CALENDAR FOR THE BOARD OF SUPERVISORS

CONTRA COSTA COUNTY

AND FOR SPECIAL DISTRICTS, AGENCIES, AND AUTHORITIES GOVERNED BY THE BOARD

BOARD CHAMBERS ROOM 107, ADMINISTRATION BUILDING, 651 PINE STREET MARTINEZ, CALIFORNIA 94553-1229

KAREN MITCHOFF, *CHAIR,* 4TH DISTRICT
JOHN GIOIA, *VICE CHAIR,* 1ST DISTRICT
CANDACE ANDERSEN, 2ND DISTRICT
DIANE BURGIS, 3RD DISTRICT
FEDERAL D. GLOVER, 5TH DISTRICT

DAVID J. TWA, CLERK OF THE BOARD AND COUNTY ADMINISTRATOR, (925) 335-1900

PERSONS WHO WISH TO ADDRESS THE BOARD DURING PUBLIC COMMENT OR WITH RESPECT TO AN ITEM THAT IS ON THE AGENDA, WILL BE LIMITED TO TWO (2) MINUTES.

The Board Chair may reduce the amount of time allotted per speaker at the beginning of each item or public comment period depending on the number of speakers and the business of the day. Your patience is appreciated.

A lunch break or closed session may be called at the discretion of the Board Chair.

Staff reports related to open session items on the agenda are also accessible on line at www.co.contra-costa.ca.us.

AGENDA
June 5, 2018

9:00 A.M. Convene and announce adjournment to closed session in Room 101.

Closed Session

A. CONFERENCE WITH LABOR NEGOTIATORS

1. Agency Negotiators: David Twa and Richard Bolanos.

Employee Organizations: Public Employees Union, Local 1; AFSCME Locals 512 and 2700; California Nurses Assn.; SEIU Locals 1021 and 2015; District Attorney Investigators' Assn.; Deputy Sheriffs Assn.; United Prof. Firefighters I.A.F.F., Local 1230; Physicians' & Dentists' Org. of Contra Costa; Western Council of Engineers; United Chief Officers Assn.; Contra Costa County Defenders Assn.; Contra Costa County Deputy District Attorneys' Assn.; Prof. & Tech. Engineers IFPTE, Local 21; and Teamsters Local 856.

2. Agency Negotiators: David Twa.

Unrepresented Employees: All unrepresented employees.

B. CONFERENCE WITH LEGAL COUNSEL--EXISTING LITIGATION (Gov. Code, § 54956.9(d)(1))

1. *Megan Beach, by and through her guardian ad litem, Stacy Beach, v. Sheena M. Glover, Jimmie L. Glover, Contra Costa County, Eastern Contra Costa Transit Authority (Tri Delta Transit)*, Contra Costa County Superior Court, Case No. C17-00077

9:30 A.M. Call to order and opening ceremonies.

Inspirational Thought- *"Those who stay away from the election think that one vote will do no good. 'Tis but one step more to think one vote will do no harm."* ~ Ralph Waldo Emerson

CONSIDER CONSENT ITEMS (Items listed as C.1 through C.115 on the following agenda) – Items are subject to removal from Consent Calendar by request of any Supervisor or on request for discussion by a member of the public. **Items removed from the Consent Calendar will be considered with the Discussion Items.**

PRESENTATIONS (5 Minutes Each)

PR.1 PRESENTATION declaring June 2018, Lesbian, Gay, Bisexual, Transgender, Queer and Questioning (LGBTQQ) Pride Month in Contra Costa County. (Supervisors Mitchoff and Gioia)

PR.2 PRESENTATION of the "People Who Make a Difference Awards 2018," acknowledging those who have significantly contributed towards reducing substance abuse in Contra Costa communities. (Fatima Matal Sol, Health Services Department)

DISCUSSION ITEMS

D. 1 CONSIDER Consent Items previously removed.

D. 2 PUBLIC COMMENT (2 Minutes/Speaker)

D.3 CONTINUED hearing from May 1, 2018 to consider an appeal of the Planning Commission's decision to deny a proposal to merge three lots, defer road improvements, and allow a 13,887-square foot single-family residence in the Alamo Summit subdivision, in the Alamo area. (Discovery Builders, Inc., Appellant) (Alamo Land Investors, LLC, Owners) (Lashun Cross and Sean Tully, Department of Conservation and Development)

D.4 HEARING on the Fiscal Year 2018-2019 Tentative Annual Report on service charges in County Service Area L-100 (Countywide Street Lighting) and adoption of Resolution No. 2018/135 confirming the Tentative Annual Report and assessing the charges specified in the report, Countywide (100% County Service Area L-100 Funds) (Rochelle Johnson, Public Works Department)

D.5 HEARING on the Fiscal Year 2018-2019 Tentative Annual Report on service charges in County Service Area M-28 (Willow Mobile Home Park Water District) and adoption of Resolution No. 2018/136 confirming the Tentative Annual Report and assessing the charges specified in the report, Bethel Island area (100% County Service Area M-28 Funds) (Rochelle Johnson, Public Works Department)

D.6 HEARING on the Fiscal Year 2018-2019 Tentative Annual Report on assessment charges in County Service Area M-30 (Alamo Springs) and adoption of Resolution No. 2018/137 confirming the Tentative Annual Report and assessing the charges specified in the report, Danville area (100% County Service Area M-30 Funds) (Rochelle Johnson, Public Works Department)

D.7 HEARING on the Fiscal Year 2018-2019 Tentative Annual Report on assessment charges in County Service Area M-31 (Contra Costa Centre Transit Village) and adoption of Resolution No. 2018/138 confirming the Tentative Annual Report and assessing the charges specified in the report, Pleasant Hill BART area (100% County Service Area M-31 Funds) (Rochelle Johnson, Public Works Department)

D.8 HEARING on the Fiscal Year 2018-2019 Tentative Annual Report on assessment charges in County Service Area T-1 (Public Transit) and adoption of Resolution No. 2018/139 confirming the Tentative Annual Report and assessing the charges specified in the report, Danville area (100% County Service Area T-1 Funds) (Rochelle Johnson, Public Works Department)

D.9 CONSIDER accepting the report from the Health Services Department regarding the California auditor's report on state oversight of Mental Health Services Act funds, as recommended by the Family and Human Services Committee. (Anna Roth, Health Services Director)

D. 10 CONSIDER reports of Board members.

Closed Session

ADJOURN

CONSENT ITEMS

Road and Transportation

C. 1 APPROVE and AUTHORIZE the Chair, Board of Supervisors, to execute the Federal Apportionment State Match Program agreement with the State of California that will authorize the County to receive the amount of $100,000 from the State Match Program funds for Fiscal Year 2017/2018 for transportation purposes, as recommended by the Public Works Director, Countywide. (100% Road Improvement Fund)

C. 2 ACCEPT the Feasibility Report for the San Pablo Avenue Complete Streets Study, and APPROVE and AUTHORIZE the Public Works Director, or designee, to seek funding for a potential complete streets project identified in the report, as recommended by the Public Works Director, Crockett and Rodeo area. (89% Federal Priority Development Area (PDA) Planning Grant Funds and 11% Local

Road Funds)

C. 3 AWARD and AUTHORIZE the Public Works Director, or designee, to execute a construction contract with Gruendl, Inc., dba Ray's Electric, in the amount of $587,400, for the Tice Valley Linear Park Project, Walnut Creek area. (57% Measure WW Park Bond Funds, 21% South Walnut Creek Area of Benefit Funds, and 22% Local Road Funds)

C. 4 ADOPT Resolution No. 2018/194 approving the submission of a claim to the Metropolitan Transportation Commission to seek Fiscal Year 2018/2019 Transportation Development Act funding for bicycle and pedestrian projects sponsored by the County and the cities of Antioch, Brentwood, Concord, El Cerrito, Lafayette, Martinez, Orinda, Pittsburg, San Pablo, and Walnut Creek, as recommended by the Public Works Director, countywide. (100% Transportation Development Act, Article 3 Funds)

Engineering Services

C. 5 ADOPT Resolution No. 2018/166 approving and authorizing the Public Works Director, or designee, to fully close a portion of Bernhard Avenue between Cypress Avenue and Kensington Avenue, on July 22, 2018, from 5:00 AM through 12:00 AM, for the purpose of Community Fundraiser, East Richmond Heights area. (No fiscal impact)

C. 6 ADOPT Resolution No. 2018/184 to initiate proceedings for reversion to acreage of the real property within Subdivision SD08-09215, San Ramon area. (No fiscal impact)

C. 7 ADOPT Resolution No. 2018/188 approving the ninth extension of the Subdivision Agreement for subdivision SD06-09131, for a project being developed by Jasraj Sing & Tomas Baluyut, as recommended by the Public Works Director, Bay Point area. (No fiscal impact)

Special Districts & County Airports

C. 8 ADOPT Resolution No. 2018/167 accepting as complete the construction contract work performed by McNabb Construction, Inc., for the Slifer Park Improvements – Shade Structures, Newport Drive, Discovery Bay, as recommended by the Public Works Director. (100% LL-2, Zone 61)

C. 9 ACCEPT the 2017 Annual Report for the Iron Horse Corridor Advisory Committee, as recommended by the Public Works Director, Alamo, Concord, Danville, Pleasant Hill, San Ramon and Walnut Creek areas. (No fiscal impact)

Claims, Collections & Litigation

C. 10 DENY claims filed by Patricia Boege, Jane Doe 1, Jane Doe 2, Enterprise Rent-A-Car Co. of San Francisco, Enterprise Rent-A-Car Company, Anne Hancock, and Timothy Thompson-Cook. DENY amended claim filed by Khlood Salah; and DENY late claim filed by Yekaterina Ramirez.

Statutory Actions

C. 11 APPROVE Board meeting minutes for April and May 2018, as on file with the Office of the Clerk of the Board.

Honors & Proclamations

C. 12 ADOPT Resolution No. 2018/199 recognizing June 1 - 7, 2018 as National Cardiopulmonary Resuscitation and Automated External Defibrillation Awareness Week, as recommended by the Health Services Director.

Hearing Dates

C. 13 ADOPT Resolution No. 2018/191, declaring the intention to form Zone 1203 within County Service Area P-6 in the unincorporated area of Concord; and fixing a public hearing for June 26, 2018, at 9:30 a.m. to consider public input regarding the establishment of Zone 1203 and the adoption of Ordinance No. 2018-17 authorizing the levy of a special tax within Zone 1203 to fund police protection services, as recommended by the Conservation and Development Director. (100% Developer Fees)

Appointments & Resignations

C. 14 APPOINT Shanna Holden to the City of Pleasant Hill seat on the Iron Horse Corridor Management Advisory Committee, with a two year term expiring on December 31, 2020, as recommended by Supervisor Mitchoff. (No fiscal impact)

C. 15 ACCEPT the resignation of Trisha Mendel, DECLARE a vacancy in the District 1 Alternate seat on the First 5 Contra Costa Children and Families Commission, and DIRECT the Clerk of the Board to post the vacancy, as recommended by Supervisor Gioia.

C. 16 ACCEPT the resignation of Reid Edwards, DECLARE a vacancy in the District II Alternate seat on the Sustainability Commission, and DIRECT the Clerk of the Board to post the vacancy, as recommended by the Conservation and Development Director.

C. 17 APPOINT Marcia Lessley to the Bay Point Municipal Advisory Council seat on the Keller Canyon Mitigation Trust Grant Fund Committee, as recommended by Supervisor Glover.

C. 18 APPOINT Kimberly Hazard to the At-Large, Education/Research seat on the Contra Costa County Sustainability Commission, as recommended by the Ad Hoc Committee on Sustainability.

C. 19 REAPPOINT Debra Mason to the Mt. Diablo Unified School District seat and Khurram Shah to the Bay Point Chamber of Commerce seat on Keller Canyon Mitigation Fund Review Committee, as recommended by Supervisor Glover.

C. 20 DECLARE a vacancy in Seat C4 – Private Provider Field Paramedic on the Emergency Medical Care Committee, and DIRECT the Clerk of the Board to post the vacancy, as recommended by the Health Services Director.

C. 21 APPROVE the medical staff appointments and reappointments, privileges, advancements, and voluntary resignations, as recommended by the Medical Staff Executive Committee and the Health Services Director.

C. 22 REAPPOINT Stacie Cooper-Roundtree, Carolyn Johnson, Edirle Menezes, Doug Rowe, Cindy Molander, and Cathy Roof to seats on the Contra Costa County Local Planning and Advisory Council for Early Care and Education, as recommended by the Family and Human Services Committee.

C. 23 APPOINT Patrice Guillory to the Community Based Organizations seat on the Community Corrections Partnership with a term expiring on December 31, 2018, as recommended by the Public Protection Committee.

C. 24 APPOINT Steve Van Wart to the Member At Large 2 seat and Barbara Hockett to the Member At Large 4 seat on the Managed Care Commission, as recommended by the Family and Human Services Committee.

C. 25 ADOPT Resolution No. 2018/207 to reappoint Supervisor Karen Mitchoff to Seat 1, Supervisor Candace Andersen to Seat 2, Supervisor John Gioia to the Alternate 1 seat and Supervisor Diane Burgis to the Alternate 2 seat on the Association of Bay Area Governments Executive Board, as recommended by Supervisor Mitchoff. (No fiscal impact)

Appropriation Adjustments

C. 26 Inmate Welfare Fund (0273): APPROVE Appropriations and Revenue Adjustment No. 5075 authorizing new revenue in the Inmate Welfare Fund (0273) in the amount of $250,000 and appropriate it for the purchase of inmate furniture for adult detention facilities. (100% Inmate Welfare Fund) (Consider with C.109)

C. 27 Sheriff's Office (0255): APPROVE Appropriations and Revenue Adjustment No. 5076 authorizing new revenue in the Sheriff's Office (0255) in the amount of $38,730 from the California Division of Boating and Waterways Boating Safety Equipment Grant and appropriating it for the Sheriff's Office purchase of a patrol boat. (100% State)

Intergovernmental Relations

C. 28 APPROVE and AUTHORIZE the Conservation and Development Director, or designee, to execute a Memorandum of Agreement with the Association of Bay Area Governments, the City of El Cerrito, and the City of Richmond to cooperatively conduct environmental assessments of selected brownfield sites using federal grant funds awarded under U.S. EPA Cooperative Agreement No. BF-99T61501-0. (100% Grant funds)

Personnel Actions

C. 29 ADOPT Position Adjustment Resolution No. 22295 to add three Planner I (represented) positions in the Department of Conservation and Development. (100% Application and Permit fees)

C. 30 ADOPT Position Adjustment Resolution No. 22287 to add one Mental Health Clinical Specialist position (represented) in the Health Services Department. (100% Mental Health Realignment funds)

C. 31 ADOPT Position Adjustment Resolution No. 22291 to add one Medical Social Worker II position (represented) in the Health Services Department. (68% Federal, 25% State, 7% County)

C. 32 ADOPT Position Adjustment Resolution No. 22296 to reassign the Economic Development Manager - Exempt (unrepresented) position and incumbent from Department 0280 (Conservation and Development) to 0591 (Neighborhood Preservation Program) in the Department of Conservation and Development effective June 1, 2018. (No fiscal Impact)

C. 33 ADOPT Position Adjustment Resolution No. 22292 to add three Mental Health Community Support Worker II positions in the Health Services Department. (100% California Department of Rehabilitation Services)

C. 34 ADOPT Resolution No. 2018/205 to place employees at the correct step of the Law Enforcement Training Instructor-Per Diem (unrepresented) salary range, as recommended by the County Administrator.

Grants & Contracts

APPROVE and AUTHORIZE execution of agreements between the County and the following agencies for receipt of fund and/or services:

C. 35 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract containing modified indemnification language with the Contra Costa County Office of Education to pay County in an amount not to exceed $66,246 for the implementation of the Mt. McKinley Health Career Pathways Project for incarcerated students including low-income minority youth for the period July 1, 2018 through June 30, 2020. (No County match)

C. 36 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract containing modified indemnification language with the City of Martinez to provide congregate meal services for the County's Senior Nutrition Program for the period July 1, 2018 through June 30, 2019, with a three-month automatic extension through September 30, 2019. (No County match)

C. 37 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract amendment with the California Department of Public Health to make technical adjustments to the budget for the continuation of the Supplemental Food Program for Women, Infants and Children Program, with no change in the payment amount to County of $17,852,830 or in the term of October 1, 2015 through September 30, 2019. (No County match)

C. 38 ADOPT Resolution No. 2018/206 approving and authorizing the District Attorney, or designee, to enter into a three year Memorandum of Understanding with the California Department of Insurance and the California Highway Patrol, including modified indemnification language, formalizing operational commitments for a coordinated effort aimed at the investigation and prosecution of organized automobile fraud activity, pursuant to State guidelines. (No fiscal impact)

C. 39 APPROVE and AUTHORIZE the Employment and Human Services Department Director, or designee, to execute a contract amendment with the California Department of Education to accept additional payments in an amount not to exceed $161,632 for Alternative Payment Childcare programs operated by the County, with no change to term of July 1, 2017 through June 30, 2018. (No County match)

C. 40 APPROVE and AUTHORIZE the Sheriff-Coroner, or designee, to execute a contract, including mutual indemnification, with the Contra Costa Water District in an amount not to exceed $300,000 annually, to provide law enforcement services at the Los Vaqueros Reservoir for the period July 1, 2018 through June 30, 2019, and to automatically renew for one additional year unless terminated by either party. (100% Reimbursement revenue)

C. 41 ADOPT Resolution No. 2018/189 conditionally providing for the issuance of multi-family mortgage revenue bonds in an amount not to exceed $12 million to finance the acquisition and rehabilitation of Pinecrest Apartments located at 1945 and 1949 Cavallo Road (Assessor's Parcel No. 068-061-024) and Terrace Glen Apartments located at 104-106 West 20th Street and 35-107 West 20th Street (Assessor's Parcel Nos. 067-251-015-3 and 067-252-011-1) in Antioch, as recommended by the Conservation and Development Director. (100% Special Revenue Funds)

C. 42 ADOPT Resolution No. 2018/198 approving and authorizing the Sheriff-Coroner or designee, to apply for and accept reimbursement funding for critical skills training from the California State Parks Division of Boating and Waterways with an initial amount of $20,000 for the period beginning July 1, 2018 through the end of reimbursement funding availability. (100% State)

C. 43 ADOPT Resolution No. 2018/134 approving and authorizing the Sheriff-Coroner or designee, to apply for and accept Boating Safety and Enforcement Equipment Grant Funds from the California State Parks, Division of Boating and Waterways in an initial amount of $117,002 for the purchase and installation of diving equipment and training for the Sheriff's Dive team. (100% State)

C. 44 APPROVE and AUTHORIZE the Sheriff-Coroner, or designee, to execute a contract with the City of Concord to pay the County an amount not to exceed $5,400 for Level II access to the California Law Enforcement Telecommunication System (CLETS) for the period July 1, 2018 through June 30, 2021. (100% City of Concord)

APPROVE and AUTHORIZE execution of agreement between the County and the following parties as noted for the purchase of equipment and/or services:

C. 45 APPROVE and AUTHORIZE the Agricultural Commissioner, or designee, to execute a contract containing modified indemnification language with the Regents of the University of California in an amount not to exceed $55,000 to provide Master Gardener Program Coordinator services for the period July 1, 2018 through June 30, 2019. (100% General Fund)

C. 46 APPROVE and AUTHORIZE the Public Works Director, or designee, to execute a contract with Garland/DBS Inc., in an amount not to exceed $20,000,000 to provide on-call roofing repair and exterior waterproofing services, for the period June 1, 2018 through May 31, 2021, Countywide (100% General Fund).

C. 47 APPROVE and AUTHORIZE the County Administrator, or designee, to execute a contract with Montague DeRose & Associates, LLC, in an amount not to exceed $350,000 for Independent Registered Municipal Financial Advisor services for the period of July 1, 2018 through June 30, 2021. (Various County Project/Funds)

C. 48 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with Ana Hernandez, LCSW, in an amount not to exceed $120,000 to provide Medi-Cal specialty mental health services for the period July 1, 2018 through June 30, 2020. (50% State, 50% Federal)

C. 49 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with Boehm and Associates in an amount not to exceed $150,000 to provide consulting and technical assistance on workers' compensation laws and third-party liability recovery for the period July 1, 2018 through June 30, 2019. (100% Third party revenues)

C. 50 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with Irene Lo, M.D., in an amount not to exceed $467,000 to provide general surgery services at Contra Costa Regional Medical Center and Health Centers for the period July 1, 2018 through June 30, 2019. (100% Hospital Enterprise Fund I)

C. 51 APPROVE and AUTHORIZE the Health Services Director, or designee to execute a contract with Pro Transport-1 in an amount not to exceed $125,000 to provide non-emergency patient transportation services for Contra Costa Regional Medical Center and Health Centers for the period June 1, 2018 through May 31, 2019. (100% Hospital Enterprise Fund I)

C. 52 APPROVE and AUTHORIZE the Purchasing Agent, or designee, to execute on behalf of the Public Works Director, a purchase order amendment with Supplyworks to extend the term from June 30, 2018 to June 30, 2019 with no change to the payment limit, for custodial and hardware supplies, Countywide. (No fiscal impact)

C. 53 APPROVE and AUTHORIZE the Public Works Director, or designee, to execute a contract with Gigi Walker, dba Walker’s Auto Body, in an amount not to exceed $400,000 to provide on-call automotive body damage repair services, for the period June 1, 2018 through May 31 2021, Countywide. (100% Fleet Internal Service Fund)

C. 54 APPROVE and AUTHORIZE the Public Works Director, or designee, to execute a contract with JM Auto Painting, dba Precision Paint & Collision, in an amount not to exceed $500,000 to provide on-call automotive body damage repair services, for the period June 1, 2015 through May 31 2018, Countywide. (100% Fleet Internal Service Fund)

C. 55 APPROVE and AUTHORIZE the Public Works Director, or designee, to execute a contract amendment with Mark Scott Construction, Inc., effective June 1, 2018, to increase the payment limit by $1,500,000 to a new payment limit of $2,000,000, with no change to the original term of July 1, 2016 through June 30, 2019, to provide on-call general construction repairs and maintenance, Countywide. (100% General Fund)

C. 56 APPROVE and AUTHORIZE the Public Works Director, or designee, to execute a contract amendment with West Coast Electric Service Company, Inc., effective June 1, 2018, to increase the payment limit by $1,500,000 to a new payment limit of $2,000,000, with no change to the original term of April 1, 2016 through March 31, 2019, to provide on-call general electrical and main switchgear repairs and service, Countywide. (100% General Fund)

C. 57 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with Vallejo Foot & Ankle Clinic, Professional Corporation, in an amount not to exceed $150,000 to provide podiatry and podiatric wound care services to Contra Costa Health Plan members for the period June 1, 2018 through May 31, 2020. (100% Contra Costa Health Plan Enterprise Fund III)

C. 58 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with Comprehensive Psychiatric Services, A Medical Group, in an amount not to exceed $250,000 to provide psychiatry services for Contra Costa Health Plan members for the period June 1, 2018 through May 31, 2020. (100% Contra Costa Health Plan Enterprise Fund II)

C. 59 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with Appian Imaging, LLC (dba Northbay MRI Center), in an amount not to exceed $700,000 to provide diagnostic imaging services to Contra Costa Health Plan members for the period June 1, 2018 through May 31, 2020. (100% Contra Costa Health Plan Enterprise Fund II)

C. 60 APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract with Trudi Frazel in an amount not to exceed $110,000 to develop and implement a supervisory framework, coaching and training services to the Children and Family Services Bureau staff for the period July 1, 2018 through June 30, 2019. (45% State, 38% Federal, 17% County)

C. 61 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with Daniel L. Zimmerman, M.D., Inc., in an amount not to exceed $975,000 to provide obstetrics and gynecology services to Contra Costa Health Plan members for the period June 1, 2018 through May 31, 2020. (100% Contra Costa Health Plan Enterprise Fund II)

C. 62 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with S. Ming Chang, M.D., in an amount not to exceed $225,000 to provide pediatric primary care services to Contra Costa Health Plan members for the period June 1, 2018 through May 31, 2020. (100% Contra Costa Health Plan Enterprise Fund II)

C. 63 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with Amitabh Bharadwaj, M.D, in an amount not to exceed $300,000 to provide ophthalmology services to Contra Costa Health Plan members for the period June 1, 2018 through May 31, 2020. (100% Contra Costa Health Plan Enterprise Fund II)

C. 64 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with Rebecca Vesely in an amount not to exceed $180,000 to provide consulting and technical writing assistance for improvement projects at Contra Costa Regional Medical Center and Health Centers for the period August 1, 2018 through July 31, 2019. (100% 2020 Medi-Cal waiver funds)

C. 65 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with East County Cardiology, Inc., in an amount not to exceed $175,000 to provide cardiology services to Contra Costa Health Plan members for the period July 1, 2018 through June 30, 2020. (100% Contra Costa Health Plan Enterprise Fund II)

C. 66 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with Bay Area Laser Surgery Center, A Medical Corporation, in an amount not to exceed $500,000 to provide outpatient surgery services to Contra Costa Health Plan members for the period July 1, 2018 through June 30, 2020. (100% Contra Costa Health Plan Enterprise Fund II)

C. 67 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with East Bay Ophthalmology, Inc., in an amount not to exceed $130,000 to provide oculoplastic services to Contra Costa Health Plan members for the period July 1, 2018 through June 30, 2020. (100% Contra Costa Health Plan Enterprise Fund II)

C. 68 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with Shadelands Advanced Endoscopy Institute, Inc., in an amount not to exceed $700,000 to provide outpatient surgery services to Contra Costa Health Plan members for the period July 1, 2018 through June 30, 2020. (100% Contra Costa Health Plan Enterprise Fund II)

C. 69 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with 5C Consulting Group, LLC, in an amount not to exceed $400,000 to provide technical support, training and consulting services to Health Services Department's Information Systems Unit for the period July 1, 2018 through June 30, 2020. (100% Hospital Enterprise Fund I)

C. 70 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with Syntrix Consulting Group, LLC, in an amount not to exceed $528,000 to provide technical support, training and consulting services to the Health Services' Information Systems Unit for the period July 1, 2018 through June 30, 2020. (100% Hospital Enterprise Fund I)

C. 71 APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract with Customer Expressions Corp. in an amount not to exceed $452,660 to provide a hosted electronic fraud investigations system for the period June 1, 2018 through May 30, 2021. (48% State, 42% Federal, 10% County)

C. 72 APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract with Child Abuse Prevention Council in an amount not to exceed $1,308,694 to provide child abuse prevention services for the period July 1, 2018 through June 30, 2019. (68% State, 32% County)

C. 73 APPROVE and AUTHORIZE the Public Works Director, or designee, to execute a contract amendment with John Finger, dba Finger Art and Design, effective June 2, 2018, to extend the term from June 2, 2018 through June 2, 2019 with no change to the payment limit, to provide assistance with the development, administration, and implementation of graphic design projects related to meeting the provisions of the County's Municipal Stormwater National Pollutant Discharge Elimination System permit, Countywide. (No Fiscal Impact)

C. 74 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with Dominic Ciotola (dba CPR Training Center) in an amount not to exceed $282,000 to provide cardiopulmonary resuscitation training courses for Contra Costa Regional Medical Center and Health Center staff for the period July 1, 2018 through June 30, 2021. (100% Hospital Enterprise Fund I)

C. 75 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with Ronel L. Lewis, M.D., in an amount not to exceed $431,808 to provide child psychiatric services at County's Juvenile Hall and East County Children's Mental Health Clinic for the period July 1, 2018 through June 30, 2019. (64% Mental Health Realignment, 18% Federal Medi-Cal, 18% State Early and Periodic Screening, Diagnosis and Treatment)

C. 76 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract amendment with National Research Corporation (dba NRC Picker), effective May 1, 2018, to increase the payment limit by $5,000 to a new payment limit of $155,000 to provide transition discharge calling services for Contra Costa Regional Medical Center and Health Centers for the period July 1, 2017 through June 30, 2018. (100% Hospital Enterprise Fund I)

C. 77 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with Aspira Technologies, Inc., in an amount not to exceed $699,390 to provide consultation and technical assistance in information technology analytics to the Health Services' Information Systems Unit for the period July 1, 2018 through June 30, 2020. (100% Hospital Enterprise Fund I)

C. 78 APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract with Uplift Family Services in an amount not to exceed $525,228 to provide kinship support services in Central and West Contra Costa County for the period July 1, 2018 through June 30, 2019. (100% State)

C. 79 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with National Research Corporation (dba NRC Picker), in an amount not to exceed $175,000 to provide consulting and technical assistance on patient satisfaction surveys at the Contra Costa Regional Medical Center and Health Centers for the period July 1, 2018 through June 30, 2019. (100% Hospital Enterprise Fund I)

C. 80 APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract with Uplift Family Services in an amount not to exceed $546,402 to provide family preservation and support services to families referred from existing child welfare cases and/or the County Probation Department for the period July 1, 2018 through June 30, 2019. (70% State, 30% County)

C. 81 APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Health Services Director, a purchase order with Baxter Healthcare Corporation in an amount not to exceed $160,000 for the purchase of intravenous and pharmaceutical drugs and supplies for Contra Costa Regional Medical Center and Health Centers for the period July 1, 2018 through June 30, 2019. (100% Hospital Enterprise Fund I)

C. 82 APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Health Services Director, a purchase order amendment with Henry Schein, Inc., to increase the payment limit by $300,000 to a new total payment limit of $1,200,000 for dental supplies, equipment, instruments and repairs at the Contra Costa Regional Medical Center and Health Centers and the County's detention facilities for the period January 1, 2016 through December 31, 2018. (100% Hospital Enterprise Fund I)

C. 83 APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Health Services Department, a purchase order with Graybar Electric Company, Inc., in an amount not to exceed $150,000 for telecommunication network parts and equipment for the period July 1, 2018 through June 30, 2021. (100% Hospital Enterprise Fund I)

C. 84 APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Health Services Director, a purchase order with Sam Clar Office Furniture, Inc., in an amount not to exceed $102,453 to purchase furniture for the Health Services Department's West County Women Infant Children facility in San Pablo. (100% General Fund)

C. 85 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract with Groupware Technology, Inc., in an amount not to exceed $136,400 to provide consulting and technical assistance to the Health Services Department's Information Technology Unit Data Center for the period May 8 through December 31, 2018. (100% Hospital Enterprise Fund I)

C. 86 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute contract amendments with specified outpatient psychiatrists, effective July 1, 2018, to increase the hourly rates and total payment limits with no change to the term dates, to continue providing services in the Behavioral Health Division's outpatient clinics. (50% Mental Health Realignment, 50% Federal Medi-Cal)

C. 87 APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract amendment with Lilliput Children's Services, a Non-Profit Corporation, to increase the payment limit by $130,000 to a new payment limit of $429,990 for increasing the number of family evaluations conducted to expedite state mandated Resource Family Approval (RFA) for the period January 1, 2018 through June 30, 2018. (100% State)

C. 88 APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract with Lilliput Children's Services, a Non-Profit Corporation, in an amount not to exceed $440,000 to provide family finding services for foster youth for the period of July 1, 2018 through June 30, 2019. (100% State 2011 Realignment)

C. 89 APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Health Services Director, a purchase order with Sam Clar Office Furniture, Inc., in an amount not to exceed $125,803 to purchase furniture for the relocation of the Office of the Director. (100% Hospital Enterprise Fund I)

C. 90 APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Health Services Director, a purchase order with R-Computer, Inc., in an amount not to exceed $630,500 for computer monitors, scanners, laptops and related hardware accessories for the period July 1, 2018 through June 30, 2021. (100% Hospital Enterprise Fund I)

C. 91 APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Health Services Director, a purchase order with OmniPro, LLC, in an amount not to exceed $1,742,500 for computers, monitors, laptops, printers, scanners, and other hardware parts and accessories for the period September 1, 2018 through August 31, 2020. (100% Hospital Enterprise Fund I)

C. 92 APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Health Services Director, a purchase order with Avella of Deer Valley, Inc., in an amount not to exceed $1,000,000 for the compounding of chemotherapy regimens for the Contra Costa Regional Medical Center for the period May 1 through November 30, 2018. (100% Hospital Enterprise Fund I)

C. 93 APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Health Services Director, a purchase order with Thermo Fisher Scientific, Inc., in an amount not to exceed $1,900,000 for clinical and pathology laboratory reagents, small equipment, supplies and test kits for Contra Costa Regional Medical Center and Health Centers for the period May 1, 2018 through April 30, 2021. (100% Hospital Enterprise Fund I)

C. 94 APPROVE and AUTHORIZE the Chief Information Officer-Department of Information Technology, or designee, to execute a contract amendment with Genesis Data, Inc., effective May 22, 2018, to increase the payment limit by $1,080,000 to a new payment limit of $2,466,576 to provide data entry services for the period July 1, 2018 through June 30, 2021. (100% Department User fees)

C. 95 APPROVE and AUTHORIZE the Purchasing Agent or designee to execute, on behalf of the Chief Information Officer-Department of Information Technology, a purchase order with International Business Machines Corporation in an amount not to exceed $300,000 for maintenance and support of County mainframe computer software for the period July 1, 2018, through June 30, 2019, under the IBM Agreement for Licensed Programs between County and IBM. (100% Department user fees)

C. 96 APPROVE and AUTHORIZE the Chief Information Officer-Department of Information Technology to execute a letter agreement with Cisco Systems, Inc., for the current renewal of Cisco Smartnet hardware and software maintenance of Cisco switches and network infrastructure hardware, for the period November 9, 2017 through November 30, 2018. (No additional fiscal impact)

C. 97 APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract containing modified indemnification language with We Care Services for Children, in an amount not to exceed $225,072 to provide State preschool services, for the period July 1, 2018 through June 30, 2019. (100% State)

C. 98 APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract containing modified indemnification language, with Little Angels Country School LLC, in an amount not to exceed $207,254 to provide State Preschool services, for the period July 1, 2018 through June 30, 2019. (100% State)

C. 99 APPROVE and AUTHORIZE the Employment and Human Services Department Director, or designee, to execute a contract containing modified indemnification language with Richmond Elementary School, in an amount not to exceed $250,080 to provide State Preschool services for the term July 1, 2018 through June 30, 2019. (100% State)

C.100 APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract amendment, effective May 1, 2018, with COCOKIDS, Inc., to increase the payment limit by $13,400 to a new payment limit of $352,660 for Early Head Start Program Enhancement program improvement services, with no change to the term of July 1, 2017 through June 30, 2018. (100% Federal)

C.101 APPROVE and AUTHORIZE the County Administrator, or designee, to execute a contract amendment with Karpel Computer Systems, Inc., to extend the term by five years through June 30, 2023 and increase the payment limit by $918,917 to a new payment limit of $2,142,122 to purchase 65 additional user licenses, modify system hosting, and provide an additional five years of maintenance of the case management system for District Attorney prosecution services. (100% County General Fund)

C.102 APPROVE and AUTHORIZE the County Administrator to execute a contract with KMI Human Resources Consulting, Inc., in an amount not to exceed $200,000 to continue providing specialized administrative services for the period July 1, 2018 through June 30, 2019. (100% General Fund)

Other Actions

C.103 APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to submit the Contra Costa County Area Agency on Aging 2018-2019 Area Plan Update to the California Department on Aging and AUTHORIZE the Chair of the Board of Supervisors to sign the required transmittal letter.

C.104 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract amendment containing modified indemnification language with the San Ramon Fire Protection District to extend the term through October 31, 2019 for continued emergency ambulance service in the County's Emergency Response Area 4. (Non-financial agreement)

C.105 APPROVE and ACKNOWLEDGE that, by its terms, the contract between the County and S/T Health Group Consulting, Inc., pertaining to pharmacy audit services and initially approved by the Board on April 10, 2018 (Item C.75), does not have a maximum payment limit of $113,200 for the two-year contract term as specified in the Board action but, instead, has a maximum payment limit of $226,400 for the two-year contract term. (100% Contra Costa Health Plan Enterprise Fund III)

C.106 APPROVE and AUTHORIZE the Fish and Wildlife Committee to host the 18th annual Fall Forum event for law enforcement agencies to discuss fish and wildlife conservation and enforcement of regulations in Contra Costa County and AUTHORIZE the Auditor-Controller to release up to $2,700 from the Fish and Wildlife Propagation Fund to offset costs of the event, as recommended by the Fish and Wildlife Committee. (100% Fish and Wildlife Propagation Fund)

C.107 APPROVE clarification of Board action of January 9, 2018 (Item C.71), to reflect the correct name of the contracting party as Pinnacle Mental Wellness Group, rather than Monica L. Wood (dba Pinnacle Mental Wellness Group). (No fiscal impact)

C.108 APPROVE and AUTHORIZE the Health Services Director, or designee, to execute a contract amendment with Conduent Healthcare Provider Consulting Solutions, Inc., effective October 1, 2017, to change the name of the corporation from Conduent Healthcare Provider Consulting Solutions, Inc. to Atos Digital Health Solutions, Inc. with no change in the payment limit of $2,809,000 or term through June 30, 2018. (100% Hospital Enterprise Fund I)

C.109 APPROVE and AUTHORIZE the Purchasing Agent, on behalf of the Sheriff -Coroner, to execute a purchase order with Norix, Group Inc. in an amount not to exceed $250,000 to purchase inmate furniture for the adult detention facilities. (100% Inmate Welfare Fund) (Consider with C.26)

C.110 APPROVE Conflict of Interest Code for the Reclamation District 2122 (Winter Island), as recommended by the County Counsel.

C.111 APPROVE the amended list of designated positions for the Conflict of Interest Code for the San Ramon Valley Fire Protection District, as recommended by the County Counsel.

C.112 RECEIVE Civil Grand Jury Report No. 1805, entitled "Effectiveness of IT Operations in County Government" (attached), and REFER the report to the County Administrator for response, as recommended by the County Administrator.

C.113 ACKNOWLEDGE and APPROVE the termination of the Health Services Department contract with Sonja Robinson (dba Healthcare Solutions USA), effective at the close of business on May 25, 2018. (100% by CCHP Enterprise Fund II)

C.114 CONTINUE the emergency action originally taken by the Board of Supervisors on November 16, 1999, and most recently approved by the Board on May 22, 2018, regarding the issue of homelessness in Contra Costa County, as recommended by the Health Services Director. (No fiscal impact)

C.115 APPROVE and ACKNOWLEDGE that, by its terms, the contract between the County and Emily Watters, M.D., pertaining to outpatient psychiatric care services to mentally ill adults and initially approved by the Board on April 24, 2018 (Item C.49), does not have a maximum annual payment limit of $174,720 as specified in the Board action but, instead, has a maximum annual payment limit $209,664. (100% Mental Health Realignment)

GENERAL INFORMATION

The Board meets in all its capacities pursuant to Ordinance Code Section 24-2.402, including as the Housing Authority and the Successor Agency to the Redevelopment Agency. Persons who wish to address the Board should complete the form provided for that purpose and furnish a copy of any written statement to the Clerk.

Any disclosable public records related to an open session item on a regular meeting agenda and distributed by the Clerk of the Board to a majority of the members of the Board of Supervisors less than 96 hours prior to that meeting are available for public inspection at 651 Pine Street, First Floor, Room 106, Martinez, CA 94553, during normal business hours.

All matters listed under CONSENT ITEMS are considered by the Board to be routine and will be enacted by one motion. There will be no separate discussion of these items unless requested by a member of the Board or a member of the public prior to the time the Board votes on the motion to adopt.

Persons who wish to speak on matters set for PUBLIC HEARINGS will be heard when the Chair calls for comments from those persons who are in support thereof or in opposition thereto. After persons have spoken, the hearing is closed and the matter is subject to discussion and action by the Board. Comments on matters listed on the agenda or otherwise within the purview of the Board of Supervisors can be submitted to the office of the Clerk of the Board via mail: Board of Supervisors, 651 Pine Street Room 106, Martinez, CA 94553; by fax: 925-335-1913.

The County will provide reasonable accommodations for persons with disabilities planning to attend Board meetings who contact the Clerk of the Board at least 24 hours before the meeting, at

(925) 335-1900; TDD (925) 335-1915. An assistive listening device is available from the Clerk, Room 106.

Copies of recordings of all or portions of a Board meeting may be purchased from the Clerk of the Board. Please telephone the Office of the Clerk of the Board, (925) 335-1900, to make the necessary arrangements.

Forms are available to anyone desiring to submit an inspirational thought nomination for inclusion on the Board Agenda. Forms may be obtained at the Office of the County Administrator or Office of the Clerk of the Board, 651 Pine Street, Martinez, California.

Subscribe to receive to the weekly Board Agenda by calling the Office of the Clerk of the Board, (925) 335-1900 or using the County's on line subscription feature at the County's Internet Web Page, where agendas and supporting information may also be viewed:

www.co.contra-costa.ca.us

STANDING COMMITTEES

The **Airport Committee** (Supervisors Diane Burgis and Karen Mitchoff) meets on the second Wednesday of the month at 11:00 a.m. at the Director of Airports Office, 550 Sally Ride Drive, Concord.

The **Family and Human Services Committee** (Supervisors Candace Andersen and John Gioia) meets on the fourth Monday of the month at 10:30 a.m. in Room 101, County Administration Building, 651 Pine Street, Martinez.

The **Finance Committee** (Supervisors Karen Mitchoff and John Gioia) meets on the fourth Monday of the month at 9:00 a.m. in Room 101, County Administration Building, 651 Pine Street, Martinez.

The **Hiring Outreach Oversight Committee** (Supervisors Candace Andersen and Federal D. Glover) meets quarterly on the first Monday of every other month at 1:00 p.m. in Room 101, County Administration Building, 651 Pine Street, Martinez.

The **Internal Operations Committee** (Supervisors Diane Burgis and Candace Andersen) meets on the second Monday of the month at 1:00 p.m. in Room 101, County Administration Building, 651 Pine Street, Martinez.

The **Legislation Committee** (Supervisors Karen Mitchoff and Diane Burgis) meets on the second Monday of the month at 10:30 a.m. in Room 101, County Administration Building, 651 Pine Street, Martinez.

The **Public Protection Committee** (Supervisors John Gioia and Federal D. Glover) meets on the first Monday of the month at 10:30 a.m. in Room 101, County Administration Building, 651 Pine Street, Martinez.

The **Transportation, Water & Infrastructure Committee** (Supervisors Karen Mitchoff and Candace Andersen) meets on the second Monday of the month at 9:00 a.m. in Room 101, County

Administration Building, 651 Pine Street, Martinez.

Airports Committee	June 13, 2018	11:00 a.m.	See above
Family & Human Services Committee	June 25, 2018	10:30 a.m.	See above
Finance Committee	Special Meeting June 5, 2018	1:00 p.m.	See above
Hiring Outreach Oversight Committee	September 10, 2018	1:00 p.m.	See above
Internal Operations Committee	June 11, 2018	1:00 p.m.	See above
Legislation Committee	June 11, 2018	10:30 a.m.	See above
Public Protection Committee	July 2, 2018	10:30 a.m.	See above
Transportation, Water & Infrastructure Committee	June 11, 2018	9:00 a.m.	See above

AGENDA DEADLINE: Thursday, 12 noon, 12 days before the Tuesday Board meetings.

Glossary of Acronyms, Abbreviations, and other Terms (in alphabetical order):

Contra Costa County has a policy of making limited use of acronyms, abbreviations, and industry-specific language in its Board of Supervisors meetings and written materials. Following is a list of commonly used language that may appear in oral presentations and written materials associated with Board meetings:

AB Assembly Bill
ABAG Association of Bay Area Governments
ACA Assembly Constitutional Amendment
ADA Americans with Disabilities Act of 1990
AFSCME American Federation of State County and Municipal Employees
AICP American Institute of Certified Planners
AIDS Acquired Immunodeficiency Deficiency Syndrome
ALUC Airport Land Use Commission
AOD Alcohol and Other Drugs
ARRA American Recovery & Reinvestment Act of 2009
BAAQMD Bay Area Air Quality Management District
BART Bay Area Rapid Transit District
BayRICS Bay Area Regional Interoperable Communications System
BCDC Bay Conservation & Development Commission

BGO Better Government Ordinance
BOS Board of Supervisors
CALTRANS California Department of Transportation
CalWIN California Works Information Network
CalWORKS California Work Opportunity and Responsibility to Kids
CAER Community Awareness Emergency Response
CAO County Administrative Officer or Office
CCE Community Choice Energy
CCCPFD (ConFire) Contra Costa County Fire Protection District
CCHP Contra Costa Health Plan
CCTA Contra Costa Transportation Authority
CCRMC Contra Costa Regional Medical Center
CCWD Contra Costa Water District
CDBG Community Development Block Grant
CFDA Catalog of Federal Domestic Assistance
CEQA California Environmental Quality Act
CIO Chief Information Officer
COLA Cost of living adjustment
ConFire (CCCFPD) Contra Costa County Fire Protection District
CPA Certified Public Accountant
CPI Consumer Price Index
CSA County Service Area
CSAC California State Association of Counties
CTC California Transportation Commission
dba doing business as
DSRIP Delivery System Reform Incentive Program
EBMUD East Bay Municipal Utility District
ECCFPD East Contra Costa Fire Protection District
EIR Environmental Impact Report
EIS Environmental Impact Statement
EMCC Emergency Medical Care Committee
EMS Emergency Medical Services
EPSDT Early State Periodic Screening, Diagnosis and Treatment Program (Mental Health)
et al. et alii (and others)
FAA Federal Aviation Administration
FEMA Federal Emergency Management Agency
F&HS Family and Human Services Committee
First 5 First Five Children and Families Commission (Proposition 10)
FTE Full Time Equivalent
FY Fiscal Year
GHAD Geologic Hazard Abatement District
GIS Geographic Information System
HCD (State Dept of) Housing & Community Development
HHS (State Dept of) Health and Human Services
HIPAA Health Insurance Portability and Accountability Act
HIV Human Immunodeficiency Virus
HOME Federal block grant to State and local governments designed exclusively to create affordable housing for low-income households

HOPWA Housing Opportunities for Persons with AIDS Program
HOV High Occupancy Vehicle
HR Human Resources
HUD United States Department of Housing and Urban Development
IHSS In-Home Supportive Services
Inc. Incorporated
IOC Internal Operations Committee
ISO Industrial Safety Ordinance
JPA Joint (exercise of) Powers Authority or Agreement
Lamorinda Lafayette-Moraga-Orinda Area
LAFCo Local Agency Formation Commission
LLC Limited Liability Company
LLP Limited Liability Partnership
Local 1 Public Employees Union Local 1
LVN Licensed Vocational Nurse
MAC Municipal Advisory Council
MBE Minority Business Enterprise
M.D. Medical Doctor
M.F.T. Marriage and Family Therapist
MIS Management Information System
MOE Maintenance of Effort
MOU Memorandum of Understanding
MTC Metropolitan Transportation Commission
NACo National Association of Counties
NEPA National Environmental Policy Act
OB-GYN Obstetrics and Gynecology
O.D. Doctor of Optometry
OES-EOC Office of Emergency Services-Emergency Operations Center
OPEB Other Post Employment Benefits
OSHA Occupational Safety and Health Administration
PACE Property Assessed Clean Energy
PARS Public Agencies Retirement Services
PEPRA Public Employees Pension Reform Act
Psy.D. Doctor of Psychology
RDA Redevelopment Agency
RFI Request For Information
RFP Request For Proposal
RFQ Request For Qualifications
RN Registered Nurse
SB Senate Bill
SBE Small Business Enterprise
SEIU Service Employees International Union
SUASI Super Urban Area Security Initiative
SWAT Southwest Area Transportation Committee
TRANSPAC Transportation Partnership & Cooperation (Central)
TRANSPLAN Transportation Planning Committee (East County)
TRE or **TTE** Trustee
TWIC Transportation, Water and Infrastructure Committee

UASI Urban Area Security Initiative
VA Department of Veterans Affairs
vs. versus (against)
WAN Wide Area Network
WBE Women Business Enterprise
WCCTAC West Contra Costa Transportation Advisory Committee

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: PEOPLE WHO MAKE DIFFERENCE AWARDS 2018

RECOMMENDATION(S):
PRESENTATION of the "People Who Make a Difference Awards 2018" by members of the Board of Supervisors.

FISCAL IMPACT:
Not applicable.

BACKGROUND:
Once a year the Alcohol and other Drugs Advisory Board of Contra Costa County acknowledges both volunteer and non-volunteer individuals and groups who have significantly contributed towards reducing alcohol and other drugs in Contra Costa communities.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Fatima Matal Sol, 925-335-3307

cc: Tasha Scott, Marcy Wilhelm, Fatima Matal Sol

ATTACHMENTS

Attachment

Alcohol and Other Drugs Advisory Board of Contra Costa County
PEOPLE WHO MAKE A DIFFERENCE AWARDS & Certificate of Merit 2018

VOLUNTEER INDIVIDUAL

District III - Supervisor Diane Burgis

Eli Contreras

Eli Contreras has created a strong presence in East County through weekly outreach to homeless individuals. He organizes fundraisers to raise money for hygiene products, clothing and food. During the week, he hosts a number of bible study events to provide a safe place. One the important aspects of his work includes to link homeless individuals to substance use disorders treatment. Mr. Contreras is a mentor to many individuals in the community.

VOLUNTEER INDIVIDUAL

District V– Supervisor Federal Glover

Kiki Kessler

For more than 20 years, Mrs. Kessler has been working in program development for at-risk juveniles and adult inmate populations on volunteer basis. Through her Reentry Program, she has trained inmates at San Quentin in life skills since 2003. In addition, Kiki was instrumental in helping facilitate an innovative peer-counseling program at San Quentin whereby inmates became state certified drug and alcohol counselors. As a result of Kiki's commitment, this educational program and certification of the counselors at San Quentin has been able to continue.

VOLUNTEER INDIVIDUAL

District II – Supervisor Candace Andersen

Rick Baez

Rick Baez has been in the field of Substance Use Disorder (SUD) Treatment for many years. Upon his retirement, he started volunteering at the Addiction Recovery Counseling (ARC) Program at San Quentin. In 2014, he became ARC's program director. Rick co-founded the National September Recovery Month event in Contra Costa and then replicated it at San Quentin. The ARC program, provides free education to San Quentin inmates to become fully certified Alcohol and Other Drugs (AOD) counselors who in turn can provide treatment to other inmates with SUD. Likewise, as part of their reentry plan upon release from prison, ARC participants are prepared to be employed as counselors. Currently, there are two former ARC students working within the AOD System of Care. Rick's dedication to the ARC program, has changed lives and advanced the AOD field in Contra Costa.

VOLUNTEER INDIVIDUAL

District IV – Supervisor Karen Mitchoff

Roberto Lopez

The Monument Corridor Anti-Drug and Alcohol Coalition has greatly benefited from Mr. Lopez assistance to help reduce alcohol and drug use among youth in the city of Concord. Roberto Lopez, has volunteered a number of hours to support the coordinator of the coalition in navigating the Crime Prevention Through Environmental Design (CPTED) program which is now an important resource for the coalition. Roberto was extremely helpful in facilitating access to data related to substance use on school campus from the local School Resource Officers.

NON-VOLUNTEER INDIVIDUAL

District III-Supervisor Diane Burgis

Mayor Randy Pope

Mayor Randy Pope was instrumental in helping to proclaim March 2018 as Prescription Drug Abuse Awareness Month in the City of Oakley. Passing of the proclamation, is critical to increase awareness within the City of Oakley regarding the dangers of prescription drug abuse and its impact in the national epidemic. By making a public presentation, Mayor Pope heightened community awareness and promoted resident participation in prescription drug related prevention programs.

NON-VOLUNTEER GROUP

District IV – Supervisor Karen Mitchoff

Pro-Transport 1

Ariana Lazo, Aaron Gonzalez, and Jessica Martinez represented Pro-Transport 1 Ambulance Services during the 4th Annual Dose of Awareness 5K Walk and Health Expo held in Contra Costa County. During the Health Expo, the

group engaged the audience by demonstrating the capabilities of their ambulance. The team participated in the health expo and provided information of their involvement in Prescription Drug Abuse prevention and intervention efforts in Contra Costa.

VOLUNTEER GROUP

District I – Supervisor John Gioia

Soulful Softball Sunday Planning Team

The *Soulful Softball Sunday* Planning Team, consisting of Antwon Cloird and Rodney Alamo hosted the annual *Soulful Softball Sunday* last year which is a community wide event that takes place in Richmond and brings residents together to celebrate culture, family and community values. This well attended celebration in the park, is a powerful expression of unity in Richmond. Last year's *Soulful Softball Sunday* drew a big crowd of people and offered an abundance of health and social resources to the community through informational booths. This event has helped to provide a safe space for adults and children in the Richmond area. *Soulful Softball Sunday* makes a difference in the community.

YOUTH LEADERSHIP INDIVIDUAL

District III – Supervisor Diane Burgis

Rita Ewaz

Over the last three years, Rita has been a member of the Contra Costa County Youth Health Coalition, otherwise known as CourAGE. During her time with CourAGE, she has consistently advocated for youth awareness regarding the harms of marijuana use. In her first year, she created a presentation about the harms of marijuana use for Middle School Students, which she has presented across the county. During her second year, she participated in a marijuana focus group conducted by Stanford University which resulted in the development of an on-line toolkit that educators can use. Most recently, she was actively involved in the Youth Town Hall meeting where she provided input into the Proposed County Marijuana Regulatory Framework. Rita has directly reached students from different areas of the county through school presentations and workshops.

YOUTH-LEADERSHIP INDIVIDUAL

District V - Supervisor Federal Glover

Brianna Griffin

Brianna is an active member of the County Wide Youth Health Coalition, otherwise known as CourAGE. She participates in the Prescription Drug Workgroup and created a youth friendly brochure discussing the dangers of prescription drug abuse/misuse and how to properly dispose of unwanted or expired medications. Brianna also attended the Martinez City Council meeting to accept a resolution declaring March as Prescription Drug Abuse Awareness Month.

YOUTH LEADERSHIP INDIVIDUAL

District V – Supervisor Federal Glover

Rosette Tyree

Representing the Contra Costa County Youth Health Coalition, Rosette volunteered at the Dose of Awareness 5K Walk/Health Expo and participated for the full day. Rosette was responsible for the youth activity booth and assisted with the set up and take down of the event. Her presence, warm demeanor and leadership skills drew young people to the booth where prevention messaging was shared in a youth friendly manner.

YOUTH LEADERSHIP INDIVIDUAL

District V – Supervisor Federal Glover

William Latier

On February 27th, William Latier attended the Youth Town Hall Meeting to discuss marijuana businesses in his community. During the meeting, he addressed the effects that marijuana would have if certain issues were excluded such as: edibles, permits, and buffer zones. Because of Mr. Latier leadership, greater understanding about the implications of critical issues related to marijuana legalization were brought to the attention of participants in the Youth Town Hall meeting.

Certificates of Merit

YOUTH LEADERSHIP INDIVIDUAL

District V - Supervisor Federal Glover

Abraham Garcia

On February 27th Abraham Garcia participated in the Youth Town Hall meeting and shared his personal experiences on how marijuana has had a strong effect on his life. With the examples that Abraham provided he set the tone for the rest of the Youth Town Hall meeting. His story captivated the audience and gave other students the confidence to speak up for their communities.

NON-VOLUNTEER INDIVIDUAL

District IV - Supervisor Karen Mitchoff

Barbara Hewitt

Barbara Hewitt is a Professor at Diablo Valley College (DVC) and has dedicated her tenure to the development of many Substance Abuse Counselors in the field today. Despite her multiple responsibilities, she attends the Alcohol and Other Drugs (AOD) System of Care meetings to learn of changes in the field and network with service providers so that her students gain access to internship opportunities. Barbara has also been instrumental in arranging for the AOD Advisory Board Meetings to be held occasionally at DVC which has allowed the Board to fulfill its mission.

NON-VOLUNTEER INDIVIDUAL

District I - Supervisor John Gioia

Karina Guadalupe

Karina Guadalupe is actively involved in the alcohol, tobacco, and other drug prevention field through her work as a Tobacco Use Prevention Education (TUPE) Site Coordinator at De Anza High School and the Tobacco Prevention and the Youth Tobacco Advocacy and Policy Project. Karina's dedication to prevention and positive youth development has supported young people from West Contra Costa to learn about issues, speak to local decision makers, and advocate for policy change in their local communities.

NON-VOLUNTEER GROUP

District IV – Supervisor Karen Mitchoff

U.S. Army Unit (297th ASMC)

Mark Karandang, Anh Ngo, Savannah Reyes, and Carolina Garcia represented their U.S. Army Unit 297th ASMC during the 4th Annual Dose of Awareness 5K Walk and Health Expo held in Contra Costa County. The Unit, gave a highly engaging presentation of the tactical capabilities of their military ambulance. Their participation in the health expo was instrumental in the overall success of the event.

Contra Costa County

To: Board of Supervisors

From: John Kopchik, Director, Conservation & Development Department

Date: June 5, 2018

Subject: Alamo Summit - Modification to Final Development Plan #DP90-3030 for a Single-Family Residence

RECOMMENDATION(S):

1. OPEN the public hearing, RECEIVE testimony, and CLOSE the public hearing.

2. DENY the appeal of Discovery Builders, Inc., and AFFIRM the Planning Commission decision to deny a proposal to merge three lots, defer road improvements, and allow a 13,888-square-foot single family residence in the Alamo Summit subdivision (DP15-3039).

3. ADOPT findings in support of the denial of a proposal to merge three lots, defer road improvements, and allow a 13,888 square-foot single-family residence in the Alamo Summit subdivision (DP15-3039)

4. DETERMINE that the Board's decision is exempt from the California Environmental Quality Act (CEQA) under CEQA Guidelines section 15270(a) (projects that a public agency rejects or disapproves).

5. DIRECT the Department of Conservation and Development to file a CEQA Notice of Exemption with the County Clerk.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

Contact: Sean Tully (925) 674-7800

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

FISCAL IMPACT:

None. The applicant has paid the initial application deposit, and is obligated to pay supplemental fees to cover any and all additional staff time and material costs associated with the processing of this application.

BACKGROUND:

Project Description:

Discovery Builders, the applicant is requesting modification to Final Development Plan #DP90-3030 to allow the merger of three lots for construction of a single family residence. The applicant also requests to amend Conditions of Approval (COA) #25 and #26 to modify the construction timing of Alamo Summit Drive and the required improvements to Ridgewood Road. These roadway improvements would be postponed until a future date when the developer elects to build out the remainder of the subdivision. The applicant proposes a gravel roadway along the alignment of Alamo Summit Drive for use as a construction route to the home site. Construction vehicles would access the gravel construction route via Ridgewood Road, which the applicant indicates will be monitored and repaired as necessary during construction of the proposed residence.

Site Description:

The project site is located within the boundaries of Alamo Summit, a 37-lot subdivision (SD 7553) that was previously approved by the County. The Alamo Summit subdivision is located on a hillside at the southern terminus of Castle Crest Road, approximately ½ mile west of Danville Boulevard at Livorna Road. The project site overlooks the Rossmoor community to the west, and the Alamo community to the south and east. Surrounding land uses are predominantly residential with the exception of open space to the north of the Alamo Summit subdivision. Vehicular access to the subdivision is available via Castle Crest Road from the north, and Ridgewood Road to the east. The project approval was conditioned to require Alamo Summit Drive, a paved road connecting these two existing access points, be constructed prior to the first phase of development. None of the 37 approved lots have been developed to date.

General Plan:

The project site has a General Plan land use designation of Agricultural Lands (AL). Single-family residences are a compatible use within the AL designation. The proposed merger of three lots, resulting in a 12.8-acre home site is consistent with the allowed density of one dwelling unit per five acres for the AL land use designation.

Zoning:

The project site is within a Planned Unit District (P-1), a zoning district that was specifically adopted for the 177-acre Alamo Summit subdivision. Residential development within this P-1 development is subject to design guidelines, which were also adopted with the approved Final Development plan for the Alamo Summit Subdivision.

Environmental Review:

Pursuant to the California Environmental Quality Act (CEQA) guidelines § 15270(a), CEQA does not apply to projects for which a public agency disapproves. Staff is presenting this application with a

recommendation for denial, thus, no environmental review has been performed.

Staff Analysis of the Proposed Project:

The project proposal involves combining lots 7, 8, and 9 of the approved subdivision (approximately 12.8 acres total) and constructing a 13,888 square-foot single-family residence at this location. This location is at one of the higher points within the subdivision boundaries. Alamo Summit Drive is to be located along the eastern boundary of the proposed home site.

The primary issue regarding this application is the requirement for roadway improvements and a request to modify the timing of roadway improvements. The applicant requests to amend COA's #25 and #26 to allow construction of one single-family residence prior to the construction of Alamo Summit Drive and improving/widening Ridgewood Road. As noted, the applicant has requested to construct these roads at a future date when the remaining lots of the subdivision are developed.

The applicant's request to modify the timing for constructing required roadway improvements is a substantial modification to the Final Development Plan that was approved with the subdivision in 1992. The adopted EIR for the Alamo Summit project concluded that the use of either of the existing access routes, Ridgewood Road and Castle Crest Road, by construction traffic would add significantly to existing safety hazards for normal traffic on the route. These hazards were mitigated to a less than significant level by requiring improvements to Ridgewood Road, prior to development. It was also required that Alamo Summit Road be constructed to provide a temporary means of access for those residences located on Upper Ridgewood Road, during lower Ridgewood Road improvements. Mitigation Measure 3(d) required the construction of improvements and widening of Ridgewood Road as part of the first construction phase. The applicant's request to construct a single-family residence is the first construction phase of the project. Additionally, Mitigation Measure 3(d) stipulated that construction vehicles would only be allowed access to the site via the improved Ridgewood Road. Mitigation Measure 3(d) was incorporated into the Final Development Plan approval as COA's #25 and #26.

Pursuant to County Ordinance Code 84-66.1804(b), the County must find the proposed modification to the Final Development Plan is consistent with the intent and purpose of the P-1 district adopted for the site. The proposed modification does not comply with approved COA's #25-27, or Mitigation Measure 3(d). As previously stated, these conditions were a major element of the project approval, without which safe development of any portion of the Alamo Summit subdivision is not possible. Therefore, the proposed modification is not consistent with the intent and purpose of the P-1 district adopted for the Alamo Summit Subdivision and should be denied.

County Planning Commission (CPC) Hearing and Decision on February 14, 2018

The proposed Development Plan modification was presented to the CPC on February 14, 2018 with a recommendation for denial from staff. Dozens of residents from the Alamo community appeared to voice their opposition to the project. The concerns raised were primarily over the narrow configuration of the existing roads that are located on steep terrain. There is great concern amongst local residents that these roads cannot safely accommodate existing residential traffic and the added construction traffic without the access improvements that the original subdivision was conditioned to perform prior to the first phase of development on Alamo Summit. Neither representative of the applicant appeared to present to the CPC in support of this application. The CPC voted unanimously (5-0) to deny the requested modification to the approved Final Development Plan.

Appeal of County Planning Commission's February 14, 2018 Decision

The County received an appeal of the County Planning Commission's decision on February 22, 2018, from Louis Parsons, President of Discovery Builders Inc. Below is a summary of the appeal points along with staff's response.

- *Appeal Point: We are asking for the timing of the improvements to be modified. We are not requesting deletion of any of the conditions.*

Staff Response: As already stated previously, the adopted EIR for the Alamo Summit project concluded that the use of either of the existing access routes, Ridgewood Road and Castle Crest Road, by construction traffic would add significantly to existing safety hazards for normal traffic on the route. These hazards were mitigated to a less than significant level by requiring improvements to Ridgewood Road, and requiring all construction traffic to use the improved Ridgewood Road. In order to reduce the impact of closing Ridgewood Road to perform these improvements, it was required that Alamo Summit Road first be constructed to provide a temporary means of access for those residences located on Upper Ridgewood Road.

The adopted EIR for the Alamo Summit project also found that utilizing Ridgewood Road in its existing condition "would add significantly to existing safety hazards for normal traffic on the route". The applicant has proposed to assess the condition of Ridgewood Road during the construction phase and promptly repair any damage caused by construction activities. This proposal is inadequate in that it fails to address the primary intent of the Ridgewood Road improvements, which was to improve the road's ability to safely accommodate construction traffic for the Alamo Summit subdivision. There have been no significant improvements to Ridgewood Road since the approval of the Alamo Summit subdivision that may have reduced these hazardous conditions, and that may warrant consideration of the requested modified timing of improvements. Thus, the preexisting hazardous situation for construction traffic and residents on upper Ridgewood Road remains.

- *Appeal Point:We have offered a solution for construction traffic through the project site, and we are simply proposing the construction of a single home. We are proposing to merge 3 lots into 1, which will lessen the ultimate overall development impact.*

Staff Response: Monitoring Ridgewood Road and repairing damage caused by construction traffic does not alleviate or mitigate hazards that would be posed by the routing construction traffic on this roadway given its current hazardous conditions. Furthermore, the current proposal does not provide a paved alternative access route for residents on upper Ridgewood Road in the event that lower Ridgewood Road needs to be closed to repair construction damage. The proposed gravel road may provide construction vehicles access through the project site, but it fails to provide an alternative access point for those residences most likely to be impacted by construction activity on lower Ridgewood Road. Lastly, it is the existing hazardous conditions of Ridgewood Road combined with its proposed use as a construction access that necessitates the required improvements; not the scale of the proposed construction. Therefore, a decrease in the number of lots for the entire subdivision does not eliminate the need to improve Ridgewood Road prior to construction activities.

Findings in Support of Decision to Deny the Proposed Modification to Final

Development Plan #DP90-3030

The proposed modification to Final Development Plan DP 90-3030 involves combining lots 7, 8, and 9 (approximately 12.8 acres total) of the approved Alamo Springs subdivision and constructing a 13,888 square-foot single-family residence. The proposed modification is a request to modify the timing of roadway improvements. The applicant requests the amendment of Conditions of Approval No. 25 and No. 26 to allow construction of one single-family residence before constructing Alamo Summit Drive and before improving and widening Ridgewood Road.

The Board of Supervisors denies the proposed modification to Final Development Plan DP 90-3030 on the following grounds and finds as follows:

FINDINGS:

1. The proposed modification is not consistent with the General Plan because it would not comply with the Roadway and Transit Goals of the Transportation and Circulation Element listed below.

Goal 5-G: To provide access to new development while minimizing conflict between circulation facilities and land uses. Allowing construction traffic along Ridgewood Road in its current condition would provide access to the project site, but would greatly compromise safety along that route. This conflicts with goal 5-G because the residents of the adjacent subdivision along Upper Ridgewood Road would be forced to use an access route with hazardous conditions beyond that which existed without the project.

Goal 5-K: To provide basic accessibility to all residents, which includes access to emergency services, public services and utilities, health care, food and clothing, education and employment, mail and package distribution, freight delivery, and a certain amount of social and recreational activities.
The existing narrow roadway has the potential for creating situations where only small vehicles can pass large construction traffic traveling in the opposite direction. In these circumstances, emergency apparatus, parcel delivery trucks, and other large vehicle may not have access to the residents of Upper Ridgewood Road.

2. The proposed modification would not result in "residential development that will constitute a residential environment of sustained desirability and stability" (Section 84-66.1406(3) of the P-1 Ordinance), because the means of accessing the adjacent community would be adversely impacted. The residents of Upper Ridgewood Road currently have free-flowing access to and from their residences. In the event the proposed project is approved, residents would be forced to abandon or reschedule certain activities based on the schedule of the construction activity for the proposed residence.

3. The proposed modification would not result in "residential development that is in harmony with the character of the surrounding neighborhood and community" (Section 84-66.1406(3) of the P-1 Ordinance),because of the potential disruption that the proposed condition modification would cause. Without the required improvements to Ridgewood Road, additional construction personnel would be needed along the roadway to monitor and coordinate opposing traffic. Although some disturbance is expected for any development that would occur in the Alamo Summit development, the presence of added construction personnel along the roadway, rather than strictly at the construction site, would impact the semi-rural nature of the community that residents of the area have come to expect.

4. The proposed development plan modification is not "consistent with the intent and purpose of the P-1 district" established for the Alamo Springs Subdivision (Section 84-66.1804(4)b of the P-1 Ordinance).

The adopted EIR for the Alamo Summit subdivision concluded that the use of either of the existing access routes, Ridgewood Road and Castle Crest Road, by construction traffic would add significantly to existing safety hazards for normal traffic on the route. These hazards were mitigated to a less than significant level by requiring improvements to Ridgewood Road prior to development. It was also required that Alamo Summit Road be constructed to provide a temporary means of access for those residences located on Upper Ridgewood Road during lower Ridgewood Road improvements. Mitigation Measure 3(d) required the construction of improvements and widening of Ridgewood Road as part of the first construction phase. The proposed development plan modification conflicts with this mitigation measure.

5. The proposed modification is not "compatible with other uses in the vicinity" (Section 84-66.1804(b) of the P-1 Ordinance), because it would increase safety hazards to residents and visitors of the adjacent community. In addition to exposing residents of Upper Ridgewood Road to increased safety hazards, the proposed modification would also expose visitors, service providers, and emergency personnel, including Sheriff and Fire personnel, to those same hazards.

6. The proposed modification would be detrimental to the health, safety, and general welfare of the county because of the impacts it would have on residents in the community along Upper Ridgewood Road. Residents traveling to and from the adjacent residential development would be required to navigate around trucks and other large construction equipment while compensating for existing narrow road widths, limited sight distances, and the lack of guardrails along Ridgewood Road. These hazard would be greatly reduced, or even eliminated, if the roadway improvements are implemented as currently required.

Request for Continuance to June 5, 2018

This appeal was initially scheduled to be heard before the Board of Supervisors on May 1, 2018. On April 27, 2018, the applicant contacted Community Development staff to advise that they would not be able to attend the hearing due a misunderstanding regarding the scheduled hearing date. The applicant requested that the matter be continued, and after further discussion confirmed in writing that they would be available to attend a June 5, 2018 hearing. At the May 1, 2018 hearing no testimony on the matter was received and a continuance was granted by the Board of Supervisors to June 5, 2018.

CONSEQUENCE OF NEGATIVE ACTION:

If the Board is inclined to approve the applicant's appeal, it should direct staff to perform necessary environmental review and procedural hearings to approve the application.

CHILDREN'S IMPACT STATEMENT:

This application is a request for approval of modifications to a Final Development Plan to allow for construction of a single-family residence. The proposed project will not impact children’s programs within the County. The applicant’s requirement to contribute to childcare facilities will still be required as a condition of approval for the subdivision.

ATTACHMENTS

Appeal Letter

DP90-3030 COA

DP Modification Map

Alamo Summit Subdivision Map

Zoning Maps

Powerpoint Presentation

APPEAL LETTER

DISCOVERY BUILDERS INC

4061 Port Chicago Highway, Suite H
Concord, California 94520
(925) 682-6419
Fax (925) 689-7741
CA Lic. #753652 / NV Lic. #7070

February 20, 2018

Mr. John Kopchik
Director, Contra Costa County
Department of Conservation
and Development
30 Muir Road
Martinez, California 94553

RE: Appeal of County Planning Commission Denial of Request for Modification of Final Development Plan and Amendment to Conditions of Approval; Discovery Builders, Inc.; Applicant
Alamo Summit; County File Numbers Tract 7553/DP90-3030

Dear Mr. Kopchik:

As the applicant and on behalf of the owner, Alamo Investors, LLC, we are hereby submitting an appeal to the Contra Costa County Board of Supervisors of the February 14, 2018 County Planning Commission decision referred to above. Enclosed is our check payable to the Department of Conservation and Development in the amount of $125.00 for the appeal fee.

Our grounds for the appeal are that we are asking for the timing of the improvements to be modified. We are not requesting deleting any of the conditions. We have offered a solution for construction traffic through the project site and we are simply proposing the construction of a single home. We are also proposing to merge 3 lots into 1, which will lesson the ultimate overall development impact.

We ask that our appeal be calendared for hearing before the Board of Supervisors. Please advise me immediately if there is any additional information or documentation necessary to complete the filing of this appeal.

Thank you for your attention to this matter.

Sincerely,

Louis Parsons
President

LP:kmb
enc

DP90-3030 CONDITIONS OF APPROVAL

EXHIBIT A

FINDINGS AND CONDITIONS OF APPROVAL FOR FINAL DEVELOPMENT PLAN 3030-90 AND VESTING TENTATIVE SUBDIVISION 7553 (ALAMO SUMMIT)

FINDINGS

1. The applicant has indicated that they intend to commence construction within two and one-half years of the effective date of final project approval.

2. These applications were accepted as complete by the County on September 21, 1990 and are, therefore, governed by the policies and ordinances in effect at that time. The 1977 San Ramon Valley Area General Plan was the general plan document in effect at that time for this site. That plan designated this site General Open Space, Country Estates, and Single Family Residential-Low Density.

   The proposed site plan and associated submittals are consistent with the policies of that plan. The current applications are also consistent with the June, 1990 preliminary development plan, File #2776-RZ, adopted by the Board of Supervisors for this site.

3. The Alamo Summit project will constitute a residential environment of sustained desirability and stability, and will be in harmony with the character of the nearby community. The majority of this hillside site will be dedicated to the County as a scenic easement in which further development is precluded. The project provides for protection of virtually all of the mature oak trees that cover this site. Existing trees and supplemental landscaping will be utilized to screen residential development. Exterior colors of residences shall be limited to earth-tone, non-reflective hues so that residences will blend into the natural terrain. Design guidelines and staff plan review will assure sensitive development.

4. In accord with the required findings of the Planned Unit (P-1) District, the County finds that the development of a harmonious, integrated plan like the Alamo Summit project, justifies exceptions from the normal application of the code, including variations in parcel configuration and design to provide better conformity with existing natural terrain features.

CONDITIONS OF APPROVAL

General

1. Development shall be based on the following submitted exhibits and documents except as modified by the conditions below:

   A. Vesting Tentative Map - 100 scale (Sheet 1).

   B. Ridgewood Road Improvements and Typical Street Sections (Sheet 2).

   C. Vesting Tentative Map - 40 scale (Central Section) (Sheet 3).

   D. Vesting Tentative Map - 40 scale (North Section) (Sheet 4).

E. Vesting Tentative Map - 40 scale (South Section) (Sheet 5).

F. Final Development Plan (Sheet 6).

G. Entry Design (Sheet 7).

H. "Geotechnical Exploration, Alamo Summit", Engeo, Inc., August 8, 1990.

I. "Project Design Guidelines", August, 1990.

J. Alamo Summit Final Development Plan and Subdivision Booklet, May 8, 1991.

K. "Arborist Report", Michael Baesky, Horticultural Consultant, August 29, 1990.

L. June 25, 1991 letter from Christopherson & Graff regarding Alamo Summit Building Color Samples.

M. October 20, 1990 Alamo Summit Child Care Response Program Agreement between Alamo Summit, Inc., Mt. Diablo Regional YMCA, and County of Contra Costa.

N. Display scale renderings of the development as viewed from Livorna Road, Ramona Way, Stone Valley Road, and I-680/La Gonda Way.

O. September 4, 1991 Staff Study - Lot 37 conversion to snake habitat, scenic easement area.

2. A maximum of 37 single family residential lots shall be permitted. Any proposed increase in the number of lots shall require additional environmental review and approval of an application to amend the final development plan. Any proposed creation of new parcels for non-residential purposes (e.g., EBMUD, neighborhood antenna parcel) shall be reviewed and approved by the Zoning Administrator for consistency with the approved Final Development Plan.

3. At least 30 days prior to filing a final map or issuance of grading permits, the following documents shall be submitted for the review and approval of the Zoning Administrator:

A. Revised Final Development Plan.

B. Revised Grading/Tree Preservation Plan.

C. Construction Period and Long-Term Erosion Control Plan.

D. Landslide Repair and Road Construction Landscape Plans.

E. Final Project Entry Plans.

F. Construction Activity Policy Program (per PDP condition 8.J.).

G. Revised Whipsnake Habitat Protection Program (per PDP condition 8.A., FDP 12.B.2.).

H. Willow Thicket Protection Program (per PDP condition 8.B.).

I. Vegetation Control Plan for Fire Protection (per PDP condition 8.C.).

Utility Service

4. Prior to filing a final map, provide evidence to the Public Works Department that the project has been annexed to East Bay Municipal Utility District and Central Sanitary District.

Revised Development Plan

5. Prior to issuance of grading permits or filing a final map, a revised final development plan shall be submitted providing for the following changes:

A. Designation of identified portions of Lot 37 as Alameda Whipsnake Habitat Area and 30-foot wide buffer zone in accord with the September 4, 1991 Staff Study; and inclusion of the designated habitat and buffer in scenic easement dedication.

Jonathan Lane may be constructed within the buffer zone as shown in the FDP, so long as no incursions into the actual habitat area occur. Placement, design and construction of road improvements shall maximize protection of the Whipsnake habitat.

B. The residential lot and satellite antennae easement proposed for Lot 37 may be relocated elsewhere on the site consistent with the findings in the environmental impact reports for this project and with the objectives of the Alamo Summit Project Design Guidelines.

C. The boundaries of the proposed scenic easement area shall be precisely identified by metes and bounds description on the final development plan and grading plan. Adjustments to the scenic easement boundaries should be provided to conform more closely with the natural terrain contours.

6. Prior to filing the final map, the Final Development and/or Project Design Guidelines shall be revised to reflect that at least one of the following three design measures shall be applied to development on Lots 2, 9, and 11. Similar revisions shall apply Measures B and C (but not A) to Lots 1, 4, 5, 7, 10, 31, and 32. The Zoning Administrator shall review and approve individual proposals for development of these lots in terms of potential visual impacts, and apply this condition accordingly.

A. Relocation of the homesites to a lower or otherwise less visually prominent location, and/or reorientation of the structure "footprint" and/or articulation of its structural form to reduce the perceived building mass visible from one of the three vantage points analyzed in the SEIR, either Ramona Way, I-680/Stone Valley Road or I-680/Livorna Road;

B. Limitations on the height and scale of the residences on the homesites and incorporation of building shape and surface plane variations to reduce structural bulk and scale and increase design compatibility with the existing hillsides; in no event shall structures on Lots 1, 2, 4, 5, 7, 9, 10, 11, 31 or 32 protrude above a ridgeline including any existing tree canopy as viewed from Interstate 680 as the ridgeline exists as of October 17, 1991; and

C. Selective introduction of vegetative screening on the east side of the homesites to create natural-appearing arrays of trees and shrubs within approximately 30 feet of the building to be screened (location of vegetative screening close to the residential structure provides greater opportunity for selective placement and trimming to "frame" maintain selected views); screening vegetation should not be placed in unnatural-appearing linear rows.

Geotechnical

7. Development of this subdivision shall comply with the recommendations of the Preliminary Soil Report of Engeo, Inc. dated August 8, 1990, except as to recommended cut slope gradients which require special erosion control to permit 2H:1V slopes.

8. Owner shall make the report of Engeo, Inc. dated August 8, 1990 available for review to prospective purchasers of parcels of this subdivision. Relevant information from the report shall be provided to purchasers.

9. Prior to issuance of building permits on parcels of this subdivision, except Parcels 2, 5, 7, 11, 16, 17, 23, 35, and 37, submit an as-graded report of the engineering geologist and geotechnical engineer with a map showing final plan and grades for soil improvements installed during grading, as surveyed by a licensed land surveyor or civil engineer (when requested by the County Geologist based on a lot-by-lot determination.)

10. Construction of individual residential structures shall take into account the landslides mapped by Engeo, Inc. on Plate 2 of the report of August 8, 1990. Structures shall not be placed on active landslides unless repaired in accordance with advice of a geotechnical engineer. Structures may be placed on inactive landslides with the advice of a geotechnical engineer and approval of the Zoning Administrator.

11. Landslide repair grading in this subdivision shall be restored by erosion control and revegetation/landscaping in accordance with plans by a landscape architect submitted with the grading permit plans for review and approval of the Zoning Administrator.

Grading Plans and Restrictions

12. Grading/Tree Preservation Plans shall provide for the following programs and information:

A. To reduce long-term erosion and sedimentation impacts on downstream water quality, grading plans shall be designed such that no surface run-off shall be directed onto cut or fill slopes. All graded slopes shall have either brow ditches or berms at the crest to control surface run-off. These drainage structures shall be underlain by subdrains. Run-off from graded surfaces shall be intercepted by closed conduits and conveyed to adequate storm drainage facilities.

B. The following measures are intended to protect the habitat (Diablan sage scrub) of the Alameda Whipsnake during grading operations:

1) The Diablan sage scrub and associated 30-foot buffer areas designated on the revised Final Development Plan on Lots 1, 2, and 37 shall be preserved and protected from grading. The 3-foot, open-metal fence described in the application shall be constructed along the upper contours of the designated areas upon completion of grading.

The grading plans shall provide for clear delineation of the buffer area by several strands of durable marking tape strung between metal posts before any grading activities begin. No land disturbance, including the deposition of soil, shall be allowed in the designated buffer area.

2) A program shall be submitted with the grading plan to provide for daily monitoring by an independent observer selected by the Zoning Administrator to inspect the grading on Lots 1, 2, and the area of Lot 37 to ensure compliance with these restrictions. The program shall provide for daily inspection during any grading in the vicinity of the snake buffer zones and reporting to the Community Development Department of any violations of the buffer zone by grading activities.

3) Drainage measures shall be incorporated into the grading plan which would prevent run-off from the grading and subsequent development from entering the adjacent Diablan sage scrub habitat.

C. Trees with a trunk circumference of 72 inches or more in proximity to proposed improvements and building sites shall be identified on the plan; each tree shall be identified as to whether it is to be preserved or eliminated. Measures recommended in the arborist's report to protect the trees during the construction stage shall be identified on the grading plan.

D. A sample section and color of the proposed retaining walls along project roads shall be submitted.

E. The grading/tree preservation plan shall provide for a tree replacement program to replace mature trees approved for removal as a result of subdivision improvements (road, utility, slide repair). Trees with a trunk circumference of 72 inches or greater shall be replaced on a one-for-one basis by new tree plantings. The new trees shall consist of species that are naturally indigenous to the Bay Area and have a minimum size of 15 gallons. Siting of new trees shall be distributed throughout the project.

F. The applicant shall attempt to obtain one or more bonds to secure protection of each tree with a circumference of 72 inches or greater, measured 4.5 feet above grade, determined by the Zoning Administrator to be sufficiently near the proposed project grading and construction to cause concern for its safety, which is identified in the arborist's report as qualified for preservation. The bonds shall be posted with the County as a condition of issuing grading or construction permits for the particular work posing a risk to the tree(s) in question. Bonding shall generally follow the procedures established by the City of Walnut Creek in its Ordinance 1688, as described in the Final Development Plan application, or such other procedure as may be mutually acceptable. If the procedures associated with the City of Walnut Creek are not feasible, the applicant shall explore the feasibility of a bonding program similar to the one administered by the City of San Ramon.

In the event that the Zoning Administrator determines that the applicant is not able to obtain any such bond at a reasonable cost or in a timely manner, the Zoning Administrator may waive this requirement. In lieu thereof, the County shall provide for a program for regular-scheduled inspection and enforcement by a licensed arborist under contract to the County to assure protection of designated trees during grading and construction of project improvements in the vicinity of such trees. The costs of said program including administrative fee shall be borne by the applicant.

Erosion Control

13. Construction Period: A construction period erosion control plan in accord with the information requirements and standards of the San Francisco Regional Water Quality Control Board shall be submitted to the Community Development Department. Prior to submittal, the San Francisco Regional Water Quality Control Board shall have an opportunity to review and comment on the proposed plan. The plan shall include such measures as construction scheduling, mechanical and vegetative measures, and appropriate seasonal maintenance to reduce erosion and sedimentation. The plan shall remain in effect for a period of time sufficient to stabilize the site for all construction phases of the project. Construction in the central drainage channel shall be limited to the time period between April 15 and October 1.

14. Long Range: A long-range creek channel maintenance program shall be submitted to the Community Development Department. The maintenance program shall ensure the continued effectiveness of project design features in mitigating creek channel stability impacts to insignificant levels. The program shall be added to the Use Restrictions and Conservation Protection section to be included in the proposed Covenants, Conditions and Restrictions.

Landslide Repair and Infrastructure-Related Landscape Plans

15. A landscape plan prepared by a licensed landscape architect shall be submitted pursuant to the recommendation in the Geotechnical Report. The plan shall not only serve to minimize erosion impacts but also reduce the visual impacts of the landslide repair and infrastructure improvements. Where landslide repair activities involve excavation of existing landslide deposits on Lots 11, 30, 31, 32, 33, 34, 35, or 36, visually restore the associated grading scars through recontouring to achieve a natural-appearing landform, and revegetation (immediate hydroseeding with native grasses, followed by introduction of natural-appearing shrub and tree arrays).

    The plan shall also provide for effective restoration of the vegetation and associated wildlife habitat along the creek channel immediately following improvements for the project sewer line. This component of the plan shall provide erosion control, recontouring, hydroseeding, and revegetation.

    The plan shall be certified for compliance with the Water Conservation Ordinance (Ord. 82-26) and shall emphasize plant species that are naturally indigenous to the Bay Area. the plan shall describe these repair and visual restoration measures in detail. The objective of the visual restoration work shall be to reduce the visual impact of the slide repair and road restoration work as seen from the two vantage points of I-680/Livorna Road and Stone Valley Road east of I-680 within a period of 2 - 5 years.

    Installation of temporary irrigation systems to support landscape improvements in the first year may be necessary to accomplish this objective.

Internal Street Names

16. At least 30 days prior to filing a final map, proposed street names shall be submitted for the review and approval of the Community Development Department, Graphics Section.

Project Design Guidelines

17. The Project Design Guidelines shall be modified to provide for the following:

A. Development of all lots shall be subject to prior administrative review and approval of the Zoning Administrator to ensure compliance with the Project Design Guidelines. Development review shall include individual grading, site, architectural and landscape plans for each project lot. At least 30 days prior to issuance of a grading or building permit, developers or owners of individual lots shall submit plans to the Community Development Department. The Zoning Administrator has the authority to waive strict compliance with the guidelines when:

- the intent of the guidelines could be obtained through some other design approach; and

- compliance with the guidelines would prohibit reasonable development of the lot.

B. The Project Design Guidelines shall be modified so that the design concepts proposed are mandatory except under those special circumstances determined by the Zoning Administrator to merit relaxation of the requirements. The guidelines shall be revised to change language such as **minimize, maximize, avoid, encourage, whenever possible, to the extent possible, should, could, etc.** to include more definitive wording such as require, shall, etc. Exceptions to these mandatory provisions at the discretion of the Zoning Administrator shall be allowed only when the intent of the guidelines could be obtained through some other design approach, and literal interpretation would prohibit the reasonable development of the lot. The Zoning Administrator shall make specific findings to support any exceptions that are granted and shall provide at the applicant's expense, notice of tentative decision to grant such an exception. Such notice shall be provided to all owners of property within 300 feet of the building site as shown on the latest equalized assessment roll, the Alamo Improvement Association, and the Alamo Summit Homeowners Association. At the discretion of the Zoning Administrator, additional notice may be required for residents of Castle Crest Road and Ridgewood Road.

C. The Project Design Guidelines shall be modified to provide more specific requirements for the application of the "homesite zone" concept (see pg. 7 of Guidelines) to individual lots, depending on their visibility from off-site vantage points. Specifically, the "building zone", or the area of each lot which is proposed to accommodate the main structure, accessory structures, parking areas, fences, and irrigated landscaping, shall be reviewed by the Zoning Administrator on an individual lot basis. This "building zone" area should not exceed one acre in area, and should be reduced in area in those individual lot situations where the Zoning Administrator determines that a smaller "building zone" is warranted to off-set visual impacts of the proposed homesite.

D. The Zoning Administrator shall have final discretion regarding the extent of tree preservation to be required within the "building zone". Particular attention shall be given to Lots 1, 2, 3, 4, 5, 7, 9, 10, 11, and 28 - 36 based on the visual impact analysis reviewed in the Supplemental EIR.

E. A provision shall be added which identifies the homesites listed below for particular consideration in the design review process of potential visual impacts associated with particular vantage points reviewed in the Supplemental Environmental Impact Report. This provision is intended to alert the designer of individual project homes and the Zoning Administrator of the special visual sensitivity of these lots.

Vantage Point	Homesites (Lots)
Ramona Way	2, 3, 7, 9, 10, and 11
I-680/Livorna Road	2, 3, 7, 9, 10, 11, and 29 - 36
I-680/Stone Valley Road	1, 2, 4, 5, 9, 10, 11, and 28 - 31

F. The "Building Height" subsection of the "Development Standards" section of the Project Design Guidelines shall be revised to state the following:

"The proposed 35-foot maximum structural height limit shall be reviewed on a lot-by-lot basis as necessary to minimize visual impacts for the following lots and vantage points:

Vantage Point	Homesites (Lots)
Ramona Way	2, 3, 7, 9, 10, and 11
I-680/Livorna Road	2, 3, 7, 9, 10, 11, 24, & 29-36
I-680/Stone Valley Road	1, 2, 4, 5, 9, 10, 11, & 28 - 31

"The review shall include consideration of individual homesite characteristics (including the extent of existing vegetation to be retained and protected) and the need to implement other Project Design Guidelines pertaining to "the Built Zone", "apparent height", "accessory structures", and "concealment". The

applicant for each individual homesite shall graphically demonstrate to the Zoning Administrator's satisfaction how the proposed height characteristics serve to implement these specific guidelines and avoid significant visual impacts."

G. Design review for the homesites on Lots 1, 4, 5, 10, 31, and 32 shall provide for the introduction of vegetative screening on the east and east/southeast side of homesites. In addition to proposed efforts to achieve a visual blend of Homesites 31 and 32 and their grassland setting through use of a "light tone" color palette, incorporate natural-appearing vegetative screening techniques to reduce the visibility of these two units as viewed from the I-680/Stone Valley Road vantage point.

H. In the "Special Provisions" section of the Guidelines, specify prohibitions on grading of Lots 15 and 16 which could cause direct or indirect damage to the willow thicket.

I. The specifications on proposed mesh fencing shall be modified to allow movement of all sizes of wildlife through the site.

J. Design review submittals shall include a site plan of the property encompassing the building and transitional zones labelled "Existing Site Conditions." The plan shall identify existing contours and individual trees or tree masses. Individual trees with a trunk circumference of 20 inches or greater 4½ feet above the ground shall be identified with their dripline and species.

K. Introduced landscape materials in proximity to residential/garage structures shall be fire-resistant and consistent with any fire-hazard buffer measures of the San Ramon Valley Fire Protection District.

Covenants, Conditions, and Restrictions (CC & Rs)

18. A copy of the project's Covenants, Conditions and Restrictions shall be submitted to the Community Development Department. The conservation easement use restrictions shall be modified to include equivalent protection of the Diablo sage scrub area on Lot 37 to the restrictions proposed for Lots 1 and 2. Reference to the proposed communications facility easement on Lot 37 shall be adjusted to conform with the modifications to the final development plan approved by the Zoning Administrator.

The CC & Rs shall specify that each residential lot shall provide at least six, on-site, visitor parking spaces.

The CC & Rs shall include the long-range creek channel maintenance program described above under the "Erosion Control" heading. The program shall be inserted into the Conservation Protection section.

19. Prior to filing a final map, the applicant shall, as proposed, dedicate to the County the proposed enforcement powers associated with the Conservation Protection section of the modified CC & Rs.

Scenic Easement and Trail Dedications

20. A scenic easement over designated areas shall be dedicated to the County with the recording of the final map.

21. The applicant shall offer to dedicate to the County or other appropriate public agency, trail rights-of-way along the road alignments designated on the Final Development Plan. The trail dedication shall generally encompass the entire road bed. Where trails leave paved roads, the dedication should equal the width of the fire trail, creekside utility road or other path being used. Trail dedication along Ridgewood Road is limited to only that portion of right-of-way owned in fee by the applicant; use of this dedication may be further limited by restrictions on applicant's legal right to grant public access along Ridgewood Road without approval by other parties with an interest in the road.

    The dedication shall provide for access by trail users only. Trail dedication and public use shall become effective when trail access is secured to the south. Trail development and use shall be in conformance with the applicant's agreement with the R 7-A Service Area.

Common Facilities and Long-Term Circulation Controls

22. The final design of the project entries shall be subject to the review and approval of the Zoning Administrator. Illumination shall be limited to that required for security and gate operational purposes and shall be designed to avoid impacts on nearby residences. Design of the gated entries shall provide for:

    A. Easy over-ride for emergency vehicles;

    B. Easy manual operation from inside by residents; and

    C. Emergency use by Ridgewood and Castle Crest Road area residents for escape.

    Instructions for use of project roads in an emergency by Castle Crest and upper Ridgewood Road residents shall be submitted to the Community Development Department. Evidence shall be submitted that these instructions have been distributed to Castle Crest Road and upper Ridgewood Road residents.

23. The design and operation of the project entries shall be structured so as to permit use of the Castle Crest Road access by project residents and emergency vehicles only.

24. Design of the proposed satellite antenna facility shall be subject to the prior review and approval of the Zoning Administrator. The facility shall be placed or screened in accord with the Design Guidelines.

Construction Stage Requirements

25. To provide a temporary means of alternative access for upper Ridgewood Road residents during construction of improvements to the route segment below (east of) the proposed project entrance, a paved roadway link through the project site to Castle Crest Road shall be provided for temporary use as needed by upper Ridgewood Road residents during the lower Ridgewood Road construction period. The section of internal project road between Castle Crest and Ridgewood Roads ("Summit Road and Alyssa Lane") shall be constructed prior to commencement of the proposed Ridgewood Road improvements. Permanent or temporary vehicle barriers shall be constructed at the project's Ridgewood and Castle Crest Road entrances prior to completion of the Ridgewood Road improvements. Residents of upper Ridgewood Road and Castle Crest Road shall be notified at least 15 days in advance of any closure of Ridgewood Road longer than 20 minutes. Any such closure shall be limited to 30 days or less without prior approval of the Zoning Administrator and an additional 10 days notice.

    The developer shall maintain the closed road to be passable by responding emergency vehicles unless prior approval of the Public Works Department is obtained. Said request for closure to emergency vehicles shall be made at least 48 hours in advance. If approved, the developer shall notify all emergency response agencies (including San Ramon Valley Fire Protection District and Consolidated Fire District) by hand delivered written notice and shall provide evidence of receipt of the notice by emergency response agencies to the Public Works Department prior to closure of road for emergency vehicles.

26. Except as described above, project-related Ridgewood Road improvements (widening and guardrails) shall constitute the first phase of project construction and shall be conducted in two stages. First, the road will be widened and reconstructed, and the first layers of paving shall be installed. The second stage of improvement to Ridgewood Road shall commence after completion of project roads and utilities, at which time the final lift of pavement shall be installed. During the period between the two stages of road improvements, the applicant shall maintain the road surface to avoid dangerous conditions.

27. All construction-related traffic shall use Ridgewood Road rather than Castle Crest Road to gain access to and from the site. Ridgewood Road shall be temporarily closed between Lunada Lane and the project entry when trucks carrying wide loads are using the road. These closures shall be scheduled to occur during non-peak, weekday traffic hours. Contractors and sub-contractors shall be informed of this requirement in their contracts.

28. The applicant shall diligently attempt to minimize parking of construction-related vehicles along Ridgewood Road between the project entry and Lunada Lane.

29. Should archaeological materials be uncovered during grading, trenching or other on-site excavation(s), earthwork within 30 yards of these materials shall be stopped until a professional archaeologist who is certified by either the Society for California Archaeology (SCA) and/or the Society of Professional Archaeologists (SOPA) has had an opportunity to evaluate the significance of the find and suggest appropriate mitigation(s), if deemed necessary.

Danville Boulevard of Trees Project Contribution

30. Provide evidence that a contribution has been made of at least $10,000 to the Danville Boulevard of Trees project, prior to filing the final map.

Child Care

31. Provide evidence that a contribution of $9,051 to the Y.M.C.A. has been made for child care facilities at the Rancho Romero Elementary School in accord with the agreement entered into by the applicant, YMCA and the County, prior to filing the final map. These funds shall be used exclusively for capital improvements at Rancho Romero School for child care facilities.

Road, Drainage and Utility Requirements

32. The following requirements pertaining to drainage, road, and utility improvements will require the review and approval of the Public Works Department:

    A. In accordance with Section 92-2.006 of the County Ordinance Code, this subdivision shall conform to the provisions of the County Subdivision Ordinance (Title 9). Any exceptions therefrom must be specifically listed in this conditional approval statement. Conformance with the Ordinance includes the following requirements:

        1) County-maintained street lighting is not required.

        2) Constructing a paved turnaround at the end of each proposed private road.

        3) Underground of all utility distribution facilities.

        4) Conveying all storm waters entering or originating within the subject property, without diversion and within an adequate storm drainage facility, to a natural watercourse having definable bed and banks or to an existing public storm drainage facility which conveys the storm waters to a natural watercourse.

5) Designing and constructing storm drainage facilities required by the Ordinance in compliance with specifications outlined in Division 914 of the Ordinance and in compliance with design standards of the Pubic Works Department. The Ordinance prohibits the discharging of concentrated storm waters into roadside ditches.

   Individual and common drainage systems in the project shall be designed to satisfy the performance standards described in pages 173 - 175 of the September, 1989 Final Environmental Impact Report for this project.

6) Relinquishing "development rights" over that portion of the site that is within the structure setback area of the creek. The structure setback area shall be determined by using the criteria outlined in Chapter 914-14, "Rights of Way and Setbacks", of the Subdivision Ordinance.

7) Submitting improvement plans prepared by a registered civil engineer, payment of review and inspection fees, and security for all improvements required by the Ordinance Code or the conditions of approval for this subdivision.

8) Submitting a Final Map prepared by a registered civil engineer or licensed land surveyor.

B. Widen the existing pavement on Ridgewood Road from the project access to Lunada Lane as necessary to provide a continuous 20-foot pavement width.

C. Construct the on-site roadway system and the off-site portion of Mark Lane to current County private road standards with a minimum width of 16 feet within a 25-foot access easement.

D. Install safety related improvements on Ridgewood Road between the project entrance and Lunada Lane, including guardrails and pavement markers through the curves, subject to the review of the Public Works Department. Safety improvements shall include installation of guardrails and pavement markers through the curves to keep traffic in their lanes and posting curves with their safe driving speed. A stop sign shall be provided at the Lunada Lane approach to Ridgewood Road.

E. Review the super-elevation of the curves along the section of Ridgewood Road from Lunada Lane to the project access gate for safety and comfort, and improve the curves as necessary, subject to review by the Public Works Department and review and approval of the Zoning Administrator.

F. Furnish proof to the Public Works Department, Engineering Services Division, that legal access to the property is available from Ridgewood Road.

G. Provide for adequate sight distance at all internal intersections using a design speed of 25 miles per hour in accordance with CALTRANS standards. No on-street parking shall be permitted along sharp curves of internal roadways.

H. Prevent storm drainage, originating on the property and conveyed in a concentrated manner, from drainage across driveways.

I. Mitigate the impact of the additional storm water run-off from this development on San Ramon Creek by:

1) Removing 1 cubic yard of channel excavation material from the inadequate portion of San Ramon Creek near Chaney Road for each 50 square feet of new impervious surface area created by the development. All excavated material shall be disposed of off-site by the developer at his cost. The site selection, land rights, and construction staking will be by the Flood Control District. OR

2) Upon written request, the applicant may make a cash payment in lieu of actual excavation and removal of material from San Ramon Creek. The cash payment will be calculated at the rate of $0.10 per square foot of new impervious surface area created by the development. The added impervious surface area created by the development will be based on the Flood Control District's standard impervious surface area ordinance. The Flood Control District will use these funds to work on San Ramon Creek annually.

J. Furnish proof to the Public Works Department, Engineering Services Division, of the acquisition of all necessary rights of entry, permits and/or easements for the construction of off-site, temporary or permanent, road and drainage improvements.

The applicant shall make good faith efforts to acquire necessary rights of way and easements. Pursuant to Section 66462.5 of the State Subdivision Map Act, if the applicant is unable to secure the rights needed to construct off-site improvements, and the County fails to acquire or commence proceedings to acquire such rights, then before the County approves the final map the applicant shall enter into an agreement pursuant to Section 66462 to complete the improvements at such time as the County acquires the necessary property rights. The County may require the applicant to reimburse the County for the cost of acquiring off-site real property interests required in connection with this subdivision.

K. Construct a paved turnaround at the Ridgewood Road gate access in accordance with County private road standards.

L. Construct a paved turnaround at the Castle Crest Road gate access within a non-exclusive access easement, subject to the review and approval of the Zoning Administrator.

M. Prior to filing the Final Map, apply to the Public Works Department for annexation of the property to Drainage Area 67A for the maintenance and operation of the drainage area's drainage facilities. The application will require a metes and bounds description of the property.

N. Applicant shall use good faith efforts to attempt to develop and/or enter into a maintenance agreement with the other property owners that will use the private portion of Ridgewood Road, to insure its maintenance.

O. Furnish at least six off-street parking spaces per lot, subject to review and approval of the Zoning Administrator.

P. Assure permanent reliable access from the end of the public road portion of Ridgewood Road and Castle Crest Road. This may require the repair of all on-site landslides that impact the access road. The subdivision improvement plans shall be signed by a licensed geotechnical engineer.

Q. The following drainage requirements shall be required to mitigate any additional run-off from the northeast portion of the project. Individual and common drainage systems for the area of Lots 1 through 5 shall be designed to avoid any added contribution to existing periodic flooding problems in the Ramona Way and Livorna Road West neighborhoods below. These design requirements may require construction of improved ditches, channels, or storm drains, as necessary,

R. Install road signage on the northbound Crest Avenue approach to Castle Crest Road to warn oncoming drivers of the Castle Crest Road.

ADVISORY NOTES

A. This project may be subject to the requirements of the Department of Fish & Game. It is the applicant's responsibility to notify the Department of Fish & Game, P.O. Box 47, Yountville, California 94599, of any proposed construction within this development that may affect any fish and wildlife resources, per the Fish & Game Code.

B. This project may also be subject to the requirements of the Army Corps of Engineers. The applicant should notify the appropriate district of the Corps of Engineers to determine if a permit is required and if it can be obtained.

C. The applicant will be required to comply with the requirements of the Bridge/Thoroughfare Fee Ordinance for the Alamo Area of Benefit as adopted by the Board of Supervisors.

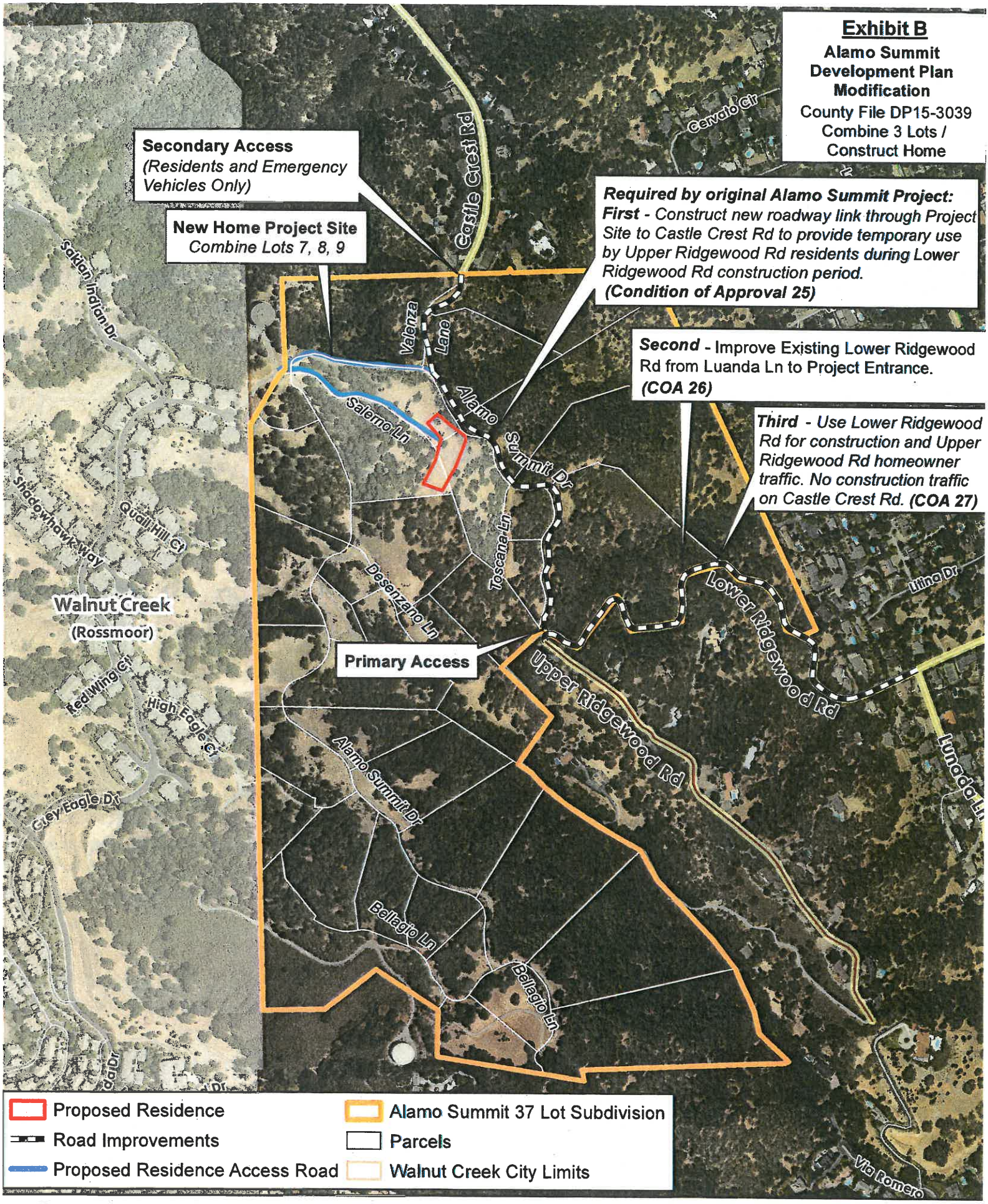
D. The applicant will be required to comply with the drainage fee requirements for Drainage Area 13 as adopted by the Board of Supervisors. When the property is annexed to Drainage Area 67A, the applicant will also be required to comply with the drainage fee requirements for that Drainage Area.

E. Community Development Department shall request Public Works Department to provide striping of Castle Crest Road between the project entrance and Crest Avenue prior to recordation of a final map. This item does not constitute a pre-condition for development of the Alamo Summit project.

F. In the event that the Commission's decision is appealed to the Board of Supervisors, the Commission registers its objection to the creation of a gated community for this project.

RD/aa
SUBVII/7553C.RD
9/9/91
9/17/91
9/26/91
10/17/91
10/17/91-SR(a)
11/20/91

DP MODIFICATION MAP



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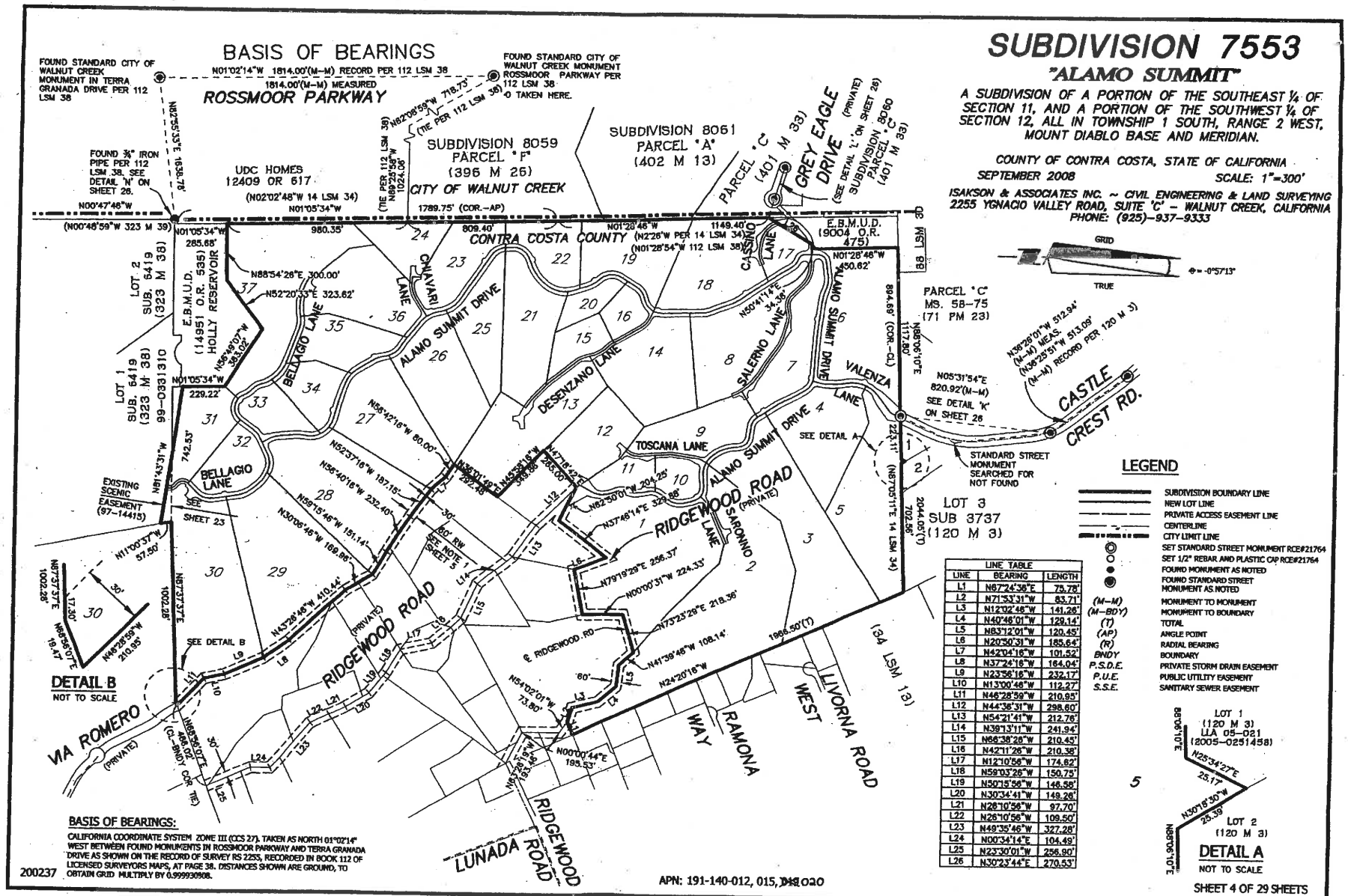
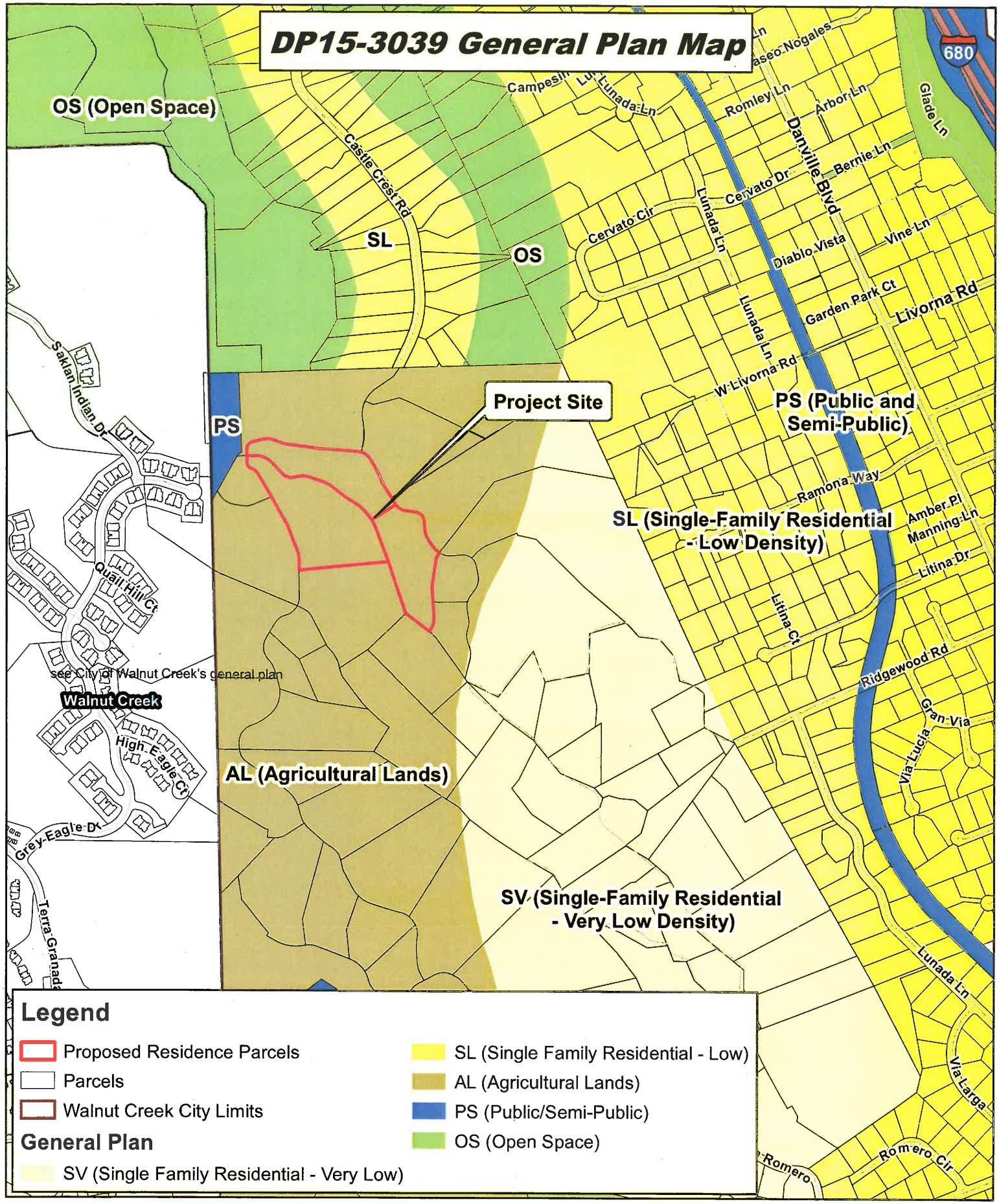
ALAMO SUMMIT SUBDIVISION MAP



LINE TABLE		
LINE	BEARING	LENGTH
L1	N67°24'38"E	75.78'
L2	N71°33'31"W	83.71'
L3	N12°02'48"W	141.26'
L4	N40°46'01"W	129.14'
L5	N83°12'01"W	120.45'
L6	N20°50'31"W	185.64'
L7	N42°04'16"W	101.52'
L8	N37°24'16"W	164.04'
L9	N23°56'16"W	232.17'
L10	N13°00'46"W	112.27'
L11	N46°28'59"W	210.95'
L12	N44°36'31"W	298.60'
L13	N54°21'41"W	212.76'
L14	N39°13'11"W	241.94'
L15	N66°38'26"W	210.45'
L16	N42°11'26"W	210.38'
L17	N12°10'56"W	174.62'
L18	N59°03'26"W	150.75'
L19	N50°15'56"W	146.58'
L20	N30°34'41"W	149.26'
L21	N26°10'56"W	97.70'
L22	N26°10'56"W	109.50'
L23	N49°35'46"W	327.28'
L24	N00°34'14"E	104.49'
L25	N23°30'01"W	256.90'
L26	N30°23'44"E	270.53'

ZONING MAPS



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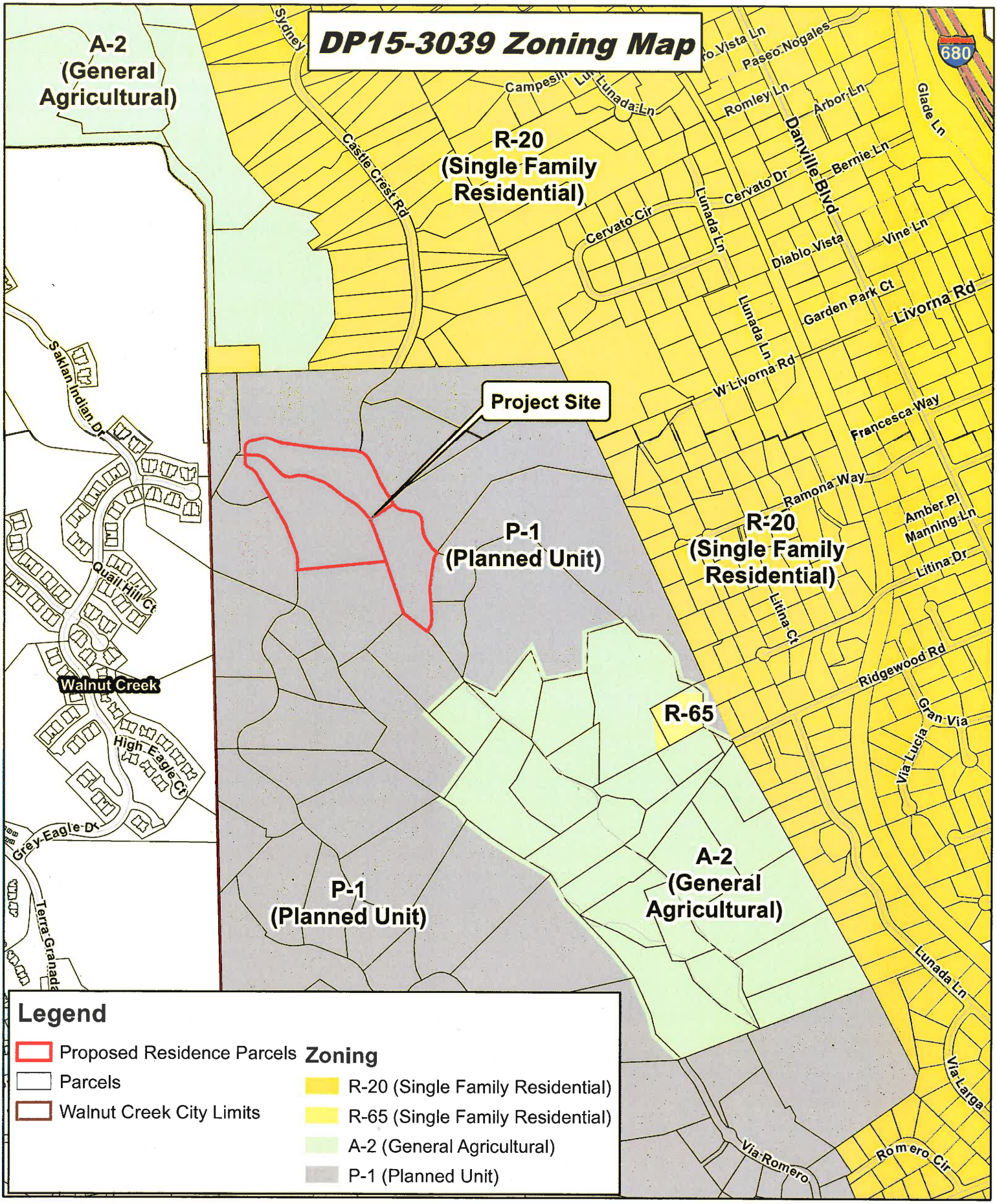

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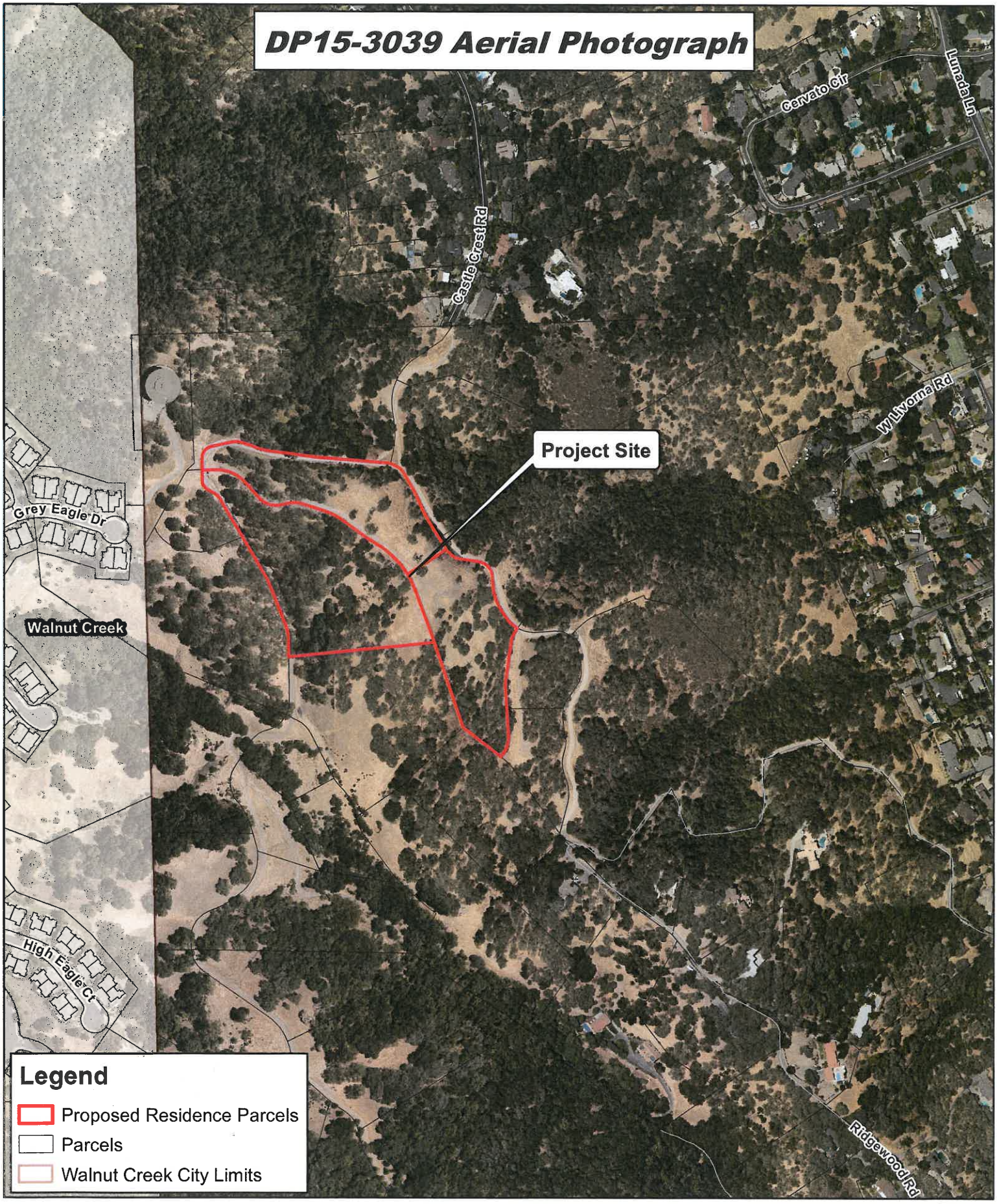

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POWERPOINT PRESENTATION

Alamo Summit Single-Family Residence

County File Number DP15-3039

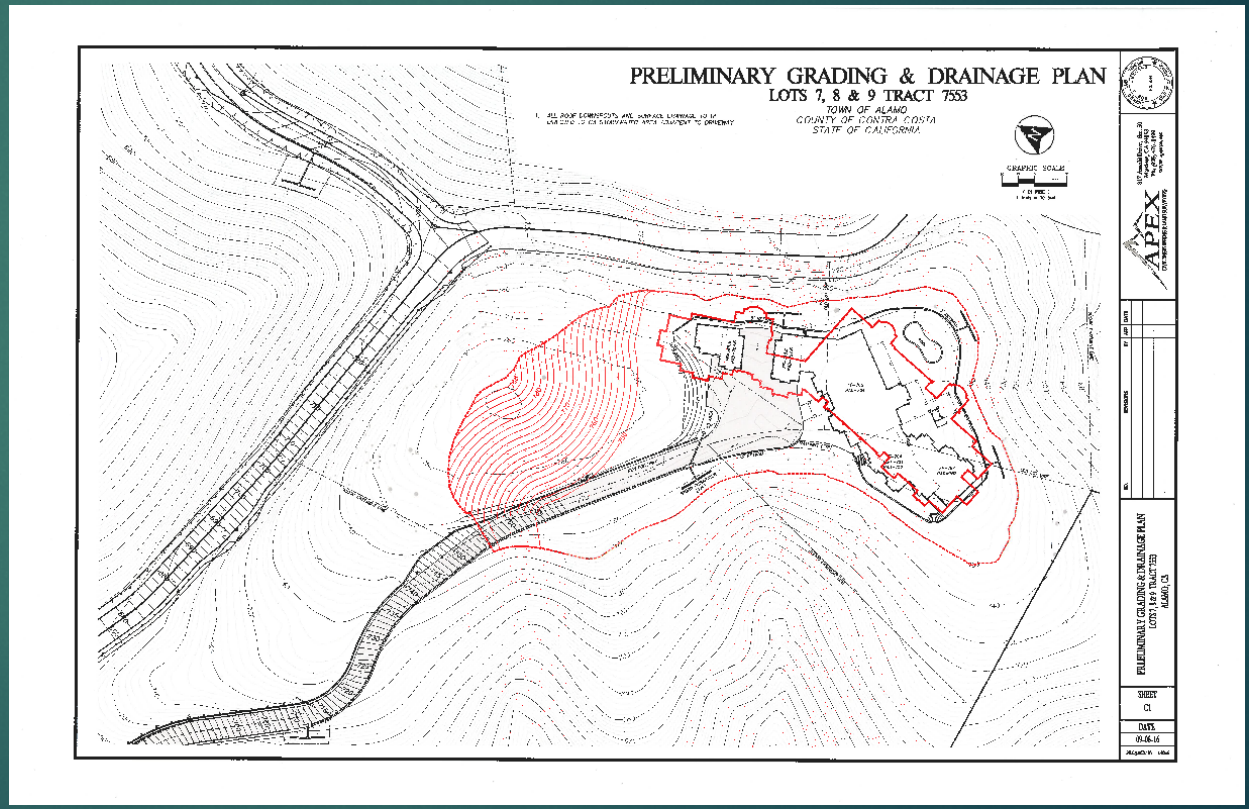
COUNTY BOARD OF SUPERVISORS
TUESDAY, JUNE 5, 2018

Chronology

- **March 17, 1992** : 37-lot Alamo Summit Subdivision project (#SD91-7553 & #DP90-3030) approved by the County Board of Supervisors
- **January 22, 2010**: Final Map for subdivision recorded. None of the properties have been developed to date
- **November 12, 2015**: Applicant submits an application to allow merging of three lots, construction of a new residence, and modification of timing for required roadway improvements
- **February 14, 2018**: County Planning Commission unanimously denies proposed project
- **February 22, 2018**: Appeal of County Planning Commission filed with the County

Project Elements

- Lot Merger: Merging of Lots-7, -8, and -9 to create one 12.8-acre lot
- New Residence: Construction of a new 13,887 sq. ft. residence
- Roadway Improvement Timing: Modification to Conditions of Approval #25 and #26 of Final Development Plan #DP90-3030 to change the timing for construction of Alamo Summit Road and improvements to Ridgewood Road until after the residence is constructed and development of the remaining lots has begun.



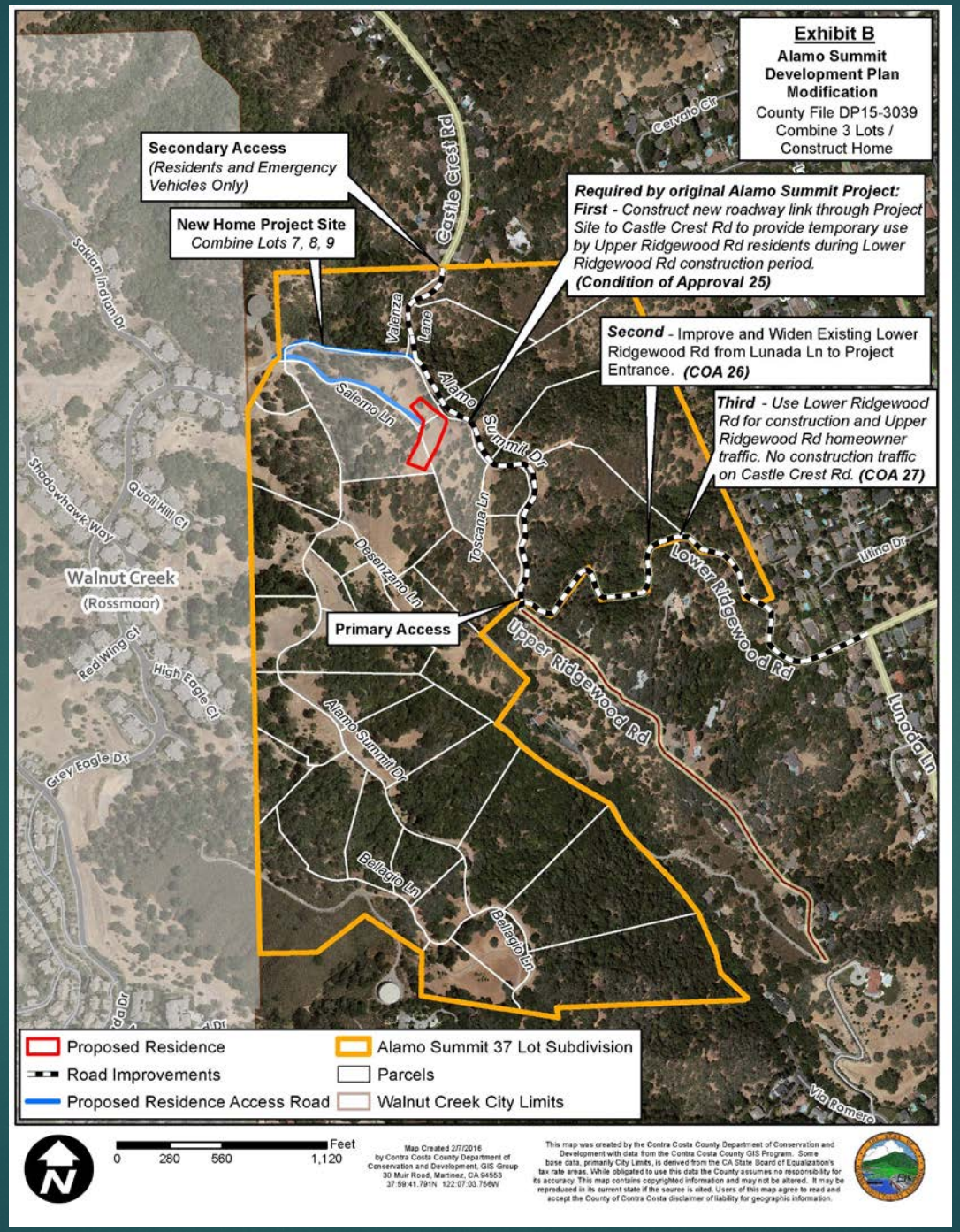


Exhibit B
Alamo Summit Development Plan Modification
County File DP15-3039
Combine 3 Lots / Construct Home
Secondary Access
(Residents and Emergency Vehicles Only)
New Home Project Site
Combine Lots 7, 8, 9
Required by original Alamo Summit Project:
First - Construct new roadway link through Project Site to Castle Crest Rd to provide temporary use by Upper Ridgewood Rd residents during Lower Ridgewood Rd construction period.
(Condition of Approval 25)
Second - Improve and Widen Existing Lower Ridgewood Rd from Lunada Ln to Project Entrance. (COA 26)
Third - Use Lower Ridgewood Rd for construction and Upper Ridgewood Rd homeowner traffic. No construction traffic on Castle Crest Rd. (COA 27)
Primary Access
Castle Crest Rd
Cervato Cir
Valenza Lane
Alamo Summit Dr
Salerno Ln
Toscana Ln
Desenzano Ln
Lower Ridgewood Rd
Upper Ridgewood Rd
Lunada Ln
Ulina Dr
Via Romero
Walnut Creek
(Rossmoor)
Saklan Indian Dr
Shadowhawk Way
Quail Hill Ct
Red Wing Ct
High Eagle Ct
Grey Eagle Dr
Bellagio Ln
Proposed Residence
Road Improvements
Proposed Residence Access Road
Alamo Summit 37 Lot Subdivision
Parcels
Walnut Creek City Limits
Feet
0 280 560 1,120
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Summary of Appeal Points

- Requesting that the time for improvements be modified, and not for the deletion of any condition of approval
- A solution for construction traffic through the project site has been offered.
- Only one single-family residence is being proposed
- The proposal includes a request to merge three lots, which lessens the overall development impact.

Basis for Staff Recommendation

- Incorporation of mitigations and the addition of conditions of approval requiring roadway improvements addressed project concerns in a manner that allowed for approval of the Alamo Summit subdivision. The Ridgewood Road improvements are required to mitigate hazards created by the existing roadway conditions and the proposed construction traffic, to a less than significant level.

- Lessening the scale of the overall development (lot merger) and making as needed repairs during the construction phase does not mitigate or eliminate the roadway hazards identified in the project EIR.

Questions

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: HEARING on Fiscal Year 2018-2019 Tentative Annual Report for County Service Area L-100; ADOPT resolution confirming the report and assessing charges.

RECOMMENDATION(S):

1. RECEIVE from staff the Fiscal Year 2018-2019 Tentative Annual Report on service charges in County Service Area (CSA) L-100, a copy of which is attached.

2. OPEN the public hearing on the Tentative Annual Report; RECEIVE and CONSIDER all written and oral objections or protests to the Tentative Annual Report; and CLOSE the public hearing.

3. CONSIDER whether to adopt, revise, change, reduce, increase, or modify any estimated service charge set forth in the Tentative Annual Report.

4. APPROVE the estimated service charges set forth in the Tentative Annual Report.

5. ADOPT Resolution No. 2018/135, confirming the Tentative Annual Report and assessing the charges set forth in the report.

6. DIRECT the Public

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Jessi Duffy - 925-313-2286

cc: Laura Strobel, County Administrator, CAO, Robert Campbell, Auditor Controller, Gus Kramer, County Assessor, Brian Brown, Francisco & Associates, Inc., Warren Lai- Engineering Services, Wanda Quever, Finance, Carl Roner- Special Districts, Rochelle Johnson - Special Districts, Jessi Duffy- Special Districts, Scott Anderson - Special Districts

RECOMMENDATION(S): (CONT'D)

Works Director, or designee, to prepare a Fiscal Year 2018-2019 Final Annual Report for CSA L-100 that conforms to the County's official assessment roll for Fiscal Year 2018-2019. (County Service Area L-100 Funds) (Countywide) Project No. 7394-6X5001.

FISCAL IMPACT:

The levy of the annual service charges in CSA L-100 will provide revenues for the continued operation and maintenance of street lighting services. The CSA L-100 total revenue was $1,564,177.50 for Fiscal Year 2017-2018 and will be $1,582,873.00 for Fiscal Year 2018-2019. In Fiscal Year 2017-2018 the basic service charge was $14.94/year per equivalent dwelling unit for a single-family home and will remain the same for Fiscal Year 2018-2019.

BACKGROUND:

As directed by Article 1012-2.602 of the Contra Costa County Ordinance Code, the Public Works Director prepared a Fiscal Year 2018-2019 Tentative Annual Report on service charges in CSA L-100 and filed it with the Clerk of the Board of Supervisors. CSA L-100 provides street lighting services. The Tentative Annual Report contains a description of each parcel of real property receiving services, the basic service charge for CSA L-100 and the estimated amount of the service charge for each parcel for the fiscal year.

Upon the filing of the Tentative Annual Report, the Clerk of the Board of Supervisors fixed a time, date and place for a Board hearing on the Tentative Annual Report and for filing objections or protests thereto, and published a notice of the hearing as provided in Government Code section 6066.

Following the public hearing, the Board may adopt, revise, change, reduce, increase, or modify any estimated service charge, and shall make its determination upon each estimated service charge as described in the Tentative Annual Report. The service charges in the Tentative Annual Report were computed and apportioned according to a formula that fairly distributes the service charge among all subject parcels in proportion to the estimated benefits conferred on each property from the services provided. Staff recommends approval of the service charges in the Tentative Annual Report without modification. The service charges are unchanged from the service charges levied in CSA L-100 in Fiscal Year 2017-2018.

Adoption of Resolution 2018/135 confirms the Tentative Annual Report and assesses the service charges set forth therein, but does not levy the charges. The levy of the service charges occurs after the preparation of a Final Annual Report that conforms to the official assessment roll for Fiscal Year 2018-2019. The official assessment roll will be issued by the County Assessor on or about July 1, 2018.

CONSEQUENCE OF NEGATIVE ACTION:

If the Fiscal Year 2018-2019 Tentative Annual Report for CSA L-100 is not confirmed, either as filed or as modified, the service charges set forth in the Tentative Annual Report may not be levied for Fiscal Year 2018-2019. Street lighting would have to be selectively eliminated throughout the County to meet decreased funding levels.

ATTACHMENTS

Resolution No. 2018/135

CSAL-100_18_19_TAR

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA

and for Special Districts, Agencies and Authorities Governed by the Board

Adopted this Resolution on 06/05/2018 by the following vote:

AYE:	
NO:	
ABSENT:	
ABSTAIN:	
RECUSE:	

Resolution No. 2018/135

IN THE MATTER OF: Confirmation of the Fiscal Year 2018-2019 Tentative Annual Report for County Service Area L-100 (Countywide Street Lighting);

WHEREAS, the Public Works Director has prepared a Fiscal Year 2018-2019 Tentative Annual Report for County Service Area (CSA) L-100 and filed it with the Clerk of the Board pursuant to Article 1012-2.6 of the Contra Costa County Ordinance Code;

WHEREAS, the Clerk of the Board has fixed a time, date and place for a public hearing on the Tentative Annual Report and published notice of the hearing as provided in Government Code section 6066;

WHEREAS, the Board conducted the public hearing on June 5, 2018, and considered all written and oral testimony, including any and all objections or protests to the Tentative Annual Report;

WHEREAS, the Tentative Annual Report contains a description of each parcel of real property receiving street lighting services within CSA L-100, the basic service charge for CSA L-100, and the estimated service charge amount for each parcel in Fiscal Year 2018-2019;

WHEREAS, the service charges in the Tentative Annual Report were computed and apportioned by a formula that fairly distributes the service charge among all subject parcels in proportion to the estimated benefits conferred on each property from the street lighting services provided within CSA L-100; and

WHEREAS, the Board finds no cause to revise, change, reduce, increase or modify any estimated service charge contained in the Tentative Annual Report;

NOW, THEREFORE, BE IT RESOLVED: The Board hereby CONFIRMS the Fiscal Year 2018-2019 Tentative Annual Report for CSA L-100 and assesses the service charges set forth in the report.

Contact: Jessi Duffy - 925-313-2286

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc: Laura Strobel, County Administrator, CAO, Robert Campbell, Auditor Controller, Gus Kramer, County Assessor, Brian Brown, Francisco & Associates, Inc., Warren Lai- Engineering Services, Wanda Quever, Finance, Carl Roner- Special Districts, Rochelle Johnson - Special Districts, Jessi Duffy- Special Districts, Scott Anderson - Special Districts

TENTATIVE ANNUAL REPORT
FISCAL YEAR 2018-2019

CONTRA COSTA COUNTY SERVICE AREA L-100
(Countywide Street Lighting)

June 5, 2018

Board of Supervisors
John Gioia, District 1
Candace Andersen, District 2
Diane Burgis, District 3
Karen Mitchoff, District 4
Federal Glover, District 5

Prepared by
Contra Costa County
Public Works Department

BACKGROUND INFORMATION

On October 31, 1978, the Board of Supervisors instructed the Public Works Director to develop an alternate means to supplement ad valorem property taxes to fund street lighting in unincorporated County Service Areas. This report recommends the levying of a street lighting charge as provided in the County Service Area Law, Government Code, Sections 25210.1 and following, and in accordance with Ordinance No. 79-42, adopted by the Board of Supervisors on March 27, 1979.

County Service Area (CSA) L-100 was formed on September 10, 1986, as a dependent special district of the County and as the consolidation of four street-lighting CSAs. The purpose for consolidating the four CSAs into one district was to provide more efficient and cost-effective street-lighting services throughout the County by having one new county service area with a single management structure and operational area throughout the County and in order to more equitably finance the cost of lighting services by a common service charge structure.

CSA L-100 provides street lighting operations and maintenance services throughout the County's unincorporated developed areas and pays for utility costs.

CURRENT ANNUAL ADMINISTRATION

Pursuant to County Ordinance Section 1012-2.6, former County Service Area Law (California Government Code Section 25210.77a), and current County Service Area Law (California Government Code Section 24210.3, subd. (d)), the Tentative Annual Report has been filed with the Clerk of the Board of Supervisors, public notice has been completed as required, and the Board will conduct a Public Hearing and then make a determination on each estimated service charge in the tentative report. Contra Costa Board of Supervisors will review the Tentative Annual Report in accordance with Resolution No. 2018/135, on June 5, 2018, and conduct a Public Hearing in connection with the proceedings for CSA L-100.

Upon adoption of the Final Annual Report by the Board of Supervisors, the charges contained herein will be collected on the property tax roll of Contra Costa County in the same manner, by the same persons, at the same time as, and together with the County's general taxes.

Legal Authority

As required by County Ordinance Section 1012-2.6, former County Service Area Law (California Government Code Section 25210.77a), and current County Service Area Law (California Government Code Section 24210.3, subd. (d)), the Tentative Annual Report includes the following minimum information as shown in the Service Charge Roll:

1. A description of each parcel of real property receiving the miscellaneous extended service;
2. The basic service charge;
3. The estimated amount of the service charge for each parcel for such year; and
4. A parcel list identifying each parcel receiving services that allows parcel owners to find their property on the list and determine the proposed charge.

This annual report also includes an estimate of the annual costs and the method of apportionment as additional information to allow the reader to better understand what services are being paid for, what is the total annual cost for the services provided, and how the cost of services is spread to each individual parcel.

Street Light Capital Project Implementation

In Fiscal Year 2015-16 the Street Light Design Guidelines and the Safety Lighting, Maintenance and Repair Practices was reviewed and updated. As of late 2015, Contra Costa County has completed the conversion of County-owned standard street lights from high-pressure sodium vapor to light-emitting diode (LED) lights. PG&E continues their LED conversion program and has changed the PG&E-owned standard street lights to LED in West Contra Costa County.

In Fiscal Year 2015-16, a Capital Improvement Plan (CIP) was prepared by W-Trans, CSA L-100 street light consultant. W-Trans concluded that the CSA funds will be needed when CSA L-100 facilities are to be replaced in the future. It further concluded that the current annual service charge collected per street light appears appropriate, and it is recommended that funds continue to be collected at the same levels.

In 2016, PG&E completed the conversion of PG&E-owned street lights in Contra Costa County from high-pressure sodium vapor to LED lights.

In Fiscal Year 2018-2019, CSA L-100 plans on continuing inspection work to identify and replace damaged and leaning street light poles. Additionally, CSA L-100 is coordinating the upgrade of all decorative street lights to LED Countywide.

ESTIMATE OF ANNUAL COST

The Fiscal Year 2017-18 projected and Fiscal Year 2018-19 proposed revenues and expenditures are shown below. A special fund has been set up for the collection of revenues and expenditures for CSA L-100. The total cost to provide the street lighting services can be recovered from the collection of service charges. Incidental expenses including administration, engineering fees, legal fees and all other costs associated with the street lighting services may also be included.

When CSA L-100 was formed, a financial analysis was performed to provide the framework for an operating budget for the proposed street lighting operations and maintenance services. Revenues collected from the charge shall be used only for the expenditures represented in this report. Any balance remaining on July 1 at the end of the fiscal year must be carried over to the next fiscal year.

CSA L-100 Countywide Street Lighting Fund 240100 Org 7394	FY 2017-18 Projected	FY 2018-19 Proposed
Beginning Fund Balance	**$ 5,498,818.72**	**$ 5,541,428.76**
Revenue:		
Ad-valorem Revenue	895,546.43	915,000.00
H/O Prop Tax Relief	7,000.00	7,000.00
Taxes and Assessments	615,499.07	610,873.00
Earnings on Investment	46,132.00	50,000.00
TOTAL CURRENT REVENUE	$ 1,564,177.50	$ 1,582,873.00
Total Revenue + Carryover:	**$ 7,062,996.22**	**$ 7,124,301.76**
Expenditures:		
Postage	20.00	20.00
Utilities (Water & Electricity)	915,152.16	950,000.00
Publications & Legal Notices	250.00	500.00
Memberships	1,800.00	2,000.00
Professional/Specialized Svcs (Non-County)	56,450.00	68,000.00
Special Dept Expense (Capital Replacement)	-	5,503,481.76
Tax & Assessment Fees	32,615.30	35,000.00
County Counsel	2,000.00	2,000.00
Prop Tax Admin Fees	7,000.00	8,000.00
Investment Fees	280.00	300.00
Self-Insurance	66,000.00	90,000.00
County-Owned Light Pole Maintenance & Vandalism	110,000.00	120,000.00
Public Works Labor	330,000.00	345,000.00
Total Expenditures	**$ 1,521,567.46**	**$ 7,124,301.76**
FUND BALANCE AVAILABLE	**$ 5,541,428.76**	**$ -**

METHOD OF APPORTIONMENT

Special vs. General Benefit

On November 5, 1996 California voters approved Proposition 218 entitled "Right to Vote On Taxes Act" which added Articles XIIIC and XIIID to the California Constitution. While its title refers only to taxes, Proposition 218 establishes new procedural requirements for fees, charges and benefit assessments.

Although the District's annual service charges are generally collected on the property tax rolls, the District's service charges are not "taxes." Service charges are distinct from the regular one percent (1%) property tax and property tax debt overrides in that assessment rates are not levied on an ad valorem basis. The service charges contained in this report are considered assessments under Proposition 218.

Proposition 218 procedures stipulate that even if charges or benefit assessments are initially exempt from Proposition 218, future increases in the charges or benefit assessments must comply with the provisions of Proposition 218. However, if the future increase in the charge or benefit assessment were anticipated in the charge or benefit assessment formula when approved by property owners (e.g., consumer price index increases or a predetermined cap), then the future increase in the charge or benefit assessment would be in compliance with the intent and provisions of Proposition 218.

Proposition 218 provides that "only special benefits are assessable" and defines a special benefit as a particular and distinct benefit conferred on real property and not a general benefit received by the public at large. Parcels located within the boundaries of the CSA will be assessed for the operation, maintenance and capital replacement costs associated with street lighting improvements as described herein, if they receive a special and direct benefit from the improvements. Furthermore, the identification and separation of general benefits from the special benefits follows for CSA L-100.

In the absence of the annual assessment, the street light improvements within CSA L-100 would not be provided, therefore the enhanced public services provided within CSA L-100 confer a special benefit on the properties within the boundaries of CSA L-100 because only the parcels located within the boundaries of the CSA are served. Without the services, the property located in the unincorporated area would receive no street lighting and no special benefits. Therefore, the services in CSA L-100 are 100 percent special benefit to the parcels within the CSA.

Special Benefits conferred on property within the CSA from the public street lighting improvements include:

- Providing for safe vehicular and pedestrian access to property,
- Providing improved livability, appearance, and desirability of property within the CSA, and
- Providing safety and security to property due to enhanced illumination of the property.

Properties outside of CSA L-100 do not enjoy the close proximity to the street light improvements provided by the CSA and therefore property outside the boundaries of the CSA do not receive the special benefits. Although these improvements may be available to the public at large, the public street lighting within the CSA was specifically designed, located and created to provide additional and improved public resources for the direct advantage of property inside the

CSA, and not the public at large. The boundaries of the CSA have been narrowly drawn to include only those parcels that receive a direct advantage from the improvements.

In addition to the special and direct benefits the property owners receive within the CSA from the street lighting improvements, it has been determined that no general benefits are associated with street lighting within CSA L-100. Furthermore, any benefits conferred by the street lights to the public at large are considered to be incidental, negligible and non-quantifiable benefits. The street light improvements described herein within this report, confer special benefits that affect the assessed property in a way that is distinct from their effects on other parcels and which real property in general and the public at large do not share.

Methodology

The total operation and maintenance costs for the extended public services are apportioned in accordance with the methodology that is consistent with standard practices.

The proper functioning of street lighting is imperative for the welfare and safety of the property owners throughout the County. Proper operation, maintenance, and servicing of a street-lighting system benefits properties by providing increased illumination for ingress and egress, safety for traveling at night, improved security, protection of property and the reduction of traffic accidents.

The degree of benefit is determined by the use of each individual parcel, the intensity of illumination provided, the number of pedestrians generated and the enhanced security during hours of darkness. The method for distributing the costs to each parcel is based on the Equivalent Dwelling Unit (EDU) factor. The single-family residential parcel is considered one unit of benefit (1.00 EDU). All other land uses have been analyzed to determine a benefit they receive from the intensity of illumination provided, the number of pedestrians generated by their property and the enhanced security to their property during hours of darkness.

The single-family residential parcel has been selected as the basic unit for the calculation of assessment since it represents approximately 72 percent of the parcels within the County. Therefore, the single-family residential parcel is defined as one Equivalent Dwelling Unit (EDU). The methodology used to assign EDUs to the land uses in proportion to the benefit they receive relative to the single family residential parcel is based on the intensity of the street lighting illumination adjacent to the parcel, the amount of pedestrian traffic generated from the parcel, and the security received from the street lighting to the parcel.

Rate

See Table 1 on the following page for Fiscal Year 2018-19 Typical Street Lighting Service Charge Rates.

TABLE 1 - TYPICAL SERVICE CHARGE RATES FY 2018-19				
Land Use	Number of Units	Number of EDU's	FY 2018-19 Charge per EDU	FY 2018-19 Charge
Single Family	1.00	1.00	$14.94	$14.94
Condominiums	1.00	0.50	$14.94	$7.47
10 unit Apartment	10.00	5.00	$14.94	$74.70
30 unit Apartment	30.00	7.00	$14.94	$104.58
Commercial	N/A	5.00	$14.94	$74.70
Industrial Building	N/A	5.00	$14.94	$74.70
Church	N/A	5.00	$14.94	$74.70
Vacant Land	N/A	0.50	$14.94	$7.47

For a detailed description of the Equivalent Dwelling Unit factors by land use, see Table 2 on the following page.

Table 2 - Recommended Street Lighting EDU's by County Use Code						
Class		**County Use Code**	**Intensity**	**Pedestrian**	**Security**	**Total EDU (Factor)**
1	A. Single Dwelling Unit	11, 12, 13, 14, 19, 61	0.250	0.500	0.250	**1.000**
	B. Condominium	16, 29	0.250	0.125	0.125	**0.500**
2	Multiple Dwelling Units					
	A. Two	21	0.250	1.250	0.500	**2.000**
	B. Three	22, 24	0.250	2.250	0.500	**3.000**
	C. Four	23	0.500	3.000	0.500	**4.000**
	D. 5-12	25	0.500	3.500	1.000	**5.000**
	E. 13-24	26	0.750	4.000	1.250	**6.000**
	F. 25-59	27	0.750	4.500	1.750	**7.000**
	G. 60 or more	28	1.000	5.000	2.000	**8.000**
3	Commercial					
	A. Commercial Stores	31	1.000	3.000	1.000	**5.000**
	B. Small Grocery	32	1.000	3.000	1.000	**5.000**
	C. Office Building	33	1.000	3.000	1.000	**5.000**
	D. Medical, Dental	34	1.000	3.000	1.000	**5.000**
	E. Service Stations	35	1.000	3.000	1.000	**5.000**
	F. Garages	36	1.000	3.000	1.000	**5.000**
	G. Recreational Clubs	37	1.000	3.000	1.000	**5.000**
	H. Golf Courses	38	1.000	3.000	1.000	**5.000**
	I. Bowling Alleys	39	1.000	3.000	1.000	**5.000**
	J. Boat Harbors	40	1.000	3.000	1.000	**5.000**
	K. Supermarkets	41	1.000	3.000	1.000	**5.000**
	L. Shopping Centers	42	1.000	3.000	1.000	**5.000**
	M. Financial Buildings	43	1.000	3.000	1.000	**5.000**
	N. Motels, Mob. Home Parks	44	1.000	3.000	1.000	**5.000**
	O. Theaters	45	1.000	3.000	1.000	**5.000**
	P. Drive-In Restaurants	46	1.000	3.000	1.000	**5.000**
	Q. Restaurants – Walk in	47	1.000	3.000	1.000	**5.000**
	R. Multiple Commercial	48	1.000	3.000	1.000	**5.000**
	S. Auto Agencies	49	1.000	3.000	1.000	**5.000**
4	Industrial	50 thru 56	1.000	3.000	1.000	**5.000**
5	Institutional					
	A. Convalescent Hospital	70	1.000	3.000	1.000	**5.000**
	B. Churches	71	1.000	3.000	1.000	**5.000**
	C. Cemeteries, Mortuary	74	1.000	3.000	1.000	**5.000**
	D. Fraternal & Service Org.	75	1.000	3.000	1.000	**5.000**
6	Miscellaneous Property					
	A. Vacant Land	15, 17 18, 20, 30, 60, 62 thru 69	0.000	0.250	0.250	**0.500**

SERVICE CHARGE ROLL

A list, which shows those parcels to be charged for Fiscal Year 2018-19, including a description of each parcel to be charged is shown on the following pages.

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
002-040-012	SFR	$14.94
002-040-043	SFR	$14.94
002-040-044	VSFR	$7.46
002-040-045	SFR	$14.94
002-040-064	MISC	$7.46
002-040-065	MISC	$7.46
002-040-066	MISC	$7.46
002-050-001	VSFR	$7.46
002-050-002	SFR	$14.94
002-050-005	SFR	$14.94
002-050-006	SFR	$14.94
002-050-008	SFR	$14.94
002-050-009	SFR	$14.94
002-050-010	SFR	$14.94
002-050-011	SFR	$14.94
002-050-012	SFR	$14.94
002-050-013	SFR	$14.94
002-060-001	SFR	$14.94
002-060-003	SFR	$14.94
002-060-006	SFR	$14.94
002-060-008	SFR	$14.94
002-060-009	SFR	$14.94
002-060-010	SFR	$14.94
002-060-011	SFR	$14.94
002-060-012	SFR	$14.94
002-060-013	SFR	$14.94
002-060-014	SFR	$14.94
002-060-015	SFR	$14.94
002-060-020	SFR	$14.94
002-060-021	SFR	$14.94
002-060-022	SFR	$14.94
002-060-023	SFR	$14.94
002-060-024	VSFR	$7.46
002-060-025	SFR	$14.94
002-060-026	SFR	$14.94
002-060-027	SFR	$14.94
002-060-028	SFR	$14.94
002-070-001	SFR	$14.94
002-070-006	SFR	$14.94
002-070-008	SFR	$14.94
002-070-010	SFR	$14.94
002-070-013	SFR	$14.94
002-070-014	SFR	$14.94
002-070-018	SFR	$14.94
002-070-019	SFR	$14.94
002-070-020	SFR	$14.94
002-070-021	SFR	$14.94
002-070-024	SFR	$14.94
002-070-025	SFR	$14.94
002-081-001	SFR	$14.94
002-081-002	COM	$74.70
002-081-003	SFR	$14.94
002-082-001	SFR	$14.94
002-082-002	COM	$74.70
002-082-003	VCOM	$7.46
002-083-001	SFR	$14.94
002-083-002	SFR	$14.94
002-083-004	SFR	$14.94
002-083-005	SFR	$14.94
002-083-006	SFR	$14.94
002-083-007	SFR	$14.94
002-083-008	COM	$74.70
002-083-009	VSFR	$7.46
002-083-010	VSFR	$7.46
002-083-011	SFR	$14.94
002-083-012	VSFR	$7.46
002-083-013	SFR	$14.94
002-083-014	SFR	$14.94
002-083-015	SFR	$14.94
002-090-004	VCOM	$7.46
002-090-009	SFR	$14.94
002-090-012	COM	$74.70
002-090-016	COM	$74.70
002-090-017	COM	$74.70
002-101-001	MFR	$44.82
002-101-004	SFR	$14.94
002-101-005	SFR	$14.94
002-101-006	SFR	$14.94
002-101-007	SFR	$14.94
002-102-004	VCOM	$7.46
002-102-005	VCOM	$7.46
002-102-006	COM	$74.70
002-102-007	COM	$74.70
002-102-013	SFR	$14.94
002-102-015	SFR	$14.94
002-102-016	VCOM	$7.46
002-102-018	COM	$74.70
002-110-002	SFR	$14.94
002-110-003	SFR	$14.94
002-110-004	SFR	$14.94
002-110-005	SFR	$14.94
002-110-007	VSFR	$7.46
002-110-011	SFR	$14.94
002-110-012	SFR	$14.94
002-110-013	COM	$74.70
002-110-014	IND	$74.70
002-110-015	SFR	$14.94
002-110-018	SFR	$14.94
002-110-019	SFR	$14.94
002-122-002	SFR	$14.94
002-122-003	SFR	$14.94
002-122-004	SFR	$14.94
002-122-005	SFR	$14.94
002-122-006	SFR	$14.94
002-122-010	SFR	$14.94
002-122-012	MFR2	$29.88
002-122-013	SFR	$14.94
002-122-014	SFR	$14.94
002-122-017	SFR	$14.94
002-122-018	SFR	$14.94
002-122-019	SFR	$14.94
002-122-022	SFR	$14.94
002-122-023	SFR	$14.94
002-140-001	SFR	$14.94
002-140-002	SFR	$14.94
002-140-006	SFR	$14.94
002-140-008	SFR	$14.94
002-140-010	COM	$74.70
002-140-011	SFR	$14.94
002-140-012	SFR	$14.94
002-140-013	SFR	$14.94
002-140-016	SFR	$14.94
002-140-019	SFR	$14.94
002-140-020	SFR	$14.94
002-140-021	SFR	$14.94
002-140-022	SFR	$14.94
002-140-023	SFR	$14.94
002-140-024	SFR	$14.94
002-140-025	VSFR	$7.46
002-140-026	SFR	$14.94
002-150-007	SFR	$14.94
002-150-009	SFR	$14.94
002-150-010	VSFR	$7.46
002-150-015	SFR	$14.94
002-150-016	SFR	$14.94
002-150-018	SFR	$14.94
002-150-020	SFR	$14.94
002-150-021	SFR	$14.94
002-150-022	SFR	$14.94
002-260-002	IND	$74.70
003-110-003	SFR	$14.94
003-110-004	SFR	$14.94
003-110-005	SFR	$14.94
003-110-006	MISC	$7.46
003-110-009	MFR2	$29.88
003-110-012	COM	$74.70
003-110-013	COM	$74.70
003-120-007	SFR	$14.94
003-140-009	INST	$74.70
003-140-010	MISC	$7.46
003-140-011	INST	$74.70
003-140-012	MISC	$7.46
011-120-024	COM	$74.70
011-220-039	VCOM	$7.46
011-241-022	MISC	$7.46
011-241-023	MISC	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
011-291-002	SFR	$14.94
011-291-003	SFR	$14.94
011-291-004	SFR	$14.94
011-291-005	SFR	$14.94
011-291-006	SFR	$14.94
011-291-007	SFR	$14.94
011-291-008	SFR	$14.94
011-291-009	SFR	$14.94
011-291-010	SFR	$14.94
011-291-011	SFR	$14.94
011-291-012	SFR	$14.94
011-291-013	SFR	$14.94
011-291-014	SFR	$14.94
011-291-015	SFR	$14.94
011-291-016	SFR	$14.94
011-291-017	SFR	$14.94
011-291-018	SFR	$14.94
011-291-019	SFR	$14.94
011-291-020	SFR	$14.94
011-291-021	SFR	$14.94
011-291-022	SFR	$14.94
011-291-023	SFR	$14.94
011-291-024	SFR	$14.94
011-291-025	SFR	$14.94
011-291-026	SFR	$14.94
011-291-027	SFR	$14.94
011-291-028	SFR	$14.94
011-291-029	SFR	$14.94
011-291-030	SFR	$14.94
011-291-031	SFR	$14.94
011-291-032	SFR	$14.94
011-291-033	SFR	$14.94
011-291-034	SFR	$14.94
011-291-035	SFR	$14.94
011-291-036	SFR	$14.94
011-291-037	SFR	$14.94
011-291-038	SFR	$14.94
011-291-039	SFR	$14.94
011-291-040	SFR	$14.94
011-291-041	SFR	$14.94
011-291-042	SFR	$14.94
011-291-043	SFR	$14.94
011-291-044	SFR	$14.94
011-291-045	SFR	$14.94
011-291-046	SFR	$14.94
011-291-047	SFR	$14.94
011-291-048	SFR	$14.94
011-291-049	SFR	$14.94
011-291-050	SFR	$14.94
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011-291-052	SFR	$14.94
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011-302-034	SFR	$14.94
011-302-035	SFR	$14.94
011-302-036	SFR	$14.94
011-302-037	SFR	$14.94
011-302-038	SFR	$14.94
011-302-039	SFR	$14.94
011-302-040	SFR	$14.94
011-302-041	SFR	$14.94
011-316-001	SFR	$14.94
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011-316-006	SFR	$14.94
011-316-007	SFR	$14.94
011-316-008	SFR	$14.94
011-316-009	SFR	$14.94
011-316-010	SFR	$14.94
011-316-011	SFR	$14.94
011-316-012	SFR	$14.94
011-316-013	SFR	$14.94
011-316-014	SFR	$14.94
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011-316-037	SFR	$14.94
011-316-038	SFR	$14.94
011-316-039	SFR	$14.94
011-316-040	SFR	$14.94
011-316-041	SFR	$14.94
011-316-042	SFR	$14.94
011-323-001	SFR	$14.94
011-323-002	SFR	$14.94
011-323-003	SFR	$14.94
011-323-004	SFR	$14.94
011-323-005	SFR	$14.94
011-323-006	SFR	$14.94
011-323-007	SFR	$14.94
011-323-008	SFR	$14.94
011-323-009	SFR	$14.94
011-323-010	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
011-323-011	SFR	$14.94
011-323-012	SFR	$14.94
011-323-013	SFR	$14.94
011-323-014	SFR	$14.94
011-323-015	SFR	$14.94
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011-323-024	SFR	$14.94
011-323-025	SFR	$14.94
011-323-026	SFR	$14.94
011-323-027	SFR	$14.94
011-323-028	SFR	$14.94
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011-323-037	SFR	$14.94
011-323-038	SFR	$14.94
011-323-039	SFR	$14.94
011-323-040	SFR	$14.94
011-323-041	SFR	$14.94
011-323-042	SFR	$14.94
011-323-043	SFR	$14.94
011-323-044	SFR	$14.94
011-323-045	SFR	$14.94
011-323-046	SFR	$14.94
011-323-047	SFR	$14.94
011-323-048	SFR	$14.94
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011-323-050	SFR	$14.94
011-323-051	SFR	$14.94
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011-323-061	SFR	$14.94
011-323-062	SFR	$14.94
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011-331-064	SFR	$14.94
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011-331-066	SFR	$14.94
011-331-067	SFR	$14.94
011-331-068	SFR	$14.94
011-331-069	SFR	$14.94
011-331-070	SFR	$14.94
011-331-071	SFR	$14.94
011-331-072	SFR	$14.94
011-331-073	SFR	$14.94
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011-331-093	SFR	$14.94
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011-331-095	SFR	$14.94
011-331-096	SFR	$14.94
011-331-097	SFR	$14.94
011-340-001	SFR	$14.94
011-340-002	SFR	$14.94
011-340-003	SFR	$14.94
011-340-004	SFR	$14.94
011-340-005	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
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011-340-007	SFR	$14.94
011-340-008	SFR	$14.94
011-340-009	SFR	$14.94
011-340-010	SFR	$14.94
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011-340-012	SFR	$14.94
011-340-013	SFR	$14.94
011-340-014	SFR	$14.94
011-340-015	SFR	$14.94
011-340-016	SFR	$14.94
011-340-017	SFR	$14.94
011-340-018	SFR	$14.94
011-340-019	SFR	$14.94
011-340-020	SFR	$14.94
011-340-021	SFR	$14.94
011-340-022	SFR	$14.94
011-340-023	SFR	$14.94
011-340-024	SFR	$14.94
011-340-025	SFR	$14.94
011-340-026	SFR	$14.94
011-340-027	SFR	$14.94
011-340-028	SFR	$14.94
011-340-029	SFR	$14.94
011-340-030	SFR	$14.94
011-340-031	SFR	$14.94
011-340-032	SFR	$14.94
011-340-033	SFR	$14.94
011-340-034	SFR	$14.94
011-340-035	SFR	$14.94
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011-340-039	SFR	$14.94
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011-340-041	SFR	$14.94
011-340-042	SFR	$14.94
011-340-043	SFR	$14.94
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011-340-045	SFR	$14.94
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011-340-047	SFR	$14.94
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011-340-070	SFR	$14.94
011-340-071	SFR	$14.94
011-340-072	SFR	$14.94
011-340-073	SFR	$14.94
011-340-074	SFR	$14.94
011-340-075	SFR	$14.94
011-350-009	VSFR	$7.46
011-360-001	SFR	$14.94
011-360-002	SFR	$14.94
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011-360-010	SFR	$14.94
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011-360-014	SFR	$14.94
011-360-015	SFR	$14.94
011-360-016	SFR	$14.94
011-360-017	SFR	$14.94
011-360-018	SFR	$14.94
011-360-019	SFR	$14.94
011-360-020	SFR	$14.94
011-360-021	SFR	$14.94
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011-360-023	SFR	$14.94
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011-360-026	SFR	$14.94
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011-360-031	SFR	$14.94
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011-360-038	SFR	$14.94
011-360-039	SFR	$14.94
011-360-040	SFR	$14.94
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011-360-043	SFR	$14.94
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011-370-026	SFR	$14.94
011-370-027	SFR	$14.94
011-370-028	SFR	$14.94
011-370-029	SFR	$14.94
011-370-030	SFR	$14.94
011-370-031	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
011-370-032	SFR	$14.94
011-370-033	SFR	$14.94
011-370-034	SFR	$14.94
011-370-035	SFR	$14.94
011-370-036	SFR	$14.94
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011-370-038	SFR	$14.94
011-370-039	SFR	$14.94
011-370-040	SFR	$14.94
011-370-041	SFR	$14.94
011-370-042	SFR	$14.94
011-370-043	SFR	$14.94
011-370-044	SFR	$14.94
011-370-045	SFR	$14.94
011-370-046	SFR	$14.94
011-370-047	SFR	$14.94
011-370-048	SFR	$14.94
011-370-049	SFR	$14.94
011-370-050	SFR	$14.94
011-370-051	SFR	$14.94
011-370-052	SFR	$14.94
011-370-053	SFR	$14.94
011-370-054	SFR	$14.94
011-370-055	SFR	$14.94
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011-370-062	SFR	$14.94
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011-370-064	SFR	$14.94
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011-390-011	SFR	$14.94
011-390-012	SFR	$14.94
011-390-013	SFR	$14.94
011-390-014	SFR	$14.94
011-390-015	SFR	$14.94
011-390-016	SFR	$14.94
011-390-017	SFR	$14.94
011-390-018	SFR	$14.94
011-390-019	SFR	$14.94
011-390-020	SFR	$14.94
011-390-021	SFR	$14.94
011-390-022	SFR	$14.94
011-390-023	SFR	$14.94
011-390-024	SFR	$14.94
011-390-025	SFR	$14.94
011-390-026	SFR	$14.94
011-390-027	SFR	$14.94
011-390-028	SFR	$14.94
011-390-029	SFR	$14.94
011-390-030	SFR	$14.94
011-390-031	SFR	$14.94
011-390-032	SFR	$14.94
011-390-033	SFR	$14.94
011-390-034	SFR	$14.94
011-390-035	SFR	$14.94
011-390-036	SFR	$14.94
011-390-037	SFR	$14.94
011-390-038	SFR	$14.94
011-390-039	SFR	$14.94
011-390-040	SFR	$14.94
011-390-041	SFR	$14.94
011-390-042	SFR	$14.94
011-390-043	SFR	$14.94
011-390-044	SFR	$14.94
011-390-045	SFR	$14.94
011-390-046	SFR	$14.94
011-390-047	SFR	$14.94
011-390-048	SFR	$14.94
011-390-049	SFR	$14.94
011-390-050	SFR	$14.94
011-390-051	SFR	$14.94
011-390-052	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
011-390-053	SFR	$14.94
011-390-054	SFR	$14.94
011-390-055	SFR	$14.94
011-390-056	SFR	$14.94
011-390-057	SFR	$14.94
011-390-058	SFR	$14.94
011-390-059	SFR	$14.94
011-390-060	SFR	$14.94
011-390-061	SFR	$14.94
011-390-062	SFR	$14.94
011-390-063	SFR	$14.94
011-390-064	SFR	$14.94
011-390-065	SFR	$14.94
011-390-066	SFR	$14.94
011-390-067	SFR	$14.94
011-390-068	SFR	$14.94
011-390-069	SFR	$14.94
011-390-070	SFR	$14.94
011-390-071	SFR	$14.94
011-400-001	SFR	$14.94
011-400-002	SFR	$14.94
011-400-003	SFR	$14.94
011-400-004	SFR	$14.94
011-400-005	SFR	$14.94
011-400-006	SFR	$14.94
011-400-007	SFR	$14.94
011-400-008	SFR	$14.94
011-400-009	SFR	$14.94
011-400-010	SFR	$14.94
011-400-011	SFR	$14.94
011-400-012	SFR	$14.94
011-400-013	SFR	$14.94
011-400-014	SFR	$14.94
011-400-015	SFR	$14.94
011-400-016	SFR	$14.94
011-400-017	SFR	$14.94
011-400-018	SFR	$14.94
011-400-019	SFR	$14.94
011-400-020	SFR	$14.94
011-400-021	SFR	$14.94
011-400-022	SFR	$14.94
011-400-023	SFR	$14.94
011-400-024	SFR	$14.94
011-400-025	SFR	$14.94
011-400-026	SFR	$14.94
011-400-027	SFR	$14.94
011-400-028	SFR	$14.94
011-400-029	SFR	$14.94
011-400-030	SFR	$14.94
011-400-031	SFR	$14.94
011-400-032	SFR	$14.94
011-400-033	SFR	$14.94
011-400-034	SFR	$14.94
011-400-035	SFR	$14.94
011-400-036	SFR	$14.94
011-400-037	SFR	$14.94
011-400-038	SFR	$14.94
011-400-039	SFR	$14.94
011-400-040	SFR	$14.94
011-400-041	SFR	$14.94
011-400-042	SFR	$14.94
011-400-043	SFR	$14.94
011-400-044	SFR	$14.94
011-400-045	SFR	$14.94
011-400-046	SFR	$14.94
011-400-047	SFR	$14.94
011-400-048	SFR	$14.94
011-400-049	SFR	$14.94
011-400-050	SFR	$14.94
011-400-051	SFR	$14.94
011-400-052	SFR	$14.94
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011-400-059	SFR	$14.94
011-400-060	SFR	$14.94
011-400-061	SFR	$14.94
011-400-062	SFR	$14.94
011-400-063	SFR	$14.94
011-400-064	SFR	$14.94
011-400-065	SFR	$14.94
011-400-066	SFR	$14.94
011-400-067	SFR	$14.94
011-400-068	SFR	$14.94
011-400-069	SFR	$14.94
011-400-070	SFR	$14.94
011-400-071	SFR	$14.94
011-400-072	SFR	$14.94
011-400-073	SFR	$14.94
011-400-074	SFR	$14.94
011-400-075	SFR	$14.94
011-400-076	SFR	$14.94
011-400-077	SFR	$14.94
011-400-078	SFR	$14.94
011-400-079	SFR	$14.94
011-400-080	SFR	$14.94
011-400-081	SFR	$14.94
011-400-082	SFR	$14.94
011-400-083	SFR	$14.94
011-400-084	SFR	$14.94
011-400-085	SFR	$14.94
011-400-086	SFR	$14.94
011-400-087	SFR	$14.94
011-400-088	SFR	$14.94
011-400-089	SFR	$14.94
011-400-090	SFR	$14.94
011-400-091	SFR	$14.94
011-400-092	SFR	$14.94
011-400-093	SFR	$14.94
011-400-094	SFR	$14.94
011-400-095	SFR	$14.94
011-400-096	SFR	$14.94
011-400-097	SFR	$14.94
011-400-098	SFR	$14.94
011-400-099	SFR	$14.94
011-410-001	SFR	$14.94
011-410-002	SFR	$14.94
011-410-003	SFR	$14.94
011-410-004	SFR	$14.94
011-410-005	SFR	$14.94
011-410-006	SFR	$14.94
011-410-007	SFR	$14.94
011-410-008	SFR	$14.94
011-410-009	SFR	$14.94
011-410-010	SFR	$14.94
011-410-011	SFR	$14.94
011-410-012	SFR	$14.94
011-410-013	SFR	$14.94
011-410-014	SFR	$14.94
011-410-015	SFR	$14.94
011-410-016	SFR	$14.94
011-410-017	SFR	$14.94
011-410-018	SFR	$14.94
011-410-019	SFR	$14.94
011-410-020	SFR	$14.94
011-410-021	SFR	$14.94
011-410-022	SFR	$14.94
011-410-023	SFR	$14.94
011-410-024	SFR	$14.94
011-410-025	SFR	$14.94
011-410-026	SFR	$14.94
011-410-027	SFR	$14.94
011-410-028	SFR	$14.94
011-410-029	SFR	$14.94
011-410-030	SFR	$14.94
011-410-031	SFR	$14.94
011-410-032	SFR	$14.94
011-410-033	SFR	$14.94
011-410-034	SFR	$14.94
011-410-035	SFR	$14.94
011-410-036	SFR	$14.94
011-410-037	SFR	$14.94
011-410-038	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
011-410-039	SFR	$14.94
011-410-040	SFR	$14.94
011-410-041	SFR	$14.94
011-410-042	SFR	$14.94
011-410-043	SFR	$14.94
011-410-044	SFR	$14.94
011-410-045	SFR	$14.94
011-410-046	SFR	$14.94
011-410-047	SFR	$14.94
011-410-048	SFR	$14.94
011-410-049	SFR	$14.94
011-410-050	SFR	$14.94
011-410-051	SFR	$14.94
011-410-052	SFR	$14.94
011-410-053	SFR	$14.94
011-410-054	SFR	$14.94
011-410-055	SFR	$14.94
011-410-056	SFR	$14.94
011-410-057	SFR	$14.94
011-410-058	SFR	$14.94
011-410-059	SFR	$14.94
011-410-060	SFR	$14.94
011-410-061	SFR	$14.94
011-410-062	SFR	$14.94
011-410-063	SFR	$14.94
011-410-064	SFR	$14.94
011-410-065	SFR	$14.94
011-410-066	SFR	$14.94
011-410-067	SFR	$14.94
011-410-068	SFR	$14.94
011-410-069	SFR	$14.94
011-410-070	SFR	$14.94
011-410-071	SFR	$14.94
011-410-072	SFR	$14.94
011-410-073	SFR	$14.94
011-410-074	SFR	$14.94
011-410-075	SFR	$14.94
011-410-076	SFR	$14.94
011-410-077	SFR	$14.94
011-421-001	SFR	$14.94
011-421-002	SFR	$14.94
011-421-003	SFR	$14.94
011-421-004	SFR	$14.94
011-421-005	SFR	$14.94
011-421-006	SFR	$14.94
011-421-007	SFR	$14.94
011-421-008	SFR	$14.94
011-421-009	SFR	$14.94
011-421-010	SFR	$14.94
011-421-011	SFR	$14.94
011-421-012	SFR	$14.94
011-421-013	SFR	$14.94
011-421-014	SFR	$14.94
011-421-015	SFR	$14.94
011-421-016	SFR	$14.94
011-421-017	SFR	$14.94
011-421-018	SFR	$14.94
011-421-019	SFR	$14.94
011-421-020	SFR	$14.94
011-421-021	SFR	$14.94
011-421-022	SFR	$14.94
011-421-023	SFR	$14.94
011-421-024	SFR	$14.94
011-421-025	SFR	$14.94
011-421-026	SFR	$14.94
011-421-027	SFR	$14.94
011-421-028	SFR	$14.94
011-421-029	SFR	$14.94
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011-421-039	SFR	$14.94
011-421-040	SFR	$14.94
011-421-041	SFR	$14.94
011-421-042	SFR	$14.94
011-421-043	SFR	$14.94
011-421-044	SFR	$14.94
011-430-001	SFR	$14.94
011-430-002	SFR	$14.94
011-430-003	SFR	$14.94
011-430-004	SFR	$14.94
011-430-005	SFR	$14.94
011-430-006	SFR	$14.94
011-430-007	SFR	$14.94
011-430-008	SFR	$14.94
011-430-009	SFR	$14.94
011-430-010	SFR	$14.94
011-430-011	SFR	$14.94
011-430-012	SFR	$14.94
011-430-013	SFR	$14.94
011-430-014	SFR	$14.94
011-430-015	SFR	$14.94
011-430-016	SFR	$14.94
011-430-017	SFR	$14.94
011-430-018	SFR	$14.94
011-430-019	SFR	$14.94
011-430-020	SFR	$14.94
011-430-021	SFR	$14.94
011-430-022	SFR	$14.94
011-430-023	SFR	$14.94
011-430-024	SFR	$14.94
011-430-025	SFR	$14.94
011-430-026	SFR	$14.94
011-430-027	SFR	$14.94
011-430-028	SFR	$14.94
011-430-029	SFR	$14.94
011-430-030	SFR	$14.94
011-430-031	SFR	$14.94
011-430-032	SFR	$14.94
011-430-033	SFR	$14.94
011-430-034	SFR	$14.94
011-430-035	SFR	$14.94
011-430-036	SFR	$14.94
011-430-037	SFR	$14.94
011-430-038	SFR	$14.94
011-430-039	SFR	$14.94
011-430-040	SFR	$14.94
011-430-041	SFR	$14.94
011-430-042	SFR	$14.94
011-430-043	SFR	$14.94
011-430-044	SFR	$14.94
011-430-045	SFR	$14.94
011-430-046	SFR	$14.94
011-430-047	SFR	$14.94
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011-430-049	SFR	$14.94
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011-430-051	SFR	$14.94
011-430-052	SFR	$14.94
011-430-053	SFR	$14.94
011-430-054	SFR	$14.94
011-430-055	SFR	$14.94
011-430-056	SFR	$14.94
011-430-057	SFR	$14.94
011-430-058	SFR	$14.94
011-430-059	SFR	$14.94
011-430-060	SFR	$14.94
011-430-061	SFR	$14.94
011-430-062	SFR	$14.94
011-430-063	SFR	$14.94
011-430-064	SFR	$14.94
011-430-065	SFR	$14.94
011-430-066	SFR	$14.94
011-430-067	SFR	$14.94
011-430-068	SFR	$14.94
011-430-069	SFR	$14.94
011-430-070	SFR	$14.94
011-430-071	SFR	$14.94
011-430-072	SFR	$14.94
011-430-073	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
011-430-074	SFR	$14.94
011-430-075	SFR	$14.94
011-430-076	SFR	$14.94
011-430-077	SFR	$14.94
011-430-078	SFR	$14.94
011-430-079	SFR	$14.94
011-430-080	SFR	$14.94
011-441-001	SFR	$14.94
011-441-002	SFR	$14.94
011-441-003	SFR	$14.94
011-441-004	SFR	$14.94
011-441-005	SFR	$14.94
011-441-006	SFR	$14.94
011-441-007	SFR	$14.94
011-441-008	SFR	$14.94
011-441-009	SFR	$14.94
011-441-010	SFR	$14.94
011-441-011	SFR	$14.94
011-441-012	SFR	$14.94
011-441-013	SFR	$14.94
011-441-014	SFR	$14.94
011-441-015	SFR	$14.94
011-441-016	SFR	$14.94
011-441-017	SFR	$14.94
011-441-018	SFR	$14.94
011-441-019	SFR	$14.94
011-441-020	SFR	$14.94
011-441-021	SFR	$14.94
011-441-022	SFR	$14.94
011-441-023	SFR	$14.94
011-441-024	SFR	$14.94
011-441-025	SFR	$14.94
011-441-026	SFR	$14.94
011-441-027	SFR	$14.94
011-441-028	SFR	$14.94
011-441-029	SFR	$14.94
011-441-030	SFR	$14.94
011-441-031	SFR	$14.94
011-441-032	SFR	$14.94
011-441-033	SFR	$14.94
011-441-034	SFR	$14.94
011-441-035	SFR	$14.94
011-441-036	SFR	$14.94
011-441-037	SFR	$14.94
011-441-038	SFR	$14.94
011-441-039	SFR	$14.94
011-441-040	SFR	$14.94
011-441-041	SFR	$14.94
011-441-042	SFR	$14.94
011-441-043	SFR	$14.94
011-441-044	SFR	$14.94
011-441-045	SFR	$14.94
011-441-046	SFR	$14.94
011-441-047	SFR	$14.94
011-441-048	SFR	$14.94
011-441-049	SFR	$14.94
011-441-050	SFR	$14.94
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011-450-003	SFR	$14.94
011-450-004	SFR	$14.94
011-450-005	SFR	$14.94
011-450-006	SFR	$14.94
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011-450-008	SFR	$14.94
011-450-009	SFR	$14.94
011-450-010	SFR	$14.94
011-450-011	SFR	$14.94
011-450-012	SFR	$14.94
011-450-013	SFR	$14.94
011-450-014	SFR	$14.94
011-450-015	SFR	$14.94
011-450-016	SFR	$14.94
011-450-017	SFR	$14.94
011-450-018	SFR	$14.94
011-450-019	SFR	$14.94
011-450-020	SFR	$14.94
011-450-021	SFR	$14.94
011-450-022	SFR	$14.94
011-450-023	SFR	$14.94
011-450-024	SFR	$14.94
011-450-025	SFR	$14.94
011-450-026	SFR	$14.94
011-450-027	SFR	$14.94
011-450-028	SFR	$14.94
011-450-029	SFR	$14.94
011-450-030	SFR	$14.94
011-450-031	SFR	$14.94
011-450-032	SFR	$14.94
011-450-033	SFR	$14.94
011-450-034	SFR	$14.94
011-450-035	SFR	$14.94
011-450-036	SFR	$14.94
011-450-037	SFR	$14.94
011-450-038	SFR	$14.94
011-450-039	SFR	$14.94
011-450-040	SFR	$14.94
011-450-041	SFR	$14.94
011-450-042	SFR	$14.94
011-450-043	SFR	$14.94
011-450-044	SFR	$14.94
011-450-045	SFR	$14.94
011-450-046	SFR	$14.94
011-450-047	SFR	$14.94
011-450-048	SFR	$14.94
011-450-049	SFR	$14.94
011-450-050	SFR	$14.94
011-450-051	SFR	$14.94
011-450-052	SFR	$14.94
011-450-053	SFR	$14.94
011-450-054	SFR	$14.94
011-450-055	SFR	$14.94
011-460-001	SFR	$14.94
011-460-002	SFR	$14.94
011-460-003	SFR	$14.94
011-460-004	SFR	$14.94
011-460-005	SFR	$14.94
011-460-006	SFR	$14.94
011-460-007	SFR	$14.94
011-460-008	SFR	$14.94
011-460-009	SFR	$14.94
011-460-010	SFR	$14.94
011-460-011	SFR	$14.94
011-460-012	SFR	$14.94
011-460-013	SFR	$14.94
011-460-014	SFR	$14.94
011-460-015	SFR	$14.94
011-460-016	SFR	$14.94
011-460-017	SFR	$14.94
011-460-018	SFR	$14.94
011-460-019	SFR	$14.94
011-460-020	SFR	$14.94
011-460-021	SFR	$14.94
011-460-022	SFR	$14.94
011-460-023	SFR	$14.94
011-460-024	SFR	$14.94
011-460-025	SFR	$14.94
011-460-026	SFR	$14.94
011-460-027	SFR	$14.94
011-460-028	SFR	$14.94
011-460-029	SFR	$14.94
011-460-030	SFR	$14.94
011-460-031	SFR	$14.94
011-460-032	SFR	$14.94
011-460-033	SFR	$14.94
011-460-034	SFR	$14.94
011-460-035	SFR	$14.94
011-460-036	SFR	$14.94
011-460-037	SFR	$14.94
011-460-038	SFR	$14.94
011-460-039	SFR	$14.94
011-460-040	SFR	$14.94
011-460-041	SFR	$14.94
011-460-042	SFR	$14.94
011-460-043	SFR	$14.94
011-460-044	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
011-460-045	SFR	$14.94
011-460-046	SFR	$14.94
011-460-047	SFR	$14.94
011-460-048	SFR	$14.94
011-460-049	SFR	$14.94
011-470-002	COM	$74.70
011-470-003	COM	$74.70
011-470-004	COM	$74.70
011-470-005	COM	$74.70
011-470-006	COM	$74.70
011-470-007	COM	$74.70
011-470-009	COM	$74.70
011-470-010	COM	$74.70
011-490-001	SFR	$14.94
011-490-002	SFR	$14.94
011-490-003	SFR	$14.94
011-490-004	SFR	$14.94
011-490-005	SFR	$14.94
011-490-006	SFR	$14.94
011-490-007	SFR	$14.94
011-490-008	SFR	$14.94
011-490-009	SFR	$14.94
011-490-010	SFR	$14.94
011-490-011	SFR	$14.94
011-490-012	SFR	$14.94
011-490-013	SFR	$14.94
011-490-014	SFR	$14.94
011-490-015	SFR	$14.94
011-490-016	SFR	$14.94
011-490-017	SFR	$14.94
011-490-018	SFR	$14.94
011-490-019	SFR	$14.94
011-490-020	SFR	$14.94
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011-500-069	SFR	$14.94
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011-500-071	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
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011-520-037	SFR	$14.94
011-520-038	SFR	$14.94
011-520-039	SFR	$14.94
011-520-040	SFR	$14.94
011-520-041	SFR	$14.94
011-520-042	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
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011-520-045	SFR	$14.94
011-520-046	SFR	$14.94
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011-530-005	SFR	$14.94
011-530-006	SFR	$14.94
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011-530-009	SFR	$14.94
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011-530-024	SFR	$14.94
011-530-025	SFR	$14.94
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011-550-037	SFR	$14.94
011-550-038	SFR	$14.94
011-550-039	SFR	$14.94
011-550-040	SFR	$14.94
011-550-041	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
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011-550-043	SFR	$14.94
011-550-044	SFR	$14.94
011-550-045	SFR	$14.94
011-550-046	SFR	$14.94
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011-550-052	SFR	$14.94
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011-560-053	SFR	$14.94
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011-560-055	SFR	$14.94
011-560-056	SFR	$14.94
011-560-057	SFR	$14.94
011-560-058	SFR	$14.94
011-560-059	SFR	$14.94
011-560-060	SFR	$14.94
011-560-061	SFR	$14.94
011-560-062	SFR	$14.94
011-560-063	SFR	$14.94
011-560-064	SFR	$14.94
011-560-065	SFR	$14.94
011-560-066	SFR	$14.94
011-560-067	SFR	$14.94
011-560-068	SFR	$14.94
011-560-069	SFR	$14.94
011-560-070	SFR	$14.94
011-560-071	SFR	$14.94
011-560-072	SFR	$14.94
011-560-073	SFR	$14.94
011-560-074	SFR	$14.94
011-560-075	SFR	$14.94
011-560-076	SFR	$14.94
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011-560-078	SFR	$14.94
011-560-079	SFR	$14.94
011-560-080	SFR	$14.94
011-560-081	SFR	$14.94
011-560-082	SFR	$14.94
011-560-083	SFR	$14.94
011-570-001	SFR	$14.94
011-570-002	SFR	$14.94
011-570-003	SFR	$14.94
011-570-004	SFR	$14.94
011-570-005	SFR	$14.94
011-570-006	SFR	$14.94
011-570-007	SFR	$14.94
011-570-008	SFR	$14.94
011-570-009	SFR	$14.94
011-570-010	SFR	$14.94
011-570-011	SFR	$14.94
011-570-012	SFR	$14.94
011-570-013	SFR	$14.94
011-570-014	SFR	$14.94
011-570-015	SFR	$14.94
011-570-016	SFR	$14.94
011-570-017	SFR	$14.94
011-570-018	SFR	$14.94
011-570-019	SFR	$14.94
011-570-020	SFR	$14.94
011-570-021	SFR	$14.94
011-570-022	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
011-570-023	SFR	$14.94
011-570-024	SFR	$14.94
011-570-025	SFR	$14.94
011-570-026	SFR	$14.94
011-570-027	SFR	$14.94
011-570-028	SFR	$14.94
011-570-029	SFR	$14.94
011-570-030	SFR	$14.94
011-570-031	SFR	$14.94
011-570-032	SFR	$14.94
011-570-033	SFR	$14.94
011-570-034	SFR	$14.94
011-570-035	SFR	$14.94
011-570-036	SFR	$14.94
011-570-037	SFR	$14.94
011-570-038	SFR	$14.94
011-570-039	SFR	$14.94
011-570-040	SFR	$14.94
011-570-041	SFR	$14.94
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011-570-043	SFR	$14.94
011-570-044	SFR	$14.94
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011-570-046	SFR	$14.94
011-570-047	SFR	$14.94
011-570-048	SFR	$14.94
011-580-001	SFR	$14.94
011-580-002	SFR	$14.94
011-580-003	SFR	$14.94
011-580-004	SFR	$14.94
011-580-005	SFR	$14.94
011-580-006	SFR	$14.94
011-580-007	SFR	$14.94
011-580-008	SFR	$14.94
011-580-009	SFR	$14.94
011-580-010	SFR	$14.94
011-580-011	SFR	$14.94
011-580-012	SFR	$14.94
011-580-013	SFR	$14.94
011-580-014	SFR	$14.94
011-580-015	SFR	$14.94
011-580-016	SFR	$14.94
011-580-017	SFR	$14.94
011-580-018	SFR	$14.94
011-580-019	SFR	$14.94
011-580-020	SFR	$14.94
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011-580-022	SFR	$14.94
011-580-023	SFR	$14.94
011-580-024	SFR	$14.94
011-580-025	SFR	$14.94
011-580-026	SFR	$14.94
011-580-027	SFR	$14.94
011-580-028	SFR	$14.94
011-580-029	SFR	$14.94
011-580-030	SFR	$14.94
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011-580-035	SFR	$14.94
011-580-036	SFR	$14.94
011-580-037	SFR	$14.94
011-580-038	SFR	$14.94
011-580-039	SFR	$14.94
011-580-040	SFR	$14.94
011-580-041	SFR	$14.94
011-580-042	SFR	$14.94
011-580-043	SFR	$14.94
011-580-044	SFR	$14.94
011-580-045	SFR	$14.94
011-580-046	SFR	$14.94
011-580-047	SFR	$14.94
011-580-048	SFR	$14.94
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011-580-051	SFR	$14.94
011-580-052	SFR	$14.94
011-580-053	SFR	$14.94
011-580-054	SFR	$14.94
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011-580-059	SFR	$14.94
011-580-060	SFR	$14.94
011-580-061	SFR	$14.94
011-580-062	SFR	$14.94
011-580-063	SFR	$14.94
011-580-064	SFR	$14.94
011-580-065	SFR	$14.94
011-580-066	SFR	$14.94
011-580-067	SFR	$14.94
011-580-068	SFR	$14.94
011-580-069	SFR	$14.94
011-580-070	SFR	$14.94
011-580-071	SFR	$14.94
011-580-072	SFR	$14.94
011-580-073	SFR	$14.94
011-580-074	SFR	$14.94
011-580-075	SFR	$14.94
011-580-076	SFR	$14.94
011-580-077	SFR	$14.94
011-580-078	SFR	$14.94
011-580-079	SFR	$14.94
011-580-080	SFR	$14.94
011-580-081	SFR	$14.94
011-580-082	SFR	$14.94
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011-590-002	SFR	$14.94
011-590-003	SFR	$14.94
011-590-004	SFR	$14.94
011-590-005	SFR	$14.94
011-590-006	SFR	$14.94
011-590-007	SFR	$14.94
011-590-008	SFR	$14.94
011-590-009	SFR	$14.94
011-590-010	SFR	$14.94
011-590-011	SFR	$14.94
011-590-012	SFR	$14.94
011-590-013	SFR	$14.94
011-590-014	SFR	$14.94
011-590-015	SFR	$14.94
011-590-016	SFR	$14.94
011-590-017	SFR	$14.94
011-590-018	SFR	$14.94
011-590-019	SFR	$14.94
011-590-020	SFR	$14.94
011-590-021	SFR	$14.94
011-590-022	SFR	$14.94
011-590-023	SFR	$14.94
011-590-024	SFR	$14.94
011-590-025	SFR	$14.94
011-590-026	SFR	$14.94
011-590-027	SFR	$14.94
011-590-028	SFR	$14.94
011-590-029	SFR	$14.94
011-590-030	SFR	$14.94
011-590-031	SFR	$14.94
011-590-032	SFR	$14.94
011-590-033	SFR	$14.94
011-590-034	SFR	$14.94
011-590-035	SFR	$14.94
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011-590-037	SFR	$14.94
011-590-038	SFR	$14.94
011-590-039	SFR	$14.94
011-590-040	SFR	$14.94
011-590-041	SFR	$14.94
011-590-042	SFR	$14.94
011-590-043	SFR	$14.94
011-590-044	SFR	$14.94
011-590-045	SFR	$14.94
011-590-046	SFR	$14.94
011-590-047	SFR	$14.94
011-590-048	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
011-590-049	SFR	$14.94
011-590-050	SFR	$14.94
011-590-051	SFR	$14.94
011-590-052	SFR	$14.94
011-590-053	SFR	$14.94
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011-590-055	SFR	$14.94
011-600-001	SFR	$14.94
011-600-002	SFR	$14.94
011-600-003	SFR	$14.94
011-600-004	SFR	$14.94
011-600-005	SFR	$14.94
011-600-006	SFR	$14.94
011-600-007	SFR	$14.94
011-600-008	SFR	$14.94
011-600-009	SFR	$14.94
011-600-010	SFR	$14.94
011-600-011	SFR	$14.94
011-600-012	SFR	$14.94
011-600-013	SFR	$14.94
011-600-014	SFR	$14.94
011-600-015	SFR	$14.94
011-600-016	SFR	$14.94
011-600-017	SFR	$14.94
011-600-018	SFR	$14.94
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011-600-021	SFR	$14.94
011-600-022	SFR	$14.94
011-600-023	SFR	$14.94
011-600-024	SFR	$14.94
011-600-025	SFR	$14.94
011-600-026	SFR	$14.94
011-600-027	SFR	$14.94
011-600-028	SFR	$14.94
011-600-029	SFR	$14.94
011-600-030	SFR	$14.94
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011-600-045	SFR	$14.94
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011-600-059	SFR	$14.94
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011-610-034	SFR	$14.94
011-610-035	SFR	$14.94
011-610-036	SFR	$14.94
011-610-037	SFR	$14.94
011-610-038	SFR	$14.94
011-610-039	SFR	$14.94
011-610-040	SFR	$14.94
011-610-041	SFR	$14.94
011-610-042	SFR	$14.94
011-610-043	SFR	$14.94
011-610-044	SFR	$14.94
011-610-045	SFR	$14.94
011-610-046	SFR	$14.94
011-610-047	SFR	$14.94
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011-610-070	SFR	$14.94
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011-610-075	SFR	$14.94
011-610-076	SFR	$14.94
011-610-077	SFR	$14.94
011-610-078	SFR	$14.94
011-610-079	SFR	$14.94
011-610-080	SFR	$14.94
011-610-081	SFR	$14.94
011-610-082	SFR	$14.94
011-610-083	SFR	$14.94
011-610-084	SFR	$14.94
011-610-085	SFR	$14.94
011-610-086	SFR	$14.94
011-610-087	SFR	$14.94
011-610-088	SFR	$14.94
011-610-089	SFR	$14.94
011-610-090	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
011-610-091	SFR	$14.94
011-610-092	SFR	$14.94
011-610-093	SFR	$14.94
011-610-094	SFR	$14.94
011-610-095	SFR	$14.94
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011-610-097	SFR	$14.94
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011-620-003	SFR	$14.94
011-620-004	SFR	$14.94
011-620-005	SFR	$14.94
011-620-006	SFR	$14.94
011-620-007	SFR	$14.94
011-620-008	SFR	$14.94
011-620-009	SFR	$14.94
011-620-010	SFR	$14.94
011-620-011	SFR	$14.94
011-620-012	SFR	$14.94
011-620-013	SFR	$14.94
011-620-014	SFR	$14.94
011-620-015	SFR	$14.94
011-620-016	SFR	$14.94
011-620-017	SFR	$14.94
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011-620-019	SFR	$14.94
011-620-020	SFR	$14.94
011-620-021	SFR	$14.94
011-620-022	SFR	$14.94
011-620-023	SFR	$14.94
011-620-024	SFR	$14.94
011-620-025	SFR	$14.94
011-620-026	SFR	$14.94
011-620-027	SFR	$14.94
011-620-028	SFR	$14.94
011-620-029	SFR	$14.94
011-620-030	SFR	$14.94
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011-620-038	SFR	$14.94
011-620-039	SFR	$14.94
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011-620-041	SFR	$14.94
011-620-042	SFR	$14.94
011-620-043	SFR	$14.94
011-620-044	SFR	$14.94
011-620-045	SFR	$14.94
011-620-046	SFR	$14.94
011-630-004	SFR	$14.94
011-630-005	SFR	$14.94
011-630-006	SFR	$14.94
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011-630-019	SFR	$14.94
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011-630-145	SFR	$14.94
011-630-146	SFR	$14.94
011-630-147	SFR	$14.94
011-630-148	SFR	$14.94
011-630-149	SFR	$14.94
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011-630-168	SFR	$14.94
011-630-169	SFR	$14.94
011-630-170	SFR	$14.94
011-630-171	SFR	$14.94
011-630-172	SFR	$14.94
011-630-173	SFR	$14.94
011-630-174	SFR	$14.94
011-630-175	SFR	$14.94
011-630-176	SFR	$14.94
011-630-177	SFR	$14.94
011-630-178	SFR	$14.94
011-640-001	SFR	$14.94
011-640-002	SFR	$14.94
011-640-003	SFR	$14.94
011-640-004	SFR	$14.94
011-640-005	SFR	$14.94
011-640-006	SFR	$14.94
011-640-007	SFR	$14.94
011-640-008	SFR	$14.94
011-640-009	SFR	$14.94
011-640-010	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
011-640-011	SFR	$14.94
011-640-012	SFR	$14.94
011-640-013	SFR	$14.94
011-640-014	SFR	$14.94
011-640-015	SFR	$14.94
011-640-016	SFR	$14.94
011-640-017	SFR	$14.94
011-640-018	SFR	$14.94
011-640-019	SFR	$14.94
011-640-020	SFR	$14.94
011-640-021	SFR	$14.94
011-640-022	SFR	$14.94
011-640-023	SFR	$14.94
011-640-024	SFR	$14.94
011-640-025	SFR	$14.94
011-640-026	SFR	$14.94
011-640-027	VSFR	$7.46
011-640-028	VSFR	$7.46
011-640-029	SFR	$14.94
011-640-030	SFR	$14.94
011-640-031	SFR	$14.94
011-640-032	SFR	$14.94
011-640-033	SFR	$14.94
011-640-034	SFR	$14.94
011-640-035	SFR	$14.94
011-640-036	VSFR	$7.46
011-640-037	VSFR	$7.46
011-640-038	VSFR	$7.46
011-650-001	VSFR	$7.46
011-650-002	SFR	$14.94
011-650-003	SFR	$14.94
011-650-004	SFR	$14.94
011-650-005	SFR	$14.94
011-650-006	VSFR	$7.46
011-650-007	VSFR	$7.46
011-650-008	SFR	$14.94
011-650-009	SFR	$14.94
011-650-010	SFR	$14.94
011-650-011	SFR	$14.94
011-650-012	VSFR	$7.46
011-650-013	VSFR	$7.46
011-650-014	VSFR	$7.46
011-650-015	VSFR	$7.46
011-650-016	VSFR	$7.46
011-650-017	VSFR	$7.46
011-650-018	VSFR	$7.46
011-650-019	VSFR	$7.46
011-650-020	VSFR	$7.46
011-650-021	VSFR	$7.46
011-650-022	VSFR	$7.46
011-650-023	VSFR	$7.46
011-650-024	VSFR	$7.46
011-650-025	VSFR	$7.46
011-650-026	SFR	$14.94
011-650-027	SFR	$14.94
011-650-028	SFR	$14.94
011-650-029	VSFR	$7.46
011-650-030	SFR	$14.94
011-650-031	SFR	$14.94
011-650-032	SFR	$14.94
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011-650-034	SFR	$14.94
011-650-035	SFR	$14.94
011-650-036	SFR	$14.94
011-650-037	SFR	$14.94
011-650-038	SFR	$14.94
011-650-039	SFR	$14.94
011-650-040	SFR	$14.94
011-650-041	SFR	$14.94
011-650-042	SFR	$14.94
011-650-043	SFR	$14.94
011-650-044	SFR	$14.94
011-650-045	SFR	$14.94
011-650-046	SFR	$14.94
011-650-047	SFR	$14.94
011-650-048	SFR	$14.94
011-650-049	SFR	$14.94
011-650-050	SFR	$14.94
011-650-051	SFR	$14.94
011-650-052	SFR	$14.94
011-650-053	SFR	$14.94
011-650-054	SFR	$14.94
011-650-055	SFR	$14.94
011-650-056	SFR	$14.94
011-650-057	SFR	$14.94
011-650-058	SFR	$14.94
011-650-059	SFR	$14.94
011-650-060	SFR	$14.94
011-650-061	SFR	$14.94
011-650-062	SFR	$14.94
011-650-063	SFR	$14.94
011-650-064	SFR	$14.94
011-650-065	SFR	$14.94
011-650-066	SFR	$14.94
011-650-067	SFR	$14.94
011-650-068	SFR	$14.94
011-650-069	SFR	$14.94
011-650-070	SFR	$14.94
011-650-071	SFR	$14.94
011-650-072	SFR	$14.94
011-650-073	SFR	$14.94
011-650-074	SFR	$14.94
011-650-075	SFR	$14.94
011-650-076	SFR	$14.94
011-650-077	SFR	$14.94
011-650-078	SFR	$14.94
011-650-079	SFR	$14.94
011-650-080	SFR	$14.94
011-650-081	SFR	$14.94
011-650-082	SFR	$14.94
011-650-083	SFR	$14.94
011-650-084	SFR	$14.94
011-650-085	SFR	$14.94
011-650-086	SFR	$14.94
011-650-087	SFR	$14.94
011-650-088	SFR	$14.94
011-650-089	SFR	$14.94
011-650-090	SFR	$14.94
011-650-091	SFR	$14.94
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011-650-094	SFR	$14.94
011-650-095	SFR	$14.94
011-650-096	SFR	$14.94
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011-650-099	SFR	$14.94
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011-650-101	SFR	$14.94
011-650-102	SFR	$14.94
011-650-103	SFR	$14.94
011-650-104	SFR	$14.94
011-650-105	SFR	$14.94
011-650-106	SFR	$14.94
011-650-107	SFR	$14.94
011-650-108	SFR	$14.94
011-650-109	SFR	$14.94
011-650-110	SFR	$14.94
011-660-001	VSFR	$7.46
011-660-002	VSFR	$7.46
011-660-003	VSFR	$7.46
011-660-004	VSFR	$7.46
011-660-005	VSFR	$7.46
011-660-006	VSFR	$7.46
011-660-007	VSFR	$7.46
011-660-008	VSFR	$7.46
011-660-009	VSFR	$7.46
011-660-010	VSFR	$7.46
011-660-011	VSFR	$7.46
011-660-012	VSFR	$7.46
011-660-013	VSFR	$7.46
011-660-014	VSFR	$7.46
011-660-015	VSFR	$7.46
011-660-016	VSFR	$7.46
011-660-017	VSFR	$7.46
011-660-018	VSFR	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
011-660-019	VSFR	$7.46
011-660-020	VSFR	$7.46
011-660-021	SFR	$14.94
011-660-022	SFR	$14.94
011-660-023	SFR	$14.94
011-660-024	SFR	$14.94
011-660-025	SFR	$14.94
011-660-026	SFR	$14.94
011-660-027	SFR	$14.94
011-660-028	VSFR	$7.46
011-660-029	VSFR	$7.46
011-660-030	VSFR	$7.46
011-660-031	VSFR	$7.46
011-660-032	VSFR	$7.46
011-660-033	VSFR	$7.46
011-660-034	VSFR	$7.46
011-660-035	VSFR	$7.46
011-660-036	VSFR	$7.46
011-660-037	VSFR	$7.46
011-660-038	VSFR	$7.46
011-660-039	VSFR	$7.46
011-660-040	VSFR	$7.46
011-660-041	VSFR	$7.46
011-660-042	VSFR	$7.46
011-670-001	VSFR	$7.46
011-670-002	VSFR	$7.46
011-670-003	VSFR	$7.46
011-670-004	VSFR	$7.46
011-670-005	VSFR	$7.46
011-670-006	VSFR	$7.46
011-670-007	VSFR	$7.46
011-670-008	VSFR	$7.46
011-670-009	VSFR	$7.46
011-670-010	VSFR	$7.46
011-670-011	VSFR	$7.46
011-670-012	VSFR	$7.46
011-670-013	VSFR	$7.46
011-670-014	VSFR	$7.46
011-670-015	VSFR	$7.46
011-670-016	VSFR	$7.46
011-670-017	VSFR	$7.46
011-670-018	VSFR	$7.46
011-670-019	VSFR	$7.46
011-670-020	VSFR	$7.46
011-670-021	VSFR	$7.46
011-670-022	VSFR	$7.46
011-670-023	VSFR	$7.46
011-670-024	VSFR	$7.46
011-670-025	VSFR	$7.46
011-670-026	VSFR	$7.46
011-670-027	SFR	$14.94
011-670-028	VSFR	$7.46
011-670-029	VSFR	$7.46
011-670-030	SFR	$14.94
011-670-031	VSFR	$7.46
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011-670-034	VSFR	$7.46
011-670-035	VSFR	$7.46
011-670-036	VSFR	$7.46
011-670-037	VSFR	$7.46
011-670-038	VSFR	$7.46
011-670-039	VSFR	$7.46
011-670-040	VSFR	$7.46
011-670-041	VSFR	$7.46
011-670-042	VSFR	$7.46
011-670-043	VSFR	$7.46
011-680-001	VSFR	$7.46
011-680-002	VSFR	$7.46
011-680-003	VSFR	$7.46
011-680-004	VSFR	$7.46
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011-680-006	VSFR	$7.46
011-680-007	VSFR	$7.46
011-680-008	VSFR	$7.46
011-680-009	VSFR	$7.46
011-680-010	VSFR	$7.46
011-680-011	VSFR	$7.46
011-680-012	VSFR	$7.46
011-680-013	VSFR	$7.46
011-680-014	VSFR	$7.46
011-680-015	VSFR	$7.46
011-680-016	VSFR	$7.46
011-680-017	VSFR	$7.46
011-680-018	VSFR	$7.46
011-680-019	VSFR	$7.46
011-680-020	VSFR	$7.46
011-680-021	VSFR	$7.46
011-680-022	VSFR	$7.46
011-680-023	VSFR	$7.46
011-680-024	VSFR	$7.46
011-680-025	VSFR	$7.46
011-680-026	VSFR	$7.46
011-680-027	VSFR	$7.46
011-680-028	VSFR	$7.46
011-680-029	VSFR	$7.46
011-680-030	VSFR	$7.46
011-680-031	VSFR	$7.46
011-680-032	VSFR	$7.46
011-680-033	VSFR	$7.46
011-680-034	VSFR	$7.46
011-680-035	VSFR	$7.46
011-680-036	VSFR	$7.46
011-680-037	VSFR	$7.46
011-680-038	VSFR	$7.46
011-680-039	VSFR	$7.46
011-680-040	VSFR	$7.46
011-680-041	VSFR	$7.46
011-680-042	VSFR	$7.46
011-680-043	VSFR	$7.46
011-680-044	VSFR	$7.46
011-680-045	VSFR	$7.46
011-680-046	VSFR	$7.46
011-680-047	VSFR	$7.46
011-680-048	VSFR	$7.46
011-680-049	VSFR	$7.46
011-680-050	VSFR	$7.46
011-680-051	VSFR	$7.46
011-680-052	VSFR	$7.46
011-680-053	VSFR	$7.46
011-680-054	VSFR	$7.46
011-680-055	VSFR	$7.46
011-680-056	VSFR	$7.46
011-680-057	VSFR	$7.46
011-680-058	VSFR	$7.46
011-680-059	VSFR	$7.46
011-680-060	VSFR	$7.46
011-690-001	VSFR	$7.46
011-690-002	VSFR	$7.46
011-690-003	VSFR	$7.46
011-690-004	VSFR	$7.46
011-690-005	VSFR	$7.46
011-690-006	VSFR	$7.46
011-690-007	VSFR	$7.46
011-690-008	VSFR	$7.46
011-690-009	VSFR	$7.46
011-690-010	VSFR	$7.46
011-690-011	VSFR	$7.46
011-690-012	VSFR	$7.46
011-690-013	VSFR	$7.46
011-690-014	VSFR	$7.46
011-690-015	VSFR	$7.46
011-690-016	VSFR	$7.46
011-690-017	VSFR	$7.46
011-690-018	VSFR	$7.46
011-690-019	VSFR	$7.46
011-690-020	VSFR	$7.46
011-690-021	VSFR	$7.46
011-690-022	VSFR	$7.46
011-690-023	VSFR	$7.46
011-690-024	VSFR	$7.46
011-690-025	VSFR	$7.46
011-690-026	VSFR	$7.46
011-690-027	VSFR	$7.46
011-690-028	VSFR	$7.46
011-690-029	VSFR	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
011-690-030	VSFR	$7.46
011-690-031	VSFR	$7.46
011-690-032	VSFR	$7.46
011-690-033	VSFR	$7.46
011-690-034	VSFR	$7.46
011-690-035	VSFR	$7.46
011-690-036	VSFR	$7.46
011-690-037	VSFR	$7.46
011-690-038	VSFR	$7.46
011-690-039	VSFR	$7.46
011-690-040	VSFR	$7.46
011-690-041	VSFR	$7.46
011-690-042	VSFR	$7.46
011-690-043	VSFR	$7.46
011-690-044	VSFR	$7.46
011-690-045	VSFR	$7.46
011-690-046	VSFR	$7.46
011-690-047	VSFR	$7.46
015-090-050	MISC	$7.46
015-090-051	MISC	$7.46
015-090-052	MISC	$7.46
015-270-003	SFR	$14.94
018-280-022	SFR	$14.94
018-321-002	SFR	$14.94
018-321-003	SFR	$14.94
018-321-004	SFR	$14.94
018-321-005	SFR	$14.94
018-321-006	SFR	$14.94
018-321-007	SFR	$14.94
018-321-008	SFR	$14.94
018-321-009	SFR	$14.94
018-321-010	SFR	$14.94
018-321-011	SFR	$14.94
018-322-003	SFR	$14.94
018-322-004	SFR	$14.94
018-322-005	SFR	$14.94
018-322-006	SFR	$14.94
018-322-007	SFR	$14.94
018-322-008	SFR	$14.94
018-322-009	SFR	$14.94
018-322-010	SFR	$14.94
018-322-024	SFR	$14.94
020-063-003	INST	$74.70
020-064-001	SFR	$14.94
020-064-002	SFR	$14.94
020-071-011	SFR	$14.94
020-071-012	SFR	$14.94
020-071-013	VCOM	$7.46
020-071-014	SFR	$14.94
020-071-015	SFR	$14.94
020-072-002	SFR	$14.94
020-072-003	INST	$74.70
020-072-004	SFR	$14.94
020-072-005	SFR	$14.94
020-072-006	SFR	$14.94
020-072-007	SFR	$14.94
020-072-008	VSFR	$7.46
020-072-009	SFR	$14.94
020-072-010	SFR	$14.94
020-073-003	INST	$74.70
020-073-004	COM	$74.70
020-073-005	COM	$74.70
020-073-006	VCOM	$7.46
020-073-007	COM	$74.70
020-073-008	COM	$74.70
020-073-009	SFR	$14.94
020-073-010	SFR	$14.94
020-073-011	SFR	$14.94
020-073-012	SFR	$14.94
020-073-013	VSFR	$7.46
020-073-014	COM	$74.70
020-150-009	MISC	$7.46
020-210-035	MISC	$7.46
020-210-036	MISC	$7.46
020-280-003	SFR	$14.94
020-280-004	SFR	$14.94
020-280-008	SFR	$14.94
020-280-011	SFR	$14.94
020-280-012	SFR	$14.94
020-280-013	SFR	$14.94
020-290-001	SFR	$14.94
020-290-002	SFR	$14.94
020-290-003	SFR	$14.94
020-290-004	SFR	$14.94
020-290-005	SFR	$14.94
020-290-006	SFR	$14.94
020-290-007	SFR	$14.94
020-290-008	SFR	$14.94
020-290-009	SFR	$14.94
020-300-001	SFR	$14.94
020-300-002	SFR	$14.94
020-300-003	SFR	$14.94
020-300-004	VSFR	$7.46
020-300-005	VSFR	$7.46
020-300-006	VSFR	$7.46
020-300-007	VSFR	$7.46
020-300-008	VSFR	$7.46
020-300-009	VSFR	$7.46
020-300-010	VSFR	$7.46
020-310-001	VSFR	$7.46
020-310-002	VSFR	$7.46
020-310-003	VSFR	$7.46
020-310-004	VSFR	$7.46
020-310-005	VSFR	$7.46
020-310-006	VSFR	$7.46
020-310-007	VSFR	$7.46
020-310-008	VSFR	$7.46
020-320-001	VSFR	$7.46
020-320-002	VSFR	$7.46
020-320-003	VSFR	$7.46
020-320-004	VSFR	$7.46
020-320-005	VSFR	$7.46
020-320-006	VSFR	$7.46
020-320-007	VSFR	$7.46
020-320-008	VSFR	$7.46
020-320-009	VSFR	$7.46
020-320-010	VSFR	$7.46
020-320-011	VSFR	$7.46
020-320-012	VSFR	$7.46
020-320-013	VSFR	$7.46
020-320-014	VSFR	$7.46
020-320-015	VSFR	$7.46
020-320-016	VSFR	$7.46
020-320-017	VSFR	$7.46
020-320-018	VSFR	$7.46
020-320-019	VSFR	$7.46
020-320-020	VSFR	$7.46
020-320-021	VSFR	$7.46
028-030-002	VSFR	$7.46
028-030-004	MISC	$7.46
029-010-017	MISC	$7.46
029-020-002	VSFR	$7.46
029-020-004	COM	$74.70
029-090-001	SFR	$14.94
029-090-002	SFR	$14.94
029-090-003	SFR	$14.94
029-090-004	VSFR	$7.46
029-090-005	SFR	$14.94
029-090-006	VSFR	$7.46
029-100-001	VSFR	$7.46
029-100-002	SFR	$14.94
029-100-003	SFR	$14.94
029-100-004	SFR	$14.94
029-100-005	VSFR	$7.46
029-100-006	SFR	$14.94
029-100-007	SFR	$14.94
029-100-008	SFR	$14.94
029-100-009	SFR	$14.94
029-100-010	VSFR	$7.46
029-100-011	SFR	$14.94
029-100-012	SFR	$14.94
029-100-013	SFR	$14.94
029-100-014	SFR	$14.94
029-100-015	SFR	$14.94
029-100-020	SFR	$14.94
029-100-021	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
029-100-022	SFR	$14.94
029-100-023	VSFR	$7.46
029-100-024	VSFR	$7.46
029-100-025	SFR	$14.94
029-100-026	SFR	$14.94
029-100-027	SFR	$14.94
029-100-028	SFR	$14.94
029-100-029	VSFR	$7.46
029-100-030	SFR	$14.94
029-100-031	SFR	$14.94
029-100-032	SFR	$14.94
029-100-033	SFR	$14.94
029-100-034	SFR	$14.94
029-100-035	SFR	$14.94
029-100-036	SFR	$14.94
029-100-037	SFR	$14.94
029-100-038	SFR	$14.94
029-100-039	SFR	$14.94
029-100-040	SFR	$14.94
029-100-041	SFR	$14.94
029-100-042	SFR	$14.94
029-100-043	SFR	$14.94
029-100-044	VSFR	$7.46
029-100-055	SFR	$14.94
029-100-056	VSFR	$7.46
029-120-001	SFR	$14.94
029-120-002	SFR	$14.94
029-120-003	SFR	$14.94
029-120-004	SFR	$14.94
029-120-005	SFR	$14.94
029-120-006	SFR	$14.94
029-120-007	SFR	$14.94
029-120-008	VSFR	$7.46
029-120-009	VSFR	$7.46
029-120-010	VSFR	$7.46
029-120-011	VSFR	$7.46
029-120-012	SFR	$14.94
029-120-013	VSFR	$7.46
029-120-014	SFR	$14.94
029-120-015	SFR	$14.94
029-120-016	SFR	$14.94
029-120-017	SFR	$14.94
029-120-018	SFR	$14.94
029-120-019	VSFR	$7.46
029-120-020	VSFR	$7.46
029-120-021	SFR	$14.94
029-120-023	VSFR	$7.46
029-120-024	SFR	$14.94
029-120-025	VSFR	$7.46
030-010-005	SFR	$14.94
030-010-006	SFR	$14.94
030-010-007	SFR	$14.94
030-010-008	VSFR	$7.46
030-010-009	SFR	$14.94
030-010-010	SFR	$14.94
030-010-011	SFR	$14.94
030-010-012	SFR	$14.94
030-010-058	SFR	$14.94
030-010-060	SFR	$14.94
030-010-066	SFR	$14.94
030-010-067	SFR	$14.94
030-060-001	COM	$74.70
030-060-002	COM	$74.70
030-070-012	COM	$74.70
030-070-016	COM	$74.70
030-070-017	COM	$74.70
030-070-019	COM	$74.70
030-070-025	COM	$74.70
030-070-026	COM	$74.70
030-070-039	COM	$74.70
030-110-005	VCOM	$7.46
030-110-006	VCOM	$7.46
030-120-013	COM	$74.70
030-120-014	COM	$74.70
030-120-017	COM	$74.70
030-120-034	COM	$74.70
031-010-011	VMFR	$7.46
031-010-012	VSFR	$7.46
031-010-013	VSFR	$7.46
031-010-018	VCOM	$7.46
031-010-019	VCOM	$7.46
031-010-020	VSFR	$7.46
031-021-004	COM	$74.70
031-021-005	SFR	$14.94
031-021-006	COM	$74.70
031-021-007	VCOM	$7.46
031-021-009	VCOM	$7.46
031-021-012	VSFR	$7.46
031-021-013	VSFR	$7.46
031-021-014	COM	$74.70
031-021-015	VCOM	$7.46
031-021-017	VCOM	$7.46
031-021-018	VCOM	$7.46
031-021-019	VCOM	$7.46
031-022-019	COM	$74.70
031-022-020	VCOM	$7.46
031-022-021	VCOM	$7.46
031-022-022	VCOM	$7.46
031-022-024	VCOM	$7.46
031-022-025	VCOM	$7.46
031-022-026	VCOM	$7.46
031-022-027	VCOM	$7.46
031-022-028	VCOM	$7.46
031-022-029	VCOM	$7.46
031-022-030	VCOM	$7.46
031-022-031	COM	$74.70
031-022-033	MFR5	$74.70
031-022-035	COM	$74.70
031-022-036	COM	$74.70
031-022-037	SFR	$14.94
031-022-038	COM	$74.70
031-031-013	COM	$74.70
031-031-014	COM	$74.70
031-031-015	COM	$74.70
031-031-016	SFR	$14.94
031-031-018	COM	$74.70
031-031-019	VCOM	$7.46
031-031-020	COM	$74.70
031-032-002	INST	$74.70
031-032-003	INST	$74.70
031-032-004	SFR	$14.94
031-033-003	COM	$74.70
031-033-004	COM	$74.70
031-033-005	COM	$74.70
031-033-006	COM	$74.70
031-091-002	VCOM	$7.46
031-091-003	COM	$74.70
031-091-004	COM	$74.70
031-091-007	COM	$74.70
031-091-009	COM	$74.70
031-091-012	COM	$74.70
031-091-013	COM	$74.70
031-092-001	COM	$74.70
031-092-002	VCOM	$7.46
031-092-003	SFR	$14.94
031-092-004	VCOM	$7.46
031-092-005	SFR	$14.94
031-092-006	VSFR	$7.46
031-092-007	SFR	$14.94
031-092-008	SFR	$14.94
031-092-012	SFR	$14.94
031-092-013	SFR	$14.94
031-092-014	SFR	$14.94
031-092-015	SFR	$14.94
031-092-016	SFR	$14.94
031-092-017	VSFR	$7.46
031-093-008	VSFR	$7.46
031-093-009	SFR	$14.94
031-093-010	SFR	$14.94
031-093-011	SFR	$14.94
031-093-018	COM	$74.70
031-093-022	COM	$74.70
031-093-023	COM	$74.70
031-093-027	COM	$74.70
031-093-028	COM	$74.70
031-093-033	VCOM	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
031-093-035	VCOM	$7.46
031-093-036	SFR	$14.94
031-093-037	SFR	$14.94
031-093-039	VSFR	$7.46
031-093-040	VSFR	$7.46
031-093-041	VSFR	$7.46
031-093-042	VSFR	$7.46
031-093-043	VSFR	$7.46
031-093-044	COM	$74.70
031-101-001	SFR	$14.94
031-101-004	SFR	$14.94
031-101-005	SFR	$14.94
031-101-006	SFR	$14.94
031-101-007	VSFR	$7.46
031-101-008	SFR	$14.94
031-101-009	VSFR	$7.46
031-101-010	SFR	$14.94
031-102-001	SFR	$14.94
031-102-002	SFR	$14.94
031-102-003	SFR	$14.94
031-102-004	SFR	$14.94
031-102-005	SFR	$14.94
031-102-008	SFR	$14.94
031-102-009	SFR	$14.94
031-102-010	SFR	$14.94
031-102-011	VSFR	$7.46
031-102-012	VSFR	$7.46
031-102-015	SFR	$14.94
031-102-016	VSFR	$7.46
031-102-017	VSFR	$7.46
031-102-018	VSFR	$7.46
031-102-029	VSFR	$7.46
031-102-030	COM	$74.70
031-102-031	COM	$74.70
031-102-032	COM	$74.70
031-102-033	COM	$74.70
031-102-037	VSFR	$7.46
031-102-038	SFR	$14.94
031-102-042	VSFR	$7.46
031-102-044	SFR	$14.94
031-102-045	SFR	$14.94
031-102-046	SFR	$14.94
031-102-047	SFR	$14.94
031-102-048	SFR	$14.94
031-102-049	SFR	$14.94
031-102-050	VSFR	$7.46
031-102-051	SFR	$14.94
031-102-052	SFR	$14.94
031-102-053	VSFR	$7.46
031-110-004	VSFR	$7.46
031-110-005	VSFR	$7.46
031-110-008	VSFR	$7.46
031-110-009	VSFR	$7.46
031-110-012	VSFR	$7.46
031-110-013	SFR	$14.94
031-110-014	VSFR	$7.46
031-110-015	VSFR	$7.46
031-110-018	SFR	$14.94
031-110-019	VSFR	$7.46
031-110-022	VSFR	$7.46
031-110-023	VSFR	$7.46
031-110-026	VSFR	$7.46
031-110-030	VSFR	$7.46
031-110-031	VSFR	$7.46
031-110-037	SFR	$14.94
031-110-039	SFR	$14.94
031-110-040	SFR	$14.94
031-110-041	SFR	$14.94
031-110-042	VSFR	$7.46
031-110-043	SFR	$14.94
031-110-045	SFR	$14.94
031-110-046	VSFR	$7.46
031-110-047	VSFR	$7.46
031-110-048	SFR	$14.94
031-110-049	SFR	$14.94
031-110-050	SFR	$14.94
031-110-051	VSFR	$7.46
031-110-052	SFR	$14.94
031-110-053	SFR	$14.94
031-110-054	VSFR	$7.46
031-110-055	VSFR	$7.46
031-121-004	VSFR	$7.46
031-121-005	VSFR	$7.46
031-121-009	VSFR	$7.46
031-121-012	VSFR	$7.46
031-121-013	VSFR	$7.46
031-121-017	VSFR	$7.46
031-121-021	VSFR	$7.46
031-121-022	VSFR	$7.46
031-121-025	VSFR	$7.46
031-121-039	VSFR	$7.46
031-121-044	SFR	$14.94
031-121-045	SFR	$14.94
031-121-046	SFR	$14.94
031-121-047	SFR	$14.94
031-121-048	VSFR	$7.46
031-121-049	SFR	$14.94
031-121-050	SFR	$14.94
031-121-051	SFR	$14.94
031-121-052	SFR	$14.94
031-121-053	VSFR	$7.46
031-121-054	SFR	$14.94
031-121-055	SFR	$14.94
031-121-056	SFR	$14.94
031-121-057	VSFR	$7.46
031-121-058	VSFR	$7.46
031-122-003	VSFR	$7.46
031-122-007	VSFR	$7.46
031-122-008	SFR	$14.94
031-122-011	VSFR	$7.46
031-122-013	SFR	$14.94
031-122-014	SFR	$14.94
031-122-015	VSFR	$7.46
031-122-016	VSFR	$7.46
031-122-017	SFR	$14.94
031-131-001	VSFR	$7.46
031-131-003	SFR	$14.94
031-131-004	VSFR	$7.46
031-131-009	VSFR	$7.46
031-131-013	VSFR	$7.46
031-131-016	VSFR	$7.46
031-131-017	VSFR	$7.46
031-131-020	VSFR	$7.46
031-131-021	VSFR	$7.46
031-131-024	VSFR	$7.46
031-131-025	VSFR	$7.46
031-131-028	SFR	$14.94
031-131-029	SFR	$14.94
031-131-036	SFR	$14.94
031-131-037	VSFR	$7.46
031-131-038	SFR	$14.94
031-131-039	VSFR	$7.46
031-131-041	SFR	$14.94
031-131-043	SFR	$14.94
031-131-044	SFR	$14.94
031-131-045	SFR	$14.94
031-131-046	SFR	$14.94
031-131-047	SFR	$14.94
031-131-048	VSFR	$7.46
031-131-049	VSFR	$7.46
031-131-050	VSFR	$7.46
031-131-051	SFR	$14.94
031-131-052	SFR	$14.94
031-131-053	SFR	$14.94
031-132-005	VSFR	$7.46
031-132-006	VSFR	$7.46
031-132-007	VSFR	$7.46
031-132-009	VSFR	$7.46
031-132-010	SFR	$14.94
031-132-013	SFR	$14.94
031-132-014	VSFR	$7.46
031-132-017	SFR	$14.94
031-132-018	VSFR	$7.46
031-132-021	SFR	$14.94
031-132-022	SFR	$14.94
031-132-023	VSFR	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
031-132-024	SFR	$14.94
031-132-025	SFR	$14.94
031-132-026	SFR	$14.94
031-132-027	SFR	$14.94
031-140-007	VSFR	$7.46
031-140-011	VSFR	$7.46
031-140-012	SFR	$14.94
031-140-016	VSFR	$7.46
031-140-024	VSFR	$7.46
031-140-025	VSFR	$7.46
031-140-028	VSFR	$7.46
031-140-029	VSFR	$7.46
031-140-032	VSFR	$7.46
031-140-033	VSFR	$7.46
031-140-036	VSFR	$7.46
031-140-037	VSFR	$7.46
031-140-040	VSFR	$7.46
031-140-041	VSFR	$7.46
031-140-044	VSFR	$7.46
031-140-045	VSFR	$7.46
031-140-055	SFR	$14.94
031-140-056	SFR	$14.94
031-140-057	SFR	$14.94
031-140-058	SFR	$14.94
031-140-059	SFR	$14.94
031-140-060	SFR	$14.94
031-140-061	VSFR	$7.46
031-140-062	SFR	$14.94
031-140-063	SFR	$14.94
031-140-064	SFR	$14.94
031-140-065	COM	$74.70
031-140-066	SFR	$14.94
031-140-067	SFR	$14.94
031-140-068	SFR	$14.94
031-140-069	SFR	$14.94
031-140-070	SFR	$14.94
031-140-071	SFR	$14.94
031-140-072	VSFR	$7.46
031-140-073	SFR	$14.94
031-140-074	SFR	$14.94
031-140-075	VSFR	$7.46
031-140-076	SFR	$14.94
031-140-077	SFR	$14.94
031-140-078	SFR	$14.94
031-160-001	VSFR	$7.46
031-160-002	VSFR	$7.46
031-160-003	VSFR	$7.46
031-160-004	VSFR	$7.46
031-160-005	VSFR	$7.46
031-160-006	VSFR	$7.46
031-160-007	VSFR	$7.46
031-160-008	VSFR	$7.46
031-160-009	VSFR	$7.46
031-160-010	VSFR	$7.46
031-160-011	VSFR	$7.46
031-160-012	VSFR	$7.46
031-160-013	VSFR	$7.46
031-160-014	VSFR	$7.46
031-160-015	VSFR	$7.46
031-160-016	VSFR	$7.46
031-160-017	VSFR	$7.46
031-160-018	VSFR	$7.46
031-160-019	VSFR	$7.46
031-160-020	VSFR	$7.46
031-160-021	VSFR	$7.46
031-160-022	VSFR	$7.46
031-160-023	VSFR	$7.46
031-160-024	VSFR	$7.46
031-160-025	VSFR	$7.46
031-160-026	VSFR	$7.46
031-160-027	VSFR	$7.46
031-160-028	VSFR	$7.46
031-160-029	VSFR	$7.46
031-160-030	VSFR	$7.46
031-160-031	VSFR	$7.46
031-160-032	VSFR	$7.46
031-160-033	VSFR	$7.46
031-160-034	VSFR	$7.46
031-160-035	VSFR	$7.46
031-160-036	VSFR	$7.46
031-160-037	VSFR	$7.46
031-160-038	VSFR	$7.46
031-160-039	VSFR	$7.46
031-160-040	VSFR	$7.46
031-160-041	VSFR	$7.46
031-160-042	VSFR	$7.46
031-160-043	VSFR	$7.46
031-160-044	VSFR	$7.46
031-170-001	VSFR	$7.46
031-170-002	VSFR	$7.46
031-170-003	VSFR	$7.46
031-170-004	VSFR	$7.46
031-170-005	VSFR	$7.46
031-170-006	VSFR	$7.46
031-170-007	VSFR	$7.46
031-170-008	VSFR	$7.46
031-170-009	VSFR	$7.46
031-170-010	VSFR	$7.46
031-170-011	VSFR	$7.46
031-170-012	VSFR	$7.46
031-170-013	VSFR	$7.46
031-170-014	VSFR	$7.46
031-170-015	VSFR	$7.46
031-170-016	VSFR	$7.46
031-170-017	VSFR	$7.46
031-170-018	VSFR	$7.46
031-170-019	VSFR	$7.46
031-170-020	VSFR	$7.46
031-170-021	VSFR	$7.46
031-170-022	VSFR	$7.46
031-170-023	VSFR	$7.46
031-170-024	VSFR	$7.46
031-170-025	VSFR	$7.46
031-170-026	VSFR	$7.46
031-170-027	VSFR	$7.46
031-170-028	VSFR	$7.46
031-170-029	VSFR	$7.46
031-170-030	VSFR	$7.46
031-170-031	VSFR	$7.46
031-170-032	VSFR	$7.46
031-170-033	VSFR	$7.46
031-170-034	VSFR	$7.46
031-170-035	VSFR	$7.46
031-170-036	VSFR	$7.46
031-170-037	VSFR	$7.46
031-170-038	VSFR	$7.46
031-170-039	VSFR	$7.46
031-170-040	VSFR	$7.46
031-170-041	VSFR	$7.46
031-170-042	VSFR	$7.46
031-170-043	VSFR	$7.46
031-170-044	VSFR	$7.46
031-170-045	VSFR	$7.46
031-180-001	VSFR	$7.46
031-180-002	VSFR	$7.46
031-180-003	VSFR	$7.46
031-180-004	VSFR	$7.46
031-180-005	VSFR	$7.46
031-180-006	VSFR	$7.46
031-180-007	VSFR	$7.46
031-180-008	VSFR	$7.46
031-180-009	VSFR	$7.46
031-180-010	VSFR	$7.46
031-180-011	VSFR	$7.46
031-180-012	VSFR	$7.46
031-180-013	VSFR	$7.46
031-180-014	VSFR	$7.46
031-180-015	VSFR	$7.46
031-180-016	VSFR	$7.46
031-180-017	VSFR	$7.46
031-180-018	VSFR	$7.46
031-180-019	VSFR	$7.46
031-180-020	VSFR	$7.46
031-180-021	VSFR	$7.46
031-180-022	VSFR	$7.46
031-180-023	VSFR	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
031-180-024	VSFR	$7.46
031-180-025	VSFR	$7.46
031-180-026	VSFR	$7.46
031-180-027	VSFR	$7.46
031-180-028	VSFR	$7.46
031-180-029	VSFR	$7.46
031-180-030	VSFR	$7.46
031-180-031	VSFR	$7.46
031-180-032	VSFR	$7.46
031-180-033	VSFR	$7.46
031-180-034	VSFR	$7.46
031-180-035	VSFR	$7.46
031-180-036	VSFR	$7.46
031-180-037	VSFR	$7.46
031-180-038	VSFR	$7.46
031-180-039	VSFR	$7.46
031-180-040	VSFR	$7.46
031-180-041	VSFR	$7.46
031-180-042	VSFR	$7.46
031-180-043	VSFR	$7.46
031-180-044	VSFR	$7.46
031-180-045	VSFR	$7.46
031-180-046	VSFR	$7.46
031-180-047	VSFR	$7.46
031-180-048	VSFR	$7.46
031-180-049	VSFR	$7.46
031-180-050	VSFR	$7.46
031-180-051	VSFR	$7.46
031-180-052	VSFR	$7.46
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031-180-056	VSFR	$7.46
031-180-057	VSFR	$7.46
031-190-001	VSFR	$7.46
031-190-002	VSFR	$7.46
031-190-003	VSFR	$7.46
031-190-004	VSFR	$7.46
031-190-005	VSFR	$7.46
031-190-006	VSFR	$7.46
031-190-007	VSFR	$7.46
031-190-008	VSFR	$7.46
031-190-009	VSFR	$7.46
031-190-010	VSFR	$7.46
031-190-011	VSFR	$7.46
031-190-012	VSFR	$7.46
031-190-013	VSFR	$7.46
031-190-014	VSFR	$7.46
031-190-015	VSFR	$7.46
031-190-016	VSFR	$7.46
031-190-017	VSFR	$7.46
031-190-018	VSFR	$7.46
031-190-019	VSFR	$7.46
031-190-020	VSFR	$7.46
031-190-021	VSFR	$7.46
031-190-022	VSFR	$7.46
031-190-023	VSFR	$7.46
031-190-024	VSFR	$7.46
031-190-025	VSFR	$7.46
031-190-026	VSFR	$7.46
031-190-027	VSFR	$7.46
031-190-028	VSFR	$7.46
031-190-029	VSFR	$7.46
031-190-030	VSFR	$7.46
031-190-031	VSFR	$7.46
031-190-032	VSFR	$7.46
031-200-001	VSFR	$7.46
031-200-002	VSFR	$7.46
031-200-003	VSFR	$7.46
031-200-004	VSFR	$7.46
031-200-005	VSFR	$7.46
031-200-006	VSFR	$7.46
031-200-007	VSFR	$7.46
031-200-008	VSFR	$7.46
031-200-009	VSFR	$7.46
031-200-010	VSFR	$7.46
031-200-011	VSFR	$7.46
031-200-012	VSFR	$7.46
031-200-013	VSFR	$7.46
031-200-014	VSFR	$7.46
031-200-015	VSFR	$7.46
031-200-016	VSFR	$7.46
031-200-017	VSFR	$7.46
031-200-018	VSFR	$7.46
031-200-019	VSFR	$7.46
031-200-020	VSFR	$7.46
031-200-021	VSFR	$7.46
031-200-022	VSFR	$7.46
031-200-023	VSFR	$7.46
031-200-024	VSFR	$7.46
031-200-025	VSFR	$7.46
031-200-026	VSFR	$7.46
031-200-027	VSFR	$7.46
031-200-028	VSFR	$7.46
031-200-029	VSFR	$7.46
031-200-030	VSFR	$7.46
031-200-031	VSFR	$7.46
031-200-032	VSFR	$7.46
031-200-033	VSFR	$7.46
031-200-034	VSFR	$7.46
031-200-035	VSFR	$7.46
031-200-036	VSFR	$7.46
031-200-037	VSFR	$7.46
031-200-038	VSFR	$7.46
031-200-039	VSFR	$7.46
031-200-040	VSFR	$7.46
031-200-041	VSFR	$7.46
031-200-042	VSFR	$7.46
031-200-043	VSFR	$7.46
031-200-044	VSFR	$7.46
031-200-045	VSFR	$7.46
031-200-046	VSFR	$7.46
031-200-047	VSFR	$7.46
031-200-048	VSFR	$7.46
031-210-001	VSFR	$7.46
031-210-002	VSFR	$7.46
031-210-003	VSFR	$7.46
031-210-004	VSFR	$7.46
031-210-005	VSFR	$7.46
031-210-006	VSFR	$7.46
031-210-007	VSFR	$7.46
031-210-008	VSFR	$7.46
031-210-009	VSFR	$7.46
031-210-010	VSFR	$7.46
031-210-011	VSFR	$7.46
031-210-012	VSFR	$7.46
031-210-013	VSFR	$7.46
031-210-014	VSFR	$7.46
031-210-015	VSFR	$7.46
031-210-016	VSFR	$7.46
031-210-017	VSFR	$7.46
031-210-018	VSFR	$7.46
031-210-019	VSFR	$7.46
031-210-020	VSFR	$7.46
031-210-021	VSFR	$7.46
031-210-022	VSFR	$7.46
031-210-023	VSFR	$7.46
031-210-024	VSFR	$7.46
031-210-025	VSFR	$7.46
031-210-026	VSFR	$7.46
031-210-027	VSFR	$7.46
031-210-028	VSFR	$7.46
031-210-029	VSFR	$7.46
031-210-030	VSFR	$7.46
031-210-031	VSFR	$7.46
031-210-032	VSFR	$7.46
031-210-033	VSFR	$7.46
031-210-034	VSFR	$7.46
031-210-035	VSFR	$7.46
031-210-036	VSFR	$7.46
031-210-037	VSFR	$7.46
031-210-038	VSFR	$7.46
031-210-039	VSFR	$7.46
031-210-040	VSFR	$7.46
031-210-041	VSFR	$7.46
031-210-042	VSFR	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
031-210-043	VSFR	$7.46
031-210-044	VSFR	$7.46
031-210-045	VSFR	$7.46
031-210-046	VSFR	$7.46
031-210-047	VSFR	$7.46
031-210-048	VSFR	$7.46
031-210-049	VSFR	$7.46
031-210-050	VSFR	$7.46
031-210-051	VSFR	$7.46
031-210-052	VSFR	$7.46
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031-240-009	VSFR	$7.46
031-240-010	VSFR	$7.46
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031-240-012	VSFR	$7.46
031-240-013	VSFR	$7.46
031-240-014	VSFR	$7.46
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031-240-016	VSFR	$7.46
031-240-017	VSFR	$7.46
031-240-018	VSFR	$7.46
031-240-019	VSFR	$7.46
031-240-020	VSFR	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
031-240-021	VSFR	$7.46
031-240-022	VSFR	$7.46
031-240-023	VSFR	$7.46
031-240-024	VSFR	$7.46
031-240-025	VSFR	$7.46
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031-240-029	VSFR	$7.46
031-240-030	VSFR	$7.46
031-240-031	VSFR	$7.46
031-240-032	VSFR	$7.46
031-240-033	VSFR	$7.46
031-240-034	VSFR	$7.46
031-240-035	VSFR	$7.46
031-240-036	VSFR	$7.46
031-240-037	VSFR	$7.46
031-240-038	VSFR	$7.46
031-240-039	VSFR	$7.46
031-240-040	VSFR	$7.46
031-240-041	VSFR	$7.46
031-240-042	VSFR	$7.46
031-240-043	VSFR	$7.46
031-240-044	VSFR	$7.46
031-240-045	VSFR	$7.46
031-240-046	VSFR	$7.46
031-240-047	VSFR	$7.46
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031-240-049	VSFR	$7.46
031-240-050	VSFR	$7.46
031-240-051	VSFR	$7.46
031-240-052	VSFR	$7.46
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031-240-072	VSFR	$7.46
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032-112-008	MISC	$7.46
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032-351-079	CONDO	$7.46
032-351-080	CONDO	$7.46
032-361-001	CONDO	$7.46
032-361-002	CONDO	$7.46
032-361-003	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
032-361-004	CONDO	$7.46
032-361-005	CONDO	$7.46
032-361-006	CONDO	$7.46
032-361-007	CONDO	$7.46
032-361-008	CONDO	$7.46
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032-362-006	CONDO	$7.46
032-362-007	CONDO	$7.46
032-362-008	CONDO	$7.46
032-362-009	CONDO	$7.46
032-362-010	CONDO	$7.46
032-362-011	CONDO	$7.46
032-363-001	CONDO	$7.46
032-363-002	CONDO	$7.46
032-363-003	CONDO	$7.46
032-363-004	CONDO	$7.46
032-363-005	CONDO	$7.46
032-363-006	CONDO	$7.46
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032-363-018	CONDO	$7.46
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032-363-061	CONDO	$7.46
032-363-062	CONDO	$7.46
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094-015-007	SFR	$14.94
095-010-017	COM	$74.70
095-021-001	SFR	$14.94
095-021-002	VSFR	$7.46
095-021-009	COM	$74.70
095-022-001	SFR	$14.94
095-022-002	SFR	$14.94
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095-022-005	SFR	$14.94
095-022-006	SFR	$14.94
095-022-007	SFR	$14.94
095-022-008	SFR	$14.94
095-022-009	SFR	$14.94
095-022-010	SFR	$14.94
095-022-014	MFR5	$74.70
095-022-015	MFR	$44.82
095-022-017	SFR	$14.94
095-022-018	SFR	$14.94
095-022-019	SFR	$14.94
095-022-020	SFR	$14.94
095-022-021	SFR	$14.94
095-022-023	SFR	$14.94
095-022-024	SFR	$14.94
095-022-025	VCOM	$7.46
095-022-026	VCOM	$7.46
095-022-027	VCOM	$7.46
095-023-002	MFR	$44.82
095-023-003	SFR	$14.94
095-023-005	SFR	$14.94
095-023-006	SFR	$14.94
095-023-007	MFR2	$29.88
095-023-008	SFR	$14.94
095-023-009	SFR	$14.94
095-023-010	MFR5	$74.70
095-023-011	SFR	$14.94
095-023-012	SFR	$14.94
095-023-013	COM	$74.70
095-031-005	COM	$74.70
095-031-006	SFR	$14.94
095-031-007	SFR	$14.94
095-031-008	SFR	$14.94
095-031-011	VCOM	$7.46
095-031-012	MFR5	$74.70
095-031-013	COM	$74.70
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095-032-002	SFR	$14.94
095-032-003	SFR	$14.94
095-032-004	SFR	$14.94
095-032-005	SFR	$14.94
095-032-006	SFR	$14.94
095-032-007	SFR	$14.94
095-032-008	VSFR	$7.46
095-033-001	MFR	$44.82
095-033-002	SFR	$14.94
095-033-003	INST	$74.70
095-033-004	INST	$74.70
095-033-005	SFR	$14.94
095-033-006	SFR	$14.94
095-033-007	SFR	$14.94
095-033-008	SFR	$14.94
095-034-002	VSFR	$7.46
095-034-003	SFR	$14.94
095-034-004	SFR	$14.94
095-034-005	SFR	$14.94
095-034-006	SFR	$14.94
095-034-007	SFR	$14.94
095-034-008	SFR	$14.94
095-034-009	SFR	$14.94
095-034-010	SFR	$14.94
095-034-011	SFR	$14.94
095-034-013	COM	$74.70
095-041-001	SFR	$14.94
095-041-002	SFR	$14.94
095-041-003	SFR	$14.94
095-041-004	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
095-041-005	SFR	$14.94
095-041-006	MFR2	$29.88
095-041-007	SFR	$14.94
095-041-008	SFR	$14.94
095-041-009	SFR	$14.94
095-041-010	SFR	$14.94
095-041-011	SFR	$14.94
095-041-012	SFR	$14.94
095-041-013	SFR	$14.94
095-041-014	SFR	$14.94
095-041-015	SFR	$14.94
095-041-016	SFR	$14.94
095-041-017	SFR	$14.94
095-041-018	SFR	$14.94
095-041-019	SFR	$14.94
095-041-020	SFR	$14.94
095-041-021	SFR	$14.94
095-041-022	SFR	$14.94
095-041-023	SFR	$14.94
095-041-024	SFR	$14.94
095-041-025	SFR	$14.94
095-041-026	SFR	$14.94
095-041-027	SFR	$14.94
095-041-028	SFR	$14.94
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095-042-002	SFR	$14.94
095-042-003	SFR	$14.94
095-042-004	SFR	$14.94
095-042-005	SFR	$14.94
095-042-006	SFR	$14.94
095-042-007	SFR	$14.94
095-042-008	SFR	$14.94
095-042-009	SFR	$14.94
095-042-010	SFR	$14.94
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095-042-014	SFR	$14.94
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095-042-017	SFR	$14.94
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095-042-022	SFR	$14.94
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095-042-024	SFR	$14.94
095-042-025	SFR	$14.94
095-042-026	SFR	$14.94
095-042-027	SFR	$14.94
095-042-028	SFR	$14.94
095-042-029	SFR	$14.94
095-042-030	SFR	$14.94
095-042-031	SFR	$14.94
095-042-032	SFR	$14.94
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095-043-002	SFR	$14.94
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095-044-002	SFR	$14.94
095-044-003	SFR	$14.94
095-044-004	SFR	$14.94
095-044-005	SFR	$14.94
095-044-006	SFR	$14.94
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095-044-014	SFR	$14.94
095-044-015	VSFR	$7.46
095-044-016	SFR	$14.94
095-044-017	SFR	$14.94
095-044-018	SFR	$14.94
095-044-019	SFR	$14.94
095-044-020	SFR	$14.94
095-044-021	SFR	$14.94
095-044-022	SFR	$14.94
095-044-023	SFR	$14.94
095-044-024	SFR	$14.94
095-044-025	SFR	$14.94
095-044-026	SFR	$14.94
095-044-027	SFR	$14.94
095-044-028	SFR	$14.94
095-044-029	SFR	$14.94
095-044-030	SFR	$14.94
095-044-031	SFR	$14.94
095-044-032	SFR	$14.94
095-045-001	SFR	$14.94
095-045-002	SFR	$14.94
095-045-003	SFR	$14.94
095-045-004	SFR	$14.94
095-045-005	SFR	$14.94
095-045-006	SFR	$14.94
095-045-007	SFR	$14.94
095-045-008	SFR	$14.94
095-045-009	SFR	$14.94
095-045-010	SFR	$14.94
095-045-011	SFR	$14.94
095-045-012	SFR	$14.94
095-045-013	SFR	$14.94
095-045-014	SFR	$14.94
095-045-015	SFR	$14.94
095-045-016	SFR	$14.94
095-045-017	SFR	$14.94
095-045-018	SFR	$14.94
095-045-019	SFR	$14.94
095-045-020	SFR	$14.94
095-045-021	SFR	$14.94
095-050-001	SFR	$14.94
095-050-002	SFR	$14.94
095-050-003	SFR	$14.94
095-050-004	SFR	$14.94
095-050-005	SFR	$14.94
095-050-006	SFR	$14.94
095-050-007	SFR	$14.94
095-050-008	SFR	$14.94
095-050-009	SFR	$14.94
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095-050-011	SFR	$14.94
095-050-012	SFR	$14.94
095-050-013	SFR	$14.94
095-050-014	SFR	$14.94
095-050-015	SFR	$14.94
095-050-016	SFR	$14.94
095-050-017	SFR	$14.94
095-050-018	SFR	$14.94
095-050-019	SFR	$14.94
095-050-020	SFR	$14.94
095-050-021	SFR	$14.94
095-050-022	SFR	$14.94
095-050-023	SFR	$14.94
095-050-024	SFR	$14.94
095-050-025	SFR	$14.94
095-050-026	SFR	$14.94
095-050-027	SFR	$14.94
095-050-030	SFR	$14.94
095-050-033	SFR	$14.94
095-050-041	SFR	$14.94
095-050-042	SFR	$14.94
095-050-043	SFR	$14.94
095-050-044	SFR	$14.94
095-050-045	SFR	$14.94
095-050-046	SFR	$14.94
095-050-047	SFR	$14.94
095-050-048	SFR	$14.94
095-050-049	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
095-050-050	SFR	$14.94
095-050-051	SFR	$14.94
095-050-052	SFR	$14.94
095-050-053	SFR	$14.94
095-050-054	SFR	$14.94
095-050-055	SFR	$14.94
095-050-056	SFR	$14.94
095-050-057	SFR	$14.94
095-050-059	SFR	$14.94
095-050-060	SFR	$14.94
095-050-061	SFR	$14.94
095-050-062	SFR	$14.94
095-050-063	SFR	$14.94
095-050-064	SFR	$14.94
095-050-067	SFR	$14.94
095-060-006	SFR	$14.94
095-060-007	SFR	$14.94
095-060-008	SFR	$14.94
095-060-014	SFR	$14.94
095-060-015	SFR	$14.94
095-060-016	VSFR	$7.46
095-060-017	SFR	$14.94
095-060-018	SFR	$14.94
095-060-019	SFR	$14.94
095-060-020	SFR	$14.94
095-060-021	SFR	$14.94
095-060-022	SFR	$14.94
095-060-023	SFR	$14.94
095-060-024	SFR	$14.94
095-060-026	SFR	$14.94
095-060-027	SFR	$14.94
095-060-028	SFR	$14.94
095-060-029	SFR	$14.94
095-060-030	SFR	$14.94
095-060-031	SFR	$14.94
095-060-032	SFR	$14.94
095-060-033	SFR	$14.94
095-060-034	SFR	$14.94
095-071-001	SFR	$14.94
095-071-002	SFR	$14.94
095-071-003	SFR	$14.94
095-071-004	SFR	$14.94
095-071-005	SFR	$14.94
095-071-006	SFR	$14.94
095-071-007	SFR	$14.94
095-071-008	COM	$74.70
095-071-010	VSFR	$7.46
095-072-001	SFR	$14.94
095-072-002	SFR	$14.94
095-072-003	SFR	$14.94
095-072-004	MFR2	$29.88
095-072-005	MFR2	$29.88
095-072-006	SFR	$14.94
095-072-007	SFR	$14.94
095-072-008	SFR	$14.94
095-072-011	SFR	$14.94
095-073-004	SFR	$14.94
095-073-005	SFR	$14.94
095-073-006	MFR2	$29.88
095-073-007	MFR2	$29.88
095-073-008	SFR	$14.94
095-073-009	SFR	$14.94
095-073-010	SFR	$14.94
095-074-001	SFR	$14.94
095-074-002	SFR	$14.94
095-074-003	MFR	$44.82
095-074-004	MFR2	$29.88
095-074-005	SFR	$14.94
095-074-008	MFR4	$59.76
095-074-009	SFR	$14.94
095-075-003	SFR	$14.94
095-075-005	COM	$74.70
095-075-006	SFR	$14.94
095-075-007	SFR	$14.94
095-075-008	SFR	$14.94
095-075-017	SFR	$14.94
095-075-018	VMFR	$7.46
095-075-020	SFR	$14.94
095-075-021	SFR	$14.94
095-075-022	SFR	$14.94
095-075-023	SFR	$14.94
095-075-024	SFR	$14.94
095-075-025	VMFR	$7.46
095-081-001	SFR	$14.94
095-081-002	SFR	$14.94
095-081-003	SFR	$14.94
095-081-004	SFR	$14.94
095-081-005	SFR	$14.94
095-081-012	INST	$74.70
095-081-013	SFR	$14.94
095-081-014	SFR	$14.94
095-081-015	SFR	$14.94
095-081-016	SFR	$14.94
095-081-017	SFR	$14.94
095-081-020	SFR	$14.94
095-081-022	COM	$74.70
095-081-023	SFR	$14.94
095-082-001	SFR	$14.94
095-082-002	SFR	$14.94
095-082-003	SFR	$14.94
095-082-004	SFR	$14.94
095-082-005	SFR	$14.94
095-083-006	SFR	$14.94
095-083-008	SFR	$14.94
095-083-009	SFR	$14.94
095-083-013	SFR	$14.94
095-083-014	SFR	$14.94
095-083-015	SFR	$14.94
095-083-019	MFR2	$29.88
095-083-020	SFR	$14.94
095-083-021	SFR	$14.94
095-083-022	SFR	$14.94
095-083-023	VCOM	$7.46
095-084-001	SFR	$14.94
095-084-002	SFR	$14.94
095-084-004	SFR	$14.94
095-084-006	SFR	$14.94
095-084-012	SFR	$14.94
095-084-014	SFR	$14.94
095-084-015	SFR	$14.94
095-084-018	INST	$74.70
095-084-019	SFR	$14.94
095-084-020	SFR	$14.94
095-084-021	SFR	$14.94
095-084-022	SFR	$14.94
095-084-024	SFR	$14.94
095-084-025	VSFR	$7.46
095-091-003	MFR	$44.82
095-091-004	SFR	$14.94
095-091-005	SFR	$14.94
095-091-006	SFR	$14.94
095-091-007	SFR	$14.94
095-091-008	SFR	$14.94
095-091-009	SFR	$14.94
095-091-010	SFR	$14.94
095-091-011	SFR	$14.94
095-091-012	SFR	$14.94
095-091-013	COM	$74.70
095-091-014	COM	$74.70
095-092-002	MFR5	$74.70
095-092-004	SFR	$14.94
095-092-006	MFR5	$74.70
095-092-007	VMFR	$7.46
095-092-008	SFR	$14.94
095-092-009	SFR	$14.94
095-092-010	VMFR	$7.46
095-092-011	SFR	$14.94
095-092-012	MFR4	$59.76
095-092-013	SFR	$14.94
095-092-014	SFR	$14.94
095-092-015	SFR	$14.94
095-092-016	SFR	$14.94
095-092-017	SFR	$14.94
095-092-021	SFR	$14.94
095-092-022	MFR4	$59.76
095-092-023	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
095-092-024	SFR	$14.94
095-092-025	SFR	$14.94
095-092-027	MFR4	$59.76
095-092-028	MFR4	$59.76
095-092-029	SFR	$14.94
095-092-030	COM	$74.70
095-092-031	COM	$74.70
095-092-032	SFR	$14.94
095-092-033	VSFR	$7.46
095-092-034	VSFR	$7.46
095-093-002	SFR	$14.94
095-093-006	SFR	$14.94
095-093-007	SFR	$14.94
095-093-008	SFR	$14.94
095-093-011	SFR	$14.94
095-093-012	SFR	$14.94
095-093-013	SFR	$14.94
095-093-014	SFR	$14.94
095-093-015	MFR5	$74.70
095-093-016	MFR5	$74.70
095-093-017	SFR	$14.94
095-093-018	MFR	$44.82
095-093-019	SFR	$14.94
095-093-020	SFR	$14.94
095-093-023	SFR	$14.94
095-093-025	COM	$74.70
095-093-026	SFR	$14.94
095-093-027	COM	$74.70
095-094-001	SFR	$14.94
095-094-002	SFR	$14.94
095-094-003	SFR	$14.94
095-094-004	SFR	$14.94
095-094-005	SFR	$14.94
095-094-006	SFR	$14.94
095-094-007	SFR	$14.94
095-094-008	SFR	$14.94
095-101-001	VSFR	$7.46
095-101-002	VSFR	$7.46
095-101-003	MFR4	$59.76
095-101-004	SFR	$14.94
095-101-005	MFR	$44.82
095-101-006	SFR	$14.94
095-101-007	SFR	$14.94
095-102-001	MFR	$44.82
095-102-002	SFR	$14.94
095-102-003	VMFR	$7.46
095-102-004	SFR	$14.94
095-102-005	SFR	$14.94
095-102-006	SFR	$14.94
095-102-008	SFR	$14.94
095-102-009	SFR	$14.94
095-102-010	SFR	$14.94
095-102-011	SFR	$14.94
095-102-012	SFR	$14.94
095-102-015	MFR	$44.82
095-102-017	SFR	$14.94
095-102-018	SFR	$14.94
095-102-019	MFR	$44.82
095-102-020	VSFR	$7.46
095-102-021	SFR	$14.94
095-102-022	SFR	$14.94
095-102-023	VSFR	$7.46
095-103-001	SFR	$14.94
095-103-003	SFR	$14.94
095-103-004	SFR	$14.94
095-103-007	INST	$74.70
095-103-008	SFR	$14.94
095-103-009	SFR	$14.94
095-103-010	SFR	$14.94
095-103-011	SFR	$14.94
095-103-012	SFR	$14.94
095-103-013	SFR	$14.94
095-103-014	SFR	$14.94
095-103-015	SFR	$14.94
095-103-016	MFR	$44.82
095-104-002	SFR	$14.94
095-104-003	SFR	$14.94
095-104-004	SFR	$14.94
095-104-005	SFR	$14.94
095-104-006	SFR	$14.94
095-104-007	SFR	$14.94
095-104-008	SFR	$14.94
095-104-009	SFR	$14.94
095-105-002	SFR	$14.94
095-105-005	SFR	$14.94
095-105-006	SFR	$14.94
095-105-007	SFR	$14.94
095-107-005	SFR	$14.94
095-107-007	MFR	$44.82
095-107-008	SFR	$14.94
095-107-009	SFR	$14.94
095-107-010	SFR	$14.94
095-107-011	SFR	$14.94
095-107-012	SFR	$14.94
095-107-013	SFR	$14.94
095-107-014	SFR	$14.94
095-107-015	VSFR	$7.46
095-107-016	COM	$74.70
095-107-017	COM	$74.70
095-110-003	COM	$74.70
095-120-002	SFR	$14.94
095-120-003	SFR	$14.94
095-120-004	SFR	$14.94
095-120-005	SFR	$14.94
095-120-006	SFR	$14.94
095-120-007	SFR	$14.94
095-120-008	SFR	$14.94
095-120-009	SFR	$14.94
095-120-012	SFR	$14.94
095-120-014	SFR	$14.94
095-120-015	SFR	$14.94
095-120-016	SFR	$14.94
095-120-018	SFR	$14.94
095-120-019	SFR	$14.94
095-120-020	SFR	$14.94
095-120-021	SFR	$14.94
095-120-022	SFR	$14.94
095-120-023	SFR	$14.94
095-120-024	SFR	$14.94
095-120-025	SFR	$14.94
095-120-026	SFR	$14.94
095-120-027	SFR	$14.94
095-120-028	SFR	$14.94
095-120-029	SFR	$14.94
095-120-030	SFR	$14.94
095-120-031	SFR	$14.94
095-120-033	SFR	$14.94
095-120-034	SFR	$14.94
095-120-036	SFR	$14.94
095-120-037	SFR	$14.94
095-120-038	SFR	$14.94
095-120-039	SFR	$14.94
095-120-040	SFR	$14.94
095-120-041	VSFR	$7.46
095-301-001	SFR	$14.94
095-301-002	SFR	$14.94
095-301-003	SFR	$14.94
095-301-004	SFR	$14.94
095-301-005	SFR	$14.94
095-301-006	SFR	$14.94
095-301-007	SFR	$14.94
095-301-008	SFR	$14.94
095-301-009	SFR	$14.94
095-301-010	SFR	$14.94
095-301-011	SFR	$14.94
095-301-012	SFR	$14.94
095-301-013	SFR	$14.94
095-301-014	SFR	$14.94
095-301-015	SFR	$14.94
095-301-016	SFR	$14.94
095-301-017	SFR	$14.94
095-302-001	SFR	$14.94
095-302-002	SFR	$14.94
095-302-003	SFR	$14.94
095-302-004	SFR	$14.94
095-302-005	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
095-302-006	SFR	$14.94
095-302-007	SFR	$14.94
095-302-008	SFR	$14.94
095-302-009	SFR	$14.94
095-302-010	SFR	$14.94
095-302-011	SFR	$14.94
095-302-012	SFR	$14.94
095-302-013	SFR	$14.94
095-302-014	SFR	$14.94
095-302-015	SFR	$14.94
095-302-016	SFR	$14.94
095-302-017	SFR	$14.94
095-302-018	SFR	$14.94
095-302-019	SFR	$14.94
095-302-020	SFR	$14.94
095-302-021	SFR	$14.94
095-302-022	SFR	$14.94
095-302-023	SFR	$14.94
095-302-024	SFR	$14.94
095-302-025	SFR	$14.94
095-302-026	SFR	$14.94
095-302-027	SFR	$14.94
095-311-001	SFR	$14.94
095-311-002	SFR	$14.94
095-311-003	SFR	$14.94
095-311-004	SFR	$14.94
095-311-005	SFR	$14.94
095-311-006	SFR	$14.94
095-311-007	SFR	$14.94
095-311-008	SFR	$14.94
095-311-009	SFR	$14.94
095-311-010	SFR	$14.94
095-311-011	SFR	$14.94
095-311-012	SFR	$14.94
095-311-013	SFR	$14.94
095-311-014	SFR	$14.94
095-311-015	SFR	$14.94
095-311-016	SFR	$14.94
095-311-017	SFR	$14.94
095-311-018	SFR	$14.94
095-311-019	SFR	$14.94
095-311-020	SFR	$14.94
095-311-021	SFR	$14.94
095-311-022	SFR	$14.94
095-311-023	SFR	$14.94
095-311-024	SFR	$14.94
095-311-025	SFR	$14.94
095-311-026	SFR	$14.94
095-312-001	SFR	$14.94
095-312-002	SFR	$14.94
095-312-003	SFR	$14.94
095-312-004	SFR	$14.94
095-312-005	SFR	$14.94
095-312-006	SFR	$14.94
095-312-007	SFR	$14.94
095-312-008	SFR	$14.94
095-312-009	SFR	$14.94
095-312-010	SFR	$14.94
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095-312-018	SFR	$14.94
095-312-019	SFR	$14.94
095-312-020	SFR	$14.94
095-312-021	SFR	$14.94
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095-312-023	SFR	$14.94
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095-321-002	SFR	$14.94
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095-321-018	SFR	$14.94
095-321-019	SFR	$14.94
095-321-020	SFR	$14.94
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095-321-036	SFR	$14.94
095-321-037	SFR	$14.94
095-321-038	SFR	$14.94
095-321-040	SFR	$14.94
095-322-001	SFR	$14.94
095-322-002	SFR	$14.94
095-322-003	SFR	$14.94
095-322-004	SFR	$14.94
095-322-005	SFR	$14.94
095-322-006	SFR	$14.94
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095-322-008	SFR	$14.94
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095-322-022	SFR	$14.94
095-322-023	SFR	$14.94
095-322-024	SFR	$14.94
095-322-025	SFR	$14.94
095-322-026	SFR	$14.94
095-331-001	SFR	$14.94
095-331-002	SFR	$14.94
095-331-003	SFR	$14.94
095-331-004	SFR	$14.94
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095-331-012	SFR	$14.94
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095-331-014	SFR	$14.94
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095-331-016	SFR	$14.94
095-331-017	SFR	$14.94
095-331-018	SFR	$14.94
095-331-019	SFR	$14.94
095-331-020	SFR	$14.94
095-331-021	SFR	$14.94
095-331-022	SFR	$14.94
095-331-023	SFR	$14.94
095-331-024	SFR	$14.94
095-331-025	SFR	$14.94
095-331-026	SFR	$14.94
095-332-001	SFR	$14.94
095-332-002	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
095-332-003	SFR	$14.94
095-332-004	SFR	$14.94
095-332-005	SFR	$14.94
095-332-006	SFR	$14.94
095-332-007	SFR	$14.94
095-332-008	SFR	$14.94
095-332-009	SFR	$14.94
095-332-020	SFR	$14.94
095-332-021	SFR	$14.94
095-332-022	SFR	$14.94
095-332-023	SFR	$14.94
095-332-024	SFR	$14.94
095-332-025	SFR	$14.94
095-332-026	SFR	$14.94
095-332-027	SFR	$14.94
095-332-029	SFR	$14.94
095-420-001	CONDO	$7.46
095-420-002	CONDO	$7.46
095-420-003	CONDO	$7.46
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095-420-012	CONDO	$7.46
095-420-013	CONDO	$7.46
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095-420-016	CONDO	$7.46
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095-470-009	CONDO	$7.46
095-470-010	CONDO	$7.46
096-011-001	SFR	$14.94
096-011-002	SFR	$14.94
096-012-002	MFR2	$29.88
096-012-003	SFR	$14.94
096-012-005	SFR	$14.94
096-012-006	SFR	$14.94
096-012-008	VSFR	$7.46
096-013-002	SFR	$14.94
096-013-004	SFR	$14.94
096-013-006	COM	$74.70
096-013-007	SFR	$14.94
096-013-008	SFR	$14.94
096-013-009	SFR	$14.94
096-014-002	SFR	$14.94
096-014-003	SFR	$14.94
096-014-004	SFR	$14.94
096-014-005	SFR	$14.94
096-014-006	SFR	$14.94
096-014-007	SFR	$14.94
096-014-008	SFR	$14.94
096-014-011	SFR	$14.94
096-015-002	SFR	$14.94
096-015-004	MFR2	$29.88
096-015-005	MFR2	$29.88
096-015-006	MFR	$44.82
096-015-011	VSFR	$7.46
096-015-013	SFR	$14.94
096-015-014	SFR	$14.94
096-015-015	VSFR	$7.46
096-015-016	VSFR	$7.46
096-015-017	SFR	$14.94
096-015-018	SFR	$14.94
096-015-024	SFR	$14.94
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096-016-004	SFR	$14.94
096-016-005	VSFR	$7.46
096-016-006	MFR4	$59.76
096-016-012	SFR	$14.94
096-016-013	VMFR	$7.46
096-016-014	SFR	$14.94
096-016-017	SFR	$14.94
096-016-018	VMFR	$7.46
096-016-019	MFR2	$29.88
096-016-020	COM	$74.70
096-016-023	INST	$74.70
096-016-024	MFR2	$29.88
096-017-001	SFR	$14.94
096-017-003	SFR	$14.94
096-017-004	SFR	$14.94
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096-017-006	SFR	$14.94
096-017-008	VMFR	$7.46
096-017-009	SFR	$14.94
096-018-001	SFR	$14.94
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096-018-004	SFR	$14.94
096-018-005	SFR	$14.94
096-018-006	SFR	$14.94
096-018-007	VMFR	$7.46
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096-018-010	SFR	$14.94
096-018-011	VMFR	$7.46
096-018-012	SFR	$14.94
096-018-013	SFR	$14.94
096-018-014	SFR	$14.94
096-018-015	VSFR	$7.46
096-019-006	VSFR	$7.46
096-019-009	VSFR	$7.46
096-019-013	SFR	$14.94
096-019-014	SFR	$14.94
096-019-015	MFR2	$29.88
096-019-016	SFR	$14.94
096-019-017	VMFR	$7.46
096-019-019	SFR	$14.94
096-019-021	MFR	$44.82
096-019-022	SFR	$14.94
096-019-023	SFR	$14.94
096-019-024	SFR	$14.94
096-019-025	VCOM	$7.46
096-019-026	COM	$74.70
096-019-027	COM	$74.70
096-019-028	COM	$74.70
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096-020-004	SFR	$14.94
096-020-005	SFR	$14.94
096-020-006	SFR	$14.94
096-020-007	SFR	$14.94
096-020-008	SFR	$14.94
096-020-009	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
096-020-021	MFR2	$29.88
096-020-022	VMFR	$7.46
096-020-025	SFR	$14.94
096-020-026	MFR	$44.82
096-020-027	SFR	$14.94
096-020-029	SFR	$14.94
096-020-030	SFR	$14.94
096-020-031	SFR	$14.94
096-020-032	SFR	$14.94
096-020-033	SFR	$14.94
096-020-034	SFR	$14.94
096-020-035	SFR	$14.94
096-020-036	SFR	$14.94
096-020-039	SFR	$14.94
096-020-042	SFR	$14.94
096-020-047	SFR	$14.94
096-020-050	VSFR	$7.46
096-020-057	SFR	$14.94
096-020-059	SFR	$14.94
096-020-060	VSFR	$7.46
096-020-062	VMFR	$7.46
096-020-064	SFR	$14.94
096-020-067	SFR	$14.94
096-020-069	SFR	$14.94
096-020-071	SFR	$14.94
096-020-073	MFR2	$29.88
096-020-075	SFR	$14.94
096-020-081	VMFR	$7.46
096-020-082	VCOM	$7.46
096-020-083	COM	$74.70
096-020-089	SFR	$14.94
096-020-090	SFR	$14.94
096-020-092	SFR	$14.94
096-020-093	VMFR	$7.46
096-020-094	SFR	$14.94
096-020-095	SFR	$14.94
096-020-101	SFR	$14.94
096-020-102	SFR	$14.94
096-020-103	SFR	$14.94
096-020-104	SFR	$14.94
096-020-105	SFR	$14.94
096-020-106	SFR	$14.94
096-020-107	SFR	$14.94
096-020-108	SFR	$14.94
096-020-109	SFR	$14.94
096-020-110	SFR	$14.94
096-020-111	SFR	$14.94
096-020-112	SFR	$14.94
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096-020-121	SFR	$14.94
096-020-122	SFR	$14.94
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096-020-124	SFR	$14.94
096-020-125	SFR	$14.94
096-020-126	SFR	$14.94
096-020-127	SFR	$14.94
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096-020-132	SFR	$14.94
096-020-133	SFR	$14.94
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096-020-135	SFR	$14.94
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096-020-137	SFR	$14.94
096-020-138	SFR	$14.94
096-020-139	SFR	$14.94
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096-020-144	SFR	$14.94
096-020-145	SFR	$14.94
096-020-146	SFR	$14.94
096-020-147	SFR	$14.94
096-020-148	SFR	$14.94
096-020-149	SFR	$14.94
096-020-150	SFR	$14.94
096-020-151	SFR	$14.94
096-020-152	SFR	$14.94
096-020-153	SFR	$14.94
096-020-154	SFR	$14.94
096-020-155	SFR	$14.94
096-020-156	SFR	$14.94
096-020-157	SFR	$14.94
096-020-158	SFR	$14.94
096-020-159	SFR	$14.94
096-020-160	SFR	$14.94
096-020-161	SFR	$14.94
096-020-162	SFR	$14.94
096-020-163	SFR	$14.94
096-020-164	SFR	$14.94
096-020-165	SFR	$14.94
096-020-166	SFR	$14.94
096-020-167	SFR	$14.94
096-020-168	SFR	$14.94
096-020-169	SFR	$14.94
096-020-172	SFR	$14.94
096-020-173	VMFR	$7.46
096-020-175	MFR7	$104.58
096-020-176	SFR	$14.94
096-020-177	SFR	$14.94
096-020-178	MFR2	$29.88
096-020-181	COM	$74.70
096-020-184	SFR	$14.94
096-031-004	SFR	$14.94
096-031-006	MFR7	$104.58
096-031-007	SFR	$14.94
096-031-008	SFR	$14.94
096-031-014	MFR6	$89.64
096-031-015	MFR4	$59.76
096-031-016	COM	$74.70
096-031-018	VMFR	$7.46
096-031-019	VMFR	$7.46
096-031-022	COM	$74.70
096-032-003	SFR	$14.94
096-032-004	SFR	$14.94
096-032-008	SFR	$14.94
096-032-009	SFR	$14.94
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096-032-017	SFR	$14.94
096-032-018	MFR5	$74.70
096-032-019	MFR	$44.82
096-032-020	MFR	$44.82
096-032-022	MFR	$44.82
096-032-023	MFR2	$29.88
096-032-024	MFR2	$29.88
096-032-025	SFR	$14.94
096-032-027	SFR	$14.94
096-032-028	VCOM	$7.46
096-032-029	COM	$74.70
096-032-030	MFR5	$74.70
096-032-031	MFR6	$89.64
096-032-032	VCOM	$7.46
096-033-001	SFR	$14.94
096-033-002	SFR	$14.94
096-033-003	SFR	$14.94
096-033-004	SFR	$14.94
096-033-005	SFR	$14.94
096-033-006	SFR	$14.94
096-033-008	MFR5	$74.70
096-033-009	SFR	$14.94
096-033-010	SFR	$14.94
096-033-011	SFR	$14.94
096-033-012	SFR	$14.94
096-033-013	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
096-033-019	SFR	$14.94
096-033-020	SFR	$14.94
096-033-021	SFR	$14.94
096-033-024	SFR	$14.94
096-033-027	SFR	$14.94
096-033-028	VMFR	$7.46
096-033-032	SFR	$14.94
096-033-033	SFR	$14.94
096-033-034	SFR	$14.94
096-033-035	VMFR	$7.46
096-033-036	INST	$74.70
096-033-037	VSFR	$7.46
096-033-039	COM	$74.70
096-033-040	SFR	$14.94
096-033-041	MFR	$44.82
096-041-003	SFR	$14.94
096-041-004	SFR	$14.94
096-041-006	MFR4	$59.76
096-041-007	SFR	$14.94
096-041-020	SFR	$14.94
096-041-021	COM	$74.70
096-041-022	SFR	$14.94
096-041-023	SFR	$14.94
096-041-024	SFR	$14.94
096-041-025	SFR	$14.94
096-042-005	SFR	$14.94
096-042-006	SFR	$14.94
096-042-007	COM	$74.70
096-042-010	MFR	$44.82
096-042-011	MFR5	$74.70
096-042-015	SFR	$14.94
096-042-016	MFR4	$59.76
096-042-019	MFR	$44.82
096-042-020	VMFR	$7.46
096-042-021	SFR	$14.94
096-042-022	SFR	$14.94
096-042-023	SFR	$14.94
096-042-024	MFR2	$29.88
096-042-025	COM	$74.70
096-043-001	SFR	$14.94
096-043-002	MFR2	$29.88
096-043-007	SFR	$14.94
096-043-008	SFR	$14.94
096-043-010	SFR	$14.94
096-043-014	SFR	$14.94
096-043-017	SFR	$14.94
096-043-019	INST	$74.70
096-043-020	VMFR	$7.46
096-043-021	VSFR	$7.46
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096-043-023	SFR	$14.94
096-043-024	INST	$74.70
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096-043-027	MFR2	$29.88
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096-043-030	SFR	$14.94
096-043-031	SFR	$14.94
096-043-032	SFR	$14.94
096-043-034	SFR	$14.94
096-043-035	SFR	$14.94
096-044-001	COM	$74.70
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096-044-003	VSFR	$7.46
096-044-004	SFR	$14.94
096-044-005	VSFR	$7.46
096-044-006	SFR	$14.94
096-044-007	VMFR	$7.46
096-044-008	SFR	$14.94
096-044-009	SFR	$14.94
096-044-010	COM	$74.70
096-050-001	MFR5	$74.70
096-050-003	SFR	$14.94
096-050-004	VMFR	$7.46
096-050-006	SFR	$14.94
096-050-007	COM	$74.70
096-050-010	SFR	$14.94
096-050-011	VSFR	$7.46
096-050-012	VSFR	$7.46
096-050-013	VSFR	$7.46
096-050-014	VSFR	$7.46
096-050-015	IND	$74.70
097-010-004	SFR	$14.94
097-011-003	SFR	$14.94
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097-011-006	SFR	$14.94
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097-011-009	SFR	$14.94
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097-021-021	SFR	$14.94
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097-021-025	SFR	$14.94
097-021-026	SFR	$14.94
097-021-027	SFR	$14.94
097-021-028	SFR	$14.94
097-021-029	SFR	$14.94
097-021-030	SFR	$14.94
097-021-031	SFR	$14.94
097-021-032	SFR	$14.94
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097-021-034	SFR	$14.94
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097-021-041	SFR	$14.94
097-021-042	SFR	$14.94
097-021-043	SFR	$14.94
097-021-044	SFR	$14.94
097-021-045	SFR	$14.94
097-021-046	SFR	$14.94
097-021-047	SFR	$14.94
097-021-051	COM	$74.70
097-022-001	SFR	$14.94
097-022-002	SFR	$14.94
097-022-003	SFR	$14.94
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097-022-005	SFR	$14.94
097-022-006	SFR	$14.94
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097-022-008	SFR	$14.94
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097-022-010	SFR	$14.94
097-022-011	SFR	$14.94
097-022-012	SFR	$14.94
097-022-013	SFR	$14.94
097-022-014	SFR	$14.94
097-022-015	SFR	$14.94
097-022-016	SFR	$14.94
097-022-017	SFR	$14.94
097-022-018	SFR	$14.94
097-022-019	SFR	$14.94
097-022-020	SFR	$14.94
097-022-021	SFR	$14.94
097-022-022	SFR	$14.94
097-022-023	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
097-022-024	SFR	$14.94
097-022-025	SFR	$14.94
097-022-026	SFR	$14.94
097-022-027	SFR	$14.94
097-022-028	SFR	$14.94
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097-022-030	SFR	$14.94
097-022-031	SFR	$14.94
097-022-032	SFR	$14.94
097-022-033	SFR	$14.94
097-022-034	SFR	$14.94
097-022-035	SFR	$14.94
097-022-036	SFR	$14.94
097-022-037	SFR	$14.94
097-022-038	SFR	$14.94
097-022-039	SFR	$14.94
097-022-040	SFR	$14.94
097-031-001	SFR	$14.94
097-031-002	SFR	$14.94
097-031-003	SFR	$14.94
097-031-006	SFR	$14.94
097-031-007	SFR	$14.94
097-031-008	SFR	$14.94
097-031-009	SFR	$14.94
097-031-010	SFR	$14.94
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097-031-014	SFR	$14.94
097-031-019	SFR	$14.94
097-032-013	SFR	$14.94
097-032-014	SFR	$14.94
097-032-015	SFR	$14.94
097-032-016	SFR	$14.94
097-032-017	SFR	$14.94
097-032-018	SFR	$14.94
097-032-019	SFR	$14.94
097-032-020	MFR	$44.82
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097-032-022	SFR	$14.94
097-032-023	SFR	$14.94
097-032-024	SFR	$14.94
097-032-025	SFR	$14.94
097-032-026	SFR	$14.94
097-032-027	SFR	$14.94
097-032-028	MFR	$44.82
097-032-029	MFR5	$74.70
097-032-030	MFR2	$29.88
097-032-031	MFR	$44.82
097-032-032	MFR2	$29.88
097-032-033	MFR2	$29.88
097-032-034	SFR	$14.94
097-032-035	SFR	$14.94
097-032-036	SFR	$14.94
097-032-037	SFR	$14.94
097-032-038	SFR	$14.94
097-034-016	SFR	$14.94
097-034-017	SFR	$14.94
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097-034-020	SFR	$14.94
097-034-021	SFR	$14.94
097-034-022	SFR	$14.94
097-034-023	SFR	$14.94
097-034-024	SFR	$14.94
097-034-025	SFR	$14.94
097-034-026	SFR	$14.94
097-034-027	SFR	$14.94
097-034-028	SFR	$14.94
097-034-029	SFR	$14.94
097-034-030	SFR	$14.94
097-034-031	SFR	$14.94
097-034-032	SFR	$14.94
097-034-033	SFR	$14.94
097-034-034	SFR	$14.94
097-034-035	SFR	$14.94
097-034-036	SFR	$14.94
097-034-037	SFR	$14.94
097-034-038	SFR	$14.94
097-034-039	SFR	$14.94
097-034-040	SFR	$14.94
097-034-041	SFR	$14.94
097-034-042	SFR	$14.94
097-034-043	SFR	$14.94
097-034-044	SFR	$14.94
097-034-045	SFR	$14.94
097-034-046	SFR	$14.94
097-034-047	SFR	$14.94
097-034-048	SFR	$14.94
097-036-002	SFR	$14.94
097-036-003	SFR	$14.94
097-036-004	SFR	$14.94
097-036-005	SFR	$14.94
097-036-010	VMFR	$7.46
097-036-013	SFR	$14.94
097-036-014	VMFR	$7.46
097-036-015	VSFR	$7.46
097-036-016	SFR	$14.94
097-037-001	MFR5	$74.70
097-037-002	SFR	$14.94
097-037-003	SFR	$14.94
097-037-004	SFR	$14.94
097-037-005	SFR	$14.94
097-037-006	SFR	$14.94
097-037-007	SFR	$14.94
097-038-013	VSFR	$7.46
097-038-014	SFR	$14.94
097-038-015	SFR	$14.94
097-038-016	SFR	$14.94
097-038-017	SFR	$14.94
097-038-018	SFR	$14.94
097-038-019	SFR	$14.94
097-038-020	SFR	$14.94
097-038-021	SFR	$14.94
097-038-022	SFR	$14.94
097-038-023	SFR	$14.94
097-038-024	MFR2	$29.88
097-038-025	MFR2	$29.88
097-041-002	SFR	$14.94
097-041-003	SFR	$14.94
097-041-004	SFR	$14.94
097-041-005	MFR2	$29.88
097-041-006	SFR	$14.94
097-041-007	SFR	$14.94
097-041-008	SFR	$14.94
097-041-009	MFR6	$89.64
097-041-010	INST	$74.70
097-041-011	SFR	$14.94
097-041-012	SFR	$14.94
097-041-014	VSFR	$7.46
097-041-015	MFR5	$74.70
097-041-016	MFR5	$74.70
097-042-001	MFR	$44.82
097-042-002	SFR	$14.94
097-042-003	SFR	$14.94
097-042-004	SFR	$14.94
097-042-005	SFR	$14.94
097-042-006	SFR	$14.94
097-042-007	SFR	$14.94
097-042-008	SFR	$14.94
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097-042-014	SFR	$14.94
097-042-015	SFR	$14.94
097-042-016	SFR	$14.94
097-042-017	SFR	$14.94
097-042-018	SFR	$14.94
097-042-019	SFR	$14.94
097-042-020	SFR	$14.94
097-042-021	MFR4	$59.76
097-042-023	SFR	$14.94
097-043-001	SFR	$14.94
097-043-002	SFR	$14.94
097-043-004	SFR	$14.94
097-043-005	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
097-043-006	SFR	$14.94
097-043-007	SFR	$14.94
097-043-008	SFR	$14.94
097-043-009	SFR	$14.94
097-043-010	SFR	$14.94
097-043-011	SFR	$14.94
097-043-012	SFR	$14.94
097-043-013	SFR	$14.94
097-043-014	SFR	$14.94
097-043-015	SFR	$14.94
097-043-016	SFR	$14.94
097-043-017	MFR	$44.82
097-043-018	SFR	$14.94
097-043-019	SFR	$14.94
097-043-020	SFR	$14.94
097-043-021	SFR	$14.94
097-043-022	SFR	$14.94
097-043-023	SFR	$14.94
097-043-024	SFR	$14.94
097-043-025	SFR	$14.94
097-050-004	SFR	$14.94
097-050-006	SFR	$14.94
097-050-011	SFR	$14.94
097-050-012	MFR2	$29.88
097-050-013	SFR	$14.94
097-050-014	COM	$74.70
097-050-015	COM	$74.70
097-050-016	COM	$74.70
097-061-005	COM	$74.70
097-062-002	COM	$74.70
097-071-001	SFR	$14.94
097-071-002	SFR	$14.94
097-071-003	SFR	$14.94
097-071-004	SFR	$14.94
097-071-005	SFR	$14.94
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097-071-007	SFR	$14.94
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097-071-023	SFR	$14.94
097-071-024	SFR	$14.94
097-071-025	SFR	$14.94
097-071-026	SFR	$14.94
097-071-027	SFR	$14.94
097-072-001	SFR	$14.94
097-072-002	SFR	$14.94
097-072-003	SFR	$14.94
097-072-004	SFR	$14.94
097-072-005	SFR	$14.94
097-072-006	SFR	$14.94
097-072-007	SFR	$14.94
097-072-008	SFR	$14.94
097-073-001	SFR	$14.94
097-073-002	SFR	$14.94
097-073-003	SFR	$14.94
097-073-004	SFR	$14.94
097-073-005	SFR	$14.94
097-073-006	SFR	$14.94
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097-073-010	SFR	$14.94
097-073-011	SFR	$14.94
097-073-012	SFR	$14.94
097-074-001	SFR	$14.94
097-074-002	SFR	$14.94
097-074-003	SFR	$14.94
097-074-004	SFR	$14.94
097-074-005	SFR	$14.94
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097-074-007	SFR	$14.94
097-074-008	SFR	$14.94
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097-074-010	SFR	$14.94
097-074-011	SFR	$14.94
097-074-012	SFR	$14.94
097-074-013	SFR	$14.94
097-074-014	SFR	$14.94
097-074-015	SFR	$14.94
097-074-016	SFR	$14.94
097-081-005	SFR	$14.94
097-081-006	SFR	$14.94
097-081-007	SFR	$14.94
097-081-008	SFR	$14.94
097-081-009	SFR	$14.94
097-081-010	SFR	$14.94
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097-081-012	SFR	$14.94
097-081-013	SFR	$14.94
097-081-014	SFR	$14.94
097-081-015	SFR	$14.94
097-081-016	SFR	$14.94
097-081-017	SFR	$14.94
097-081-018	SFR	$14.94
097-081-019	SFR	$14.94
097-081-020	SFR	$14.94
097-081-021	SFR	$14.94
097-081-022	SFR	$14.94
097-081-023	SFR	$14.94
097-081-026	MFR4	$59.76
097-081-028	VCOM	$7.46
097-081-029	VCOM	$7.46
097-081-030	COM	$74.70
097-081-031	COM	$74.70
097-082-002	SFR	$14.94
097-082-003	SFR	$14.94
097-082-004	SFR	$14.94
097-082-005	SFR	$14.94
097-082-006	MFR4	$59.76
097-082-008	MFR4	$59.76
097-082-009	MFR4	$59.76
097-082-010	INST	$74.70
097-083-001	SFR	$14.94
097-083-002	SFR	$14.94
097-083-003	SFR	$14.94
097-083-004	SFR	$14.94
097-083-005	SFR	$14.94
097-083-006	SFR	$14.94
097-090-025	MFR8	$119.52
097-090-026	MFR6	$89.64
097-090-027	COM	$74.70
097-090-028	COM	$74.70
097-090-029	SFR	$14.94
097-091-004	SFR	$14.94
097-091-005	SFR	$14.94
097-091-006	SFR	$14.94
097-091-007	SFR	$14.94
097-091-008	SFR	$14.94
097-091-009	MFR	$44.82
097-091-010	SFR	$14.94
097-091-013	SFR	$14.94
097-091-023	VMFR	$7.46
097-091-024	MFR6	$89.64
097-091-025	MFR6	$89.64
097-091-026	MFR7	$104.58
097-100-006	MFR8	$119.52
097-100-050	INST	$74.70
097-100-055	INST	$74.70
097-100-059	VMFR	$7.46
097-100-060	VMFR	$7.46
097-111-001	SFR	$14.94
097-111-002	SFR	$14.94
097-111-013	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
097-111-014	SFR	$14.94
097-111-017	SFR	$14.94
097-111-018	SFR	$14.94
097-111-019	SFR	$14.94
097-111-020	SFR	$14.94
097-111-021	SFR	$14.94
097-111-022	SFR	$14.94
097-111-023	SFR	$14.94
097-111-024	SFR	$14.94
097-111-025	SFR	$14.94
097-111-026	SFR	$14.94
097-113-001	SFR	$14.94
097-113-002	SFR	$14.94
097-113-003	SFR	$14.94
097-113-004	SFR	$14.94
097-113-005	SFR	$14.94
097-113-006	SFR	$14.94
097-113-007	SFR	$14.94
097-113-008	SFR	$14.94
097-113-009	SFR	$14.94
097-113-010	SFR	$14.94
097-113-011	SFR	$14.94
097-113-012	SFR	$14.94
097-113-013	SFR	$14.94
097-113-014	SFR	$14.94
097-113-015	SFR	$14.94
097-113-016	SFR	$14.94
097-113-017	SFR	$14.94
097-113-018	SFR	$14.94
097-113-019	SFR	$14.94
097-113-020	SFR	$14.94
097-113-021	SFR	$14.94
097-113-022	SFR	$14.94
097-113-023	SFR	$14.94
097-113-024	SFR	$14.94
097-113-025	SFR	$14.94
097-113-026	SFR	$14.94
097-113-027	SFR	$14.94
097-113-028	SFR	$14.94
097-113-029	SFR	$14.94
097-113-030	SFR	$14.94
097-113-031	SFR	$14.94
097-113-032	SFR	$14.94
097-113-033	SFR	$14.94
097-113-034	SFR	$14.94
097-113-035	SFR	$14.94
097-113-036	SFR	$14.94
097-113-037	SFR	$14.94
097-113-038	SFR	$14.94
097-113-039	SFR	$14.94
097-113-042	SFR	$14.94
097-114-001	SFR	$14.94
097-114-002	SFR	$14.94
097-114-003	SFR	$14.94
097-114-004	SFR	$14.94
097-114-005	SFR	$14.94
097-114-006	SFR	$14.94
097-114-007	SFR	$14.94
097-114-008	SFR	$14.94
097-114-009	SFR	$14.94
097-114-010	SFR	$14.94
097-114-011	SFR	$14.94
097-114-012	SFR	$14.94
097-114-013	SFR	$14.94
097-114-014	SFR	$14.94
097-114-015	SFR	$14.94
097-114-016	SFR	$14.94
097-121-001	MISC	$7.46
097-150-010	COM	$74.70
097-260-004	SFR	$14.94
097-260-005	VSFR	$7.46
097-260-006	VSFR	$7.46
097-260-008	SFR	$14.94
097-260-013	SFR	$14.94
097-260-014	SFR	$14.94
097-270-006	SFR	$14.94
097-270-009	SFR	$14.94
097-270-010	SFR	$14.94
097-270-011	SFR	$14.94
097-270-043	INST	$74.70
097-270-044	SFR	$14.94
097-270-055	SFR	$14.94
097-270-057	INST	$74.70
097-270-059	MFR	$44.82
097-270-060	INST	$74.70
097-270-061	COM	$74.70
097-270-062	COM	$74.70
097-270-063	COM	$74.70
097-270-067	COM	$74.70
097-270-069	SFR	$14.94
097-270-071	VMFR	$7.46
097-270-073	COM	$74.70
097-270-075	COM	$74.70
097-270-077	SFR	$14.94
097-270-081	COM	$74.70
097-291-001	SFR	$14.94
097-291-002	SFR	$14.94
097-291-003	SFR	$14.94
097-291-004	SFR	$14.94
097-291-005	SFR	$14.94
097-291-006	SFR	$14.94
097-291-007	SFR	$14.94
097-291-008	SFR	$14.94
097-291-009	SFR	$14.94
097-291-010	SFR	$14.94
097-291-011	SFR	$14.94
097-291-012	SFR	$14.94
097-291-013	SFR	$14.94
097-291-014	SFR	$14.94
097-291-015	SFR	$14.94
097-292-001	SFR	$14.94
097-292-002	SFR	$14.94
097-292-003	SFR	$14.94
097-292-004	SFR	$14.94
097-292-005	SFR	$14.94
097-292-006	SFR	$14.94
097-292-007	SFR	$14.94
097-292-008	SFR	$14.94
097-292-009	SFR	$14.94
097-292-010	SFR	$14.94
097-292-011	SFR	$14.94
097-292-012	SFR	$14.94
097-293-001	SFR	$14.94
097-293-002	SFR	$14.94
097-293-003	SFR	$14.94
097-293-004	SFR	$14.94
097-293-005	SFR	$14.94
097-293-006	SFR	$14.94
097-293-007	SFR	$14.94
097-293-008	SFR	$14.94
097-293-009	SFR	$14.94
097-293-010	SFR	$14.94
097-293-011	SFR	$14.94
097-293-012	SFR	$14.94
097-293-013	SFR	$14.94
097-294-001	SFR	$14.94
097-294-002	SFR	$14.94
097-294-003	SFR	$14.94
097-294-004	SFR	$14.94
097-294-005	SFR	$14.94
097-294-006	SFR	$14.94
097-294-007	SFR	$14.94
097-294-008	SFR	$14.94
097-294-009	SFR	$14.94
097-294-010	SFR	$14.94
097-294-011	SFR	$14.94
097-294-012	SFR	$14.94
097-294-013	SFR	$14.94
097-294-014	SFR	$14.94
097-294-015	SFR	$14.94
097-294-016	SFR	$14.94
097-294-017	SFR	$14.94
097-294-018	SFR	$14.94
097-301-001	SFR	$14.94
097-301-002	SFR	$14.94
097-301-003	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
097-301-004	SFR	$14.94
097-301-005	SFR	$14.94
097-301-006	SFR	$14.94
097-301-013	SFR	$14.94
097-301-014	SFR	$14.94
097-301-015	SFR	$14.94
097-301-016	SFR	$14.94
097-301-017	SFR	$14.94
097-301-020	SFR	$14.94
097-301-021	SFR	$14.94
097-301-022	SFR	$14.94
097-301-023	COM	$74.70
097-301-024	VCOM	$7.46
097-301-025	VCOM	$7.46
097-301-026	COM	$74.70
097-301-027	SFR	$14.94
097-301-028	SFR	$14.94
097-302-001	SFR	$14.94
097-302-002	SFR	$14.94
097-302-003	SFR	$14.94
097-302-004	SFR	$14.94
097-302-006	SFR	$14.94
097-302-011	SFR	$14.94
097-302-012	SFR	$14.94
097-302-013	SFR	$14.94
097-302-015	SFR	$14.94
097-302-016	SFR	$14.94
097-302-017	SFR	$14.94
097-302-018	SFR	$14.94
097-302-019	MFR2	$29.88
097-302-021	SFR	$14.94
097-302-025	COM	$74.70
097-302-026	VCOM	$7.46
097-302-027	COM	$74.70
097-303-001	SFR	$14.94
097-303-002	VSFR	$7.46
097-303-003	SFR	$14.94
097-303-004	SFR	$14.94
097-303-005	SFR	$14.94
097-303-007	SFR	$14.94
097-303-008	SFR	$14.94
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097-303-014	SFR	$14.94
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097-303-018	SFR	$14.94
097-303-019	SFR	$14.94
097-303-021	SFR	$14.94
097-303-022	SFR	$14.94
097-303-023	SFR	$14.94
097-303-024	SFR	$14.94
097-303-025	VSFR	$7.46
097-303-026	SFR	$14.94
097-303-027	SFR	$14.94
097-303-028	COM	$74.70
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097-303-030	SFR	$14.94
097-303-034	SFR	$14.94
097-331-001	SFR	$14.94
097-331-002	SFR	$14.94
097-331-003	SFR	$14.94
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097-331-022	SFR	$14.94
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097-331-031	SFR	$14.94
097-331-032	SFR	$14.94
097-331-033	SFR	$14.94
097-331-034	SFR	$14.94
097-332-001	SFR	$14.94
097-332-002	SFR	$14.94
097-332-003	SFR	$14.94
097-332-004	SFR	$14.94
097-332-005	SFR	$14.94
097-332-006	SFR	$14.94
097-332-007	SFR	$14.94
097-332-008	SFR	$14.94
097-332-009	SFR	$14.94
097-333-001	SFR	$14.94
097-333-002	SFR	$14.94
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097-333-004	SFR	$14.94
097-333-005	SFR	$14.94
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097-333-022	INST	$74.70
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097-334-009	SFR	$14.94
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097-334-011	SFR	$14.94
097-334-012	SFR	$14.94
097-334-013	SFR	$14.94
097-334-014	SFR	$14.94
097-350-001	CONDO	$7.46
097-350-002	CONDO	$7.46
097-350-003	CONDO	$7.46
097-350-004	CONDO	$7.46
097-350-005	CONDO	$7.46
097-350-006	CONDO	$7.46
097-350-007	CONDO	$7.46
097-350-008	CONDO	$7.46
097-350-009	CONDO	$7.46
097-350-010	CONDO	$7.46
097-350-011	CONDO	$7.46
097-350-012	CONDO	$7.46
097-350-013	CONDO	$7.46
097-350-014	CONDO	$7.46
097-350-015	CONDO	$7.46
097-350-016	CONDO	$7.46
097-350-017	CONDO	$7.46
097-350-018	CONDO	$7.46
097-350-019	CONDO	$7.46
097-350-020	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
097-350-021	CONDO	$7.46
097-350-022	CONDO	$7.46
097-350-023	CONDO	$7.46
097-350-024	CONDO	$7.46
097-350-025	CONDO	$7.46
097-350-026	CONDO	$7.46
097-350-027	CONDO	$7.46
097-350-028	CONDO	$7.46
097-350-029	CONDO	$7.46
097-350-030	CONDO	$7.46
097-350-031	CONDO	$7.46
097-350-032	CONDO	$7.46
097-350-033	CONDO	$7.46
097-350-034	CONDO	$7.46
097-350-035	CONDO	$7.46
097-350-036	CONDO	$7.46
097-350-037	CONDO	$7.46
097-350-038	CONDO	$7.46
097-350-039	CONDO	$7.46
097-350-040	CONDO	$7.46
097-350-041	CONDO	$7.46
097-350-042	CONDO	$7.46
097-350-043	CONDO	$7.46
097-350-044	CONDO	$7.46
097-350-045	CONDO	$7.46
097-350-046	CONDO	$7.46
097-350-047	CONDO	$7.46
097-350-048	CONDO	$7.46
097-350-049	CONDO	$7.46
097-350-050	CONDO	$7.46
097-350-051	CONDO	$7.46
097-350-052	CONDO	$7.46
097-360-001	CONDO	$7.46
097-360-002	CONDO	$7.46
097-360-003	CONDO	$7.46
097-360-004	CONDO	$7.46
097-360-005	CONDO	$7.46
097-360-006	CONDO	$7.46
097-360-007	CONDO	$7.46
097-360-008	CONDO	$7.46
097-360-009	CONDO	$7.46
097-360-010	CONDO	$7.46
097-360-011	CONDO	$7.46
097-360-012	CONDO	$7.46
097-360-013	CONDO	$7.46
097-360-014	CONDO	$7.46
097-360-015	CONDO	$7.46
097-360-016	CONDO	$7.46
097-360-017	CONDO	$7.46
097-360-018	CONDO	$7.46
097-360-019	CONDO	$7.46
097-360-020	CONDO	$7.46
097-360-021	CONDO	$7.46
097-360-022	CONDO	$7.46
097-360-023	CONDO	$7.46
097-360-024	CONDO	$7.46
097-360-025	CONDO	$7.46
097-360-026	CONDO	$7.46
097-360-027	CONDO	$7.46
097-360-028	CONDO	$7.46
097-360-029	CONDO	$7.46
097-360-030	CONDO	$7.46
097-360-031	CONDO	$7.46
097-360-032	CONDO	$7.46
097-360-033	CONDO	$7.46
097-360-034	CONDO	$7.46
097-360-035	CONDO	$7.46
097-360-036	CONDO	$7.46
097-360-037	CONDO	$7.46
097-360-038	CONDO	$7.46
097-360-039	CONDO	$7.46
097-360-040	CONDO	$7.46
097-360-041	CONDO	$7.46
097-360-042	CONDO	$7.46
097-360-043	CONDO	$7.46
097-360-044	CONDO	$7.46
097-360-045	CONDO	$7.46
097-360-046	CONDO	$7.46
097-360-047	CONDO	$7.46
097-360-048	CONDO	$7.46
097-360-049	CONDO	$7.46
097-360-050	CONDO	$7.46
097-360-051	CONDO	$7.46
097-360-052	CONDO	$7.46
097-370-001	CONDO	$7.46
097-370-002	CONDO	$7.46
097-370-003	CONDO	$7.46
097-370-004	CONDO	$7.46
097-370-005	CONDO	$7.46
097-370-006	CONDO	$7.46
097-370-007	CONDO	$7.46
097-370-008	CONDO	$7.46
097-370-009	CONDO	$7.46
097-370-010	CONDO	$7.46
097-370-011	CONDO	$7.46
097-370-012	CONDO	$7.46
097-370-013	CONDO	$7.46
097-370-014	CONDO	$7.46
097-370-015	CONDO	$7.46
097-370-016	CONDO	$7.46
097-370-017	CONDO	$7.46
097-370-018	CONDO	$7.46
097-370-019	CONDO	$7.46
097-370-020	CONDO	$7.46
097-370-021	CONDO	$7.46
097-370-022	CONDO	$7.46
097-370-023	CONDO	$7.46
097-370-024	CONDO	$7.46
097-370-025	CONDO	$7.46
097-370-026	CONDO	$7.46
097-370-027	CONDO	$7.46
097-370-028	CONDO	$7.46
097-370-029	CONDO	$7.46
097-370-030	CONDO	$7.46
097-370-031	CONDO	$7.46
097-370-032	CONDO	$7.46
097-370-033	CONDO	$7.46
097-370-034	CONDO	$7.46
097-370-035	CONDO	$7.46
097-370-036	CONDO	$7.46
097-370-037	CONDO	$7.46
097-370-038	CONDO	$7.46
097-370-039	CONDO	$7.46
097-370-040	CONDO	$7.46
097-370-041	CONDO	$7.46
097-370-042	CONDO	$7.46
097-370-043	CONDO	$7.46
097-370-044	CONDO	$7.46
097-370-045	CONDO	$7.46
097-370-046	CONDO	$7.46
097-370-047	CONDO	$7.46
097-370-048	CONDO	$7.46
097-370-049	CONDO	$7.46
097-370-050	CONDO	$7.46
097-370-051	CONDO	$7.46
097-370-052	CONDO	$7.46
097-370-053	CONDO	$7.46
097-370-054	CONDO	$7.46
097-370-055	CONDO	$7.46
097-370-056	CONDO	$7.46
097-370-057	CONDO	$7.46
097-370-058	CONDO	$7.46
097-440-001	CONDO	$7.46
097-440-002	CONDO	$7.46
097-440-003	CONDO	$7.46
097-440-004	CONDO	$7.46
097-440-005	CONDO	$7.46
097-440-006	CONDO	$7.46
097-440-007	CONDO	$7.46
097-440-008	CONDO	$7.46
097-440-009	CONDO	$7.46
097-440-010	CONDO	$7.46
097-440-011	CONDO	$7.46
097-440-012	CONDO	$7.46
097-440-013	CONDO	$7.46
097-440-014	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
097-440-015	CONDO	$7.46
097-440-016	CONDO	$7.46
097-440-018	CONDO	$7.46
097-440-019	CONDO	$7.46
097-440-020	CONDO	$7.46
097-440-021	CONDO	$7.46
097-440-022	CONDO	$7.46
097-440-023	CONDO	$7.46
097-440-024	CONDO	$7.46
097-440-025	CONDO	$7.46
097-440-026	CONDO	$7.46
097-440-027	CONDO	$7.46
097-440-028	CONDO	$7.46
097-440-029	CONDO	$7.46
097-440-030	CONDO	$7.46
097-440-031	CONDO	$7.46
097-440-032	CONDO	$7.46
097-440-033	CONDO	$7.46
097-440-035	CONDO	$7.46
097-440-036	CONDO	$7.46
097-440-037	CONDO	$7.46
097-440-038	CONDO	$7.46
097-440-039	CONDO	$7.46
097-440-040	CONDO	$7.46
097-440-041	CONDO	$7.46
097-440-042	CONDO	$7.46
097-440-043	CONDO	$7.46
097-440-044	CONDO	$7.46
097-440-045	CONDO	$7.46
097-440-046	CONDO	$7.46
097-440-047	CONDO	$7.46
097-440-048	CONDO	$7.46
097-440-049	CONDO	$7.46
097-440-050	CONDO	$7.46
097-450-002	CONDO	$7.46
097-450-003	CONDO	$7.46
097-450-004	CONDO	$7.46
097-450-005	CONDO	$7.46
097-450-006	CONDO	$7.46
097-450-007	CONDO	$7.46
097-450-008	CONDO	$7.46
097-450-009	CONDO	$7.46
097-450-010	CONDO	$7.46
097-450-011	CONDO	$7.46
097-450-012	CONDO	$7.46
097-450-013	CONDO	$7.46
097-450-014	CONDO	$7.46
097-450-015	CONDO	$7.46
097-450-016	CONDO	$7.46
097-450-017	CONDO	$7.46
097-450-018	CONDO	$7.46
097-450-019	CONDO	$7.46
097-450-020	CONDO	$7.46
097-450-021	CONDO	$7.46
097-450-022	CONDO	$7.46
097-450-023	CONDO	$7.46
097-450-024	CONDO	$7.46
097-450-025	CONDO	$7.46
097-450-026	CONDO	$7.46
097-450-027	CONDO	$7.46
097-450-028	CONDO	$7.46
097-450-029	CONDO	$7.46
097-450-030	CONDO	$7.46
097-450-031	CONDO	$7.46
097-450-032	CONDO	$7.46
097-450-033	CONDO	$7.46
097-450-034	CONDO	$7.46
097-450-035	CONDO	$7.46
097-450-036	CONDO	$7.46
097-450-037	CONDO	$7.46
097-450-038	CONDO	$7.46
097-450-039	CONDO	$7.46
097-450-040	CONDO	$7.46
097-450-041	CONDO	$7.46
097-450-042	CONDO	$7.46
097-450-043	CONDO	$7.46
097-450-044	CONDO	$7.46
097-450-045	CONDO	$7.46
097-450-046	CONDO	$7.46
097-450-047	CONDO	$7.46
097-450-048	CONDO	$7.46
097-450-049	CONDO	$7.46
098-030-001	COM	$74.70
098-030-010	SFR	$14.94
098-030-011	SFR	$14.94
098-030-012	SFR	$14.94
098-030-013	SFR	$14.94
098-030-014	SFR	$14.94
098-030-015	SFR	$14.94
098-030-016	SFR	$14.94
098-030-017	SFR	$14.94
098-030-018	SFR	$14.94
098-030-019	SFR	$14.94
098-030-020	SFR	$14.94
098-030-021	SFR	$14.94
098-030-022	SFR	$14.94
098-030-023	SFR	$14.94
098-030-024	SFR	$14.94
098-030-025	SFR	$14.94
098-030-026	SFR	$14.94
098-030-027	SFR	$14.94
098-030-028	SFR	$14.94
098-030-029	SFR	$14.94
098-030-030	SFR	$14.94
098-030-032	VCOM	$7.46
098-030-033	COM	$74.70
098-030-035	COM	$74.70
098-030-036	MFR5	$74.70
098-030-037	MFR5	$74.70
098-040-001	SFR	$14.94
098-040-002	SFR	$14.94
098-040-003	SFR	$14.94
098-040-004	SFR	$14.94
098-040-005	SFR	$14.94
098-040-006	SFR	$14.94
098-040-007	SFR	$14.94
098-040-008	SFR	$14.94
098-040-009	SFR	$14.94
098-040-010	SFR	$14.94
098-040-011	SFR	$14.94
098-040-012	SFR	$14.94
098-040-024	MFR5	$74.70
098-040-025	MFR6	$89.64
098-040-026	MFR7	$104.58
098-040-027	COM	$74.70
098-040-028	COM	$74.70
098-040-029	MFR5	$74.70
098-040-030	VMFR	$7.46
098-051-001	SFR	$14.94
098-051-002	SFR	$14.94
098-051-003	SFR	$14.94
098-051-004	SFR	$14.94
098-051-005	SFR	$14.94
098-051-006	SFR	$14.94
098-051-007	SFR	$14.94
098-051-008	SFR	$14.94
098-051-009	SFR	$14.94
098-051-010	SFR	$14.94
098-051-011	SFR	$14.94
098-051-012	SFR	$14.94
098-051-013	SFR	$14.94
098-051-014	SFR	$14.94
098-051-015	SFR	$14.94
098-051-016	SFR	$14.94
098-051-017	SFR	$14.94
098-051-018	SFR	$14.94
098-051-019	SFR	$14.94
098-051-020	SFR	$14.94
098-051-021	SFR	$14.94
098-051-022	SFR	$14.94
098-051-023	SFR	$14.94
098-051-024	SFR	$14.94
098-051-025	SFR	$14.94
098-052-001	SFR	$14.94
098-052-002	SFR	$14.94
098-052-003	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
098-052-004	SFR	$14.94
098-052-005	SFR	$14.94
098-052-006	VSFR	$7.46
098-052-007	SFR	$14.94
098-052-008	SFR	$14.94
098-052-009	SFR	$14.94
098-052-010	SFR	$14.94
098-052-011	SFR	$14.94
098-052-012	SFR	$14.94
098-052-013	SFR	$14.94
098-052-014	SFR	$14.94
098-052-015	SFR	$14.94
098-052-016	SFR	$14.94
098-052-017	SFR	$14.94
098-052-018	SFR	$14.94
098-052-019	SFR	$14.94
098-052-020	SFR	$14.94
098-052-021	SFR	$14.94
098-052-022	SFR	$14.94
098-052-023	SFR	$14.94
098-052-024	SFR	$14.94
098-052-025	SFR	$14.94
098-052-026	SFR	$14.94
098-052-027	SFR	$14.94
098-052-028	SFR	$14.94
098-052-029	SFR	$14.94
098-052-030	SFR	$14.94
098-052-031	SFR	$14.94
098-052-032	SFR	$14.94
098-052-033	SFR	$14.94
098-052-034	SFR	$14.94
098-052-035	SFR	$14.94
098-052-036	SFR	$14.94
098-052-037	SFR	$14.94
098-052-038	SFR	$14.94
098-052-039	SFR	$14.94
098-052-040	SFR	$14.94
098-052-041	SFR	$14.94
098-052-042	SFR	$14.94
098-052-043	SFR	$14.94
098-052-044	SFR	$14.94
098-052-045	SFR	$14.94
098-052-046	SFR	$14.94
098-052-047	SFR	$14.94
098-052-048	SFR	$14.94
098-052-049	SFR	$14.94
098-052-050	SFR	$14.94
098-052-051	SFR	$14.94
098-052-052	VSFR	$7.46
098-052-053	VSFR	$7.46
098-052-054	SFR	$14.94
098-052-055	SFR	$14.94
098-061-001	SFR	$14.94
098-061-002	SFR	$14.94
098-061-003	SFR	$14.94
098-061-004	SFR	$14.94
098-061-005	SFR	$14.94
098-061-006	SFR	$14.94
098-061-007	SFR	$14.94
098-061-008	SFR	$14.94
098-061-009	SFR	$14.94
098-061-010	SFR	$14.94
098-061-011	SFR	$14.94
098-061-012	SFR	$14.94
098-061-013	SFR	$14.94
098-061-014	SFR	$14.94
098-061-015	SFR	$14.94
098-061-016	SFR	$14.94
098-062-001	SFR	$14.94
098-062-002	SFR	$14.94
098-062-003	SFR	$14.94
098-062-004	SFR	$14.94
098-062-005	SFR	$14.94
098-062-006	SFR	$14.94
098-062-007	SFR	$14.94
098-062-008	SFR	$14.94
098-062-009	SFR	$14.94
098-062-010	SFR	$14.94
098-062-011	SFR	$14.94
098-062-012	SFR	$14.94
098-063-001	SFR	$14.94
098-063-002	SFR	$14.94
098-063-003	SFR	$14.94
098-063-004	SFR	$14.94
098-063-005	SFR	$14.94
098-063-006	SFR	$14.94
098-063-007	SFR	$14.94
098-063-008	SFR	$14.94
098-063-009	SFR	$14.94
098-063-010	SFR	$14.94
098-063-011	SFR	$14.94
098-063-012	SFR	$14.94
098-063-013	SFR	$14.94
098-063-014	SFR	$14.94
098-063-015	SFR	$14.94
098-063-016	SFR	$14.94
098-063-017	SFR	$14.94
098-063-018	SFR	$14.94
098-063-019	SFR	$14.94
098-063-020	SFR	$14.94
098-063-021	SFR	$14.94
098-063-022	SFR	$14.94
098-063-023	SFR	$14.94
098-063-024	SFR	$14.94
098-063-025	SFR	$14.94
098-063-026	SFR	$14.94
098-063-027	SFR	$14.94
098-063-028	SFR	$14.94
098-063-029	SFR	$14.94
098-063-030	SFR	$14.94
098-064-001	SFR	$14.94
098-064-002	SFR	$14.94
098-064-003	SFR	$14.94
098-064-004	SFR	$14.94
098-064-005	SFR	$14.94
098-064-006	SFR	$14.94
098-064-007	SFR	$14.94
098-064-008	SFR	$14.94
098-064-009	SFR	$14.94
098-064-010	SFR	$14.94
098-064-011	SFR	$14.94
098-064-012	SFR	$14.94
098-064-013	SFR	$14.94
098-064-014	SFR	$14.94
098-064-015	SFR	$14.94
098-064-016	SFR	$14.94
098-071-001	SFR	$14.94
098-071-002	SFR	$14.94
098-071-003	SFR	$14.94
098-071-004	SFR	$14.94
098-071-005	SFR	$14.94
098-071-006	SFR	$14.94
098-071-007	SFR	$14.94
098-071-008	SFR	$14.94
098-071-009	SFR	$14.94
098-071-010	SFR	$14.94
098-071-011	SFR	$14.94
098-071-012	SFR	$14.94
098-071-013	SFR	$14.94
098-071-014	SFR	$14.94
098-071-015	SFR	$14.94
098-071-016	SFR	$14.94
098-072-001	VSFR	$7.46
098-072-002	SFR	$14.94
098-072-003	SFR	$14.94
098-072-004	SFR	$14.94
098-072-005	SFR	$14.94
098-072-006	SFR	$14.94
098-072-007	SFR	$14.94
098-072-008	SFR	$14.94
098-072-009	MFR2	$29.88
098-072-010	SFR	$14.94
098-072-011	SFR	$14.94
098-072-012	SFR	$14.94
098-072-013	SFR	$14.94
098-072-014	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
098-072-015	SFR	$14.94
098-072-016	SFR	$14.94
098-072-017	SFR	$14.94
098-072-018	SFR	$14.94
098-072-019	SFR	$14.94
098-072-020	SFR	$14.94
098-072-021	SFR	$14.94
098-072-022	SFR	$14.94
098-072-023	SFR	$14.94
098-072-024	SFR	$14.94
098-072-025	SFR	$14.94
098-072-026	SFR	$14.94
098-072-027	SFR	$14.94
098-072-028	SFR	$14.94
098-072-029	SFR	$14.94
098-072-030	SFR	$14.94
098-072-031	SFR	$14.94
098-072-032	SFR	$14.94
098-073-001	SFR	$14.94
098-073-002	SFR	$14.94
098-073-003	SFR	$14.94
098-073-004	SFR	$14.94
098-073-005	SFR	$14.94
098-073-006	SFR	$14.94
098-073-007	SFR	$14.94
098-073-008	SFR	$14.94
098-073-009	SFR	$14.94
098-073-010	SFR	$14.94
098-073-011	SFR	$14.94
098-073-012	SFR	$14.94
098-073-013	SFR	$14.94
098-073-014	SFR	$14.94
098-073-015	SFR	$14.94
098-073-016	SFR	$14.94
098-073-017	SFR	$14.94
098-073-018	SFR	$14.94
098-073-019	SFR	$14.94
098-073-020	SFR	$14.94
098-073-021	SFR	$14.94
098-073-022	SFR	$14.94
098-073-023	SFR	$14.94
098-073-024	SFR	$14.94
098-073-025	SFR	$14.94
098-073-026	SFR	$14.94
098-073-027	SFR	$14.94
098-073-028	SFR	$14.94
098-073-029	SFR	$14.94
098-073-030	SFR	$14.94
098-073-031	SFR	$14.94
098-073-032	SFR	$14.94
098-074-001	SFR	$14.94
098-074-002	SFR	$14.94
098-074-003	SFR	$14.94
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098-074-027	SFR	$14.94
098-074-028	SFR	$14.94
098-074-029	SFR	$14.94
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098-074-031	SFR	$14.94
098-074-032	SFR	$14.94
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098-075-002	SFR	$14.94
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098-075-033	SFR	$14.94
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098-082-006	SFR	$14.94
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098-082-009	SFR	$14.94
098-082-010	SFR	$14.94
098-082-011	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
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098-082-014	SFR	$14.94
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098-101-019	SFR	$14.94
098-102-001	SFR	$14.94
098-102-002	SFR	$14.94
098-102-003	SFR	$14.94
098-102-004	SFR	$14.94
098-102-005	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
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098-102-007	SFR	$14.94
098-102-008	SFR	$14.94
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098-103-006	SFR	$14.94
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098-103-010	SFR	$14.94
098-103-011	SFR	$14.94
098-103-012	SFR	$14.94
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098-103-014	SFR	$14.94
098-103-015	SFR	$14.94
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098-155-014	SFR	$14.94
098-155-015	SFR	$14.94
098-155-016	SFR	$14.94
098-155-017	SFR	$14.94
098-155-018	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
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098-155-020	SFR	$14.94
098-155-021	SFR	$14.94
098-155-022	SFR	$14.94
098-155-023	SFR	$14.94
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098-156-010	SFR	$14.94
098-156-011	SFR	$14.94
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098-161-002	SFR	$14.94
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098-161-005	SFR	$14.94
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098-175-013	SFR	$14.94
098-180-005	VSFR	$7.46
098-180-007	SFR	$14.94
098-180-010	SFR	$14.94
098-180-015	SFR	$14.94
098-180-016	SFR	$14.94
098-180-017	SFR	$14.94
098-180-021	VSFR	$7.46
098-180-022	SFR	$14.94
098-180-025	SFR	$14.94
098-180-026	SFR	$14.94
098-180-028	SFR	$14.94
098-180-029	SFR	$14.94
098-180-033	SFR	$14.94
098-180-034	SFR	$14.94
098-180-035	SFR	$14.94
098-180-036	SFR	$14.94
098-180-037	SFR	$14.94
098-180-041	VSFR	$7.46
098-180-043	VSFR	$7.46
098-190-002	SFR	$14.94
098-190-003	SFR	$14.94
098-190-004	SFR	$14.94
098-190-006	SFR	$14.94
098-190-008	SFR	$14.94
098-190-015	INST	$74.70
098-190-017	SFR	$14.94
098-190-018	SFR	$14.94
098-190-019	SFR	$14.94
098-190-024	SFR	$14.94
098-190-025	SFR	$14.94
098-190-026	SFR	$14.94
098-190-028	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
098-190-029	SFR	$14.94
098-190-030	SFR	$14.94
098-210-001	VSFR	$7.46
098-210-026	COM	$74.70
098-230-001	SFR	$14.94
098-230-007	SFR	$14.94
098-230-022	SFR	$14.94
098-230-023	VSFR	$7.46
098-230-048	IND	$74.70
098-230-049	INST	$74.70
098-230-050	VCOM	$7.46
098-240-003	MISC	$7.46
098-240-024	IND	$74.70
098-240-057	COM	$74.70
098-240-058	VMFR	$7.46
098-240-059	VMFR	$7.46
098-240-060	MFR8	$119.52
098-250-019	MISC	$7.46
098-250-020	MISC	$7.46
098-281-001	SFR	$14.94
098-281-002	SFR	$14.94
098-281-003	VSFR	$7.46
098-281-004	SFR	$14.94
098-281-005	SFR	$14.94
098-281-006	SFR	$14.94
098-281-007	SFR	$14.94
098-281-008	SFR	$14.94
098-281-009	SFR	$14.94
098-281-010	SFR	$14.94
098-281-011	SFR	$14.94
098-282-001	SFR	$14.94
098-282-002	SFR	$14.94
098-282-003	SFR	$14.94
098-282-004	SFR	$14.94
098-282-005	SFR	$14.94
098-282-006	SFR	$14.94
098-282-007	SFR	$14.94
098-282-008	SFR	$14.94
098-282-009	SFR	$14.94
098-282-010	SFR	$14.94
098-282-011	SFR	$14.94
098-282-012	SFR	$14.94
098-291-001	SFR	$14.94
098-291-002	SFR	$14.94
098-291-003	SFR	$14.94
098-291-004	SFR	$14.94
098-291-005	SFR	$14.94
098-291-006	SFR	$14.94
098-291-007	SFR	$14.94
098-291-008	SFR	$14.94
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098-291-010	SFR	$14.94
098-291-011	SFR	$14.94
098-291-012	SFR	$14.94
098-291-013	SFR	$14.94
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098-291-015	SFR	$14.94
098-292-001	SFR	$14.94
098-292-002	SFR	$14.94
098-292-003	SFR	$14.94
098-292-004	SFR	$14.94
098-292-005	SFR	$14.94
098-292-006	SFR	$14.94
098-292-007	SFR	$14.94
098-292-008	SFR	$14.94
098-292-009	SFR	$14.94
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098-292-011	SFR	$14.94
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098-292-018	SFR	$14.94
098-292-019	SFR	$14.94
098-292-020	SFR	$14.94
098-292-021	SFR	$14.94
098-292-022	SFR	$14.94
098-292-023	SFR	$14.94
098-292-024	SFR	$14.94
098-292-025	SFR	$14.94
098-292-026	SFR	$14.94
098-292-027	SFR	$14.94
098-292-028	SFR	$14.94
098-292-029	SFR	$14.94
098-293-001	SFR	$14.94
098-293-002	SFR	$14.94
098-293-003	SFR	$14.94
098-293-004	SFR	$14.94
098-293-005	SFR	$14.94
098-293-006	SFR	$14.94
098-294-001	SFR	$14.94
098-294-002	SFR	$14.94
098-294-003	SFR	$14.94
098-294-004	SFR	$14.94
098-295-001	SFR	$14.94
098-295-002	SFR	$14.94
098-301-001	SFR	$14.94
098-301-002	SFR	$14.94
098-301-003	SFR	$14.94
098-301-004	SFR	$14.94
098-301-005	SFR	$14.94
098-301-006	SFR	$14.94
098-301-007	SFR	$14.94
098-301-008	SFR	$14.94
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098-301-012	SFR	$14.94
098-301-013	SFR	$14.94
098-301-014	SFR	$14.94
098-301-015	SFR	$14.94
098-302-001	SFR	$14.94
098-302-002	SFR	$14.94
098-302-003	SFR	$14.94
098-302-004	SFR	$14.94
098-302-005	SFR	$14.94
098-302-006	SFR	$14.94
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098-302-011	SFR	$14.94
098-302-012	SFR	$14.94
098-302-013	SFR	$14.94
098-302-014	SFR	$14.94
098-302-015	SFR	$14.94
098-311-001	SFR	$14.94
098-311-002	SFR	$14.94
098-311-003	SFR	$14.94
098-311-004	SFR	$14.94
098-311-005	SFR	$14.94
098-311-006	SFR	$14.94
098-311-007	SFR	$14.94
098-311-008	SFR	$14.94
098-311-009	SFR	$14.94
098-311-010	SFR	$14.94
098-311-011	SFR	$14.94
098-311-012	SFR	$14.94
098-311-013	SFR	$14.94
098-311-014	SFR	$14.94
098-311-015	SFR	$14.94
098-312-001	SFR	$14.94
098-312-002	SFR	$14.94
098-312-003	SFR	$14.94
098-312-004	SFR	$14.94
098-312-005	SFR	$14.94
098-312-006	SFR	$14.94
098-312-007	SFR	$14.94
098-312-008	SFR	$14.94
098-312-009	SFR	$14.94
098-312-010	SFR	$14.94
098-312-011	SFR	$14.94
098-312-012	SFR	$14.94
098-312-013	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
098-312-014	SFR	$14.94
098-312-015	SFR	$14.94
098-312-016	SFR	$14.94
098-312-017	SFR	$14.94
098-312-018	SFR	$14.94
098-313-001	SFR	$14.94
098-313-002	SFR	$14.94
098-313-003	SFR	$14.94
098-313-004	SFR	$14.94
098-313-005	SFR	$14.94
098-313-006	SFR	$14.94
098-313-007	SFR	$14.94
098-313-008	SFR	$14.94
098-313-009	SFR	$14.94
098-313-010	SFR	$14.94
098-313-011	SFR	$14.94
098-313-012	SFR	$14.94
098-313-013	SFR	$14.94
098-313-014	SFR	$14.94
098-313-015	SFR	$14.94
098-313-016	SFR	$14.94
098-313-017	SFR	$14.94
098-313-018	SFR	$14.94
098-313-019	SFR	$14.94
098-313-020	SFR	$14.94
098-313-021	SFR	$14.94
098-313-022	SFR	$14.94
098-314-001	SFR	$14.94
098-314-002	SFR	$14.94
098-314-003	SFR	$14.94
098-314-004	SFR	$14.94
098-314-005	SFR	$14.94
098-314-006	SFR	$14.94
098-314-007	SFR	$14.94
098-314-008	SFR	$14.94
098-314-009	SFR	$14.94
098-314-010	SFR	$14.94
098-314-011	SFR	$14.94
098-314-012	SFR	$14.94
098-314-013	SFR	$14.94
098-314-014	SFR	$14.94
098-314-015	SFR	$14.94
098-314-016	SFR	$14.94
098-314-017	SFR	$14.94
098-314-018	SFR	$14.94
098-314-019	SFR	$14.94
098-314-020	SFR	$14.94
098-321-001	SFR	$14.94
098-321-002	SFR	$14.94
098-321-003	SFR	$14.94
098-321-004	SFR	$14.94
098-321-005	SFR	$14.94
098-321-006	SFR	$14.94
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098-322-006	SFR	$14.94
098-322-007	SFR	$14.94
098-322-008	SFR	$14.94
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098-322-010	SFR	$14.94
098-322-011	SFR	$14.94
098-322-012	SFR	$14.94
098-322-013	SFR	$14.94
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098-322-015	SFR	$14.94
098-322-016	SFR	$14.94
098-322-017	SFR	$14.94
098-322-018	SFR	$14.94
098-322-019	SFR	$14.94
098-322-020	SFR	$14.94
098-322-021	SFR	$14.94
098-322-022	SFR	$14.94
098-322-023	SFR	$14.94
098-322-024	SFR	$14.94
098-322-025	SFR	$14.94
098-322-026	SFR	$14.94
098-331-001	SFR	$14.94
098-331-002	SFR	$14.94
098-331-003	SFR	$14.94
098-331-004	SFR	$14.94
098-331-005	SFR	$14.94
098-331-006	SFR	$14.94
098-331-007	SFR	$14.94
098-331-008	SFR	$14.94
098-331-009	SFR	$14.94
098-331-010	SFR	$14.94
098-331-011	SFR	$14.94
098-331-012	SFR	$14.94
098-331-013	SFR	$14.94
098-331-014	SFR	$14.94
098-331-015	SFR	$14.94
098-331-016	SFR	$14.94
098-331-017	SFR	$14.94
098-331-018	SFR	$14.94
098-331-019	SFR	$14.94
098-331-020	SFR	$14.94
098-331-021	SFR	$14.94
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098-331-025	SFR	$14.94
098-331-026	SFR	$14.94
098-331-027	SFR	$14.94
098-331-028	SFR	$14.94
098-331-029	SFR	$14.94
098-331-030	SFR	$14.94
098-332-001	SFR	$14.94
098-332-002	SFR	$14.94
098-332-003	SFR	$14.94
098-332-004	SFR	$14.94
098-332-005	SFR	$14.94
098-332-006	SFR	$14.94
098-332-007	SFR	$14.94
098-332-008	SFR	$14.94
098-332-009	SFR	$14.94
098-332-010	SFR	$14.94
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098-332-012	SFR	$14.94
098-332-013	SFR	$14.94
098-332-014	SFR	$14.94
098-332-015	SFR	$14.94
098-332-016	SFR	$14.94
098-332-017	SFR	$14.94
098-332-018	SFR	$14.94
098-333-001	SFR	$14.94
098-333-002	SFR	$14.94
098-333-003	SFR	$14.94
098-333-004	SFR	$14.94
098-333-005	SFR	$14.94
098-333-006	SFR	$14.94
098-333-007	SFR	$14.94
098-333-008	SFR	$14.94
098-334-001	SFR	$14.94
098-334-002	SFR	$14.94
098-334-003	SFR	$14.94
098-334-004	SFR	$14.94
098-334-005	SFR	$14.94
098-340-002	COM	$74.70
098-340-009	VCOM	$7.46
098-350-013	SFR	$14.94
098-350-014	SFR	$14.94
098-350-015	SFR	$14.94
098-350-016	SFR	$14.94
098-350-017	SFR	$14.94
098-350-018	SFR	$14.94
098-350-019	SFR	$14.94
098-350-020	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
098-350-021	SFR	$14.94
098-350-022	SFR	$14.94
098-350-023	SFR	$14.94
098-350-024	SFR	$14.94
098-350-025	SFR	$14.94
098-350-026	SFR	$14.94
098-350-027	SFR	$14.94
098-350-028	SFR	$14.94
098-350-029	SFR	$14.94
098-350-030	SFR	$14.94
098-350-031	SFR	$14.94
098-350-032	SFR	$14.94
098-350-033	SFR	$14.94
098-350-034	SFR	$14.94
098-350-035	SFR	$14.94
098-350-036	SFR	$14.94
098-350-037	SFR	$14.94
098-350-038	SFR	$14.94
098-350-039	SFR	$14.94
098-350-040	SFR	$14.94
098-350-041	SFR	$14.94
098-350-042	SFR	$14.94
098-350-043	SFR	$14.94
098-351-001	SFR	$14.94
098-351-002	SFR	$14.94
098-351-003	SFR	$14.94
098-351-004	SFR	$14.94
098-351-005	SFR	$14.94
098-351-006	SFR	$14.94
098-351-007	SFR	$14.94
098-351-008	SFR	$14.94
098-351-009	SFR	$14.94
098-351-010	SFR	$14.94
098-351-011	SFR	$14.94
098-351-012	SFR	$14.94
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098-361-002	SFR	$14.94
098-361-003	SFR	$14.94
098-361-004	SFR	$14.94
098-361-005	SFR	$14.94
098-361-006	SFR	$14.94
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098-361-008	SFR	$14.94
098-361-009	SFR	$14.94
098-361-010	SFR	$14.94
098-361-011	SFR	$14.94
098-361-012	SFR	$14.94
098-361-013	SFR	$14.94
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098-361-016	SFR	$14.94
098-361-017	SFR	$14.94
098-361-018	SFR	$14.94
098-361-019	SFR	$14.94
098-361-020	SFR	$14.94
098-361-021	SFR	$14.94
098-362-002	SFR	$14.94
098-362-003	SFR	$14.94
098-362-004	SFR	$14.94
098-362-005	SFR	$14.94
098-362-006	SFR	$14.94
098-362-007	SFR	$14.94
098-362-008	SFR	$14.94
098-362-009	SFR	$14.94
098-362-010	SFR	$14.94
098-362-011	MFR5	$74.70
098-371-003	SFR	$14.94
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098-371-018	SFR	$14.94
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098-371-020	SFR	$14.94
098-371-021	SFR	$14.94
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098-372-013	SFR	$14.94
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098-373-002	SFR	$14.94
098-373-003	SFR	$14.94
098-373-004	SFR	$14.94
098-373-005	SFR	$14.94
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098-373-018	SFR	$14.94
098-373-019	SFR	$14.94
098-373-020	SFR	$14.94
098-373-021	SFR	$14.94
098-373-022	SFR	$14.94
098-373-023	SFR	$14.94
098-373-024	SFR	$14.94
098-373-025	SFR	$14.94
098-373-026	SFR	$14.94
098-373-027	SFR	$14.94
098-373-028	SFR	$14.94
098-374-001	SFR	$14.94
098-374-002	SFR	$14.94
098-374-003	SFR	$14.94
098-374-004	SFR	$14.94
098-374-005	SFR	$14.94
098-374-006	SFR	$14.94
098-381-001	SFR	$14.94
098-381-002	SFR	$14.94
098-381-003	SFR	$14.94
098-381-004	SFR	$14.94
098-381-005	SFR	$14.94
098-381-006	SFR	$14.94
098-381-007	SFR	$14.94
098-381-008	SFR	$14.94
098-381-009	SFR	$14.94
098-381-010	SFR	$14.94
098-381-011	SFR	$14.94
098-381-012	SFR	$14.94
098-381-013	SFR	$14.94
098-381-014	SFR	$14.94
098-381-015	SFR	$14.94
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098-381-017	SFR	$14.94
098-381-018	SFR	$14.94
098-381-019	SFR	$14.94
098-381-020	SFR	$14.94
098-381-021	SFR	$14.94
098-381-022	SFR	$14.94
098-381-023	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
098-381-024	SFR	$14.94
098-381-025	SFR	$14.94
098-381-026	SFR	$14.94
098-381-027	SFR	$14.94
098-381-028	SFR	$14.94
098-381-029	SFR	$14.94
098-381-030	SFR	$14.94
098-381-031	SFR	$14.94
098-381-032	SFR	$14.94
098-381-033	SFR	$14.94
098-381-034	SFR	$14.94
098-382-001	SFR	$14.94
098-382-002	SFR	$14.94
098-382-003	SFR	$14.94
098-382-004	SFR	$14.94
098-382-005	SFR	$14.94
098-382-006	SFR	$14.94
098-382-007	SFR	$14.94
098-382-008	SFR	$14.94
098-382-009	SFR	$14.94
098-382-010	SFR	$14.94
098-382-011	SFR	$14.94
098-382-012	SFR	$14.94
098-382-013	SFR	$14.94
098-382-014	SFR	$14.94
098-382-015	SFR	$14.94
098-382-016	SFR	$14.94
098-382-017	SFR	$14.94
098-382-018	SFR	$14.94
098-382-019	SFR	$14.94
098-382-020	SFR	$14.94
098-382-021	SFR	$14.94
098-382-022	SFR	$14.94
098-382-023	SFR	$14.94
098-382-024	SFR	$14.94
098-382-025	SFR	$14.94
098-382-026	SFR	$14.94
098-382-027	SFR	$14.94
098-382-028	SFR	$14.94
098-382-029	SFR	$14.94
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098-383-022	SFR	$14.94
098-383-023	SFR	$14.94
098-383-024	SFR	$14.94
098-383-025	SFR	$14.94
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098-383-027	SFR	$14.94
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098-383-038	SFR	$14.94
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098-391-012	SFR	$14.94
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098-392-011	SFR	$14.94
098-392-012	SFR	$14.94
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098-392-027	SFR	$14.94
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098-392-029	SFR	$14.94
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098-393-020	SFR	$14.94
098-393-021	SFR	$14.94
098-393-022	SFR	$14.94
098-393-023	SFR	$14.94
098-393-024	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
098-393-025	SFR	$14.94
098-393-026	SFR	$14.94
098-393-027	SFR	$14.94
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098-401-031	CONDO	$7.46
098-401-032	CONDO	$7.46
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098-402-003	CONDO	$7.46
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098-402-005	SFR	$14.94
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098-402-015	CONDO	$7.46
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098-406-018	CONDO	$7.46
098-406-019	CONDO	$7.46
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098-406-023	CONDO	$7.46
098-406-024	SFR	$14.94
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098-406-026	CONDO	$7.46
098-406-027	CONDO	$7.46
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098-406-030	CONDO	$7.46
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098-411-002	SFR	$14.94
098-411-003	SFR	$14.94
098-411-004	SFR	$14.94
098-411-005	SFR	$14.94
098-411-006	SFR	$14.94
098-411-007	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
098-411-008	SFR	$14.94
098-411-009	SFR	$14.94
098-411-010	SFR	$14.94
098-411-011	SFR	$14.94
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098-411-017	SFR	$14.94
098-411-018	SFR	$14.94
098-411-019	SFR	$14.94
098-411-020	SFR	$14.94
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098-412-004	SFR	$14.94
098-412-005	SFR	$14.94
098-412-006	SFR	$14.94
098-412-007	SFR	$14.94
098-412-008	SFR	$14.94
098-412-009	SFR	$14.94
098-412-010	SFR	$14.94
098-412-011	SFR	$14.94
098-412-012	SFR	$14.94
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098-412-026	SFR	$14.94
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098-412-028	SFR	$14.94
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098-413-027	SFR	$14.94
098-413-028	SFR	$14.94
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098-413-038	SFR	$14.94
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098-413-040	SFR	$14.94
098-413-041	SFR	$14.94
098-413-042	SFR	$14.94
098-413-043	SFR	$14.94
098-413-044	SFR	$14.94
098-414-001	SFR	$14.94
098-414-002	SFR	$14.94
098-414-003	SFR	$14.94
098-414-004	SFR	$14.94
098-414-005	SFR	$14.94
098-414-006	SFR	$14.94
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098-421-015	SFR	$14.94
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098-422-002	SFR	$14.94
098-422-003	SFR	$14.94
098-422-004	SFR	$14.94
098-422-005	SFR	$14.94
098-422-006	SFR	$14.94
098-422-007	SFR	$14.94
098-422-008	SFR	$14.94
098-422-009	SFR	$14.94
098-422-010	SFR	$14.94
098-422-011	SFR	$14.94
098-422-012	SFR	$14.94
098-422-013	SFR	$14.94
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098-430-034	CONDO	$7.46
098-430-035	CONDO	$7.46
098-430-036	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
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098-430-038	CONDO	$7.46
098-430-039	SFR	$14.94
098-430-040	CONDO	$7.46
098-430-041	CONDO	$7.46
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098-431-002	CONDO	$7.46
098-431-003	SFR	$14.94
098-431-004	SFR	$14.94
098-431-005	SFR	$14.94
098-431-006	CONDO	$7.46
098-431-007	CONDO	$7.46
098-431-008	CONDO	$7.46
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098-431-011	CONDO	$7.46
098-431-012	SFR	$14.94
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098-433-012	CONDO	$7.46
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098-441-051	SFR	$14.94
098-441-052	SFR	$14.94
098-441-053	SFR	$14.94
098-441-054	SFR	$14.94
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098-441-056	SFR	$14.94
098-441-057	SFR	$14.94
098-441-058	SFR	$14.94
098-441-059	SFR	$14.94
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098-442-002	SFR	$14.94
098-442-003	SFR	$14.94
098-442-004	SFR	$14.94
098-442-005	SFR	$14.94
098-442-006	SFR	$14.94
098-442-007	SFR	$14.94
098-442-008	SFR	$14.94
098-442-009	SFR	$14.94
098-442-010	SFR	$14.94
098-442-011	SFR	$14.94
098-442-012	SFR	$14.94
098-442-013	SFR	$14.94
098-442-014	SFR	$14.94
098-442-015	SFR	$14.94
098-442-016	SFR	$14.94
098-442-017	SFR	$14.94
098-442-018	SFR	$14.94
098-442-019	SFR	$14.94
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098-442-026	SFR	$14.94
098-442-027	SFR	$14.94
098-442-028	SFR	$14.94
098-442-029	SFR	$14.94
098-443-001	SFR	$14.94
098-443-002	SFR	$14.94
098-443-003	SFR	$14.94
098-443-004	SFR	$14.94
098-443-005	SFR	$14.94
098-443-006	SFR	$14.94
098-443-007	SFR	$14.94
098-443-008	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
098-443-009	SFR	$14.94
098-443-010	SFR	$14.94
098-443-011	SFR	$14.94
098-443-012	SFR	$14.94
098-443-013	SFR	$14.94
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098-443-017	SFR	$14.94
098-443-018	SFR	$14.94
098-443-019	SFR	$14.94
098-443-020	SFR	$14.94
098-443-021	SFR	$14.94
098-443-022	SFR	$14.94
098-443-023	SFR	$14.94
098-443-024	SFR	$14.94
098-443-025	SFR	$14.94
098-443-026	SFR	$14.94
098-443-027	SFR	$14.94
098-443-028	SFR	$14.94
098-443-029	SFR	$14.94
098-443-030	SFR	$14.94
098-443-031	SFR	$14.94
098-443-032	SFR	$14.94
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098-443-034	SFR	$14.94
098-443-035	SFR	$14.94
098-443-036	SFR	$14.94
098-443-037	SFR	$14.94
098-443-038	SFR	$14.94
098-443-039	SFR	$14.94
098-443-040	SFR	$14.94
098-450-002	MFR8	$119.52
098-461-001	SFR	$14.94
098-461-002	SFR	$14.94
098-461-003	SFR	$14.94
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098-461-018	SFR	$14.94
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098-461-021	SFR	$14.94
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098-461-023	SFR	$14.94
098-461-024	SFR	$14.94
098-461-025	SFR	$14.94
098-461-026	SFR	$14.94
098-461-027	SFR	$14.94
098-461-030	SFR	$14.94
098-461-031	SFR	$14.94
098-461-032	SFR	$14.94
098-461-033	SFR	$14.94
098-461-036	SFR	$14.94
098-461-037	SFR	$14.94
098-461-038	SFR	$14.94
098-461-039	SFR	$14.94
098-461-040	SFR	$14.94
098-461-041	SFR	$14.94
098-462-001	SFR	$14.94
098-462-002	SFR	$14.94
098-462-003	SFR	$14.94
098-462-004	SFR	$14.94
098-462-005	SFR	$14.94
098-462-006	SFR	$14.94
098-462-007	SFR	$14.94
098-463-001	SFR	$14.94
098-463-002	SFR	$14.94
098-463-003	SFR	$14.94
098-463-004	SFR	$14.94
098-463-005	SFR	$14.94
098-463-006	SFR	$14.94
098-463-007	SFR	$14.94
098-463-008	SFR	$14.94
098-463-009	SFR	$14.94
098-463-010	SFR	$14.94
098-463-011	SFR	$14.94
098-471-001	SFR	$14.94
098-471-002	SFR	$14.94
098-471-005	SFR	$14.94
098-471-006	SFR	$14.94
098-471-007	SFR	$14.94
098-471-008	SFR	$14.94
098-471-009	SFR	$14.94
098-471-010	SFR	$14.94
098-471-011	SFR	$14.94
098-471-012	SFR	$14.94
098-471-013	SFR	$14.94
098-471-014	SFR	$14.94
098-471-015	SFR	$14.94
098-471-016	SFR	$14.94
098-471-017	SFR	$14.94
098-471-018	SFR	$14.94
098-471-019	SFR	$14.94
098-471-020	SFR	$14.94
098-471-021	SFR	$14.94
098-471-022	SFR	$14.94
098-471-025	SFR	$14.94
098-471-026	SFR	$14.94
098-471-029	SFR	$14.94
098-471-030	SFR	$14.94
098-472-001	SFR	$14.94
098-472-002	SFR	$14.94
098-472-003	SFR	$14.94
098-472-004	SFR	$14.94
098-473-001	SFR	$14.94
098-473-002	SFR	$14.94
098-473-003	SFR	$14.94
098-473-004	SFR	$14.94
098-481-001	SFR	$14.94
098-481-002	SFR	$14.94
098-481-003	SFR	$14.94
098-481-004	SFR	$14.94
098-481-005	SFR	$14.94
098-481-006	SFR	$14.94
098-481-007	SFR	$14.94
098-481-008	SFR	$14.94
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098-481-011	SFR	$14.94
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098-481-014	SFR	$14.94
098-481-015	SFR	$14.94
098-481-016	SFR	$14.94
098-481-017	SFR	$14.94
098-481-018	SFR	$14.94
098-481-019	SFR	$14.94
098-481-020	SFR	$14.94
098-481-021	SFR	$14.94
098-481-022	SFR	$14.94
098-481-023	SFR	$14.94
098-481-024	SFR	$14.94
098-481-025	SFR	$14.94
098-481-026	SFR	$14.94
098-481-027	SFR	$14.94
098-481-028	SFR	$14.94
098-482-001	SFR	$14.94
098-482-002	SFR	$14.94
098-482-003	SFR	$14.94
098-482-004	SFR	$14.94
098-482-005	SFR	$14.94
098-482-006	SFR	$14.94
098-482-007	SFR	$14.94
098-482-008	SFR	$14.94
098-482-009	SFR	$14.94
098-482-010	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
098-482-011	SFR	$14.94
098-482-012	SFR	$14.94
098-482-013	SFR	$14.94
098-482-014	SFR	$14.94
098-482-015	SFR	$14.94
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098-482-019	SFR	$14.94
098-482-020	SFR	$14.94
098-482-021	SFR	$14.94
098-482-022	SFR	$14.94
098-482-023	SFR	$14.94
098-482-024	SFR	$14.94
098-482-025	SFR	$14.94
098-482-028	SFR	$14.94
098-482-029	SFR	$14.94
098-482-030	SFR	$14.94
098-482-031	SFR	$14.94
098-482-032	SFR	$14.94
098-482-033	SFR	$14.94
098-482-034	SFR	$14.94
098-482-035	SFR	$14.94
098-483-001	SFR	$14.94
098-483-002	SFR	$14.94
098-483-003	SFR	$14.94
098-483-004	SFR	$14.94
098-483-005	SFR	$14.94
098-483-006	SFR	$14.94
098-491-001	SFR	$14.94
098-491-002	SFR	$14.94
098-491-003	SFR	$14.94
098-491-004	SFR	$14.94
098-491-005	SFR	$14.94
098-491-006	SFR	$14.94
098-491-007	SFR	$14.94
098-491-008	SFR	$14.94
098-491-009	SFR	$14.94
098-491-010	SFR	$14.94
098-491-011	SFR	$14.94
098-491-012	SFR	$14.94
098-491-013	SFR	$14.94
098-491-014	SFR	$14.94
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098-491-024	SFR	$14.94
098-491-025	SFR	$14.94
098-491-026	SFR	$14.94
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098-491-035	SFR	$14.94
098-491-036	SFR	$14.94
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098-491-067	SFR	$14.94
098-491-068	SFR	$14.94
098-491-069	SFR	$14.94
098-491-070	SFR	$14.94
098-491-071	SFR	$14.94
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098-492-024	SFR	$14.94
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098-492-028	SFR	$14.94
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098-492-041	SFR	$14.94
098-492-042	SFR	$14.94
098-492-043	SFR	$14.94
098-492-044	SFR	$14.94
098-492-045	SFR	$14.94
098-492-046	SFR	$14.94
098-500-001	CONDO	$7.46
098-500-002	CONDO	$7.46
098-500-003	CONDO	$7.46
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098-500-006	CONDO	$7.46
098-500-007	CONDO	$7.46
098-500-008	CONDO	$7.46
098-500-009	CONDO	$7.46
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098-500-011	CONDO	$7.46
098-500-012	CONDO	$7.46
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098-500-014	CONDO	$7.46
098-500-015	CONDO	$7.46
098-500-016	CONDO	$7.46
098-500-017	CONDO	$7.46
098-500-018	CONDO	$7.46
098-500-019	CONDO	$7.46
098-500-020	CONDO	$7.46
098-500-021	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
098-500-022	CONDO	$7.46
098-500-023	CONDO	$7.46
098-500-024	CONDO	$7.46
098-500-025	CONDO	$7.46
098-500-026	CONDO	$7.46
098-500-027	CONDO	$7.46
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098-500-030	CONDO	$7.46
098-500-031	CONDO	$7.46
098-500-032	CONDO	$7.46
098-500-033	CONDO	$7.46
098-500-034	CONDO	$7.46
098-500-035	CONDO	$7.46
098-500-036	CONDO	$7.46
098-500-037	CONDO	$7.46
098-500-038	CONDO	$7.46
098-500-039	CONDO	$7.46
098-500-040	CONDO	$7.46
098-500-041	CONDO	$7.46
098-500-042	CONDO	$7.46
098-500-043	CONDO	$7.46
098-500-044	CONDO	$7.46
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098-510-076	CONDO	$7.46
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098-541-002	SFR	$14.94
098-541-003	SFR	$14.94
098-541-004	SFR	$14.94
098-541-005	SFR	$14.94
098-541-006	SFR	$14.94
098-541-007	SFR	$14.94
098-541-008	SFR	$14.94
098-541-009	SFR	$14.94
098-541-010	SFR	$14.94
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098-541-012	SFR	$14.94
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098-541-014	SFR	$14.94
098-541-015	SFR	$14.94
098-541-016	SFR	$14.94
098-541-017	SFR	$14.94
098-541-018	SFR	$14.94
098-541-019	SFR	$14.94
098-541-020	SFR	$14.94
098-541-021	SFR	$14.94
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098-541-023	SFR	$14.94
098-541-024	SFR	$14.94
098-541-025	SFR	$14.94
098-541-026	SFR	$14.94
098-541-027	SFR	$14.94
098-541-028	SFR	$14.94
098-541-029	SFR	$14.94
098-541-030	SFR	$14.94
098-541-031	SFR	$14.94
098-541-032	SFR	$14.94
098-541-033	SFR	$14.94
098-541-034	SFR	$14.94
098-541-035	SFR	$14.94
098-541-036	SFR	$14.94
098-541-037	SFR	$14.94
098-541-038	SFR	$14.94
098-541-039	SFR	$14.94
098-542-001	SFR	$14.94
098-542-002	SFR	$14.94
098-542-003	SFR	$14.94
098-542-004	SFR	$14.94
098-542-005	SFR	$14.94
098-542-006	SFR	$14.94
098-542-007	SFR	$14.94
098-542-008	SFR	$14.94
098-542-009	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
098-542-010	SFR	$14.94
098-542-011	SFR	$14.94
098-542-012	SFR	$14.94
098-542-013	SFR	$14.94
098-542-014	SFR	$14.94
098-542-015	SFR	$14.94
098-542-016	SFR	$14.94
098-542-017	SFR	$14.94
098-542-018	SFR	$14.94
098-542-019	SFR	$14.94
098-542-020	SFR	$14.94
098-542-021	SFR	$14.94
098-542-022	SFR	$14.94
098-542-023	SFR	$14.94
098-542-024	SFR	$14.94
098-542-025	SFR	$14.94
098-542-026	SFR	$14.94
098-542-029	SFR	$14.94
098-542-030	SFR	$14.94
098-542-031	SFR	$14.94
098-542-032	SFR	$14.94
098-542-033	SFR	$14.94
098-551-001	SFR	$14.94
098-551-002	SFR	$14.94
098-551-003	SFR	$14.94
098-551-004	SFR	$14.94
098-551-005	SFR	$14.94
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098-551-007	SFR	$14.94
098-551-008	SFR	$14.94
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098-551-010	SFR	$14.94
098-551-011	SFR	$14.94
098-551-012	SFR	$14.94
098-551-013	SFR	$14.94
098-551-014	SFR	$14.94
098-551-015	SFR	$14.94
098-551-016	SFR	$14.94
098-551-017	SFR	$14.94
098-552-001	SFR	$14.94
098-552-002	SFR	$14.94
098-552-003	SFR	$14.94
098-552-004	SFR	$14.94
098-552-005	SFR	$14.94
098-552-006	SFR	$14.94
098-552-007	SFR	$14.94
098-552-008	SFR	$14.94
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098-552-010	SFR	$14.94
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098-552-012	SFR	$14.94
098-552-013	SFR	$14.94
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098-552-016	SFR	$14.94
098-552-017	SFR	$14.94
098-552-018	SFR	$14.94
098-552-019	SFR	$14.94
098-552-020	SFR	$14.94
098-552-021	SFR	$14.94
098-552-022	SFR	$14.94
098-552-023	SFR	$14.94
098-552-024	SFR	$14.94
098-552-025	SFR	$14.94
098-552-026	SFR	$14.94
098-552-027	SFR	$14.94
098-552-028	SFR	$14.94
098-552-029	SFR	$14.94
098-552-030	SFR	$14.94
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098-552-034	SFR	$14.94
098-552-035	SFR	$14.94
098-552-036	SFR	$14.94
098-552-037	SFR	$14.94
098-552-038	SFR	$14.94
098-552-039	SFR	$14.94
098-552-040	SFR	$14.94
098-552-041	SFR	$14.94
098-552-042	SFR	$14.94
098-552-043	SFR	$14.94
098-552-044	SFR	$14.94
098-552-045	SFR	$14.94
098-552-046	SFR	$14.94
098-552-047	SFR	$14.94
098-552-048	SFR	$14.94
098-552-049	SFR	$14.94
098-552-050	SFR	$14.94
098-560-001	SFR	$14.94
098-560-002	SFR	$14.94
098-560-003	SFR	$14.94
098-560-004	SFR	$14.94
098-560-005	SFR	$14.94
098-560-006	SFR	$14.94
098-560-007	SFR	$14.94
098-560-008	SFR	$14.94
098-560-009	SFR	$14.94
098-560-010	SFR	$14.94
098-560-011	SFR	$14.94
098-560-012	SFR	$14.94
098-560-013	SFR	$14.94
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098-560-018	SFR	$14.94
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098-560-022	SFR	$14.94
098-560-023	SFR	$14.94
098-560-024	SFR	$14.94
098-560-025	SFR	$14.94
098-560-026	SFR	$14.94
098-560-027	SFR	$14.94
098-560-028	SFR	$14.94
098-570-001	SFR	$14.94
098-570-002	SFR	$14.94
098-570-003	SFR	$14.94
098-570-004	SFR	$14.94
098-570-005	SFR	$14.94
098-570-006	SFR	$14.94
098-570-007	SFR	$14.94
098-570-008	SFR	$14.94
098-570-009	SFR	$14.94
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098-580-002	SFR	$14.94
098-580-003	SFR	$14.94
098-580-004	SFR	$14.94
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098-580-008	SFR	$14.94
098-580-009	SFR	$14.94
098-580-010	SFR	$14.94
098-580-011	SFR	$14.94
098-580-012	SFR	$14.94
098-580-013	SFR	$14.94
098-580-014	SFR	$14.94
098-580-015	SFR	$14.94
098-580-016	SFR	$14.94
098-580-017	SFR	$14.94
098-590-001	VSFR	$7.46
098-590-002	VSFR	$7.46
098-590-003	VSFR	$7.46
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098-590-008	VSFR	$7.46
098-590-009	SFR	$14.94
098-590-010	SFR	$14.94
098-590-011	SFR	$14.94
098-590-012	SFR	$14.94
098-590-013	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
098-590-014	SFR	$14.94
098-590-015	SFR	$14.94
098-590-016	SFR	$14.94
098-590-017	VSFR	$7.46
098-590-018	VSFR	$7.46
098-590-019	VSFR	$7.46
098-590-020	VSFR	$7.46
098-590-021	VSFR	$7.46
098-590-022	SFR	$14.94
098-590-023	SFR	$14.94
098-590-024	VSFR	$7.46
098-590-025	VSFR	$7.46
098-590-026	VSFR	$7.46
098-590-027	SFR	$14.94
098-590-028	SFR	$14.94
098-590-029	SFR	$14.94
098-590-030	SFR	$14.94
098-590-031	SFR	$14.94
098-590-032	SFR	$14.94
098-590-033	SFR	$14.94
098-590-034	SFR	$14.94
098-590-035	VSFR	$7.46
098-590-036	SFR	$14.94
098-590-037	SFR	$14.94
098-590-038	SFR	$14.94
098-590-039	SFR	$14.94
098-590-040	SFR	$14.94
098-590-041	SFR	$14.94
098-590-042	SFR	$14.94
098-590-043	SFR	$14.94
098-590-044	SFR	$14.94
098-590-045	SFR	$14.94
098-590-046	SFR	$14.94
098-590-047	VSFR	$7.46
098-590-048	SFR	$14.94
098-590-049	SFR	$14.94
098-590-050	VSFR	$7.46
099-040-015	VIND	$74.70
099-040-019	VIND	$74.70
099-040-020	IND	$74.70
099-110-039	MISC	$7.46
099-110-040	MISC	$7.46
099-130-006	INST	$74.70
099-130-010	MISC	$7.46
099-130-011	MISC	$7.46
099-160-026	VIND	$74.70
099-160-027	VIND	$74.70
099-170-001	SFR	$14.94
099-170-002	SFR	$14.94
099-170-003	SFR	$14.94
099-170-004	SFR	$14.94
099-170-005	SFR	$14.94
099-170-006	SFR	$14.94
099-170-007	SFR	$14.94
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099-170-018	SFR	$14.94
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099-170-020	SFR	$14.94
099-170-021	SFR	$14.94
099-170-022	SFR	$14.94
099-170-023	SFR	$14.94
099-170-024	SFR	$14.94
099-170-025	SFR	$14.94
099-170-026	SFR	$14.94
099-170-027	SFR	$14.94
099-170-028	SFR	$14.94
099-170-029	SFR	$14.94
099-170-030	SFR	$14.94
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099-170-035	SFR	$14.94
099-170-036	SFR	$14.94
099-170-037	SFR	$14.94
099-170-038	SFR	$14.94
099-170-039	SFR	$14.94
099-170-040	SFR	$14.94
099-170-041	SFR	$14.94
099-170-042	SFR	$14.94
099-170-043	SFR	$14.94
099-170-044	SFR	$14.94
099-170-045	SFR	$14.94
099-170-046	SFR	$14.94
099-170-047	SFR	$14.94
099-170-048	SFR	$14.94
099-170-049	SFR	$14.94
099-170-050	SFR	$14.94
099-170-051	SFR	$14.94
099-170-052	SFR	$14.94
099-170-053	SFR	$14.94
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099-170-063	SFR	$14.94
099-170-066	SFR	$14.94
099-170-067	SFR	$14.94
099-170-068	SFR	$14.94
099-170-069	SFR	$14.94
099-170-070	SFR	$14.94
099-170-071	SFR	$14.94
099-170-072	SFR	$14.94
099-170-073	SFR	$14.94
099-170-074	SFR	$14.94
099-170-075	SFR	$14.94
099-170-076	SFR	$14.94
099-180-001	SFR	$14.94
099-180-002	SFR	$14.94
099-180-003	SFR	$14.94
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099-180-016	SFR	$14.94
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099-180-018	SFR	$14.94
099-180-019	SFR	$14.94
099-180-020	SFR	$14.94
099-180-021	SFR	$14.94
099-180-022	SFR	$14.94
099-180-023	SFR	$14.94
099-180-024	SFR	$14.94
099-180-025	SFR	$14.94
099-180-026	SFR	$14.94
099-180-027	SFR	$14.94
099-180-028	SFR	$14.94
099-180-029	SFR	$14.94
099-180-030	SFR	$14.94
099-180-031	SFR	$14.94
099-180-032	SFR	$14.94
099-180-033	SFR	$14.94
099-180-034	SFR	$14.94
099-180-035	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
099-180-036	SFR	$14.94
099-180-037	SFR	$14.94
099-180-038	SFR	$14.94
099-180-039	SFR	$14.94
099-180-040	SFR	$14.94
099-180-041	SFR	$14.94
099-180-042	SFR	$14.94
099-180-043	SFR	$14.94
099-180-044	SFR	$14.94
099-180-045	SFR	$14.94
099-180-046	SFR	$14.94
099-180-047	SFR	$14.94
099-180-048	SFR	$14.94
099-180-049	SFR	$14.94
099-180-050	SFR	$14.94
099-180-051	SFR	$14.94
099-180-052	SFR	$14.94
099-180-053	SFR	$14.94
099-180-054	SFR	$14.94
099-180-055	SFR	$14.94
099-180-056	SFR	$14.94
099-180-057	SFR	$14.94
099-180-058	SFR	$14.94
099-180-059	SFR	$14.94
099-180-060	SFR	$14.94
099-180-061	SFR	$14.94
099-180-062	SFR	$14.94
099-180-063	SFR	$14.94
099-180-064	SFR	$14.94
099-180-065	SFR	$14.94
099-180-066	SFR	$14.94
099-180-067	SFR	$14.94
099-180-068	SFR	$14.94
099-180-069	SFR	$14.94
099-180-070	SFR	$14.94
099-180-071	SFR	$14.94
099-180-072	SFR	$14.94
099-180-073	SFR	$14.94
099-180-074	SFR	$14.94
099-180-075	SFR	$14.94
099-180-076	SFR	$14.94
099-180-077	SFR	$14.94
099-180-078	SFR	$14.94
099-180-079	SFR	$14.94
099-180-080	SFR	$14.94
099-180-081	SFR	$14.94
099-180-082	SFR	$14.94
099-180-083	SFR	$14.94
099-180-084	SFR	$14.94
099-180-085	SFR	$14.94
099-180-086	SFR	$14.94
099-180-087	SFR	$14.94
099-180-088	SFR	$14.94
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099-180-093	SFR	$14.94
099-180-094	SFR	$14.94
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099-190-003	SFR	$14.94
099-190-004	SFR	$14.94
099-190-005	SFR	$14.94
099-190-006	SFR	$14.94
099-190-007	SFR	$14.94
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099-190-009	SFR	$14.94
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099-190-016	SFR	$14.94
099-190-017	SFR	$14.94
099-190-018	SFR	$14.94
099-190-019	SFR	$14.94
099-190-020	SFR	$14.94
099-190-021	SFR	$14.94
099-190-022	SFR	$14.94
099-190-023	SFR	$14.94
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099-190-025	SFR	$14.94
099-190-026	SFR	$14.94
099-190-027	SFR	$14.94
099-190-028	SFR	$14.94
099-190-029	SFR	$14.94
099-190-030	SFR	$14.94
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099-190-033	SFR	$14.94
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099-190-035	SFR	$14.94
099-190-036	SFR	$14.94
099-190-037	SFR	$14.94
099-190-038	SFR	$14.94
099-190-039	SFR	$14.94
099-190-040	SFR	$14.94
099-190-041	SFR	$14.94
099-190-042	SFR	$14.94
099-190-043	SFR	$14.94
099-190-044	SFR	$14.94
099-190-045	SFR	$14.94
099-190-046	SFR	$14.94
099-190-047	SFR	$14.94
099-190-048	SFR	$14.94
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099-190-051	SFR	$14.94
099-190-052	SFR	$14.94
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099-190-057	SFR	$14.94
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099-190-060	SFR	$14.94
099-190-061	SFR	$14.94
099-190-062	SFR	$14.94
099-190-063	SFR	$14.94
099-190-064	SFR	$14.94
099-190-065	SFR	$14.94
099-190-066	SFR	$14.94
099-190-067	SFR	$14.94
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099-190-069	SFR	$14.94
099-190-070	SFR	$14.94
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099-190-074	SFR	$14.94
099-190-075	SFR	$14.94
099-190-076	SFR	$14.94
099-190-077	SFR	$14.94
099-190-078	SFR	$14.94
099-190-079	SFR	$14.94
099-190-080	SFR	$14.94
099-190-081	SFR	$14.94
099-190-082	SFR	$14.94
099-190-083	SFR	$14.94
099-190-084	SFR	$14.94
099-190-085	SFR	$14.94
099-190-086	SFR	$14.94
099-190-087	SFR	$14.94
099-190-088	SFR	$14.94
099-190-089	SFR	$14.94
099-190-090	SFR	$14.94
099-190-091	SFR	$14.94
099-190-092	SFR	$14.94
099-190-093	SFR	$14.94
099-190-094	SFR	$14.94
099-190-095	SFR	$14.94
099-190-096	SFR	$14.94
099-190-097	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
099-190-098	SFR	$14.94
099-190-099	SFR	$14.94
099-190-100	SFR	$14.94
099-190-101	SFR	$14.94
099-190-102	SFR	$14.94
099-190-103	SFR	$14.94
099-190-104	SFR	$14.94
099-190-105	SFR	$14.94
099-190-106	SFR	$14.94
099-190-107	SFR	$14.94
099-190-108	SFR	$14.94
099-190-109	SFR	$14.94
099-190-110	SFR	$14.94
099-190-111	SFR	$14.94
099-190-112	SFR	$14.94
099-190-113	SFR	$14.94
099-190-114	SFR	$14.94
099-190-115	SFR	$14.94
099-190-116	SFR	$14.94
099-190-117	SFR	$14.94
099-190-118	SFR	$14.94
099-190-119	SFR	$14.94
099-190-120	SFR	$14.94
099-190-121	SFR	$14.94
099-190-122	SFR	$14.94
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099-190-126	SFR	$14.94
099-190-127	SFR	$14.94
099-190-128	SFR	$14.94
099-190-129	SFR	$14.94
099-200-001	SFR	$14.94
099-200-002	SFR	$14.94
099-200-003	SFR	$14.94
099-200-004	SFR	$14.94
099-200-005	SFR	$14.94
099-200-006	SFR	$14.94
099-200-007	SFR	$14.94
099-200-008	SFR	$14.94
099-200-009	SFR	$14.94
099-200-010	SFR	$14.94
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099-200-012	SFR	$14.94
099-200-013	SFR	$14.94
099-200-014	SFR	$14.94
099-200-015	SFR	$14.94
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099-200-018	SFR	$14.94
099-200-019	SFR	$14.94
099-200-020	SFR	$14.94
099-200-021	SFR	$14.94
099-200-022	SFR	$14.94
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099-200-024	SFR	$14.94
099-200-025	SFR	$14.94
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099-200-029	SFR	$14.94
099-200-030	SFR	$14.94
099-200-031	SFR	$14.94
099-200-032	SFR	$14.94
099-200-033	SFR	$14.94
099-200-034	SFR	$14.94
099-200-035	SFR	$14.94
099-200-036	SFR	$14.94
099-200-037	SFR	$14.94
099-200-038	SFR	$14.94
099-200-039	SFR	$14.94
099-200-040	SFR	$14.94
099-200-041	SFR	$14.94
099-200-043	SFR	$14.94
099-200-044	SFR	$14.94
099-200-045	SFR	$14.94
099-200-046	SFR	$14.94
099-200-047	SFR	$14.94
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099-210-003	IND	$74.70
099-210-005	IND	$74.70
099-210-006	IND	$74.70
099-210-007	IND	$74.70
099-210-010	VIND	$74.70
099-210-011	VIND	$74.70
099-210-016	VIND	$74.70
099-210-017	VIND	$74.70
099-210-018	VIND	$74.70
099-210-021	IND	$74.70
099-210-022	COM	$74.70
099-210-023	COM	$74.70
099-210-024	IND	$74.70
099-210-027	VIND	$74.70
099-210-028	VIND	$74.70
099-220-001	CONDO	$7.46
099-220-002	CONDO	$7.46
099-220-004	CONDO	$7.46
099-220-005	CONDO	$7.46
099-220-008	CONDO	$7.46
099-220-009	CONDO	$7.46
099-220-010	CONDO	$7.46
099-220-012	CONDO	$7.46
099-220-013	CONDO	$7.46
099-220-014	CONDO	$7.46
099-220-015	CONDO	$7.46
100-291-017	SFR	$14.94
100-291-018	SFR	$14.94
100-291-019	SFR	$14.94
100-291-020	SFR	$14.94
100-291-021	SFR	$14.94
100-291-022	SFR	$14.94
100-291-023	SFR	$14.94
100-291-024	SFR	$14.94
100-291-025	SFR	$14.94
100-291-026	SFR	$14.94
100-292-017	SFR	$14.94
100-292-018	SFR	$14.94
100-292-019	SFR	$14.94
100-292-020	SFR	$14.94
100-292-021	SFR	$14.94
100-292-022	SFR	$14.94
100-292-023	SFR	$14.94
100-292-024	SFR	$14.94
100-292-025	SFR	$14.94
100-292-026	SFR	$14.94
100-292-027	SFR	$14.94
100-293-001	SFR	$14.94
100-293-002	VSFR	$7.46
100-293-003	MFR2	$29.88
100-293-005	SFR	$14.94
100-293-006	SFR	$14.94
100-293-007	SFR	$14.94
100-293-008	SFR	$14.94
100-293-009	SFR	$14.94
100-293-013	SFR	$14.94
100-293-015	VSFR	$7.46
100-293-016	SFR	$14.94
100-293-017	SFR	$14.94
100-293-018	SFR	$14.94
100-301-019	SFR	$14.94
100-301-020	SFR	$14.94
100-301-021	SFR	$14.94
100-301-022	SFR	$14.94
100-301-023	SFR	$14.94
100-301-024	SFR	$14.94
100-301-025	SFR	$14.94
100-301-026	SFR	$14.94
100-301-027	SFR	$14.94
100-301-028	SFR	$14.94
100-301-029	SFR	$14.94
100-301-030	SFR	$14.94
100-301-031	SFR	$14.94
100-301-032	SFR	$14.94
100-301-033	SFR	$14.94
100-301-034	SFR	$14.94
100-301-035	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
100-302-018	SFR	$14.94
100-302-019	SFR	$14.94
100-302-020	SFR	$14.94
100-302-021	SFR	$14.94
100-302-022	SFR	$14.94
100-302-023	SFR	$14.94
100-302-024	SFR	$14.94
100-302-025	SFR	$14.94
100-302-026	SFR	$14.94
100-302-027	SFR	$14.94
100-302-028	SFR	$14.94
100-302-029	SFR	$14.94
100-302-030	SFR	$14.94
100-302-031	SFR	$14.94
100-302-032	SFR	$14.94
100-302-033	SFR	$14.94
100-302-034	SFR	$14.94
100-303-002	SFR	$14.94
100-303-003	SFR	$14.94
100-303-004	SFR	$14.94
100-303-005	SFR	$14.94
100-303-006	SFR	$14.94
100-303-007	SFR	$14.94
100-303-008	VSFR	$7.46
100-303-009	SFR	$14.94
100-303-010	SFR	$14.94
100-303-011	SFR	$14.94
100-303-012	SFR	$14.94
100-303-013	SFR	$14.94
100-303-014	SFR	$14.94
100-303-015	SFR	$14.94
100-303-016	SFR	$14.94
100-303-019	SFR	$14.94
100-304-002	SFR	$14.94
100-304-007	SFR	$14.94
100-304-008	SFR	$14.94
100-311-025	SFR	$14.94
100-311-028	SFR	$14.94
100-311-029	SFR	$14.94
100-311-030	SFR	$14.94
100-311-031	SFR	$14.94
100-311-032	SFR	$14.94
100-311-033	SFR	$14.94
100-311-034	SFR	$14.94
100-311-035	SFR	$14.94
100-311-036	SFR	$14.94
100-311-037	SFR	$14.94
100-311-038	SFR	$14.94
100-311-039	SFR	$14.94
100-311-040	SFR	$14.94
100-311-041	SFR	$14.94
100-311-042	SFR	$14.94
100-311-043	SFR	$14.94
100-311-044	SFR	$14.94
100-311-045	SFR	$14.94
100-311-046	SFR	$14.94
100-312-024	SFR	$14.94
100-312-025	SFR	$14.94
100-312-026	SFR	$14.94
100-312-027	SFR	$14.94
100-312-028	SFR	$14.94
100-312-029	SFR	$14.94
100-312-030	SFR	$14.94
100-312-031	SFR	$14.94
100-312-032	SFR	$14.94
100-312-033	SFR	$14.94
100-312-034	SFR	$14.94
100-312-035	SFR	$14.94
100-312-036	SFR	$14.94
100-312-037	SFR	$14.94
100-312-038	SFR	$14.94
100-312-039	COM	$74.70
100-313-015	SFR	$14.94
100-313-018	SFR	$14.94
100-313-020	SFR	$14.94
100-313-021	SFR	$14.94
100-313-025	SFR	$14.94
100-313-028	SFR	$14.94
100-313-029	SFR	$14.94
100-313-032	SFR	$14.94
100-313-034	SFR	$14.94
100-313-041	SFR	$14.94
100-313-043	SFR	$14.94
100-313-045	SFR	$14.94
100-313-046	SFR	$14.94
100-313-047	SFR	$14.94
100-313-048	SFR	$14.94
100-313-049	SFR	$14.94
100-313-050	SFR	$14.94
100-314-004	SFR	$14.94
100-314-005	SFR	$14.94
100-321-016	SFR	$14.94
100-321-025	SFR	$14.94
100-321-027	SFR	$14.94
100-321-028	SFR	$14.94
100-321-029	IND	$74.70
100-321-038	VIND	$74.70
100-321-039	IND	$74.70
100-321-040	MFR5	$74.70
100-321-041	IND	$74.70
100-321-045	SFR	$14.94
100-321-047	SFR	$14.94
100-321-048	SFR	$14.94
100-321-049	SFR	$14.94
100-321-050	SFR	$14.94
100-321-051	SFR	$14.94
100-321-052	SFR	$14.94
100-321-054	IND	$74.70
100-321-056	VIND	$74.70
100-321-057	VSFR	$7.46
100-401-011	SFR	$14.94
100-401-012	MFR2	$29.88
100-401-013	SFR	$14.94
100-401-014	SFR	$14.94
100-401-015	SFR	$14.94
100-401-017	VSFR	$7.46
100-401-024	SFR	$14.94
100-401-025	SFR	$14.94
100-401-026	SFR	$14.94
100-401-027	SFR	$14.94
100-401-028	SFR	$14.94
100-401-029	SFR	$14.94
100-401-030	SFR	$14.94
100-401-031	SFR	$14.94
100-401-032	SFR	$14.94
100-401-033	SFR	$14.94
100-401-034	SFR	$14.94
100-401-035	SFR	$14.94
100-401-036	SFR	$14.94
100-401-037	SFR	$14.94
100-401-038	SFR	$14.94
100-401-039	SFR	$14.94
100-401-040	SFR	$14.94
100-401-041	SFR	$14.94
100-401-042	SFR	$14.94
100-401-043	SFR	$14.94
100-401-044	SFR	$14.94
100-401-045	SFR	$14.94
100-401-046	SFR	$14.94
100-410-004	SFR	$14.94
100-410-005	SFR	$14.94
100-410-006	SFR	$14.94
100-410-007	SFR	$14.94
100-410-008	SFR	$14.94
100-410-009	SFR	$14.94
100-410-010	SFR	$14.94
100-410-011	SFR	$14.94
100-410-012	SFR	$14.94
100-410-013	SFR	$14.94
100-410-014	SFR	$14.94
100-410-015	SFR	$14.94
100-410-016	SFR	$14.94
100-410-017	SFR	$14.94
100-410-018	SFR	$14.94
100-410-019	SFR	$14.94
100-410-020	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
100-410-021	SFR	$14.94
100-410-022	SFR	$14.94
100-410-023	SFR	$14.94
100-410-024	SFR	$14.94
100-410-025	SFR	$14.94
100-410-026	SFR	$14.94
100-410-027	SFR	$14.94
100-410-028	SFR	$14.94
100-410-029	SFR	$14.94
100-410-030	SFR	$14.94
100-410-031	SFR	$14.94
100-411-001	SFR	$14.94
100-411-002	SFR	$14.94
100-411-003	SFR	$14.94
100-411-004	SFR	$14.94
100-411-005	SFR	$14.94
100-411-006	SFR	$14.94
100-411-007	SFR	$14.94
100-411-008	SFR	$14.94
100-411-009	SFR	$14.94
100-411-010	SFR	$14.94
100-411-011	SFR	$14.94
100-411-012	SFR	$14.94
100-411-013	SFR	$14.94
100-411-014	SFR	$14.94
100-411-015	SFR	$14.94
100-411-016	SFR	$14.94
100-412-001	SFR	$14.94
100-412-002	SFR	$14.94
100-412-003	SFR	$14.94
100-412-004	SFR	$14.94
100-412-005	SFR	$14.94
100-412-006	SFR	$14.94
100-412-007	SFR	$14.94
100-412-008	SFR	$14.94
100-412-009	SFR	$14.94
100-412-010	SFR	$14.94
100-412-011	SFR	$14.94
100-412-012	SFR	$14.94
100-412-013	SFR	$14.94
100-412-014	SFR	$14.94
100-412-016	SFR	$14.94
100-412-017	SFR	$14.94
100-412-018	SFR	$14.94
100-412-019	SFR	$14.94
100-412-020	SFR	$14.94
100-412-021	SFR	$14.94
100-420-001	SFR	$14.94
100-420-002	SFR	$14.94
100-420-003	SFR	$14.94
100-420-004	SFR	$14.94
100-420-005	SFR	$14.94
100-420-006	SFR	$14.94
100-420-007	SFR	$14.94
100-420-008	SFR	$14.94
100-420-009	SFR	$14.94
100-420-010	SFR	$14.94
100-420-011	SFR	$14.94
100-420-012	SFR	$14.94
100-420-013	SFR	$14.94
100-420-014	SFR	$14.94
100-420-015	SFR	$14.94
100-420-018	SFR	$14.94
100-420-019	SFR	$14.94
100-420-020	SFR	$14.94
100-430-001	SFR	$14.94
100-430-002	SFR	$14.94
100-430-003	SFR	$14.94
100-430-007	SFR	$14.94
100-430-008	SFR	$14.94
100-430-009	SFR	$14.94
100-430-010	SFR	$14.94
100-430-011	SFR	$14.94
100-430-012	SFR	$14.94
100-430-014	SFR	$14.94
100-430-015	SFR	$14.94
100-430-016	SFR	$14.94
100-430-017	SFR	$14.94
116-110-038	SFR	$14.94
116-130-053	SFR	$14.94
116-130-054	SFR	$14.94
116-130-055	SFR	$14.94
116-270-003	SFR	$14.94
116-270-004	SFR	$14.94
116-270-005	SFR	$14.94
116-270-006	SFR	$14.94
116-270-007	SFR	$14.94
116-270-008	SFR	$14.94
116-270-009	SFR	$14.94
116-270-010	SFR	$14.94
116-270-011	SFR	$14.94
116-270-012	SFR	$14.94
116-270-013	SFR	$14.94
116-270-014	SFR	$14.94
116-270-015	SFR	$14.94
116-270-019	SFR	$14.94
116-270-029	SFR	$14.94
117-030-058	SFR	$14.94
117-030-059	SFR	$14.94
117-030-060	SFR	$14.94
117-030-061	SFR	$14.94
117-030-062	SFR	$14.94
117-030-063	SFR	$14.94
117-030-064	SFR	$14.94
117-030-065	SFR	$14.94
117-030-066	SFR	$14.94
117-030-067	SFR	$14.94
117-030-068	SFR	$14.94
117-040-013	SFR	$14.94
119-181-002	SFR	$14.94
119-181-003	SFR	$14.94
119-181-004	SFR	$14.94
119-181-007	SFR	$14.94
119-181-008	SFR	$14.94
119-181-009	SFR	$14.94
119-181-010	SFR	$14.94
119-181-011	SFR	$14.94
119-181-012	SFR	$14.94
119-182-001	SFR	$14.94
119-190-001	SFR	$14.94
119-190-002	SFR	$14.94
119-190-003	SFR	$14.94
119-190-004	SFR	$14.94
119-190-005	SFR	$14.94
119-190-006	SFR	$14.94
119-190-007	SFR	$14.94
119-250-001	SFR	$14.94
119-250-002	SFR	$14.94
119-250-003	SFR	$14.94
119-250-004	SFR	$14.94
119-250-005	SFR	$14.94
119-250-006	SFR	$14.94
119-250-007	SFR	$14.94
119-250-008	SFR	$14.94
119-500-002	SFR	$14.94
119-500-003	SFR	$14.94
119-500-004	SFR	$14.94
119-500-005	SFR	$14.94
119-500-006	SFR	$14.94
119-500-007	SFR	$14.94
119-500-008	SFR	$14.94
119-500-009	SFR	$14.94
119-500-010	SFR	$14.94
119-500-011	SFR	$14.94
119-500-012	SFR	$14.94
125-020-045	COM	$74.70
125-020-051	COM	$74.70
125-020-058	COM	$74.70
125-020-062	IND	$74.70
125-020-066	COM	$74.70
125-020-070	IND	$74.70
125-031-002	SFR	$14.94
125-031-003	SFR	$14.94
125-031-004	SFR	$14.94
125-031-006	COM	$74.70
125-031-007	IND	$74.70

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
125-031-010	IND	$74.70
125-032-004	COM	$74.70
125-032-005	COM	$74.70
125-032-006	SFR	$14.94
125-032-012	COM	$74.70
125-032-030	COM	$74.70
125-032-031	COM	$74.70
125-032-032	COM	$74.70
125-032-033	VCOM	$7.46
125-032-035	COM	$74.70
125-041-006	COM	$74.70
125-041-008	IND	$74.70
125-041-012	IND	$74.70
125-041-014	COM	$74.70
125-041-016	IND	$74.70
125-041-017	IND	$74.70
125-041-018	SFR	$14.94
125-041-019	COM	$74.70
125-041-020	COM	$74.70
125-041-021	VIND	$74.70
125-041-022	IND	$74.70
125-046-001	COM	$74.70
125-046-009	COM	$74.70
125-046-010	COM	$74.70
125-071-005	SFR	$14.94
125-071-008	SFR	$14.94
125-071-009	SFR	$14.94
125-071-010	SFR	$14.94
125-071-011	VSFR	$7.46
125-071-012	VSFR	$7.46
125-072-005	SFR	$14.94
125-072-006	SFR	$14.94
125-072-007	SFR	$14.94
125-072-008	SFR	$14.94
125-072-009	SFR	$14.94
125-072-010	SFR	$14.94
125-072-011	SFR	$14.94
125-072-012	SFR	$14.94
125-072-013	SFR	$14.94
125-072-014	SFR	$14.94
125-072-015	SFR	$14.94
125-074-004	SFR	$14.94
125-074-005	SFR	$14.94
125-074-006	SFR	$14.94
125-074-009	SFR	$14.94
125-074-010	MFR2	$29.88
125-074-011	SFR	$14.94
125-074-012	SFR	$14.94
125-074-013	SFR	$14.94
125-074-014	SFR	$14.94
125-074-016	SFR	$14.94
125-074-017	SFR	$14.94
125-074-018	SFR	$14.94
125-075-003	SFR	$14.94
125-075-004	SFR	$14.94
125-075-005	SFR	$14.94
125-075-007	SFR	$14.94
125-075-010	SFR	$14.94
125-075-011	SFR	$14.94
125-075-012	SFR	$14.94
125-075-013	VSFR	$7.46
125-076-002	SFR	$14.94
125-077-018	COM	$74.70
125-077-024	INST	$74.70
125-077-028	COM	$74.70
125-080-007	SFR	$14.94
125-080-008	SFR	$14.94
125-080-012	SFR	$14.94
125-080-019	SFR	$14.94
125-080-020	SFR	$14.94
125-080-021	SFR	$14.94
125-080-035	SFR	$14.94
125-080-036	SFR	$14.94
125-080-037	SFR	$14.94
125-080-038	SFR	$14.94
125-080-039	SFR	$14.94
125-080-040	SFR	$14.94
125-080-041	SFR	$14.94
125-080-042	SFR	$14.94
125-080-043	SFR	$14.94
125-080-044	SFR	$14.94
125-080-045	SFR	$14.94
125-080-046	SFR	$14.94
125-080-047	SFR	$14.94
125-080-048	SFR	$14.94
125-080-049	SFR	$14.94
125-080-050	SFR	$14.94
125-080-051	SFR	$14.94
125-080-052	SFR	$14.94
125-080-053	SFR	$14.94
125-080-054	SFR	$14.94
125-080-055	SFR	$14.94
125-080-056	SFR	$14.94
125-080-057	SFR	$14.94
125-080-058	SFR	$14.94
125-080-059	SFR	$14.94
125-080-060	SFR	$14.94
125-080-061	SFR	$14.94
125-080-062	SFR	$14.94
125-080-063	SFR	$14.94
125-080-064	SFR	$14.94
125-080-065	SFR	$14.94
125-080-066	SFR	$14.94
125-080-067	SFR	$14.94
125-080-068	SFR	$14.94
125-080-069	SFR	$14.94
125-080-070	SFR	$14.94
125-080-071	SFR	$14.94
125-080-072	SFR	$14.94
125-080-073	SFR	$14.94
125-080-074	SFR	$14.94
125-080-075	SFR	$14.94
125-080-076	SFR	$14.94
125-080-077	SFR	$14.94
125-080-078	SFR	$14.94
125-080-079	SFR	$14.94
125-080-080	SFR	$14.94
125-080-081	SFR	$14.94
125-080-082	SFR	$14.94
125-080-083	SFR	$14.94
125-080-084	SFR	$14.94
125-080-085	SFR	$14.94
125-080-086	SFR	$14.94
125-080-087	SFR	$14.94
125-080-088	SFR	$14.94
125-080-089	SFR	$14.94
125-080-090	SFR	$14.94
125-080-091	SFR	$14.94
125-080-092	SFR	$14.94
125-080-093	SFR	$14.94
125-080-094	SFR	$14.94
125-080-095	SFR	$14.94
125-080-096	SFR	$14.94
125-080-097	SFR	$14.94
125-080-098	SFR	$14.94
125-080-099	SFR	$14.94
125-080-100	SFR	$14.94
125-080-101	SFR	$14.94
125-080-102	SFR	$14.94
125-080-103	SFR	$14.94
125-080-104	SFR	$14.94
125-080-105	SFR	$14.94
125-080-107	CONDO	$7.46
125-080-108	CONDO	$7.46
125-080-109	CONDO	$7.46
125-080-110	CONDO	$7.46
125-080-111	CONDO	$7.46
125-080-112	CONDO	$7.46
125-080-113	CONDO	$7.46
125-080-114	CONDO	$7.46
125-080-115	CONDO	$7.46
125-080-116	CONDO	$7.46
125-080-117	CONDO	$7.46
125-080-118	CONDO	$7.46
125-080-119	CONDO	$7.46
125-080-120	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
125-080-121	CONDO	$7.46
125-080-122	CONDO	$7.46
125-090-001	SFR	$14.94
125-090-002	SFR	$14.94
125-090-003	SFR	$14.94
125-090-004	SFR	$14.94
125-090-005	SFR	$14.94
125-090-006	SFR	$14.94
125-090-009	SFR	$14.94
125-090-010	SFR	$14.94
125-090-032	SFR	$14.94
125-090-033	SFR	$14.94
125-090-036	SFR	$14.94
125-090-037	SFR	$14.94
125-090-038	SFR	$14.94
125-090-039	SFR	$14.94
125-090-067	MFR2	$29.88
125-090-068	SFR	$14.94
125-090-069	MFR2	$29.88
125-090-070	SFR	$14.94
125-090-071	SFR	$14.94
125-090-072	SFR	$14.94
125-091-051	SFR	$14.94
125-091-052	SFR	$14.94
125-091-053	SFR	$14.94
125-091-054	SFR	$14.94
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125-091-057	SFR	$14.94
125-091-058	SFR	$14.94
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125-091-060	SFR	$14.94
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125-091-062	SFR	$14.94
125-091-063	SFR	$14.94
125-091-064	SFR	$14.94
125-091-065	SFR	$14.94
125-091-066	SFR	$14.94
125-091-067	SFR	$14.94
125-091-068	SFR	$14.94
125-091-069	SFR	$14.94
125-091-070	SFR	$14.94
125-091-071	SFR	$14.94
125-091-072	SFR	$14.94
125-091-073	SFR	$14.94
125-091-074	SFR	$14.94
125-091-075	SFR	$14.94
125-091-076	SFR	$14.94
125-091-077	SFR	$14.94
125-091-078	SFR	$14.94
125-091-079	SFR	$14.94
125-091-080	SFR	$14.94
125-100-009	SFR	$14.94
125-100-010	SFR	$14.94
125-100-011	SFR	$14.94
125-100-012	SFR	$14.94
125-100-013	VSFR	$7.46
125-100-014	SFR	$14.94
125-100-015	SFR	$14.94
125-100-016	MFR	$44.82
125-100-017	SFR	$14.94
125-100-018	VSFR	$7.46
125-100-021	SFR	$14.94
125-100-022	SFR	$14.94
125-100-023	SFR	$14.94
125-100-026	VSFR	$7.46
125-100-027	SFR	$14.94
125-100-035	VSFR	$7.46
125-100-037	SFR	$14.94
125-100-039	INST	$74.70
125-111-001	SFR	$14.94
125-111-002	SFR	$14.94
125-111-003	SFR	$14.94
125-111-004	SFR	$14.94
125-111-005	SFR	$14.94
125-111-006	SFR	$14.94
125-111-007	SFR	$14.94
125-111-008	SFR	$14.94
125-111-009	SFR	$14.94
125-111-010	SFR	$14.94
125-111-011	SFR	$14.94
125-111-012	SFR	$14.94
125-111-013	SFR	$14.94
125-111-014	SFR	$14.94
125-111-015	SFR	$14.94
125-111-016	SFR	$14.94
125-111-017	SFR	$14.94
125-111-018	SFR	$14.94
125-111-019	SFR	$14.94
125-111-020	SFR	$14.94
125-111-021	SFR	$14.94
125-111-022	SFR	$14.94
125-111-023	SFR	$14.94
125-111-024	SFR	$14.94
125-111-025	SFR	$14.94
125-111-026	SFR	$14.94
125-111-027	SFR	$14.94
125-111-028	SFR	$14.94
125-112-001	SFR	$14.94
125-112-002	SFR	$14.94
125-112-003	SFR	$14.94
125-113-001	SFR	$14.94
125-113-002	SFR	$14.94
125-113-003	SFR	$14.94
125-113-004	SFR	$14.94
125-113-005	SFR	$14.94
125-113-006	SFR	$14.94
125-113-007	SFR	$14.94
125-113-008	SFR	$14.94
125-113-009	SFR	$14.94
125-113-010	SFR	$14.94
125-114-005	SFR	$14.94
125-114-006	SFR	$14.94
125-114-007	SFR	$14.94
125-114-008	SFR	$14.94
125-114-009	SFR	$14.94
125-114-010	SFR	$14.94
125-114-011	SFR	$14.94
125-114-012	SFR	$14.94
125-114-013	SFR	$14.94
125-114-014	SFR	$14.94
125-114-015	SFR	$14.94
125-114-016	SFR	$14.94
125-114-017	SFR	$14.94
125-114-019	SFR	$14.94
125-114-020	SFR	$14.94
125-114-021	SFR	$14.94
125-114-022	SFR	$14.94
125-115-002	SFR	$14.94
125-115-003	SFR	$14.94
125-115-004	SFR	$14.94
125-115-005	SFR	$14.94
125-115-006	SFR	$14.94
125-115-007	SFR	$14.94
125-115-008	SFR	$14.94
125-115-009	SFR	$14.94
125-115-010	SFR	$14.94
125-120-003	SFR	$14.94
125-120-007	SFR	$14.94
125-120-010	SFR	$14.94
125-120-012	SFR	$14.94
125-120-014	SFR	$14.94
125-120-015	SFR	$14.94
125-120-017	VCOM	$7.46
125-120-021	MFR4	$59.76
125-120-025	SFR	$14.94
125-120-026	SFR	$14.94
125-120-034	SFR	$14.94
125-120-037	SFR	$14.94
125-120-038	SFR	$14.94
125-120-039	SFR	$14.94
125-120-040	SFR	$14.94
125-120-041	SFR	$14.94
125-120-042	SFR	$14.94
125-120-045	SFR	$14.94
125-120-046	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
125-120-047	SFR	$14.94
125-120-048	SFR	$14.94
125-120-049	SFR	$14.94
125-120-050	SFR	$14.94
125-120-051	SFR	$14.94
125-120-052	SFR	$14.94
125-120-053	SFR	$14.94
125-120-054	SFR	$14.94
125-120-055	SFR	$14.94
125-120-056	SFR	$14.94
125-120-057	SFR	$14.94
125-120-058	SFR	$14.94
125-120-063	SFR	$14.94
125-120-064	SFR	$14.94
125-120-065	SFR	$14.94
125-120-066	SFR	$14.94
125-120-067	SFR	$14.94
125-120-068	SFR	$14.94
125-120-069	SFR	$14.94
125-120-070	SFR	$14.94
125-120-071	SFR	$14.94
125-120-072	SFR	$14.94
125-120-073	MFR2	$29.88
125-120-074	SFR	$14.94
125-120-075	SFR	$14.94
125-120-076	SFR	$14.94
125-120-078	SFR	$14.94
125-120-079	SFR	$14.94
125-120-083	SFR	$14.94
125-120-085	SFR	$14.94
125-120-086	SFR	$14.94
125-120-091	SFR	$14.94
125-120-092	SFR	$14.94
125-120-093	SFR	$14.94
125-120-095	SFR	$14.94
125-120-096	SFR	$14.94
125-120-097	SFR	$14.94
125-120-098	SFR	$14.94
125-120-099	SFR	$14.94
125-120-100	COM	$74.70
125-120-105	VCOM	$7.46
125-120-109	MFR5	$74.70
125-120-110	INST	$74.70
125-120-111	INST	$74.70
125-120-112	MFR7	$104.58
125-120-113	CONDO	$7.46
125-120-114	CONDO	$7.46
125-120-115	CONDO	$7.46
125-120-116	CONDO	$7.46
125-130-016	COM	$74.70
125-140-005	VCOM	$7.46
125-140-006	MFR5	$74.70
125-140-007	COM	$74.70
125-140-008	COM	$74.70
125-140-010	SFR	$14.94
125-140-011	SFR	$14.94
125-140-012	SFR	$14.94
125-140-013	SFR	$14.94
125-140-014	SFR	$14.94
125-140-015	SFR	$14.94
125-140-016	SFR	$14.94
125-140-017	SFR	$14.94
125-140-018	SFR	$14.94
125-140-019	SFR	$14.94
125-140-020	SFR	$14.94
125-140-021	SFR	$14.94
125-140-022	SFR	$14.94
125-140-023	SFR	$14.94
125-140-027	COM	$74.70
125-140-028	COM	$74.70
125-151-001	SFR	$14.94
125-151-002	SFR	$14.94
125-151-003	SFR	$14.94
125-151-004	SFR	$14.94
125-151-005	SFR	$14.94
125-151-006	SFR	$14.94
125-151-007	SFR	$14.94
125-151-008	SFR	$14.94
125-151-009	SFR	$14.94
125-151-010	SFR	$14.94
125-151-011	SFR	$14.94
125-151-012	SFR	$14.94
125-151-013	SFR	$14.94
125-151-014	SFR	$14.94
125-151-015	SFR	$14.94
125-152-001	SFR	$14.94
125-152-002	SFR	$14.94
125-152-003	SFR	$14.94
125-152-004	SFR	$14.94
125-152-005	SFR	$14.94
125-152-006	SFR	$14.94
125-152-007	SFR	$14.94
125-152-008	SFR	$14.94
125-152-009	SFR	$14.94
125-152-010	SFR	$14.94
125-152-011	SFR	$14.94
125-152-012	SFR	$14.94
125-152-013	SFR	$14.94
125-153-001	SFR	$14.94
125-153-002	SFR	$14.94
125-153-003	SFR	$14.94
125-153-004	SFR	$14.94
125-153-005	SFR	$14.94
125-153-006	SFR	$14.94
125-153-007	SFR	$14.94
125-153-008	SFR	$14.94
125-155-001	SFR	$14.94
125-155-002	SFR	$14.94
125-155-003	SFR	$14.94
125-155-004	SFR	$14.94
125-155-005	SFR	$14.94
125-155-006	SFR	$14.94
125-155-007	SFR	$14.94
125-155-008	SFR	$14.94
125-155-009	SFR	$14.94
125-155-010	SFR	$14.94
125-155-011	SFR	$14.94
125-155-012	SFR	$14.94
125-155-013	SFR	$14.94
125-155-014	SFR	$14.94
125-155-015	SFR	$14.94
125-155-016	SFR	$14.94
125-155-017	SFR	$14.94
125-155-021	VCOM	$7.46
125-155-022	SFR	$14.94
125-155-024	VSFR	$7.46
125-155-026	VCOM	$7.46
125-155-029	CONDO	$7.46
125-155-030	CONDO	$7.46
125-155-031	CONDO	$7.46
125-155-032	CONDO	$7.46
125-155-033	CONDO	$7.46
125-155-034	CONDO	$7.46
125-155-035	CONDO	$7.46
125-155-036	CONDO	$7.46
125-155-037	CONDO	$7.46
125-155-038	CONDO	$7.46
125-155-039	CONDO	$7.46
125-155-040	CONDO	$7.46
125-155-041	CONDO	$7.46
125-155-042	CONDO	$7.46
125-155-043	CONDO	$7.46
125-155-044	CONDO	$7.46
125-155-045	CONDO	$7.46
125-155-046	CONDO	$7.46
125-155-047	CONDO	$7.46
125-155-048	CONDO	$7.46
125-155-049	CONDO	$7.46
125-155-050	CONDO	$7.46
125-155-051	SFR	$14.94
125-155-052	SFR	$14.94
125-156-001	SFR	$14.94
125-156-002	SFR	$14.94
125-156-003	SFR	$14.94
125-156-004	SFR	$14.94
125-156-005	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
125-156-006	SFR	$14.94
125-156-007	SFR	$14.94
125-156-008	SFR	$14.94
125-156-009	SFR	$14.94
125-156-010	SFR	$14.94
125-156-011	SFR	$14.94
125-156-012	SFR	$14.94
125-156-013	SFR	$14.94
125-156-014	SFR	$14.94
125-156-015	SFR	$14.94
125-156-016	SFR	$14.94
125-156-017	SFR	$14.94
125-156-018	SFR	$14.94
125-156-019	SFR	$14.94
125-156-020	SFR	$14.94
125-156-021	SFR	$14.94
125-156-022	SFR	$14.94
125-156-023	SFR	$14.94
125-156-024	SFR	$14.94
125-156-025	SFR	$14.94
125-156-026	SFR	$14.94
125-156-027	SFR	$14.94
125-156-028	SFR	$14.94
125-156-029	SFR	$14.94
125-156-030	SFR	$14.94
125-156-031	SFR	$14.94
125-156-032	SFR	$14.94
125-156-033	SFR	$14.94
125-156-034	SFR	$14.94
125-156-035	SFR	$14.94
125-156-036	SFR	$14.94
125-156-037	SFR	$14.94
125-156-038	SFR	$14.94
125-156-039	SFR	$14.94
125-161-001	SFR	$14.94
125-161-002	SFR	$14.94
125-161-003	SFR	$14.94
125-161-004	SFR	$14.94
125-161-005	SFR	$14.94
125-161-006	SFR	$14.94
125-161-007	SFR	$14.94
125-161-008	SFR	$14.94
125-161-009	SFR	$14.94
125-161-010	SFR	$14.94
125-162-001	SFR	$14.94
125-162-002	SFR	$14.94
125-162-003	SFR	$14.94
125-162-004	SFR	$14.94
125-163-001	SFR	$14.94
125-163-002	SFR	$14.94
125-163-003	SFR	$14.94
125-163-004	SFR	$14.94
125-163-005	SFR	$14.94
125-163-006	SFR	$14.94
125-163-007	SFR	$14.94
125-163-008	SFR	$14.94
125-163-009	SFR	$14.94
125-163-010	SFR	$14.94
125-163-011	SFR	$14.94
125-163-012	SFR	$14.94
125-163-013	SFR	$14.94
125-163-014	SFR	$14.94
125-163-015	SFR	$14.94
125-163-016	SFR	$14.94
125-163-017	SFR	$14.94
125-163-018	SFR	$14.94
125-163-019	SFR	$14.94
125-163-020	SFR	$14.94
125-163-021	SFR	$14.94
125-163-022	SFR	$14.94
125-164-001	SFR	$14.94
125-164-002	SFR	$14.94
125-164-003	SFR	$14.94
125-164-004	SFR	$14.94
125-164-005	SFR	$14.94
125-164-006	SFR	$14.94
125-164-007	SFR	$14.94
125-164-008	SFR	$14.94
125-164-009	SFR	$14.94
125-164-010	SFR	$14.94
125-165-001	SFR	$14.94
125-165-002	SFR	$14.94
125-165-003	SFR	$14.94
125-165-004	SFR	$14.94
125-165-005	SFR	$14.94
125-165-006	SFR	$14.94
125-165-007	SFR	$14.94
125-165-008	SFR	$14.94
125-165-009	SFR	$14.94
125-171-001	SFR	$14.94
125-171-002	SFR	$14.94
125-171-003	SFR	$14.94
125-171-004	SFR	$14.94
125-171-005	SFR	$14.94
125-171-006	SFR	$14.94
125-172-001	SFR	$14.94
125-172-002	SFR	$14.94
125-172-003	SFR	$14.94
125-172-004	SFR	$14.94
125-172-005	SFR	$14.94
125-172-006	SFR	$14.94
125-172-007	SFR	$14.94
125-172-008	SFR	$14.94
125-172-009	SFR	$14.94
125-173-001	SFR	$14.94
125-173-002	SFR	$14.94
125-173-003	SFR	$14.94
125-173-004	SFR	$14.94
125-173-005	SFR	$14.94
125-174-001	SFR	$14.94
125-174-002	SFR	$14.94
125-174-003	SFR	$14.94
125-174-004	SFR	$14.94
125-174-005	SFR	$14.94
125-174-006	SFR	$14.94
125-174-007	SFR	$14.94
125-174-008	SFR	$14.94
125-174-009	SFR	$14.94
125-174-010	SFR	$14.94
125-181-001	SFR	$14.94
125-181-002	SFR	$14.94
125-181-003	SFR	$14.94
125-181-004	SFR	$14.94
125-181-005	SFR	$14.94
125-181-006	SFR	$14.94
125-181-007	SFR	$14.94
125-181-008	SFR	$14.94
125-182-001	SFR	$14.94
125-182-002	SFR	$14.94
125-182-003	SFR	$14.94
125-182-004	SFR	$14.94
125-182-005	SFR	$14.94
125-182-006	SFR	$14.94
125-182-007	SFR	$14.94
125-182-008	SFR	$14.94
125-182-009	SFR	$14.94
125-182-010	SFR	$14.94
125-182-011	SFR	$14.94
125-182-012	SFR	$14.94
125-182-013	SFR	$14.94
125-182-014	SFR	$14.94
125-182-015	SFR	$14.94
125-182-016	SFR	$14.94
125-182-017	SFR	$14.94
125-182-018	SFR	$14.94
125-182-019	SFR	$14.94
125-182-020	SFR	$14.94
125-183-001	SFR	$14.94
125-183-002	SFR	$14.94
125-183-003	SFR	$14.94
125-183-004	SFR	$14.94
125-183-005	SFR	$14.94
125-183-006	SFR	$14.94
125-184-001	SFR	$14.94
125-184-002	SFR	$14.94
125-184-003	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
125-184-004	SFR	$14.94
125-184-005	SFR	$14.94
125-184-006	SFR	$14.94
125-184-007	SFR	$14.94
125-184-008	SFR	$14.94
125-185-003	SFR	$14.94
125-185-018	SFR	$14.94
125-185-022	SFR	$14.94
125-185-023	SFR	$14.94
125-185-024	SFR	$14.94
125-185-025	SFR	$14.94
125-185-026	SFR	$14.94
125-186-001	SFR	$14.94
125-186-002	SFR	$14.94
125-186-003	SFR	$14.94
125-186-004	SFR	$14.94
125-186-005	SFR	$14.94
125-191-001	SFR	$14.94
125-191-002	SFR	$14.94
125-191-003	SFR	$14.94
125-191-004	SFR	$14.94
125-191-005	SFR	$14.94
125-191-006	SFR	$14.94
125-191-007	SFR	$14.94
125-191-008	SFR	$14.94
125-191-009	SFR	$14.94
125-191-010	SFR	$14.94
125-191-011	SFR	$14.94
125-191-012	SFR	$14.94
125-191-013	SFR	$14.94
125-191-014	SFR	$14.94
125-191-015	SFR	$14.94
125-191-016	SFR	$14.94
125-191-017	SFR	$14.94
125-192-001	SFR	$14.94
125-192-002	SFR	$14.94
125-192-003	SFR	$14.94
125-192-004	SFR	$14.94
125-192-005	SFR	$14.94
125-192-006	SFR	$14.94
125-192-007	SFR	$14.94
125-192-008	SFR	$14.94
125-192-009	SFR	$14.94
125-193-001	SFR	$14.94
125-193-002	SFR	$14.94
125-193-003	SFR	$14.94
125-193-004	SFR	$14.94
125-193-005	SFR	$14.94
125-193-006	SFR	$14.94
125-193-007	SFR	$14.94
125-193-008	SFR	$14.94
125-193-009	SFR	$14.94
125-193-010	SFR	$14.94
125-193-011	SFR	$14.94
125-193-012	SFR	$14.94
125-193-013	SFR	$14.94
125-193-014	SFR	$14.94
125-193-015	SFR	$14.94
125-193-016	SFR	$14.94
125-193-017	SFR	$14.94
125-193-018	SFR	$14.94
125-193-045	SFR	$14.94
125-193-050	SFR	$14.94
125-193-051	SFR	$14.94
125-193-052	SFR	$14.94
125-193-053	SFR	$14.94
125-193-054	SFR	$14.94
125-193-055	SFR	$14.94
125-193-056	SFR	$14.94
125-220-002	COM	$74.70
125-220-007	IND	$74.70
125-220-010	IND	$74.70
125-220-011	COM	$74.70
125-220-012	COM	$74.70
125-220-015	IND	$74.70
125-220-016	IND	$74.70
125-220-017	COM	$74.70
125-220-018	COM	$74.70
125-220-019	VIND	$74.70
125-220-020	VCOM	$7.46
125-231-010	IND	$74.70
125-231-011	IND	$74.70
125-231-012	IND	$74.70
125-231-013	IND	$74.70
125-232-002	IND	$74.70
125-232-003	IND	$74.70
125-232-005	IND	$74.70
125-232-006	COM	$74.70
125-232-007	IND	$74.70
125-232-008	IND	$74.70
125-240-023	IND	$74.70
125-240-029	IND	$74.70
125-240-032	IND	$74.70
125-240-034	COM	$74.70
125-240-037	IND	$74.70
125-240-038	IND	$74.70
125-240-045	COM	$74.70
125-240-046	COM	$74.70
125-240-047	COM	$74.70
125-240-048	IND	$74.70
125-240-049	IND	$74.70
125-240-050	IND	$74.70
125-240-056	IND	$74.70
125-250-001	IND	$74.70
125-260-001	SFR	$14.94
125-260-002	SFR	$14.94
125-260-005	SFR	$14.94
125-260-006	VSFR	$7.46
125-260-007	SFR	$14.94
125-260-008	SFR	$14.94
125-260-009	SFR	$14.94
125-260-010	VSFR	$7.46
125-260-011	SFR	$14.94
125-260-012	SFR	$14.94
125-271-001	SFR	$14.94
125-271-004	SFR	$14.94
125-271-006	SFR	$14.94
125-271-009	SFR	$14.94
125-271-010	SFR	$14.94
125-271-012	SFR	$14.94
125-271-013	VSFR	$7.46
125-271-014	SFR	$14.94
125-271-015	SFR	$14.94
125-271-016	SFR	$14.94
125-272-002	SFR	$14.94
125-272-003	SFR	$14.94
125-272-004	VSFR	$7.46
125-272-005	SFR	$14.94
125-272-006	SFR	$14.94
125-272-007	SFR	$14.94
125-272-008	SFR	$14.94
125-272-009	SFR	$14.94
125-272-012	SFR	$14.94
125-272-013	SFR	$14.94
125-272-014	SFR	$14.94
125-272-015	SFR	$14.94
125-272-017	SFR	$14.94
125-272-018	SFR	$14.94
125-272-023	SFR	$14.94
125-272-024	SFR	$14.94
125-272-025	SFR	$14.94
125-272-026	SFR	$14.94
125-272-027	VSFR	$7.46
125-272-028	SFR	$14.94
125-281-001	SFR	$14.94
125-281-002	SFR	$14.94
125-281-003	SFR	$14.94
125-281-004	SFR	$14.94
125-281-005	SFR	$14.94
125-281-006	SFR	$14.94
125-281-008	SFR	$14.94
125-281-009	SFR	$14.94
125-281-010	SFR	$14.94
125-281-011	SFR	$14.94
125-281-012	SFR	$14.94
125-281-013	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
125-281-014	SFR	$14.94
125-282-001	SFR	$14.94
125-282-002	SFR	$14.94
125-282-004	SFR	$14.94
125-282-005	SFR	$14.94
125-282-009	SFR	$14.94
125-282-010	SFR	$14.94
125-282-011	SFR	$14.94
125-282-012	SFR	$14.94
125-282-013	SFR	$14.94
125-282-014	SFR	$14.94
125-282-016	SFR	$14.94
125-282-017	SFR	$14.94
125-282-018	SFR	$14.94
125-282-019	SFR	$14.94
125-282-021	SFR	$14.94
125-282-022	SFR	$14.94
125-282-023	SFR	$14.94
125-282-024	SFR	$14.94
125-282-026	SFR	$14.94
125-282-027	SFR	$14.94
125-282-028	SFR	$14.94
125-282-029	SFR	$14.94
125-292-004	SFR	$14.94
125-292-005	SFR	$14.94
125-292-006	SFR	$14.94
125-292-007	SFR	$14.94
125-292-008	SFR	$14.94
125-330-001	CONDO	$7.46
125-330-002	CONDO	$7.46
125-330-003	CONDO	$7.46
125-330-004	CONDO	$7.46
125-330-005	CONDO	$7.46
125-330-006	CONDO	$7.46
125-330-007	CONDO	$7.46
125-330-008	CONDO	$7.46
125-330-009	CONDO	$7.46
125-330-010	CONDO	$7.46
125-330-011	CONDO	$7.46
125-330-012	CONDO	$7.46
125-330-013	CONDO	$7.46
125-330-014	CONDO	$7.46
125-330-015	CONDO	$7.46
125-330-016	CONDO	$7.46
125-330-017	CONDO	$7.46
125-330-018	CONDO	$7.46
125-330-019	CONDO	$7.46
125-330-020	CONDO	$7.46
125-330-021	CONDO	$7.46
125-330-022	CONDO	$7.46
125-330-023	CONDO	$7.46
125-330-024	CONDO	$7.46
125-330-025	CONDO	$7.46
125-330-026	CONDO	$7.46
125-330-027	CONDO	$7.46
125-330-028	CONDO	$7.46
125-330-029	CONDO	$7.46
125-330-030	CONDO	$7.46
125-330-031	CONDO	$7.46
125-330-032	CONDO	$7.46
125-330-033	CONDO	$7.46
125-330-034	CONDO	$7.46
125-330-035	CONDO	$7.46
125-330-036	CONDO	$7.46
125-330-037	CONDO	$7.46
125-330-038	CONDO	$7.46
125-330-039	CONDO	$7.46
125-330-040	CONDO	$7.46
125-330-041	CONDO	$7.46
125-330-042	CONDO	$7.46
125-330-043	CONDO	$7.46
125-330-044	CONDO	$7.46
125-330-045	CONDO	$7.46
125-340-014	INST	$74.70
125-350-001	CONDO	$7.46
125-350-002	CONDO	$7.46
125-350-003	CONDO	$7.46
125-350-004	CONDO	$7.46
125-350-005	CONDO	$7.46
125-350-006	CONDO	$7.46
125-350-007	CONDO	$7.46
125-350-008	CONDO	$7.46
125-350-009	CONDO	$7.46
125-350-010	CONDO	$7.46
125-350-011	CONDO	$7.46
125-350-012	CONDO	$7.46
125-350-013	CONDO	$7.46
125-350-014	CONDO	$7.46
125-350-015	CONDO	$7.46
125-350-016	CONDO	$7.46
125-350-017	CONDO	$7.46
125-350-018	CONDO	$7.46
125-350-019	CONDO	$7.46
125-350-020	CONDO	$7.46
125-350-021	CONDO	$7.46
125-350-022	CONDO	$7.46
125-350-023	CONDO	$7.46
125-350-024	CONDO	$7.46
125-350-025	CONDO	$7.46
125-350-026	CONDO	$7.46
125-350-027	CONDO	$7.46
125-350-028	CONDO	$7.46
125-350-029	CONDO	$7.46
125-350-030	CONDO	$7.46
125-350-031	CONDO	$7.46
125-350-032	CONDO	$7.46
125-350-033	CONDO	$7.46
125-350-034	CONDO	$7.46
125-350-035	CONDO	$7.46
125-350-036	CONDO	$7.46
125-360-001	CONDO	$7.46
125-360-002	CONDO	$7.46
125-360-003	CONDO	$7.46
125-360-004	CONDO	$7.46
125-360-005	CONDO	$7.46
125-360-006	CONDO	$7.46
125-360-007	CONDO	$7.46
125-360-008	CONDO	$7.46
125-360-009	CONDO	$7.46
125-360-010	CONDO	$7.46
125-360-011	CONDO	$7.46
125-360-012	CONDO	$7.46
125-360-013	CONDO	$7.46
125-360-014	CONDO	$7.46
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125-360-018	CONDO	$7.46
125-360-019	CONDO	$7.46
125-360-020	CONDO	$7.46
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125-360-022	CONDO	$7.46
125-360-023	CONDO	$7.46
125-360-024	CONDO	$7.46
125-360-025	CONDO	$7.46
125-360-026	CONDO	$7.46
125-360-027	CONDO	$7.46
125-360-028	CONDO	$7.46
125-360-029	CONDO	$7.46
138-050-008	SFR	$14.94
138-050-009	SFR	$14.94
138-050-010	SFR	$14.94
138-050-011	SFR	$14.94
138-050-012	SFR	$14.94
138-050-013	SFR	$14.94
138-050-014	SFR	$14.94
138-050-019	SFR	$14.94
138-050-020	SFR	$14.94
138-050-022	SFR	$14.94
138-050-023	SFR	$14.94
138-050-024	SFR	$14.94
138-050-025	SFR	$14.94
138-050-036	SFR	$14.94
138-050-037	SFR	$14.94
138-050-038	SFR	$14.94
138-050-041	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
138-050-042	SFR	$14.94
138-050-043	SFR	$14.94
138-050-044	SFR	$14.94
138-050-045	SFR	$14.94
138-050-046	SFR	$14.94
138-070-009	SFR	$14.94
138-070-010	CONDO	$7.46
138-070-011	CONDO	$7.46
138-070-012	CONDO	$7.46
138-070-013	CONDO	$7.46
138-070-014	CONDO	$7.46
138-070-015	CONDO	$7.46
138-070-016	CONDO	$7.46
138-070-017	CONDO	$7.46
138-070-018	CONDO	$7.46
138-070-019	CONDO	$7.46
138-070-020	CONDO	$7.46
138-070-021	CONDO	$7.46
138-070-022	CONDO	$7.46
138-070-023	CONDO	$7.46
138-070-024	CONDO	$7.46
138-070-025	CONDO	$7.46
138-070-026	CONDO	$7.46
138-070-027	CONDO	$7.46
138-070-028	CONDO	$7.46
138-070-029	CONDO	$7.46
138-070-030	CONDO	$7.46
138-070-031	CONDO	$7.46
138-070-032	CONDO	$7.46
138-070-033	CONDO	$7.46
138-070-034	CONDO	$7.46
138-070-035	CONDO	$7.46
138-070-036	CONDO	$7.46
138-070-037	CONDO	$7.46
138-070-046	MISC	$7.46
138-070-047	SFR	$14.94
138-091-001	CONDO	$7.46
138-091-002	CONDO	$7.46
138-091-003	CONDO	$7.46
138-091-004	CONDO	$7.46
138-091-005	CONDO	$7.46
138-091-006	CONDO	$7.46
138-091-007	CONDO	$7.46
138-091-008	CONDO	$7.46
138-091-009	CONDO	$7.46
138-091-010	CONDO	$7.46
138-091-011	CONDO	$7.46
138-091-012	CONDO	$7.46
138-091-013	CONDO	$7.46
138-091-014	CONDO	$7.46
138-091-015	CONDO	$7.46
138-091-016	CONDO	$7.46
138-091-017	CONDO	$7.46
138-091-018	CONDO	$7.46
138-091-019	CONDO	$7.46
138-091-020	CONDO	$7.46
138-091-021	CONDO	$7.46
138-091-022	CONDO	$7.46
138-091-023	CONDO	$7.46
138-091-024	CONDO	$7.46
138-091-025	CONDO	$7.46
138-091-026	CONDO	$7.46
138-091-027	CONDO	$7.46
138-091-028	CONDO	$7.46
138-091-029	CONDO	$7.46
138-091-030	CONDO	$7.46
138-091-031	CONDO	$7.46
138-091-032	CONDO	$7.46
138-091-033	CONDO	$7.46
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138-091-044	CONDO	$7.46
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138-091-046	CONDO	$7.46
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138-091-048	CONDO	$7.46
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138-091-058	CONDO	$7.46
138-091-059	CONDO	$7.46
138-091-060	CONDO	$7.46
138-100-016	SFR	$14.94
138-100-017	SFR	$14.94
138-100-019	SFR	$14.94
138-100-020	SFR	$14.94
138-100-021	SFR	$14.94
138-120-005	MISC	$7.46
138-120-006	MISC	$7.46
138-120-007	MISC	$7.46
138-120-008	MISC	$7.46
138-120-009	MISC	$7.46
138-120-010	MISC	$7.46
138-120-011	MISC	$7.46
138-120-012	MISC	$7.46
138-120-013	MISC	$7.46
138-120-014	MISC	$7.46
138-120-015	MISC	$7.46
138-120-016	MISC	$7.46
138-120-017	MISC	$7.46
138-120-018	MISC	$7.46
138-120-019	MISC	$7.46
138-141-012	SFR	$14.94
138-141-014	SFR	$14.94
138-141-015	SFR	$14.94
138-141-016	SFR	$14.94
138-141-017	SFR	$14.94
138-141-018	SFR	$14.94
138-141-020	SFR	$14.94
138-180-003	SFR	$14.94
138-180-008	SFR	$14.94
138-180-009	SFR	$14.94
138-180-010	SFR	$14.94
138-200-003	MISC	$7.46
138-230-030	SFR	$14.94
138-230-031	SFR	$14.94
138-230-032	SFR	$14.94
138-230-033	SFR	$14.94
138-230-034	SFR	$14.94
140-092-027	SFR	$14.94
140-092-028	SFR	$14.94
140-092-029	SFR	$14.94
140-170-018	SFR	$14.94
140-170-019	SFR	$14.94
140-180-035	VSFR	$7.46
140-180-036	SFR	$14.94
140-180-037	SFR	$14.94
140-180-038	VSFR	$7.46
140-220-017	SFR	$14.94
140-220-018	SFR	$14.94
148-170-001	VSFR	$7.46
148-170-022	SFR	$14.94
148-170-037	SFR	$14.94
148-170-041	VMFR	$7.46
148-170-042	VSFR	$7.46
148-170-050	MFR8	$119.52
148-202-057	COM	$74.70
148-202-062	MFR8	$119.52
148-202-063	MFR8	$119.52
148-202-064	MFR8	$119.52
148-202-065	MFR8	$119.52
148-202-071	COM	$74.70

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
148-202-073	MFR8	$119.52
148-221-033	COM	$74.70
148-221-041	MFR8	$119.52
148-221-042	MFR8	$119.52
148-221-044	MFR7	$104.58
148-231-029	COM	$74.70
148-250-083	COM	$74.70
148-260-007	SFR	$14.94
148-260-053	MFR8	$119.52
148-260-054	MFR8	$119.52
148-260-055	MFR8	$119.52
148-260-056	MFR8	$119.52
148-260-060	COM	$74.70
148-260-061	MFR8	$119.52
148-260-062	COM	$74.70
148-260-063	COM	$74.70
148-270-017	COM	$74.70
148-270-050	COM	$74.70
148-270-053	COM	$74.70
148-270-055	SFR	$14.94
148-270-056	SFR	$14.94
148-270-057	VSFR	$7.46
148-270-058	SFR	$14.94
148-270-059	SFR	$14.94
148-270-060	SFR	$14.94
148-281-001	SFR	$14.94
148-281-002	SFR	$14.94
148-281-003	SFR	$14.94
148-281-004	SFR	$14.94
148-281-005	SFR	$14.94
148-281-006	SFR	$14.94
148-282-001	SFR	$14.94
148-282-002	SFR	$14.94
148-282-003	SFR	$14.94
148-282-004	SFR	$14.94
148-283-001	SFR	$14.94
148-283-002	SFR	$14.94
148-283-003	SFR	$14.94
148-283-004	SFR	$14.94
148-283-005	SFR	$14.94
148-283-006	SFR	$14.94
148-283-007	SFR	$14.94
148-283-008	SFR	$14.94
148-283-009	SFR	$14.94
148-292-034	SFR	$14.94
148-292-035	SFR	$14.94
148-292-036	SFR	$14.94
148-292-037	SFR	$14.94
148-292-038	SFR	$14.94
148-292-039	SFR	$14.94
148-300-005	SFR	$14.94
148-300-027	SFR	$14.94
148-300-028	SFR	$14.94
148-300-029	SFR	$14.94
148-300-030	SFR	$14.94
148-300-031	SFR	$14.94
148-300-032	SFR	$14.94
148-300-033	SFR	$14.94
148-300-034	SFR	$14.94
148-300-035	SFR	$14.94
148-300-036	SFR	$14.94
148-300-037	SFR	$14.94
148-300-038	SFR	$14.94
148-300-039	SFR	$14.94
148-300-040	SFR	$14.94
148-300-041	SFR	$14.94
148-300-042	SFR	$14.94
148-300-043	SFR	$14.94
148-300-044	SFR	$14.94
148-300-045	SFR	$14.94
148-300-046	SFR	$14.94
148-300-049	SFR	$14.94
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148-300-052	SFR	$14.94
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148-300-056	SFR	$14.94
148-300-057	SFR	$14.94
148-300-058	SFR	$14.94
148-300-059	SFR	$14.94
148-350-021	MFR8	$119.52
148-380-001	CONDO	$7.46
148-380-002	CONDO	$7.46
148-380-003	CONDO	$7.46
148-380-004	CONDO	$7.46
148-380-005	CONDO	$7.46
148-380-006	CONDO	$7.46
148-380-007	CONDO	$7.46
148-380-008	CONDO	$7.46
148-380-009	CONDO	$7.46
148-380-010	CONDO	$7.46
148-380-011	CONDO	$7.46
148-380-012	CONDO	$7.46
148-380-013	CONDO	$7.46
148-380-014	CONDO	$7.46
148-380-015	CONDO	$7.46
148-380-016	CONDO	$7.46
148-380-017	CONDO	$7.46
148-380-018	CONDO	$7.46
148-380-019	CONDO	$7.46
148-380-020	CONDO	$7.46
148-380-021	CONDO	$7.46
148-380-022	CONDO	$7.46
148-380-023	CONDO	$7.46
148-380-024	CONDO	$7.46
148-380-025	CONDO	$7.46
148-380-026	CONDO	$7.46
148-380-027	CONDO	$7.46
148-380-028	CONDO	$7.46
148-380-029	CONDO	$7.46
148-380-030	CONDO	$7.46
148-400-001	CONDO	$7.46
148-400-002	CONDO	$7.46
148-400-003	CONDO	$7.46
148-400-004	CONDO	$7.46
148-400-005	CONDO	$7.46
148-400-006	CONDO	$7.46
148-400-007	CONDO	$7.46
148-400-008	CONDO	$7.46
148-400-009	CONDO	$7.46
148-400-010	CONDO	$7.46
148-400-011	CONDO	$7.46
148-400-012	CONDO	$7.46
148-400-013	CONDO	$7.46
148-400-014	CONDO	$7.46
148-400-015	CONDO	$7.46
148-400-016	CONDO	$7.46
148-400-017	CONDO	$7.46
148-400-018	CONDO	$7.46
148-400-019	CONDO	$7.46
148-400-020	CONDO	$7.46
148-400-021	CONDO	$7.46
148-400-022	CONDO	$7.46
148-400-023	CONDO	$7.46
148-400-024	CONDO	$7.46
148-400-025	CONDO	$7.46
148-400-026	CONDO	$7.46
148-400-027	CONDO	$7.46
148-400-028	CONDO	$7.46
148-400-029	CONDO	$7.46
148-400-030	CONDO	$7.46
148-400-031	CONDO	$7.46
148-400-032	CONDO	$7.46
148-400-033	CONDO	$7.46
148-400-034	CONDO	$7.46
148-400-035	CONDO	$7.46
148-400-036	CONDO	$7.46
148-400-037	CONDO	$7.46
148-400-038	CONDO	$7.46
148-400-039	CONDO	$7.46
148-410-001	CONDO	$7.46
148-410-002	CONDO	$7.46
148-410-003	CONDO	$7.46
148-410-004	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
148-410-005	CONDO	$7.46
148-410-006	CONDO	$7.46
148-410-007	CONDO	$7.46
148-410-008	CONDO	$7.46
148-410-009	CONDO	$7.46
148-410-010	CONDO	$7.46
148-410-011	CONDO	$7.46
148-410-012	CONDO	$7.46
148-410-013	CONDO	$7.46
148-410-014	CONDO	$7.46
148-420-001	CONDO	$7.46
148-420-002	CONDO	$7.46
148-420-003	CONDO	$7.46
148-420-004	CONDO	$7.46
148-420-005	CONDO	$7.46
148-420-006	CONDO	$7.46
148-420-007	CONDO	$7.46
148-420-008	CONDO	$7.46
148-420-009	CONDO	$7.46
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148-420-019	CONDO	$7.46
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148-440-006	CONDO	$7.46
148-440-007	CONDO	$7.46
148-440-008	CONDO	$7.46
148-440-009	CONDO	$7.46
148-440-010	CONDO	$7.46
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148-440-024	CONDO	$7.46
148-440-025	CONDO	$7.46
148-440-026	CONDO	$7.46
148-440-027	CONDO	$7.46
148-440-028	CONDO	$7.46
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148-440-032	CONDO	$7.46
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148-440-034	CONDO	$7.46
148-440-035	CONDO	$7.46
148-440-036	CONDO	$7.46
148-440-037	CONDO	$7.46
148-440-038	CONDO	$7.46
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148-440-046	CONDO	$7.46
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148-440-057	CONDO	$7.46
148-440-058	CONDO	$7.46
148-440-059	CONDO	$7.46
148-450-001	CONDO	$7.46
148-450-002	CONDO	$7.46
148-450-003	CONDO	$7.46
148-450-004	CONDO	$7.46
148-450-005	CONDO	$7.46
148-450-006	CONDO	$7.46
148-450-007	CONDO	$7.46
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148-450-010	CONDO	$7.46
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148-450-013	CONDO	$7.46
148-450-014	CONDO	$7.46
148-450-015	CONDO	$7.46
148-450-016	CONDO	$7.46
148-450-017	CONDO	$7.46
148-450-018	CONDO	$7.46
148-450-019	CONDO	$7.46
148-450-020	CONDO	$7.46
148-450-021	CONDO	$7.46
148-450-022	CONDO	$7.46
148-450-023	CONDO	$7.46
148-450-024	CONDO	$7.46
148-450-025	CONDO	$7.46
148-450-026	CONDO	$7.46
148-450-027	CONDO	$7.46
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148-450-031	CONDO	$7.46
148-450-032	CONDO	$7.46
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148-450-034	CONDO	$7.46
148-450-035	CONDO	$7.46
148-450-036	CONDO	$7.46
148-450-037	CONDO	$7.46
148-450-038	CONDO	$7.46
148-450-039	CONDO	$7.46
148-450-040	CONDO	$7.46
148-460-005	CONDO	$7.46
148-460-006	CONDO	$7.46
148-460-007	CONDO	$7.46
148-460-008	CONDO	$7.46
148-460-009	CONDO	$7.46
148-460-010	CONDO	$7.46
148-460-011	CONDO	$7.46
148-460-012	CONDO	$7.46
148-460-013	CONDO	$7.46
148-460-014	CONDO	$7.46
148-460-015	CONDO	$7.46
148-460-016	CONDO	$7.46
148-460-017	CONDO	$7.46
148-460-018	CONDO	$7.46
148-460-019	CONDO	$7.46
148-460-020	CONDO	$7.46
148-460-021	CONDO	$7.46
148-460-022	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
148-460-023	CONDO	$7.46
148-460-024	CONDO	$7.46
148-460-025	CONDO	$7.46
148-460-026	CONDO	$7.46
148-460-027	CONDO	$7.46
148-460-028	CONDO	$7.46
148-460-029	CONDO	$7.46
148-460-030	CONDO	$7.46
148-460-031	CONDO	$7.46
148-460-032	CONDO	$7.46
148-460-033	CONDO	$7.46
148-460-034	CONDO	$7.46
148-460-035	CONDO	$7.46
148-460-036	CONDO	$7.46
148-460-037	CONDO	$7.46
148-460-038	CONDO	$7.46
148-460-039	CONDO	$7.46
148-460-040	CONDO	$7.46
148-460-046	CONDO	$7.46
148-460-047	CONDO	$7.46
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148-460-062	CONDO	$7.46
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148-460-067	CONDO	$7.46
148-460-068	CONDO	$7.46
148-460-069	CONDO	$7.46
148-460-070	CONDO	$7.46
148-460-071	CONDO	$7.46
148-460-072	CONDO	$7.46
148-460-073	CONDO	$7.46
148-460-074	CONDO	$7.46
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148-460-078	CONDO	$7.46
148-460-079	CONDO	$7.46
148-460-080	CONDO	$7.46
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148-460-092	CONDO	$7.46
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148-460-094	CONDO	$7.46
148-460-095	CONDO	$7.46
148-460-096	CONDO	$7.46
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148-460-111	CONDO	$7.46
148-460-112	CONDO	$7.46
148-460-113	CONDO	$7.46
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148-460-115	CONDO	$7.46
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148-460-120	CONDO	$7.46
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148-460-125	CONDO	$7.46
148-460-126	CONDO	$7.46
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148-460-128	CONDO	$7.46
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148-460-130	CONDO	$7.46
148-460-131	CONDO	$7.46
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148-460-133	CONDO	$7.46
148-460-134	CONDO	$7.46
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148-460-136	CONDO	$7.46
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148-460-140	CONDO	$7.46
148-460-141	CONDO	$7.46
148-460-142	CONDO	$7.46
148-460-143	CONDO	$7.46
148-460-144	CONDO	$7.46
148-460-145	CONDO	$7.46
148-460-146	CONDO	$7.46
148-460-147	CONDO	$7.46
148-460-148	CONDO	$7.46
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148-460-151	CONDO	$7.46
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148-460-154	CONDO	$7.46
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148-460-156	CONDO	$7.46
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148-460-158	CONDO	$7.46
148-460-159	CONDO	$7.46
148-460-160	CONDO	$7.46
148-460-161	CONDO	$7.46
148-460-162	CONDO	$7.46
148-460-163	CONDO	$7.46
148-460-164	CONDO	$7.46
148-460-165	CONDO	$7.46
148-460-166	CONDO	$7.46
148-480-010	COM	$74.70
148-480-011	COM	$74.70
148-480-014	COM	$74.70
148-500-001	CONDO	$7.46
148-500-002	CONDO	$7.46
148-500-003	CONDO	$7.46
148-500-004	CONDO	$7.46
148-500-005	CONDO	$7.46
148-500-006	CONDO	$7.46
148-500-007	CONDO	$7.46
148-500-008	CONDO	$7.46
148-500-009	CONDO	$7.46
148-500-010	CONDO	$7.46
148-500-011	CONDO	$7.46
148-500-012	CONDO	$7.46
148-500-013	CONDO	$7.46
148-500-014	CONDO	$7.46
148-500-015	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
148-500-016	CONDO	$7.46
148-500-017	CONDO	$7.46
148-500-018	CONDO	$7.46
148-500-019	CONDO	$7.46
148-500-020	CONDO	$7.46
148-500-021	CONDO	$7.46
148-500-022	CONDO	$7.46
148-500-023	CONDO	$7.46
148-500-024	CONDO	$7.46
148-500-025	CONDO	$7.46
148-500-026	CONDO	$7.46
148-500-027	CONDO	$7.46
148-500-028	CONDO	$7.46
148-500-029	CONDO	$7.46
148-500-030	CONDO	$7.46
148-500-031	CONDO	$7.46
148-500-032	CONDO	$7.46
148-500-033	CONDO	$7.46
148-500-034	CONDO	$7.46
148-500-035	CONDO	$7.46
148-500-036	CONDO	$7.46
148-500-037	CONDO	$7.46
148-500-038	CONDO	$7.46
148-500-039	CONDO	$7.46
148-500-040	CONDO	$7.46
148-500-041	CONDO	$7.46
148-500-042	CONDO	$7.46
148-500-043	CONDO	$7.46
148-500-044	CONDO	$7.46
148-500-045	CONDO	$7.46
148-500-046	CONDO	$7.46
148-500-047	CONDO	$7.46
148-500-048	CONDO	$7.46
148-500-049	CONDO	$7.46
148-500-050	CONDO	$7.46
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148-500-052	CONDO	$7.46
148-500-053	CONDO	$7.46
148-500-054	CONDO	$7.46
148-500-056	MFR8	$119.52
154-210-032	SFR	$14.94
154-210-033	SFR	$14.94
154-210-034	SFR	$14.94
154-210-035	SFR	$14.94
154-210-036	SFR	$14.94
154-210-037	SFR	$14.94
159-040-094	IND	$74.70
159-110-027	IND	$74.70
159-140-055	COM	$74.70
159-150-045	INST	$74.70
159-161-001	SFR	$14.94
159-161-002	SFR	$14.94
159-161-003	SFR	$14.94
159-161-004	SFR	$14.94
159-161-005	SFR	$14.94
159-161-006	SFR	$14.94
159-161-007	SFR	$14.94
159-162-001	SFR	$14.94
159-162-002	SFR	$14.94
159-162-003	SFR	$14.94
159-162-004	SFR	$14.94
159-162-005	SFR	$14.94
159-162-006	SFR	$14.94
159-162-007	SFR	$14.94
159-162-008	SFR	$14.94
159-162-009	SFR	$14.94
159-162-010	SFR	$14.94
159-162-011	SFR	$14.94
159-162-012	SFR	$14.94
159-162-013	SFR	$14.94
159-162-014	SFR	$14.94
159-162-015	SFR	$14.94
159-162-016	SFR	$14.94
159-163-001	SFR	$14.94
159-163-002	SFR	$14.94
159-163-003	SFR	$14.94
159-163-004	SFR	$14.94
159-163-005	SFR	$14.94
159-163-006	SFR	$14.94
159-163-007	SFR	$14.94
159-163-008	SFR	$14.94
159-163-009	SFR	$14.94
159-163-010	SFR	$14.94
159-163-011	SFR	$14.94
159-163-012	SFR	$14.94
159-163-013	SFR	$14.94
159-163-014	SFR	$14.94
159-163-015	SFR	$14.94
159-163-016	SFR	$14.94
159-164-001	SFR	$14.94
159-164-002	SFR	$14.94
159-164-003	SFR	$14.94
159-164-004	SFR	$14.94
159-164-005	SFR	$14.94
159-164-006	SFR	$14.94
159-164-007	SFR	$14.94
159-164-008	SFR	$14.94
159-170-002	SFR	$14.94
159-170-005	SFR	$14.94
159-170-006	SFR	$14.94
159-170-010	SFR	$14.94
159-170-011	SFR	$14.94
159-170-012	SFR	$14.94
159-170-013	MFR2	$29.88
159-170-018	SFR	$14.94
159-170-019	SFR	$14.94
159-170-020	SFR	$14.94
159-170-021	SFR	$14.94
159-170-022	SFR	$14.94
159-170-023	SFR	$14.94
159-170-024	SFR	$14.94
159-170-025	SFR	$14.94
159-170-026	SFR	$14.94
159-170-027	SFR	$14.94
159-170-028	SFR	$14.94
159-170-036	SFR	$14.94
159-170-037	SFR	$14.94
159-170-038	SFR	$14.94
159-170-039	SFR	$14.94
159-170-040	SFR	$14.94
159-170-041	SFR	$14.94
159-170-042	SFR	$14.94
159-170-043	SFR	$14.94
159-170-044	SFR	$14.94
159-170-045	SFR	$14.94
159-170-046	SFR	$14.94
159-170-047	SFR	$14.94
159-170-048	SFR	$14.94
159-170-049	SFR	$14.94
159-170-050	SFR	$14.94
159-170-051	SFR	$14.94
159-170-052	SFR	$14.94
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159-170-058	SFR	$14.94
159-170-059	SFR	$14.94
159-170-060	SFR	$14.94
159-170-064	SFR	$14.94
159-170-065	SFR	$14.94
159-170-066	SFR	$14.94
159-170-067	SFR	$14.94
159-170-069	SFR	$14.94
159-170-070	SFR	$14.94
159-170-072	SFR	$14.94
159-170-073	SFR	$14.94
159-180-001	SFR	$14.94
159-180-002	SFR	$14.94
159-180-003	MFR	$44.82
159-180-004	VSFR	$7.46
159-180-005	SFR	$14.94
159-180-007	SFR	$14.94
159-180-008	SFR	$14.94
159-180-010	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
159-180-011	SFR	$14.94
159-180-014	SFR	$14.94
159-180-015	SFR	$14.94
159-180-016	SFR	$14.94
159-180-019	SFR	$14.94
159-180-020	SFR	$14.94
159-180-021	SFR	$14.94
159-180-022	SFR	$14.94
159-180-023	SFR	$14.94
159-180-024	SFR	$14.94
159-180-025	SFR	$14.94
159-180-026	SFR	$14.94
159-180-027	SFR	$14.94
159-180-028	VSFR	$7.46
159-180-029	SFR	$14.94
159-190-002	SFR	$14.94
159-190-003	SFR	$14.94
159-190-004	SFR	$14.94
159-190-005	SFR	$14.94
159-190-006	SFR	$14.94
159-190-008	SFR	$14.94
159-190-009	VSFR	$7.46
159-190-010	SFR	$14.94
159-190-011	SFR	$14.94
159-190-012	SFR	$14.94
159-190-014	SFR	$14.94
159-190-015	SFR	$14.94
159-190-017	SFR	$14.94
159-190-018	SFR	$14.94
159-190-020	SFR	$14.94
159-190-029	SFR	$14.94
159-190-030	SFR	$14.94
159-190-033	SFR	$14.94
159-190-034	SFR	$14.94
159-190-035	SFR	$14.94
159-190-036	SFR	$14.94
159-190-037	SFR	$14.94
159-190-038	SFR	$14.94
159-190-039	SFR	$14.94
159-190-040	SFR	$14.94
159-190-042	SFR	$14.94
159-190-043	VSFR	$7.46
159-200-002	SFR	$14.94
159-200-006	SFR	$14.94
159-200-007	SFR	$14.94
159-200-009	SFR	$14.94
159-200-010	SFR	$14.94
159-200-011	SFR	$14.94
159-200-012	MFR	$44.82
159-200-013	SFR	$14.94
159-200-014	SFR	$14.94
159-200-018	MFR2	$29.88
159-200-019	SFR	$14.94
159-200-020	SFR	$14.94
159-200-021	SFR	$14.94
159-200-022	SFR	$14.94
159-200-023	SFR	$14.94
159-200-025	SFR	$14.94
159-200-026	SFR	$14.94
159-200-027	SFR	$14.94
159-200-028	SFR	$14.94
159-200-029	SFR	$14.94
159-200-030	SFR	$14.94
159-200-032	VMFR	$7.46
159-200-033	SFR	$14.94
159-200-034	SFR	$14.94
159-210-003	COM	$74.70
159-210-004	COM	$74.70
159-210-006	SFR	$14.94
159-210-010	IND	$74.70
159-210-011	IND	$74.70
159-210-012	COM	$74.70
159-210-016	COM	$74.70
159-210-017	VMFR	$7.46
159-210-018	SFR	$14.94
159-210-024	COM	$74.70
159-210-026	MFR6	$89.64
159-210-027	COM	$74.70
159-210-028	SFR	$14.94
159-210-029	INST	$74.70
159-210-030	MFR2	$29.88
159-210-031	MFR4	$59.76
159-210-032	COM	$74.70
159-210-034	SFR	$14.94
159-210-037	COM	$74.70
159-210-038	IND	$74.70
159-210-039	COM	$74.70
159-210-040	COM	$74.70
159-210-041	COM	$74.70
159-220-003	VSFR	$7.46
159-230-007	MISC	$7.46
159-230-009	INST	$74.70
159-230-010	SFR	$14.94
159-240-007	COM	$74.70
159-240-008	MFR2	$29.88
159-240-009	SFR	$14.94
159-240-010	SFR	$14.94
159-300-001	VSFR	$7.46
159-361-005	IND	$74.70
159-361-006	IND	$74.70
159-361-007	VIND	$74.70
159-361-008	IND	$74.70
159-361-009	IND	$74.70
159-362-001	IND	$74.70
159-362-002	IND	$74.70
159-362-003	IND	$74.70
159-362-004	IND	$74.70
159-362-005	IND	$74.70
159-362-006	IND	$74.70
159-362-007	IND	$74.70
159-362-008	IND	$74.70
159-371-001	VIND	$74.70
159-371-002	VIND	$74.70
159-371-003	IND	$74.70
159-371-007	IND	$74.70
159-372-001	IND	$74.70
159-372-002	VIND	$74.70
159-372-006	IND	$74.70
159-391-001	CONDO	$7.46
159-391-002	CONDO	$7.46
159-391-003	CONDO	$7.46
159-391-004	CONDO	$7.46
159-391-005	CONDO	$7.46
159-391-006	CONDO	$7.46
159-391-007	CONDO	$7.46
159-391-008	CONDO	$7.46
159-391-009	CONDO	$7.46
159-391-010	CONDO	$7.46
159-391-011	CONDO	$7.46
159-391-012	CONDO	$7.46
159-391-013	CONDO	$7.46
159-391-014	CONDO	$7.46
159-391-015	CONDO	$7.46
159-391-016	CONDO	$7.46
159-391-017	CONDO	$7.46
159-391-018	CONDO	$7.46
159-391-019	CONDO	$7.46
159-391-020	CONDO	$7.46
159-391-021	CONDO	$7.46
159-391-022	CONDO	$7.46
159-391-023	CONDO	$7.46
159-391-024	CONDO	$7.46
159-400-001	CONDO	$7.46
159-400-002	CONDO	$7.46
159-400-003	CONDO	$7.46
159-400-004	CONDO	$7.46
159-400-005	CONDO	$7.46
159-400-006	CONDO	$7.46
159-400-007	CONDO	$7.46
159-400-008	CONDO	$7.46
159-400-009	CONDO	$7.46
159-400-010	CONDO	$7.46
159-400-011	CONDO	$7.46
159-400-012	CONDO	$7.46
159-400-013	CONDO	$7.46
159-450-011	IND	$74.70

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
159-450-012	IND	$74.70
159-480-004	CONDO	$7.46
159-480-005	CONDO	$7.46
159-480-006	CONDO	$7.46
159-480-007	CONDO	$7.46
159-480-008	CONDO	$7.46
159-480-009	CONDO	$7.46
159-510-001	SFR	$14.94
159-510-002	SFR	$14.94
159-510-003	SFR	$14.94
159-510-004	SFR	$14.94
159-510-005	SFR	$14.94
159-510-006	SFR	$14.94
159-510-007	SFR	$14.94
159-510-008	SFR	$14.94
159-510-009	SFR	$14.94
159-510-010	SFR	$14.94
159-510-011	SFR	$14.94
159-510-012	SFR	$14.94
159-510-013	SFR	$14.94
159-510-014	SFR	$14.94
159-510-015	SFR	$14.94
159-510-016	SFR	$14.94
159-510-017	SFR	$14.94
159-510-018	SFR	$14.94
159-510-019	SFR	$14.94
159-510-020	SFR	$14.94
159-510-021	SFR	$14.94
159-510-022	SFR	$14.94
159-510-023	SFR	$14.94
159-510-024	SFR	$14.94
159-510-025	SFR	$14.94
159-510-026	SFR	$14.94
159-510-027	SFR	$14.94
159-510-028	SFR	$14.94
159-510-029	SFR	$14.94
159-510-030	SFR	$14.94
159-510-031	SFR	$14.94
159-510-032	SFR	$14.94
159-510-033	SFR	$14.94
159-510-034	SFR	$14.94
159-510-035	SFR	$14.94
159-510-036	SFR	$14.94
159-510-037	SFR	$14.94
159-510-038	SFR	$14.94
159-510-039	SFR	$14.94
159-510-040	SFR	$14.94
159-510-041	SFR	$14.94
159-510-042	SFR	$14.94
159-510-043	SFR	$14.94
159-510-044	SFR	$14.94
159-510-045	SFR	$14.94
159-510-046	SFR	$14.94
159-510-047	SFR	$14.94
159-520-001	SFR	$14.94
159-520-002	SFR	$14.94
159-520-003	SFR	$14.94
159-520-004	SFR	$14.94
159-520-005	SFR	$14.94
159-520-006	SFR	$14.94
159-520-007	SFR	$14.94
159-520-008	SFR	$14.94
159-520-009	SFR	$14.94
159-520-010	SFR	$14.94
159-520-011	SFR	$14.94
159-520-012	SFR	$14.94
159-520-013	SFR	$14.94
159-520-014	SFR	$14.94
159-520-015	SFR	$14.94
159-520-016	SFR	$14.94
159-520-017	SFR	$14.94
159-520-018	SFR	$14.94
159-520-019	SFR	$14.94
159-520-020	SFR	$14.94
159-520-021	SFR	$14.94
159-520-022	SFR	$14.94
159-520-023	SFR	$14.94
159-520-024	SFR	$14.94
159-520-025	SFR	$14.94
159-520-026	SFR	$14.94
159-520-027	SFR	$14.94
159-520-028	SFR	$14.94
159-520-029	SFR	$14.94
159-520-030	SFR	$14.94
159-520-031	SFR	$14.94
159-520-032	SFR	$14.94
159-520-033	SFR	$14.94
159-520-034	SFR	$14.94
159-520-035	SFR	$14.94
159-520-036	SFR	$14.94
159-520-037	SFR	$14.94
159-520-038	SFR	$14.94
159-520-039	SFR	$14.94
159-520-040	SFR	$14.94
159-520-041	SFR	$14.94
159-520-042	SFR	$14.94
161-010-014	COM	$74.70
161-010-015	COM	$74.70
161-010-016	IND	$74.70
161-010-017	COM	$74.70
161-010-018	SFR	$14.94
161-010-019	SFR	$14.94
161-010-020	VCOM	$7.46
161-010-021	VCOM	$7.46
161-010-022	SFR	$14.94
161-010-023	COM	$74.70
161-150-001	MISC	$7.46
161-150-009	SFR	$14.94
161-150-011	SFR	$14.94
161-150-012	SFR	$14.94
161-202-001	SFR	$14.94
161-202-002	SFR	$14.94
161-211-001	COM	$74.70
161-211-002	SFR	$14.94
161-211-003	SFR	$14.94
161-211-004	SFR	$14.94
161-211-005	SFR	$14.94
161-211-006	SFR	$14.94
161-211-007	SFR	$14.94
161-211-008	SFR	$14.94
161-211-009	SFR	$14.94
161-211-010	SFR	$14.94
161-211-011	SFR	$14.94
161-211-012	SFR	$14.94
161-211-013	SFR	$14.94
161-212-001	SFR	$14.94
161-212-002	SFR	$14.94
161-212-003	SFR	$14.94
161-212-004	SFR	$14.94
161-212-005	SFR	$14.94
161-212-006	SFR	$14.94
161-212-007	SFR	$14.94
161-212-008	SFR	$14.94
161-212-009	SFR	$14.94
161-212-010	SFR	$14.94
161-212-011	SFR	$14.94
161-212-012	SFR	$14.94
161-212-013	SFR	$14.94
161-212-014	VCOM	$7.46
161-212-029	SFR	$14.94
161-212-030	SFR	$14.94
161-212-031	SFR	$14.94
161-212-032	SFR	$14.94
161-212-033	SFR	$14.94
161-212-034	SFR	$14.94
161-212-035	SFR	$14.94
161-212-039	COM	$74.70
161-221-001	COM	$74.70
161-221-002	SFR	$14.94
161-221-003	SFR	$14.94
161-221-005	SFR	$14.94
161-221-006	SFR	$14.94
161-221-007	SFR	$14.94
161-221-008	SFR	$14.94
161-221-009	SFR	$14.94
161-221-012	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
161-221-013	SFR	$14.94
161-221-014	SFR	$14.94
161-221-015	SFR	$14.94
161-221-016	SFR	$14.94
161-221-017	SFR	$14.94
161-221-018	SFR	$14.94
161-221-019	SFR	$14.94
161-221-020	SFR	$14.94
161-221-022	COM	$74.70
161-221-023	SFR	$14.94
161-221-024	SFR	$14.94
161-221-025	SFR	$14.94
161-221-026	SFR	$14.94
161-221-027	SFR	$14.94
161-222-001	SFR	$14.94
161-222-002	COM	$74.70
161-222-004	SFR	$14.94
161-222-005	SFR	$14.94
161-222-006	SFR	$14.94
161-222-007	MFR	$44.82
161-222-008	VSFR	$7.46
161-222-009	SFR	$14.94
161-222-010	COM	$74.70
161-222-011	COM	$74.70
161-223-005	SFR	$14.94
161-223-008	SFR	$14.94
161-223-010	SFR	$14.94
161-223-011	SFR	$14.94
161-223-012	SFR	$14.94
161-223-013	SFR	$14.94
161-231-005	SFR	$14.94
161-231-006	SFR	$14.94
161-231-007	SFR	$14.94
161-231-008	SFR	$14.94
161-231-009	SFR	$14.94
161-231-010	SFR	$14.94
161-231-011	SFR	$14.94
161-231-012	SFR	$14.94
161-231-013	SFR	$14.94
161-231-014	SFR	$14.94
161-231-015	SFR	$14.94
161-231-016	SFR	$14.94
161-231-017	SFR	$14.94
161-231-018	SFR	$14.94
161-231-019	SFR	$14.94
161-231-020	SFR	$14.94
161-231-021	SFR	$14.94
161-231-022	SFR	$14.94
161-231-023	SFR	$14.94
161-231-024	SFR	$14.94
161-231-025	SFR	$14.94
161-231-026	SFR	$14.94
161-231-027	SFR	$14.94
161-231-028	SFR	$14.94
161-231-029	SFR	$14.94
161-231-030	SFR	$14.94
161-231-031	SFR	$14.94
161-231-032	SFR	$14.94
161-231-033	SFR	$14.94
161-231-034	SFR	$14.94
161-231-035	SFR	$14.94
161-231-036	SFR	$14.94
161-231-037	SFR	$14.94
161-231-038	SFR	$14.94
161-231-039	SFR	$14.94
161-231-041	SFR	$14.94
161-231-042	SFR	$14.94
161-231-043	SFR	$14.94
161-231-044	SFR	$14.94
161-231-046	IND	$74.70
161-231-047	COM	$74.70
161-231-048	MFR5	$74.70
161-231-049	COM	$74.70
161-231-050	SFR	$14.94
161-231-051	SFR	$14.94
161-232-001	SFR	$14.94
161-232-002	SFR	$14.94
161-232-003	SFR	$14.94
161-232-004	SFR	$14.94
161-232-005	SFR	$14.94
161-232-006	SFR	$14.94
161-232-007	SFR	$14.94
161-232-008	SFR	$14.94
161-232-009	SFR	$14.94
161-232-010	SFR	$14.94
161-232-016	SFR	$14.94
161-232-018	SFR	$14.94
161-232-019	SFR	$14.94
161-240-002	VIND	$74.70
161-240-004	SFR	$14.94
161-240-005	SFR	$14.94
161-240-006	SFR	$14.94
161-240-007	SFR	$14.94
161-240-010	COM	$74.70
161-240-012	IND	$74.70
161-240-013	VIND	$74.70
161-240-015	IND	$74.70
161-280-003	SFR	$14.94
161-280-005	VSFR	$7.46
161-280-007	SFR	$14.94
161-280-012	SFR	$14.94
161-280-013	SFR	$14.94
161-280-014	SFR	$14.94
161-280-015	SFR	$14.94
161-280-030	SFR	$14.94
161-280-033	SFR	$14.94
161-280-040	SFR	$14.94
161-280-041	SFR	$14.94
161-280-043	SFR	$14.94
161-280-045	SFR	$14.94
161-550-045	SFR	$14.94
161-550-046	SFR	$14.94
161-550-047	SFR	$14.94
161-570-001	SFR	$14.94
161-570-002	SFR	$14.94
161-570-003	SFR	$14.94
161-570-004	SFR	$14.94
161-570-005	SFR	$14.94
161-570-006	SFR	$14.94
161-570-007	SFR	$14.94
161-570-008	SFR	$14.94
161-570-009	SFR	$14.94
161-570-010	SFR	$14.94
161-570-011	SFR	$14.94
161-570-012	SFR	$14.94
161-570-013	SFR	$14.94
161-570-014	SFR	$14.94
161-570-015	SFR	$14.94
161-570-016	SFR	$14.94
161-570-017	VSFR	$7.46
161-570-018	VSFR	$7.46
161-570-019	VSFR	$7.46
161-570-020	VSFR	$7.46
161-580-001	SFR	$14.94
161-580-002	SFR	$14.94
161-580-003	SFR	$14.94
161-580-004	SFR	$14.94
161-580-005	SFR	$14.94
161-580-006	SFR	$14.94
161-580-007	SFR	$14.94
161-580-008	SFR	$14.94
161-580-009	SFR	$14.94
161-580-010	SFR	$14.94
161-580-011	SFR	$14.94
161-580-012	SFR	$14.94
161-580-013	SFR	$14.94
161-580-014	SFR	$14.94
161-580-015	SFR	$14.94
161-580-016	SFR	$14.94
161-580-017	SFR	$14.94
161-580-018	SFR	$14.94
161-580-019	SFR	$14.94
161-580-020	SFR	$14.94
161-580-021	SFR	$14.94
161-580-022	SFR	$14.94
161-580-023	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
161-580-024	SFR	$14.94
161-580-025	SFR	$14.94
161-580-026	SFR	$14.94
161-580-027	SFR	$14.94
161-580-028	SFR	$14.94
161-580-029	SFR	$14.94
161-580-030	SFR	$14.94
161-580-031	SFR	$14.94
161-580-032	SFR	$14.94
161-580-033	SFR	$14.94
161-580-034	SFR	$14.94
161-580-035	SFR	$14.94
161-580-036	SFR	$14.94
161-580-037	SFR	$14.94
161-580-038	SFR	$14.94
161-580-039	SFR	$14.94
161-580-040	SFR	$14.94
161-580-041	SFR	$14.94
161-580-042	SFR	$14.94
161-580-043	SFR	$14.94
161-580-044	SFR	$14.94
161-580-045	SFR	$14.94
161-580-046	SFR	$14.94
161-580-047	SFR	$14.94
161-580-048	SFR	$14.94
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161-580-059	SFR	$14.94
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161-580-061	SFR	$14.94
161-580-062	SFR	$14.94
161-580-063	SFR	$14.94
161-580-064	SFR	$14.94
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161-580-067	SFR	$14.94
161-580-068	SFR	$14.94
161-580-069	SFR	$14.94
161-580-070	SFR	$14.94
161-580-071	SFR	$14.94
161-580-072	SFR	$14.94
161-580-073	SFR	$14.94
161-580-074	SFR	$14.94
161-580-075	SFR	$14.94
161-580-076	SFR	$14.94
161-580-077	SFR	$14.94
161-580-078	SFR	$14.94
161-580-079	SFR	$14.94
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161-580-081	SFR	$14.94
161-580-082	SFR	$14.94
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161-580-084	SFR	$14.94
161-580-085	SFR	$14.94
161-580-086	SFR	$14.94
161-580-087	SFR	$14.94
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161-580-107	SFR	$14.94
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161-580-111	SFR	$14.94
161-580-112	SFR	$14.94
161-580-113	SFR	$14.94
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161-580-120	SFR	$14.94
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161-580-122	SFR	$14.94
161-580-123	SFR	$14.94
161-580-124	SFR	$14.94
161-580-125	SFR	$14.94
161-580-126	SFR	$14.94
161-580-127	SFR	$14.94
161-580-128	SFR	$14.94
164-311-001	SFR	$14.94
164-311-002	SFR	$14.94
164-311-003	SFR	$14.94
164-311-004	SFR	$14.94
164-311-005	SFR	$14.94
164-311-006	SFR	$14.94
164-311-007	SFR	$14.94
164-311-008	SFR	$14.94
164-311-009	SFR	$14.94
164-311-010	SFR	$14.94
164-311-011	SFR	$14.94
164-311-012	SFR	$14.94
164-312-001	SFR	$14.94
164-312-002	SFR	$14.94
164-312-003	SFR	$14.94
164-312-004	SFR	$14.94
164-312-007	SFR	$14.94
164-312-008	SFR	$14.94
164-312-009	SFR	$14.94
164-312-010	SFR	$14.94
164-312-011	SFR	$14.94
164-312-012	SFR	$14.94
164-312-013	SFR	$14.94
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164-312-015	SFR	$14.94
164-312-016	SFR	$14.94
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164-312-018	SFR	$14.94
164-312-019	SFR	$14.94
164-312-020	SFR	$14.94
164-312-021	SFR	$14.94
164-312-022	SFR	$14.94
164-312-023	SFR	$14.94
164-312-024	SFR	$14.94
164-312-025	SFR	$14.94
164-312-026	SFR	$14.94
164-312-027	SFR	$14.94
164-312-028	SFR	$14.94
164-312-029	SFR	$14.94
164-312-030	SFR	$14.94
164-312-031	SFR	$14.94
164-312-032	SFR	$14.94
164-312-033	SFR	$14.94
164-312-034	SFR	$14.94
164-312-035	SFR	$14.94
164-312-036	SFR	$14.94
164-312-037	SFR	$14.94
164-321-001	SFR	$14.94
164-321-002	SFR	$14.94
164-321-003	SFR	$14.94
164-322-001	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
164-322-002	SFR	$14.94
164-322-003	SFR	$14.94
164-322-004	SFR	$14.94
164-322-007	SFR	$14.94
164-322-008	SFR	$14.94
164-323-001	SFR	$14.94
164-323-002	SFR	$14.94
164-323-003	SFR	$14.94
164-323-004	SFR	$14.94
164-323-005	SFR	$14.94
164-323-006	SFR	$14.94
164-323-009	SFR	$14.94
164-323-010	SFR	$14.94
164-323-011	SFR	$14.94
164-324-001	SFR	$14.94
164-324-002	SFR	$14.94
164-324-003	SFR	$14.94
164-324-004	SFR	$14.94
164-325-001	SFR	$14.94
164-325-002	SFR	$14.94
164-325-003	SFR	$14.94
164-325-004	SFR	$14.94
164-325-005	SFR	$14.94
164-325-006	SFR	$14.94
164-325-007	SFR	$14.94
166-010-002	SFR	$14.94
166-010-003	SFR	$14.94
166-010-009	SFR	$14.94
166-010-011	SFR	$14.94
166-010-014	SFR	$14.94
166-010-017	SFR	$14.94
166-010-018	SFR	$14.94
166-010-019	SFR	$14.94
166-010-040	SFR	$14.94
166-010-041	SFR	$14.94
166-010-055	VSFR	$7.46
166-030-006	SFR	$14.94
166-030-009	SFR	$14.94
166-030-010	SFR	$14.94
166-030-011	SFR	$14.94
166-030-013	SFR	$14.94
166-180-029	SFR	$14.94
166-180-030	SFR	$14.94
166-180-031	SFR	$14.94
166-180-032	SFR	$14.94
166-200-032	VSFR	$7.46
166-220-015	SFR	$14.94
166-220-016	SFR	$14.94
166-220-017	SFR	$14.94
166-220-018	SFR	$14.94
166-220-019	SFR	$14.94
166-220-020	SFR	$14.94
166-220-021	SFR	$14.94
166-220-022	SFR	$14.94
166-220-023	SFR	$14.94
166-220-024	SFR	$14.94
166-220-025	SFR	$14.94
166-220-026	SFR	$14.94
166-220-027	SFR	$14.94
166-220-028	SFR	$14.94
166-220-029	SFR	$14.94
166-220-030	SFR	$14.94
166-220-031	SFR	$14.94
166-220-050	SFR	$14.94
166-220-051	SFR	$14.94
166-220-052	SFR	$14.94
166-220-053	SFR	$14.94
166-220-055	SFR	$14.94
166-220-056	SFR	$14.94
166-220-057	SFR	$14.94
166-220-068	SFR	$14.94
166-220-081	SFR	$14.94
166-220-082	SFR	$14.94
166-220-083	SFR	$14.94
166-220-084	SFR	$14.94
166-230-032	SFR	$14.94
166-230-033	SFR	$14.94
166-230-034	SFR	$14.94
166-230-035	SFR	$14.94
166-230-036	SFR	$14.94
166-230-037	SFR	$14.94
166-230-038	SFR	$14.94
166-230-039	SFR	$14.94
166-230-040	SFR	$14.94
166-230-041	SFR	$14.94
166-230-042	SFR	$14.94
166-230-043	SFR	$14.94
166-230-044	SFR	$14.94
166-230-045	SFR	$14.94
166-230-046	SFR	$14.94
166-250-001	SFR	$14.94
166-250-002	SFR	$14.94
166-250-003	SFR	$14.94
166-250-004	SFR	$14.94
166-250-005	SFR	$14.94
166-250-006	SFR	$14.94
166-250-007	SFR	$14.94
166-250-008	SFR	$14.94
166-250-009	SFR	$14.94
166-250-010	SFR	$14.94
166-341-020	SFR	$14.94
166-341-021	VSFR	$7.46
166-360-001	SFR	$14.94
166-360-002	SFR	$14.94
166-360-003	SFR	$14.94
166-420-001	VSFR	$7.46
166-420-002	VSFR	$7.46
166-420-003	VSFR	$7.46
166-420-004	VSFR	$7.46
166-420-005	VSFR	$7.46
166-420-006	VSFR	$7.46
166-420-007	VSFR	$7.46
166-420-013	VSFR	$7.46
166-420-014	VSFR	$7.46
166-420-015	VSFR	$7.46
167-010-001	SFR	$14.94
167-010-003	SFR	$14.94
167-010-004	SFR	$14.94
167-010-005	SFR	$14.94
167-010-006	SFR	$14.94
167-010-007	SFR	$14.94
167-010-010	SFR	$14.94
167-010-011	SFR	$14.94
167-010-012	SFR	$14.94
167-010-013	SFR	$14.94
167-010-014	SFR	$14.94
167-010-015	VSFR	$7.46
167-010-016	SFR	$14.94
167-010-017	VSFR	$7.46
167-010-019	SFR	$14.94
169-040-024	SFR	$14.94
169-040-025	SFR	$14.94
169-040-026	SFR	$14.94
169-040-027	SFR	$14.94
169-040-028	SFR	$14.94
169-040-029	SFR	$14.94
169-040-030	SFR	$14.94
169-040-031	SFR	$14.94
169-041-003	SFR	$14.94
169-041-004	SFR	$14.94
169-041-005	SFR	$14.94
169-041-006	SFR	$14.94
169-060-016	SFR	$14.94
169-060-017	SFR	$14.94
169-060-018	SFR	$14.94
169-060-019	SFR	$14.94
169-060-020	SFR	$14.94
169-060-021	SFR	$14.94
169-060-022	SFR	$14.94
169-060-023	SFR	$14.94
169-060-024	SFR	$14.94
169-060-025	SFR	$14.94
169-060-026	SFR	$14.94
169-060-027	SFR	$14.94
169-060-028	SFR	$14.94
169-060-029	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
169-060-030	SFR	$14.94
169-060-031	SFR	$14.94
169-060-032	SFR	$14.94
169-060-033	SFR	$14.94
169-060-034	SFR	$14.94
169-060-035	SFR	$14.94
169-060-036	SFR	$14.94
169-060-037	SFR	$14.94
169-060-038	SFR	$14.94
169-060-039	SFR	$14.94
169-060-040	SFR	$14.94
169-061-001	SFR	$14.94
169-061-002	SFR	$14.94
169-061-003	SFR	$14.94
169-061-004	SFR	$14.94
169-061-005	SFR	$14.94
169-061-007	SFR	$14.94
169-180-014	VSFR	$7.46
169-180-015	MFR2	$29.88
169-221-029	SFR	$14.94
169-221-030	SFR	$14.94
169-221-031	SFR	$14.94
169-222-028	SFR	$14.94
169-222-029	SFR	$14.94
169-222-030	SFR	$14.94
169-222-031	SFR	$14.94
169-222-032	SFR	$14.94
169-231-020	SFR	$14.94
169-231-021	SFR	$14.94
169-231-022	SFR	$14.94
169-232-015	SFR	$14.94
169-232-016	SFR	$14.94
169-232-018	SFR	$14.94
169-232-019	SFR	$14.94
169-232-020	SFR	$14.94
169-232-021	SFR	$14.94
169-232-022	SFR	$14.94
169-232-023	SFR	$14.94
169-232-025	SFR	$14.94
169-232-027	SFR	$14.94
169-232-028	SFR	$14.94
169-232-031	SFR	$14.94
172-012-027	CONDO	$7.46
172-012-028	CONDO	$7.46
172-012-029	CONDO	$7.46
172-012-030	CONDO	$7.46
172-012-031	CONDO	$7.46
172-012-032	CONDO	$7.46
172-012-033	CONDO	$7.46
172-012-034	CONDO	$7.46
172-012-035	CONDO	$7.46
172-012-036	CONDO	$7.46
172-012-037	CONDO	$7.46
172-012-038	CONDO	$7.46
172-012-039	CONDO	$7.46
172-012-040	CONDO	$7.46
172-012-041	CONDO	$7.46
172-012-042	CONDO	$7.46
172-031-023	COM	$74.70
172-040-004	SFR	$14.94
172-040-005	SFR	$14.94
172-040-006	SFR	$14.94
172-040-007	SFR	$14.94
172-040-008	SFR	$14.94
172-040-009	SFR	$14.94
172-040-012	SFR	$14.94
172-040-013	SFR	$14.94
172-040-014	SFR	$14.94
172-040-015	SFR	$14.94
172-040-016	SFR	$14.94
172-040-019	SFR	$14.94
172-040-020	SFR	$14.94
172-040-021	SFR	$14.94
172-040-022	SFR	$14.94
172-040-031	SFR	$14.94
172-040-032	SFR	$14.94
172-040-037	SFR	$14.94
172-051-002	SFR	$14.94
172-051-003	SFR	$14.94
172-051-004	SFR	$14.94
172-051-005	SFR	$14.94
172-051-006	SFR	$14.94
172-051-007	SFR	$14.94
172-051-008	SFR	$14.94
172-051-009	SFR	$14.94
172-051-010	SFR	$14.94
172-051-011	SFR	$14.94
172-051-012	SFR	$14.94
172-051-013	SFR	$14.94
172-053-001	SFR	$14.94
172-053-002	SFR	$14.94
172-053-003	SFR	$14.94
172-053-004	SFR	$14.94
172-053-005	SFR	$14.94
172-053-006	SFR	$14.94
172-054-002	SFR	$14.94
172-054-003	SFR	$14.94
172-054-004	SFR	$14.94
172-054-005	SFR	$14.94
172-054-006	SFR	$14.94
172-054-007	SFR	$14.94
172-054-008	SFR	$14.94
172-054-009	SFR	$14.94
172-054-010	SFR	$14.94
172-054-011	SFR	$14.94
172-054-013	SFR	$14.94
172-054-014	SFR	$14.94
172-054-015	SFR	$14.94
172-061-001	SFR	$14.94
172-061-002	SFR	$14.94
172-061-003	SFR	$14.94
172-061-004	SFR	$14.94
172-061-007	SFR	$14.94
172-061-008	SFR	$14.94
172-061-010	SFR	$14.94
172-061-012	SFR	$14.94
172-061-013	SFR	$14.94
172-061-014	SFR	$14.94
172-061-015	SFR	$14.94
172-061-019	SFR	$14.94
172-061-026	SFR	$14.94
172-061-027	SFR	$14.94
172-061-029	SFR	$14.94
172-061-030	SFR	$14.94
172-061-031	SFR	$14.94
172-061-032	SFR	$14.94
172-061-033	VSFR	$7.46
172-061-034	MFR2	$29.88
172-061-035	SFR	$14.94
172-061-036	SFR	$14.94
172-061-037	VSFR	$7.46
172-061-038	SFR	$14.94
172-062-004	SFR	$14.94
172-062-005	SFR	$14.94
172-062-006	SFR	$14.94
172-062-007	SFR	$14.94
172-062-008	SFR	$14.94
172-062-010	SFR	$14.94
172-062-011	SFR	$14.94
172-062-012	SFR	$14.94
172-062-014	SFR	$14.94
172-062-015	SFR	$14.94
172-062-016	SFR	$14.94
172-062-017	SFR	$14.94
172-062-019	SFR	$14.94
172-062-021	SFR	$14.94
172-062-022	SFR	$14.94
172-062-023	SFR	$14.94
172-071-001	SFR	$14.94
172-071-002	SFR	$14.94
172-071-003	SFR	$14.94
172-071-004	SFR	$14.94
172-071-005	SFR	$14.94
172-071-006	SFR	$14.94
172-071-007	SFR	$14.94
172-071-008	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
172-071-009	SFR	$14.94
172-071-010	SFR	$14.94
172-071-016	SFR	$14.94
172-071-017	SFR	$14.94
172-071-018	SFR	$14.94
172-071-019	SFR	$14.94
172-071-020	SFR	$14.94
172-071-021	SFR	$14.94
172-071-025	SFR	$14.94
172-071-026	SFR	$14.94
172-071-028	SFR	$14.94
172-071-030	SFR	$14.94
172-071-032	SFR	$14.94
172-071-037	SFR	$14.94
172-071-038	VSFR	$7.46
172-091-001	SFR	$14.94
172-091-002	SFR	$14.94
172-091-003	SFR	$14.94
172-091-005	SFR	$14.94
172-091-006	SFR	$14.94
172-091-007	SFR	$14.94
172-091-008	SFR	$14.94
172-091-009	SFR	$14.94
172-091-010	SFR	$14.94
172-091-011	SFR	$14.94
172-091-012	SFR	$14.94
172-091-013	SFR	$14.94
172-091-014	SFR	$14.94
172-091-015	SFR	$14.94
172-091-016	SFR	$14.94
172-091-017	SFR	$14.94
172-091-018	SFR	$14.94
172-091-019	SFR	$14.94
172-091-020	SFR	$14.94
172-100-004	SFR	$14.94
172-100-005	SFR	$14.94
172-100-009	SFR	$14.94
172-100-010	SFR	$14.94
172-100-011	SFR	$14.94
172-100-014	SFR	$14.94
172-100-015	SFR	$14.94
172-100-019	SFR	$14.94
172-100-020	SFR	$14.94
172-100-023	SFR	$14.94
172-100-024	SFR	$14.94
172-100-025	SFR	$14.94
172-100-026	SFR	$14.94
172-100-027	SFR	$14.94
172-100-028	SFR	$14.94
172-100-029	SFR	$14.94
172-100-030	SFR	$14.94
172-100-031	SFR	$14.94
172-100-032	SFR	$14.94
172-100-033	SFR	$14.94
172-100-034	SFR	$14.94
172-100-035	SFR	$14.94
172-100-036	SFR	$14.94
172-100-037	SFR	$14.94
172-100-039	MFR2	$29.88
172-100-040	SFR	$14.94
172-100-041	SFR	$14.94
172-120-002	SFR	$14.94
172-120-003	SFR	$14.94
172-120-004	SFR	$14.94
172-120-005	SFR	$14.94
172-120-006	SFR	$14.94
172-120-007	SFR	$14.94
172-120-008	SFR	$14.94
172-120-009	SFR	$14.94
172-120-010	SFR	$14.94
172-120-011	SFR	$14.94
172-120-012	SFR	$14.94
172-120-013	SFR	$14.94
172-120-025	SFR	$14.94
172-120-027	SFR	$14.94
172-120-028	SFR	$14.94
172-120-051	SFR	$14.94
172-120-052	SFR	$14.94
172-150-016	SFR	$14.94
172-150-027	SFR	$14.94
172-150-028	SFR	$14.94
172-150-029	SFR	$14.94
172-150-030	SFR	$14.94
172-150-031	SFR	$14.94
172-160-003	SFR	$14.94
172-160-004	SFR	$14.94
172-160-005	SFR	$14.94
172-160-006	SFR	$14.94
172-160-018	SFR	$14.94
172-160-019	SFR	$14.94
172-160-020	SFR	$14.94
172-160-021	SFR	$14.94
172-160-022	SFR	$14.94
172-160-023	SFR	$14.94
172-160-024	SFR	$14.94
172-160-027	SFR	$14.94
172-160-028	SFR	$14.94
172-160-029	SFR	$14.94
172-160-030	SFR	$14.94
172-160-031	SFR	$14.94
172-260-001	CONDO	$7.46
172-260-002	CONDO	$7.46
172-260-003	CONDO	$7.46
172-260-004	CONDO	$7.46
172-260-005	CONDO	$7.46
172-260-006	CONDO	$7.46
172-260-007	CONDO	$7.46
172-260-008	CONDO	$7.46
172-260-009	CONDO	$7.46
172-260-010	CONDO	$7.46
172-260-011	CONDO	$7.46
172-260-012	CONDO	$7.46
172-260-013	CONDO	$7.46
172-260-014	CONDO	$7.46
172-260-015	CONDO	$7.46
172-260-016	CONDO	$7.46
172-260-017	CONDO	$7.46
172-260-018	CONDO	$7.46
172-260-019	CONDO	$7.46
172-260-020	CONDO	$7.46
172-260-021	CONDO	$7.46
172-260-022	CONDO	$7.46
172-260-023	CONDO	$7.46
172-260-024	CONDO	$7.46
172-260-025	CONDO	$7.46
172-260-026	CONDO	$7.46
172-260-027	CONDO	$7.46
172-260-028	CONDO	$7.46
172-260-029	CONDO	$7.46
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172-260-034	CONDO	$7.46
172-260-035	CONDO	$7.46
172-260-036	CONDO	$7.46
172-260-037	CONDO	$7.46
172-260-038	CONDO	$7.46
172-260-039	CONDO	$7.46
172-260-040	CONDO	$7.46
172-260-041	CONDO	$7.46
172-260-042	CONDO	$7.46
172-260-043	CONDO	$7.46
172-260-044	CONDO	$7.46
172-260-045	CONDO	$7.46
172-260-046	CONDO	$7.46
172-260-047	CONDO	$7.46
172-260-048	CONDO	$7.46
172-260-049	CONDO	$7.46
172-260-050	CONDO	$7.46
172-260-051	CONDO	$7.46
172-260-052	CONDO	$7.46
172-260-053	CONDO	$7.46
172-260-054	CONDO	$7.46
172-260-055	CONDO	$7.46
172-260-056	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
172-260-057	CONDO	$7.46
172-260-058	CONDO	$7.46
172-260-059	CONDO	$7.46
172-260-060	CONDO	$7.46
172-260-061	CONDO	$7.46
172-260-062	CONDO	$7.46
172-260-063	CONDO	$7.46
172-260-064	CONDO	$7.46
172-260-065	CONDO	$7.46
172-260-066	CONDO	$7.46
172-260-067	CONDO	$7.46
172-260-068	CONDO	$7.46
172-260-069	CONDO	$7.46
172-260-070	CONDO	$7.46
172-260-071	CONDO	$7.46
172-260-072	CONDO	$7.46
172-260-073	CONDO	$7.46
172-260-074	CONDO	$7.46
172-260-075	CONDO	$7.46
172-260-076	CONDO	$7.46
172-260-077	CONDO	$7.46
172-260-078	CONDO	$7.46
172-260-079	CONDO	$7.46
172-260-080	CONDO	$7.46
172-260-081	CONDO	$7.46
172-290-001	CONDO	$7.46
172-290-002	CONDO	$7.46
172-290-003	CONDO	$7.46
172-290-004	CONDO	$7.46
172-290-005	CONDO	$7.46
172-290-006	CONDO	$7.46
172-290-007	CONDO	$7.46
172-290-008	CONDO	$7.46
172-290-009	CONDO	$7.46
172-290-010	CONDO	$7.46
172-290-011	CONDO	$7.46
172-290-012	CONDO	$7.46
172-290-013	CONDO	$7.46
172-290-014	CONDO	$7.46
172-290-015	CONDO	$7.46
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172-290-017	CONDO	$7.46
172-290-018	CONDO	$7.46
172-290-019	CONDO	$7.46
172-290-020	CONDO	$7.46
172-290-021	CONDO	$7.46
172-290-022	CONDO	$7.46
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172-290-025	CONDO	$7.46
172-290-026	CONDO	$7.46
172-290-027	CONDO	$7.46
172-290-028	CONDO	$7.46
172-290-029	CONDO	$7.46
172-290-030	CONDO	$7.46
172-290-031	CONDO	$7.46
172-290-032	CONDO	$7.46
172-290-033	CONDO	$7.46
172-290-034	CONDO	$7.46
172-290-035	CONDO	$7.46
172-290-036	CONDO	$7.46
172-290-037	CONDO	$7.46
172-290-038	CONDO	$7.46
172-290-049	CONDO	$7.46
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172-290-102	CONDO	$7.46
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172-300-032	CONDO	$7.46
172-300-033	CONDO	$7.46
172-300-034	CONDO	$7.46
172-300-035	CONDO	$7.46
172-300-036	CONDO	$7.46
172-300-037	CONDO	$7.46
172-300-038	CONDO	$7.46
172-300-039	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
172-300-040	CONDO	$7.46
172-300-041	CONDO	$7.46
172-300-042	CONDO	$7.46
172-300-043	CONDO	$7.46
172-300-044	CONDO	$7.46
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172-320-019	CONDO	$7.46
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172-320-027	CONDO	$7.46
172-320-028	CONDO	$7.46
172-320-029	CONDO	$7.46
172-320-030	CONDO	$7.46
172-320-031	CONDO	$7.46
172-320-032	CONDO	$7.46
172-320-033	CONDO	$7.46
172-320-034	CONDO	$7.46
172-320-035	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
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172-320-037	CONDO	$7.46
172-320-038	CONDO	$7.46
172-320-039	CONDO	$7.46
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172-320-042	CONDO	$7.46
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172-320-078	CONDO	$7.46
174-102-010	SFR	$14.94
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174-102-018	SFR	$14.94
174-102-019	SFR	$14.94
175-143-026	SFR	$14.94
175-143-027	SFR	$14.94
175-143-028	SFR	$14.94
175-260-001	SFR	$14.94
175-260-002	SFR	$14.94
175-260-003	SFR	$14.94
175-260-004	SFR	$14.94
175-260-005	SFR	$14.94
175-260-006	SFR	$14.94
175-260-007	SFR	$14.94
175-260-008	SFR	$14.94
175-260-009	SFR	$14.94
175-260-010	SFR	$14.94
175-260-011	SFR	$14.94
175-260-012	SFR	$14.94
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175-260-019	SFR	$14.94
175-260-020	SFR	$14.94
175-260-021	SFR	$14.94
175-260-022	SFR	$14.94
175-260-023	SFR	$14.94
175-260-024	SFR	$14.94
175-260-025	SFR	$14.94
175-260-026	SFR	$14.94
175-260-027	SFR	$14.94
175-260-028	SFR	$14.94
175-260-029	SFR	$14.94
175-260-030	SFR	$14.94
175-260-031	SFR	$14.94
175-260-032	SFR	$14.94
175-260-033	SFR	$14.94
175-260-034	SFR	$14.94
175-260-035	SFR	$14.94
175-260-036	SFR	$14.94
175-350-001	SFR	$14.94
175-350-002	SFR	$14.94
175-350-003	SFR	$14.94
175-350-004	SFR	$14.94
175-350-005	SFR	$14.94
175-350-006	SFR	$14.94
175-350-007	SFR	$14.94
175-350-008	SFR	$14.94
175-350-009	SFR	$14.94
175-350-010	SFR	$14.94
175-350-011	SFR	$14.94
175-350-012	SFR	$14.94
175-350-013	SFR	$14.94
175-350-014	SFR	$14.94
175-350-015	SFR	$14.94
175-350-016	SFR	$14.94
175-350-017	SFR	$14.94
175-350-018	SFR	$14.94
175-350-019	SFR	$14.94
175-350-020	SFR	$14.94
175-350-021	SFR	$14.94
175-350-022	SFR	$14.94
175-350-023	SFR	$14.94
175-350-024	SFR	$14.94
175-350-025	SFR	$14.94
175-350-026	SFR	$14.94
175-350-027	SFR	$14.94
175-350-028	SFR	$14.94
175-350-029	SFR	$14.94
175-350-030	SFR	$14.94
177-140-001	VSFR	$7.46
177-140-026	COM	$74.70
177-140-051	COM	$74.70
177-140-057	COM	$74.70
177-182-005	INST	$74.70
177-210-046	SFR	$14.94
177-210-047	SFR	$14.94
177-210-048	SFR	$14.94
177-210-049	SFR	$14.94
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177-210-052	SFR	$14.94
177-210-054	SFR	$14.94
177-210-055	SFR	$14.94
177-210-056	SFR	$14.94
177-210-068	SFR	$14.94
177-210-069	SFR	$14.94
177-220-022	SFR	$14.94
177-220-023	SFR	$14.94
177-220-024	SFR	$14.94
177-220-026	SFR	$14.94
177-220-027	SFR	$14.94
177-220-028	SFR	$14.94
180-070-039	SFR	$14.94
180-070-040	SFR	$14.94
180-150-011	SFR	$14.94
180-150-012	SFR	$14.94
180-150-013	SFR	$14.94
180-150-014	SFR	$14.94
180-150-015	SFR	$14.94
180-150-016	SFR	$14.94
180-150-017	SFR	$14.94
180-150-018	SFR	$14.94
180-150-020	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
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180-150-022	SFR	$14.94
180-150-023	SFR	$14.94
180-150-024	SFR	$14.94
180-150-025	SFR	$14.94
180-150-028	SFR	$14.94
180-160-014	SFR	$14.94
180-160-015	SFR	$14.94
180-160-016	SFR	$14.94
180-160-017	SFR	$14.94
180-160-018	SFR	$14.94
180-160-019	SFR	$14.94
180-160-020	SFR	$14.94
180-160-021	SFR	$14.94
180-160-022	SFR	$14.94
180-160-023	SFR	$14.94
180-160-024	SFR	$14.94
180-160-025	SFR	$14.94
180-160-026	SFR	$14.94
180-160-027	SFR	$14.94
180-160-028	SFR	$14.94
180-160-029	SFR	$14.94
180-160-030	SFR	$14.94
180-180-015	SFR	$14.94
180-180-016	SFR	$14.94
180-180-020	SFR	$14.94
180-180-021	SFR	$14.94
180-180-022	SFR	$14.94
180-180-023	SFR	$14.94
180-180-024	SFR	$14.94
180-180-025	SFR	$14.94
180-180-026	SFR	$14.94
180-180-027	SFR	$14.94
180-180-028	SFR	$14.94
180-180-029	SFR	$14.94
180-180-030	SFR	$14.94
180-180-031	SFR	$14.94
180-180-032	SFR	$14.94
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180-180-034	SFR	$14.94
180-180-035	SFR	$14.94
180-180-036	SFR	$14.94
180-180-037	SFR	$14.94
180-310-069	SFR	$14.94
180-310-070	SFR	$14.94
180-310-071	SFR	$14.94
180-310-072	SFR	$14.94
180-321-012	SFR	$14.94
180-321-013	SFR	$14.94
180-321-014	SFR	$14.94
180-321-015	SFR	$14.94
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180-321-018	SFR	$14.94
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180-321-020	SFR	$14.94
180-321-022	SFR	$14.94
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180-321-024	SFR	$14.94
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180-321-026	SFR	$14.94
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180-321-030	SFR	$14.94
180-321-031	SFR	$14.94
180-321-032	SFR	$14.94
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180-321-034	SFR	$14.94
180-321-035	SFR	$14.94
180-321-036	SFR	$14.94
180-321-037	SFR	$14.94
180-321-038	SFR	$14.94
180-321-041	SFR	$14.94
180-321-042	SFR	$14.94
180-321-043	SFR	$14.94
180-321-044	SFR	$14.94
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182-140-050	SFR	$14.94
182-140-051	SFR	$14.94
182-140-058	SFR	$14.94
182-140-059	SFR	$14.94
182-150-045	SFR	$14.94
182-150-046	SFR	$14.94
183-172-007	SFR	$14.94
183-172-008	SFR	$14.94
183-172-009	SFR	$14.94
183-172-010	SFR	$14.94
183-370-013	SFR	$14.94
183-370-014	SFR	$14.94
183-370-015	SFR	$14.94
183-370-016	SFR	$14.94
183-370-017	SFR	$14.94
183-370-018	SFR	$14.94
183-370-019	SFR	$14.94
183-370-020	SFR	$14.94
184-010-055	COM	$74.70
184-010-056	COM	$74.70
184-010-059	SFR	$14.94
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184-010-062	MFR2	$29.88
184-010-063	MFR2	$29.88
184-010-066	MFR2	$29.88
184-010-067	MFR2	$29.88
184-010-068	MFR2	$29.88
184-010-069	MFR2	$29.88
184-010-070	MFR2	$29.88
184-010-073	SFR	$14.94
184-010-074	MFR2	$29.88
184-100-034	SFR	$14.94
184-100-035	SFR	$14.94
184-100-036	SFR	$14.94
184-100-037	SFR	$14.94
184-100-038	SFR	$14.94
184-100-039	SFR	$14.94
184-100-040	SFR	$14.94
184-100-041	SFR	$14.94
184-100-042	SFR	$14.94
184-100-043	SFR	$14.94
184-100-044	SFR	$14.94
184-100-045	SFR	$14.94
184-100-046	SFR	$14.94
184-100-047	SFR	$14.94
184-100-048	SFR	$14.94
184-100-049	SFR	$14.94
184-100-050	VSFR	$7.46
184-100-051	SFR	$14.94
184-100-052	SFR	$14.94
184-100-053	SFR	$14.94
184-110-096	VSFR	$7.46
184-110-097	SFR	$14.94
184-110-098	SFR	$14.94
184-110-099	VSFR	$7.46
184-130-010	SFR	$14.94
184-130-011	SFR	$14.94
184-130-012	SFR	$14.94
184-150-029	SFR	$14.94
184-150-034	SFR	$14.94
184-150-035	SFR	$14.94
184-150-036	SFR	$14.94
184-150-037	SFR	$14.94
184-150-059	SFR	$14.94
184-150-060	SFR	$14.94
184-161-006	SFR	$14.94
184-161-009	VSFR	$7.46
184-162-031	SFR	$14.94
184-162-032	SFR	$14.94
184-211-032	SFR	$14.94
184-252-013	SFR	$14.94
184-252-014	SFR	$14.94
184-252-015	SFR	$14.94
184-301-026	SFR	$14.94
184-301-029	SFR	$14.94
184-301-030	SFR	$14.94
184-311-005	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
184-311-006	SFR	$14.94
184-311-022	COM	$74.70
184-311-029	COM	$74.70
184-311-030	VCOM	$7.46
184-311-031	SFR	$14.94
184-311-032	SFR	$14.94
184-312-021	COM	$74.70
184-312-026	SFR	$14.94
184-312-034	COM	$74.70
184-312-035	COM	$74.70
184-312-036	COM	$74.70
184-331-033	INST	$74.70
184-352-025	SFR	$14.94
184-352-026	SFR	$14.94
184-352-027	SFR	$14.94
184-352-028	SFR	$14.94
184-352-029	SFR	$14.94
184-450-008	SFR	$14.94
184-450-009	SFR	$14.94
184-450-010	SFR	$14.94
184-450-011	SFR	$14.94
184-450-020	SFR	$14.94
184-450-021	SFR	$14.94
184-450-022	SFR	$14.94
184-450-023	SFR	$14.94
184-450-024	MFR7	$104.58
184-450-025	COM	$74.70
184-450-035	SFR	$14.94
184-450-036	SFR	$14.94
184-450-038	INST	$74.70
184-450-039	INST	$74.70
184-450-040	INST	$74.70
184-480-001	CONDO	$7.46
184-480-002	CONDO	$7.46
184-480-003	CONDO	$7.46
184-480-004	CONDO	$7.46
184-480-005	CONDO	$7.46
184-480-006	CONDO	$7.46
184-480-007	CONDO	$7.46
184-480-008	CONDO	$7.46
184-480-009	CONDO	$7.46
184-480-010	CONDO	$7.46
184-480-011	CONDO	$7.46
184-480-012	CONDO	$7.46
184-480-013	CONDO	$7.46
184-480-014	CONDO	$7.46
184-480-015	CONDO	$7.46
184-480-016	CONDO	$7.46
184-480-017	CONDO	$7.46
184-480-018	CONDO	$7.46
184-480-019	CONDO	$7.46
184-480-020	CONDO	$7.46
184-480-021	CONDO	$7.46
184-480-022	CONDO	$7.46
184-480-023	CONDO	$7.46
184-480-024	CONDO	$7.46
184-510-001	CONDO	$7.46
184-510-002	CONDO	$7.46
184-510-003	CONDO	$7.46
184-510-004	CONDO	$7.46
184-510-005	CONDO	$7.46
184-510-006	CONDO	$7.46
184-510-007	CONDO	$7.46
184-510-008	CONDO	$7.46
184-510-009	CONDO	$7.46
184-510-010	CONDO	$7.46
184-510-011	CONDO	$7.46
184-510-012	CONDO	$7.46
184-510-013	CONDO	$7.46
184-510-014	CONDO	$7.46
184-510-015	CONDO	$7.46
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184-510-017	CONDO	$7.46
184-510-018	CONDO	$7.46
184-510-019	CONDO	$7.46
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184-510-025	CONDO	$7.46
184-510-026	CONDO	$7.46
184-510-027	CONDO	$7.46
184-510-028	CONDO	$7.46
184-510-029	CONDO	$7.46
184-510-030	CONDO	$7.46
184-510-031	CONDO	$7.46
184-510-032	CONDO	$7.46
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184-510-035	CONDO	$7.46
184-510-036	CONDO	$7.46
184-510-037	CONDO	$7.46
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184-510-040	CONDO	$7.46
184-510-041	CONDO	$7.46
184-510-042	CONDO	$7.46
184-510-043	CONDO	$7.46
184-510-044	CONDO	$7.46
184-510-045	CONDO	$7.46
184-510-046	CONDO	$7.46
184-510-047	CONDO	$7.46
184-510-048	CONDO	$7.46
184-510-049	CONDO	$7.46
184-510-050	CONDO	$7.46
184-510-051	CONDO	$7.46
184-510-052	CONDO	$7.46
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184-510-057	CONDO	$7.46
184-560-001	CONDO	$7.46
184-560-002	CONDO	$7.46
184-560-003	CONDO	$7.46
184-560-004	CONDO	$7.46
184-560-005	CONDO	$7.46
184-560-006	CONDO	$7.46
184-560-007	CONDO	$7.46
184-560-008	CONDO	$7.46
184-560-009	CONDO	$7.46
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184-560-011	CONDO	$7.46
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184-560-014	CONDO	$7.46
184-560-015	CONDO	$7.46
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184-560-017	CONDO	$7.46
184-560-018	CONDO	$7.46
184-560-019	CONDO	$7.46
184-560-020	CONDO	$7.46
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184-560-022	CONDO	$7.46
184-560-023	CONDO	$7.46
184-560-024	CONDO	$7.46
184-560-025	CONDO	$7.46
184-560-026	CONDO	$7.46
184-560-027	CONDO	$7.46
184-560-028	CONDO	$7.46
184-560-029	CONDO	$7.46
184-560-030	CONDO	$7.46
184-560-031	CONDO	$7.46
184-560-032	CONDO	$7.46
184-560-033	CONDO	$7.46
184-560-034	CONDO	$7.46
184-560-035	CONDO	$7.46
184-560-036	CONDO	$7.46
184-560-037	CONDO	$7.46
184-560-038	CONDO	$7.46
184-560-039	CONDO	$7.46
184-560-040	CONDO	$7.46
184-560-041	CONDO	$7.46
184-560-042	CONDO	$7.46
184-560-043	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
184-560-044	CONDO	$7.46
184-560-045	CONDO	$7.46
184-560-046	CONDO	$7.46
184-560-047	CONDO	$7.46
184-560-048	CONDO	$7.46
184-560-049	CONDO	$7.46
184-560-050	CONDO	$7.46
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184-560-061	CONDO	$7.46
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184-560-067	CONDO	$7.46
184-560-068	CONDO	$7.46
184-560-069	CONDO	$7.46
184-560-070	CONDO	$7.46
184-560-071	CONDO	$7.46
184-560-072	CONDO	$7.46
184-560-073	CONDO	$7.46
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184-560-076	CONDO	$7.46
184-560-077	CONDO	$7.46
184-560-078	CONDO	$7.46
184-560-079	CONDO	$7.46
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184-560-081	CONDO	$7.46
184-560-082	CONDO	$7.46
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184-560-103	CONDO	$7.46
184-560-104	CONDO	$7.46
184-560-105	CONDO	$7.46
184-590-001	CONDO	$7.46
184-590-002	CONDO	$7.46
184-590-003	CONDO	$7.46
184-590-004	CONDO	$7.46
184-590-005	CONDO	$7.46
184-590-006	CONDO	$7.46
184-590-007	CONDO	$7.46
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184-590-009	CONDO	$7.46
184-590-010	CONDO	$7.46
184-590-011	CONDO	$7.46
184-590-012	CONDO	$7.46
184-590-013	CONDO	$7.46
184-590-014	CONDO	$7.46
185-230-042	COM	$74.70
185-250-035	SFR	$14.94
185-250-036	SFR	$14.94
185-250-037	SFR	$14.94
185-250-038	SFR	$14.94
185-250-039	SFR	$14.94
185-360-053	SFR	$14.94
185-360-054	SFR	$14.94
185-360-055	SFR	$14.94
185-360-056	SFR	$14.94
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185-360-060	SFR	$14.94
185-360-061	SFR	$14.94
185-360-062	SFR	$14.94
185-360-064	SFR	$14.94
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185-360-066	SFR	$14.94
185-360-067	SFR	$14.94
185-360-068	SFR	$14.94
185-360-069	SFR	$14.94
185-360-070	SFR	$14.94
185-360-071	SFR	$14.94
185-360-072	SFR	$14.94
185-360-073	SFR	$14.94
185-360-074	SFR	$14.94
185-360-075	SFR	$14.94
185-370-001	IND	$74.70
185-370-023	IND	$74.70
185-370-033	VMFR	$7.46
185-370-036	VCOM	$7.46
185-470-001	CONDO	$7.46
185-470-002	CONDO	$7.46
185-470-003	CONDO	$7.46
185-470-004	CONDO	$7.46
185-470-005	CONDO	$7.46
185-470-006	CONDO	$7.46
185-470-007	CONDO	$7.46
185-470-008	CONDO	$7.46
185-470-009	CONDO	$7.46
185-470-010	CONDO	$7.46
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185-470-012	CONDO	$7.46
185-470-013	CONDO	$7.46
185-470-014	CONDO	$7.46
185-470-015	CONDO	$7.46
185-470-017	CONDO	$7.46
185-470-018	CONDO	$7.46
185-470-019	CONDO	$7.46
185-470-020	CONDO	$7.46
185-470-022	CONDO	$7.46
185-470-023	CONDO	$7.46
185-470-024	CONDO	$7.46
185-470-025	CONDO	$7.46
185-470-028	CONDO	$7.46
185-470-029	CONDO	$7.46
187-130-016	SFR	$14.94
187-130-018	SFR	$14.94
187-130-019	SFR	$14.94
187-130-021	SFR	$14.94
187-171-027	SFR	$14.94
187-171-028	SFR	$14.94
187-171-029	SFR	$14.94
187-171-030	SFR	$14.94
187-171-031	SFR	$14.94
187-171-032	SFR	$14.94
187-171-033	SFR	$14.94
187-171-035	SFR	$14.94
187-171-036	SFR	$14.94
187-171-037	SFR	$14.94
187-171-038	SFR	$14.94
187-171-039	SFR	$14.94
187-171-042	SFR	$14.94
187-171-043	SFR	$14.94
187-171-044	SFR	$14.94
187-171-045	SFR	$14.94
187-171-046	SFR	$14.94
187-171-047	SFR	$14.94
187-171-051	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
187-171-052	SFR	$14.94
187-171-053	SFR	$14.94
187-171-054	SFR	$14.94
187-171-055	SFR	$14.94
187-171-056	SFR	$14.94
187-171-058	CONDO	$7.46
187-171-059	CONDO	$7.46
187-171-060	CONDO	$7.46
187-171-061	CONDO	$7.46
187-171-062	CONDO	$7.46
187-171-063	CONDO	$7.46
187-171-064	CONDO	$7.46
187-171-065	CONDO	$7.46
187-171-066	SFR	$14.94
187-231-034	SFR	$14.94
187-231-035	SFR	$14.94
187-240-069	SFR	$14.94
187-240-070	SFR	$14.94
187-430-001	SFR	$14.94
187-430-002	SFR	$14.94
187-430-003	SFR	$14.94
187-430-004	SFR	$14.94
187-430-005	SFR	$14.94
187-430-006	SFR	$14.94
187-430-007	SFR	$14.94
187-430-008	SFR	$14.94
187-430-009	SFR	$14.94
187-430-010	SFR	$14.94
187-430-011	SFR	$14.94
187-430-012	MFR2	$29.88
187-430-013	SFR	$14.94
187-430-014	SFR	$14.94
187-430-015	SFR	$14.94
187-430-016	SFR	$14.94
187-430-017	SFR	$14.94
187-430-018	SFR	$14.94
187-430-019	SFR	$14.94
187-430-020	SFR	$14.94
187-430-021	SFR	$14.94
187-441-001	SFR	$14.94
187-441-002	SFR	$14.94
187-442-001	SFR	$14.94
187-442-002	SFR	$14.94
187-442-005	SFR	$14.94
187-442-006	SFR	$14.94
187-442-007	SFR	$14.94
187-443-001	SFR	$14.94
187-443-002	SFR	$14.94
187-443-003	SFR	$14.94
187-443-004	SFR	$14.94
187-470-001	SFR	$14.94
187-470-002	SFR	$14.94
187-470-003	SFR	$14.94
187-470-004	SFR	$14.94
187-470-005	SFR	$14.94
187-470-006	SFR	$14.94
187-470-007	SFR	$14.94
187-470-008	SFR	$14.94
187-470-009	SFR	$14.94
187-470-010	SFR	$14.94
187-470-011	SFR	$14.94
187-470-012	SFR	$14.94
187-470-013	SFR	$14.94
187-470-014	SFR	$14.94
187-490-001	SFR	$14.94
187-490-002	SFR	$14.94
187-490-003	SFR	$14.94
187-490-004	SFR	$14.94
187-490-005	SFR	$14.94
187-490-006	SFR	$14.94
187-490-007	SFR	$14.94
187-490-008	SFR	$14.94
187-490-009	SFR	$14.94
187-490-010	SFR	$14.94
187-490-011	SFR	$14.94
187-490-012	SFR	$14.94
187-490-013	SFR	$14.94
187-490-014	SFR	$14.94
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187-490-018	SFR	$14.94
187-490-019	SFR	$14.94
187-490-020	SFR	$14.94
187-490-021	SFR	$14.94
187-490-022	SFR	$14.94
187-490-023	SFR	$14.94
187-490-024	SFR	$14.94
187-490-025	SFR	$14.94
187-490-026	SFR	$14.94
187-490-027	SFR	$14.94
187-490-028	SFR	$14.94
187-490-029	SFR	$14.94
187-490-030	SFR	$14.94
187-490-035	SFR	$14.94
187-490-036	SFR	$14.94
187-490-037	SFR	$14.94
187-490-038	SFR	$14.94
187-490-039	SFR	$14.94
187-490-040	SFR	$14.94
187-490-041	SFR	$14.94
187-490-042	SFR	$14.94
187-490-043	SFR	$14.94
187-490-044	SFR	$14.94
187-490-045	SFR	$14.94
187-490-046	SFR	$14.94
187-490-047	SFR	$14.94
187-490-048	SFR	$14.94
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187-490-060	SFR	$14.94
187-490-061	SFR	$14.94
187-490-062	SFR	$14.94
187-490-063	SFR	$14.94
187-500-001	SFR	$14.94
187-500-002	SFR	$14.94
187-500-003	SFR	$14.94
187-500-004	SFR	$14.94
187-500-005	SFR	$14.94
187-500-006	SFR	$14.94
187-500-007	SFR	$14.94
187-500-008	SFR	$14.94
187-500-009	SFR	$14.94
187-500-010	SFR	$14.94
187-500-011	SFR	$14.94
187-500-012	SFR	$14.94
187-500-013	SFR	$14.94
187-500-014	SFR	$14.94
187-500-015	SFR	$14.94
187-500-016	SFR	$14.94
187-500-017	SFR	$14.94
187-500-018	SFR	$14.94
187-500-019	SFR	$14.94
187-500-020	SFR	$14.94
187-500-021	SFR	$14.94
187-500-022	SFR	$14.94
187-500-023	SFR	$14.94
187-500-024	MFR2	$29.88
187-500-025	SFR	$14.94
187-500-026	SFR	$14.94
187-500-027	SFR	$14.94
187-500-028	SFR	$14.94
187-510-001	SFR	$14.94
187-510-002	SFR	$14.94
187-510-003	SFR	$14.94
187-510-004	SFR	$14.94
187-510-005	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
187-510-006	SFR	$14.94
187-510-007	SFR	$14.94
187-510-008	SFR	$14.94
187-510-009	SFR	$14.94
187-510-010	SFR	$14.94
187-510-012	SFR	$14.94
187-510-013	SFR	$14.94
187-510-014	SFR	$14.94
187-510-015	SFR	$14.94
187-510-017	SFR	$14.94
187-510-018	SFR	$14.94
187-520-001	SFR	$14.94
187-520-002	SFR	$14.94
187-520-003	SFR	$14.94
187-520-004	SFR	$14.94
187-520-005	SFR	$14.94
187-520-006	SFR	$14.94
187-520-007	SFR	$14.94
187-520-008	SFR	$14.94
187-520-009	SFR	$14.94
187-520-010	SFR	$14.94
187-520-011	SFR	$14.94
187-520-012	SFR	$14.94
187-520-013	SFR	$14.94
187-520-014	SFR	$14.94
187-520-015	SFR	$14.94
187-520-016	SFR	$14.94
187-520-017	SFR	$14.94
187-520-018	SFR	$14.94
187-520-019	SFR	$14.94
187-520-020	SFR	$14.94
187-520-021	SFR	$14.94
187-520-022	SFR	$14.94
187-520-024	SFR	$14.94
187-520-025	SFR	$14.94
187-520-026	SFR	$14.94
187-520-027	SFR	$14.94
187-520-028	SFR	$14.94
187-520-029	SFR	$14.94
187-520-030	SFR	$14.94
187-520-031	SFR	$14.94
187-520-032	SFR	$14.94
187-520-033	SFR	$14.94
187-520-034	SFR	$14.94
187-520-035	SFR	$14.94
187-520-036	SFR	$14.94
187-520-037	SFR	$14.94
187-520-038	SFR	$14.94
187-531-001	SFR	$14.94
187-531-002	SFR	$14.94
187-531-003	SFR	$14.94
187-531-004	SFR	$14.94
187-531-005	SFR	$14.94
187-531-006	SFR	$14.94
187-531-007	SFR	$14.94
187-532-001	SFR	$14.94
187-532-002	SFR	$14.94
187-532-003	SFR	$14.94
187-532-004	SFR	$14.94
187-532-005	SFR	$14.94
187-532-006	SFR	$14.94
187-532-007	SFR	$14.94
187-532-008	SFR	$14.94
187-532-009	SFR	$14.94
187-532-010	SFR	$14.94
187-532-011	SFR	$14.94
187-533-001	SFR	$14.94
187-533-002	SFR	$14.94
187-533-003	SFR	$14.94
187-533-004	SFR	$14.94
187-534-001	SFR	$14.94
187-534-002	SFR	$14.94
187-535-001	SFR	$14.94
187-536-001	SFR	$14.94
187-537-001	SFR	$14.94
187-537-002	SFR	$14.94
187-537-003	SFR	$14.94
187-537-008	SFR	$14.94
187-537-010	SFR	$14.94
187-537-011	SFR	$14.94
187-537-012	SFR	$14.94
187-541-001	SFR	$14.94
187-541-002	SFR	$14.94
187-541-003	SFR	$14.94
187-541-004	SFR	$14.94
187-542-001	SFR	$14.94
187-542-002	SFR	$14.94
187-542-003	SFR	$14.94
187-542-004	SFR	$14.94
187-542-005	SFR	$14.94
187-542-006	SFR	$14.94
187-542-007	SFR	$14.94
187-542-008	SFR	$14.94
187-542-009	SFR	$14.94
187-542-010	SFR	$14.94
187-542-011	SFR	$14.94
187-543-001	SFR	$14.94
187-543-002	SFR	$14.94
187-543-003	SFR	$14.94
187-543-004	SFR	$14.94
187-544-003	SFR	$14.94
187-544-004	SFR	$14.94
187-551-001	SFR	$14.94
187-551-002	SFR	$14.94
187-551-003	SFR	$14.94
187-551-006	SFR	$14.94
187-551-007	SFR	$14.94
187-551-008	SFR	$14.94
187-552-001	SFR	$14.94
187-552-002	SFR	$14.94
187-560-003	SFR	$14.94
187-560-004	SFR	$14.94
187-560-005	SFR	$14.94
187-560-006	SFR	$14.94
187-560-007	SFR	$14.94
187-560-008	SFR	$14.94
187-560-009	SFR	$14.94
187-560-010	SFR	$14.94
187-560-011	SFR	$14.94
187-560-012	SFR	$14.94
187-560-013	SFR	$14.94
187-560-014	SFR	$14.94
187-560-015	SFR	$14.94
187-560-016	SFR	$14.94
187-560-017	SFR	$14.94
187-560-019	SFR	$14.94
187-560-020	SFR	$14.94
187-570-001	SFR	$14.94
187-570-002	SFR	$14.94
187-570-003	SFR	$14.94
187-570-004	SFR	$14.94
187-570-005	SFR	$14.94
187-570-006	SFR	$14.94
187-570-007	SFR	$14.94
187-570-008	SFR	$14.94
187-580-001	SFR	$14.94
187-580-002	SFR	$14.94
187-580-003	SFR	$14.94
187-580-004	SFR	$14.94
187-580-005	SFR	$14.94
187-580-006	SFR	$14.94
187-580-007	SFR	$14.94
187-580-008	SFR	$14.94
187-580-009	SFR	$14.94
187-580-010	SFR	$14.94
187-580-011	SFR	$14.94
187-580-012	SFR	$14.94
187-580-013	SFR	$14.94
187-580-014	SFR	$14.94
187-580-015	SFR	$14.94
187-580-016	SFR	$14.94
187-580-017	SFR	$14.94
187-580-018	SFR	$14.94
187-580-019	SFR	$14.94
187-580-020	SFR	$14.94
187-580-021	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
187-580-022	SFR	$14.94
187-580-023	SFR	$14.94
187-580-024	SFR	$14.94
187-580-025	SFR	$14.94
187-580-026	SFR	$14.94
187-580-027	SFR	$14.94
187-580-028	SFR	$14.94
187-580-029	SFR	$14.94
187-580-030	SFR	$14.94
187-580-031	SFR	$14.94
187-580-032	SFR	$14.94
187-580-033	SFR	$14.94
187-580-034	SFR	$14.94
187-580-035	SFR	$14.94
187-590-001	SFR	$14.94
187-590-002	SFR	$14.94
187-590-003	SFR	$14.94
187-590-004	SFR	$14.94
187-590-005	SFR	$14.94
187-590-006	SFR	$14.94
187-590-007	SFR	$14.94
187-590-008	SFR	$14.94
187-590-009	SFR	$14.94
187-590-010	SFR	$14.94
187-590-011	SFR	$14.94
187-590-012	SFR	$14.94
187-590-013	SFR	$14.94
187-590-014	SFR	$14.94
187-590-015	SFR	$14.94
187-590-016	SFR	$14.94
187-590-017	SFR	$14.94
187-590-018	SFR	$14.94
187-590-021	SFR	$14.94
187-590-022	SFR	$14.94
187-590-023	SFR	$14.94
187-590-024	SFR	$14.94
187-590-025	SFR	$14.94
187-590-026	SFR	$14.94
187-590-027	SFR	$14.94
187-590-028	SFR	$14.94
187-590-029	SFR	$14.94
187-590-030	SFR	$14.94
187-590-031	SFR	$14.94
187-590-032	SFR	$14.94
187-590-033	SFR	$14.94
187-590-034	SFR	$14.94
187-590-035	SFR	$14.94
188-031-020	SFR	$14.94
188-031-021	SFR	$14.94
188-031-023	SFR	$14.94
188-031-024	SFR	$14.94
188-031-027	SFR	$14.94
188-031-028	SFR	$14.94
188-060-018	SFR	$14.94
188-060-019	SFR	$14.94
188-060-020	SFR	$14.94
188-060-021	SFR	$14.94
188-060-028	SFR	$14.94
188-060-029	SFR	$14.94
188-060-031	SFR	$14.94
188-060-032	SFR	$14.94
188-060-033	SFR	$14.94
188-060-034	SFR	$14.94
188-060-035	SFR	$14.94
188-060-036	SFR	$14.94
188-060-037	SFR	$14.94
188-060-039	SFR	$14.94
188-060-040	SFR	$14.94
188-060-041	SFR	$14.94
188-060-042	SFR	$14.94
188-060-043	SFR	$14.94
188-060-044	SFR	$14.94
188-090-017	SFR	$14.94
188-120-032	SFR	$14.94
188-120-033	SFR	$14.94
188-120-034	SFR	$14.94
188-120-035	SFR	$14.94
188-120-036	SFR	$14.94
188-141-009	SFR	$14.94
188-141-010	VSFR	$7.46
188-220-035	SFR	$14.94
188-220-036	VSFR	$7.46
188-220-037	SFR	$14.94
188-231-009	SFR	$14.94
188-231-010	SFR	$14.94
188-231-011	SFR	$14.94
188-231-017	SFR	$14.94
188-231-018	SFR	$14.94
188-321-010	SFR	$14.94
188-321-011	SFR	$14.94
188-340-023	SFR	$14.94
188-340-024	SFR	$14.94
188-360-028	SFR	$14.94
188-360-029	SFR	$14.94
188-370-032	SFR	$14.94
188-370-035	SFR	$14.94
188-370-038	SFR	$14.94
188-450-001	SFR	$14.94
188-450-002	SFR	$14.94
188-450-003	SFR	$14.94
188-450-004	SFR	$14.94
188-450-005	SFR	$14.94
188-450-006	SFR	$14.94
188-450-007	SFR	$14.94
188-450-008	SFR	$14.94
188-450-009	SFR	$14.94
188-450-010	SFR	$14.94
188-450-011	SFR	$14.94
188-450-012	SFR	$14.94
188-450-013	SFR	$14.94
188-450-014	SFR	$14.94
188-450-015	SFR	$14.94
188-450-016	SFR	$14.94
188-450-017	SFR	$14.94
189-011-014	COM	$74.70
189-011-028	COM	$74.70
189-011-029	COM	$74.70
189-011-030	COM	$74.70
189-011-032	COM	$74.70
189-030-015	SFR	$14.94
189-030-016	SFR	$14.94
189-030-017	SFR	$14.94
189-030-024	VSFR	$7.46
189-030-025	VSFR	$7.46
189-600-001	CONDO	$7.46
189-600-002	CONDO	$7.46
189-600-003	CONDO	$7.46
189-600-004	CONDO	$7.46
189-600-005	CONDO	$7.46
189-600-006	CONDO	$7.46
189-600-007	CONDO	$7.46
189-600-008	CONDO	$7.46
189-600-009	CONDO	$7.46
189-600-010	CONDO	$7.46
189-600-011	CONDO	$7.46
189-600-012	CONDO	$7.46
189-730-001	CONDO	$7.46
189-730-002	CONDO	$7.46
189-730-003	CONDO	$7.46
189-730-004	CONDO	$7.46
189-730-005	CONDO	$7.46
189-730-006	CONDO	$7.46
189-730-007	CONDO	$7.46
189-730-008	CONDO	$7.46
189-730-009	CONDO	$7.46
189-730-010	CONDO	$7.46
189-730-011	CONDO	$7.46
189-730-012	CONDO	$7.46
189-730-013	CONDO	$7.46
189-730-014	CONDO	$7.46
189-730-015	CONDO	$7.46
189-730-016	CONDO	$7.46
189-730-017	CONDO	$7.46
189-730-018	CONDO	$7.46
189-730-019	CONDO	$7.46
189-730-020	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
189-730-021	CONDO	$7.46
189-730-022	CONDO	$7.46
189-730-023	CONDO	$7.46
189-730-024	CONDO	$7.46
189-730-025	CONDO	$7.46
189-730-026	CONDO	$7.46
189-730-027	CONDO	$7.46
189-730-028	CONDO	$7.46
191-061-001	SFR	$14.94
191-061-004	SFR	$14.94
191-061-005	SFR	$14.94
191-061-006	SFR	$14.94
191-061-007	SFR	$14.94
191-061-008	SFR	$14.94
191-061-009	SFR	$14.94
191-061-010	SFR	$14.94
191-062-001	SFR	$14.94
191-062-002	SFR	$14.94
191-062-003	SFR	$14.94
191-062-004	SFR	$14.94
191-062-007	SFR	$14.94
191-062-008	SFR	$14.94
191-062-009	SFR	$14.94
191-062-010	SFR	$14.94
191-062-011	SFR	$14.94
191-062-012	SFR	$14.94
191-062-013	SFR	$14.94
191-062-014	SFR	$14.94
191-062-015	SFR	$14.94
191-062-016	SFR	$14.94
191-062-017	SFR	$14.94
191-062-018	SFR	$14.94
191-062-019	SFR	$14.94
191-062-020	SFR	$14.94
191-062-025	SFR	$14.94
191-062-026	SFR	$14.94
191-070-010	SFR	$14.94
191-070-011	SFR	$14.94
191-070-014	SFR	$14.94
191-070-015	SFR	$14.94
191-070-016	SFR	$14.94
191-070-017	SFR	$14.94
191-070-018	SFR	$14.94
191-070-019	SFR	$14.94
191-071-001	SFR	$14.94
191-071-002	SFR	$14.94
191-071-003	SFR	$14.94
191-071-004	SFR	$14.94
191-071-005	SFR	$14.94
191-071-006	SFR	$14.94
191-071-007	SFR	$14.94
191-071-008	SFR	$14.94
191-071-009	SFR	$14.94
191-080-030	SFR	$14.94
191-080-031	SFR	$14.94
191-080-032	SFR	$14.94
191-080-033	SFR	$14.94
191-080-034	SFR	$14.94
191-080-035	SFR	$14.94
191-080-036	SFR	$14.94
191-080-037	SFR	$14.94
191-080-038	SFR	$14.94
191-080-039	SFR	$14.94
191-080-040	SFR	$14.94
191-080-041	SFR	$14.94
191-080-042	SFR	$14.94
191-080-046	SFR	$14.94
191-080-047	SFR	$14.94
191-080-051	COM	$74.70
191-093-043	COM	$74.70
191-093-044	COM	$74.70
191-093-045	COM	$74.70
191-093-046	COM	$74.70
191-093-049	COM	$74.70
191-093-050	VCOM	$7.46
191-161-001	SFR	$14.94
191-161-002	SFR	$14.94
191-161-003	SFR	$14.94
191-162-004	SFR	$14.94
191-162-005	SFR	$14.94
191-162-006	SFR	$14.94
191-180-001	COM	$74.70
191-180-002	COM	$74.70
191-180-003	COM	$74.70
191-180-004	COM	$74.70
191-180-005	COM	$74.70
191-180-006	COM	$74.70
191-180-007	COM	$74.70
191-180-008	COM	$74.70
191-180-009	COM	$74.70
191-180-010	COM	$74.70
191-180-011	COM	$74.70
191-180-012	COM	$74.70
191-180-013	COM	$74.70
191-180-014	COM	$74.70
191-180-015	COM	$74.70
191-180-016	COM	$74.70
191-180-017	COM	$74.70
192-071-030	COM	$74.70
192-071-046	SFR	$14.94
192-071-047	SFR	$14.94
192-071-048	SFR	$14.94
192-071-049	SFR	$14.94
192-071-050	SFR	$14.94
192-071-051	SFR	$14.94
192-071-052	SFR	$14.94
192-071-053	SFR	$14.94
192-071-054	SFR	$14.94
192-071-055	SFR	$14.94
192-071-056	SFR	$14.94
192-071-057	SFR	$14.94
192-071-058	SFR	$14.94
192-071-059	SFR	$14.94
192-071-060	SFR	$14.94
192-071-061	SFR	$14.94
192-071-062	COM	$74.70
192-071-064	COM	$74.70
192-081-003	COM	$74.70
192-081-004	COM	$74.70
192-170-057	SFR	$14.94
192-170-058	SFR	$14.94
192-210-023	SFR	$14.94
192-210-024	SFR	$14.94
192-210-025	SFR	$14.94
192-210-027	SFR	$14.94
192-210-028	SFR	$14.94
192-210-029	SFR	$14.94
192-210-030	SFR	$14.94
192-210-031	SFR	$14.94
192-220-019	SFR	$14.94
192-220-020	SFR	$14.94
192-220-021	SFR	$14.94
192-220-022	SFR	$14.94
192-220-023	SFR	$14.94
192-220-024	SFR	$14.94
192-240-019	SFR	$14.94
192-240-020	SFR	$14.94
192-240-021	SFR	$14.94
192-240-022	SFR	$14.94
192-240-023	SFR	$14.94
192-260-020	VSFR	$7.46
192-260-021	SFR	$14.94
192-260-022	VSFR	$7.46
192-300-021	SFR	$14.94
192-300-022	SFR	$14.94
192-300-023	SFR	$14.94
192-300-024	SFR	$14.94
192-300-025	SFR	$14.94
192-300-026	SFR	$14.94
192-300-027	SFR	$14.94
192-331-001	SFR	$14.94
192-331-002	SFR	$14.94
192-331-003	SFR	$14.94
192-331-004	SFR	$14.94
192-331-005	SFR	$14.94
192-331-006	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
192-331-007	SFR	$14.94
192-331-008	SFR	$14.94
192-331-009	SFR	$14.94
192-332-001	SFR	$14.94
192-332-002	SFR	$14.94
192-332-003	SFR	$14.94
192-332-006	MFR2	$29.88
192-332-007	SFR	$14.94
192-332-008	SFR	$14.94
192-333-001	SFR	$14.94
192-333-002	SFR	$14.94
192-333-003	SFR	$14.94
192-333-004	SFR	$14.94
192-333-005	SFR	$14.94
192-340-001	SFR	$14.94
192-340-002	SFR	$14.94
192-340-003	SFR	$14.94
192-340-004	SFR	$14.94
192-340-005	SFR	$14.94
192-340-006	SFR	$14.94
192-340-007	SFR	$14.94
192-340-008	SFR	$14.94
192-340-009	SFR	$14.94
192-340-010	SFR	$14.94
192-340-011	SFR	$14.94
192-340-012	SFR	$14.94
192-340-013	SFR	$14.94
192-340-014	SFR	$14.94
192-340-015	SFR	$14.94
192-340-016	SFR	$14.94
192-340-017	SFR	$14.94
192-340-018	SFR	$14.94
192-350-001	SFR	$14.94
192-350-002	SFR	$14.94
193-020-011	SFR	$14.94
193-020-012	SFR	$14.94
193-020-015	SFR	$14.94
193-030-026	SFR	$14.94
193-030-028	SFR	$14.94
193-050-018	SFR	$14.94
193-050-019	SFR	$14.94
193-050-020	SFR	$14.94
193-050-022	SFR	$14.94
193-050-023	SFR	$14.94
193-050-024	SFR	$14.94
193-070-028	SFR	$14.94
193-070-029	SFR	$14.94
193-070-030	SFR	$14.94
193-070-031	SFR	$14.94
193-070-032	SFR	$14.94
193-070-033	SFR	$14.94
193-070-034	SFR	$14.94
193-070-035	SFR	$14.94
193-070-036	SFR	$14.94
193-070-037	SFR	$14.94
193-070-038	SFR	$14.94
193-070-039	SFR	$14.94
193-070-040	SFR	$14.94
193-070-041	SFR	$14.94
193-070-042	SFR	$14.94
193-070-043	SFR	$14.94
193-070-044	SFR	$14.94
193-070-045	SFR	$14.94
193-080-056	SFR	$14.94
193-080-057	SFR	$14.94
193-080-120	SFR	$14.94
193-080-121	VSFR	$7.46
193-080-122	SFR	$14.94
193-080-123	SFR	$14.94
193-111-020	SFR	$14.94
193-111-021	SFR	$14.94
193-112-009	SFR	$14.94
193-112-010	SFR	$14.94
193-112-011	SFR	$14.94
193-112-012	SFR	$14.94
193-112-013	SFR	$14.94
193-112-014	SFR	$14.94
193-112-015	SFR	$14.94
193-130-010	SFR	$14.94
193-130-011	SFR	$14.94
193-130-012	SFR	$14.94
193-130-013	SFR	$14.94
193-130-014	SFR	$14.94
193-130-015	SFR	$14.94
193-130-016	SFR	$14.94
193-130-017	SFR	$14.94
193-130-018	SFR	$14.94
193-130-019	SFR	$14.94
193-130-020	SFR	$14.94
193-130-021	SFR	$14.94
193-130-022	SFR	$14.94
193-130-031	SFR	$14.94
193-130-032	SFR	$14.94
193-140-010	SFR	$14.94
193-140-011	SFR	$14.94
193-140-012	SFR	$14.94
193-140-013	SFR	$14.94
193-140-014	SFR	$14.94
193-140-015	SFR	$14.94
193-140-016	SFR	$14.94
193-140-017	SFR	$14.94
193-140-018	SFR	$14.94
193-140-019	SFR	$14.94
193-140-021	SFR	$14.94
193-140-022	SFR	$14.94
193-140-023	SFR	$14.94
193-140-024	SFR	$14.94
193-140-025	SFR	$14.94
193-140-027	SFR	$14.94
193-140-028	SFR	$14.94
193-141-001	SFR	$14.94
193-141-002	SFR	$14.94
193-141-003	SFR	$14.94
193-180-024	SFR	$14.94
193-180-026	SFR	$14.94
193-180-027	SFR	$14.94
193-180-030	SFR	$14.94
193-180-032	SFR	$14.94
193-180-033	SFR	$14.94
193-180-034	SFR	$14.94
193-180-035	SFR	$14.94
193-180-036	SFR	$14.94
193-190-031	MISC	$7.46
193-190-032	MISC	$7.46
193-401-002	SFR	$14.94
193-401-003	SFR	$14.94
193-401-004	SFR	$14.94
193-401-005	SFR	$14.94
193-401-006	SFR	$14.94
193-401-007	SFR	$14.94
193-401-008	SFR	$14.94
193-401-009	SFR	$14.94
193-401-010	SFR	$14.94
193-401-011	SFR	$14.94
193-401-012	SFR	$14.94
193-401-013	SFR	$14.94
193-402-001	SFR	$14.94
193-402-002	SFR	$14.94
193-482-002	SFR	$14.94
193-482-003	SFR	$14.94
193-482-004	SFR	$14.94
193-482-005	SFR	$14.94
193-482-006	SFR	$14.94
193-482-007	SFR	$14.94
193-482-008	SFR	$14.94
193-482-013	SFR	$14.94
193-482-014	SFR	$14.94
193-482-016	SFR	$14.94
193-482-017	SFR	$14.94
193-482-018	SFR	$14.94
193-482-019	SFR	$14.94
193-483-001	SFR	$14.94
193-483-002	SFR	$14.94
193-483-003	SFR	$14.94
193-483-004	SFR	$14.94
193-483-005	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
193-491-001	SFR	$14.94
193-491-002	SFR	$14.94
193-492-001	SFR	$14.94
193-492-002	SFR	$14.94
193-492-003	SFR	$14.94
193-492-007	SFR	$14.94
193-492-008	SFR	$14.94
193-492-009	SFR	$14.94
193-492-012	SFR	$14.94
193-492-014	SFR	$14.94
193-492-015	SFR	$14.94
193-531-001	SFR	$14.94
193-531-002	SFR	$14.94
193-531-003	SFR	$14.94
193-531-004	SFR	$14.94
193-531-005	SFR	$14.94
193-531-006	SFR	$14.94
193-531-007	SFR	$14.94
193-532-001	SFR	$14.94
193-532-002	SFR	$14.94
193-532-003	SFR	$14.94
193-532-004	SFR	$14.94
193-532-005	SFR	$14.94
193-532-006	SFR	$14.94
193-532-007	SFR	$14.94
193-532-008	SFR	$14.94
193-533-002	SFR	$14.94
193-541-001	SFR	$14.94
193-541-002	SFR	$14.94
193-541-003	SFR	$14.94
193-541-004	SFR	$14.94
193-541-005	SFR	$14.94
193-541-006	SFR	$14.94
193-541-009	SFR	$14.94
193-541-010	SFR	$14.94
193-541-011	SFR	$14.94
193-541-012	SFR	$14.94
193-541-013	SFR	$14.94
193-541-014	SFR	$14.94
193-541-015	SFR	$14.94
193-541-016	SFR	$14.94
193-541-017	SFR	$14.94
193-541-018	SFR	$14.94
193-541-019	SFR	$14.94
193-541-020	SFR	$14.94
193-541-021	SFR	$14.94
193-541-022	SFR	$14.94
193-541-023	SFR	$14.94
193-541-024	SFR	$14.94
193-541-025	SFR	$14.94
193-541-026	SFR	$14.94
193-541-027	SFR	$14.94
193-541-030	SFR	$14.94
193-541-031	SFR	$14.94
193-542-001	SFR	$14.94
193-542-002	SFR	$14.94
193-542-003	SFR	$14.94
193-542-004	SFR	$14.94
193-542-005	SFR	$14.94
193-542-006	SFR	$14.94
193-542-007	SFR	$14.94
193-551-001	SFR	$14.94
193-551-002	SFR	$14.94
193-551-003	SFR	$14.94
193-552-001	SFR	$14.94
193-552-002	SFR	$14.94
193-552-003	SFR	$14.94
193-552-004	SFR	$14.94
193-552-005	SFR	$14.94
193-552-006	SFR	$14.94
193-552-007	SFR	$14.94
193-552-008	SFR	$14.94
193-552-009	SFR	$14.94
193-552-010	SFR	$14.94
193-552-013	SFR	$14.94
193-552-014	SFR	$14.94
193-552-015	SFR	$14.94
193-552-016	SFR	$14.94
193-552-017	SFR	$14.94
193-552-018	SFR	$14.94
193-552-021	SFR	$14.94
193-552-022	SFR	$14.94
193-552-023	SFR	$14.94
193-552-024	SFR	$14.94
193-560-002	SFR	$14.94
193-560-003	SFR	$14.94
193-560-004	SFR	$14.94
193-560-005	SFR	$14.94
193-560-006	SFR	$14.94
193-560-007	SFR	$14.94
193-560-008	SFR	$14.94
193-560-009	SFR	$14.94
193-560-010	SFR	$14.94
193-560-011	SFR	$14.94
193-560-012	SFR	$14.94
193-560-013	SFR	$14.94
193-560-014	SFR	$14.94
193-560-016	SFR	$14.94
193-570-001	SFR	$14.94
193-570-002	SFR	$14.94
193-570-003	SFR	$14.94
193-570-004	SFR	$14.94
193-570-005	SFR	$14.94
193-570-006	SFR	$14.94
193-570-009	SFR	$14.94
193-570-010	SFR	$14.94
193-570-011	SFR	$14.94
193-570-012	SFR	$14.94
193-570-015	SFR	$14.94
193-570-016	SFR	$14.94
193-570-017	SFR	$14.94
193-570-019	SFR	$14.94
193-570-020	SFR	$14.94
193-570-022	SFR	$14.94
193-570-023	VSFR	$7.46
193-570-026	SFR	$14.94
193-580-001	SFR	$14.94
193-580-002	SFR	$14.94
193-580-003	SFR	$14.94
193-580-004	SFR	$14.94
193-580-005	SFR	$14.94
193-580-006	SFR	$14.94
193-580-007	SFR	$14.94
193-580-008	SFR	$14.94
193-580-009	SFR	$14.94
193-580-010	SFR	$14.94
193-580-011	SFR	$14.94
193-580-012	SFR	$14.94
193-580-013	SFR	$14.94
193-580-014	SFR	$14.94
193-580-015	SFR	$14.94
193-580-016	SFR	$14.94
193-580-017	SFR	$14.94
193-580-018	SFR	$14.94
193-591-001	SFR	$14.94
193-591-002	SFR	$14.94
193-591-003	SFR	$14.94
193-592-001	SFR	$14.94
193-592-002	SFR	$14.94
193-592-003	SFR	$14.94
193-592-004	SFR	$14.94
193-592-007	SFR	$14.94
193-592-008	SFR	$14.94
193-592-009	SFR	$14.94
193-592-011	SFR	$14.94
193-592-012	SFR	$14.94
193-592-013	SFR	$14.94
193-592-014	SFR	$14.94
193-592-017	SFR	$14.94
193-611-003	SFR	$14.94
193-611-004	SFR	$14.94
193-611-005	SFR	$14.94
193-611-006	SFR	$14.94
193-611-007	SFR	$14.94
193-611-008	SFR	$14.94
193-611-009	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
193-612-001	SFR	$14.94
193-612-002	SFR	$14.94
193-612-003	SFR	$14.94
193-612-004	SFR	$14.94
193-612-007	SFR	$14.94
193-612-008	SFR	$14.94
193-612-009	SFR	$14.94
193-612-010	SFR	$14.94
193-612-013	SFR	$14.94
193-612-014	SFR	$14.94
193-631-001	SFR	$14.94
193-631-002	SFR	$14.94
193-631-003	SFR	$14.94
193-631-004	SFR	$14.94
193-632-001	SFR	$14.94
193-632-002	SFR	$14.94
193-632-003	SFR	$14.94
193-632-004	SFR	$14.94
193-632-005	SFR	$14.94
193-632-006	SFR	$14.94
193-632-007	SFR	$14.94
193-641-001	SFR	$14.94
193-641-002	SFR	$14.94
193-642-001	SFR	$14.94
193-642-002	SFR	$14.94
193-643-001	SFR	$14.94
193-643-002	SFR	$14.94
193-643-003	SFR	$14.94
193-643-004	SFR	$14.94
193-643-005	SFR	$14.94
193-643-006	SFR	$14.94
193-643-007	SFR	$14.94
193-650-002	SFR	$14.94
193-650-003	SFR	$14.94
193-650-004	SFR	$14.94
193-650-005	SFR	$14.94
193-650-006	SFR	$14.94
193-650-007	SFR	$14.94
193-650-008	SFR	$14.94
193-650-009	SFR	$14.94
193-650-010	SFR	$14.94
193-650-011	SFR	$14.94
193-650-012	SFR	$14.94
193-650-015	SFR	$14.94
193-650-016	SFR	$14.94
193-650-017	SFR	$14.94
193-650-018	SFR	$14.94
193-650-019	SFR	$14.94
193-650-020	SFR	$14.94
193-650-021	SFR	$14.94
193-650-022	SFR	$14.94
193-650-023	SFR	$14.94
193-650-024	SFR	$14.94
193-650-025	SFR	$14.94
193-650-026	SFR	$14.94
193-650-027	SFR	$14.94
193-650-028	SFR	$14.94
193-650-029	SFR	$14.94
193-650-030	SFR	$14.94
193-650-031	SFR	$14.94
193-650-032	SFR	$14.94
193-650-033	SFR	$14.94
193-650-034	SFR	$14.94
193-650-035	SFR	$14.94
193-650-036	SFR	$14.94
193-650-037	SFR	$14.94
193-650-038	SFR	$14.94
193-650-039	SFR	$14.94
193-650-040	SFR	$14.94
193-650-041	SFR	$14.94
193-650-043	SFR	$14.94
193-650-044	SFR	$14.94
193-650-045	SFR	$14.94
193-650-046	SFR	$14.94
193-650-047	SFR	$14.94
193-650-048	SFR	$14.94
193-650-049	SFR	$14.94
193-650-050	SFR	$14.94
193-650-051	SFR	$14.94
193-650-052	SFR	$14.94
193-650-053	SFR	$14.94
193-650-054	SFR	$14.94
193-650-055	SFR	$14.94
193-660-001	SFR	$14.94
193-660-002	SFR	$14.94
193-660-003	SFR	$14.94
193-660-004	SFR	$14.94
193-660-005	SFR	$14.94
193-660-006	SFR	$14.94
193-660-007	SFR	$14.94
193-660-008	SFR	$14.94
193-660-009	SFR	$14.94
193-660-010	SFR	$14.94
193-660-011	SFR	$14.94
193-660-012	SFR	$14.94
193-660-013	SFR	$14.94
193-660-014	SFR	$14.94
193-660-015	SFR	$14.94
193-660-016	SFR	$14.94
193-660-017	SFR	$14.94
193-660-018	SFR	$14.94
193-660-020	SFR	$14.94
193-660-021	SFR	$14.94
193-660-022	SFR	$14.94
193-660-023	SFR	$14.94
193-660-024	SFR	$14.94
193-660-025	SFR	$14.94
193-660-026	SFR	$14.94
193-660-027	SFR	$14.94
193-660-028	SFR	$14.94
193-660-029	SFR	$14.94
193-660-032	SFR	$14.94
193-660-033	SFR	$14.94
193-660-034	SFR	$14.94
193-660-035	SFR	$14.94
193-660-036	SFR	$14.94
193-660-037	SFR	$14.94
193-660-038	SFR	$14.94
193-660-039	SFR	$14.94
193-660-040	SFR	$14.94
193-660-041	SFR	$14.94
193-660-042	SFR	$14.94
193-660-043	SFR	$14.94
193-660-045	SFR	$14.94
193-660-046	SFR	$14.94
193-660-047	SFR	$14.94
193-660-048	SFR	$14.94
193-660-058	SFR	$14.94
193-660-059	SFR	$14.94
193-660-060	SFR	$14.94
193-660-061	SFR	$14.94
193-670-004	SFR	$14.94
193-670-009	SFR	$14.94
193-670-010	SFR	$14.94
193-670-011	SFR	$14.94
193-670-015	SFR	$14.94
193-670-016	SFR	$14.94
193-670-018	SFR	$14.94
193-670-019	SFR	$14.94
193-670-020	SFR	$14.94
193-720-001	SFR	$14.94
193-720-002	SFR	$14.94
193-720-003	SFR	$14.94
193-720-004	SFR	$14.94
193-720-005	SFR	$14.94
193-721-001	SFR	$14.94
193-721-002	SFR	$14.94
193-721-003	SFR	$14.94
193-721-004	SFR	$14.94
193-721-005	SFR	$14.94
193-722-001	SFR	$14.94
193-722-002	SFR	$14.94
193-722-003	SFR	$14.94
193-722-004	SFR	$14.94
193-722-005	SFR	$14.94
193-722-006	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
193-722-007	SFR	$14.94
193-722-008	SFR	$14.94
193-722-009	SFR	$14.94
193-722-010	SFR	$14.94
193-722-011	SFR	$14.94
193-723-001	SFR	$14.94
193-723-002	SFR	$14.94
193-723-003	SFR	$14.94
193-723-004	SFR	$14.94
193-723-005	SFR	$14.94
193-723-006	SFR	$14.94
193-723-007	SFR	$14.94
193-723-008	SFR	$14.94
193-723-009	SFR	$14.94
193-723-010	SFR	$14.94
193-723-011	SFR	$14.94
193-723-012	SFR	$14.94
193-723-013	SFR	$14.94
193-723-014	SFR	$14.94
193-730-001	SFR	$14.94
193-730-002	SFR	$14.94
193-730-003	SFR	$14.94
193-730-004	SFR	$14.94
193-730-005	SFR	$14.94
193-730-006	SFR	$14.94
193-730-007	SFR	$14.94
193-730-008	SFR	$14.94
193-730-011	SFR	$14.94
193-730-012	SFR	$14.94
193-730-013	SFR	$14.94
193-730-014	SFR	$14.94
193-730-015	SFR	$14.94
193-730-016	SFR	$14.94
193-730-017	SFR	$14.94
193-730-018	SFR	$14.94
193-730-019	SFR	$14.94
193-730-021	SFR	$14.94
193-730-022	SFR	$14.94
193-731-001	SFR	$14.94
193-731-002	SFR	$14.94
193-740-001	SFR	$14.94
193-740-002	SFR	$14.94
193-740-003	SFR	$14.94
193-740-004	SFR	$14.94
193-740-005	SFR	$14.94
193-740-007	SFR	$14.94
193-740-008	SFR	$14.94
193-740-009	SFR	$14.94
193-740-010	SFR	$14.94
193-740-011	SFR	$14.94
193-740-012	SFR	$14.94
193-740-014	SFR	$14.94
193-740-015	SFR	$14.94
193-740-016	SFR	$14.94
193-740-017	SFR	$14.94
193-740-018	SFR	$14.94
193-740-019	SFR	$14.94
193-740-020	SFR	$14.94
193-740-021	SFR	$14.94
193-740-022	SFR	$14.94
193-740-023	SFR	$14.94
193-740-024	SFR	$14.94
193-740-025	SFR	$14.94
193-740-026	SFR	$14.94
193-740-027	SFR	$14.94
193-741-001	SFR	$14.94
193-741-002	SFR	$14.94
193-741-003	SFR	$14.94
193-741-004	SFR	$14.94
193-741-005	SFR	$14.94
193-741-006	SFR	$14.94
193-770-001	SFR	$14.94
193-770-002	SFR	$14.94
193-770-010	SFR	$14.94
193-770-011	SFR	$14.94
193-770-012	SFR	$14.94
193-770-013	SFR	$14.94
193-770-014	SFR	$14.94
193-781-001	SFR	$14.94
193-781-002	SFR	$14.94
193-781-003	SFR	$14.94
193-781-004	SFR	$14.94
193-781-005	SFR	$14.94
193-781-006	SFR	$14.94
193-781-007	SFR	$14.94
193-781-008	SFR	$14.94
193-781-009	SFR	$14.94
193-781-010	SFR	$14.94
193-781-011	SFR	$14.94
193-781-012	SFR	$14.94
193-781-013	SFR	$14.94
193-781-014	SFR	$14.94
193-781-015	SFR	$14.94
193-781-016	SFR	$14.94
193-781-017	SFR	$14.94
193-782-001	SFR	$14.94
193-783-001	SFR	$14.94
193-783-002	SFR	$14.94
193-783-003	SFR	$14.94
193-783-004	SFR	$14.94
193-783-005	SFR	$14.94
193-790-001	SFR	$14.94
193-790-002	SFR	$14.94
193-790-003	SFR	$14.94
193-790-004	SFR	$14.94
193-790-006	SFR	$14.94
193-790-007	SFR	$14.94
193-790-008	SFR	$14.94
193-790-009	SFR	$14.94
193-790-011	SFR	$14.94
193-801-001	SFR	$14.94
193-801-002	SFR	$14.94
193-801-003	SFR	$14.94
193-801-004	SFR	$14.94
193-801-005	SFR	$14.94
193-801-006	SFR	$14.94
193-801-007	SFR	$14.94
193-801-008	SFR	$14.94
193-801-009	SFR	$14.94
193-801-010	SFR	$14.94
193-801-011	SFR	$14.94
193-801-012	SFR	$14.94
193-801-013	SFR	$14.94
193-801-014	SFR	$14.94
193-801-015	SFR	$14.94
193-801-016	SFR	$14.94
193-801-017	SFR	$14.94
193-801-018	SFR	$14.94
193-801-019	SFR	$14.94
193-801-020	SFR	$14.94
193-801-021	SFR	$14.94
193-801-022	SFR	$14.94
193-801-023	SFR	$14.94
193-801-026	SFR	$14.94
193-801-027	SFR	$14.94
193-811-001	SFR	$14.94
193-811-002	SFR	$14.94
193-811-003	SFR	$14.94
193-811-004	SFR	$14.94
193-811-005	SFR	$14.94
193-811-006	SFR	$14.94
193-811-007	SFR	$14.94
193-811-008	SFR	$14.94
193-811-009	SFR	$14.94
193-811-025	SFR	$14.94
193-811-026	SFR	$14.94
193-811-027	SFR	$14.94
193-811-028	SFR	$14.94
193-811-035	SFR	$14.94
193-811-036	SFR	$14.94
193-811-037	SFR	$14.94
193-811-038	SFR	$14.94
193-811-039	SFR	$14.94
193-811-040	SFR	$14.94
193-811-041	SFR	$14.94
193-811-042	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
193-811-043	SFR	$14.94
193-811-044	SFR	$14.94
193-811-045	SFR	$14.94
193-811-046	SFR	$14.94
193-811-047	SFR	$14.94
193-811-048	SFR	$14.94
193-811-049	SFR	$14.94
193-811-050	SFR	$14.94
193-811-051	SFR	$14.94
193-811-052	SFR	$14.94
193-811-053	SFR	$14.94
193-811-054	SFR	$14.94
193-812-012	SFR	$14.94
193-812-013	SFR	$14.94
193-812-014	SFR	$14.94
193-812-015	SFR	$14.94
193-812-016	SFR	$14.94
193-812-017	SFR	$14.94
193-812-018	SFR	$14.94
193-812-019	SFR	$14.94
193-812-020	SFR	$14.94
193-812-021	SFR	$14.94
193-820-002	SFR	$14.94
193-820-003	SFR	$14.94
193-820-004	SFR	$14.94
193-820-005	SFR	$14.94
193-820-015	SFR	$14.94
193-820-016	SFR	$14.94
193-820-017	SFR	$14.94
193-820-018	SFR	$14.94
193-820-019	SFR	$14.94
193-820-020	SFR	$14.94
193-820-021	SFR	$14.94
193-820-022	SFR	$14.94
193-840-001	SFR	$14.94
193-840-002	SFR	$14.94
193-840-003	SFR	$14.94
193-840-004	SFR	$14.94
193-840-005	SFR	$14.94
193-840-006	SFR	$14.94
193-840-007	SFR	$14.94
193-840-010	SFR	$14.94
193-840-011	SFR	$14.94
193-840-012	SFR	$14.94
193-840-013	SFR	$14.94
193-840-014	SFR	$14.94
193-840-015	SFR	$14.94
193-840-016	SFR	$14.94
193-840-017	SFR	$14.94
193-840-018	SFR	$14.94
193-840-019	SFR	$14.94
193-840-020	SFR	$14.94
193-840-021	SFR	$14.94
193-840-022	SFR	$14.94
193-840-023	SFR	$14.94
193-840-024	SFR	$14.94
193-840-025	SFR	$14.94
193-840-026	SFR	$14.94
193-840-027	SFR	$14.94
193-850-001	SFR	$14.94
193-850-002	SFR	$14.94
193-850-004	SFR	$14.94
193-850-005	SFR	$14.94
193-850-006	SFR	$14.94
193-850-007	SFR	$14.94
193-850-008	SFR	$14.94
193-850-010	SFR	$14.94
193-850-011	SFR	$14.94
193-850-012	SFR	$14.94
193-850-013	SFR	$14.94
193-850-014	SFR	$14.94
193-850-015	SFR	$14.94
193-850-016	SFR	$14.94
193-850-017	SFR	$14.94
193-870-005	SFR	$14.94
193-870-006	SFR	$14.94
193-910-001	SFR	$14.94
193-910-002	SFR	$14.94
193-910-003	SFR	$14.94
193-910-004	SFR	$14.94
193-910-005	SFR	$14.94
193-910-006	SFR	$14.94
193-920-001	SFR	$14.94
193-920-002	SFR	$14.94
193-920-003	SFR	$14.94
193-920-004	SFR	$14.94
193-920-005	SFR	$14.94
193-920-006	SFR	$14.94
193-920-007	SFR	$14.94
193-920-008	SFR	$14.94
193-920-009	SFR	$14.94
193-920-010	SFR	$14.94
193-920-011	SFR	$14.94
193-920-012	SFR	$14.94
193-920-013	SFR	$14.94
193-920-014	SFR	$14.94
193-920-015	SFR	$14.94
193-920-016	SFR	$14.94
193-920-017	SFR	$14.94
193-920-018	SFR	$14.94
193-920-019	SFR	$14.94
193-920-020	SFR	$14.94
193-920-021	SFR	$14.94
193-920-022	SFR	$14.94
193-920-023	SFR	$14.94
193-920-024	SFR	$14.94
193-920-025	SFR	$14.94
193-920-026	SFR	$14.94
193-920-027	SFR	$14.94
193-920-028	SFR	$14.94
193-920-029	SFR	$14.94
193-920-030	SFR	$14.94
193-920-031	SFR	$14.94
193-920-032	SFR	$14.94
193-920-033	SFR	$14.94
193-920-034	SFR	$14.94
193-920-035	SFR	$14.94
193-920-036	SFR	$14.94
193-920-037	SFR	$14.94
193-920-038	SFR	$14.94
193-920-039	SFR	$14.94
193-920-040	SFR	$14.94
193-920-041	SFR	$14.94
193-920-042	SFR	$14.94
193-920-043	SFR	$14.94
193-920-044	SFR	$14.94
193-920-045	SFR	$14.94
193-920-046	SFR	$14.94
193-920-047	SFR	$14.94
193-930-001	SFR	$14.94
193-930-002	SFR	$14.94
193-930-003	SFR	$14.94
193-930-004	SFR	$14.94
193-930-005	SFR	$14.94
193-930-006	SFR	$14.94
193-930-007	SFR	$14.94
193-930-008	SFR	$14.94
193-930-009	SFR	$14.94
193-930-010	SFR	$14.94
193-930-011	SFR	$14.94
193-930-012	SFR	$14.94
193-930-013	SFR	$14.94
193-930-014	SFR	$14.94
193-930-015	SFR	$14.94
193-940-001	SFR	$14.94
193-940-002	SFR	$14.94
193-940-003	SFR	$14.94
193-940-004	SFR	$14.94
193-940-005	SFR	$14.94
193-940-006	SFR	$14.94
193-940-007	SFR	$14.94
193-940-008	SFR	$14.94
193-940-009	SFR	$14.94
193-940-010	SFR	$14.94
193-940-011	SFR	$14.94
193-940-012	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
193-940-013	SFR	$14.94
193-940-014	SFR	$14.94
193-940-015	SFR	$14.94
193-940-016	SFR	$14.94
193-940-017	SFR	$14.94
193-940-018	SFR	$14.94
193-940-021	SFR	$14.94
193-940-022	SFR	$14.94
193-940-023	SFR	$14.94
193-940-024	SFR	$14.94
193-940-028	SFR	$14.94
193-940-029	SFR	$14.94
194-070-074	SFR	$14.94
194-070-075	SFR	$14.94
194-070-079	SFR	$14.94
194-070-086	SFR	$14.94
194-070-087	SFR	$14.94
194-110-003	SFR	$14.94
194-110-004	SFR	$14.94
194-110-005	SFR	$14.94
194-110-006	SFR	$14.94
194-110-007	SFR	$14.94
194-110-008	SFR	$14.94
194-110-009	SFR	$14.94
194-110-010	SFR	$14.94
194-110-011	SFR	$14.94
194-110-017	VSFR	$7.46
194-110-019	SFR	$14.94
194-110-020	SFR	$14.94
194-110-021	SFR	$14.94
194-110-022	SFR	$14.94
194-121-002	SFR	$14.94
194-121-003	SFR	$14.94
194-121-004	SFR	$14.94
194-121-005	SFR	$14.94
194-121-006	SFR	$14.94
194-121-007	SFR	$14.94
194-121-009	SFR	$14.94
194-121-011	SFR	$14.94
194-121-012	SFR	$14.94
194-121-014	SFR	$14.94
194-122-002	SFR	$14.94
194-122-003	SFR	$14.94
194-122-004	SFR	$14.94
194-122-005	SFR	$14.94
194-122-006	SFR	$14.94
194-122-007	SFR	$14.94
194-122-008	SFR	$14.94
194-122-009	SFR	$14.94
194-123-001	SFR	$14.94
194-123-002	SFR	$14.94
194-123-003	SFR	$14.94
194-123-004	SFR	$14.94
194-123-005	SFR	$14.94
194-123-008	SFR	$14.94
194-123-009	SFR	$14.94
194-123-010	SFR	$14.94
194-123-011	SFR	$14.94
194-123-012	SFR	$14.94
194-123-013	SFR	$14.94
194-123-014	SFR	$14.94
194-123-015	SFR	$14.94
194-123-016	SFR	$14.94
194-131-001	SFR	$14.94
194-131-002	SFR	$14.94
194-131-003	SFR	$14.94
194-131-004	SFR	$14.94
194-131-005	SFR	$14.94
194-131-009	SFR	$14.94
194-131-010	SFR	$14.94
194-131-012	SFR	$14.94
194-131-014	SFR	$14.94
194-132-001	SFR	$14.94
194-132-002	SFR	$14.94
194-133-001	SFR	$14.94
194-133-002	SFR	$14.94
194-133-003	SFR	$14.94
194-133-004	SFR	$14.94
194-133-005	SFR	$14.94
194-133-006	SFR	$14.94
194-133-007	SFR	$14.94
194-133-008	SFR	$14.94
194-133-009	SFR	$14.94
194-133-010	SFR	$14.94
194-133-011	SFR	$14.94
194-133-012	SFR	$14.94
194-133-013	SFR	$14.94
194-133-014	SFR	$14.94
194-133-015	SFR	$14.94
194-133-016	SFR	$14.94
194-133-017	SFR	$14.94
194-133-018	SFR	$14.94
194-140-001	SFR	$14.94
194-140-002	SFR	$14.94
194-140-003	SFR	$14.94
194-140-004	SFR	$14.94
194-140-005	SFR	$14.94
194-140-006	SFR	$14.94
194-140-007	SFR	$14.94
194-140-008	SFR	$14.94
194-140-009	SFR	$14.94
194-140-010	SFR	$14.94
194-140-011	SFR	$14.94
194-140-012	SFR	$14.94
194-140-013	SFR	$14.94
194-140-014	SFR	$14.94
194-151-001	SFR	$14.94
194-151-002	SFR	$14.94
194-151-003	SFR	$14.94
194-151-004	SFR	$14.94
194-151-005	SFR	$14.94
194-151-006	SFR	$14.94
194-151-007	SFR	$14.94
194-151-008	SFR	$14.94
194-151-009	SFR	$14.94
194-151-010	SFR	$14.94
194-151-011	SFR	$14.94
194-151-012	SFR	$14.94
194-151-013	SFR	$14.94
194-152-001	SFR	$14.94
194-152-002	SFR	$14.94
194-152-003	SFR	$14.94
194-152-004	SFR	$14.94
194-152-005	SFR	$14.94
194-152-006	SFR	$14.94
194-152-008	SFR	$14.94
194-160-001	SFR	$14.94
194-160-002	SFR	$14.94
194-160-003	SFR	$14.94
194-160-004	SFR	$14.94
194-160-005	SFR	$14.94
194-160-006	SFR	$14.94
194-160-007	SFR	$14.94
194-160-008	SFR	$14.94
194-160-009	SFR	$14.94
194-160-010	SFR	$14.94
194-160-011	SFR	$14.94
194-160-012	SFR	$14.94
194-160-013	SFR	$14.94
194-160-014	SFR	$14.94
194-160-015	SFR	$14.94
194-160-016	SFR	$14.94
194-160-017	SFR	$14.94
194-160-018	SFR	$14.94
194-160-019	SFR	$14.94
194-160-020	SFR	$14.94
194-160-021	SFR	$14.94
194-160-022	SFR	$14.94
194-170-001	SFR	$14.94
194-170-002	SFR	$14.94
194-170-003	SFR	$14.94
194-170-004	SFR	$14.94
194-170-005	SFR	$14.94
194-170-006	SFR	$14.94
194-170-007	SFR	$14.94
194-170-008	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
194-170-009	SFR	$14.94
194-170-010	SFR	$14.94
194-170-015	SFR	$14.94
194-170-016	SFR	$14.94
194-170-017	SFR	$14.94
194-170-018	SFR	$14.94
194-170-019	SFR	$14.94
194-170-020	SFR	$14.94
194-170-022	SFR	$14.94
194-170-023	SFR	$14.94
194-170-025	SFR	$14.94
194-170-026	SFR	$14.94
194-190-001	SFR	$14.94
194-190-002	SFR	$14.94
194-190-003	SFR	$14.94
194-190-005	SFR	$14.94
194-190-006	SFR	$14.94
194-190-007	SFR	$14.94
194-190-008	SFR	$14.94
194-190-009	SFR	$14.94
194-190-010	SFR	$14.94
194-190-011	SFR	$14.94
194-190-012	SFR	$14.94
194-190-013	SFR	$14.94
194-190-014	SFR	$14.94
194-190-015	SFR	$14.94
194-190-016	SFR	$14.94
194-190-017	SFR	$14.94
194-190-019	SFR	$14.94
194-201-001	SFR	$14.94
194-201-002	SFR	$14.94
194-201-003	SFR	$14.94
194-202-001	SFR	$14.94
194-202-002	SFR	$14.94
194-202-003	SFR	$14.94
194-202-004	SFR	$14.94
194-202-005	SFR	$14.94
194-202-006	SFR	$14.94
194-202-007	SFR	$14.94
194-202-008	SFR	$14.94
194-202-009	SFR	$14.94
194-211-001	SFR	$14.94
194-211-002	SFR	$14.94
194-211-003	SFR	$14.94
194-211-004	SFR	$14.94
194-211-005	SFR	$14.94
194-211-006	SFR	$14.94
194-211-007	SFR	$14.94
194-211-008	SFR	$14.94
194-211-009	SFR	$14.94
194-211-010	SFR	$14.94
194-211-011	SFR	$14.94
194-211-012	SFR	$14.94
194-212-001	SFR	$14.94
194-212-002	SFR	$14.94
194-212-003	SFR	$14.94
194-212-004	SFR	$14.94
194-212-005	SFR	$14.94
194-212-006	SFR	$14.94
194-212-007	SFR	$14.94
194-212-008	SFR	$14.94
194-213-001	SFR	$14.94
194-213-004	SFR	$14.94
194-213-005	SFR	$14.94
194-213-007	SFR	$14.94
194-213-008	SFR	$14.94
194-221-001	SFR	$14.94
194-221-002	SFR	$14.94
194-221-003	SFR	$14.94
194-221-004	SFR	$14.94
194-221-005	SFR	$14.94
194-221-006	SFR	$14.94
194-221-007	SFR	$14.94
194-221-010	SFR	$14.94
194-221-011	SFR	$14.94
194-221-015	SFR	$14.94
194-221-016	SFR	$14.94
194-222-003	SFR	$14.94
194-222-004	SFR	$14.94
194-222-005	SFR	$14.94
194-222-006	SFR	$14.94
194-222-007	SFR	$14.94
194-222-008	SFR	$14.94
194-222-009	SFR	$14.94
194-222-010	SFR	$14.94
194-222-011	SFR	$14.94
194-222-012	SFR	$14.94
194-222-013	SFR	$14.94
194-222-014	SFR	$14.94
194-222-015	SFR	$14.94
194-222-016	SFR	$14.94
194-222-018	SFR	$14.94
194-222-019	SFR	$14.94
194-231-001	SFR	$14.94
194-231-002	SFR	$14.94
194-231-004	SFR	$14.94
194-231-006	SFR	$14.94
194-231-007	SFR	$14.94
194-231-008	SFR	$14.94
194-231-010	SFR	$14.94
194-231-011	SFR	$14.94
194-232-001	SFR	$14.94
194-232-002	SFR	$14.94
194-232-003	SFR	$14.94
194-232-004	SFR	$14.94
194-232-005	SFR	$14.94
194-232-006	SFR	$14.94
194-232-007	SFR	$14.94
194-232-008	SFR	$14.94
194-232-009	SFR	$14.94
194-232-010	SFR	$14.94
194-232-011	SFR	$14.94
194-232-012	SFR	$14.94
194-232-013	SFR	$14.94
194-232-014	SFR	$14.94
194-232-015	SFR	$14.94
194-232-016	SFR	$14.94
196-010-034	SFR	$14.94
196-010-035	SFR	$14.94
196-010-036	SFR	$14.94
196-010-037	SFR	$14.94
196-010-038	SFR	$14.94
196-010-039	SFR	$14.94
196-010-040	SFR	$14.94
196-010-041	SFR	$14.94
196-010-042	SFR	$14.94
196-010-043	SFR	$14.94
196-031-007	SFR	$14.94
196-031-009	SFR	$14.94
196-070-004	SFR	$14.94
196-080-040	SFR	$14.94
196-080-042	SFR	$14.94
196-080-043	SFR	$14.94
197-010-008	COM	$74.70
197-010-026	COM	$74.70
197-020-024	SFR	$14.94
197-020-025	SFR	$14.94
197-030-003	INST	$74.70
197-030-024	INST	$74.70
197-040-033	SFR	$14.94
197-040-034	SFR	$14.94
197-040-035	SFR	$14.94
197-040-036	SFR	$14.94
197-040-037	SFR	$14.94
197-060-002	SFR	$14.94
197-060-003	SFR	$14.94
197-060-004	SFR	$14.94
197-060-005	SFR	$14.94
197-060-006	SFR	$14.94
197-060-007	SFR	$14.94
197-060-008	SFR	$14.94
197-060-009	SFR	$14.94
197-060-010	SFR	$14.94
197-060-011	SFR	$14.94
197-060-012	SFR	$14.94
197-060-013	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
197-060-014	SFR	$14.94
197-060-015	SFR	$14.94
197-060-016	SFR	$14.94
197-060-017	SFR	$14.94
197-060-018	SFR	$14.94
197-060-019	SFR	$14.94
197-060-020	SFR	$14.94
197-060-021	SFR	$14.94
197-060-022	SFR	$14.94
197-060-023	SFR	$14.94
197-060-024	SFR	$14.94
197-060-025	SFR	$14.94
197-060-026	SFR	$14.94
197-060-029	SFR	$14.94
197-060-030	SFR	$14.94
197-060-031	SFR	$14.94
197-060-032	SFR	$14.94
197-060-033	SFR	$14.94
197-070-020	SFR	$14.94
197-070-021	SFR	$14.94
197-070-022	SFR	$14.94
197-070-023	SFR	$14.94
197-070-024	SFR	$14.94
197-090-003	INST	$74.70
197-090-006	SFR	$14.94
197-090-008	SFR	$14.94
197-200-006	SFR	$14.94
197-200-007	SFR	$14.94
197-200-008	SFR	$14.94
197-200-009	SFR	$14.94
197-200-010	SFR	$14.94
197-200-011	SFR	$14.94
197-200-012	SFR	$14.94
197-200-013	SFR	$14.94
197-200-014	SFR	$14.94
197-200-015	SFR	$14.94
197-200-016	SFR	$14.94
197-200-017	SFR	$14.94
197-200-018	SFR	$14.94
197-200-019	SFR	$14.94
197-200-022	SFR	$14.94
197-200-023	SFR	$14.94
197-200-025	SFR	$14.94
197-200-026	SFR	$14.94
197-200-027	SFR	$14.94
197-201-001	SFR	$14.94
197-201-002	SFR	$14.94
197-201-003	SFR	$14.94
197-220-002	SFR	$14.94
197-220-003	SFR	$14.94
197-220-004	SFR	$14.94
197-220-005	SFR	$14.94
197-220-011	SFR	$14.94
197-220-015	SFR	$14.94
197-220-017	SFR	$14.94
197-220-018	SFR	$14.94
197-270-018	SFR	$14.94
197-270-019	SFR	$14.94
197-270-022	SFR	$14.94
197-270-023	SFR	$14.94
197-301-001	SFR	$14.94
197-301-002	SFR	$14.94
197-301-003	SFR	$14.94
197-301-004	SFR	$14.94
197-301-005	SFR	$14.94
197-301-011	SFR	$14.94
197-301-012	SFR	$14.94
197-301-013	SFR	$14.94
197-302-002	SFR	$14.94
197-302-003	SFR	$14.94
197-302-004	SFR	$14.94
197-302-005	SFR	$14.94
197-302-006	SFR	$14.94
197-302-007	SFR	$14.94
197-302-008	SFR	$14.94
197-302-009	SFR	$14.94
197-302-010	SFR	$14.94
197-302-011	SFR	$14.94
197-302-012	SFR	$14.94
197-302-015	SFR	$14.94
197-303-001	SFR	$14.94
197-303-002	SFR	$14.94
197-303-003	SFR	$14.94
197-303-004	SFR	$14.94
197-303-005	SFR	$14.94
197-303-006	SFR	$14.94
197-303-007	SFR	$14.94
197-340-001	SFR	$14.94
197-340-002	SFR	$14.94
197-340-003	SFR	$14.94
197-340-004	SFR	$14.94
197-340-005	SFR	$14.94
197-340-006	SFR	$14.94
197-340-007	SFR	$14.94
197-340-008	VSFR	$7.46
197-350-002	SFR	$14.94
197-350-003	SFR	$14.94
197-350-004	SFR	$14.94
197-350-008	SFR	$14.94
197-350-010	SFR	$14.94
197-350-011	SFR	$14.94
197-350-012	SFR	$14.94
197-350-013	SFR	$14.94
197-350-014	SFR	$14.94
197-350-015	SFR	$14.94
197-350-018	SFR	$14.94
197-350-019	SFR	$14.94
197-350-020	SFR	$14.94
197-350-021	SFR	$14.94
197-350-022	SFR	$14.94
197-350-027	SFR	$14.94
197-350-028	SFR	$14.94
197-350-030	SFR	$14.94
197-350-031	SFR	$14.94
197-350-032	SFR	$14.94
197-360-004	SFR	$14.94
197-360-010	SFR	$14.94
197-360-011	SFR	$14.94
197-360-013	SFR	$14.94
197-360-015	SFR	$14.94
197-360-019	SFR	$14.94
197-360-020	SFR	$14.94
197-360-025	SFR	$14.94
197-360-026	SFR	$14.94
197-360-028	SFR	$14.94
197-360-031	SFR	$14.94
197-371-005	SFR	$14.94
197-371-006	SFR	$14.94
197-371-007	SFR	$14.94
197-371-009	SFR	$14.94
197-371-011	SFR	$14.94
197-371-012	SFR	$14.94
197-371-014	SFR	$14.94
197-380-019	SFR	$14.94
197-380-029	SFR	$14.94
197-380-037	SFR	$14.94
197-380-039	SFR	$14.94
197-380-040	SFR	$14.94
197-380-041	SFR	$14.94
197-380-042	SFR	$14.94
197-380-043	SFR	$14.94
197-380-046	SFR	$14.94
197-380-049	SFR	$14.94
197-380-052	SFR	$14.94
197-380-053	SFR	$14.94
197-380-054	SFR	$14.94
197-390-001	SFR	$14.94
197-390-002	SFR	$14.94
197-390-003	SFR	$14.94
197-390-004	SFR	$14.94
197-390-005	SFR	$14.94
197-390-006	SFR	$14.94
197-390-007	SFR	$14.94
197-390-008	SFR	$14.94
197-390-011	SFR	$14.94
197-390-012	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
197-390-013	SFR	$14.94
197-390-014	SFR	$14.94
197-390-015	SFR	$14.94
197-390-016	SFR	$14.94
197-390-017	SFR	$14.94
197-390-018	SFR	$14.94
197-390-020	SFR	$14.94
197-400-001	SFR	$14.94
197-400-002	SFR	$14.94
197-400-003	SFR	$14.94
197-400-004	SFR	$14.94
197-400-007	SFR	$14.94
197-400-008	SFR	$14.94
197-400-009	VSFR	$7.46
197-400-010	SFR	$14.94
197-400-011	SFR	$14.94
197-400-012	SFR	$14.94
197-400-013	SFR	$14.94
197-400-014	SFR	$14.94
197-420-006	CONDO	$7.46
197-420-007	CONDO	$7.46
197-420-008	CONDO	$7.46
197-420-009	CONDO	$7.46
197-420-010	CONDO	$7.46
197-420-011	CONDO	$7.46
197-420-012	CONDO	$7.46
197-420-013	CONDO	$7.46
197-420-014	CONDO	$7.46
197-420-015	CONDO	$7.46
197-420-016	CONDO	$7.46
197-420-017	CONDO	$7.46
197-420-018	CONDO	$7.46
197-420-019	CONDO	$7.46
197-420-020	CONDO	$7.46
197-420-021	CONDO	$7.46
197-420-022	CONDO	$7.46
197-420-023	CONDO	$7.46
197-420-024	CONDO	$7.46
197-420-025	CONDO	$7.46
197-420-026	CONDO	$7.46
197-420-027	CONDO	$7.46
197-420-028	CONDO	$7.46
197-420-029	CONDO	$7.46
197-420-030	CONDO	$7.46
197-420-031	CONDO	$7.46
197-420-032	CONDO	$7.46
197-420-033	CONDO	$7.46
197-420-034	CONDO	$7.46
197-420-035	CONDO	$7.46
197-430-001	CONDO	$7.46
197-430-002	CONDO	$7.46
197-430-003	CONDO	$7.46
197-430-004	CONDO	$7.46
197-430-005	CONDO	$7.46
197-430-006	CONDO	$7.46
197-430-007	CONDO	$7.46
197-430-008	CONDO	$7.46
197-430-009	CONDO	$7.46
197-430-010	CONDO	$7.46
197-470-001	SFR	$14.94
197-470-002	SFR	$14.94
197-470-003	SFR	$14.94
197-470-004	SFR	$14.94
197-470-005	SFR	$14.94
197-470-006	SFR	$14.94
197-470-007	SFR	$14.94
197-470-008	SFR	$14.94
197-470-009	SFR	$14.94
197-470-010	SFR	$14.94
197-470-011	SFR	$14.94
197-470-012	SFR	$14.94
197-470-013	SFR	$14.94
197-470-014	SFR	$14.94
197-470-015	SFR	$14.94
197-470-016	SFR	$14.94
197-470-017	SFR	$14.94
197-470-018	SFR	$14.94
197-470-019	SFR	$14.94
197-470-021	SFR	$14.94
197-470-031	SFR	$14.94
197-470-033	SFR	$14.94
197-480-001	SFR	$14.94
197-480-002	SFR	$14.94
197-480-003	SFR	$14.94
197-480-004	SFR	$14.94
197-480-005	SFR	$14.94
198-010-013	COM	$74.70
198-010-016	COM	$74.70
198-010-019	COM	$74.70
198-010-020	COM	$74.70
198-020-030	SFR	$14.94
198-020-032	SFR	$14.94
198-020-033	SFR	$14.94
198-020-034	SFR	$14.94
198-020-035	SFR	$14.94
198-020-039	SFR	$14.94
198-020-040	SFR	$14.94
198-020-042	SFR	$14.94
198-020-043	SFR	$14.94
198-020-044	SFR	$14.94
198-020-045	SFR	$14.94
198-020-046	SFR	$14.94
198-020-047	SFR	$14.94
198-020-048	SFR	$14.94
198-040-026	SFR	$14.94
198-040-027	SFR	$14.94
198-040-028	SFR	$14.94
198-040-029	SFR	$14.94
198-040-030	SFR	$14.94
198-040-031	SFR	$14.94
198-040-032	SFR	$14.94
198-040-033	SFR	$14.94
198-040-034	SFR	$14.94
198-040-035	SFR	$14.94
198-040-036	SFR	$14.94
198-050-041	SFR	$14.94
198-050-042	SFR	$14.94
198-050-043	SFR	$14.94
198-050-044	SFR	$14.94
198-050-045	SFR	$14.94
198-050-046	SFR	$14.94
198-050-047	SFR	$14.94
198-061-016	COM	$74.70
198-062-002	SFR	$14.94
198-062-003	SFR	$14.94
198-062-004	SFR	$14.94
198-062-005	SFR	$14.94
198-062-006	SFR	$14.94
198-062-007	SFR	$14.94
198-062-008	SFR	$14.94
198-062-009	SFR	$14.94
198-062-010	SFR	$14.94
198-062-011	SFR	$14.94
198-063-001	SFR	$14.94
198-063-002	SFR	$14.94
198-063-003	SFR	$14.94
198-063-004	SFR	$14.94
198-063-005	SFR	$14.94
198-063-006	SFR	$14.94
198-063-007	SFR	$14.94
198-063-008	SFR	$14.94
198-063-009	SFR	$14.94
198-063-010	SFR	$14.94
198-063-011	SFR	$14.94
198-063-012	SFR	$14.94
198-063-013	SFR	$14.94
198-081-021	SFR	$14.94
198-081-022	SFR	$14.94
198-111-037	SFR	$14.94
198-140-024	SFR	$14.94
198-140-025	SFR	$14.94
198-140-026	SFR	$14.94
198-140-027	SFR	$14.94
198-140-028	SFR	$14.94
198-140-029	SFR	$14.94
198-140-030	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
198-140-031	SFR	$14.94
198-140-032	SFR	$14.94
198-140-033	SFR	$14.94
198-140-034	SFR	$14.94
198-140-035	SFR	$14.94
198-160-035	SFR	$14.94
198-160-036	SFR	$14.94
198-160-037	SFR	$14.94
198-190-040	SFR	$14.94
198-190-041	SFR	$14.94
199-030-064	MISC	$7.46
199-030-065	SFR	$14.94
199-030-066	MISC	$7.46
201-091-001	SFR	$14.94
201-091-002	SFR	$14.94
201-091-003	SFR	$14.94
201-091-004	SFR	$14.94
201-091-005	SFR	$14.94
201-091-006	SFR	$14.94
201-091-007	SFR	$14.94
201-091-008	SFR	$14.94
201-091-009	SFR	$14.94
201-091-010	SFR	$14.94
201-091-011	SFR	$14.94
201-091-012	SFR	$14.94
201-091-013	SFR	$14.94
201-091-014	SFR	$14.94
201-092-001	SFR	$14.94
201-092-002	SFR	$14.94
201-092-003	SFR	$14.94
201-092-004	SFR	$14.94
201-092-005	SFR	$14.94
201-092-006	SFR	$14.94
201-092-007	SFR	$14.94
201-092-008	SFR	$14.94
201-092-009	SFR	$14.94
203-050-081	CONDO	$7.46
203-050-082	CONDO	$7.46
203-050-083	CONDO	$7.46
203-050-084	CONDO	$7.46
203-050-090	CONDO	$7.46
203-061-001	CONDO	$7.46
203-061-002	CONDO	$7.46
203-061-003	CONDO	$7.46
203-061-004	CONDO	$7.46
203-061-005	CONDO	$7.46
203-061-006	CONDO	$7.46
203-061-007	CONDO	$7.46
203-061-008	CONDO	$7.46
203-061-009	CONDO	$7.46
203-061-010	CONDO	$7.46
203-061-011	CONDO	$7.46
203-061-012	CONDO	$7.46
203-061-013	CONDO	$7.46
203-061-014	CONDO	$7.46
203-061-015	CONDO	$7.46
203-061-016	CONDO	$7.46
203-061-017	CONDO	$7.46
203-061-018	CONDO	$7.46
203-061-019	CONDO	$7.46
203-061-020	CONDO	$7.46
203-061-021	CONDO	$7.46
203-061-022	CONDO	$7.46
203-061-023	CONDO	$7.46
203-061-024	CONDO	$7.46
203-061-025	CONDO	$7.46
203-061-026	CONDO	$7.46
203-061-027	CONDO	$7.46
203-061-028	CONDO	$7.46
203-061-029	CONDO	$7.46
203-061-030	CONDO	$7.46
203-061-031	CONDO	$7.46
203-061-032	CONDO	$7.46
203-061-033	CONDO	$7.46
203-061-034	CONDO	$7.46
203-061-035	CONDO	$7.46
203-061-036	CONDO	$7.46
203-061-037	CONDO	$7.46
203-061-038	CONDO	$7.46
203-061-039	CONDO	$7.46
203-061-040	CONDO	$7.46
203-061-041	CONDO	$7.46
203-061-042	CONDO	$7.46
203-061-043	CONDO	$7.46
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203-061-062	CONDO	$7.46
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203-061-064	CONDO	$7.46
203-061-065	CONDO	$7.46
203-071-001	CONDO	$7.46
203-071-002	CONDO	$7.46
203-071-003	CONDO	$7.46
203-071-004	CONDO	$7.46
203-071-005	CONDO	$7.46
203-071-006	CONDO	$7.46
203-071-007	CONDO	$7.46
203-071-008	CONDO	$7.46
203-071-009	CONDO	$7.46
203-071-010	CONDO	$7.46
203-071-011	CONDO	$7.46
203-071-012	CONDO	$7.46
203-071-013	CONDO	$7.46
203-071-014	CONDO	$7.46
203-071-015	CONDO	$7.46
203-071-016	CONDO	$7.46
203-071-017	CONDO	$7.46
203-071-018	CONDO	$7.46
203-071-019	CONDO	$7.46
203-071-020	CONDO	$7.46
203-071-021	CONDO	$7.46
203-071-022	CONDO	$7.46
203-071-023	CONDO	$7.46
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203-071-026	CONDO	$7.46
203-071-027	CONDO	$7.46
203-071-028	CONDO	$7.46
203-071-029	CONDO	$7.46
203-071-030	CONDO	$7.46
203-071-031	CONDO	$7.46
203-071-032	CONDO	$7.46
203-071-033	CONDO	$7.46
203-071-034	CONDO	$7.46
203-071-035	CONDO	$7.46
203-071-036	CONDO	$7.46
203-071-037	CONDO	$7.46
203-071-038	CONDO	$7.46
203-071-039	CONDO	$7.46
203-071-040	CONDO	$7.46
203-071-041	CONDO	$7.46
203-071-042	CONDO	$7.46
203-071-043	CONDO	$7.46
203-071-044	CONDO	$7.46
203-071-045	CONDO	$7.46
203-071-046	CONDO	$7.46
203-071-047	CONDO	$7.46
203-071-048	CONDO	$7.46
203-071-049	CONDO	$7.46
203-071-050	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
203-071-051	CONDO	$7.46
203-071-052	CONDO	$7.46
203-071-053	CONDO	$7.46
203-071-054	CONDO	$7.46
203-071-055	CONDO	$7.46
203-071-056	CONDO	$7.46
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203-071-058	CONDO	$7.46
203-071-059	CONDO	$7.46
203-071-060	CONDO	$7.46
203-071-061	CONDO	$7.46
203-071-062	CONDO	$7.46
203-071-063	CONDO	$7.46
203-071-064	CONDO	$7.46
203-071-065	CONDO	$7.46
203-071-066	CONDO	$7.46
203-071-067	CONDO	$7.46
203-071-068	CONDO	$7.46
203-071-069	CONDO	$7.46
203-071-070	CONDO	$7.46
203-071-071	CONDO	$7.46
203-071-072	CONDO	$7.46
203-071-073	CONDO	$7.46
203-071-074	CONDO	$7.46
203-071-075	CONDO	$7.46
203-071-076	CONDO	$7.46
203-071-077	CONDO	$7.46
203-071-078	CONDO	$7.46
203-071-079	CONDO	$7.46
203-071-080	CONDO	$7.46
203-071-081	CONDO	$7.46
203-071-082	CONDO	$7.46
203-071-083	CONDO	$7.46
203-071-084	CONDO	$7.46
203-071-085	CONDO	$7.46
203-251-001	SFR	$14.94
203-251-002	SFR	$14.94
203-251-003	SFR	$14.94
203-251-004	SFR	$14.94
203-251-005	SFR	$14.94
203-251-006	SFR	$14.94
203-251-007	SFR	$14.94
203-251-008	SFR	$14.94
203-251-009	SFR	$14.94
203-251-010	SFR	$14.94
203-251-011	SFR	$14.94
203-252-001	SFR	$14.94
203-252-002	SFR	$14.94
203-252-003	SFR	$14.94
203-253-001	SFR	$14.94
203-254-001	SFR	$14.94
203-254-002	SFR	$14.94
203-254-003	SFR	$14.94
203-254-004	SFR	$14.94
203-255-004	SFR	$14.94
203-255-005	SFR	$14.94
203-261-001	SFR	$14.94
203-261-002	SFR	$14.94
203-261-003	SFR	$14.94
203-261-004	SFR	$14.94
203-261-005	SFR	$14.94
203-261-006	SFR	$14.94
203-261-007	SFR	$14.94
203-261-008	SFR	$14.94
203-261-009	SFR	$14.94
203-261-010	SFR	$14.94
203-261-011	SFR	$14.94
203-261-012	SFR	$14.94
203-261-013	SFR	$14.94
203-261-014	SFR	$14.94
203-261-015	SFR	$14.94
203-262-001	SFR	$14.94
203-262-002	SFR	$14.94
203-262-003	SFR	$14.94
203-262-004	SFR	$14.94
203-262-005	SFR	$14.94
203-262-006	SFR	$14.94
203-262-007	SFR	$14.94
203-271-001	SFR	$14.94
203-271-002	SFR	$14.94
203-271-003	SFR	$14.94
203-271-004	SFR	$14.94
203-271-005	SFR	$14.94
203-271-006	SFR	$14.94
203-271-007	SFR	$14.94
203-271-008	SFR	$14.94
203-271-009	SFR	$14.94
203-271-010	SFR	$14.94
203-271-011	SFR	$14.94
203-271-012	SFR	$14.94
203-271-013	SFR	$14.94
203-271-014	SFR	$14.94
203-271-015	SFR	$14.94
203-271-016	SFR	$14.94
203-272-001	SFR	$14.94
203-272-002	SFR	$14.94
203-272-003	SFR	$14.94
203-272-004	SFR	$14.94
203-273-001	SFR	$14.94
203-273-002	SFR	$14.94
203-280-001	SFR	$14.94
203-280-002	SFR	$14.94
203-280-003	SFR	$14.94
203-280-004	SFR	$14.94
203-280-006	SFR	$14.94
203-280-007	SFR	$14.94
203-280-008	SFR	$14.94
203-280-009	SFR	$14.94
203-280-010	SFR	$14.94
203-280-011	SFR	$14.94
203-280-013	SFR	$14.94
203-290-001	SFR	$14.94
203-290-002	SFR	$14.94
203-290-003	SFR	$14.94
203-290-004	SFR	$14.94
203-290-005	SFR	$14.94
203-290-006	SFR	$14.94
203-290-007	SFR	$14.94
203-290-008	SFR	$14.94
203-290-009	SFR	$14.94
203-290-010	SFR	$14.94
203-290-012	SFR	$14.94
203-290-013	SFR	$14.94
203-290-014	SFR	$14.94
203-290-016	SFR	$14.94
203-290-018	SFR	$14.94
203-290-019	SFR	$14.94
203-290-020	SFR	$14.94
203-290-021	SFR	$14.94
203-290-022	SFR	$14.94
203-290-023	SFR	$14.94
203-290-024	SFR	$14.94
203-290-025	SFR	$14.94
203-290-026	SFR	$14.94
203-290-027	SFR	$14.94
203-290-030	SFR	$14.94
203-290-031	SFR	$14.94
203-300-001	SFR	$14.94
203-300-002	SFR	$14.94
203-300-003	SFR	$14.94
203-300-004	SFR	$14.94
203-300-005	SFR	$14.94
203-300-006	SFR	$14.94
203-300-007	SFR	$14.94
203-300-008	SFR	$14.94
203-300-010	SFR	$14.94
203-300-011	SFR	$14.94
203-300-012	SFR	$14.94
203-300-013	SFR	$14.94
203-300-014	SFR	$14.94
203-300-015	SFR	$14.94
203-300-016	SFR	$14.94
203-300-017	SFR	$14.94
203-300-018	SFR	$14.94
203-300-019	SFR	$14.94
203-311-001	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
203-311-002	SFR	$14.94
203-311-003	SFR	$14.94
203-311-004	SFR	$14.94
203-311-005	SFR	$14.94
203-311-006	SFR	$14.94
203-311-007	SFR	$14.94
203-311-008	SFR	$14.94
203-311-009	SFR	$14.94
203-311-010	SFR	$14.94
203-311-011	SFR	$14.94
203-311-012	SFR	$14.94
203-311-013	SFR	$14.94
203-311-014	SFR	$14.94
203-312-001	SFR	$14.94
203-312-002	SFR	$14.94
203-312-003	SFR	$14.94
203-312-004	SFR	$14.94
203-312-008	SFR	$14.94
203-312-010	SFR	$14.94
203-320-001	SFR	$14.94
203-320-002	SFR	$14.94
203-320-003	SFR	$14.94
203-320-004	SFR	$14.94
203-320-005	SFR	$14.94
203-320-006	SFR	$14.94
203-320-007	SFR	$14.94
203-320-008	SFR	$14.94
203-320-009	SFR	$14.94
203-320-010	SFR	$14.94
203-320-011	SFR	$14.94
203-320-012	SFR	$14.94
203-320-013	SFR	$14.94
203-320-014	SFR	$14.94
203-330-001	SFR	$14.94
203-330-002	SFR	$14.94
203-330-003	SFR	$14.94
203-330-004	SFR	$14.94
203-330-005	SFR	$14.94
203-330-006	SFR	$14.94
203-330-007	SFR	$14.94
203-330-008	SFR	$14.94
203-330-009	SFR	$14.94
203-330-010	SFR	$14.94
203-330-011	SFR	$14.94
203-330-012	SFR	$14.94
203-330-013	SFR	$14.94
203-330-014	SFR	$14.94
203-330-015	SFR	$14.94
203-330-016	SFR	$14.94
203-330-017	SFR	$14.94
203-330-018	SFR	$14.94
203-330-019	SFR	$14.94
203-330-020	SFR	$14.94
203-330-021	SFR	$14.94
203-330-022	SFR	$14.94
203-330-023	SFR	$14.94
203-330-024	SFR	$14.94
203-340-004	SFR	$14.94
203-340-005	SFR	$14.94
203-340-006	SFR	$14.94
203-340-007	SFR	$14.94
203-340-008	SFR	$14.94
203-340-009	SFR	$14.94
203-340-010	SFR	$14.94
203-340-011	SFR	$14.94
203-340-012	SFR	$14.94
203-340-013	SFR	$14.94
203-340-015	SFR	$14.94
203-340-016	SFR	$14.94
203-350-001	SFR	$14.94
203-350-002	SFR	$14.94
203-350-003	SFR	$14.94
203-350-004	SFR	$14.94
203-350-005	SFR	$14.94
203-350-006	SFR	$14.94
203-350-009	SFR	$14.94
203-350-010	SFR	$14.94
203-350-011	SFR	$14.94
203-350-012	SFR	$14.94
203-350-013	SFR	$14.94
203-350-014	SFR	$14.94
203-350-015	SFR	$14.94
203-350-016	SFR	$14.94
203-350-017	SFR	$14.94
203-350-019	SFR	$14.94
203-360-029	SFR	$14.94
203-360-032	SFR	$14.94
203-360-033	SFR	$14.94
203-360-034	SFR	$14.94
203-360-035	SFR	$14.94
203-360-036	SFR	$14.94
203-360-037	SFR	$14.94
203-360-038	SFR	$14.94
203-360-039	SFR	$14.94
203-360-041	SFR	$14.94
203-360-042	SFR	$14.94
203-360-043	SFR	$14.94
203-360-044	SFR	$14.94
203-360-045	SFR	$14.94
203-360-046	SFR	$14.94
203-360-047	SFR	$14.94
203-360-048	SFR	$14.94
203-360-049	SFR	$14.94
203-360-050	SFR	$14.94
203-360-051	SFR	$14.94
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203-360-056	SFR	$14.94
203-360-057	SFR	$14.94
203-360-058	SFR	$14.94
203-360-059	SFR	$14.94
203-360-060	SFR	$14.94
203-360-061	SFR	$14.94
203-370-002	COM	$74.70
203-370-006	COM	$74.70
203-371-001	COM	$74.70
203-381-001	SFR	$14.94
203-381-002	SFR	$14.94
203-381-003	SFR	$14.94
203-381-004	SFR	$14.94
203-381-005	SFR	$14.94
203-381-006	SFR	$14.94
203-381-007	SFR	$14.94
203-381-008	SFR	$14.94
203-381-011	SFR	$14.94
203-381-012	SFR	$14.94
203-381-013	SFR	$14.94
203-381-014	SFR	$14.94
203-381-016	SFR	$14.94
203-382-001	SFR	$14.94
203-382-002	SFR	$14.94
203-382-003	SFR	$14.94
203-382-004	SFR	$14.94
203-382-005	SFR	$14.94
203-382-007	SFR	$14.94
203-382-008	SFR	$14.94
203-382-009	SFR	$14.94
203-382-010	SFR	$14.94
203-382-011	SFR	$14.94
203-382-012	SFR	$14.94
203-382-013	SFR	$14.94
203-382-014	SFR	$14.94
203-382-015	SFR	$14.94
203-391-001	SFR	$14.94
203-391-002	SFR	$14.94
203-391-003	SFR	$14.94
203-391-004	SFR	$14.94
203-391-005	SFR	$14.94
203-391-006	SFR	$14.94
203-391-007	SFR	$14.94
203-391-008	SFR	$14.94
203-391-009	SFR	$14.94
203-391-010	SFR	$14.94
203-391-011	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
203-392-001	SFR	$14.94
203-392-002	SFR	$14.94
203-392-003	SFR	$14.94
203-392-004	SFR	$14.94
203-392-005	SFR	$14.94
203-392-008	SFR	$14.94
203-392-009	SFR	$14.94
203-392-010	SFR	$14.94
203-393-003	SFR	$14.94
203-393-004	SFR	$14.94
203-393-005	SFR	$14.94
203-401-001	SFR	$14.94
203-401-002	SFR	$14.94
203-401-003	SFR	$14.94
203-401-004	SFR	$14.94
203-401-005	SFR	$14.94
203-401-006	SFR	$14.94
203-401-007	SFR	$14.94
203-401-008	SFR	$14.94
203-401-009	SFR	$14.94
203-401-010	SFR	$14.94
203-401-011	SFR	$14.94
203-401-012	SFR	$14.94
203-401-013	SFR	$14.94
203-401-014	SFR	$14.94
203-401-015	SFR	$14.94
203-401-016	SFR	$14.94
203-401-017	SFR	$14.94
203-402-001	SFR	$14.94
203-402-002	SFR	$14.94
203-402-003	SFR	$14.94
203-402-004	SFR	$14.94
203-402-005	SFR	$14.94
203-402-006	SFR	$14.94
203-402-007	SFR	$14.94
203-410-018	SFR	$14.94
203-410-019	VSFR	$7.46
203-410-020	VSFR	$7.46
203-410-021	SFR	$14.94
203-410-022	SFR	$14.94
203-421-001	SFR	$14.94
203-421-002	SFR	$14.94
203-421-003	SFR	$14.94
203-421-004	SFR	$14.94
203-421-005	SFR	$14.94
203-422-001	SFR	$14.94
203-422-002	SFR	$14.94
203-422-003	SFR	$14.94
203-422-004	SFR	$14.94
203-422-005	SFR	$14.94
203-422-007	SFR	$14.94
203-422-008	SFR	$14.94
203-422-009	SFR	$14.94
203-422-016	SFR	$14.94
203-422-017	SFR	$14.94
203-422-019	SFR	$14.94
203-422-023	SFR	$14.94
203-422-025	SFR	$14.94
203-422-027	SFR	$14.94
203-422-028	SFR	$14.94
203-422-029	SFR	$14.94
203-422-031	SFR	$14.94
203-422-033	SFR	$14.94
203-422-035	SFR	$14.94
203-422-037	SFR	$14.94
203-431-001	SFR	$14.94
203-431-002	SFR	$14.94
203-431-003	SFR	$14.94
203-431-004	SFR	$14.94
203-431-005	SFR	$14.94
203-431-006	SFR	$14.94
203-432-001	SFR	$14.94
203-432-002	SFR	$14.94
203-432-003	SFR	$14.94
203-432-005	SFR	$14.94
203-432-006	SFR	$14.94
203-432-007	SFR	$14.94
203-432-008	SFR	$14.94
203-432-009	SFR	$14.94
203-432-010	SFR	$14.94
203-432-011	SFR	$14.94
203-432-012	SFR	$14.94
203-432-013	SFR	$14.94
203-432-014	SFR	$14.94
203-432-015	SFR	$14.94
203-432-016	SFR	$14.94
203-432-017	SFR	$14.94
203-432-018	SFR	$14.94
203-441-001	SFR	$14.94
203-441-003	SFR	$14.94
203-441-005	SFR	$14.94
203-442-001	SFR	$14.94
203-443-001	SFR	$14.94
203-443-007	SFR	$14.94
203-443-008	SFR	$14.94
203-443-009	SFR	$14.94
203-443-015	SFR	$14.94
203-443-017	SFR	$14.94
203-443-018	SFR	$14.94
203-443-019	SFR	$14.94
203-443-020	SFR	$14.94
203-443-021	SFR	$14.94
203-443-022	SFR	$14.94
203-443-023	SFR	$14.94
203-443-024	SFR	$14.94
203-443-025	SFR	$14.94
203-443-032	SFR	$14.94
203-443-033	SFR	$14.94
203-443-035	SFR	$14.94
203-443-036	SFR	$14.94
203-450-005	SFR	$14.94
203-460-009	COM	$74.70
203-471-001	SFR	$14.94
203-471-002	SFR	$14.94
203-471-003	SFR	$14.94
203-471-004	SFR	$14.94
203-471-005	SFR	$14.94
203-471-006	SFR	$14.94
203-471-007	SFR	$14.94
203-471-008	SFR	$14.94
203-471-009	SFR	$14.94
203-471-010	SFR	$14.94
203-472-002	COM	$74.70
203-472-003	SFR	$14.94
203-472-004	SFR	$14.94
203-472-005	SFR	$14.94
203-472-006	SFR	$14.94
203-472-007	SFR	$14.94
203-472-008	SFR	$14.94
203-472-009	SFR	$14.94
203-472-010	SFR	$14.94
203-472-011	SFR	$14.94
203-472-012	SFR	$14.94
203-472-013	SFR	$14.94
203-472-014	SFR	$14.94
203-472-015	SFR	$14.94
203-472-016	SFR	$14.94
203-472-017	SFR	$14.94
203-472-018	SFR	$14.94
203-472-019	SFR	$14.94
203-472-021	SFR	$14.94
203-472-022	SFR	$14.94
203-472-023	SFR	$14.94
203-472-024	SFR	$14.94
203-472-025	SFR	$14.94
203-472-026	SFR	$14.94
203-472-027	SFR	$14.94
203-472-028	SFR	$14.94
203-472-029	SFR	$14.94
203-472-030	SFR	$14.94
203-472-031	SFR	$14.94
203-472-032	SFR	$14.94
203-472-033	SFR	$14.94
203-472-034	SFR	$14.94
203-472-035	SFR	$14.94
203-472-036	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
203-472-037	SFR	$14.94
203-472-038	SFR	$14.94
203-472-039	SFR	$14.94
203-472-040	SFR	$14.94
203-472-041	SFR	$14.94
203-472-042	SFR	$14.94
203-481-001	SFR	$14.94
203-481-002	SFR	$14.94
203-481-003	SFR	$14.94
203-481-004	SFR	$14.94
203-481-005	SFR	$14.94
203-481-006	SFR	$14.94
203-481-007	SFR	$14.94
203-481-008	SFR	$14.94
203-481-009	SFR	$14.94
203-481-010	SFR	$14.94
203-482-002	SFR	$14.94
203-482-003	SFR	$14.94
203-482-004	SFR	$14.94
203-482-005	SFR	$14.94
203-482-006	SFR	$14.94
203-482-007	SFR	$14.94
203-482-008	SFR	$14.94
203-482-009	SFR	$14.94
203-482-010	SFR	$14.94
203-482-011	SFR	$14.94
203-482-012	SFR	$14.94
203-482-013	SFR	$14.94
203-482-014	SFR	$14.94
203-482-015	SFR	$14.94
203-482-016	SFR	$14.94
203-482-017	SFR	$14.94
203-482-018	SFR	$14.94
203-482-019	SFR	$14.94
203-482-020	SFR	$14.94
203-482-021	SFR	$14.94
203-482-022	SFR	$14.94
203-491-001	SFR	$14.94
203-491-002	SFR	$14.94
203-491-003	SFR	$14.94
203-491-004	SFR	$14.94
203-491-005	SFR	$14.94
203-492-001	SFR	$14.94
203-493-001	SFR	$14.94
203-493-002	SFR	$14.94
203-493-003	SFR	$14.94
203-493-004	SFR	$14.94
203-493-005	SFR	$14.94
203-493-006	SFR	$14.94
203-493-007	SFR	$14.94
203-493-008	SFR	$14.94
203-493-009	SFR	$14.94
203-493-010	SFR	$14.94
203-501-019	SFR	$14.94
203-501-020	SFR	$14.94
203-501-023	SFR	$14.94
203-501-024	SFR	$14.94
203-501-025	SFR	$14.94
203-501-026	SFR	$14.94
203-501-027	SFR	$14.94
203-501-028	SFR	$14.94
203-501-032	SFR	$14.94
203-501-033	SFR	$14.94
203-501-035	COM	$74.70
203-501-038	SFR	$14.94
203-501-041	SFR	$14.94
203-502-002	SFR	$14.94
203-502-003	SFR	$14.94
203-502-004	SFR	$14.94
203-502-005	SFR	$14.94
203-502-006	SFR	$14.94
203-502-009	SFR	$14.94
203-502-010	SFR	$14.94
203-502-011	SFR	$14.94
203-502-012	SFR	$14.94
203-502-013	SFR	$14.94
203-502-014	SFR	$14.94
203-502-016	SFR	$14.94
203-502-017	SFR	$14.94
203-502-018	SFR	$14.94
203-502-019	SFR	$14.94
203-502-020	SFR	$14.94
203-502-021	SFR	$14.94
203-502-022	SFR	$14.94
203-502-023	SFR	$14.94
203-502-024	SFR	$14.94
203-502-025	SFR	$14.94
203-502-026	SFR	$14.94
203-502-027	SFR	$14.94
203-502-028	SFR	$14.94
203-502-030	SFR	$14.94
203-502-031	SFR	$14.94
203-502-032	SFR	$14.94
203-502-033	SFR	$14.94
203-502-034	SFR	$14.94
203-502-051	SFR	$14.94
203-502-052	SFR	$14.94
203-502-053	SFR	$14.94
203-502-054	SFR	$14.94
203-502-055	SFR	$14.94
203-502-056	SFR	$14.94
203-502-057	SFR	$14.94
203-502-058	SFR	$14.94
203-502-059	SFR	$14.94
203-502-060	SFR	$14.94
203-502-061	SFR	$14.94
203-502-062	SFR	$14.94
203-502-063	SFR	$14.94
203-502-064	SFR	$14.94
203-502-065	SFR	$14.94
203-502-066	SFR	$14.94
203-502-068	SFR	$14.94
203-502-070	COM	$74.70
203-502-071	SFR	$14.94
203-510-003	SFR	$14.94
203-510-004	SFR	$14.94
203-510-012	SFR	$14.94
203-510-028	SFR	$14.94
203-510-029	SFR	$14.94
203-510-030	SFR	$14.94
203-510-031	SFR	$14.94
203-510-032	SFR	$14.94
203-510-033	SFR	$14.94
203-510-034	SFR	$14.94
203-510-035	SFR	$14.94
203-510-036	SFR	$14.94
203-510-037	SFR	$14.94
203-510-040	SFR	$14.94
203-510-041	SFR	$14.94
203-510-042	SFR	$14.94
203-510-043	SFR	$14.94
203-510-044	SFR	$14.94
203-510-045	SFR	$14.94
203-510-046	SFR	$14.94
203-510-047	SFR	$14.94
203-510-048	SFR	$14.94
203-510-049	SFR	$14.94
203-520-002	COM	$74.70
203-520-004	COM	$74.70
203-530-001	SFR	$14.94
203-530-002	SFR	$14.94
203-530-003	SFR	$14.94
203-530-004	SFR	$14.94
203-530-005	SFR	$14.94
203-530-006	SFR	$14.94
203-530-007	SFR	$14.94
203-530-008	SFR	$14.94
203-530-009	SFR	$14.94
203-530-010	SFR	$14.94
203-530-011	SFR	$14.94
203-530-012	SFR	$14.94
203-530-013	SFR	$14.94
203-530-014	SFR	$14.94
203-530-015	SFR	$14.94
203-530-016	SFR	$14.94
203-530-017	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
203-530-018	SFR	$14.94
203-530-019	SFR	$14.94
203-530-020	SFR	$14.94
203-530-021	SFR	$14.94
203-530-022	SFR	$14.94
203-530-023	SFR	$14.94
203-530-024	SFR	$14.94
203-530-025	SFR	$14.94
203-530-026	VSFR	$7.46
203-530-029	SFR	$14.94
203-530-030	SFR	$14.94
203-530-031	SFR	$14.94
203-530-032	SFR	$14.94
203-530-033	SFR	$14.94
203-530-034	SFR	$14.94
203-530-035	SFR	$14.94
203-530-036	SFR	$14.94
203-530-037	SFR	$14.94
203-530-038	SFR	$14.94
203-530-039	SFR	$14.94
203-530-040	SFR	$14.94
203-530-041	SFR	$14.94
203-530-042	SFR	$14.94
203-530-043	SFR	$14.94
203-530-044	SFR	$14.94
203-530-045	SFR	$14.94
203-530-046	SFR	$14.94
203-530-047	SFR	$14.94
203-530-048	SFR	$14.94
203-530-049	SFR	$14.94
203-530-050	SFR	$14.94
203-530-051	SFR	$14.94
203-530-052	SFR	$14.94
203-530-055	SFR	$14.94
203-530-056	SFR	$14.94
203-530-057	SFR	$14.94
203-530-058	SFR	$14.94
203-530-059	SFR	$14.94
203-530-060	SFR	$14.94
203-530-061	SFR	$14.94
203-530-062	SFR	$14.94
203-530-063	SFR	$14.94
203-530-064	SFR	$14.94
203-530-065	SFR	$14.94
203-530-066	SFR	$14.94
203-530-067	SFR	$14.94
203-530-068	SFR	$14.94
203-530-069	SFR	$14.94
203-530-070	SFR	$14.94
203-530-071	SFR	$14.94
203-530-072	SFR	$14.94
203-530-073	SFR	$14.94
203-530-074	SFR	$14.94
203-530-075	SFR	$14.94
203-530-076	SFR	$14.94
203-530-078	SFR	$14.94
203-530-079	SFR	$14.94
203-530-080	SFR	$14.94
203-530-081	VSFR	$7.46
203-530-082	SFR	$14.94
203-530-083	SFR	$14.94
203-530-084	SFR	$14.94
203-530-085	SFR	$14.94
203-530-086	SFR	$14.94
203-530-087	SFR	$14.94
203-530-088	SFR	$14.94
203-530-089	SFR	$14.94
203-530-090	SFR	$14.94
203-530-091	SFR	$14.94
203-530-092	SFR	$14.94
203-530-093	SFR	$14.94
203-530-094	SFR	$14.94
203-530-095	SFR	$14.94
203-530-096	SFR	$14.94
203-530-097	SFR	$14.94
203-530-098	SFR	$14.94
203-530-099	VSFR	$7.46
203-530-100	SFR	$14.94
203-530-101	SFR	$14.94
203-530-102	SFR	$14.94
203-530-105	SFR	$14.94
203-530-106	COM	$74.70
203-530-107	SFR	$14.94
203-530-108	SFR	$14.94
203-530-109	SFR	$14.94
203-530-110	SFR	$14.94
203-540-001	SFR	$14.94
203-540-002	SFR	$14.94
203-540-003	SFR	$14.94
203-540-004	SFR	$14.94
203-540-005	SFR	$14.94
203-540-006	SFR	$14.94
203-540-007	SFR	$14.94
203-540-008	SFR	$14.94
203-540-009	SFR	$14.94
203-540-010	SFR	$14.94
203-540-011	SFR	$14.94
203-540-012	SFR	$14.94
203-540-013	SFR	$14.94
203-540-014	SFR	$14.94
203-540-015	SFR	$14.94
203-540-016	SFR	$14.94
203-540-017	SFR	$14.94
203-540-018	SFR	$14.94
203-540-019	SFR	$14.94
203-540-020	SFR	$14.94
203-540-021	SFR	$14.94
203-540-022	SFR	$14.94
203-540-023	SFR	$14.94
203-540-024	SFR	$14.94
203-540-025	SFR	$14.94
203-540-026	SFR	$14.94
203-540-027	SFR	$14.94
203-540-028	SFR	$14.94
203-540-029	SFR	$14.94
203-540-030	SFR	$14.94
203-540-031	SFR	$14.94
203-540-032	SFR	$14.94
203-540-033	SFR	$14.94
203-540-034	SFR	$14.94
203-540-035	SFR	$14.94
203-540-040	SFR	$14.94
203-551-001	SFR	$14.94
203-551-002	SFR	$14.94
203-551-003	SFR	$14.94
203-551-004	SFR	$14.94
203-551-005	SFR	$14.94
203-551-006	SFR	$14.94
203-551-009	SFR	$14.94
203-551-010	SFR	$14.94
203-551-019	SFR	$14.94
203-551-021	SFR	$14.94
203-551-022	SFR	$14.94
203-551-023	SFR	$14.94
203-551-024	SFR	$14.94
203-551-025	SFR	$14.94
203-551-026	SFR	$14.94
203-551-028	SFR	$14.94
203-551-033	SFR	$14.94
203-551-034	SFR	$14.94
203-551-035	SFR	$14.94
203-552-001	SFR	$14.94
203-552-002	SFR	$14.94
203-552-003	SFR	$14.94
203-552-004	SFR	$14.94
203-552-005	SFR	$14.94
203-552-006	SFR	$14.94
203-552-011	SFR	$14.94
203-552-012	SFR	$14.94
203-552-014	SFR	$14.94
203-552-015	SFR	$14.94
203-553-001	SFR	$14.94
203-553-002	SFR	$14.94
203-553-003	SFR	$14.94
203-553-004	SFR	$14.94
203-560-011	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
203-560-019	SFR	$14.94
203-560-020	SFR	$14.94
203-560-022	SFR	$14.94
203-560-024	SFR	$14.94
203-560-025	SFR	$14.94
203-560-027	SFR	$14.94
203-560-030	SFR	$14.94
203-560-031	SFR	$14.94
203-560-032	SFR	$14.94
203-560-033	SFR	$14.94
203-560-035	SFR	$14.94
203-560-036	SFR	$14.94
203-571-002	SFR	$14.94
203-571-003	SFR	$14.94
203-571-004	SFR	$14.94
203-571-005	SFR	$14.94
203-571-006	SFR	$14.94
203-571-007	SFR	$14.94
203-571-008	SFR	$14.94
203-571-009	SFR	$14.94
203-571-010	SFR	$14.94
203-571-011	SFR	$14.94
203-571-012	SFR	$14.94
203-571-013	SFR	$14.94
203-571-014	SFR	$14.94
203-571-015	SFR	$14.94
203-571-016	SFR	$14.94
203-571-017	SFR	$14.94
203-571-021	SFR	$14.94
203-571-022	SFR	$14.94
203-571-023	SFR	$14.94
203-572-001	SFR	$14.94
203-572-002	SFR	$14.94
203-572-003	SFR	$14.94
203-572-004	SFR	$14.94
203-572-005	SFR	$14.94
203-572-006	SFR	$14.94
203-572-007	SFR	$14.94
203-572-008	SFR	$14.94
203-572-009	SFR	$14.94
203-572-010	SFR	$14.94
203-572-011	SFR	$14.94
203-572-012	SFR	$14.94
203-572-013	SFR	$14.94
203-572-014	SFR	$14.94
203-572-015	SFR	$14.94
203-572-016	SFR	$14.94
203-572-017	SFR	$14.94
203-572-018	SFR	$14.94
203-572-019	SFR	$14.94
203-572-020	SFR	$14.94
203-572-023	SFR	$14.94
203-580-003	SFR	$14.94
203-580-006	SFR	$14.94
203-580-009	SFR	$14.94
203-580-010	SFR	$14.94
203-580-013	SFR	$14.94
203-580-014	SFR	$14.94
203-580-015	SFR	$14.94
203-580-016	SFR	$14.94
203-580-017	SFR	$14.94
203-580-018	SFR	$14.94
203-580-020	SFR	$14.94
203-580-021	SFR	$14.94
203-580-022	SFR	$14.94
203-580-023	SFR	$14.94
203-580-024	SFR	$14.94
203-580-035	SFR	$14.94
203-580-036	SFR	$14.94
203-580-037	SFR	$14.94
203-580-038	SFR	$14.94
203-580-039	SFR	$14.94
203-580-040	COM	$74.70
203-580-042	SFR	$14.94
203-580-044	SFR	$14.94
203-580-046	SFR	$14.94
203-580-047	SFR	$14.94
203-580-049	SFR	$14.94
203-580-050	SFR	$14.94
203-580-053	SFR	$14.94
203-580-054	SFR	$14.94
203-580-055	SFR	$14.94
203-580-056	SFR	$14.94
203-580-057	SFR	$14.94
203-580-060	SFR	$14.94
203-580-061	SFR	$14.94
203-580-062	SFR	$14.94
203-580-063	SFR	$14.94
203-580-064	SFR	$14.94
203-580-065	SFR	$14.94
203-580-066	SFR	$14.94
203-580-067	SFR	$14.94
203-601-001	SFR	$14.94
203-601-002	SFR	$14.94
203-601-003	SFR	$14.94
203-601-004	SFR	$14.94
203-601-005	SFR	$14.94
203-601-006	SFR	$14.94
203-601-007	SFR	$14.94
203-601-008	SFR	$14.94
203-601-009	SFR	$14.94
203-601-010	SFR	$14.94
203-602-001	SFR	$14.94
203-602-002	SFR	$14.94
203-602-003	SFR	$14.94
203-602-004	SFR	$14.94
203-602-005	SFR	$14.94
203-602-006	SFR	$14.94
203-602-007	SFR	$14.94
203-602-008	SFR	$14.94
203-602-009	SFR	$14.94
203-602-010	SFR	$14.94
203-602-011	SFR	$14.94
203-602-012	SFR	$14.94
203-602-013	SFR	$14.94
203-602-014	SFR	$14.94
203-603-001	SFR	$14.94
203-603-002	SFR	$14.94
203-603-003	SFR	$14.94
203-603-004	SFR	$14.94
203-603-005	SFR	$14.94
203-603-006	SFR	$14.94
203-610-002	SFR	$14.94
203-610-003	SFR	$14.94
203-610-004	SFR	$14.94
203-610-005	SFR	$14.94
203-610-007	SFR	$14.94
203-610-008	SFR	$14.94
203-610-009	SFR	$14.94
203-610-010	SFR	$14.94
203-610-011	SFR	$14.94
203-610-012	SFR	$14.94
203-610-013	SFR	$14.94
203-610-014	SFR	$14.94
203-610-015	SFR	$14.94
203-610-016	SFR	$14.94
203-610-017	SFR	$14.94
203-610-018	SFR	$14.94
203-610-019	SFR	$14.94
203-610-021	SFR	$14.94
203-610-022	SFR	$14.94
203-610-023	SFR	$14.94
203-610-024	SFR	$14.94
203-610-025	SFR	$14.94
203-610-026	SFR	$14.94
203-610-027	SFR	$14.94
203-610-028	SFR	$14.94
203-610-029	SFR	$14.94
203-610-030	SFR	$14.94
203-610-031	SFR	$14.94
203-610-033	SFR	$14.94
203-610-034	SFR	$14.94
203-610-035	SFR	$14.94
203-610-036	SFR	$14.94
203-610-037	SFR	$14.94
203-610-038	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
203-610-039	SFR	$14.94
203-610-040	SFR	$14.94
203-610-041	SFR	$14.94
203-610-042	SFR	$14.94
203-610-043	SFR	$14.94
203-610-044	SFR	$14.94
203-610-046	SFR	$14.94
203-610-047	SFR	$14.94
203-621-001	SFR	$14.94
203-621-002	SFR	$14.94
203-621-003	SFR	$14.94
203-621-004	SFR	$14.94
203-621-010	VSFR	$7.46
203-621-011	SFR	$14.94
203-621-012	SFR	$14.94
203-621-013	SFR	$14.94
203-621-016	SFR	$14.94
203-621-017	SFR	$14.94
203-621-018	SFR	$14.94
203-621-019	SFR	$14.94
203-621-026	SFR	$14.94
203-621-028	SFR	$14.94
203-621-029	SFR	$14.94
203-621-030	SFR	$14.94
203-621-031	SFR	$14.94
203-621-032	SFR	$14.94
203-622-001	SFR	$14.94
203-622-002	SFR	$14.94
203-622-003	SFR	$14.94
203-622-006	SFR	$14.94
203-622-007	SFR	$14.94
203-622-010	SFR	$14.94
203-631-002	SFR	$14.94
203-631-003	SFR	$14.94
203-631-004	SFR	$14.94
203-631-005	SFR	$14.94
203-631-006	SFR	$14.94
203-631-007	SFR	$14.94
203-631-008	SFR	$14.94
203-631-011	SFR	$14.94
203-631-012	SFR	$14.94
203-631-014	SFR	$14.94
203-631-015	SFR	$14.94
203-631-016	SFR	$14.94
203-632-001	SFR	$14.94
203-632-002	SFR	$14.94
203-632-003	SFR	$14.94
203-632-004	SFR	$14.94
203-632-005	SFR	$14.94
203-632-006	SFR	$14.94
203-632-007	SFR	$14.94
203-632-008	SFR	$14.94
203-632-009	SFR	$14.94
203-632-011	SFR	$14.94
203-632-012	SFR	$14.94
203-632-017	SFR	$14.94
203-632-019	SFR	$14.94
203-632-020	SFR	$14.94
203-640-001	SFR	$14.94
203-640-002	SFR	$14.94
203-660-004	SFR	$14.94
203-660-005	SFR	$14.94
203-660-006	SFR	$14.94
203-660-007	SFR	$14.94
203-660-008	SFR	$14.94
203-660-009	SFR	$14.94
203-660-011	SFR	$14.94
203-660-012	SFR	$14.94
203-660-013	SFR	$14.94
203-660-016	SFR	$14.94
203-660-017	SFR	$14.94
203-660-018	SFR	$14.94
203-660-023	SFR	$14.94
203-671-001	SFR	$14.94
203-671-002	SFR	$14.94
203-671-003	SFR	$14.94
203-671-004	SFR	$14.94
203-671-033	SFR	$14.94
203-671-034	SFR	$14.94
203-671-035	SFR	$14.94
203-671-036	SFR	$14.94
203-671-037	SFR	$14.94
203-671-038	SFR	$14.94
203-671-039	SFR	$14.94
203-671-040	SFR	$14.94
203-671-041	SFR	$14.94
203-671-042	SFR	$14.94
203-671-043	SFR	$14.94
203-671-044	SFR	$14.94
203-671-045	SFR	$14.94
203-671-046	SFR	$14.94
203-671-047	SFR	$14.94
203-671-048	SFR	$14.94
203-671-049	SFR	$14.94
203-671-050	SFR	$14.94
203-672-001	SFR	$14.94
203-672-002	SFR	$14.94
203-672-003	SFR	$14.94
203-672-004	SFR	$14.94
203-672-005	SFR	$14.94
203-672-006	SFR	$14.94
203-672-007	SFR	$14.94
203-672-010	SFR	$14.94
203-672-012	SFR	$14.94
203-672-013	SFR	$14.94
203-672-014	SFR	$14.94
203-672-015	SFR	$14.94
203-672-016	SFR	$14.94
203-672-017	SFR	$14.94
203-672-018	SFR	$14.94
203-672-019	SFR	$14.94
203-672-020	SFR	$14.94
203-672-021	SFR	$14.94
203-672-022	SFR	$14.94
203-672-023	SFR	$14.94
203-672-024	SFR	$14.94
203-672-025	SFR	$14.94
203-672-026	SFR	$14.94
203-672-027	SFR	$14.94
203-672-028	SFR	$14.94
203-672-029	SFR	$14.94
203-672-030	SFR	$14.94
203-672-032	SFR	$14.94
203-672-035	SFR	$14.94
203-672-037	SFR	$14.94
203-672-038	SFR	$14.94
203-672-040	SFR	$14.94
203-672-041	SFR	$14.94
203-672-042	SFR	$14.94
203-672-043	SFR	$14.94
203-672-047	SFR	$14.94
203-672-048	SFR	$14.94
203-672-049	SFR	$14.94
203-672-050	SFR	$14.94
203-672-053	SFR	$14.94
203-672-054	SFR	$14.94
203-672-056	SFR	$14.94
203-672-059	SFR	$14.94
203-680-001	SFR	$14.94
203-680-002	SFR	$14.94
203-680-003	SFR	$14.94
203-680-004	SFR	$14.94
203-680-005	SFR	$14.94
203-680-006	SFR	$14.94
203-680-007	SFR	$14.94
203-680-008	SFR	$14.94
203-680-009	SFR	$14.94
203-680-010	SFR	$14.94
203-680-011	SFR	$14.94
203-680-012	SFR	$14.94
203-680-013	SFR	$14.94
203-680-014	SFR	$14.94
203-680-015	SFR	$14.94
203-680-016	SFR	$14.94
203-680-018	SFR	$14.94
203-680-019	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
203-680-021	SFR	$14.94
203-680-022	SFR	$14.94
203-680-023	SFR	$14.94
203-680-024	SFR	$14.94
203-680-026	SFR	$14.94
203-680-027	SFR	$14.94
203-680-028	SFR	$14.94
203-680-029	SFR	$14.94
203-680-030	SFR	$14.94
203-680-031	SFR	$14.94
203-680-032	SFR	$14.94
203-680-033	SFR	$14.94
203-680-034	SFR	$14.94
203-680-035	SFR	$14.94
203-680-036	SFR	$14.94
203-680-037	SFR	$14.94
203-680-038	SFR	$14.94
203-680-039	SFR	$14.94
203-680-040	SFR	$14.94
203-680-042	COM	$74.70
203-680-044	SFR	$14.94
203-680-045	SFR	$14.94
203-680-046	SFR	$14.94
203-691-002	SFR	$14.94
203-691-004	SFR	$14.94
203-691-005	SFR	$14.94
203-691-007	SFR	$14.94
203-691-013	SFR	$14.94
203-691-014	SFR	$14.94
203-691-015	SFR	$14.94
203-691-016	SFR	$14.94
203-691-017	SFR	$14.94
203-691-018	SFR	$14.94
203-691-019	SFR	$14.94
203-691-020	SFR	$14.94
203-691-021	SFR	$14.94
203-691-022	SFR	$14.94
203-691-023	SFR	$14.94
203-691-024	SFR	$14.94
203-691-025	SFR	$14.94
203-691-026	SFR	$14.94
203-691-027	SFR	$14.94
203-691-029	SFR	$14.94
203-691-030	SFR	$14.94
203-691-031	SFR	$14.94
203-691-032	SFR	$14.94
203-691-033	SFR	$14.94
203-691-034	SFR	$14.94
203-691-035	SFR	$14.94
203-692-001	SFR	$14.94
203-692-002	SFR	$14.94
203-692-003	SFR	$14.94
203-692-004	SFR	$14.94
203-692-005	SFR	$14.94
203-692-006	SFR	$14.94
203-700-009	COM	$74.70
203-700-010	COM	$74.70
203-710-001	SFR	$14.94
203-710-002	SFR	$14.94
203-710-003	SFR	$14.94
203-710-014	SFR	$14.94
203-710-021	SFR	$14.94
203-710-022	SFR	$14.94
203-710-023	SFR	$14.94
203-710-025	SFR	$14.94
203-721-001	SFR	$14.94
203-721-002	SFR	$14.94
203-721-003	SFR	$14.94
203-721-004	SFR	$14.94
203-721-007	SFR	$14.94
203-721-008	SFR	$14.94
203-721-009	SFR	$14.94
203-721-010	SFR	$14.94
203-721-011	SFR	$14.94
203-721-012	SFR	$14.94
203-721-013	SFR	$14.94
203-721-014	SFR	$14.94
203-721-015	SFR	$14.94
203-721-016	SFR	$14.94
203-721-018	SFR	$14.94
203-721-019	SFR	$14.94
203-722-001	SFR	$14.94
203-722-002	SFR	$14.94
203-722-003	SFR	$14.94
203-722-004	SFR	$14.94
203-722-005	SFR	$14.94
203-722-006	SFR	$14.94
203-722-007	SFR	$14.94
203-722-009	SFR	$14.94
203-722-010	SFR	$14.94
203-722-011	SFR	$14.94
203-722-012	SFR	$14.94
203-722-013	SFR	$14.94
203-722-014	SFR	$14.94
203-731-001	SFR	$14.94
203-731-002	SFR	$14.94
203-731-003	SFR	$14.94
203-731-004	SFR	$14.94
203-731-005	SFR	$14.94
203-731-013	SFR	$14.94
203-731-014	SFR	$14.94
203-731-015	SFR	$14.94
203-731-018	COM	$74.70
203-731-020	SFR	$14.94
203-731-021	SFR	$14.94
203-731-022	SFR	$14.94
203-731-023	SFR	$14.94
203-731-025	SFR	$14.94
203-731-026	SFR	$14.94
203-731-028	SFR	$14.94
203-731-029	SFR	$14.94
203-731-030	SFR	$14.94
203-731-031	SFR	$14.94
203-731-034	SFR	$14.94
203-732-015	SFR	$14.94
203-732-016	SFR	$14.94
203-732-017	SFR	$14.94
203-732-018	SFR	$14.94
203-732-019	SFR	$14.94
203-732-020	SFR	$14.94
203-732-021	SFR	$14.94
203-732-022	SFR	$14.94
203-732-023	SFR	$14.94
203-732-024	SFR	$14.94
203-732-025	SFR	$14.94
203-732-026	SFR	$14.94
203-732-027	SFR	$14.94
203-732-028	SFR	$14.94
203-732-029	SFR	$14.94
203-750-001	CONDO	$7.46
203-750-002	CONDO	$7.46
203-750-003	CONDO	$7.46
203-750-004	CONDO	$7.46
203-750-005	CONDO	$7.46
203-750-006	CONDO	$7.46
203-750-007	CONDO	$7.46
203-750-008	CONDO	$7.46
203-750-009	CONDO	$7.46
203-750-010	CONDO	$7.46
203-750-011	CONDO	$7.46
203-750-012	CONDO	$7.46
203-750-013	CONDO	$7.46
203-750-014	CONDO	$7.46
203-750-015	CONDO	$7.46
203-750-016	CONDO	$7.46
203-750-017	CONDO	$7.46
203-750-018	CONDO	$7.46
203-750-019	CONDO	$7.46
203-750-020	CONDO	$7.46
203-750-021	CONDO	$7.46
203-750-022	CONDO	$7.46
203-750-023	CONDO	$7.46
203-750-024	CONDO	$7.46
203-750-025	CONDO	$7.46
203-750-026	CONDO	$7.46
203-750-027	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
203-750-028	CONDO	$7.46
203-750-029	CONDO	$7.46
203-750-030	CONDO	$7.46
203-750-031	CONDO	$7.46
203-750-032	CONDO	$7.46
203-750-033	CONDO	$7.46
203-750-034	CONDO	$7.46
203-750-035	CONDO	$7.46
203-750-036	CONDO	$7.46
203-750-037	CONDO	$7.46
203-750-038	CONDO	$7.46
203-750-039	CONDO	$7.46
203-750-040	CONDO	$7.46
203-750-041	CONDO	$7.46
203-750-042	CONDO	$7.46
203-750-043	CONDO	$7.46
203-750-044	CONDO	$7.46
203-750-045	CONDO	$7.46
203-750-046	CONDO	$7.46
203-750-047	CONDO	$7.46
203-750-048	CONDO	$7.46
203-750-049	CONDO	$7.46
203-750-050	CONDO	$7.46
203-750-051	CONDO	$7.46
203-750-052	CONDO	$7.46
203-750-053	CONDO	$7.46
203-750-054	CONDO	$7.46
203-750-055	CONDO	$7.46
203-750-056	CONDO	$7.46
203-750-057	CONDO	$7.46
203-750-058	CONDO	$7.46
203-750-059	CONDO	$7.46
203-750-060	CONDO	$7.46
203-750-061	CONDO	$7.46
203-750-062	CONDO	$7.46
203-750-063	CONDO	$7.46
203-750-064	CONDO	$7.46
203-750-065	CONDO	$7.46
203-750-066	CONDO	$7.46
203-750-067	CONDO	$7.46
203-750-068	CONDO	$7.46
203-760-001	SFR	$14.94
203-760-002	SFR	$14.94
203-760-003	SFR	$14.94
203-760-004	SFR	$14.94
203-760-005	SFR	$14.94
203-760-006	SFR	$14.94
203-760-007	SFR	$14.94
203-760-008	SFR	$14.94
203-760-009	SFR	$14.94
203-760-010	SFR	$14.94
203-760-011	SFR	$14.94
203-760-012	SFR	$14.94
203-760-013	SFR	$14.94
203-760-014	SFR	$14.94
203-760-015	SFR	$14.94
203-760-016	SFR	$14.94
203-760-018	SFR	$14.94
203-760-019	SFR	$14.94
203-760-020	SFR	$14.94
203-760-021	SFR	$14.94
203-760-031	SFR	$14.94
203-770-005	COM	$74.70
203-770-007	IND	$74.70
203-780-005	COM	$74.70
203-780-011	COM	$74.70
203-780-012	COM	$74.70
203-780-013	COM	$74.70
203-780-014	COM	$74.70
203-780-015	COM	$74.70
203-780-016	COM	$74.70
203-780-017	COM	$74.70
203-780-018	COM	$74.70
203-780-020	COM	$74.70
203-780-055	COM	$74.70
203-780-057	COM	$74.70
203-780-060	COM	$74.70
203-780-061	COM	$74.70
203-780-062	COM	$74.70
203-780-066	COM	$74.70
203-780-067	COM	$74.70
203-780-071	COM	$74.70
203-780-072	COM	$74.70
203-780-079	COM	$74.70
203-790-001	CONDO	$7.46
203-790-002	CONDO	$7.46
203-790-003	CONDO	$7.46
203-790-004	CONDO	$7.46
203-820-004	SFR	$14.94
203-820-005	SFR	$14.94
203-820-006	SFR	$14.94
203-820-007	SFR	$14.94
203-820-014	SFR	$14.94
203-820-015	SFR	$14.94
203-820-016	SFR	$14.94
203-830-001	SFR	$14.94
203-830-002	SFR	$14.94
203-830-003	SFR	$14.94
203-830-004	SFR	$14.94
203-830-005	SFR	$14.94
203-830-006	SFR	$14.94
203-830-007	SFR	$14.94
203-830-008	SFR	$14.94
203-830-009	SFR	$14.94
203-830-010	SFR	$14.94
203-830-011	SFR	$14.94
203-830-012	SFR	$14.94
203-830-013	SFR	$14.94
203-830-014	SFR	$14.94
203-830-015	SFR	$14.94
203-830-016	SFR	$14.94
203-830-017	SFR	$14.94
203-840-001	SFR	$14.94
203-840-002	SFR	$14.94
203-840-003	SFR	$14.94
203-840-004	SFR	$14.94
203-840-005	SFR	$14.94
203-840-006	SFR	$14.94
203-840-007	SFR	$14.94
203-840-008	SFR	$14.94
203-840-009	SFR	$14.94
203-840-012	SFR	$14.94
203-840-013	SFR	$14.94
203-840-015	SFR	$14.94
203-840-016	SFR	$14.94
204-050-029	MISC	$7.46
206-030-073	MISC	$7.46
206-030-085	MISC	$7.46
206-030-088	MISC	$7.46
206-530-001	SFR	$14.94
206-530-002	SFR	$14.94
206-530-003	SFR	$14.94
206-530-004	SFR	$14.94
206-530-005	SFR	$14.94
206-530-006	SFR	$14.94
206-530-007	SFR	$14.94
206-530-008	SFR	$14.94
206-530-009	SFR	$14.94
206-530-010	SFR	$14.94
206-530-011	SFR	$14.94
206-530-012	SFR	$14.94
206-530-013	SFR	$14.94
206-530-014	SFR	$14.94
206-530-015	SFR	$14.94
206-530-016	SFR	$14.94
206-530-017	SFR	$14.94
206-530-018	SFR	$14.94
206-530-019	SFR	$14.94
206-530-020	SFR	$14.94
206-530-021	SFR	$14.94
206-530-022	SFR	$14.94
206-530-023	SFR	$14.94
206-530-024	SFR	$14.94
206-530-025	SFR	$14.94
206-530-026	SFR	$14.94
206-530-027	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
206-530-028	SFR	$14.94
206-530-029	SFR	$14.94
206-530-030	SFR	$14.94
206-530-031	SFR	$14.94
206-530-032	SFR	$14.94
206-530-033	SFR	$14.94
206-530-034	SFR	$14.94
206-530-035	SFR	$14.94
206-530-036	SFR	$14.94
206-530-037	SFR	$14.94
206-530-038	SFR	$14.94
206-530-039	SFR	$14.94
206-530-040	SFR	$14.94
206-530-041	SFR	$14.94
206-530-042	SFR	$14.94
206-530-043	SFR	$14.94
206-530-044	SFR	$14.94
206-530-045	SFR	$14.94
206-530-046	SFR	$14.94
206-530-047	SFR	$14.94
206-530-048	SFR	$14.94
206-530-049	SFR	$14.94
206-530-050	SFR	$14.94
206-530-051	SFR	$14.94
206-530-052	SFR	$14.94
206-530-053	SFR	$14.94
206-530-054	SFR	$14.94
206-530-055	SFR	$14.94
206-530-056	SFR	$14.94
206-530-057	SFR	$14.94
206-530-058	SFR	$14.94
206-530-059	SFR	$14.94
206-530-060	SFR	$14.94
206-530-061	SFR	$14.94
206-530-062	SFR	$14.94
206-530-063	SFR	$14.94
206-530-064	SFR	$14.94
206-530-065	SFR	$14.94
206-530-066	SFR	$14.94
206-530-067	SFR	$14.94
206-530-068	SFR	$14.94
206-530-069	SFR	$14.94
206-530-070	SFR	$14.94
206-530-071	SFR	$14.94
206-530-072	SFR	$14.94
206-530-073	SFR	$14.94
206-530-074	SFR	$14.94
206-530-075	SFR	$14.94
206-530-076	SFR	$14.94
206-530-077	SFR	$14.94
206-530-078	SFR	$14.94
206-530-079	SFR	$14.94
206-550-001	SFR	$14.94
206-550-002	SFR	$14.94
206-550-003	SFR	$14.94
206-550-004	SFR	$14.94
206-550-005	SFR	$14.94
206-550-006	SFR	$14.94
206-550-007	SFR	$14.94
206-550-008	SFR	$14.94
206-550-009	SFR	$14.94
206-550-010	SFR	$14.94
206-550-011	SFR	$14.94
206-550-012	SFR	$14.94
206-550-013	SFR	$14.94
206-550-014	SFR	$14.94
206-550-015	SFR	$14.94
206-550-016	SFR	$14.94
206-550-017	SFR	$14.94
206-550-018	SFR	$14.94
206-550-019	SFR	$14.94
206-550-020	SFR	$14.94
206-550-021	SFR	$14.94
206-550-022	SFR	$14.94
206-550-023	SFR	$14.94
206-550-024	SFR	$14.94
206-550-025	SFR	$14.94
206-550-026	SFR	$14.94
206-550-027	SFR	$14.94
206-550-028	SFR	$14.94
206-550-029	SFR	$14.94
206-550-030	SFR	$14.94
206-550-031	SFR	$14.94
206-550-032	SFR	$14.94
206-550-033	SFR	$14.94
206-550-034	SFR	$14.94
206-550-035	SFR	$14.94
206-550-036	SFR	$14.94
206-550-037	SFR	$14.94
206-580-001	SFR	$14.94
206-580-002	SFR	$14.94
206-580-003	SFR	$14.94
206-580-004	SFR	$14.94
206-580-005	SFR	$14.94
206-580-006	SFR	$14.94
206-580-007	SFR	$14.94
206-580-008	SFR	$14.94
206-580-009	SFR	$14.94
206-580-010	SFR	$14.94
206-580-011	SFR	$14.94
206-580-012	SFR	$14.94
206-580-013	SFR	$14.94
206-580-014	SFR	$14.94
206-580-015	SFR	$14.94
206-580-016	SFR	$14.94
206-580-017	SFR	$14.94
206-580-018	SFR	$14.94
206-580-019	SFR	$14.94
206-580-020	SFR	$14.94
206-580-021	SFR	$14.94
206-580-022	SFR	$14.94
206-580-023	SFR	$14.94
206-580-024	SFR	$14.94
206-580-025	SFR	$14.94
206-580-026	SFR	$14.94
206-580-027	SFR	$14.94
206-580-028	SFR	$14.94
206-580-029	SFR	$14.94
206-580-030	SFR	$14.94
206-580-031	SFR	$14.94
206-580-032	SFR	$14.94
206-580-033	SFR	$14.94
206-580-034	SFR	$14.94
206-580-035	SFR	$14.94
206-580-037	MFR8	$119.52
206-590-001	SFR	$14.94
206-590-002	SFR	$14.94
206-590-003	SFR	$14.94
206-590-004	SFR	$14.94
206-590-005	SFR	$14.94
206-590-006	SFR	$14.94
206-590-007	SFR	$14.94
206-590-008	SFR	$14.94
206-590-009	SFR	$14.94
206-590-010	SFR	$14.94
206-590-011	SFR	$14.94
206-590-012	SFR	$14.94
206-590-013	SFR	$14.94
206-590-014	SFR	$14.94
206-590-015	SFR	$14.94
206-590-016	SFR	$14.94
206-590-017	SFR	$14.94
206-590-018	SFR	$14.94
206-590-019	SFR	$14.94
206-590-020	SFR	$14.94
206-590-021	SFR	$14.94
206-590-022	SFR	$14.94
206-590-023	SFR	$14.94
206-590-024	SFR	$14.94
206-590-025	SFR	$14.94
206-590-026	SFR	$14.94
206-590-027	SFR	$14.94
206-590-028	SFR	$14.94
206-590-029	SFR	$14.94
206-590-030	SFR	$14.94
206-590-031	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
206-590-032	SFR	$14.94
206-590-033	SFR	$14.94
206-590-034	SFR	$14.94
206-590-035	SFR	$14.94
206-590-036	SFR	$14.94
206-590-037	SFR	$14.94
206-590-038	SFR	$14.94
206-590-039	SFR	$14.94
206-590-040	SFR	$14.94
206-590-041	SFR	$14.94
206-590-042	SFR	$14.94
206-590-043	SFR	$14.94
206-590-044	SFR	$14.94
206-590-045	SFR	$14.94
206-590-046	SFR	$14.94
206-590-047	SFR	$14.94
206-590-048	SFR	$14.94
206-590-049	SFR	$14.94
206-590-050	SFR	$14.94
206-590-051	SFR	$14.94
206-590-052	SFR	$14.94
206-590-053	SFR	$14.94
206-590-054	SFR	$14.94
206-590-055	SFR	$14.94
206-590-056	SFR	$14.94
206-590-057	SFR	$14.94
206-590-058	SFR	$14.94
206-590-059	SFR	$14.94
206-590-060	SFR	$14.94
206-590-061	SFR	$14.94
206-590-062	SFR	$14.94
206-590-063	SFR	$14.94
206-590-064	SFR	$14.94
206-590-065	SFR	$14.94
206-590-066	SFR	$14.94
206-590-067	SFR	$14.94
206-590-068	SFR	$14.94
206-590-069	SFR	$14.94
206-590-070	SFR	$14.94
206-590-071	SFR	$14.94
206-590-072	SFR	$14.94
206-590-073	SFR	$14.94
206-590-074	SFR	$14.94
206-590-075	SFR	$14.94
206-590-076	SFR	$14.94
206-590-077	SFR	$14.94
206-590-078	SFR	$14.94
206-590-079	SFR	$14.94
206-590-080	SFR	$14.94
206-590-081	SFR	$14.94
206-590-082	SFR	$14.94
206-590-083	SFR	$14.94
206-590-084	SFR	$14.94
206-590-085	SFR	$14.94
206-590-086	SFR	$14.94
206-590-087	SFR	$14.94
206-590-088	SFR	$14.94
206-590-089	SFR	$14.94
206-590-090	SFR	$14.94
206-600-001	SFR	$14.94
206-600-002	SFR	$14.94
206-600-003	SFR	$14.94
206-600-004	SFR	$14.94
206-600-005	SFR	$14.94
206-600-006	SFR	$14.94
206-600-007	SFR	$14.94
206-600-008	SFR	$14.94
206-600-009	SFR	$14.94
206-600-010	SFR	$14.94
206-600-011	SFR	$14.94
206-600-012	SFR	$14.94
206-600-013	SFR	$14.94
206-600-014	SFR	$14.94
206-600-015	SFR	$14.94
206-600-016	SFR	$14.94
206-600-017	SFR	$14.94
206-600-018	SFR	$14.94
206-600-019	SFR	$14.94
206-600-020	SFR	$14.94
206-600-021	SFR	$14.94
206-600-022	SFR	$14.94
206-600-023	SFR	$14.94
206-600-024	SFR	$14.94
206-600-025	SFR	$14.94
206-600-026	SFR	$14.94
206-600-027	SFR	$14.94
206-600-028	SFR	$14.94
206-600-029	SFR	$14.94
206-600-030	SFR	$14.94
206-600-031	SFR	$14.94
206-600-032	SFR	$14.94
206-600-033	SFR	$14.94
206-600-034	SFR	$14.94
206-600-035	SFR	$14.94
206-600-036	SFR	$14.94
206-600-037	SFR	$14.94
206-600-038	SFR	$14.94
206-600-039	SFR	$14.94
206-600-040	SFR	$14.94
206-600-041	SFR	$14.94
206-600-042	SFR	$14.94
206-600-043	SFR	$14.94
206-600-044	SFR	$14.94
206-600-045	SFR	$14.94
206-600-046	SFR	$14.94
206-600-047	SFR	$14.94
206-600-048	SFR	$14.94
206-600-049	SFR	$14.94
206-600-050	SFR	$14.94
206-600-051	SFR	$14.94
206-600-052	SFR	$14.94
206-600-053	SFR	$14.94
206-600-054	SFR	$14.94
206-600-055	SFR	$14.94
206-600-056	SFR	$14.94
206-600-057	SFR	$14.94
206-600-058	SFR	$14.94
206-600-059	SFR	$14.94
206-600-060	SFR	$14.94
206-600-061	SFR	$14.94
206-600-062	SFR	$14.94
206-600-063	SFR	$14.94
206-600-064	SFR	$14.94
206-600-065	SFR	$14.94
206-600-066	SFR	$14.94
206-600-067	SFR	$14.94
206-600-068	SFR	$14.94
206-600-069	SFR	$14.94
206-600-070	SFR	$14.94
206-600-071	SFR	$14.94
206-610-001	SFR	$14.94
206-610-002	SFR	$14.94
206-610-003	SFR	$14.94
206-610-004	SFR	$14.94
206-610-005	SFR	$14.94
206-610-006	SFR	$14.94
206-610-007	SFR	$14.94
206-610-008	SFR	$14.94
206-610-009	SFR	$14.94
206-610-010	SFR	$14.94
206-610-011	SFR	$14.94
206-610-012	SFR	$14.94
206-610-013	SFR	$14.94
206-610-014	SFR	$14.94
206-610-015	SFR	$14.94
206-610-016	SFR	$14.94
206-610-017	SFR	$14.94
206-610-018	SFR	$14.94
206-610-019	SFR	$14.94
206-610-020	SFR	$14.94
206-610-021	SFR	$14.94
206-610-022	SFR	$14.94
206-610-023	SFR	$14.94
206-610-024	SFR	$14.94
206-610-025	SFR	$14.94
206-610-026	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
206-610-027	SFR	$14.94
206-610-028	SFR	$14.94
206-610-029	SFR	$14.94
206-610-030	SFR	$14.94
206-610-031	SFR	$14.94
206-610-032	SFR	$14.94
206-610-033	SFR	$14.94
206-610-034	SFR	$14.94
206-610-035	SFR	$14.94
206-610-036	SFR	$14.94
206-610-037	SFR	$14.94
206-610-038	SFR	$14.94
206-610-039	SFR	$14.94
206-620-001	SFR	$14.94
206-620-002	SFR	$14.94
206-620-003	SFR	$14.94
206-620-004	SFR	$14.94
206-620-005	SFR	$14.94
206-620-006	SFR	$14.94
206-620-007	SFR	$14.94
206-620-008	SFR	$14.94
206-620-009	SFR	$14.94
206-620-010	SFR	$14.94
206-620-011	SFR	$14.94
206-620-012	SFR	$14.94
206-620-013	SFR	$14.94
206-620-014	SFR	$14.94
206-620-015	SFR	$14.94
206-620-016	SFR	$14.94
206-620-017	SFR	$14.94
206-620-018	SFR	$14.94
206-620-019	SFR	$14.94
206-620-020	SFR	$14.94
206-620-022	SFR	$14.94
206-620-023	SFR	$14.94
206-620-024	SFR	$14.94
206-620-025	SFR	$14.94
206-620-026	SFR	$14.94
206-620-027	SFR	$14.94
206-620-028	SFR	$14.94
206-620-029	SFR	$14.94
206-620-030	SFR	$14.94
206-620-031	SFR	$14.94
206-620-032	SFR	$14.94
206-620-033	SFR	$14.94
206-620-034	SFR	$14.94
206-620-035	SFR	$14.94
206-620-036	SFR	$14.94
206-620-037	SFR	$14.94
206-620-038	SFR	$14.94
206-620-039	SFR	$14.94
206-620-040	SFR	$14.94
206-620-041	SFR	$14.94
206-620-042	SFR	$14.94
206-620-043	SFR	$14.94
206-620-044	SFR	$14.94
206-620-045	SFR	$14.94
206-620-046	SFR	$14.94
206-620-047	SFR	$14.94
206-620-048	SFR	$14.94
206-620-049	SFR	$14.94
206-620-050	SFR	$14.94
206-620-051	SFR	$14.94
206-620-052	SFR	$14.94
206-620-053	SFR	$14.94
206-620-054	SFR	$14.94
206-620-055	SFR	$14.94
206-620-056	SFR	$14.94
206-620-058	SFR	$14.94
206-630-001	SFR	$14.94
206-630-002	SFR	$14.94
206-630-003	SFR	$14.94
206-630-004	SFR	$14.94
206-630-005	SFR	$14.94
206-630-006	SFR	$14.94
206-630-007	SFR	$14.94
206-630-008	SFR	$14.94
206-630-009	SFR	$14.94
206-630-010	SFR	$14.94
206-630-011	SFR	$14.94
206-630-012	SFR	$14.94
206-630-013	SFR	$14.94
206-630-014	SFR	$14.94
206-630-015	SFR	$14.94
206-630-016	SFR	$14.94
206-630-017	SFR	$14.94
206-630-018	SFR	$14.94
206-630-019	SFR	$14.94
206-630-020	SFR	$14.94
206-630-021	SFR	$14.94
206-630-022	SFR	$14.94
206-630-023	SFR	$14.94
206-630-024	SFR	$14.94
206-630-025	SFR	$14.94
206-630-026	SFR	$14.94
206-630-027	SFR	$14.94
206-630-028	SFR	$14.94
206-630-029	SFR	$14.94
206-630-030	SFR	$14.94
206-630-031	SFR	$14.94
206-630-032	SFR	$14.94
206-630-033	SFR	$14.94
206-630-034	SFR	$14.94
206-630-035	SFR	$14.94
206-630-036	SFR	$14.94
206-630-037	SFR	$14.94
206-630-038	SFR	$14.94
206-630-039	SFR	$14.94
206-630-040	SFR	$14.94
206-630-041	SFR	$14.94
206-630-042	SFR	$14.94
206-630-043	SFR	$14.94
206-630-044	SFR	$14.94
206-630-045	SFR	$14.94
206-630-046	SFR	$14.94
206-630-047	SFR	$14.94
206-630-048	SFR	$14.94
206-630-049	SFR	$14.94
206-630-050	SFR	$14.94
206-630-051	SFR	$14.94
206-630-052	SFR	$14.94
206-640-001	SFR	$14.94
206-640-002	SFR	$14.94
206-640-003	SFR	$14.94
206-640-004	SFR	$14.94
206-640-005	SFR	$14.94
206-640-006	SFR	$14.94
206-640-007	SFR	$14.94
206-640-008	SFR	$14.94
206-640-009	SFR	$14.94
206-640-010	SFR	$14.94
206-640-011	SFR	$14.94
206-640-012	SFR	$14.94
206-640-013	SFR	$14.94
206-640-014	SFR	$14.94
206-640-015	SFR	$14.94
206-640-016	SFR	$14.94
206-640-017	SFR	$14.94
206-640-018	SFR	$14.94
206-640-019	SFR	$14.94
206-640-020	SFR	$14.94
206-640-021	SFR	$14.94
206-640-022	SFR	$14.94
206-640-023	SFR	$14.94
206-640-024	SFR	$14.94
206-640-025	SFR	$14.94
206-640-026	SFR	$14.94
206-640-027	SFR	$14.94
206-640-028	SFR	$14.94
206-640-029	SFR	$14.94
206-640-030	SFR	$14.94
206-640-031	SFR	$14.94
206-640-032	SFR	$14.94
206-640-033	SFR	$14.94
206-640-034	SFR	$14.94
206-640-035	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
206-650-001	SFR	$14.94
206-650-002	SFR	$14.94
206-650-003	SFR	$14.94
206-650-004	SFR	$14.94
206-650-005	SFR	$14.94
206-650-006	SFR	$14.94
206-650-007	SFR	$14.94
206-650-008	SFR	$14.94
206-650-009	SFR	$14.94
206-660-001	SFR	$14.94
206-660-002	SFR	$14.94
206-660-003	SFR	$14.94
206-660-004	SFR	$14.94
206-660-005	SFR	$14.94
206-660-006	SFR	$14.94
206-660-007	SFR	$14.94
206-660-008	SFR	$14.94
206-660-009	SFR	$14.94
206-660-010	SFR	$14.94
206-660-011	SFR	$14.94
206-660-012	SFR	$14.94
206-660-013	SFR	$14.94
206-660-014	SFR	$14.94
206-660-015	SFR	$14.94
206-660-016	SFR	$14.94
206-660-017	SFR	$14.94
206-660-018	SFR	$14.94
206-660-019	SFR	$14.94
206-660-020	SFR	$14.94
206-660-021	SFR	$14.94
206-660-022	SFR	$14.94
206-660-023	SFR	$14.94
206-660-024	SFR	$14.94
206-660-025	SFR	$14.94
206-660-026	SFR	$14.94
206-660-027	SFR	$14.94
206-660-028	SFR	$14.94
206-660-029	SFR	$14.94
206-660-030	SFR	$14.94
206-660-031	SFR	$14.94
206-660-032	SFR	$14.94
206-660-033	SFR	$14.94
206-660-034	SFR	$14.94
206-660-035	SFR	$14.94
206-660-036	SFR	$14.94
206-660-037	SFR	$14.94
206-660-038	SFR	$14.94
206-660-039	SFR	$14.94
206-660-040	SFR	$14.94
206-660-041	SFR	$14.94
206-660-042	SFR	$14.94
206-660-043	SFR	$14.94
206-660-044	SFR	$14.94
206-660-045	SFR	$14.94
206-660-046	SFR	$14.94
206-660-047	SFR	$14.94
206-660-048	SFR	$14.94
206-660-049	SFR	$14.94
206-660-050	SFR	$14.94
206-670-001	SFR	$14.94
206-670-002	SFR	$14.94
206-670-003	SFR	$14.94
206-670-004	SFR	$14.94
206-670-005	SFR	$14.94
206-670-006	SFR	$14.94
206-670-007	SFR	$14.94
206-670-008	SFR	$14.94
206-670-009	SFR	$14.94
206-670-010	SFR	$14.94
206-670-011	SFR	$14.94
206-670-012	SFR	$14.94
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206-670-015	SFR	$14.94
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206-670-017	SFR	$14.94
206-670-018	SFR	$14.94
206-670-019	SFR	$14.94
206-670-020	SFR	$14.94
206-670-021	SFR	$14.94
206-670-022	SFR	$14.94
206-670-023	SFR	$14.94
206-670-024	SFR	$14.94
206-670-025	SFR	$14.94
206-670-026	SFR	$14.94
206-670-027	SFR	$14.94
206-670-028	SFR	$14.94
206-670-029	SFR	$14.94
206-670-030	SFR	$14.94
206-670-031	SFR	$14.94
206-670-032	SFR	$14.94
206-670-033	SFR	$14.94
206-670-034	SFR	$14.94
206-670-035	SFR	$14.94
206-670-036	SFR	$14.94
206-670-037	SFR	$14.94
206-670-038	SFR	$14.94
206-670-039	SFR	$14.94
206-670-040	SFR	$14.94
206-670-041	SFR	$14.94
206-670-042	SFR	$14.94
206-670-043	SFR	$14.94
206-670-044	SFR	$14.94
206-670-045	SFR	$14.94
206-670-046	SFR	$14.94
206-670-047	SFR	$14.94
206-670-048	SFR	$14.94
206-670-049	SFR	$14.94
206-670-050	SFR	$14.94
206-680-001	SFR	$14.94
206-680-002	SFR	$14.94
206-680-003	SFR	$14.94
206-680-004	SFR	$14.94
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206-680-006	SFR	$14.94
206-680-007	SFR	$14.94
206-680-008	SFR	$14.94
206-680-009	SFR	$14.94
206-680-010	SFR	$14.94
206-680-011	SFR	$14.94
206-680-012	SFR	$14.94
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206-680-014	SFR	$14.94
206-680-015	SFR	$14.94
206-680-016	SFR	$14.94
206-680-017	SFR	$14.94
206-680-018	SFR	$14.94
206-680-019	SFR	$14.94
206-680-020	SFR	$14.94
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206-700-002	CONDO	$7.46
206-700-003	CONDO	$7.46
206-700-004	CONDO	$7.46
206-700-005	CONDO	$7.46
206-700-006	CONDO	$7.46
206-700-007	CONDO	$7.46
206-700-008	CONDO	$7.46
206-700-009	CONDO	$7.46
206-700-010	CONDO	$7.46
206-700-011	CONDO	$7.46
206-700-012	CONDO	$7.46
206-700-013	CONDO	$7.46
206-700-014	CONDO	$7.46
206-700-015	CONDO	$7.46
206-700-016	CONDO	$7.46
206-700-017	CONDO	$7.46
206-700-018	CONDO	$7.46
206-700-019	CONDO	$7.46
206-700-020	CONDO	$7.46
206-700-021	CONDO	$7.46
206-700-022	CONDO	$7.46
206-700-023	CONDO	$7.46
206-700-024	CONDO	$7.46
206-700-025	CONDO	$7.46
206-700-026	CONDO	$7.46
206-700-027	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
206-700-028	CONDO	$7.46
206-700-029	CONDO	$7.46
206-700-030	CONDO	$7.46
206-700-031	CONDO	$7.46
206-700-032	CONDO	$7.46
206-700-033	CONDO	$7.46
206-700-034	CONDO	$7.46
206-700-035	CONDO	$7.46
206-700-036	CONDO	$7.46
206-700-037	CONDO	$7.46
206-700-038	CONDO	$7.46
206-700-039	CONDO	$7.46
206-700-040	CONDO	$7.46
206-700-041	CONDO	$7.46
206-700-042	CONDO	$7.46
206-700-043	CONDO	$7.46
206-700-044	CONDO	$7.46
206-700-045	CONDO	$7.46
206-700-046	CONDO	$7.46
206-700-047	CONDO	$7.46
206-700-048	CONDO	$7.46
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206-700-056	CONDO	$7.46
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206-700-060	CONDO	$7.46
206-700-061	CONDO	$7.46
206-700-062	CONDO	$7.46
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206-700-069	CONDO	$7.46
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206-700-074	CONDO	$7.46
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206-700-077	CONDO	$7.46
206-700-078	CONDO	$7.46
206-700-079	CONDO	$7.46
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206-700-115	CONDO	$7.46
206-700-116	CONDO	$7.46
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206-700-118	CONDO	$7.46
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206-700-120	CONDO	$7.46
206-700-121	CONDO	$7.46
206-700-122	CONDO	$7.46
206-700-123	CONDO	$7.46
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206-700-125	CONDO	$7.46
206-700-126	CONDO	$7.46
206-700-127	CONDO	$7.46
206-710-001	SFR	$14.94
206-710-002	SFR	$14.94
206-710-003	SFR	$14.94
206-710-004	SFR	$14.94
206-710-005	SFR	$14.94
206-710-006	SFR	$14.94
206-710-007	SFR	$14.94
206-710-008	SFR	$14.94
206-710-009	SFR	$14.94
206-710-010	SFR	$14.94
206-710-011	SFR	$14.94
206-710-012	SFR	$14.94
206-710-013	SFR	$14.94
206-710-014	SFR	$14.94
206-710-015	SFR	$14.94
206-710-016	SFR	$14.94
206-710-017	SFR	$14.94
206-710-018	SFR	$14.94
206-710-019	SFR	$14.94
206-710-020	SFR	$14.94
206-710-021	SFR	$14.94
206-710-022	SFR	$14.94
206-710-023	SFR	$14.94
206-710-024	SFR	$14.94
206-710-025	SFR	$14.94
206-710-026	SFR	$14.94
206-710-027	SFR	$14.94
206-710-028	SFR	$14.94
206-710-029	SFR	$14.94
206-710-030	SFR	$14.94
206-710-031	SFR	$14.94
206-710-032	SFR	$14.94
206-710-033	SFR	$14.94
206-710-034	SFR	$14.94
206-710-035	SFR	$14.94
206-710-036	SFR	$14.94
206-710-037	SFR	$14.94
206-710-038	SFR	$14.94
206-710-039	SFR	$14.94
206-710-040	SFR	$14.94
206-710-041	SFR	$14.94
206-710-042	SFR	$14.94
206-710-043	SFR	$14.94
206-710-044	SFR	$14.94
206-710-045	SFR	$14.94
206-710-046	SFR	$14.94
206-710-047	SFR	$14.94
206-710-048	SFR	$14.94
206-710-049	SFR	$14.94
206-710-050	SFR	$14.94
206-710-051	SFR	$14.94
206-710-052	SFR	$14.94
206-710-053	SFR	$14.94
206-710-054	SFR	$14.94
206-710-055	SFR	$14.94
206-710-056	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
206-710-057	SFR	$14.94
206-710-058	SFR	$14.94
206-710-059	SFR	$14.94
206-710-060	SFR	$14.94
206-720-001	SFR	$14.94
206-720-002	SFR	$14.94
206-720-003	SFR	$14.94
206-720-004	SFR	$14.94
206-720-005	SFR	$14.94
206-720-006	SFR	$14.94
206-720-007	SFR	$14.94
206-720-008	SFR	$14.94
206-720-009	SFR	$14.94
206-720-010	SFR	$14.94
206-720-011	SFR	$14.94
206-720-012	SFR	$14.94
206-720-013	SFR	$14.94
206-720-014	SFR	$14.94
206-720-015	SFR	$14.94
206-720-016	SFR	$14.94
206-720-017	SFR	$14.94
206-720-018	SFR	$14.94
206-720-019	SFR	$14.94
206-720-020	SFR	$14.94
206-720-021	SFR	$14.94
206-720-022	SFR	$14.94
206-720-023	SFR	$14.94
206-720-024	SFR	$14.94
206-720-025	SFR	$14.94
206-720-026	SFR	$14.94
206-720-027	SFR	$14.94
206-720-028	SFR	$14.94
206-720-029	SFR	$14.94
206-720-030	SFR	$14.94
206-720-031	SFR	$14.94
206-720-032	SFR	$14.94
206-720-033	SFR	$14.94
206-720-034	SFR	$14.94
206-720-035	SFR	$14.94
206-720-036	SFR	$14.94
206-720-037	SFR	$14.94
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206-720-042	SFR	$14.94
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206-720-045	SFR	$14.94
206-720-046	SFR	$14.94
206-720-047	SFR	$14.94
206-720-048	SFR	$14.94
206-720-049	SFR	$14.94
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206-720-061	SFR	$14.94
206-720-062	SFR	$14.94
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206-720-068	SFR	$14.94
206-720-069	SFR	$14.94
206-720-070	SFR	$14.94
206-720-071	SFR	$14.94
206-720-072	SFR	$14.94
206-720-073	SFR	$14.94
206-720-074	SFR	$14.94
206-720-075	SFR	$14.94
206-720-076	SFR	$14.94
206-720-077	SFR	$14.94
206-720-078	SFR	$14.94
206-730-001	SFR	$14.94
206-730-002	SFR	$14.94
206-730-003	SFR	$14.94
206-730-004	SFR	$14.94
206-730-005	SFR	$14.94
206-730-006	SFR	$14.94
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206-730-019	SFR	$14.94
206-730-020	SFR	$14.94
206-730-021	SFR	$14.94
206-730-022	SFR	$14.94
206-730-023	SFR	$14.94
206-730-024	SFR	$14.94
206-730-025	SFR	$14.94
206-730-026	SFR	$14.94
206-730-030	SFR	$14.94
206-730-031	SFR	$14.94
206-730-032	SFR	$14.94
206-730-033	SFR	$14.94
206-730-034	SFR	$14.94
206-730-035	SFR	$14.94
206-730-036	SFR	$14.94
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206-730-038	SFR	$14.94
206-730-039	SFR	$14.94
206-730-040	SFR	$14.94
206-730-041	SFR	$14.94
206-730-042	SFR	$14.94
206-730-043	SFR	$14.94
206-730-044	SFR	$14.94
206-730-045	SFR	$14.94
206-730-046	SFR	$14.94
206-730-047	SFR	$14.94
206-730-048	SFR	$14.94
206-730-049	SFR	$14.94
206-730-050	SFR	$14.94
206-730-051	SFR	$14.94
206-730-052	SFR	$14.94
206-740-001	SFR	$14.94
206-740-002	SFR	$14.94
206-740-003	SFR	$14.94
206-740-004	SFR	$14.94
206-740-005	SFR	$14.94
206-740-006	SFR	$14.94
206-740-007	SFR	$14.94
206-740-008	SFR	$14.94
206-740-009	SFR	$14.94
206-740-010	SFR	$14.94
206-740-011	SFR	$14.94
206-740-012	SFR	$14.94
206-740-013	SFR	$14.94
206-740-014	SFR	$14.94
206-740-015	SFR	$14.94
206-740-016	SFR	$14.94
206-740-017	SFR	$14.94
206-740-018	SFR	$14.94
206-740-019	SFR	$14.94
206-740-020	SFR	$14.94
206-740-021	SFR	$14.94
206-740-022	SFR	$14.94
206-740-023	SFR	$14.94
206-740-024	SFR	$14.94
206-740-025	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
206-740-026	SFR	$14.94
206-740-027	SFR	$14.94
206-740-028	SFR	$14.94
206-740-029	SFR	$14.94
206-750-001	SFR	$14.94
206-750-002	SFR	$14.94
206-750-003	SFR	$14.94
206-750-004	SFR	$14.94
206-750-005	SFR	$14.94
206-750-006	SFR	$14.94
206-750-007	SFR	$14.94
206-750-008	SFR	$14.94
206-750-009	SFR	$14.94
206-750-010	SFR	$14.94
206-750-011	SFR	$14.94
206-750-012	SFR	$14.94
206-750-013	SFR	$14.94
206-750-014	SFR	$14.94
206-750-015	SFR	$14.94
206-750-016	SFR	$14.94
206-750-017	SFR	$14.94
206-750-018	SFR	$14.94
206-750-019	SFR	$14.94
206-750-020	SFR	$14.94
206-750-021	SFR	$14.94
206-750-022	SFR	$14.94
206-750-023	SFR	$14.94
206-750-024	SFR	$14.94
206-750-025	SFR	$14.94
206-750-026	SFR	$14.94
206-750-027	SFR	$14.94
206-750-028	SFR	$14.94
206-750-029	SFR	$14.94
206-750-030	SFR	$14.94
206-750-031	SFR	$14.94
206-750-032	SFR	$14.94
206-750-033	SFR	$14.94
206-750-034	SFR	$14.94
206-750-035	SFR	$14.94
206-750-036	SFR	$14.94
206-750-037	SFR	$14.94
206-750-038	SFR	$14.94
206-750-039	SFR	$14.94
206-750-040	SFR	$14.94
206-750-041	SFR	$14.94
206-750-042	SFR	$14.94
206-750-043	SFR	$14.94
206-750-044	SFR	$14.94
206-750-045	SFR	$14.94
206-750-046	SFR	$14.94
206-750-047	SFR	$14.94
206-750-048	SFR	$14.94
206-750-049	SFR	$14.94
206-750-050	SFR	$14.94
206-750-051	SFR	$14.94
206-750-052	SFR	$14.94
206-750-053	SFR	$14.94
206-750-054	SFR	$14.94
206-750-055	SFR	$14.94
206-750-056	SFR	$14.94
206-750-057	SFR	$14.94
206-750-058	SFR	$14.94
206-750-059	SFR	$14.94
206-750-060	SFR	$14.94
206-750-061	SFR	$14.94
206-750-062	SFR	$14.94
206-750-063	SFR	$14.94
206-750-064	SFR	$14.94
206-750-065	SFR	$14.94
206-750-066	SFR	$14.94
206-750-067	SFR	$14.94
206-750-068	SFR	$14.94
206-750-069	SFR	$14.94
206-750-070	SFR	$14.94
206-750-071	SFR	$14.94
206-750-072	SFR	$14.94
206-750-073	SFR	$14.94
206-750-074	SFR	$14.94
206-750-075	SFR	$14.94
206-750-076	SFR	$14.94
206-750-077	SFR	$14.94
206-750-078	SFR	$14.94
206-750-079	SFR	$14.94
206-750-080	SFR	$14.94
206-750-081	SFR	$14.94
206-750-082	SFR	$14.94
206-750-083	SFR	$14.94
206-750-084	SFR	$14.94
206-750-085	SFR	$14.94
206-750-086	SFR	$14.94
206-750-087	SFR	$14.94
206-750-088	SFR	$14.94
206-750-089	SFR	$14.94
206-750-090	SFR	$14.94
206-760-001	SFR	$14.94
206-760-002	SFR	$14.94
206-760-003	SFR	$14.94
206-760-004	SFR	$14.94
206-760-005	SFR	$14.94
206-760-006	VSFR	$7.46
206-760-007	SFR	$14.94
206-760-008	SFR	$14.94
206-760-009	VSFR	$7.46
206-760-010	VSFR	$7.46
206-760-011	SFR	$14.94
206-760-012	SFR	$14.94
206-760-013	VSFR	$7.46
206-760-014	VSFR	$7.46
206-760-015	SFR	$14.94
206-760-016	VSFR	$7.46
206-760-017	VSFR	$7.46
206-760-018	VSFR	$7.46
206-760-019	VSFR	$7.46
206-760-020	VSFR	$7.46
206-760-021	VSFR	$7.46
206-770-001	SFR	$14.94
206-770-002	SFR	$14.94
206-770-003	SFR	$14.94
206-770-004	VSFR	$7.46
206-770-005	VSFR	$7.46
206-770-006	VSFR	$7.46
206-770-007	VSFR	$7.46
206-770-008	VSFR	$7.46
206-770-009	VSFR	$7.46
206-770-010	VSFR	$7.46
206-770-011	VSFR	$7.46
206-770-012	VSFR	$7.46
206-770-013	VSFR	$7.46
206-770-014	VSFR	$7.46
206-770-015	VSFR	$7.46
206-770-016	SFR	$14.94
206-770-017	VSFR	$7.46
206-770-018	VSFR	$7.46
206-770-019	VSFR	$7.46
206-770-020	VSFR	$7.46
206-770-021	VSFR	$7.46
206-770-022	VSFR	$7.46
206-770-023	VSFR	$7.46
206-770-024	VSFR	$7.46
206-770-025	VSFR	$7.46
206-770-026	VSFR	$7.46
206-770-027	VSFR	$7.46
206-780-001	VSFR	$7.46
206-780-002	VSFR	$7.46
206-780-003	VSFR	$7.46
206-780-004	VSFR	$7.46
206-780-005	VSFR	$7.46
206-780-006	VSFR	$7.46
206-780-007	VSFR	$7.46
206-780-008	VSFR	$7.46
206-780-009	VSFR	$7.46
206-780-010	VSFR	$7.46
206-780-011	VSFR	$7.46
206-780-012	VSFR	$7.46
206-780-013	VSFR	$7.46
206-780-014	VSFR	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
206-780-015	VSFR	$7.46
206-780-016	VSFR	$7.46
206-780-017	VSFR	$7.46
206-780-018	VSFR	$7.46
206-790-001	VSFR	$7.46
206-790-002	VSFR	$7.46
206-790-003	VSFR	$7.46
206-790-004	VSFR	$7.46
206-790-005	VSFR	$7.46
206-790-006	VSFR	$7.46
206-790-007	VSFR	$7.46
206-790-008	VSFR	$7.46
206-790-009	VSFR	$7.46
206-790-010	VSFR	$7.46
206-790-011	VSFR	$7.46
206-790-012	SFR	$14.94
206-790-013	SFR	$14.94
206-790-014	SFR	$14.94
206-790-015	VSFR	$7.46
206-790-016	VSFR	$7.46
206-790-017	VSFR	$7.46
206-790-018	VSFR	$7.46
206-790-019	VSFR	$7.46
206-790-020	VSFR	$7.46
206-790-021	VSFR	$7.46
206-790-022	VSFR	$7.46
206-790-023	VSFR	$7.46
206-790-024	VSFR	$7.46
206-790-025	VSFR	$7.46
206-790-026	VSFR	$7.46
206-790-027	VSFR	$7.46
206-790-028	VSFR	$7.46
206-790-029	VSFR	$7.46
206-800-001	VSFR	$7.46
206-800-002	VSFR	$7.46
206-800-003	SFR	$14.94
206-800-004	SFR	$14.94
206-800-005	SFR	$14.94
206-800-006	SFR	$14.94
206-800-007	SFR	$14.94
206-800-008	SFR	$14.94
206-800-009	SFR	$14.94
206-800-010	SFR	$14.94
206-800-011	SFR	$14.94
206-800-012	SFR	$14.94
206-800-013	SFR	$14.94
206-800-014	SFR	$14.94
206-800-015	SFR	$14.94
206-800-016	SFR	$14.94
206-800-017	SFR	$14.94
206-800-018	SFR	$14.94
206-800-019	SFR	$14.94
206-800-020	SFR	$14.94
206-800-021	SFR	$14.94
206-800-022	SFR	$14.94
206-800-023	SFR	$14.94
206-800-024	SFR	$14.94
206-800-025	SFR	$14.94
206-800-026	SFR	$14.94
206-800-027	SFR	$14.94
206-800-028	SFR	$14.94
206-800-029	SFR	$14.94
206-800-030	SFR	$14.94
206-800-031	SFR	$14.94
206-800-032	SFR	$14.94
206-800-033	SFR	$14.94
206-800-034	SFR	$14.94
206-800-035	SFR	$14.94
206-800-036	SFR	$14.94
206-800-037	SFR	$14.94
206-800-038	SFR	$14.94
206-800-039	SFR	$14.94
206-800-040	SFR	$14.94
206-800-041	SFR	$14.94
206-800-042	SFR	$14.94
206-800-043	SFR	$14.94
206-800-044	SFR	$14.94
206-800-045	SFR	$14.94
206-800-046	VSFR	$7.46
206-800-047	VSFR	$7.46
206-800-048	VSFR	$7.46
206-800-049	VSFR	$7.46
206-800-050	VSFR	$7.46
206-800-051	SFR	$14.94
206-800-052	SFR	$14.94
206-800-053	SFR	$14.94
206-800-054	VSFR	$7.46
206-800-055	VSFR	$7.46
206-800-056	VSFR	$7.46
206-800-057	SFR	$14.94
206-800-058	SFR	$14.94
206-800-059	SFR	$14.94
206-800-060	SFR	$14.94
206-800-061	SFR	$14.94
206-800-062	SFR	$14.94
206-800-063	SFR	$14.94
206-800-064	SFR	$14.94
206-800-065	SFR	$14.94
206-800-066	SFR	$14.94
206-800-067	SFR	$14.94
206-810-001	SFR	$14.94
206-810-002	SFR	$14.94
206-810-003	SFR	$14.94
206-810-004	SFR	$14.94
206-810-005	SFR	$14.94
206-810-006	SFR	$14.94
206-810-007	SFR	$14.94
206-810-008	SFR	$14.94
206-810-009	SFR	$14.94
206-810-010	SFR	$14.94
206-810-011	SFR	$14.94
206-810-012	SFR	$14.94
206-810-013	SFR	$14.94
206-810-014	SFR	$14.94
206-810-015	SFR	$14.94
206-810-016	SFR	$14.94
206-810-017	SFR	$14.94
206-810-018	SFR	$14.94
206-810-019	SFR	$14.94
206-810-020	SFR	$14.94
206-810-021	SFR	$14.94
206-810-022	SFR	$14.94
206-810-023	SFR	$14.94
206-810-024	SFR	$14.94
206-810-025	SFR	$14.94
206-810-026	SFR	$14.94
206-810-027	SFR	$14.94
206-810-028	SFR	$14.94
206-810-029	SFR	$14.94
206-810-030	SFR	$14.94
206-810-031	SFR	$14.94
206-820-001	SFR	$14.94
206-820-002	SFR	$14.94
206-820-003	SFR	$14.94
206-820-004	SFR	$14.94
206-820-005	SFR	$14.94
206-820-006	SFR	$14.94
206-820-007	SFR	$14.94
206-820-008	SFR	$14.94
206-820-009	VSFR	$7.46
206-820-010	VSFR	$7.46
206-820-011	SFR	$14.94
206-820-012	SFR	$14.94
206-820-013	VSFR	$7.46
206-820-014	VSFR	$7.46
206-820-015	VSFR	$7.46
206-820-016	SFR	$14.94
206-820-017	VSFR	$7.46
206-820-018	SFR	$14.94
206-820-019	SFR	$14.94
206-820-020	VSFR	$7.46
206-820-021	VSFR	$7.46
206-820-022	VSFR	$7.46
206-820-023	VSFR	$7.46
206-820-024	VSFR	$7.46
206-820-025	VSFR	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
206-820-026	VSFR	$7.46
206-820-027	VSFR	$7.46
206-820-028	VSFR	$7.46
206-820-029	VSFR	$7.46
206-820-030	VSFR	$7.46
206-820-031	VSFR	$7.46
206-820-032	VSFR	$7.46
206-820-033	VSFR	$7.46
206-820-034	VSFR	$7.46
206-820-035	VSFR	$7.46
206-820-036	VSFR	$7.46
206-820-037	VSFR	$7.46
206-820-038	VSFR	$7.46
206-820-039	VSFR	$7.46
206-820-040	VSFR	$7.46
206-820-041	VSFR	$7.46
206-820-042	VSFR	$7.46
206-820-043	VSFR	$7.46
206-820-044	VSFR	$7.46
206-820-045	VSFR	$7.46
206-820-046	VSFR	$7.46
206-820-047	VSFR	$7.46
206-820-048	VSFR	$7.46
206-820-049	VSFR	$7.46
206-820-050	VSFR	$7.46
206-820-051	VSFR	$7.46
206-820-052	VSFR	$7.46
206-820-053	VSFR	$7.46
206-820-054	VSFR	$7.46
206-820-055	SFR	$14.94
206-820-056	SFR	$14.94
206-820-057	SFR	$14.94
206-820-058	SFR	$14.94
206-820-059	SFR	$14.94
206-820-060	SFR	$14.94
206-820-061	SFR	$14.94
209-040-001	MISC	$7.46
211-210-017	MISC	$7.46
211-210-029	MISC	$7.46
211-210-054	SFR	$14.94
211-210-055	SFR	$14.94
211-220-001	MISC	$7.46
211-220-002	SFR	$14.94
211-220-007	SFR	$14.94
211-230-016	MISC	$7.46
211-240-001	SFR	$14.94
211-240-002	VSFR	$7.46
211-240-008	SFR	$14.94
211-240-009	SFR	$14.94
211-240-010	SFR	$14.94
211-240-011	SFR	$14.94
211-240-012	SFR	$14.94
211-240-013	SFR	$14.94
211-240-014	SFR	$14.94
211-240-015	SFR	$14.94
211-240-016	SFR	$14.94
211-250-001	SFR	$14.94
211-250-002	SFR	$14.94
211-250-003	SFR	$14.94
211-250-004	SFR	$14.94
211-250-005	SFR	$14.94
211-250-006	SFR	$14.94
211-250-007	SFR	$14.94
211-250-008	SFR	$14.94
211-250-009	SFR	$14.94
211-250-010	SFR	$14.94
211-250-011	SFR	$14.94
211-250-016	SFR	$14.94
211-250-017	SFR	$14.94
211-250-018	SFR	$14.94
211-250-019	SFR	$14.94
211-260-001	SFR	$14.94
211-260-002	SFR	$14.94
211-260-003	SFR	$14.94
211-260-004	SFR	$14.94
211-260-005	SFR	$14.94
211-260-006	SFR	$14.94
211-260-007	SFR	$14.94
211-260-008	SFR	$14.94
211-260-009	SFR	$14.94
211-260-010	SFR	$14.94
211-260-011	SFR	$14.94
211-260-012	SFR	$14.94
211-260-013	SFR	$14.94
211-260-014	SFR	$14.94
211-260-015	SFR	$14.94
211-260-016	SFR	$14.94
211-260-017	SFR	$14.94
211-260-018	SFR	$14.94
211-270-001	SFR	$14.94
211-270-002	SFR	$14.94
211-270-003	SFR	$14.94
211-270-004	SFR	$14.94
211-270-005	SFR	$14.94
211-270-006	SFR	$14.94
211-270-007	SFR	$14.94
211-270-008	SFR	$14.94
211-270-009	SFR	$14.94
211-270-010	SFR	$14.94
211-270-011	SFR	$14.94
211-280-001	SFR	$14.94
211-280-002	SFR	$14.94
211-280-003	SFR	$14.94
211-280-004	SFR	$14.94
211-280-005	SFR	$14.94
211-280-006	SFR	$14.94
211-280-007	SFR	$14.94
211-280-008	SFR	$14.94
211-280-009	SFR	$14.94
211-280-010	SFR	$14.94
211-280-011	SFR	$14.94
211-280-012	SFR	$14.94
211-280-013	SFR	$14.94
211-280-014	SFR	$14.94
211-280-015	SFR	$14.94
211-280-016	SFR	$14.94
211-280-017	SFR	$14.94
211-280-018	SFR	$14.94
211-280-019	SFR	$14.94
211-280-020	SFR	$14.94
211-280-021	SFR	$14.94
211-280-022	SFR	$14.94
211-280-023	SFR	$14.94
211-280-024	SFR	$14.94
211-280-025	SFR	$14.94
211-280-026	SFR	$14.94
211-280-027	SFR	$14.94
211-280-028	SFR	$14.94
211-280-029	SFR	$14.94
211-280-030	SFR	$14.94
211-280-031	SFR	$14.94
211-280-032	SFR	$14.94
211-280-033	SFR	$14.94
211-280-034	SFR	$14.94
211-280-035	SFR	$14.94
211-280-036	SFR	$14.94
211-280-037	SFR	$14.94
211-280-038	SFR	$14.94
211-280-039	SFR	$14.94
211-290-001	SFR	$14.94
211-290-002	SFR	$14.94
211-290-003	SFR	$14.94
211-290-004	SFR	$14.94
211-290-005	SFR	$14.94
211-290-006	SFR	$14.94
211-290-007	SFR	$14.94
211-290-008	SFR	$14.94
211-290-009	SFR	$14.94
211-290-010	SFR	$14.94
211-290-011	SFR	$14.94
211-290-012	SFR	$14.94
211-290-013	SFR	$14.94
211-290-014	SFR	$14.94
211-290-015	SFR	$14.94
211-290-016	SFR	$14.94
211-290-017	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
211-290-018	SFR	$14.94
211-290-019	SFR	$14.94
211-290-020	SFR	$14.94
211-300-001	SFR	$14.94
211-300-002	SFR	$14.94
211-300-003	SFR	$14.94
211-300-004	SFR	$14.94
211-300-005	SFR	$14.94
211-300-006	SFR	$14.94
211-300-007	SFR	$14.94
211-300-008	SFR	$14.94
211-300-009	SFR	$14.94
211-300-010	SFR	$14.94
211-300-011	SFR	$14.94
211-300-012	SFR	$14.94
211-300-013	SFR	$14.94
211-300-014	SFR	$14.94
211-300-015	SFR	$14.94
211-300-016	SFR	$14.94
211-300-017	SFR	$14.94
211-300-018	SFR	$14.94
211-300-019	SFR	$14.94
211-300-020	SFR	$14.94
211-300-021	SFR	$14.94
211-300-022	SFR	$14.94
211-300-023	SFR	$14.94
211-300-024	SFR	$14.94
211-300-025	SFR	$14.94
211-300-026	SFR	$14.94
211-300-027	SFR	$14.94
211-310-001	SFR	$14.94
211-310-002	SFR	$14.94
211-310-006	SFR	$14.94
211-310-007	SFR	$14.94
211-310-008	SFR	$14.94
211-310-009	SFR	$14.94
211-310-010	SFR	$14.94
211-310-011	SFR	$14.94
211-310-012	SFR	$14.94
211-310-013	SFR	$14.94
211-310-014	SFR	$14.94
211-310-015	SFR	$14.94
211-310-016	SFR	$14.94
211-310-017	SFR	$14.94
211-310-018	SFR	$14.94
211-310-019	SFR	$14.94
211-310-020	SFR	$14.94
211-310-021	SFR	$14.94
211-310-026	SFR	$14.94
211-310-027	SFR	$14.94
211-310-028	SFR	$14.94
211-320-001	SFR	$14.94
211-320-002	SFR	$14.94
211-320-003	SFR	$14.94
211-320-004	SFR	$14.94
211-320-005	SFR	$14.94
211-320-006	SFR	$14.94
211-320-007	SFR	$14.94
211-320-008	SFR	$14.94
211-320-009	SFR	$14.94
211-320-010	SFR	$14.94
211-320-011	SFR	$14.94
211-320-012	SFR	$14.94
211-320-013	SFR	$14.94
211-320-014	SFR	$14.94
211-320-015	SFR	$14.94
211-320-016	SFR	$14.94
211-320-017	SFR	$14.94
211-320-018	SFR	$14.94
211-330-001	SFR	$14.94
211-330-002	SFR	$14.94
211-330-003	SFR	$14.94
211-330-004	SFR	$14.94
211-330-005	SFR	$14.94
211-330-006	SFR	$14.94
211-330-007	SFR	$14.94
211-330-008	SFR	$14.94
211-330-009	SFR	$14.94
211-340-001	SFR	$14.94
211-340-002	SFR	$14.94
211-340-003	SFR	$14.94
211-340-004	SFR	$14.94
211-340-005	SFR	$14.94
211-340-006	SFR	$14.94
211-340-007	SFR	$14.94
211-350-001	SFR	$14.94
211-350-002	SFR	$14.94
211-350-005	SFR	$14.94
211-350-006	SFR	$14.94
211-350-007	VSFR	$7.46
211-350-008	SFR	$14.94
211-350-009	SFR	$14.94
211-350-010	SFR	$14.94
211-350-011	SFR	$14.94
211-350-012	SFR	$14.94
211-350-013	SFR	$14.94
211-350-014	SFR	$14.94
211-350-015	SFR	$14.94
211-350-016	SFR	$14.94
211-350-017	SFR	$14.94
211-350-026	SFR	$14.94
211-350-027	SFR	$14.94
211-360-001	SFR	$14.94
211-360-002	SFR	$14.94
211-360-003	SFR	$14.94
211-360-004	SFR	$14.94
211-360-005	SFR	$14.94
211-360-006	SFR	$14.94
211-360-007	SFR	$14.94
211-360-008	SFR	$14.94
211-360-009	SFR	$14.94
211-360-010	SFR	$14.94
211-360-011	SFR	$14.94
211-360-012	SFR	$14.94
211-360-013	SFR	$14.94
211-360-014	SFR	$14.94
211-360-015	SFR	$14.94
211-360-016	SFR	$14.94
211-360-017	SFR	$14.94
211-360-018	SFR	$14.94
211-360-019	SFR	$14.94
211-360-020	SFR	$14.94
211-360-021	SFR	$14.94
211-360-022	SFR	$14.94
211-360-023	SFR	$14.94
211-360-024	SFR	$14.94
211-360-025	SFR	$14.94
211-360-026	SFR	$14.94
211-360-027	SFR	$14.94
211-360-028	SFR	$14.94
211-360-029	SFR	$14.94
211-360-030	SFR	$14.94
211-360-031	SFR	$14.94
211-360-032	SFR	$14.94
211-360-033	SFR	$14.94
211-360-034	SFR	$14.94
211-360-035	SFR	$14.94
211-360-036	SFR	$14.94
211-360-037	SFR	$14.94
211-360-038	SFR	$14.94
211-360-039	SFR	$14.94
211-360-040	SFR	$14.94
211-360-041	SFR	$14.94
211-360-042	SFR	$14.94
211-360-043	SFR	$14.94
211-370-001	SFR	$14.94
211-370-002	SFR	$14.94
211-370-003	SFR	$14.94
211-370-004	SFR	$14.94
211-370-005	SFR	$14.94
211-370-006	SFR	$14.94
211-370-007	SFR	$14.94
211-370-008	SFR	$14.94
211-370-009	SFR	$14.94
211-370-010	SFR	$14.94
211-370-011	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
211-370-012	SFR	$14.94
211-370-013	SFR	$14.94
211-370-014	SFR	$14.94
211-370-015	SFR	$14.94
211-370-016	SFR	$14.94
211-370-017	SFR	$14.94
211-370-018	SFR	$14.94
211-370-019	SFR	$14.94
211-370-020	SFR	$14.94
211-370-021	SFR	$14.94
211-370-022	SFR	$14.94
211-370-023	SFR	$14.94
211-370-024	SFR	$14.94
211-370-025	SFR	$14.94
211-370-026	SFR	$14.94
211-370-027	SFR	$14.94
211-370-028	SFR	$14.94
211-370-029	SFR	$14.94
211-370-030	SFR	$14.94
211-370-031	SFR	$14.94
211-370-032	SFR	$14.94
211-370-033	SFR	$14.94
211-370-034	SFR	$14.94
211-370-035	SFR	$14.94
211-370-036	SFR	$14.94
211-370-037	SFR	$14.94
211-370-038	SFR	$14.94
211-370-039	SFR	$14.94
211-370-040	SFR	$14.94
211-370-041	SFR	$14.94
211-370-042	SFR	$14.94
211-370-043	SFR	$14.94
211-370-044	SFR	$14.94
211-370-045	SFR	$14.94
211-370-046	SFR	$14.94
211-370-047	SFR	$14.94
211-370-048	SFR	$14.94
211-370-049	SFR	$14.94
211-370-050	SFR	$14.94
211-370-051	SFR	$14.94
211-370-052	SFR	$14.94
211-370-053	SFR	$14.94
211-370-054	SFR	$14.94
211-370-055	SFR	$14.94
211-370-056	SFR	$14.94
211-370-057	SFR	$14.94
211-370-058	SFR	$14.94
211-380-001	SFR	$14.94
211-380-002	SFR	$14.94
211-380-003	SFR	$14.94
211-380-004	SFR	$14.94
211-380-005	SFR	$14.94
211-380-006	SFR	$14.94
211-380-007	SFR	$14.94
211-380-008	SFR	$14.94
211-380-009	SFR	$14.94
211-380-010	SFR	$14.94
211-380-011	SFR	$14.94
211-380-012	SFR	$14.94
211-380-013	SFR	$14.94
211-380-014	SFR	$14.94
211-380-015	SFR	$14.94
211-380-016	SFR	$14.94
211-380-017	SFR	$14.94
211-380-018	SFR	$14.94
211-380-019	SFR	$14.94
211-380-020	SFR	$14.94
211-380-021	SFR	$14.94
211-380-022	SFR	$14.94
211-380-023	SFR	$14.94
211-380-024	SFR	$14.94
211-380-025	SFR	$14.94
211-380-027	SFR	$14.94
211-380-028	SFR	$14.94
211-380-029	SFR	$14.94
211-380-030	SFR	$14.94
211-380-031	SFR	$14.94
211-380-032	SFR	$14.94
211-380-033	SFR	$14.94
211-380-034	SFR	$14.94
211-380-035	SFR	$14.94
211-380-036	SFR	$14.94
211-380-037	SFR	$14.94
211-380-038	SFR	$14.94
211-380-039	SFR	$14.94
211-380-050	SFR	$14.94
211-400-001	MISC	$7.46
211-400-002	SFR	$14.94
211-400-003	MISC	$7.46
215-110-004	SFR	$14.94
215-110-005	SFR	$14.94
215-110-006	SFR	$14.94
215-110-011	SFR	$14.94
215-110-012	SFR	$14.94
215-110-013	SFR	$14.94
215-120-001	SFR	$14.94
215-120-002	SFR	$14.94
215-120-003	SFR	$14.94
215-120-004	SFR	$14.94
215-120-005	SFR	$14.94
215-120-006	SFR	$14.94
215-120-007	SFR	$14.94
215-120-009	SFR	$14.94
215-120-011	SFR	$14.94
215-120-012	SFR	$14.94
215-120-013	SFR	$14.94
215-120-014	SFR	$14.94
215-120-015	SFR	$14.94
215-120-017	SFR	$14.94
215-130-001	SFR	$14.94
215-130-002	SFR	$14.94
215-130-008	SFR	$14.94
215-130-009	SFR	$14.94
215-130-010	SFR	$14.94
215-130-011	SFR	$14.94
215-130-012	SFR	$14.94
215-130-013	SFR	$14.94
215-130-015	SFR	$14.94
215-130-017	SFR	$14.94
215-140-001	SFR	$14.94
215-140-008	SFR	$14.94
215-140-009	SFR	$14.94
215-140-010	SFR	$14.94
215-140-011	SFR	$14.94
215-140-012	SFR	$14.94
215-140-013	SFR	$14.94
215-140-015	SFR	$14.94
215-140-020	VSFR	$7.46
215-150-001	SFR	$14.94
215-150-002	SFR	$14.94
215-150-003	SFR	$14.94
215-150-004	SFR	$14.94
215-150-005	SFR	$14.94
215-150-006	SFR	$14.94
215-150-007	SFR	$14.94
215-160-001	SFR	$14.94
215-160-002	VSFR	$7.46
215-160-003	SFR	$14.94
215-160-004	SFR	$14.94
215-160-005	SFR	$14.94
215-160-008	SFR	$14.94
215-160-009	SFR	$14.94
215-160-010	SFR	$14.94
215-200-002	SFR	$14.94
215-200-006	SFR	$14.94
215-200-007	SFR	$14.94
215-200-013	SFR	$14.94
215-200-014	SFR	$14.94
215-200-015	SFR	$14.94
215-200-016	SFR	$14.94
215-200-018	SFR	$14.94
215-200-022	SFR	$14.94
215-200-025	SFR	$14.94
215-200-031	SFR	$14.94
215-200-037	SFR	$14.94
215-200-045	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
215-200-047	SFR	$14.94
215-200-048	SFR	$14.94
215-200-049	SFR	$14.94
215-200-050	SFR	$14.94
215-200-051	SFR	$14.94
215-200-052	SFR	$14.94
215-200-053	SFR	$14.94
215-200-054	SFR	$14.94
215-200-055	SFR	$14.94
215-200-056	SFR	$14.94
215-200-057	SFR	$14.94
215-200-058	SFR	$14.94
215-200-059	SFR	$14.94
215-200-060	SFR	$14.94
215-200-061	SFR	$14.94
215-200-062	SFR	$14.94
215-200-063	SFR	$14.94
215-200-064	SFR	$14.94
215-200-065	SFR	$14.94
215-200-066	SFR	$14.94
215-200-067	SFR	$14.94
215-200-068	SFR	$14.94
215-200-069	SFR	$14.94
215-200-070	SFR	$14.94
215-200-072	SFR	$14.94
215-200-074	SFR	$14.94
215-200-075	SFR	$14.94
215-200-076	SFR	$14.94
215-210-001	SFR	$14.94
215-210-002	SFR	$14.94
215-210-003	SFR	$14.94
215-210-005	SFR	$14.94
215-210-006	SFR	$14.94
215-210-007	SFR	$14.94
215-210-008	SFR	$14.94
215-210-020	SFR	$14.94
220-060-020	VCOM	$7.46
220-080-033	SFR	$14.94
220-080-035	SFR	$14.94
220-080-037	SFR	$14.94
220-080-038	SFR	$14.94
220-080-040	SFR	$14.94
220-090-002	VSFR	$7.46
220-090-003	VSFR	$7.46
220-090-004	SFR	$14.94
220-090-012	SFR	$14.94
220-100-024	MISC	$7.46
220-100-025	MISC	$7.46
220-100-026	MISC	$7.46
220-110-001	SFR	$14.94
220-110-002	SFR	$14.94
220-110-003	SFR	$14.94
220-110-004	SFR	$14.94
220-110-007	SFR	$14.94
220-110-008	SFR	$14.94
220-110-009	SFR	$14.94
220-110-010	SFR	$14.94
220-110-011	SFR	$14.94
220-110-012	SFR	$14.94
220-110-013	SFR	$14.94
220-110-014	SFR	$14.94
220-110-015	SFR	$14.94
220-110-016	SFR	$14.94
220-110-017	SFR	$14.94
220-110-018	SFR	$14.94
220-110-019	SFR	$14.94
220-110-020	SFR	$14.94
220-110-021	SFR	$14.94
220-110-022	SFR	$14.94
220-110-023	SFR	$14.94
220-110-025	SFR	$14.94
220-110-026	SFR	$14.94
220-110-028	SFR	$14.94
220-110-029	SFR	$14.94
220-110-031	SFR	$14.94
220-110-032	SFR	$14.94
220-110-037	SFR	$14.94
220-110-038	SFR	$14.94
220-110-040	SFR	$14.94
220-110-041	SFR	$14.94
220-110-043	SFR	$14.94
220-130-002	SFR	$14.94
220-130-003	SFR	$14.94
220-130-004	SFR	$14.94
220-130-005	SFR	$14.94
220-130-006	SFR	$14.94
220-130-007	SFR	$14.94
220-130-008	SFR	$14.94
220-130-010	SFR	$14.94
220-130-011	SFR	$14.94
220-130-012	SFR	$14.94
220-130-015	SFR	$14.94
220-130-016	SFR	$14.94
220-130-017	SFR	$14.94
220-140-001	SFR	$14.94
220-140-002	SFR	$14.94
220-140-003	SFR	$14.94
220-140-004	SFR	$14.94
220-140-005	SFR	$14.94
220-140-006	SFR	$14.94
220-140-007	SFR	$14.94
220-140-008	SFR	$14.94
220-140-010	SFR	$14.94
220-140-011	SFR	$14.94
220-140-012	SFR	$14.94
220-140-013	SFR	$14.94
220-140-014	SFR	$14.94
220-140-015	SFR	$14.94
220-140-016	SFR	$14.94
220-140-017	SFR	$14.94
220-140-018	SFR	$14.94
220-140-019	SFR	$14.94
220-140-020	SFR	$14.94
220-140-021	SFR	$14.94
220-140-022	SFR	$14.94
220-140-023	SFR	$14.94
220-140-024	SFR	$14.94
220-140-025	SFR	$14.94
220-140-029	SFR	$14.94
220-140-030	SFR	$14.94
220-140-032	COM	$74.70
220-140-035	SFR	$14.94
220-140-036	SFR	$14.94
220-140-037	SFR	$14.94
220-140-039	SFR	$14.94
220-150-003	COM	$74.70
220-160-001	SFR	$14.94
220-160-002	SFR	$14.94
220-160-003	SFR	$14.94
220-160-004	SFR	$14.94
220-160-007	SFR	$14.94
220-160-008	SFR	$14.94
220-160-009	SFR	$14.94
220-160-013	SFR	$14.94
220-160-014	SFR	$14.94
220-160-015	SFR	$14.94
220-160-016	SFR	$14.94
220-170-001	SFR	$14.94
220-170-002	SFR	$14.94
220-170-003	SFR	$14.94
220-170-004	SFR	$14.94
220-170-005	SFR	$14.94
220-170-006	SFR	$14.94
220-170-007	SFR	$14.94
220-170-008	SFR	$14.94
220-170-009	SFR	$14.94
220-170-010	SFR	$14.94
220-170-018	SFR	$14.94
220-170-019	SFR	$14.94
220-170-020	SFR	$14.94
220-170-021	SFR	$14.94
220-170-022	SFR	$14.94
220-170-023	SFR	$14.94
220-170-024	SFR	$14.94
220-170-025	SFR	$14.94
220-170-026	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
220-170-027	SFR	$14.94
220-170-028	SFR	$14.94
220-170-029	SFR	$14.94
220-170-030	SFR	$14.94
220-170-031	SFR	$14.94
220-170-032	SFR	$14.94
220-170-033	SFR	$14.94
220-170-034	SFR	$14.94
220-170-035	SFR	$14.94
220-170-038	SFR	$14.94
220-170-039	SFR	$14.94
220-170-043	SFR	$14.94
220-170-044	SFR	$14.94
220-170-045	SFR	$14.94
220-170-046	SFR	$14.94
220-170-047	SFR	$14.94
220-170-048	SFR	$14.94
220-170-049	SFR	$14.94
220-170-050	SFR	$14.94
220-170-051	SFR	$14.94
220-170-053	SFR	$14.94
220-170-054	SFR	$14.94
220-170-055	SFR	$14.94
220-170-057	SFR	$14.94
220-180-001	SFR	$14.94
220-180-003	SFR	$14.94
220-180-004	VSFR	$7.46
220-180-005	SFR	$14.94
220-180-006	SFR	$14.94
220-180-007	SFR	$14.94
220-180-008	SFR	$14.94
220-180-009	SFR	$14.94
220-180-010	SFR	$14.94
220-180-012	SFR	$14.94
220-180-013	SFR	$14.94
220-180-014	SFR	$14.94
220-180-015	SFR	$14.94
220-180-019	SFR	$14.94
220-180-020	COM	$74.70
220-180-021	COM	$74.70
220-180-024	SFR	$14.94
220-190-005	SFR	$14.94
220-190-006	SFR	$14.94
220-190-007	SFR	$14.94
220-190-011	SFR	$14.94
220-190-014	SFR	$14.94
220-190-020	SFR	$14.94
220-190-021	SFR	$14.94
220-190-022	SFR	$14.94
220-190-023	SFR	$14.94
220-190-024	SFR	$14.94
220-190-025	SFR	$14.94
220-190-027	SFR	$14.94
220-190-028	SFR	$14.94
220-190-029	SFR	$14.94
220-190-030	SFR	$14.94
220-190-035	SFR	$14.94
220-190-037	SFR	$14.94
220-190-038	SFR	$14.94
220-190-041	SFR	$14.94
220-190-043	SFR	$14.94
220-190-045	SFR	$14.94
220-190-046	SFR	$14.94
220-190-047	SFR	$14.94
220-190-048	SFR	$14.94
220-200-001	SFR	$14.94
220-200-002	SFR	$14.94
220-200-003	SFR	$14.94
220-200-004	SFR	$14.94
220-200-006	SFR	$14.94
220-200-007	SFR	$14.94
220-200-008	SFR	$14.94
220-200-009	SFR	$14.94
220-200-010	SFR	$14.94
220-200-011	SFR	$14.94
220-200-012	SFR	$14.94
220-200-013	SFR	$14.94
220-210-001	SFR	$14.94
220-210-002	SFR	$14.94
220-210-003	SFR	$14.94
220-210-004	SFR	$14.94
220-210-005	SFR	$14.94
220-210-006	SFR	$14.94
220-210-007	SFR	$14.94
220-210-008	SFR	$14.94
220-210-013	SFR	$14.94
220-210-018	SFR	$14.94
220-210-019	SFR	$14.94
220-210-020	SFR	$14.94
220-210-021	SFR	$14.94
220-210-022	SFR	$14.94
220-210-023	SFR	$14.94
220-210-024	SFR	$14.94
220-210-025	SFR	$14.94
220-210-026	SFR	$14.94
220-210-027	SFR	$14.94
220-210-028	SFR	$14.94
220-210-029	SFR	$14.94
220-210-030	SFR	$14.94
220-210-031	SFR	$14.94
220-210-032	SFR	$14.94
220-210-033	SFR	$14.94
220-210-034	SFR	$14.94
220-210-036	SFR	$14.94
220-210-038	SFR	$14.94
220-210-039	SFR	$14.94
220-210-041	SFR	$14.94
220-210-042	SFR	$14.94
220-220-001	SFR	$14.94
220-220-002	SFR	$14.94
220-220-004	SFR	$14.94
220-220-005	SFR	$14.94
220-220-006	SFR	$14.94
220-220-008	SFR	$14.94
220-220-013	SFR	$14.94
220-220-014	SFR	$14.94
220-220-015	SFR	$14.94
220-220-019	SFR	$14.94
220-220-020	SFR	$14.94
220-220-021	SFR	$14.94
220-220-022	SFR	$14.94
220-220-023	SFR	$14.94
220-220-024	SFR	$14.94
220-220-025	SFR	$14.94
220-220-026	SFR	$14.94
220-220-027	SFR	$14.94
220-220-028	SFR	$14.94
220-220-029	SFR	$14.94
220-220-030	SFR	$14.94
220-220-035	SFR	$14.94
220-220-036	SFR	$14.94
220-220-037	SFR	$14.94
220-220-039	SFR	$14.94
220-220-042	SFR	$14.94
220-220-043	SFR	$14.94
220-230-002	SFR	$14.94
220-230-003	SFR	$14.94
220-230-007	SFR	$14.94
220-230-008	SFR	$14.94
220-230-009	SFR	$14.94
220-230-010	SFR	$14.94
220-230-013	SFR	$14.94
220-230-016	SFR	$14.94
220-230-017	SFR	$14.94
220-230-020	SFR	$14.94
220-230-021	SFR	$14.94
220-230-022	SFR	$14.94
220-230-023	SFR	$14.94
220-230-024	SFR	$14.94
220-230-025	SFR	$14.94
220-240-001	SFR	$14.94
220-240-002	SFR	$14.94
220-240-006	SFR	$14.94
220-240-007	SFR	$14.94
220-250-005	SFR	$14.94
220-250-016	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
220-250-017	COM	$74.70
220-260-024	SFR	$14.94
220-260-025	SFR	$14.94
220-260-026	SFR	$14.94
220-260-030	SFR	$14.94
220-260-031	SFR	$14.94
220-260-032	SFR	$14.94
220-260-033	SFR	$14.94
220-260-034	SFR	$14.94
220-260-035	SFR	$14.94
220-260-041	SFR	$14.94
220-260-042	SFR	$14.94
220-260-043	SFR	$14.94
220-260-045	SFR	$14.94
220-260-046	SFR	$14.94
220-260-047	SFR	$14.94
220-260-048	SFR	$14.94
220-260-049	SFR	$14.94
220-260-053	SFR	$14.94
220-260-054	SFR	$14.94
220-260-055	SFR	$14.94
220-260-056	SFR	$14.94
220-260-057	SFR	$14.94
220-260-058	SFR	$14.94
220-260-067	SFR	$14.94
220-260-068	SFR	$14.94
220-260-069	SFR	$14.94
220-260-070	SFR	$14.94
220-260-073	SFR	$14.94
220-260-074	SFR	$14.94
220-260-075	SFR	$14.94
220-260-076	SFR	$14.94
220-260-077	SFR	$14.94
220-260-078	SFR	$14.94
220-260-079	SFR	$14.94
220-260-080	SFR	$14.94
220-260-081	SFR	$14.94
220-260-083	SFR	$14.94
220-260-084	SFR	$14.94
220-260-085	SFR	$14.94
220-270-008	SFR	$14.94
220-270-009	SFR	$14.94
220-270-020	SFR	$14.94
220-270-025	SFR	$14.94
220-270-026	SFR	$14.94
220-270-027	SFR	$14.94
220-270-029	SFR	$14.94
220-270-030	SFR	$14.94
220-270-032	SFR	$14.94
220-270-033	SFR	$14.94
220-270-034	SFR	$14.94
220-270-035	SFR	$14.94
220-270-036	SFR	$14.94
220-270-041	SFR	$14.94
220-270-044	SFR	$14.94
220-270-045	SFR	$14.94
220-270-046	SFR	$14.94
220-270-047	SFR	$14.94
220-270-048	SFR	$14.94
220-270-049	SFR	$14.94
220-270-050	SFR	$14.94
220-270-051	SFR	$14.94
220-270-052	SFR	$14.94
220-270-053	SFR	$14.94
220-270-054	SFR	$14.94
220-270-058	SFR	$14.94
220-270-060	SFR	$14.94
220-270-062	SFR	$14.94
220-270-064	SFR	$14.94
220-270-065	SFR	$14.94
220-270-067	SFR	$14.94
220-270-069	SFR	$14.94
220-270-071	SFR	$14.94
220-270-073	SFR	$14.94
220-270-074	SFR	$14.94
220-270-075	SFR	$14.94
220-280-011	SFR	$14.94
220-280-012	SFR	$14.94
220-280-013	SFR	$14.94
220-280-014	SFR	$14.94
220-280-015	SFR	$14.94
220-280-020	SFR	$14.94
220-280-021	SFR	$14.94
220-280-022	SFR	$14.94
220-280-023	SFR	$14.94
220-280-024	SFR	$14.94
220-280-025	SFR	$14.94
220-280-031	COM	$74.70
220-290-001	SFR	$14.94
220-290-002	SFR	$14.94
220-290-003	SFR	$14.94
220-290-006	SFR	$14.94
220-290-007	SFR	$14.94
220-290-008	SFR	$14.94
220-290-009	SFR	$14.94
220-290-010	SFR	$14.94
220-290-011	SFR	$14.94
220-290-012	SFR	$14.94
220-290-013	SFR	$14.94
220-290-014	SFR	$14.94
220-290-015	SFR	$14.94
220-290-016	SFR	$14.94
220-290-017	SFR	$14.94
220-290-018	SFR	$14.94
220-290-019	SFR	$14.94
220-290-020	SFR	$14.94
220-290-021	SFR	$14.94
220-290-022	SFR	$14.94
220-290-023	SFR	$14.94
220-290-024	SFR	$14.94
220-290-025	SFR	$14.94
220-290-026	SFR	$14.94
220-290-027	SFR	$14.94
220-290-028	SFR	$14.94
220-290-040	SFR	$14.94
220-290-041	SFR	$14.94
220-290-042	SFR	$14.94
220-290-043	SFR	$14.94
220-290-044	SFR	$14.94
220-290-045	SFR	$14.94
220-290-046	SFR	$14.94
220-290-049	SFR	$14.94
220-290-054	COM	$74.70
220-310-001	SFR	$14.94
220-310-002	SFR	$14.94
220-310-003	SFR	$14.94
220-310-004	SFR	$14.94
220-310-006	SFR	$14.94
220-310-007	SFR	$14.94
220-310-008	SFR	$14.94
220-310-009	SFR	$14.94
220-310-010	SFR	$14.94
220-310-011	SFR	$14.94
220-310-012	SFR	$14.94
220-310-013	SFR	$14.94
220-310-014	COM	$74.70
220-310-018	COM	$74.70
220-320-001	SFR	$14.94
220-320-002	SFR	$14.94
220-320-003	SFR	$14.94
220-320-009	SFR	$14.94
220-320-014	COM	$74.70
220-320-018	SFR	$14.94
220-320-019	SFR	$14.94
220-320-023	SFR	$14.94
220-320-024	SFR	$14.94
220-320-025	SFR	$14.94
220-330-012	SFR	$14.94
220-330-023	SFR	$14.94
220-330-024	SFR	$14.94
220-341-001	SFR	$14.94
220-341-002	SFR	$14.94
220-341-003	SFR	$14.94
220-341-004	SFR	$14.94
220-341-005	SFR	$14.94
220-341-006	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
220-341-007	SFR	$14.94
220-341-008	SFR	$14.94
220-341-009	SFR	$14.94
220-341-010	SFR	$14.94
220-341-011	SFR	$14.94
220-341-012	SFR	$14.94
220-341-013	SFR	$14.94
220-341-014	SFR	$14.94
220-341-015	SFR	$14.94
220-341-016	SFR	$14.94
220-341-017	SFR	$14.94
220-342-001	SFR	$14.94
220-342-002	SFR	$14.94
220-342-003	SFR	$14.94
220-342-004	SFR	$14.94
220-342-005	SFR	$14.94
220-342-006	SFR	$14.94
220-342-007	SFR	$14.94
220-342-008	SFR	$14.94
220-342-009	SFR	$14.94
220-343-001	SFR	$14.94
220-343-002	SFR	$14.94
220-343-003	SFR	$14.94
220-343-004	SFR	$14.94
220-343-005	SFR	$14.94
220-343-006	SFR	$14.94
220-343-007	SFR	$14.94
220-343-008	SFR	$14.94
220-343-009	SFR	$14.94
220-343-010	SFR	$14.94
220-343-011	SFR	$14.94
220-343-012	SFR	$14.94
220-343-013	SFR	$14.94
220-343-014	SFR	$14.94
220-343-015	SFR	$14.94
220-343-016	SFR	$14.94
220-343-017	SFR	$14.94
220-343-018	SFR	$14.94
220-343-019	SFR	$14.94
220-343-020	SFR	$14.94
220-343-021	SFR	$14.94
220-343-022	SFR	$14.94
220-343-023	SFR	$14.94
220-343-024	SFR	$14.94
220-343-025	SFR	$14.94
220-343-026	SFR	$14.94
220-343-027	SFR	$14.94
220-343-028	SFR	$14.94
220-343-029	SFR	$14.94
220-343-030	SFR	$14.94
220-343-031	SFR	$14.94
220-343-032	SFR	$14.94
220-343-033	SFR	$14.94
220-343-034	SFR	$14.94
220-343-035	SFR	$14.94
220-343-036	SFR	$14.94
220-343-037	SFR	$14.94
220-343-038	SFR	$14.94
220-343-039	SFR	$14.94
220-343-040	SFR	$14.94
220-343-041	SFR	$14.94
220-343-042	SFR	$14.94
220-343-043	SFR	$14.94
220-343-044	SFR	$14.94
220-343-045	SFR	$14.94
220-343-046	SFR	$14.94
220-343-047	SFR	$14.94
220-343-048	SFR	$14.94
220-343-049	SFR	$14.94
220-343-050	SFR	$14.94
220-343-051	SFR	$14.94
220-351-002	SFR	$14.94
220-351-003	SFR	$14.94
220-351-004	SFR	$14.94
220-351-005	SFR	$14.94
220-351-015	SFR	$14.94
220-351-016	SFR	$14.94
220-351-020	SFR	$14.94
220-351-021	SFR	$14.94
220-351-025	COM	$74.70
220-361-001	SFR	$14.94
220-361-002	SFR	$14.94
220-361-003	SFR	$14.94
220-361-004	SFR	$14.94
220-361-005	SFR	$14.94
220-361-006	SFR	$14.94
220-361-007	SFR	$14.94
220-361-008	SFR	$14.94
220-361-009	SFR	$14.94
220-361-010	SFR	$14.94
220-361-011	SFR	$14.94
220-361-012	SFR	$14.94
220-361-013	SFR	$14.94
220-361-014	SFR	$14.94
220-361-015	SFR	$14.94
220-361-016	SFR	$14.94
220-361-017	SFR	$14.94
220-361-018	SFR	$14.94
220-361-019	SFR	$14.94
220-361-020	SFR	$14.94
220-361-021	SFR	$14.94
220-361-023	SFR	$14.94
220-361-034	SFR	$14.94
220-361-035	SFR	$14.94
220-371-001	SFR	$14.94
220-371-002	SFR	$14.94
220-371-003	SFR	$14.94
220-371-004	SFR	$14.94
220-371-005	SFR	$14.94
220-371-006	SFR	$14.94
220-371-007	SFR	$14.94
220-371-008	SFR	$14.94
220-371-009	SFR	$14.94
220-371-010	SFR	$14.94
220-371-011	SFR	$14.94
220-371-012	SFR	$14.94
220-371-013	SFR	$14.94
220-371-014	SFR	$14.94
220-371-015	SFR	$14.94
220-371-016	SFR	$14.94
220-371-017	SFR	$14.94
220-371-018	SFR	$14.94
220-371-019	SFR	$14.94
220-371-020	SFR	$14.94
220-371-021	SFR	$14.94
220-371-022	SFR	$14.94
220-371-023	SFR	$14.94
220-371-024	SFR	$14.94
220-371-025	SFR	$14.94
220-371-026	SFR	$14.94
220-371-027	SFR	$14.94
220-371-028	SFR	$14.94
220-371-029	SFR	$14.94
220-371-030	SFR	$14.94
220-371-031	SFR	$14.94
220-371-032	SFR	$14.94
220-371-033	SFR	$14.94
220-371-034	SFR	$14.94
220-371-035	SFR	$14.94
220-371-036	SFR	$14.94
220-371-037	SFR	$14.94
220-371-038	SFR	$14.94
220-371-039	SFR	$14.94
220-371-040	SFR	$14.94
220-371-041	SFR	$14.94
220-371-042	SFR	$14.94
220-371-043	SFR	$14.94
220-371-044	SFR	$14.94
220-371-045	SFR	$14.94
220-371-046	SFR	$14.94
220-371-047	SFR	$14.94
220-371-048	SFR	$14.94
220-371-049	SFR	$14.94
220-371-050	SFR	$14.94
220-371-051	SFR	$14.94
220-371-052	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
220-371-053	SFR	$14.94
220-371-054	SFR	$14.94
220-371-055	SFR	$14.94
220-371-056	SFR	$14.94
220-371-057	SFR	$14.94
220-371-058	SFR	$14.94
220-371-059	SFR	$14.94
220-371-060	SFR	$14.94
220-371-061	SFR	$14.94
220-372-001	SFR	$14.94
220-372-002	SFR	$14.94
220-372-003	SFR	$14.94
220-372-004	SFR	$14.94
220-372-005	SFR	$14.94
220-372-006	SFR	$14.94
220-372-007	SFR	$14.94
220-372-008	SFR	$14.94
220-372-009	SFR	$14.94
220-372-010	SFR	$14.94
220-372-011	SFR	$14.94
220-372-012	SFR	$14.94
220-372-013	SFR	$14.94
220-372-014	SFR	$14.94
220-372-015	SFR	$14.94
220-372-017	SFR	$14.94
220-381-002	SFR	$14.94
220-381-003	SFR	$14.94
220-381-004	SFR	$14.94
220-381-005	SFR	$14.94
220-381-006	SFR	$14.94
220-381-007	SFR	$14.94
220-381-008	SFR	$14.94
220-381-009	SFR	$14.94
220-381-010	SFR	$14.94
220-381-011	SFR	$14.94
220-381-012	SFR	$14.94
220-381-013	SFR	$14.94
220-381-014	SFR	$14.94
220-381-015	SFR	$14.94
220-381-016	SFR	$14.94
220-381-017	SFR	$14.94
220-381-018	SFR	$14.94
220-381-019	SFR	$14.94
220-381-021	SFR	$14.94
220-382-001	SFR	$14.94
220-382-002	SFR	$14.94
220-382-003	SFR	$14.94
220-383-001	SFR	$14.94
220-383-002	SFR	$14.94
220-383-003	SFR	$14.94
220-383-004	SFR	$14.94
220-383-005	SFR	$14.94
220-383-006	SFR	$14.94
220-383-007	SFR	$14.94
220-383-008	SFR	$14.94
220-383-009	SFR	$14.94
220-383-010	SFR	$14.94
220-383-011	SFR	$14.94
220-383-012	SFR	$14.94
220-383-013	SFR	$14.94
220-383-014	SFR	$14.94
220-383-015	SFR	$14.94
220-383-016	SFR	$14.94
220-383-017	SFR	$14.94
220-383-018	SFR	$14.94
220-383-019	SFR	$14.94
220-383-020	SFR	$14.94
220-383-021	SFR	$14.94
220-383-022	SFR	$14.94
220-383-023	SFR	$14.94
220-383-024	SFR	$14.94
220-383-025	SFR	$14.94
220-391-008	SFR	$14.94
220-391-009	SFR	$14.94
220-391-010	SFR	$14.94
220-391-011	SFR	$14.94
220-391-012	SFR	$14.94
220-391-013	SFR	$14.94
220-391-014	SFR	$14.94
220-391-015	SFR	$14.94
220-391-016	SFR	$14.94
220-391-018	SFR	$14.94
220-391-019	SFR	$14.94
220-391-020	SFR	$14.94
220-391-021	SFR	$14.94
220-391-022	SFR	$14.94
220-391-023	SFR	$14.94
220-391-024	SFR	$14.94
220-391-025	SFR	$14.94
220-391-026	SFR	$14.94
220-391-027	SFR	$14.94
220-391-028	SFR	$14.94
220-391-029	SFR	$14.94
220-391-030	SFR	$14.94
220-391-031	SFR	$14.94
220-391-032	SFR	$14.94
220-391-033	SFR	$14.94
220-391-034	SFR	$14.94
220-391-035	SFR	$14.94
220-391-036	SFR	$14.94
220-391-037	SFR	$14.94
220-391-038	SFR	$14.94
220-391-039	SFR	$14.94
220-391-040	SFR	$14.94
220-391-041	SFR	$14.94
220-391-042	SFR	$14.94
220-391-043	SFR	$14.94
220-391-045	SFR	$14.94
220-391-046	SFR	$14.94
220-391-047	SFR	$14.94
220-391-048	SFR	$14.94
220-391-049	SFR	$14.94
220-391-050	SFR	$14.94
220-391-051	SFR	$14.94
220-391-052	SFR	$14.94
220-401-001	SFR	$14.94
220-401-002	SFR	$14.94
220-401-003	SFR	$14.94
220-401-004	SFR	$14.94
220-401-005	SFR	$14.94
220-401-006	SFR	$14.94
220-401-007	SFR	$14.94
220-401-008	SFR	$14.94
220-401-009	SFR	$14.94
220-401-010	SFR	$14.94
220-401-011	SFR	$14.94
220-401-012	SFR	$14.94
220-401-013	SFR	$14.94
220-401-014	SFR	$14.94
220-401-015	SFR	$14.94
220-401-016	SFR	$14.94
220-401-017	SFR	$14.94
220-401-018	SFR	$14.94
220-401-019	SFR	$14.94
220-401-020	SFR	$14.94
220-401-021	SFR	$14.94
220-401-022	SFR	$14.94
220-401-023	SFR	$14.94
220-401-024	SFR	$14.94
220-401-025	SFR	$14.94
220-411-002	SFR	$14.94
220-411-003	SFR	$14.94
220-411-004	SFR	$14.94
220-411-005	SFR	$14.94
220-411-006	SFR	$14.94
220-411-007	SFR	$14.94
220-411-008	SFR	$14.94
220-411-009	SFR	$14.94
220-411-010	SFR	$14.94
220-411-011	SFR	$14.94
220-411-012	SFR	$14.94
220-411-013	SFR	$14.94
220-411-015	SFR	$14.94
220-411-016	SFR	$14.94
220-411-017	SFR	$14.94
220-411-018	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
220-411-019	SFR	$14.94
220-411-023	SFR	$14.94
220-411-025	SFR	$14.94
220-421-001	SFR	$14.94
220-421-002	SFR	$14.94
220-421-003	SFR	$14.94
220-421-004	SFR	$14.94
220-421-005	SFR	$14.94
220-421-006	SFR	$14.94
220-421-007	SFR	$14.94
220-421-008	SFR	$14.94
220-421-009	SFR	$14.94
220-421-010	SFR	$14.94
220-421-011	SFR	$14.94
220-421-012	SFR	$14.94
220-421-013	SFR	$14.94
220-421-014	SFR	$14.94
220-421-015	SFR	$14.94
220-421-016	SFR	$14.94
220-421-017	SFR	$14.94
220-421-018	SFR	$14.94
220-421-019	SFR	$14.94
220-421-020	SFR	$14.94
220-421-021	SFR	$14.94
220-421-022	SFR	$14.94
220-421-023	SFR	$14.94
220-421-024	SFR	$14.94
220-421-025	SFR	$14.94
220-421-026	SFR	$14.94
220-421-027	SFR	$14.94
220-421-028	SFR	$14.94
220-421-029	SFR	$14.94
220-421-030	SFR	$14.94
220-421-031	SFR	$14.94
220-421-032	SFR	$14.94
220-421-033	SFR	$14.94
220-421-034	SFR	$14.94
220-421-035	SFR	$14.94
220-421-036	SFR	$14.94
220-421-037	SFR	$14.94
220-421-038	SFR	$14.94
220-421-039	SFR	$14.94
220-421-040	SFR	$14.94
220-421-041	SFR	$14.94
220-431-007	COM	$74.70
220-431-010	COM	$74.70
220-431-011	COM	$74.70
220-440-010	SFR	$14.94
220-440-011	SFR	$14.94
220-440-012	SFR	$14.94
220-440-013	SFR	$14.94
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220-440-015	SFR	$14.94
220-440-016	SFR	$14.94
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220-440-018	SFR	$14.94
220-440-019	SFR	$14.94
220-440-020	SFR	$14.94
220-440-023	SFR	$14.94
220-440-024	SFR	$14.94
220-440-025	SFR	$14.94
220-440-026	SFR	$14.94
220-440-027	SFR	$14.94
220-440-030	SFR	$14.94
220-440-031	SFR	$14.94
220-440-032	SFR	$14.94
220-440-033	SFR	$14.94
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220-450-014	SFR	$14.94
220-450-015	SFR	$14.94
220-450-016	SFR	$14.94
220-450-017	SFR	$14.94
220-450-018	SFR	$14.94
220-450-019	SFR	$14.94
220-450-020	SFR	$14.94
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220-450-022	SFR	$14.94
220-450-023	SFR	$14.94
220-450-024	SFR	$14.94
220-450-025	SFR	$14.94
220-450-026	SFR	$14.94
220-450-027	SFR	$14.94
220-450-028	SFR	$14.94
220-450-029	SFR	$14.94
220-450-030	SFR	$14.94
220-450-031	SFR	$14.94
220-450-032	SFR	$14.94
220-450-033	SFR	$14.94
220-450-034	SFR	$14.94
220-450-035	SFR	$14.94
220-450-036	SFR	$14.94
220-450-037	SFR	$14.94
220-450-038	SFR	$14.94
220-450-039	SFR	$14.94
220-450-040	SFR	$14.94
220-450-041	SFR	$14.94
220-450-042	SFR	$14.94
220-450-043	SFR	$14.94
220-450-044	SFR	$14.94
220-450-045	SFR	$14.94
220-450-046	SFR	$14.94
220-450-047	SFR	$14.94
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220-450-050	SFR	$14.94
220-450-051	SFR	$14.94
220-460-028	SFR	$14.94
220-460-029	SFR	$14.94
220-460-030	SFR	$14.94
220-460-031	SFR	$14.94
220-460-032	SFR	$14.94
220-460-033	SFR	$14.94
220-460-034	SFR	$14.94
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220-460-039	SFR	$14.94
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220-460-042	SFR	$14.94
220-460-043	SFR	$14.94
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220-460-045	SFR	$14.94
220-460-046	SFR	$14.94
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220-460-056	SFR	$14.94
220-460-057	SFR	$14.94
220-460-058	SFR	$14.94
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220-460-060	SFR	$14.94
220-460-061	SFR	$14.94
220-460-062	SFR	$14.94
220-460-063	SFR	$14.94
220-460-064	SFR	$14.94
220-460-065	SFR	$14.94
220-460-066	SFR	$14.94
220-481-008	COM	$74.70

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
220-481-032	COM	$74.70
220-491-001	SFR	$14.94
220-491-002	SFR	$14.94
220-491-003	SFR	$14.94
220-491-004	SFR	$14.94
220-491-005	SFR	$14.94
220-491-006	SFR	$14.94
220-491-007	SFR	$14.94
220-491-008	SFR	$14.94
220-491-009	SFR	$14.94
220-491-010	SFR	$14.94
220-491-011	SFR	$14.94
220-491-012	SFR	$14.94
220-491-013	SFR	$14.94
220-491-015	SFR	$14.94
220-491-016	SFR	$14.94
220-491-017	SFR	$14.94
220-491-018	SFR	$14.94
220-491-019	SFR	$14.94
220-491-020	SFR	$14.94
220-491-021	SFR	$14.94
220-491-022	SFR	$14.94
220-491-023	SFR	$14.94
220-491-025	SFR	$14.94
220-491-026	SFR	$14.94
220-491-027	SFR	$14.94
220-491-028	SFR	$14.94
220-491-029	SFR	$14.94
220-491-030	SFR	$14.94
220-491-031	SFR	$14.94
220-491-032	SFR	$14.94
220-491-033	SFR	$14.94
220-491-034	SFR	$14.94
220-491-035	SFR	$14.94
220-491-036	SFR	$14.94
220-491-037	SFR	$14.94
220-491-038	SFR	$14.94
220-491-039	SFR	$14.94
220-491-040	SFR	$14.94
220-491-041	SFR	$14.94
220-491-042	SFR	$14.94
220-491-043	SFR	$14.94
220-491-046	SFR	$14.94
220-491-047	SFR	$14.94
220-491-048	SFR	$14.94
220-501-001	SFR	$14.94
220-501-002	SFR	$14.94
220-501-003	SFR	$14.94
220-501-004	SFR	$14.94
220-501-005	SFR	$14.94
220-501-006	SFR	$14.94
220-501-007	SFR	$14.94
220-501-010	SFR	$14.94
220-501-011	SFR	$14.94
220-501-012	SFR	$14.94
220-501-013	SFR	$14.94
220-501-014	SFR	$14.94
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220-501-021	SFR	$14.94
220-501-022	SFR	$14.94
220-501-023	SFR	$14.94
220-501-024	SFR	$14.94
220-501-026	SFR	$14.94
220-501-027	SFR	$14.94
220-511-001	SFR	$14.94
220-511-002	SFR	$14.94
220-511-003	SFR	$14.94
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220-511-021	SFR	$14.94
220-511-022	SFR	$14.94
220-511-023	SFR	$14.94
220-521-001	SFR	$14.94
220-521-002	SFR	$14.94
220-521-003	SFR	$14.94
220-521-004	SFR	$14.94
220-521-005	SFR	$14.94
220-521-012	SFR	$14.94
220-521-013	SFR	$14.94
220-521-014	SFR	$14.94
220-521-017	SFR	$14.94
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220-521-019	SFR	$14.94
220-521-020	SFR	$14.94
220-521-021	SFR	$14.94
220-521-023	SFR	$14.94
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220-521-025	SFR	$14.94
220-521-026	SFR	$14.94
220-521-027	SFR	$14.94
220-521-029	SFR	$14.94
220-521-030	SFR	$14.94
220-521-031	SFR	$14.94
220-531-001	SFR	$14.94
220-531-002	SFR	$14.94
220-531-003	SFR	$14.94
220-531-004	SFR	$14.94
220-531-005	SFR	$14.94
220-531-006	SFR	$14.94
220-531-007	SFR	$14.94
220-531-008	SFR	$14.94
220-531-009	SFR	$14.94
220-531-010	SFR	$14.94
220-531-015	SFR	$14.94
220-531-016	SFR	$14.94
220-531-017	SFR	$14.94
220-531-020	SFR	$14.94
220-531-021	SFR	$14.94
220-531-023	SFR	$14.94
220-531-024	SFR	$14.94
220-541-001	SFR	$14.94
220-541-002	SFR	$14.94
220-541-003	SFR	$14.94
220-541-004	SFR	$14.94
220-541-005	SFR	$14.94
220-541-006	SFR	$14.94
220-541-007	SFR	$14.94
220-541-008	SFR	$14.94
220-541-009	SFR	$14.94
220-541-010	SFR	$14.94
220-541-011	SFR	$14.94
220-541-012	SFR	$14.94
220-541-013	SFR	$14.94
220-541-014	SFR	$14.94
220-541-015	SFR	$14.94
220-541-016	SFR	$14.94
220-541-017	SFR	$14.94
220-541-018	SFR	$14.94
220-541-019	SFR	$14.94
220-541-020	SFR	$14.94
220-541-021	SFR	$14.94
220-541-024	SFR	$14.94
220-551-001	SFR	$14.94
220-551-002	SFR	$14.94
220-551-003	SFR	$14.94
220-551-004	SFR	$14.94
220-551-005	SFR	$14.94
220-551-006	SFR	$14.94
220-551-007	SFR	$14.94
220-551-008	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
220-551-011	SFR	$14.94
220-551-012	SFR	$14.94
220-551-013	SFR	$14.94
220-551-014	SFR	$14.94
220-551-015	SFR	$14.94
220-551-016	SFR	$14.94
220-551-017	SFR	$14.94
220-551-018	SFR	$14.94
220-551-019	SFR	$14.94
220-551-020	SFR	$14.94
220-551-021	SFR	$14.94
220-551-024	SFR	$14.94
220-551-025	VSFR	$7.46
220-561-001	SFR	$14.94
220-561-002	SFR	$14.94
220-561-003	SFR	$14.94
220-561-004	SFR	$14.94
220-561-005	SFR	$14.94
220-561-006	SFR	$14.94
220-561-007	SFR	$14.94
220-561-008	SFR	$14.94
220-561-009	SFR	$14.94
220-561-010	SFR	$14.94
220-561-011	SFR	$14.94
220-571-004	SFR	$14.94
220-571-005	SFR	$14.94
220-571-006	SFR	$14.94
220-571-008	SFR	$14.94
220-571-009	SFR	$14.94
220-571-010	SFR	$14.94
220-571-011	SFR	$14.94
220-571-014	SFR	$14.94
220-571-015	SFR	$14.94
220-571-016	SFR	$14.94
220-571-017	SFR	$14.94
220-571-018	SFR	$14.94
220-571-019	SFR	$14.94
220-571-020	SFR	$14.94
220-571-021	SFR	$14.94
220-571-029	SFR	$14.94
220-571-030	SFR	$14.94
220-571-031	SFR	$14.94
220-571-032	SFR	$14.94
220-571-034	SFR	$14.94
220-571-036	SFR	$14.94
220-571-038	SFR	$14.94
220-571-039	SFR	$14.94
220-580-002	SFR	$14.94
220-580-003	SFR	$14.94
220-580-004	SFR	$14.94
220-580-005	SFR	$14.94
220-580-006	SFR	$14.94
220-580-007	SFR	$14.94
220-580-008	SFR	$14.94
220-580-009	SFR	$14.94
220-580-010	SFR	$14.94
220-580-011	SFR	$14.94
220-580-012	SFR	$14.94
220-580-013	CONDO	$7.46
220-580-014	CONDO	$7.46
220-580-015	CONDO	$7.46
220-580-016	CONDO	$7.46
220-580-017	CONDO	$7.46
220-580-018	CONDO	$7.46
220-580-019	CONDO	$7.46
220-580-020	CONDO	$7.46
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220-580-022	CONDO	$7.46
220-580-023	CONDO	$7.46
220-580-024	CONDO	$7.46
220-580-025	CONDO	$7.46
220-580-026	CONDO	$7.46
220-580-027	CONDO	$7.46
220-580-028	CONDO	$7.46
220-580-029	CONDO	$7.46
220-580-030	CONDO	$7.46
220-580-031	CONDO	$7.46
220-580-032	CONDO	$7.46
220-580-036	SFR	$14.94
220-600-001	SFR	$14.94
220-600-002	SFR	$14.94
220-600-003	SFR	$14.94
220-600-004	SFR	$14.94
220-600-005	SFR	$14.94
220-600-006	SFR	$14.94
220-600-007	SFR	$14.94
220-600-008	SFR	$14.94
220-600-009	SFR	$14.94
220-600-010	SFR	$14.94
220-600-011	SFR	$14.94
220-600-012	SFR	$14.94
220-600-013	SFR	$14.94
220-600-014	SFR	$14.94
220-600-015	SFR	$14.94
220-600-016	SFR	$14.94
220-600-017	SFR	$14.94
220-600-018	SFR	$14.94
220-600-019	SFR	$14.94
220-600-020	SFR	$14.94
220-610-001	SFR	$14.94
220-610-002	SFR	$14.94
220-610-003	SFR	$14.94
220-610-004	SFR	$14.94
220-610-005	SFR	$14.94
220-610-006	SFR	$14.94
220-610-007	SFR	$14.94
220-610-008	SFR	$14.94
220-610-009	SFR	$14.94
220-610-010	SFR	$14.94
220-610-011	SFR	$14.94
220-610-013	SFR	$14.94
220-610-014	SFR	$14.94
220-610-015	SFR	$14.94
220-610-016	SFR	$14.94
220-610-017	SFR	$14.94
220-610-018	SFR	$14.94
220-610-019	SFR	$14.94
220-610-020	SFR	$14.94
220-610-021	SFR	$14.94
220-610-022	SFR	$14.94
220-610-023	SFR	$14.94
220-610-024	SFR	$14.94
220-610-025	SFR	$14.94
220-620-001	SFR	$14.94
220-620-002	SFR	$14.94
220-620-003	SFR	$14.94
220-620-004	SFR	$14.94
220-620-005	SFR	$14.94
220-620-006	SFR	$14.94
220-620-007	SFR	$14.94
220-620-008	SFR	$14.94
220-620-009	SFR	$14.94
220-620-010	SFR	$14.94
220-620-011	SFR	$14.94
220-620-012	SFR	$14.94
220-620-013	SFR	$14.94
220-620-014	SFR	$14.94
220-620-015	SFR	$14.94
220-620-016	SFR	$14.94
220-620-017	SFR	$14.94
220-620-018	SFR	$14.94
220-620-019	SFR	$14.94
220-620-020	SFR	$14.94
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220-620-024	SFR	$14.94
220-620-025	SFR	$14.94
220-620-026	SFR	$14.94
220-620-027	SFR	$14.94
220-620-028	SFR	$14.94
220-620-029	SFR	$14.94
220-620-030	SFR	$14.94
220-620-031	SFR	$14.94
220-620-032	SFR	$14.94
220-620-033	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
220-620-034	SFR	$14.94
220-620-035	SFR	$14.94
220-620-036	SFR	$14.94
220-620-037	SFR	$14.94
220-620-038	SFR	$14.94
220-630-001	COM	$74.70
220-640-001	SFR	$14.94
220-640-002	SFR	$14.94
220-640-003	SFR	$14.94
220-640-004	SFR	$14.94
220-640-005	SFR	$14.94
220-640-006	SFR	$14.94
220-640-007	SFR	$14.94
220-640-008	SFR	$14.94
220-640-009	SFR	$14.94
220-640-010	SFR	$14.94
220-640-011	SFR	$14.94
220-640-012	SFR	$14.94
220-640-013	SFR	$14.94
220-640-014	SFR	$14.94
220-640-015	SFR	$14.94
220-640-016	SFR	$14.94
220-640-017	SFR	$14.94
220-640-018	SFR	$14.94
220-640-019	SFR	$14.94
220-650-001	SFR	$14.94
220-650-007	SFR	$14.94
220-650-008	SFR	$14.94
220-650-009	SFR	$14.94
220-650-010	SFR	$14.94
220-650-011	SFR	$14.94
220-650-012	SFR	$14.94
220-650-013	SFR	$14.94
220-650-014	SFR	$14.94
220-650-015	SFR	$14.94
220-650-016	SFR	$14.94
220-650-018	SFR	$14.94
220-650-022	SFR	$14.94
220-650-023	SFR	$14.94
220-650-024	SFR	$14.94
220-650-027	SFR	$14.94
220-650-028	SFR	$14.94
220-650-034	SFR	$14.94
220-660-002	SFR	$14.94
220-660-004	SFR	$14.94
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220-660-006	CONDO	$7.46
220-660-007	CONDO	$7.46
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220-660-009	CONDO	$7.46
220-660-010	CONDO	$7.46
220-660-011	CONDO	$7.46
220-660-012	CONDO	$7.46
220-660-013	CONDO	$7.46
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220-660-057	CONDO	$7.46
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220-660-063	SFR	$14.94
220-660-064	SFR	$14.94
220-670-001	SFR	$14.94
220-670-002	SFR	$14.94
220-670-003	SFR	$14.94
220-670-004	SFR	$14.94
220-670-005	SFR	$14.94
220-670-006	SFR	$14.94
220-670-007	SFR	$14.94
220-670-008	SFR	$14.94
220-670-009	SFR	$14.94
220-670-010	SFR	$14.94
220-670-011	SFR	$14.94
220-670-012	SFR	$14.94
220-670-013	SFR	$14.94
220-670-014	SFR	$14.94
220-670-015	SFR	$14.94
220-670-016	SFR	$14.94
220-670-017	SFR	$14.94
220-670-018	SFR	$14.94
220-670-019	SFR	$14.94
220-670-020	SFR	$14.94
220-670-021	SFR	$14.94
220-670-025	SFR	$14.94
220-670-026	SFR	$14.94
220-670-027	SFR	$14.94
220-670-028	SFR	$14.94
220-670-029	SFR	$14.94
220-670-030	SFR	$14.94
220-670-031	SFR	$14.94
220-670-032	SFR	$14.94
220-670-033	SFR	$14.94
220-670-034	SFR	$14.94
220-670-035	SFR	$14.94
220-670-036	SFR	$14.94
220-670-037	SFR	$14.94
220-670-038	SFR	$14.94
220-670-044	SFR	$14.94
220-670-046	SFR	$14.94
220-670-047	SFR	$14.94
220-680-002	SFR	$14.94
220-680-004	SFR	$14.94
220-680-005	SFR	$14.94
220-680-006	SFR	$14.94
220-680-008	SFR	$14.94
220-680-009	SFR	$14.94
220-690-005	SFR	$14.94
220-690-006	SFR	$14.94
220-690-009	SFR	$14.94
220-690-010	SFR	$14.94
220-690-011	SFR	$14.94
220-690-012	SFR	$14.94
220-690-013	SFR	$14.94
220-700-002	SFR	$14.94
220-700-003	SFR	$14.94
220-700-004	SFR	$14.94
220-700-006	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
220-710-001	CONDO	$7.46
220-710-002	CONDO	$7.46
220-710-003	CONDO	$7.46
220-710-004	CONDO	$7.46
220-710-005	CONDO	$7.46
220-710-006	CONDO	$7.46
220-710-007	CONDO	$7.46
220-710-008	CONDO	$7.46
220-710-009	CONDO	$7.46
220-710-010	CONDO	$7.46
220-710-011	CONDO	$7.46
220-710-012	CONDO	$7.46
220-710-013	CONDO	$7.46
220-710-014	CONDO	$7.46
220-710-015	CONDO	$7.46
220-710-016	CONDO	$7.46
220-710-017	CONDO	$7.46
220-710-018	CONDO	$7.46
220-710-019	CONDO	$7.46
220-710-020	CONDO	$7.46
220-710-021	CONDO	$7.46
220-710-022	CONDO	$7.46
220-710-023	CONDO	$7.46
220-710-024	CONDO	$7.46
220-721-001	SFR	$14.94
220-721-002	SFR	$14.94
220-722-001	SFR	$14.94
220-722-002	SFR	$14.94
220-722-003	SFR	$14.94
220-722-004	SFR	$14.94
220-722-005	SFR	$14.94
220-722-006	SFR	$14.94
220-722-007	SFR	$14.94
220-722-008	SFR	$14.94
220-722-009	SFR	$14.94
220-722-010	SFR	$14.94
220-722-011	SFR	$14.94
220-722-012	SFR	$14.94
220-722-013	SFR	$14.94
220-722-014	SFR	$14.94
220-722-015	SFR	$14.94
220-722-016	SFR	$14.94
220-722-017	SFR	$14.94
220-722-018	SFR	$14.94
220-722-019	SFR	$14.94
220-722-020	SFR	$14.94
220-722-021	SFR	$14.94
220-722-022	SFR	$14.94
220-722-023	SFR	$14.94
220-722-024	SFR	$14.94
220-723-001	SFR	$14.94
220-723-002	SFR	$14.94
220-723-003	SFR	$14.94
220-723-004	SFR	$14.94
220-723-005	SFR	$14.94
220-723-006	SFR	$14.94
220-723-007	SFR	$14.94
220-723-008	SFR	$14.94
220-723-009	SFR	$14.94
220-723-010	SFR	$14.94
220-723-011	SFR	$14.94
220-723-012	SFR	$14.94
220-723-013	SFR	$14.94
220-723-014	SFR	$14.94
220-724-003	SFR	$14.94
220-724-004	SFR	$14.94
220-724-005	SFR	$14.94
220-724-006	SFR	$14.94
220-724-007	SFR	$14.94
220-725-001	SFR	$14.94
220-725-002	SFR	$14.94
220-725-003	SFR	$14.94
220-725-004	SFR	$14.94
220-725-005	SFR	$14.94
220-725-006	SFR	$14.94
220-725-007	SFR	$14.94
220-725-008	SFR	$14.94
220-725-009	SFR	$14.94
220-725-010	SFR	$14.94
220-725-011	SFR	$14.94
220-725-012	SFR	$14.94
220-725-013	SFR	$14.94
220-725-014	SFR	$14.94
220-725-015	SFR	$14.94
220-725-016	SFR	$14.94
220-725-017	SFR	$14.94
220-725-018	SFR	$14.94
220-725-019	SFR	$14.94
220-725-020	SFR	$14.94
220-725-021	SFR	$14.94
220-725-022	SFR	$14.94
220-725-023	SFR	$14.94
220-725-024	SFR	$14.94
220-725-025	SFR	$14.94
220-725-026	SFR	$14.94
220-725-027	SFR	$14.94
220-725-028	SFR	$14.94
220-725-029	SFR	$14.94
220-725-030	SFR	$14.94
220-725-031	SFR	$14.94
220-725-032	SFR	$14.94
220-725-033	SFR	$14.94
220-725-034	SFR	$14.94
220-725-035	SFR	$14.94
220-726-001	SFR	$14.94
220-726-002	SFR	$14.94
220-726-003	SFR	$14.94
220-726-004	SFR	$14.94
220-726-005	SFR	$14.94
220-726-006	SFR	$14.94
220-731-001	SFR	$14.94
220-731-002	SFR	$14.94
220-731-003	SFR	$14.94
220-732-001	SFR	$14.94
220-732-002	SFR	$14.94
220-732-003	SFR	$14.94
220-732-004	SFR	$14.94
220-732-005	SFR	$14.94
220-732-006	SFR	$14.94
220-732-007	SFR	$14.94
220-732-008	SFR	$14.94
220-732-009	SFR	$14.94
220-732-010	SFR	$14.94
220-732-011	SFR	$14.94
220-732-012	SFR	$14.94
220-732-013	SFR	$14.94
220-732-014	SFR	$14.94
220-732-015	SFR	$14.94
220-732-016	SFR	$14.94
220-732-017	SFR	$14.94
220-732-018	SFR	$14.94
220-733-001	SFR	$14.94
220-733-002	SFR	$14.94
220-733-003	SFR	$14.94
220-733-004	SFR	$14.94
220-733-005	SFR	$14.94
220-734-001	SFR	$14.94
220-734-002	SFR	$14.94
220-734-003	SFR	$14.94
220-734-004	SFR	$14.94
220-734-005	SFR	$14.94
220-734-006	SFR	$14.94
220-734-007	SFR	$14.94
220-734-008	SFR	$14.94
220-734-009	SFR	$14.94
220-734-010	SFR	$14.94
220-734-011	SFR	$14.94
220-734-012	SFR	$14.94
220-734-013	SFR	$14.94
220-734-014	SFR	$14.94
220-734-015	SFR	$14.94
220-734-016	SFR	$14.94
220-734-017	SFR	$14.94
220-734-018	SFR	$14.94
220-735-001	SFR	$14.94
220-735-002	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
220-735-003	SFR	$14.94
220-735-004	SFR	$14.94
220-735-005	SFR	$14.94
220-735-006	SFR	$14.94
220-736-001	SFR	$14.94
220-736-002	SFR	$14.94
220-736-003	SFR	$14.94
220-736-004	SFR	$14.94
220-736-005	SFR	$14.94
220-737-001	SFR	$14.94
220-737-002	SFR	$14.94
220-737-003	SFR	$14.94
220-737-004	SFR	$14.94
220-737-005	SFR	$14.94
220-737-006	SFR	$14.94
220-738-001	SFR	$14.94
220-738-002	SFR	$14.94
220-738-003	SFR	$14.94
220-738-004	SFR	$14.94
220-739-001	SFR	$14.94
220-739-002	SFR	$14.94
220-739-003	SFR	$14.94
220-739-004	SFR	$14.94
220-741-001	SFR	$14.94
220-741-002	SFR	$14.94
220-741-003	SFR	$14.94
220-741-004	SFR	$14.94
220-741-005	SFR	$14.94
220-741-006	SFR	$14.94
220-741-007	SFR	$14.94
220-741-008	SFR	$14.94
220-741-011	SFR	$14.94
220-741-012	SFR	$14.94
220-741-013	SFR	$14.94
220-741-014	SFR	$14.94
220-741-015	SFR	$14.94
220-741-016	SFR	$14.94
220-741-017	SFR	$14.94
220-741-018	SFR	$14.94
220-741-019	SFR	$14.94
220-741-020	SFR	$14.94
220-741-021	SFR	$14.94
220-741-022	SFR	$14.94
220-741-023	SFR	$14.94
220-741-024	SFR	$14.94
220-741-025	SFR	$14.94
220-741-026	SFR	$14.94
220-741-027	SFR	$14.94
220-741-028	SFR	$14.94
220-741-029	SFR	$14.94
220-741-030	SFR	$14.94
220-741-031	SFR	$14.94
220-741-032	SFR	$14.94
220-741-033	SFR	$14.94
220-741-034	SFR	$14.94
220-741-035	SFR	$14.94
220-741-036	SFR	$14.94
220-741-037	SFR	$14.94
220-741-038	SFR	$14.94
220-741-039	SFR	$14.94
220-741-040	SFR	$14.94
220-741-041	SFR	$14.94
220-741-042	SFR	$14.94
220-741-043	SFR	$14.94
220-741-044	SFR	$14.94
220-741-045	SFR	$14.94
220-741-046	SFR	$14.94
220-741-047	SFR	$14.94
220-741-054	SFR	$14.94
220-741-056	SFR	$14.94
220-741-057	SFR	$14.94
220-741-058	SFR	$14.94
220-741-059	SFR	$14.94
220-741-060	SFR	$14.94
220-741-061	SFR	$14.94
220-741-062	SFR	$14.94
220-741-063	SFR	$14.94
220-742-001	SFR	$14.94
220-742-002	SFR	$14.94
220-742-003	SFR	$14.94
220-742-004	SFR	$14.94
220-742-005	SFR	$14.94
220-742-006	SFR	$14.94
220-742-007	SFR	$14.94
220-742-008	SFR	$14.94
220-742-009	SFR	$14.94
220-742-010	SFR	$14.94
220-742-011	SFR	$14.94
220-742-012	SFR	$14.94
220-742-013	SFR	$14.94
220-742-014	SFR	$14.94
220-742-015	SFR	$14.94
220-742-016	SFR	$14.94
220-742-017	SFR	$14.94
220-742-018	SFR	$14.94
220-742-019	SFR	$14.94
220-750-001	SFR	$14.94
220-750-002	SFR	$14.94
220-750-003	SFR	$14.94
220-750-004	SFR	$14.94
220-750-005	SFR	$14.94
220-750-006	SFR	$14.94
220-750-007	SFR	$14.94
220-750-008	SFR	$14.94
220-750-009	SFR	$14.94
220-750-010	SFR	$14.94
220-750-011	SFR	$14.94
220-750-012	SFR	$14.94
220-750-013	SFR	$14.94
220-750-014	SFR	$14.94
220-750-015	SFR	$14.94
220-750-016	SFR	$14.94
220-750-017	SFR	$14.94
220-750-018	SFR	$14.94
220-750-019	SFR	$14.94
220-750-020	SFR	$14.94
220-750-021	SFR	$14.94
220-750-022	SFR	$14.94
220-750-023	SFR	$14.94
220-750-024	SFR	$14.94
220-750-025	SFR	$14.94
220-750-026	SFR	$14.94
220-750-027	SFR	$14.94
220-750-028	SFR	$14.94
220-750-029	SFR	$14.94
220-750-030	SFR	$14.94
220-750-031	SFR	$14.94
220-750-032	SFR	$14.94
220-750-033	SFR	$14.94
220-750-034	SFR	$14.94
220-750-035	SFR	$14.94
220-750-036	SFR	$14.94
220-750-037	SFR	$14.94
220-750-038	SFR	$14.94
220-750-039	SFR	$14.94
220-750-040	SFR	$14.94
220-750-041	SFR	$14.94
220-750-042	SFR	$14.94
220-750-043	SFR	$14.94
220-750-044	SFR	$14.94
220-750-045	SFR	$14.94
220-750-046	SFR	$14.94
220-750-047	SFR	$14.94
220-750-048	SFR	$14.94
220-750-049	SFR	$14.94
220-750-050	SFR	$14.94
220-750-051	SFR	$14.94
220-750-052	SFR	$14.94
220-760-001	SFR	$14.94
220-760-002	SFR	$14.94
220-760-003	SFR	$14.94
220-760-004	SFR	$14.94
220-760-005	SFR	$14.94
220-760-006	SFR	$14.94
220-760-007	SFR	$14.94
220-760-008	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
220-760-009	SFR	$14.94
220-760-010	SFR	$14.94
220-760-011	SFR	$14.94
220-760-012	SFR	$14.94
220-760-013	SFR	$14.94
220-760-014	SFR	$14.94
220-760-015	SFR	$14.94
220-760-016	SFR	$14.94
220-760-017	SFR	$14.94
220-760-018	SFR	$14.94
220-760-019	SFR	$14.94
220-760-020	SFR	$14.94
220-760-021	SFR	$14.94
220-760-022	SFR	$14.94
220-760-023	SFR	$14.94
220-760-024	SFR	$14.94
220-760-025	SFR	$14.94
220-760-026	SFR	$14.94
220-760-027	SFR	$14.94
220-760-028	SFR	$14.94
220-760-029	SFR	$14.94
220-760-030	SFR	$14.94
220-760-031	SFR	$14.94
220-760-032	SFR	$14.94
220-770-001	SFR	$14.94
220-770-002	SFR	$14.94
220-770-003	SFR	$14.94
220-770-004	SFR	$14.94
220-770-005	SFR	$14.94
220-770-006	SFR	$14.94
220-770-007	SFR	$14.94
220-770-008	SFR	$14.94
220-770-009	SFR	$14.94
220-770-010	SFR	$14.94
220-770-011	SFR	$14.94
220-770-012	SFR	$14.94
220-770-013	SFR	$14.94
220-770-014	SFR	$14.94
220-770-015	SFR	$14.94
220-770-016	SFR	$14.94
220-770-017	SFR	$14.94
220-770-018	SFR	$14.94
220-770-019	SFR	$14.94
220-770-020	SFR	$14.94
220-770-021	SFR	$14.94
220-770-022	SFR	$14.94
220-770-023	SFR	$14.94
220-780-001	SFR	$14.94
220-780-002	SFR	$14.94
220-780-003	SFR	$14.94
220-780-004	SFR	$14.94
220-780-005	SFR	$14.94
220-780-006	SFR	$14.94
220-780-007	SFR	$14.94
220-780-008	SFR	$14.94
220-780-009	SFR	$14.94
220-780-010	SFR	$14.94
220-780-011	SFR	$14.94
220-780-012	SFR	$14.94
220-780-013	SFR	$14.94
220-780-014	SFR	$14.94
220-780-015	SFR	$14.94
220-780-016	SFR	$14.94
220-780-017	SFR	$14.94
220-780-018	SFR	$14.94
220-780-019	SFR	$14.94
220-780-020	SFR	$14.94
220-780-021	SFR	$14.94
220-790-001	SFR	$14.94
220-790-002	SFR	$14.94
220-790-003	SFR	$14.94
220-790-004	SFR	$14.94
220-790-005	SFR	$14.94
220-790-006	SFR	$14.94
220-790-007	SFR	$14.94
220-790-008	SFR	$14.94
220-790-009	SFR	$14.94
220-790-010	SFR	$14.94
220-790-011	SFR	$14.94
220-790-012	SFR	$14.94
220-790-013	SFR	$14.94
220-790-014	SFR	$14.94
220-790-015	SFR	$14.94
220-790-016	SFR	$14.94
220-790-017	SFR	$14.94
220-790-018	SFR	$14.94
220-790-019	SFR	$14.94
220-790-020	SFR	$14.94
220-790-021	SFR	$14.94
220-790-022	SFR	$14.94
220-790-023	SFR	$14.94
220-790-024	SFR	$14.94
220-790-025	SFR	$14.94
220-790-026	SFR	$14.94
220-790-027	SFR	$14.94
220-790-028	SFR	$14.94
220-790-029	SFR	$14.94
220-790-030	SFR	$14.94
220-790-031	SFR	$14.94
220-790-032	SFR	$14.94
220-790-033	SFR	$14.94
220-790-034	SFR	$14.94
220-790-035	SFR	$14.94
220-790-036	SFR	$14.94
220-790-037	SFR	$14.94
220-790-038	SFR	$14.94
220-790-039	SFR	$14.94
220-790-040	SFR	$14.94
220-790-041	SFR	$14.94
220-790-042	SFR	$14.94
220-790-043	SFR	$14.94
220-790-044	SFR	$14.94
220-790-045	SFR	$14.94
220-790-046	SFR	$14.94
220-790-047	SFR	$14.94
220-790-048	SFR	$14.94
220-790-049	SFR	$14.94
220-790-050	SFR	$14.94
220-790-051	SFR	$14.94
220-790-052	SFR	$14.94
220-790-053	SFR	$14.94
220-790-054	SFR	$14.94
220-790-055	SFR	$14.94
220-790-056	SFR	$14.94
220-790-057	SFR	$14.94
220-790-058	SFR	$14.94
220-790-059	SFR	$14.94
220-790-060	SFR	$14.94
220-790-061	SFR	$14.94
220-790-062	SFR	$14.94
220-800-001	SFR	$14.94
220-800-002	SFR	$14.94
220-800-003	SFR	$14.94
220-800-004	SFR	$14.94
220-800-005	SFR	$14.94
220-800-006	SFR	$14.94
220-800-007	SFR	$14.94
220-800-008	SFR	$14.94
220-800-009	SFR	$14.94
220-800-010	SFR	$14.94
220-800-011	SFR	$14.94
220-800-012	SFR	$14.94
220-800-013	SFR	$14.94
220-800-014	SFR	$14.94
220-800-015	SFR	$14.94
220-800-016	SFR	$14.94
220-800-017	SFR	$14.94
220-800-018	SFR	$14.94
220-800-019	SFR	$14.94
220-800-020	SFR	$14.94
220-800-021	SFR	$14.94
220-800-022	SFR	$14.94
220-800-023	SFR	$14.94
220-800-024	SFR	$14.94
220-800-025	SFR	$14.94
220-800-026	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
220-800-027	SFR	$14.94
220-800-028	SFR	$14.94
220-800-029	SFR	$14.94
220-800-030	SFR	$14.94
220-800-031	SFR	$14.94
220-800-032	SFR	$14.94
220-800-033	SFR	$14.94
220-800-034	SFR	$14.94
220-800-035	SFR	$14.94
220-800-036	SFR	$14.94
220-800-037	SFR	$14.94
220-810-001	SFR	$14.94
220-810-002	SFR	$14.94
220-810-003	SFR	$14.94
220-810-004	SFR	$14.94
220-810-005	SFR	$14.94
220-810-006	SFR	$14.94
220-810-007	SFR	$14.94
220-810-008	SFR	$14.94
220-810-009	SFR	$14.94
220-810-010	SFR	$14.94
220-810-011	SFR	$14.94
220-810-012	SFR	$14.94
220-810-013	SFR	$14.94
220-810-014	SFR	$14.94
220-810-015	SFR	$14.94
220-810-016	SFR	$14.94
220-810-017	SFR	$14.94
220-810-018	SFR	$14.94
220-810-019	SFR	$14.94
220-810-020	SFR	$14.94
220-810-021	SFR	$14.94
220-810-022	SFR	$14.94
220-810-023	SFR	$14.94
220-820-001	SFR	$14.94
220-820-002	SFR	$14.94
220-820-003	SFR	$14.94
220-820-004	SFR	$14.94
220-820-005	SFR	$14.94
220-820-006	SFR	$14.94
220-820-007	SFR	$14.94
220-820-008	SFR	$14.94
220-820-009	SFR	$14.94
220-820-010	SFR	$14.94
220-820-011	SFR	$14.94
220-820-012	SFR	$14.94
220-820-013	SFR	$14.94
220-820-014	SFR	$14.94
220-820-015	SFR	$14.94
220-820-016	SFR	$14.94
220-820-017	SFR	$14.94
220-820-018	SFR	$14.94
220-820-019	SFR	$14.94
220-820-020	SFR	$14.94
220-820-021	SFR	$14.94
220-820-022	SFR	$14.94
220-820-023	SFR	$14.94
220-820-024	SFR	$14.94
220-820-025	SFR	$14.94
220-820-026	SFR	$14.94
220-820-027	SFR	$14.94
220-820-028	SFR	$14.94
220-820-029	SFR	$14.94
220-820-030	SFR	$14.94
220-820-031	SFR	$14.94
220-820-032	SFR	$14.94
220-820-033	SFR	$14.94
220-820-034	SFR	$14.94
220-820-035	SFR	$14.94
220-820-036	SFR	$14.94
220-820-037	SFR	$14.94
220-820-038	SFR	$14.94
220-820-039	SFR	$14.94
220-820-042	SFR	$14.94
220-820-043	SFR	$14.94
220-820-044	SFR	$14.94
220-820-045	SFR	$14.94
220-820-046	SFR	$14.94
220-820-047	SFR	$14.94
220-820-048	SFR	$14.94
220-820-049	SFR	$14.94
220-820-050	SFR	$14.94
220-820-051	SFR	$14.94
220-820-052	SFR	$14.94
220-820-053	SFR	$14.94
220-820-054	SFR	$14.94
220-820-055	SFR	$14.94
220-820-056	SFR	$14.94
220-820-057	SFR	$14.94
220-820-058	SFR	$14.94
220-820-059	SFR	$14.94
220-820-060	SFR	$14.94
220-820-061	SFR	$14.94
220-820-062	SFR	$14.94
220-820-063	SFR	$14.94
220-820-069	SFR	$14.94
220-820-070	SFR	$14.94
220-830-001	SFR	$14.94
220-830-002	SFR	$14.94
220-830-003	SFR	$14.94
220-830-004	SFR	$14.94
220-830-005	SFR	$14.94
220-830-006	SFR	$14.94
220-830-007	SFR	$14.94
220-830-008	SFR	$14.94
220-830-009	SFR	$14.94
220-830-010	SFR	$14.94
220-830-011	SFR	$14.94
220-830-012	SFR	$14.94
220-830-013	SFR	$14.94
220-830-014	SFR	$14.94
220-830-015	SFR	$14.94
220-830-016	SFR	$14.94
220-830-017	SFR	$14.94
220-830-018	SFR	$14.94
220-830-019	SFR	$14.94
220-830-020	SFR	$14.94
220-830-021	SFR	$14.94
220-830-022	SFR	$14.94
220-830-023	SFR	$14.94
220-830-024	SFR	$14.94
220-830-025	SFR	$14.94
220-830-026	SFR	$14.94
220-830-027	SFR	$14.94
220-830-028	SFR	$14.94
220-830-029	SFR	$14.94
220-830-030	SFR	$14.94
220-830-031	SFR	$14.94
220-830-032	SFR	$14.94
220-830-033	SFR	$14.94
220-830-034	SFR	$14.94
220-830-035	SFR	$14.94
220-830-036	SFR	$14.94
220-840-001	SFR	$14.94
220-840-002	SFR	$14.94
220-840-003	SFR	$14.94
220-840-004	SFR	$14.94
220-840-005	SFR	$14.94
220-840-006	SFR	$14.94
220-840-007	SFR	$14.94
220-840-008	SFR	$14.94
220-840-009	SFR	$14.94
220-840-010	SFR	$14.94
220-840-011	SFR	$14.94
220-840-012	SFR	$14.94
258-500-006	SFR	$14.94
258-500-007	SFR	$14.94
258-500-008	SFR	$14.94
258-500-009	SFR	$14.94
258-500-010	SFR	$14.94
258-500-011	SFR	$14.94
258-500-012	SFR	$14.94
258-500-013	SFR	$14.94
258-500-014	SFR	$14.94
258-500-015	SFR	$14.94
258-500-016	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
258-500-017	SFR	$14.94
258-500-018	SFR	$14.94
258-500-019	SFR	$14.94
258-500-020	SFR	$14.94
354-041-002	SFR	$14.94
354-041-003	SFR	$14.94
354-041-004	SFR	$14.94
354-041-005	SFR	$14.94
354-041-006	MFR2	$29.88
354-041-007	SFR	$14.94
354-041-008	VSFR	$7.46
354-041-009	VSFR	$7.46
354-041-010	SFR	$14.94
354-041-011	SFR	$14.94
354-041-012	SFR	$14.94
354-041-014	VSFR	$7.46
354-041-015	SFR	$14.94
354-041-016	VSFR	$7.46
354-041-017	SFR	$14.94
354-041-019	SFR	$14.94
354-041-021	SFR	$14.94
354-041-022	SFR	$14.94
354-041-023	SFR	$14.94
354-041-024	SFR	$14.94
354-041-025	SFR	$14.94
354-041-026	SFR	$14.94
354-041-027	SFR	$14.94
354-041-028	SFR	$14.94
354-041-029	SFR	$14.94
354-041-030	VSFR	$7.46
354-041-031	SFR	$14.94
354-041-032	SFR	$14.94
354-041-033	SFR	$14.94
354-041-036	VSFR	$7.46
354-041-037	SFR	$14.94
354-041-038	SFR	$14.94
354-042-001	SFR	$14.94
354-042-002	SFR	$14.94
354-042-003	SFR	$14.94
354-042-005	SFR	$14.94
354-042-006	SFR	$14.94
354-042-007	SFR	$14.94
354-042-008	SFR	$14.94
354-042-009	SFR	$14.94
354-042-010	SFR	$14.94
354-042-011	SFR	$14.94
354-042-012	SFR	$14.94
354-042-013	SFR	$14.94
354-042-014	SFR	$14.94
354-042-015	SFR	$14.94
354-042-016	SFR	$14.94
354-042-017	SFR	$14.94
354-042-018	SFR	$14.94
354-042-019	SFR	$14.94
354-042-020	SFR	$14.94
354-042-021	SFR	$14.94
354-042-022	SFR	$14.94
354-042-023	SFR	$14.94
354-042-024	MFR2	$29.88
354-042-027	SFR	$14.94
354-042-028	SFR	$14.94
354-042-029	VSFR	$7.46
354-042-031	SFR	$14.94
354-043-001	SFR	$14.94
354-043-002	SFR	$14.94
354-043-003	SFR	$14.94
354-043-004	SFR	$14.94
354-043-005	SFR	$14.94
354-043-006	SFR	$14.94
354-043-007	SFR	$14.94
354-043-008	SFR	$14.94
354-043-009	SFR	$14.94
354-043-010	SFR	$14.94
354-043-011	SFR	$14.94
354-043-012	SFR	$14.94
354-043-013	SFR	$14.94
354-043-014	SFR	$14.94
354-043-015	SFR	$14.94
354-043-016	SFR	$14.94
354-043-017	SFR	$14.94
354-043-018	SFR	$14.94
354-043-019	SFR	$14.94
354-043-020	SFR	$14.94
354-043-021	SFR	$14.94
354-043-022	SFR	$14.94
354-043-023	SFR	$14.94
354-043-024	SFR	$14.94
354-043-025	SFR	$14.94
354-044-001	SFR	$14.94
354-044-002	SFR	$14.94
354-044-003	SFR	$14.94
354-044-004	SFR	$14.94
354-044-005	SFR	$14.94
354-044-006	SFR	$14.94
354-044-007	SFR	$14.94
354-044-009	SFR	$14.94
354-044-010	SFR	$14.94
354-051-001	SFR	$14.94
354-051-002	SFR	$14.94
354-051-003	MFR	$44.82
354-051-004	SFR	$14.94
354-051-005	SFR	$14.94
354-051-006	SFR	$14.94
354-051-007	MFR	$44.82
354-051-008	SFR	$14.94
354-051-009	SFR	$14.94
354-051-010	SFR	$14.94
354-051-011	SFR	$14.94
354-051-012	SFR	$14.94
354-051-013	SFR	$14.94
354-051-014	SFR	$14.94
354-051-015	SFR	$14.94
354-051-016	SFR	$14.94
354-052-002	MFR2	$29.88
354-052-003	SFR	$14.94
354-052-004	SFR	$14.94
354-052-005	SFR	$14.94
354-052-006	MFR2	$29.88
354-052-007	SFR	$14.94
354-052-008	SFR	$14.94
354-052-009	SFR	$14.94
354-052-010	SFR	$14.94
354-052-011	SFR	$14.94
354-052-012	SFR	$14.94
354-052-013	SFR	$14.94
354-052-014	SFR	$14.94
354-053-001	SFR	$14.94
354-053-002	SFR	$14.94
354-053-003	SFR	$14.94
354-053-004	SFR	$14.94
354-053-005	SFR	$14.94
354-053-006	SFR	$14.94
354-053-007	SFR	$14.94
354-053-008	SFR	$14.94
354-053-009	SFR	$14.94
354-053-010	SFR	$14.94
354-053-011	SFR	$14.94
354-053-012	SFR	$14.94
354-053-013	SFR	$14.94
354-053-017	SFR	$14.94
354-053-018	SFR	$14.94
354-053-019	MFR2	$29.88
354-053-020	SFR	$14.94
354-053-021	MFR2	$29.88
354-053-022	SFR	$14.94
354-053-023	SFR	$14.94
354-053-024	SFR	$14.94
354-053-025	SFR	$14.94
354-053-026	SFR	$14.94
354-054-001	SFR	$14.94
354-054-002	SFR	$14.94
354-054-003	SFR	$14.94
354-054-004	SFR	$14.94
354-054-005	SFR	$14.94
354-054-006	VSFR	$7.46
354-054-009	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
354-054-010	SFR	$14.94
354-054-011	SFR	$14.94
354-054-012	SFR	$14.94
354-054-014	SFR	$14.94
354-054-015	SFR	$14.94
354-054-016	SFR	$14.94
354-054-017	SFR	$14.94
354-054-018	SFR	$14.94
354-054-019	SFR	$14.94
354-054-020	SFR	$14.94
354-054-021	VSFR	$7.46
354-061-001	SFR	$14.94
354-061-002	SFR	$14.94
354-061-003	MFR	$44.82
354-061-004	MFR2	$29.88
354-061-005	SFR	$14.94
354-061-009	SFR	$14.94
354-061-010	MFR2	$29.88
354-061-011	SFR	$14.94
354-061-012	SFR	$14.94
354-061-013	SFR	$14.94
354-061-014	MFR	$44.82
354-061-015	SFR	$14.94
354-061-016	SFR	$14.94
354-061-017	SFR	$14.94
354-061-018	MFR2	$29.88
354-061-019	SFR	$14.94
354-061-020	VSFR	$7.46
354-062-001	MFR	$44.82
354-062-002	MFR2	$29.88
354-062-007	SFR	$14.94
354-062-008	SFR	$14.94
354-063-001	MFR2	$29.88
354-063-002	SFR	$14.94
354-063-003	SFR	$14.94
354-063-004	MFR2	$29.88
354-063-005	SFR	$14.94
354-063-006	SFR	$14.94
354-063-007	MFR2	$29.88
354-063-008	SFR	$14.94
354-063-009	SFR	$14.94
354-063-010	SFR	$14.94
354-063-011	MFR2	$29.88
354-063-012	MFR2	$29.88
354-063-013	SFR	$14.94
354-063-014	MFR2	$29.88
354-063-015	SFR	$14.94
354-063-018	MFR2	$29.88
354-064-001	SFR	$14.94
354-064-005	SFR	$14.94
354-064-006	SFR	$14.94
354-064-007	SFR	$14.94
354-064-011	MFR2	$29.88
354-064-012	SFR	$14.94
354-064-013	MFR	$44.82
354-064-015	SFR	$14.94
354-064-016	SFR	$14.94
354-064-018	SFR	$14.94
354-064-019	MFR2	$29.88
354-064-022	SFR	$14.94
354-064-024	SFR	$14.94
354-064-025	VMFR	$7.46
354-064-026	MFR4	$59.76
354-071-006	VIND	$74.70
354-072-002	COM	$74.70
354-072-003	VCOM	$7.46
354-072-004	COM	$74.70
354-072-006	INST	$74.70
354-072-007	SFR	$14.94
354-072-008	MFR	$44.82
354-072-009	MFR2	$29.88
354-072-013	SFR	$14.94
354-072-015	SFR	$14.94
354-072-017	MFR	$44.82
354-072-018	MFR4	$59.76
354-072-019	MFR4	$59.76
354-072-020	VMFR	$7.46
354-072-022	MFR	$44.82
354-072-023	SFR	$14.94
354-072-024	MFR4	$59.76
354-072-025	SFR	$14.94
354-072-026	MFR	$44.82
354-072-027	VSFR	$7.46
354-072-028	SFR	$14.94
354-072-029	MFR	$44.82
354-072-030	MFR2	$29.88
354-072-031	COM	$74.70
354-072-032	SFR	$14.94
354-074-003	SFR	$14.94
354-074-004	SFR	$14.94
354-074-005	SFR	$14.94
354-074-006	SFR	$14.94
354-074-007	MFR2	$29.88
354-074-008	SFR	$14.94
354-074-009	SFR	$14.94
354-074-010	MFR2	$29.88
354-074-011	MFR	$44.82
354-074-012	MFR2	$29.88
354-074-013	SFR	$14.94
354-074-014	SFR	$14.94
354-074-015	MFR4	$59.76
354-074-016	SFR	$14.94
354-074-017	MFR	$44.82
354-074-018	MFR	$44.82
354-074-019	SFR	$14.94
354-074-020	SFR	$14.94
354-074-021	MFR2	$29.88
354-074-022	SFR	$14.94
354-075-001	SFR	$14.94
354-075-002	MFR2	$29.88
354-075-003	SFR	$14.94
354-075-004	MFR2	$29.88
354-075-005	SFR	$14.94
354-075-006	MFR2	$29.88
354-075-007	MFR2	$29.88
354-075-008	SFR	$14.94
354-075-009	MFR5	$74.70
354-075-010	SFR	$14.94
354-075-011	MFR2	$29.88
354-075-014	SFR	$14.94
354-075-015	MFR2	$29.88
354-075-016	MFR2	$29.88
354-075-017	SFR	$14.94
354-075-018	MFR	$44.82
354-075-019	MFR2	$29.88
354-075-020	SFR	$14.94
354-080-001	IND	$74.70
354-080-008	SFR	$14.94
354-080-010	IND	$74.70
354-080-011	VIND	$74.70
354-091-002	VIND	$74.70
354-091-010	IND	$74.70
354-091-011	MFR2	$29.88
354-092-001	COM	$74.70
354-092-002	COM	$74.70
354-092-003	COM	$74.70
354-092-004	COM	$74.70
354-092-006	SFR	$14.94
354-092-007	SFR	$14.94
354-092-008	SFR	$14.94
354-092-009	SFR	$14.94
354-092-010	SFR	$14.94
354-092-011	SFR	$14.94
354-093-001	MFR2	$29.88
354-093-002	SFR	$14.94
354-093-003	SFR	$14.94
354-093-004	SFR	$14.94
354-093-005	SFR	$14.94
354-093-006	MFR	$44.82
354-093-007	SFR	$14.94
354-093-008	MFR4	$59.76
354-093-009	MFR2	$29.88
354-093-010	SFR	$14.94
354-093-011	SFR	$14.94
354-093-012	MFR2	$29.88
354-093-013	MFR2	$29.88

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
354-094-001	COM	$74.70
354-094-002	COM	$74.70
354-094-004	COM	$74.70
354-094-009	VCOM	$7.46
354-094-010	COM	$74.70
354-094-011	MFR6	$89.64
354-094-012	MFR2	$29.88
354-094-013	MFR2	$29.88
354-094-014	VCOM	$7.46
354-094-015	MFR2	$29.88
354-094-016	MFR2	$29.88
354-095-001	SFR	$14.94
354-095-002	SFR	$14.94
354-095-003	SFR	$14.94
354-095-004	SFR	$14.94
354-095-010	SFR	$14.94
354-095-011	SFR	$14.94
354-095-013	SFR	$14.94
354-095-014	SFR	$14.94
354-095-016	SFR	$14.94
354-095-017	SFR	$14.94
354-095-018	SFR	$14.94
354-095-019	SFR	$14.94
354-095-020	SFR	$14.94
354-095-021	SFR	$14.94
354-095-022	SFR	$14.94
354-095-024	VSFR	$7.46
354-095-025	SFR	$14.94
354-101-001	MFR	$44.82
354-101-002	SFR	$14.94
354-101-003	SFR	$14.94
354-101-004	MFR2	$29.88
354-101-005	SFR	$14.94
354-101-006	MFR2	$29.88
354-101-007	SFR	$14.94
354-101-008	MFR4	$59.76
354-101-009	SFR	$14.94
354-101-010	MFR2	$29.88
354-101-011	MFR2	$29.88
354-101-012	MFR	$44.82
354-101-013	SFR	$14.94
354-101-014	MFR2	$29.88
354-102-001	MFR	$44.82
354-102-002	SFR	$14.94
354-102-003	SFR	$14.94
354-102-004	MFR5	$74.70
354-102-005	SFR	$14.94
354-102-006	SFR	$14.94
354-102-009	SFR	$14.94
354-102-010	SFR	$14.94
354-102-011	SFR	$14.94
354-102-012	MFR2	$29.88
354-102-013	SFR	$14.94
354-102-014	SFR	$14.94
354-102-016	MFR5	$74.70
354-103-001	MFR	$44.82
354-103-002	SFR	$14.94
354-103-003	SFR	$14.94
354-103-004	MFR	$44.82
354-103-005	SFR	$14.94
354-103-008	SFR	$14.94
354-103-009	SFR	$14.94
354-103-010	SFR	$14.94
354-103-011	SFR	$14.94
354-103-012	MFR2	$29.88
354-103-013	SFR	$14.94
354-103-017	INST	$74.70
354-103-026	SFR	$14.94
354-103-029	SFR	$14.94
354-103-030	SFR	$14.94
354-103-033	SFR	$14.94
354-103-034	SFR	$14.94
354-103-035	SFR	$14.94
354-103-036	SFR	$14.94
354-103-037	SFR	$14.94
354-103-038	SFR	$14.94
354-103-039	SFR	$14.94
354-103-040	SFR	$14.94
354-111-001	COM	$74.70
354-111-002	IND	$74.70
354-112-008	COM	$74.70
354-121-002	SFR	$14.94
354-121-003	MFR2	$29.88
354-121-004	MFR2	$29.88
354-121-005	SFR	$14.94
354-122-001	INST	$74.70
354-122-004	MFR2	$29.88
354-122-005	MFR2	$29.88
354-122-006	INST	$74.70
354-123-002	SFR	$14.94
354-123-003	MFR	$44.82
354-123-006	VSFR	$7.46
354-124-001	VCOM	$7.46
354-124-002	IND	$74.70
354-124-003	VCOM	$7.46
354-124-004	MFR2	$29.88
354-124-005	MFR2	$29.88
354-124-006	MFR	$44.82
354-124-007	MFR2	$29.88
354-124-008	SFR	$14.94
354-125-001	MFR4	$59.76
354-125-002	SFR	$14.94
354-125-003	SFR	$14.94
354-125-005	COM	$74.70
354-125-011	SFR	$14.94
354-125-012	SFR	$14.94
354-125-013	MFR7	$104.58
354-126-001	INST	$74.70
354-126-002	INST	$74.70
354-126-003	SFR	$14.94
354-126-004	SFR	$14.94
354-126-005	SFR	$14.94
354-126-006	MFR2	$29.88
354-126-007	MFR2	$29.88
354-131-001	SFR	$14.94
354-131-002	VSFR	$7.46
354-131-003	SFR	$14.94
354-131-004	MFR4	$59.76
354-131-008	MFR4	$59.76
354-131-009	MFR2	$29.88
354-132-002	SFR	$14.94
354-132-007	SFR	$14.94
354-132-008	SFR	$14.94
354-132-009	COM	$74.70
354-132-010	COM	$74.70
354-132-011	COM	$74.70
354-132-013	SFR	$14.94
354-132-014	COM	$74.70
354-132-015	COM	$74.70
354-133-001	COM	$74.70
354-133-002	MFR	$44.82
354-133-005	SFR	$14.94
354-133-006	MFR2	$29.88
354-133-007	SFR	$14.94
354-133-008	MFR2	$29.88
354-133-009	COM	$74.70
354-133-010	COM	$74.70
354-133-011	MFR2	$29.88
354-133-012	SFR	$14.94
354-133-013	MFR2	$29.88
354-133-014	MFR5	$74.70
354-134-001	MFR	$44.82
354-134-002	SFR	$14.94
354-134-003	MFR	$44.82
354-134-004	MFR2	$29.88
354-134-005	SFR	$14.94
354-134-006	SFR	$14.94
354-134-007	SFR	$14.94
354-134-008	VMFR	$7.46
354-135-001	MFR	$44.82
354-135-002	MFR4	$59.76
354-135-003	COM	$74.70
354-135-004	MFR2	$29.88
354-135-005	SFR	$14.94
354-136-001	SFR	$14.94
354-136-003	MFR	$44.82

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
354-136-004	COM	$74.70
354-136-005	COM	$74.70
354-136-006	COM	$74.70
354-136-007	COM	$74.70
354-136-008	COM	$74.70
354-136-009	COM	$74.70
354-136-010	SFR	$14.94
354-136-011	MFR	$44.82
354-137-001	COM	$74.70
354-137-002	COM	$74.70
354-137-003	SFR	$14.94
354-137-004	MFR5	$74.70
354-137-005	SFR	$14.94
354-137-006	MFR	$44.82
354-137-007	COM	$74.70
354-137-010	COM	$74.70
354-141-003	SFR	$14.94
354-141-005	SFR	$14.94
354-142-001	MFR	$44.82
354-142-002	MFR	$44.82
354-142-003	SFR	$14.94
354-142-004	MFR2	$29.88
354-142-006	MFR	$44.82
354-142-007	COM	$74.70
354-142-008	MFR2	$29.88
354-142-009	SFR	$14.94
354-142-010	MFR	$44.82
354-142-011	COM	$74.70
354-143-002	SFR	$14.94
354-143-003	SFR	$14.94
354-143-005	SFR	$14.94
354-143-006	VSFR	$7.46
354-144-001	SFR	$14.94
354-144-002	MFR2	$29.88
354-144-003	MFR5	$74.70
354-144-004	MFR	$44.82
354-144-005	MFR2	$29.88
354-144-006	SFR	$14.94
354-144-007	MFR2	$29.88
354-144-008	SFR	$14.94
354-144-009	MFR2	$29.88
354-144-010	MFR2	$29.88
354-145-001	SFR	$14.94
354-145-002	SFR	$14.94
354-145-003	SFR	$14.94
354-145-004	MFR	$44.82
354-145-005	MFR	$44.82
354-145-006	MFR2	$29.88
354-145-007	MFR5	$74.70
354-151-001	MFR2	$29.88
354-151-002	MFR2	$29.88
354-151-003	SFR	$14.94
354-151-004	MFR	$44.82
354-151-005	SFR	$14.94
354-151-006	MFR2	$29.88
354-151-007	SFR	$14.94
354-151-008	MFR	$44.82
354-151-009	MFR	$44.82
354-151-010	MFR	$44.82
354-151-011	MFR	$44.82
354-152-001	SFR	$14.94
354-152-002	MFR	$44.82
354-152-003	COM	$74.70
354-152-004	COM	$74.70
354-152-005	COM	$74.70
354-152-006	COM	$74.70
354-152-007	MFR2	$29.88
354-152-008	MFR	$44.82
354-153-001	MFR2	$29.88
354-153-002	MFR2	$29.88
354-153-003	MFR2	$29.88
354-153-005	COM	$74.70
354-153-006	COM	$74.70
354-153-007	COM	$74.70
354-153-008	SFR	$14.94
354-153-009	MFR2	$29.88
354-153-010	SFR	$14.94
354-154-001	SFR	$14.94
354-154-002	MFR2	$29.88
354-154-003	MFR	$44.82
354-154-004	MFR2	$29.88
354-154-005	MFR	$44.82
354-154-006	MFR2	$29.88
354-154-007	MFR	$44.82
354-154-008	SFR	$14.94
354-155-001	COM	$74.70
354-155-002	MFR2	$29.88
354-155-003	MFR	$44.82
354-155-004	VSFR	$7.46
354-155-005	SFR	$14.94
354-155-006	MFR2	$29.88
354-155-007	VSFR	$7.46
354-155-008	MFR2	$29.88
354-155-009	SFR	$14.94
354-156-001	SFR	$14.94
354-156-002	SFR	$14.94
354-156-003	SFR	$14.94
354-156-004	SFR	$14.94
354-156-005	SFR	$14.94
354-156-006	SFR	$14.94
354-157-001	SFR	$14.94
354-157-002	MFR2	$29.88
354-157-003	SFR	$14.94
354-157-004	MFR	$44.82
354-157-005	MFR	$44.82
354-161-002	SFR	$14.94
354-161-003	SFR	$14.94
354-162-002	SFR	$14.94
354-162-005	SFR	$14.94
354-162-006	SFR	$14.94
354-162-007	SFR	$14.94
354-162-008	MFR2	$29.88
354-162-009	VSFR	$7.46
354-163-001	SFR	$14.94
354-163-002	SFR	$14.94
354-163-003	SFR	$14.94
354-163-004	SFR	$14.94
354-163-005	COM	$74.70
354-163-006	MFR2	$29.88
354-163-007	MFR2	$29.88
354-163-008	MFR2	$29.88
354-163-009	VSFR	$7.46
354-163-010	VSFR	$7.46
354-163-011	MFR2	$29.88
354-163-012	MFR2	$29.88
354-163-013	MFR	$44.82
354-163-014	SFR	$14.94
354-164-001	SFR	$14.94
354-164-002	MFR2	$29.88
354-164-003	SFR	$14.94
354-164-004	MFR2	$29.88
354-164-005	MFR2	$29.88
354-164-006	MFR2	$29.88
354-164-007	SFR	$14.94
354-164-008	SFR	$14.94
354-164-009	MFR2	$29.88
354-164-010	SFR	$14.94
354-164-011	SFR	$14.94
354-164-012	SFR	$14.94
354-165-001	MFR2	$29.88
354-165-002	MFR2	$29.88
354-165-003	SFR	$14.94
354-165-005	SFR	$14.94
354-166-001	SFR	$14.94
354-166-002	MFR2	$29.88
354-166-003	SFR	$14.94
354-166-004	SFR	$14.94
354-166-005	MFR2	$29.88
354-166-006	MFR	$44.82
354-166-007	SFR	$14.94
354-166-008	SFR	$14.94
354-166-009	SFR	$14.94
354-166-010	SFR	$14.94
354-171-001	SFR	$14.94
354-171-003	MFR	$44.82
354-171-004	MFR	$44.82

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
354-171-005	SFR	$14.94
354-171-006	SFR	$14.94
354-171-007	SFR	$14.94
354-171-008	MFR2	$29.88
354-171-009	SFR	$14.94
354-172-001	SFR	$14.94
354-172-002	MFR2	$29.88
354-172-003	SFR	$14.94
354-172-004	SFR	$14.94
354-172-005	MFR2	$29.88
354-172-006	SFR	$14.94
354-172-007	MFR2	$29.88
354-172-008	MFR2	$29.88
354-172-009	SFR	$14.94
354-172-010	SFR	$14.94
354-172-011	SFR	$14.94
354-173-001	SFR	$14.94
354-173-002	SFR	$14.94
354-173-003	MFR2	$29.88
354-173-004	MFR	$44.82
354-173-007	SFR	$14.94
354-173-008	VSFR	$7.46
354-173-009	VSFR	$7.46
354-173-010	VSFR	$7.46
354-175-002	SFR	$14.94
354-175-003	SFR	$14.94
354-175-004	SFR	$14.94
354-175-005	SFR	$14.94
354-175-006	SFR	$14.94
354-175-007	SFR	$14.94
354-175-008	MFR2	$29.88
354-175-009	MFR2	$29.88
354-175-011	SFR	$14.94
354-175-012	SFR	$14.94
354-175-014	MFR2	$29.88
354-175-016	VSFR	$7.46
354-175-018	MFR2	$29.88
354-175-019	SFR	$14.94
354-175-020	SFR	$14.94
354-176-001	SFR	$14.94
354-176-002	MFR2	$29.88
354-176-003	SFR	$14.94
354-176-005	SFR	$14.94
354-176-006	MFR2	$29.88
354-176-008	MFR	$44.82
354-176-009	SFR	$14.94
354-176-010	SFR	$14.94
354-177-001	SFR	$14.94
354-177-002	SFR	$14.94
354-177-003	SFR	$14.94
354-177-004	MFR2	$29.88
354-177-006	SFR	$14.94
354-177-007	VSFR	$7.46
354-177-008	SFR	$14.94
354-177-009	MFR2	$29.88
354-178-001	MFR2	$29.88
354-178-002	SFR	$14.94
354-178-008	SFR	$14.94
354-178-009	SFR	$14.94
354-178-010	SFR	$14.94
354-178-011	SFR	$14.94
354-178-012	SFR	$14.94
354-178-013	SFR	$14.94
354-178-015	SFR	$14.94
354-178-016	SFR	$14.94
354-180-001	VSFR	$7.46
354-180-003	MFR	$44.82
354-180-004	SFR	$14.94
354-180-010	VSFR	$7.46
354-180-011	VSFR	$7.46
354-180-012	SFR	$14.94
354-180-013	SFR	$14.94
354-180-014	SFR	$14.94
354-180-015	SFR	$14.94
354-180-016	SFR	$14.94
354-180-017	MFR2	$29.88
354-180-018	SFR	$14.94
354-180-020	VSFR	$7.46
354-180-021	VSFR	$7.46
354-180-022	VSFR	$7.46
354-180-025	SFR	$14.94
354-180-026	SFR	$14.94
354-180-027	MFR2	$29.88
354-180-028	SFR	$14.94
354-180-029	VSFR	$7.46
354-180-030	VSFR	$7.46
354-180-031	VSFR	$7.46
354-180-032	SFR	$14.94
354-180-033	VSFR	$7.46
354-180-034	VSFR	$7.46
354-180-035	VSFR	$7.46
354-180-036	VSFR	$7.46
354-180-037	VSFR	$7.46
354-180-038	VSFR	$7.46
354-180-039	SFR	$14.94
354-180-040	VSFR	$7.46
354-180-043	VSFR	$7.46
354-180-044	VSFR	$7.46
354-180-045	VSFR	$7.46
354-180-046	VSFR	$7.46
354-180-047	VSFR	$7.46
354-180-048	VSFR	$7.46
354-180-049	VSFR	$7.46
354-180-050	VSFR	$7.46
354-180-051	VSFR	$7.46
354-180-052	SFR	$14.94
354-180-053	SFR	$14.94
354-180-054	VSFR	$7.46
354-180-055	VSFR	$7.46
354-180-056	VSFR	$7.46
354-180-057	VSFR	$7.46
354-180-058	VSFR	$7.46
354-180-059	VSFR	$7.46
354-180-060	VSFR	$7.46
354-180-061	VSFR	$7.46
354-180-062	VSFR	$7.46
354-180-063	SFR	$14.94
354-180-064	SFR	$14.94
354-203-002	INST	$74.70
354-203-003	INST	$74.70
354-212-001	COM	$74.70
354-213-001	SFR	$14.94
354-213-002	SFR	$14.94
354-213-003	SFR	$14.94
354-213-004	SFR	$14.94
354-213-005	SFR	$14.94
354-213-006	SFR	$14.94
354-213-007	SFR	$14.94
354-213-008	SFR	$14.94
354-213-009	SFR	$14.94
354-213-010	SFR	$14.94
354-213-011	SFR	$14.94
354-213-012	SFR	$14.94
354-214-002	SFR	$14.94
354-214-003	SFR	$14.94
354-214-004	SFR	$14.94
354-214-006	SFR	$14.94
354-214-007	SFR	$14.94
354-214-012	SFR	$14.94
354-214-015	SFR	$14.94
354-214-017	SFR	$14.94
354-214-019	SFR	$14.94
354-214-020	SFR	$14.94
354-214-021	SFR	$14.94
354-214-022	SFR	$14.94
354-214-023	SFR	$14.94
354-214-024	SFR	$14.94
354-214-025	SFR	$14.94
354-214-026	SFR	$14.94
354-215-001	SFR	$14.94
354-215-002	VSFR	$7.46
354-215-005	SFR	$14.94
354-215-007	SFR	$14.94
354-215-008	SFR	$14.94
354-215-009	SFR	$14.94
354-215-012	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
354-215-013	SFR	$14.94
354-221-001	SFR	$14.94
354-221-006	SFR	$14.94
354-221-009	SFR	$14.94
354-221-010	SFR	$14.94
354-221-011	SFR	$14.94
354-221-013	SFR	$14.94
354-221-014	SFR	$14.94
354-221-015	SFR	$14.94
354-221-016	SFR	$14.94
354-221-017	SFR	$14.94
354-221-019	SFR	$14.94
354-221-020	SFR	$14.94
354-221-021	SFR	$14.94
354-221-022	SFR	$14.94
354-221-023	SFR	$14.94
354-221-024	SFR	$14.94
354-221-025	MFR2	$29.88
354-221-026	SFR	$14.94
354-221-027	SFR	$14.94
354-221-028	SFR	$14.94
354-221-029	SFR	$14.94
354-221-030	SFR	$14.94
354-221-031	SFR	$14.94
354-221-032	MFR2	$29.88
354-221-034	SFR	$14.94
354-221-035	SFR	$14.94
354-221-036	SFR	$14.94
354-221-038	MFR	$44.82
354-221-039	SFR	$14.94
354-222-001	SFR	$14.94
354-222-002	SFR	$14.94
354-222-003	SFR	$14.94
354-222-004	MFR	$44.82
354-231-005	SFR	$14.94
354-231-006	SFR	$14.94
354-231-007	SFR	$14.94
354-231-008	SFR	$14.94
354-231-009	SFR	$14.94
354-231-010	SFR	$14.94
354-231-011	SFR	$14.94
354-231-012	SFR	$14.94
354-231-013	SFR	$14.94
354-231-014	SFR	$14.94
354-231-015	MFR2	$29.88
354-231-016	SFR	$14.94
354-231-018	SFR	$14.94
354-231-019	SFR	$14.94
354-231-020	SFR	$14.94
354-231-021	SFR	$14.94
354-231-022	SFR	$14.94
354-231-023	SFR	$14.94
354-231-024	SFR	$14.94
354-231-025	SFR	$14.94
354-231-026	SFR	$14.94
354-231-027	SFR	$14.94
354-231-028	VSFR	$7.46
354-232-001	SFR	$14.94
354-232-002	SFR	$14.94
354-232-003	SFR	$14.94
354-232-004	SFR	$14.94
354-232-005	SFR	$14.94
354-232-006	SFR	$14.94
354-232-007	SFR	$14.94
354-232-008	SFR	$14.94
354-232-009	SFR	$14.94
354-232-013	SFR	$14.94
354-232-014	SFR	$14.94
354-232-016	SFR	$14.94
354-232-017	SFR	$14.94
354-232-018	MFR2	$29.88
354-232-020	SFR	$14.94
354-232-021	SFR	$14.94
354-232-022	SFR	$14.94
354-232-023	SFR	$14.94
354-232-024	SFR	$14.94
354-232-025	VSFR	$7.46
354-232-026	SFR	$14.94
354-232-027	SFR	$14.94
354-233-001	SFR	$14.94
354-233-004	SFR	$14.94
354-233-005	SFR	$14.94
354-233-006	SFR	$14.94
354-233-008	SFR	$14.94
354-233-009	SFR	$14.94
354-233-010	VSFR	$7.46
354-233-011	SFR	$14.94
354-251-001	SFR	$14.94
354-251-002	SFR	$14.94
354-251-003	SFR	$14.94
354-251-004	SFR	$14.94
354-251-005	SFR	$14.94
354-251-006	SFR	$14.94
354-251-007	SFR	$14.94
354-251-008	SFR	$14.94
354-251-009	SFR	$14.94
354-251-010	SFR	$14.94
354-251-016	SFR	$14.94
354-251-017	SFR	$14.94
354-251-018	SFR	$14.94
354-251-019	SFR	$14.94
354-251-020	SFR	$14.94
354-251-022	SFR	$14.94
354-252-001	SFR	$14.94
354-252-002	SFR	$14.94
354-252-003	SFR	$14.94
354-252-004	SFR	$14.94
354-252-005	SFR	$14.94
354-252-006	SFR	$14.94
354-252-007	SFR	$14.94
354-252-008	SFR	$14.94
354-252-009	SFR	$14.94
354-252-010	SFR	$14.94
354-252-011	SFR	$14.94
354-252-014	SFR	$14.94
354-252-015	SFR	$14.94
354-252-016	SFR	$14.94
354-252-017	SFR	$14.94
354-252-019	SFR	$14.94
354-261-002	SFR	$14.94
354-261-004	SFR	$14.94
354-261-005	SFR	$14.94
354-261-006	SFR	$14.94
354-261-008	SFR	$14.94
354-262-002	SFR	$14.94
354-262-003	SFR	$14.94
354-262-004	SFR	$14.94
354-262-005	SFR	$14.94
354-262-006	SFR	$14.94
354-262-007	SFR	$14.94
354-262-010	SFR	$14.94
354-262-011	SFR	$14.94
354-262-012	SFR	$14.94
354-262-013	SFR	$14.94
354-262-014	SFR	$14.94
354-262-015	SFR	$14.94
354-262-016	SFR	$14.94
354-262-017	SFR	$14.94
354-262-019	SFR	$14.94
354-262-020	SFR	$14.94
354-262-022	SFR	$14.94
354-262-023	SFR	$14.94
354-262-024	SFR	$14.94
354-262-025	SFR	$14.94
354-262-028	SFR	$14.94
354-262-029	SFR	$14.94
354-262-030	SFR	$14.94
354-262-031	SFR	$14.94
354-262-032	VSFR	$7.46
354-271-001	SFR	$14.94
354-271-005	SFR	$14.94
354-271-006	SFR	$14.94
354-271-007	SFR	$14.94
354-271-016	SFR	$14.94
354-271-018	SFR	$14.94
354-271-022	SFR	$14.94

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354-271-025	SFR	$14.94
354-271-027	SFR	$14.94
354-271-028	SFR	$14.94
354-271-029	SFR	$14.94
354-271-030	SFR	$14.94
354-271-031	SFR	$14.94
354-271-032	SFR	$14.94
354-271-033	SFR	$14.94
354-271-034	SFR	$14.94
354-271-035	SFR	$14.94
354-272-001	SFR	$14.94
354-272-002	SFR	$14.94
354-272-003	SFR	$14.94
354-272-004	SFR	$14.94
354-272-005	SFR	$14.94
354-272-006	SFR	$14.94
354-272-008	SFR	$14.94
354-272-010	SFR	$14.94
354-272-012	SFR	$14.94
354-272-016	SFR	$14.94
354-272-017	SFR	$14.94
354-272-018	SFR	$14.94
354-272-019	SFR	$14.94
354-272-020	SFR	$14.94
354-272-021	SFR	$14.94
354-272-022	SFR	$14.94
354-272-023	SFR	$14.94
354-272-024	SFR	$14.94
354-272-027	SFR	$14.94
354-272-030	SFR	$14.94
354-272-031	SFR	$14.94
354-272-032	SFR	$14.94
354-272-033	SFR	$14.94
354-272-034	SFR	$14.94
354-272-035	SFR	$14.94
354-272-036	SFR	$14.94
354-272-037	SFR	$14.94
354-272-038	SFR	$14.94
354-272-039	SFR	$14.94
354-272-040	SFR	$14.94
354-272-041	SFR	$14.94
354-272-045	SFR	$14.94
354-272-047	SFR	$14.94
354-272-048	SFR	$14.94
354-272-049	SFR	$14.94
354-272-050	SFR	$14.94
354-272-051	SFR	$14.94
354-331-001	SFR	$14.94
354-331-002	SFR	$14.94
354-331-003	SFR	$14.94
354-331-004	SFR	$14.94
354-331-005	SFR	$14.94
354-331-006	SFR	$14.94
354-331-009	SFR	$14.94
354-331-010	SFR	$14.94
354-331-011	SFR	$14.94
354-331-014	SFR	$14.94
354-331-015	SFR	$14.94
354-331-016	SFR	$14.94
354-331-017	SFR	$14.94
354-331-018	SFR	$14.94
354-331-019	SFR	$14.94
354-331-020	SFR	$14.94
354-331-021	SFR	$14.94
354-331-022	SFR	$14.94
354-331-023	SFR	$14.94
354-331-024	SFR	$14.94
354-331-025	SFR	$14.94
354-331-026	SFR	$14.94
354-331-027	SFR	$14.94
354-331-028	SFR	$14.94
354-331-029	SFR	$14.94
354-331-030	SFR	$14.94
354-331-031	SFR	$14.94
354-331-032	SFR	$14.94
354-331-033	SFR	$14.94
354-331-034	SFR	$14.94
354-331-035	SFR	$14.94
354-331-038	SFR	$14.94
354-331-040	SFR	$14.94
354-331-041	SFR	$14.94
354-331-042	SFR	$14.94
354-332-001	SFR	$14.94
354-332-002	SFR	$14.94
354-332-003	SFR	$14.94
354-332-004	SFR	$14.94
354-332-005	SFR	$14.94
354-332-006	SFR	$14.94
354-332-007	SFR	$14.94
354-332-008	SFR	$14.94
354-332-009	SFR	$14.94
354-332-010	SFR	$14.94
354-332-011	SFR	$14.94
354-341-001	SFR	$14.94
354-341-002	SFR	$14.94
354-341-003	SFR	$14.94
354-341-004	SFR	$14.94
354-341-005	SFR	$14.94
354-341-006	SFR	$14.94
354-342-001	SFR	$14.94
354-342-002	SFR	$14.94
354-342-003	SFR	$14.94
354-342-004	SFR	$14.94
354-342-005	SFR	$14.94
354-342-006	SFR	$14.94
354-342-007	SFR	$14.94
354-342-008	SFR	$14.94
354-342-009	SFR	$14.94
354-342-010	SFR	$14.94
354-342-011	SFR	$14.94
354-351-001	SFR	$14.94
354-352-001	SFR	$14.94
354-352-002	SFR	$14.94
354-352-003	SFR	$14.94
354-352-004	SFR	$14.94
354-352-005	SFR	$14.94
354-352-006	SFR	$14.94
354-352-007	SFR	$14.94
354-352-008	SFR	$14.94
354-352-009	SFR	$14.94
354-352-010	SFR	$14.94
354-352-011	SFR	$14.94
354-352-012	SFR	$14.94
354-353-001	SFR	$14.94
354-353-002	SFR	$14.94
354-353-003	SFR	$14.94
354-353-004	SFR	$14.94
354-353-005	SFR	$14.94
354-353-006	SFR	$14.94
354-353-007	SFR	$14.94
354-353-008	SFR	$14.94
354-353-009	SFR	$14.94
354-361-001	SFR	$14.94
354-361-002	SFR	$14.94
354-361-003	SFR	$14.94
354-361-004	SFR	$14.94
354-361-005	SFR	$14.94
354-361-006	SFR	$14.94
354-361-007	SFR	$14.94
354-361-008	SFR	$14.94
354-361-009	SFR	$14.94
354-361-010	SFR	$14.94
354-361-011	SFR	$14.94
354-361-012	SFR	$14.94
354-361-013	SFR	$14.94
354-361-014	SFR	$14.94
354-361-015	SFR	$14.94
354-361-016	SFR	$14.94
354-361-017	SFR	$14.94
354-361-018	SFR	$14.94
354-361-019	SFR	$14.94
354-361-020	SFR	$14.94
354-361-021	SFR	$14.94
354-362-001	SFR	$14.94
354-362-002	SFR	$14.94
354-362-003	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
354-362-004	SFR	$14.94
354-362-005	SFR	$14.94
354-362-006	SFR	$14.94
354-362-007	SFR	$14.94
354-362-008	SFR	$14.94
354-362-009	SFR	$14.94
354-362-010	SFR	$14.94
354-362-011	SFR	$14.94
354-362-012	SFR	$14.94
354-362-013	SFR	$14.94
354-362-014	SFR	$14.94
354-363-001	SFR	$14.94
354-363-002	SFR	$14.94
354-363-003	SFR	$14.94
354-363-004	SFR	$14.94
354-363-005	SFR	$14.94
354-363-006	SFR	$14.94
354-363-007	SFR	$14.94
354-370-001	CONDO	$7.46
354-370-002	CONDO	$7.46
354-370-003	CONDO	$7.46
354-370-004	CONDO	$7.46
354-370-005	CONDO	$7.46
354-370-006	CONDO	$7.46
354-370-007	CONDO	$7.46
354-370-008	CONDO	$7.46
354-370-009	CONDO	$7.46
354-370-010	CONDO	$7.46
354-370-011	CONDO	$7.46
354-370-012	CONDO	$7.46
354-370-013	CONDO	$7.46
354-370-014	CONDO	$7.46
354-370-015	CONDO	$7.46
354-370-016	CONDO	$7.46
354-370-017	CONDO	$7.46
354-370-018	CONDO	$7.46
354-370-019	CONDO	$7.46
354-370-020	CONDO	$7.46
354-370-021	CONDO	$7.46
354-370-022	CONDO	$7.46
354-370-023	CONDO	$7.46
354-370-024	CONDO	$7.46
355-030-004	SFR	$14.94
355-030-005	VSFR	$7.46
355-030-006	VSFR	$7.46
355-030-007	SFR	$14.94
355-030-008	SFR	$14.94
355-030-015	SFR	$14.94
355-030-018	VSFR	$7.46
355-030-019	SFR	$14.94
355-030-020	SFR	$14.94
355-030-021	SFR	$14.94
355-030-022	SFR	$14.94
355-030-023	SFR	$14.94
355-030-024	SFR	$14.94
355-030-025	VSFR	$7.46
355-030-026	SFR	$14.94
355-081-003	SFR	$14.94
355-081-004	SFR	$14.94
355-081-005	SFR	$14.94
355-081-006	SFR	$14.94
355-081-007	SFR	$14.94
355-081-009	SFR	$14.94
355-082-001	SFR	$14.94
355-082-002	SFR	$14.94
355-082-003	SFR	$14.94
355-083-001	SFR	$14.94
355-083-002	SFR	$14.94
355-083-003	SFR	$14.94
355-083-004	SFR	$14.94
355-083-005	VSFR	$7.46
355-083-007	SFR	$14.94
355-083-008	SFR	$14.94
355-083-012	VSFR	$7.46
355-083-013	VSFR	$7.46
355-083-014	SFR	$14.94
355-083-015	SFR	$14.94
355-083-016	SFR	$14.94
355-083-017	VSFR	$7.46
355-100-007	VSFR	$7.46
355-100-009	SFR	$14.94
355-100-010	SFR	$14.94
355-100-016	VSFR	$7.46
355-100-017	SFR	$14.94
355-100-018	SFR	$14.94
355-100-019	SFR	$14.94
355-100-020	SFR	$14.94
355-100-021	SFR	$14.94
355-100-022	SFR	$14.94
355-100-023	SFR	$14.94
355-100-024	SFR	$14.94
355-100-025	SFR	$14.94
355-100-026	SFR	$14.94
355-100-027	SFR	$14.94
355-100-028	SFR	$14.94
355-100-029	SFR	$14.94
355-100-030	SFR	$14.94
355-100-031	SFR	$14.94
355-100-032	SFR	$14.94
355-100-033	SFR	$14.94
355-100-034	SFR	$14.94
355-100-035	SFR	$14.94
355-100-036	SFR	$14.94
355-100-037	SFR	$14.94
355-100-038	SFR	$14.94
355-100-039	SFR	$14.94
355-111-001	SFR	$14.94
355-111-002	SFR	$14.94
355-111-003	SFR	$14.94
355-111-004	SFR	$14.94
355-111-005	SFR	$14.94
355-111-006	SFR	$14.94
355-111-008	SFR	$14.94
355-112-001	SFR	$14.94
355-112-002	SFR	$14.94
355-112-003	MFR2	$29.88
355-112-004	SFR	$14.94
355-112-005	SFR	$14.94
355-112-008	SFR	$14.94
355-112-009	SFR	$14.94
355-113-001	SFR	$14.94
355-113-002	SFR	$14.94
355-113-003	SFR	$14.94
355-113-004	SFR	$14.94
355-113-005	SFR	$14.94
355-113-006	SFR	$14.94
355-113-007	SFR	$14.94
355-113-008	SFR	$14.94
355-113-009	SFR	$14.94
355-113-010	SFR	$14.94
355-113-011	SFR	$14.94
355-113-012	SFR	$14.94
355-113-013	SFR	$14.94
355-113-014	SFR	$14.94
355-113-015	SFR	$14.94
355-113-016	SFR	$14.94
355-113-018	SFR	$14.94
355-113-019	SFR	$14.94
355-113-020	SFR	$14.94
355-113-021	SFR	$14.94
355-113-022	VSFR	$7.46
355-113-023	SFR	$14.94
355-113-024	SFR	$14.94
355-114-001	SFR	$14.94
355-114-002	SFR	$14.94
355-114-003	MFR2	$29.88
355-114-004	SFR	$14.94
355-121-002	VSFR	$7.46
355-121-003	MFR2	$29.88
355-121-004	MFR2	$29.88
355-121-005	SFR	$14.94
355-121-006	SFR	$14.94
355-121-007	SFR	$14.94
355-121-008	SFR	$14.94
355-121-009	SFR	$14.94
355-121-010	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
355-121-011	MFR2	$29.88
355-122-001	SFR	$14.94
355-122-002	MFR4	$59.76
355-122-003	MFR4	$59.76
355-122-005	SFR	$14.94
355-122-006	SFR	$14.94
355-122-007	SFR	$14.94
355-122-008	SFR	$14.94
355-122-009	SFR	$14.94
355-123-001	SFR	$14.94
355-123-002	SFR	$14.94
355-123-003	MFR2	$29.88
355-123-004	SFR	$14.94
355-125-002	SFR	$14.94
355-125-004	VSFR	$7.46
355-125-005	SFR	$14.94
355-140-001	SFR	$14.94
355-140-010	SFR	$14.94
355-140-012	VSFR	$7.46
355-140-016	VSFR	$7.46
355-140-018	SFR	$14.94
355-140-022	MFR2	$29.88
355-140-032	SFR	$14.94
355-140-033	SFR	$14.94
355-140-034	COM	$74.70
357-010-002	IND	$74.70
357-010-003	VIND	$74.70
357-020-009	COM	$74.70
357-020-010	VCOM	$7.46
357-020-025	VCOM	$7.46
357-020-026	VIND	$74.70
357-041-001	COM	$74.70
357-041-002	COM	$74.70
357-041-003	COM	$74.70
357-041-005	INST	$74.70
357-041-010	COM	$74.70
357-041-011	VCOM	$7.46
357-041-013	COM	$74.70
357-042-001	COM	$74.70
357-042-003	COM	$74.70
357-042-004	VMFR	$7.46
357-042-005	MFR	$44.82
357-042-006	MFR	$44.82
357-042-007	SFR	$14.94
357-042-008	VSFR	$7.46
357-042-009	SFR	$14.94
357-042-010	SFR	$14.94
357-042-011	VCOM	$7.46
357-042-012	COM	$74.70
357-042-013	COM	$74.70
357-042-014	VCOM	$7.46
357-042-015	COM	$74.70
357-042-017	COM	$74.70
357-042-018	COM	$74.70
357-042-022	COM	$74.70
357-042-025	INST	$74.70
357-042-028	INST	$74.70
357-043-001	MFR5	$74.70
357-043-003	SFR	$14.94
357-043-004	SFR	$14.94
357-044-001	MFR2	$29.88
357-044-002	COM	$74.70
357-044-003	SFR	$14.94
357-044-006	SFR	$14.94
357-044-007	MFR	$44.82
357-044-008	SFR	$14.94
357-044-009	SFR	$14.94
357-044-010	MFR2	$29.88
357-044-011	IND	$74.70
357-044-012	IND	$74.70
357-044-014	COM	$74.70
357-044-015	MFR	$44.82
357-044-016	MFR	$44.82
357-045-001	MFR4	$59.76
357-045-002	SFR	$14.94
357-045-003	SFR	$14.94
357-045-004	SFR	$14.94
357-045-006	SFR	$14.94
357-045-007	SFR	$14.94
357-046-001	SFR	$14.94
357-046-002	SFR	$14.94
357-046-003	SFR	$14.94
357-046-004	SFR	$14.94
357-046-005	SFR	$14.94
357-046-006	SFR	$14.94
357-046-007	MFR2	$29.88
357-046-008	MFR2	$29.88
357-046-009	SFR	$14.94
357-046-012	SFR	$14.94
357-046-013	SFR	$14.94
357-046-014	SFR	$14.94
357-046-015	SFR	$14.94
357-046-016	SFR	$14.94
357-046-017	SFR	$14.94
357-046-021	SFR	$14.94
357-046-024	MFR	$44.82
357-046-025	SFR	$14.94
357-046-026	SFR	$14.94
357-047-001	SFR	$14.94
357-047-002	SFR	$14.94
357-047-003	MFR2	$29.88
357-047-007	MFR2	$29.88
357-047-009	SFR	$14.94
357-047-010	MFR	$44.82
357-047-011	SFR	$14.94
357-047-012	SFR	$14.94
357-047-015	MFR4	$59.76
357-047-016	SFR	$14.94
357-047-018	SFR	$14.94
357-047-019	SFR	$14.94
357-047-020	SFR	$14.94
357-051-002	COM	$74.70
357-051-003	COM	$74.70
357-051-004	COM	$74.70
357-052-001	COM	$74.70
357-052-002	VMFR	$7.46
357-052-003	SFR	$14.94
357-052-004	COM	$74.70
357-052-007	SFR	$14.94
357-052-008	SFR	$14.94
357-052-014	MFR	$44.82
357-052-015	VCOM	$7.46
357-052-016	MFR2	$29.88
357-052-017	COM	$74.70
357-053-001	SFR	$14.94
357-053-002	SFR	$14.94
357-053-003	SFR	$14.94
357-053-004	SFR	$14.94
357-053-005	SFR	$14.94
357-053-006	SFR	$14.94
357-053-007	SFR	$14.94
357-053-010	SFR	$14.94
357-053-011	SFR	$14.94
357-053-014	MFR	$44.82
357-053-015	MFR	$44.82
357-053-016	MFR	$44.82
357-053-017	MFR5	$74.70
357-053-018	MFR2	$29.88
357-053-019	SFR	$14.94
357-053-020	SFR	$14.94
357-054-004	SFR	$14.94
357-054-005	SFR	$14.94
357-054-006	SFR	$14.94
357-054-007	SFR	$14.94
357-054-008	SFR	$14.94
357-054-009	MFR2	$29.88
357-054-010	SFR	$14.94
357-054-011	MFR	$44.82
357-054-014	SFR	$14.94
357-054-015	SFR	$14.94
357-054-020	SFR	$14.94
357-054-021	SFR	$14.94
357-061-003	SFR	$14.94
357-061-004	SFR	$14.94
357-061-005	VSFR	$7.46
357-061-009	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
357-061-010	VSFR	$7.46
357-061-011	MFR	$44.82
357-061-013	SFR	$14.94
357-061-015	MFR2	$29.88
357-061-016	SFR	$14.94
357-061-017	SFR	$14.94
357-061-018	SFR	$14.94
357-061-019	SFR	$14.94
357-061-020	SFR	$14.94
357-061-022	SFR	$14.94
357-061-025	SFR	$14.94
357-061-026	VSFR	$7.46
357-061-027	SFR	$14.94
357-061-028	SFR	$14.94
357-062-001	SFR	$14.94
357-062-002	SFR	$14.94
357-062-003	SFR	$14.94
357-062-004	SFR	$14.94
357-062-005	SFR	$14.94
357-062-006	SFR	$14.94
357-062-007	SFR	$14.94
357-062-008	SFR	$14.94
357-062-009	SFR	$14.94
357-062-011	SFR	$14.94
357-062-012	SFR	$14.94
357-062-016	SFR	$14.94
357-062-017	SFR	$14.94
357-062-018	SFR	$14.94
357-063-003	SFR	$14.94
357-063-004	SFR	$14.94
357-063-006	MFR	$44.82
357-063-013	SFR	$14.94
357-063-014	SFR	$14.94
357-063-015	SFR	$14.94
357-063-017	SFR	$14.94
357-063-018	VSFR	$7.46
357-071-001	SFR	$14.94
357-071-002	SFR	$14.94
357-071-003	SFR	$14.94
357-071-004	SFR	$14.94
357-071-006	SFR	$14.94
357-071-007	SFR	$14.94
357-071-008	SFR	$14.94
357-071-009	SFR	$14.94
357-071-010	SFR	$14.94
357-071-011	SFR	$14.94
357-071-013	SFR	$14.94
357-071-014	SFR	$14.94
357-071-015	SFR	$14.94
357-071-016	SFR	$14.94
357-071-017	SFR	$14.94
357-071-018	SFR	$14.94
357-071-019	SFR	$14.94
357-071-020	SFR	$14.94
357-071-021	SFR	$14.94
357-071-022	SFR	$14.94
357-071-023	SFR	$14.94
357-071-024	SFR	$14.94
357-071-026	MFR2	$29.88
357-071-027	MFR2	$29.88
357-071-028	SFR	$14.94
357-071-029	SFR	$14.94
357-071-031	SFR	$14.94
357-071-032	SFR	$14.94
357-071-033	SFR	$14.94
357-071-034	SFR	$14.94
357-072-001	SFR	$14.94
357-072-004	SFR	$14.94
357-072-005	SFR	$14.94
357-072-006	SFR	$14.94
357-072-007	SFR	$14.94
357-072-008	SFR	$14.94
357-072-010	SFR	$14.94
357-072-012	SFR	$14.94
357-072-013	SFR	$14.94
357-072-014	SFR	$14.94
357-072-015	SFR	$14.94
357-072-017	SFR	$14.94
357-072-018	SFR	$14.94
357-072-019	SFR	$14.94
357-072-020	SFR	$14.94
357-072-021	SFR	$14.94
357-072-022	SFR	$14.94
357-072-026	SFR	$14.94
357-072-028	SFR	$14.94
357-072-029	SFR	$14.94
357-072-030	SFR	$14.94
357-073-001	SFR	$14.94
357-073-002	SFR	$14.94
357-073-003	SFR	$14.94
357-081-001	MFR6	$89.64
357-081-002	MFR5	$74.70
357-081-003	VCOM	$7.46
357-081-004	COM	$74.70
357-081-006	COM	$74.70
357-081-007	COM	$74.70
357-081-011	SFR	$14.94
357-081-012	SFR	$14.94
357-081-013	SFR	$14.94
357-081-014	MFR4	$59.76
357-081-017	SFR	$14.94
357-081-021	COM	$74.70
357-081-029	SFR	$14.94
357-081-032	COM	$74.70
357-081-033	VSFR	$7.46
357-081-034	INST	$74.70
357-081-035	COM	$74.70
357-081-036	SFR	$14.94
357-081-037	SFR	$14.94
357-081-038	COM	$74.70
357-082-002	SFR	$14.94
357-082-003	SFR	$14.94
357-082-004	SFR	$14.94
357-082-005	SFR	$14.94
357-082-006	SFR	$14.94
357-082-007	SFR	$14.94
357-082-008	SFR	$14.94
357-082-009	SFR	$14.94
357-082-010	SFR	$14.94
357-082-011	SFR	$14.94
357-082-012	SFR	$14.94
357-082-013	MFR	$44.82
357-082-014	SFR	$14.94
357-082-015	SFR	$14.94
357-082-016	MFR5	$74.70
357-082-019	MFR2	$29.88
357-082-022	MFR5	$74.70
357-082-023	SFR	$14.94
357-082-025	SFR	$14.94
357-082-026	SFR	$14.94
357-082-027	SFR	$14.94
357-082-028	SFR	$14.94
357-082-029	SFR	$14.94
357-082-030	SFR	$14.94
357-083-001	SFR	$14.94
357-083-003	SFR	$14.94
357-083-004	SFR	$14.94
357-083-005	SFR	$14.94
357-083-006	SFR	$14.94
357-083-007	SFR	$14.94
357-083-009	SFR	$14.94
357-083-012	SFR	$14.94
357-083-013	SFR	$14.94
357-083-014	SFR	$14.94
357-083-015	SFR	$14.94
357-083-016	SFR	$14.94
357-083-017	SFR	$14.94
357-083-018	SFR	$14.94
357-083-019	SFR	$14.94
357-083-020	SFR	$14.94
357-083-021	SFR	$14.94
357-083-023	SFR	$14.94
357-083-024	SFR	$14.94
357-083-025	SFR	$14.94
357-083-026	SFR	$14.94
357-083-027	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
357-083-028	SFR	$14.94
357-083-029	SFR	$14.94
357-083-030	SFR	$14.94
357-083-031	SFR	$14.94
357-083-032	SFR	$14.94
357-083-033	SFR	$14.94
357-091-005	MFR4	$59.76
357-091-006	SFR	$14.94
357-091-007	SFR	$14.94
357-091-011	SFR	$14.94
357-091-012	SFR	$14.94
357-091-014	SFR	$14.94
357-091-015	SFR	$14.94
357-091-018	SFR	$14.94
357-091-019	SFR	$14.94
357-091-020	SFR	$14.94
357-091-021	SFR	$14.94
357-091-023	SFR	$14.94
357-091-030	SFR	$14.94
357-091-031	SFR	$14.94
357-091-032	MFR5	$74.70
357-091-033	MFR2	$29.88
357-091-034	SFR	$14.94
357-091-035	SFR	$14.94
357-091-036	SFR	$14.94
357-091-037	SFR	$14.94
357-091-039	SFR	$14.94
357-091-040	SFR	$14.94
357-091-041	SFR	$14.94
357-093-002	SFR	$14.94
357-093-003	SFR	$14.94
357-093-004	SFR	$14.94
357-093-006	SFR	$14.94
357-093-007	SFR	$14.94
357-093-008	SFR	$14.94
357-093-009	SFR	$14.94
357-093-010	SFR	$14.94
357-093-011	SFR	$14.94
357-093-012	SFR	$14.94
357-093-013	SFR	$14.94
357-093-014	SFR	$14.94
357-093-015	SFR	$14.94
357-093-016	SFR	$14.94
357-093-017	SFR	$14.94
357-093-018	SFR	$14.94
357-093-022	SFR	$14.94
357-093-023	SFR	$14.94
357-093-024	SFR	$14.94
357-093-025	SFR	$14.94
357-093-026	SFR	$14.94
357-093-027	SFR	$14.94
357-093-028	VSFR	$7.46
357-094-001	SFR	$14.94
357-094-002	SFR	$14.94
357-101-001	MFR5	$74.70
357-101-002	VCOM	$7.46
357-101-003	COM	$74.70
357-101-004	SFR	$14.94
357-101-005	SFR	$14.94
357-101-006	SFR	$14.94
357-101-007	MFR6	$89.64
357-102-001	SFR	$14.94
357-102-003	SFR	$14.94
357-102-004	SFR	$14.94
357-102-005	SFR	$14.94
357-102-006	SFR	$14.94
357-102-007	SFR	$14.94
357-102-008	SFR	$14.94
357-102-010	SFR	$14.94
357-102-011	SFR	$14.94
357-102-012	VSFR	$7.46
357-102-013	SFR	$14.94
357-102-014	SFR	$14.94
357-103-001	SFR	$14.94
357-103-004	MFR	$44.82
357-103-006	SFR	$14.94
357-103-007	SFR	$14.94
357-103-008	SFR	$14.94
357-103-010	SFR	$14.94
357-103-013	SFR	$14.94
357-103-014	SFR	$14.94
357-103-015	SFR	$14.94
357-111-001	COM	$74.70
357-111-002	SFR	$14.94
357-111-003	SFR	$14.94
357-111-009	COM	$74.70
357-111-010	VCOM	$7.46
357-111-012	MFR2	$29.88
357-111-013	SFR	$14.94
357-111-014	VSFR	$7.46
357-111-015	SFR	$14.94
357-111-017	SFR	$14.94
357-111-019	MFR2	$29.88
357-111-020	SFR	$14.94
357-111-022	MFR2	$29.88
357-111-023	SFR	$14.94
357-111-024	SFR	$14.94
357-111-025	SFR	$14.94
357-111-026	SFR	$14.94
357-111-027	SFR	$14.94
357-111-028	SFR	$14.94
357-111-029	COM	$74.70
357-111-034	SFR	$14.94
357-111-035	SFR	$14.94
357-111-036	COM	$74.70
357-112-001	SFR	$14.94
357-112-002	SFR	$14.94
357-112-003	SFR	$14.94
357-112-004	SFR	$14.94
357-112-005	SFR	$14.94
357-112-006	MFR2	$29.88
357-112-007	MFR2	$29.88
357-112-008	SFR	$14.94
357-112-009	SFR	$14.94
357-112-010	SFR	$14.94
357-112-011	SFR	$14.94
357-112-013	MFR2	$29.88
357-112-014	MFR2	$29.88
357-112-016	SFR	$14.94
357-112-017	SFR	$14.94
357-112-018	SFR	$14.94
357-112-019	SFR	$14.94
357-112-020	SFR	$14.94
357-112-021	SFR	$14.94
357-112-022	SFR	$14.94
357-112-023	SFR	$14.94
357-112-025	SFR	$14.94
357-112-026	SFR	$14.94
357-112-027	SFR	$14.94
357-113-001	SFR	$14.94
357-113-002	SFR	$14.94
357-113-003	SFR	$14.94
357-120-002	COM	$74.70
357-120-003	VCOM	$7.46
357-120-013	SFR	$14.94
357-120-014	SFR	$14.94
357-120-015	SFR	$14.94
357-120-016	SFR	$14.94
357-120-017	SFR	$14.94
357-120-018	SFR	$14.94
357-120-019	SFR	$14.94
357-120-020	SFR	$14.94
357-120-021	SFR	$14.94
357-120-022	SFR	$14.94
357-120-023	SFR	$14.94
357-120-024	SFR	$14.94
357-120-025	SFR	$14.94
357-120-026	SFR	$14.94
357-120-027	SFR	$14.94
357-120-028	SFR	$14.94
357-120-029	SFR	$14.94
357-120-030	SFR	$14.94
357-120-031	SFR	$14.94
357-120-032	SFR	$14.94
357-120-033	SFR	$14.94
357-120-034	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
357-120-035	SFR	$14.94
357-120-036	SFR	$14.94
357-120-037	SFR	$14.94
357-120-038	SFR	$14.94
357-120-039	SFR	$14.94
357-120-040	SFR	$14.94
357-120-041	SFR	$14.94
357-120-042	SFR	$14.94
357-120-043	SFR	$14.94
357-120-044	SFR	$14.94
357-120-045	SFR	$14.94
357-120-046	SFR	$14.94
357-120-047	SFR	$14.94
357-120-048	SFR	$14.94
357-120-049	SFR	$14.94
357-120-050	SFR	$14.94
357-120-051	SFR	$14.94
357-120-052	SFR	$14.94
357-120-053	SFR	$14.94
357-120-054	SFR	$14.94
357-120-055	SFR	$14.94
357-120-056	SFR	$14.94
357-120-057	SFR	$14.94
357-120-058	SFR	$14.94
357-120-059	SFR	$14.94
357-120-060	SFR	$14.94
357-120-061	SFR	$14.94
357-120-062	SFR	$14.94
357-120-063	SFR	$14.94
357-120-064	SFR	$14.94
357-120-065	SFR	$14.94
357-120-066	SFR	$14.94
357-120-067	SFR	$14.94
357-120-068	SFR	$14.94
357-120-069	SFR	$14.94
357-120-070	SFR	$14.94
357-120-073	MFR7	$104.58
357-131-001	SFR	$14.94
357-131-003	SFR	$14.94
357-131-005	SFR	$14.94
357-131-006	SFR	$14.94
357-131-007	SFR	$14.94
357-131-009	SFR	$14.94
357-131-010	SFR	$14.94
357-131-012	SFR	$14.94
357-131-013	SFR	$14.94
357-131-014	SFR	$14.94
357-131-015	SFR	$14.94
357-131-016	SFR	$14.94
357-131-017	SFR	$14.94
357-131-019	SFR	$14.94
357-131-020	SFR	$14.94
357-131-021	SFR	$14.94
357-132-017	COM	$74.70
357-132-018	COM	$74.70
357-132-019	COM	$74.70
357-140-010	VCOM	$7.46
357-140-011	SFR	$14.94
357-140-016	VCOM	$7.46
357-140-032	SFR	$14.94
357-140-033	MFR6	$89.64
357-140-037	SFR	$14.94
357-140-039	SFR	$14.94
357-140-041	SFR	$14.94
357-140-043	COM	$74.70
357-140-044	MFR2	$29.88
357-140-045	VCOM	$7.46
357-140-046	MFR5	$74.70
357-140-047	MFR5	$74.70
357-140-048	SFR	$14.94
357-140-049	VSFR	$7.46
357-140-050	VSFR	$7.46
357-140-051	VSFR	$7.46
357-140-052	VSFR	$7.46
357-140-053	VSFR	$7.46
357-151-002	VCOM	$7.46
357-151-008	COM	$74.70
357-151-013	SFR	$14.94
357-151-014	SFR	$14.94
357-151-020	SFR	$14.94
357-151-027	COM	$74.70
357-151-028	COM	$74.70
357-151-029	COM	$74.70
357-151-030	COM	$74.70
357-151-031	COM	$74.70
357-151-032	SFR	$14.94
357-151-035	SFR	$14.94
357-151-036	COM	$74.70
357-151-037	SFR	$14.94
357-152-001	SFR	$14.94
357-152-002	SFR	$14.94
357-152-003	SFR	$14.94
357-152-004	SFR	$14.94
357-152-006	SFR	$14.94
357-152-007	SFR	$14.94
357-152-010	SFR	$14.94
357-152-011	SFR	$14.94
357-152-012	SFR	$14.94
357-152-014	MFR	$44.82
357-152-015	SFR	$14.94
357-152-016	SFR	$14.94
357-152-017	SFR	$14.94
357-152-018	SFR	$14.94
357-152-019	SFR	$14.94
357-152-020	SFR	$14.94
357-152-021	MFR2	$29.88
357-152-022	SFR	$14.94
357-152-027	MFR5	$74.70
357-152-031	MFR5	$74.70
357-152-033	MFR4	$59.76
357-152-034	SFR	$14.94
357-152-035	SFR	$14.94
357-152-036	SFR	$14.94
357-152-037	SFR	$14.94
357-161-006	COM	$74.70
357-161-007	SFR	$14.94
357-161-008	MFR2	$29.88
357-161-009	SFR	$14.94
357-161-010	SFR	$14.94
357-162-002	SFR	$14.94
357-162-003	MFR2	$29.88
357-162-005	SFR	$14.94
357-162-006	SFR	$14.94
357-162-007	SFR	$14.94
357-162-010	SFR	$14.94
357-162-011	SFR	$14.94
357-162-012	SFR	$14.94
357-162-017	SFR	$14.94
357-162-018	MFR	$44.82
357-162-019	INST	$74.70
357-162-028	SFR	$14.94
357-162-029	SFR	$14.94
357-162-032	SFR	$14.94
357-162-033	SFR	$14.94
357-162-034	SFR	$14.94
357-163-005	SFR	$14.94
357-163-006	SFR	$14.94
357-163-007	MFR2	$29.88
357-163-010	INST	$74.70
357-163-016	COM	$74.70
357-163-017	SFR	$14.94
357-163-025	MFR5	$74.70
357-163-026	MFR	$44.82
357-163-027	MFR4	$59.76
357-163-028	SFR	$14.94
357-163-031	SFR	$14.94
357-171-001	COM	$74.70
357-171-002	VCOM	$7.46
357-171-003	COM	$74.70
357-171-004	COM	$74.70
357-171-005	COM	$74.70
357-171-008	VCOM	$7.46
357-171-009	COM	$74.70
357-171-010	VCOM	$7.46
357-171-013	MFR4	$59.76
357-171-014	MFR5	$74.70

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
357-171-016	MFR5	$74.70
357-171-018	MFR5	$74.70
357-171-019	COM	$74.70
357-171-020	VCOM	$7.46
357-172-005	MFR	$44.82
357-172-006	MFR5	$74.70
357-173-002	SFR	$14.94
357-173-003	SFR	$14.94
357-173-004	MFR2	$29.88
357-173-005	MFR2	$29.88
357-173-006	SFR	$14.94
357-173-007	SFR	$14.94
357-173-008	SFR	$14.94
357-173-009	SFR	$14.94
357-173-010	SFR	$14.94
357-173-011	SFR	$14.94
357-173-012	SFR	$14.94
357-173-013	SFR	$14.94
357-173-014	SFR	$14.94
357-173-015	SFR	$14.94
357-173-016	SFR	$14.94
357-173-018	SFR	$14.94
357-173-019	SFR	$14.94
357-173-020	SFR	$14.94
357-174-001	SFR	$14.94
357-174-002	SFR	$14.94
357-174-003	SFR	$14.94
357-174-004	SFR	$14.94
357-174-005	SFR	$14.94
357-174-006	SFR	$14.94
357-174-007	SFR	$14.94
357-174-008	SFR	$14.94
357-174-009	SFR	$14.94
357-174-010	SFR	$14.94
357-174-011	SFR	$14.94
357-174-012	SFR	$14.94
357-174-013	SFR	$14.94
357-174-014	SFR	$14.94
357-174-015	SFR	$14.94
357-174-016	SFR	$14.94
357-174-017	MFR2	$29.88
357-174-018	SFR	$14.94
357-174-019	SFR	$14.94
357-174-020	SFR	$14.94
357-174-021	SFR	$14.94
357-174-022	SFR	$14.94
357-175-001	SFR	$14.94
357-175-002	SFR	$14.94
357-175-003	SFR	$14.94
357-175-004	SFR	$14.94
357-175-005	SFR	$14.94
357-175-006	SFR	$14.94
357-175-007	SFR	$14.94
357-175-008	SFR	$14.94
357-175-009	SFR	$14.94
357-181-001	COM	$74.70
357-181-002	INST	$74.70
357-181-003	SFR	$14.94
357-181-004	SFR	$14.94
357-181-009	MFR6	$89.64
357-181-010	COM	$74.70
357-181-011	MFR2	$29.88
357-182-001	SFR	$14.94
357-182-008	SFR	$14.94
357-182-010	MFR	$44.82
357-182-011	MFR4	$59.76
357-182-012	MFR5	$74.70
357-183-001	MFR5	$74.70
357-183-002	SFR	$14.94
357-183-003	SFR	$14.94
357-183-004	MFR4	$59.76
357-183-005	SFR	$14.94
357-183-006	MFR5	$74.70
357-183-007	SFR	$14.94
357-183-008	SFR	$14.94
357-183-009	SFR	$14.94
357-183-010	SFR	$14.94
357-183-011	SFR	$14.94
357-183-012	SFR	$14.94
357-183-013	SFR	$14.94
357-183-014	SFR	$14.94
357-183-015	MFR5	$74.70
357-184-001	SFR	$14.94
357-184-004	SFR	$14.94
357-184-005	MFR2	$29.88
357-184-007	SFR	$14.94
357-184-008	SFR	$14.94
357-184-009	SFR	$14.94
357-184-010	SFR	$14.94
357-184-011	SFR	$14.94
357-184-012	VSFR	$7.46
357-184-013	VSFR	$7.46
357-184-014	SFR	$14.94
357-185-001	COM	$74.70
357-186-002	COM	$74.70
357-186-004	COM	$74.70
357-186-005	COM	$74.70
357-186-008	COM	$74.70
357-186-013	COM	$74.70
357-186-014	VCOM	$7.46
357-186-015	SFR	$14.94
357-191-001	COM	$74.70
357-191-002	SFR	$14.94
357-191-003	SFR	$14.94
357-191-004	SFR	$14.94
357-191-005	SFR	$14.94
357-191-006	MFR2	$29.88
357-191-007	SFR	$14.94
357-191-008	SFR	$14.94
357-191-009	SFR	$14.94
357-191-010	SFR	$14.94
357-191-011	SFR	$14.94
357-191-012	MFR2	$29.88
357-191-014	SFR	$14.94
357-191-015	SFR	$14.94
357-191-016	SFR	$14.94
357-191-017	SFR	$14.94
357-191-018	SFR	$14.94
357-191-019	SFR	$14.94
357-191-020	SFR	$14.94
357-191-022	SFR	$14.94
357-191-023	SFR	$14.94
357-191-024	SFR	$14.94
357-191-025	SFR	$14.94
357-191-026	VSFR	$7.46
357-192-001	SFR	$14.94
357-192-002	SFR	$14.94
357-192-003	SFR	$14.94
357-192-004	SFR	$14.94
357-192-005	SFR	$14.94
357-192-006	SFR	$14.94
357-192-007	SFR	$14.94
357-192-008	SFR	$14.94
357-192-009	SFR	$14.94
357-192-010	SFR	$14.94
357-193-006	MFR2	$29.88
357-193-007	SFR	$14.94
357-193-008	SFR	$14.94
357-193-009	MFR2	$29.88
357-193-010	SFR	$14.94
357-193-011	INST	$74.70
357-193-012	SFR	$14.94
357-193-013	SFR	$14.94
357-194-001	VSFR	$7.46
357-194-003	MFR2	$29.88
357-194-004	SFR	$14.94
357-194-005	SFR	$14.94
357-194-006	SFR	$14.94
357-195-001	SFR	$14.94
357-195-002	SFR	$14.94
357-195-003	SFR	$14.94
357-195-007	SFR	$14.94
357-195-009	SFR	$14.94
357-195-010	SFR	$14.94
357-195-012	MFR2	$29.88
357-195-013	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
357-195-014	MFR2	$29.88
357-195-015	SFR	$14.94
357-195-016	SFR	$14.94
357-195-017	SFR	$14.94
357-195-018	SFR	$14.94
357-195-019	SFR	$14.94
357-195-020	MFR2	$29.88
357-196-004	SFR	$14.94
357-196-005	SFR	$14.94
357-196-006	SFR	$14.94
357-196-007	SFR	$14.94
357-196-008	SFR	$14.94
357-196-009	SFR	$14.94
357-196-010	VSFR	$7.46
357-196-011	SFR	$14.94
357-196-012	VSFR	$7.46
357-196-013	SFR	$14.94
357-196-014	SFR	$14.94
357-196-015	SFR	$14.94
357-196-016	SFR	$14.94
357-196-017	SFR	$14.94
357-197-002	SFR	$14.94
357-197-005	SFR	$14.94
357-197-006	SFR	$14.94
357-197-007	SFR	$14.94
357-197-008	MFR2	$29.88
357-197-009	SFR	$14.94
357-197-010	SFR	$14.94
357-197-011	SFR	$14.94
357-197-012	SFR	$14.94
357-197-013	SFR	$14.94
357-197-014	SFR	$14.94
357-197-015	SFR	$14.94
357-197-016	SFR	$14.94
357-198-001	SFR	$14.94
357-198-002	SFR	$14.94
357-198-003	SFR	$14.94
357-198-004	SFR	$14.94
357-198-005	SFR	$14.94
357-198-007	SFR	$14.94
357-198-009	SFR	$14.94
357-198-011	SFR	$14.94
357-198-012	SFR	$14.94
357-198-013	SFR	$14.94
357-198-014	SFR	$14.94
357-198-015	SFR	$14.94
357-198-016	SFR	$14.94
357-199-001	SFR	$14.94
357-199-002	SFR	$14.94
357-199-003	SFR	$14.94
357-199-004	SFR	$14.94
357-199-005	SFR	$14.94
357-201-001	SFR	$14.94
357-201-002	SFR	$14.94
357-201-003	SFR	$14.94
357-201-004	MFR2	$29.88
357-201-005	SFR	$14.94
357-201-006	SFR	$14.94
357-201-007	MFR2	$29.88
357-201-008	SFR	$14.94
357-201-009	SFR	$14.94
357-201-016	MFR	$44.82
357-201-017	SFR	$14.94
357-201-018	SFR	$14.94
357-201-019	SFR	$14.94
357-201-020	SFR	$14.94
357-201-021	SFR	$14.94
357-201-022	SFR	$14.94
357-201-023	SFR	$14.94
357-201-024	SFR	$14.94
357-201-025	SFR	$14.94
357-201-026	SFR	$14.94
357-201-027	SFR	$14.94
357-201-029	SFR	$14.94
357-202-001	SFR	$14.94
357-202-002	SFR	$14.94
357-202-003	SFR	$14.94
357-202-005	SFR	$14.94
357-202-006	SFR	$14.94
357-202-007	SFR	$14.94
357-202-008	SFR	$14.94
357-202-009	MFR2	$29.88
357-202-013	SFR	$14.94
357-202-014	SFR	$14.94
357-202-015	SFR	$14.94
357-202-016	SFR	$14.94
357-202-017	SFR	$14.94
357-202-018	SFR	$14.94
357-202-019	SFR	$14.94
357-202-020	SFR	$14.94
357-202-021	MFR2	$29.88
357-202-022	SFR	$14.94
357-202-023	SFR	$14.94
357-202-024	SFR	$14.94
357-203-002	SFR	$14.94
357-203-003	SFR	$14.94
357-203-004	SFR	$14.94
357-203-005	SFR	$14.94
357-203-006	SFR	$14.94
357-203-007	SFR	$14.94
357-203-008	SFR	$14.94
357-203-009	SFR	$14.94
357-203-010	SFR	$14.94
357-203-011	SFR	$14.94
357-203-012	SFR	$14.94
357-203-013	SFR	$14.94
357-203-014	SFR	$14.94
357-204-003	SFR	$14.94
357-204-006	SFR	$14.94
357-204-007	SFR	$14.94
357-204-009	SFR	$14.94
357-204-010	SFR	$14.94
357-204-012	MFR5	$74.70
357-204-013	SFR	$14.94
357-204-014	SFR	$14.94
357-204-015	MFR5	$74.70
357-204-017	SFR	$14.94
357-204-018	SFR	$14.94
357-210-004	VCOM	$7.46
357-210-007	VCOM	$7.46
357-210-008	VCOM	$7.46
357-210-009	MISC	$7.46
357-210-010	MISC	$7.46
357-210-011	MISC	$7.46
357-221-001	SFR	$14.94
357-221-002	SFR	$14.94
357-221-003	SFR	$14.94
357-221-004	SFR	$14.94
357-221-005	SFR	$14.94
357-221-006	SFR	$14.94
357-221-007	SFR	$14.94
357-221-008	SFR	$14.94
357-221-009	SFR	$14.94
357-221-010	SFR	$14.94
357-221-011	SFR	$14.94
357-221-012	SFR	$14.94
357-221-013	SFR	$14.94
357-221-014	SFR	$14.94
357-221-015	SFR	$14.94
357-222-001	SFR	$14.94
357-222-002	SFR	$14.94
357-222-003	SFR	$14.94
357-222-004	SFR	$14.94
357-222-005	SFR	$14.94
357-222-006	SFR	$14.94
357-222-007	SFR	$14.94
357-222-008	SFR	$14.94
357-222-009	SFR	$14.94
357-222-010	SFR	$14.94
357-222-011	SFR	$14.94
357-222-012	SFR	$14.94
357-222-013	SFR	$14.94
357-222-014	SFR	$14.94
357-222-015	SFR	$14.94
357-222-016	SFR	$14.94
357-222-017	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
357-222-018	SFR	$14.94
357-222-019	SFR	$14.94
357-222-020	SFR	$14.94
357-222-021	SFR	$14.94
357-222-022	SFR	$14.94
357-223-001	SFR	$14.94
357-223-002	SFR	$14.94
357-223-003	SFR	$14.94
357-223-004	SFR	$14.94
357-223-005	SFR	$14.94
357-223-006	SFR	$14.94
357-223-007	SFR	$14.94
357-223-008	SFR	$14.94
357-223-009	SFR	$14.94
357-223-010	SFR	$14.94
357-223-011	SFR	$14.94
357-223-012	SFR	$14.94
357-223-013	SFR	$14.94
357-223-014	SFR	$14.94
357-223-015	SFR	$14.94
357-223-016	SFR	$14.94
357-223-017	SFR	$14.94
357-223-018	SFR	$14.94
357-223-019	SFR	$14.94
357-223-020	SFR	$14.94
357-223-021	SFR	$14.94
357-223-022	SFR	$14.94
357-223-023	SFR	$14.94
357-223-024	SFR	$14.94
357-223-025	SFR	$14.94
357-223-026	SFR	$14.94
357-223-027	SFR	$14.94
357-223-028	SFR	$14.94
357-223-029	SFR	$14.94
357-224-001	SFR	$14.94
357-224-002	SFR	$14.94
357-224-003	SFR	$14.94
357-224-004	SFR	$14.94
357-224-005	SFR	$14.94
357-224-006	SFR	$14.94
357-224-007	SFR	$14.94
357-224-008	SFR	$14.94
357-224-009	SFR	$14.94
357-224-010	SFR	$14.94
357-224-011	SFR	$14.94
357-224-012	SFR	$14.94
357-224-013	VSFR	$7.46
357-224-014	SFR	$14.94
357-224-015	SFR	$14.94
357-224-016	SFR	$14.94
357-224-017	SFR	$14.94
357-224-018	SFR	$14.94
357-224-021	SFR	$14.94
357-224-022	SFR	$14.94
357-224-023	SFR	$14.94
357-224-024	SFR	$14.94
357-224-025	SFR	$14.94
357-224-026	SFR	$14.94
357-224-028	SFR	$14.94
357-224-032	SFR	$14.94
357-225-001	SFR	$14.94
357-225-002	SFR	$14.94
357-225-003	SFR	$14.94
357-225-006	SFR	$14.94
357-225-007	SFR	$14.94
357-225-008	SFR	$14.94
357-225-009	SFR	$14.94
357-225-010	SFR	$14.94
357-225-011	SFR	$14.94
357-225-012	SFR	$14.94
357-225-013	SFR	$14.94
357-225-014	SFR	$14.94
357-225-015	SFR	$14.94
357-225-016	SFR	$14.94
357-225-017	SFR	$14.94
357-225-018	SFR	$14.94
357-225-019	SFR	$14.94
357-225-020	SFR	$14.94
357-226-001	SFR	$14.94
357-226-002	SFR	$14.94
357-226-003	SFR	$14.94
357-226-004	SFR	$14.94
357-226-005	SFR	$14.94
357-226-006	SFR	$14.94
357-226-007	SFR	$14.94
357-226-008	SFR	$14.94
357-226-009	SFR	$14.94
357-226-010	SFR	$14.94
357-226-011	SFR	$14.94
357-231-001	SFR	$14.94
357-231-002	SFR	$14.94
357-231-003	SFR	$14.94
357-231-004	SFR	$14.94
357-231-005	SFR	$14.94
357-231-006	SFR	$14.94
357-231-007	SFR	$14.94
357-231-008	SFR	$14.94
357-231-009	SFR	$14.94
357-231-010	SFR	$14.94
357-231-011	SFR	$14.94
357-231-012	SFR	$14.94
357-231-013	SFR	$14.94
357-231-014	SFR	$14.94
357-231-015	SFR	$14.94
357-231-016	SFR	$14.94
357-231-017	SFR	$14.94
357-231-018	SFR	$14.94
357-231-019	SFR	$14.94
357-231-020	SFR	$14.94
357-231-023	SFR	$14.94
357-231-024	SFR	$14.94
357-231-025	SFR	$14.94
357-231-026	SFR	$14.94
357-231-028	SFR	$14.94
357-231-029	SFR	$14.94
357-231-030	SFR	$14.94
357-231-031	MFR	$44.82
357-231-032	MFR2	$29.88
357-231-033	MFR2	$29.88
357-231-034	MFR2	$29.88
357-231-035	SFR	$14.94
357-231-036	SFR	$14.94
357-231-037	SFR	$14.94
357-231-038	SFR	$14.94
357-231-039	SFR	$14.94
357-231-040	SFR	$14.94
357-231-041	SFR	$14.94
357-231-042	SFR	$14.94
357-231-043	SFR	$14.94
357-231-044	SFR	$14.94
357-231-045	SFR	$14.94
357-232-001	SFR	$14.94
357-232-002	SFR	$14.94
357-232-003	SFR	$14.94
357-232-004	SFR	$14.94
357-232-005	SFR	$14.94
357-232-006	SFR	$14.94
357-232-007	SFR	$14.94
357-232-008	SFR	$14.94
357-232-009	SFR	$14.94
357-232-010	SFR	$14.94
357-232-012	SFR	$14.94
357-241-001	SFR	$14.94
357-241-002	SFR	$14.94
357-241-003	SFR	$14.94
357-241-004	SFR	$14.94
357-241-005	SFR	$14.94
357-241-006	SFR	$14.94
357-241-007	SFR	$14.94
357-241-008	SFR	$14.94
357-241-009	SFR	$14.94
357-241-010	SFR	$14.94
357-241-011	SFR	$14.94
357-241-012	SFR	$14.94
357-241-013	SFR	$14.94
357-241-014	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
357-241-015	SFR	$14.94
357-241-016	SFR	$14.94
357-241-017	SFR	$14.94
357-241-018	SFR	$14.94
357-241-019	SFR	$14.94
357-241-020	SFR	$14.94
357-241-021	SFR	$14.94
357-241-022	SFR	$14.94
357-241-023	SFR	$14.94
357-241-024	SFR	$14.94
357-242-001	SFR	$14.94
357-242-002	SFR	$14.94
357-242-003	SFR	$14.94
357-242-004	SFR	$14.94
357-242-005	SFR	$14.94
357-242-006	SFR	$14.94
357-242-007	SFR	$14.94
357-242-008	SFR	$14.94
357-242-009	SFR	$14.94
357-242-010	SFR	$14.94
357-242-011	SFR	$14.94
357-242-012	SFR	$14.94
357-242-013	SFR	$14.94
357-242-014	SFR	$14.94
357-242-015	SFR	$14.94
357-242-016	SFR	$14.94
357-242-017	SFR	$14.94
357-242-018	SFR	$14.94
357-242-019	SFR	$14.94
357-242-020	SFR	$14.94
357-242-021	SFR	$14.94
357-242-022	SFR	$14.94
357-242-023	SFR	$14.94
357-242-024	SFR	$14.94
357-242-025	SFR	$14.94
357-242-026	SFR	$14.94
357-242-027	SFR	$14.94
357-242-029	SFR	$14.94
357-242-030	SFR	$14.94
357-242-031	SFR	$14.94
357-242-032	SFR	$14.94
357-242-033	SFR	$14.94
357-242-034	SFR	$14.94
357-242-035	SFR	$14.94
357-242-036	SFR	$14.94
357-242-037	SFR	$14.94
357-242-038	SFR	$14.94
357-242-039	SFR	$14.94
357-243-001	SFR	$14.94
357-243-002	SFR	$14.94
357-243-003	SFR	$14.94
357-243-004	SFR	$14.94
357-243-005	SFR	$14.94
357-243-006	SFR	$14.94
357-243-007	SFR	$14.94
357-243-008	SFR	$14.94
357-243-009	SFR	$14.94
357-243-010	SFR	$14.94
357-243-011	SFR	$14.94
357-243-012	SFR	$14.94
357-243-013	SFR	$14.94
357-243-014	SFR	$14.94
357-243-015	SFR	$14.94
357-243-016	SFR	$14.94
357-243-017	SFR	$14.94
357-243-018	SFR	$14.94
357-243-019	SFR	$14.94
357-243-020	SFR	$14.94
357-243-021	SFR	$14.94
357-243-022	SFR	$14.94
357-243-023	SFR	$14.94
357-243-024	SFR	$14.94
357-243-025	SFR	$14.94
357-243-026	SFR	$14.94
357-243-027	SFR	$14.94
357-243-028	SFR	$14.94
357-243-031	SFR	$14.94
357-251-001	SFR	$14.94
357-251-002	SFR	$14.94
357-251-003	SFR	$14.94
357-251-004	SFR	$14.94
357-251-005	SFR	$14.94
357-251-006	SFR	$14.94
357-251-007	SFR	$14.94
357-251-008	SFR	$14.94
357-251-009	SFR	$14.94
357-251-010	SFR	$14.94
357-251-011	SFR	$14.94
357-251-012	SFR	$14.94
357-251-013	SFR	$14.94
357-251-014	SFR	$14.94
357-251-015	SFR	$14.94
357-251-016	SFR	$14.94
357-251-017	SFR	$14.94
357-251-018	SFR	$14.94
357-251-019	SFR	$14.94
357-251-020	SFR	$14.94
357-251-021	SFR	$14.94
357-251-022	SFR	$14.94
357-251-023	SFR	$14.94
357-251-024	SFR	$14.94
357-251-025	SFR	$14.94
357-251-027	SFR	$14.94
357-251-028	SFR	$14.94
357-251-030	SFR	$14.94
357-251-031	SFR	$14.94
357-251-032	SFR	$14.94
357-251-033	SFR	$14.94
357-251-034	SFR	$14.94
357-251-035	SFR	$14.94
357-251-036	SFR	$14.94
357-251-037	SFR	$14.94
357-251-038	SFR	$14.94
357-251-039	SFR	$14.94
357-251-040	SFR	$14.94
357-251-041	SFR	$14.94
357-251-042	SFR	$14.94
357-251-043	SFR	$14.94
357-251-044	SFR	$14.94
357-251-045	SFR	$14.94
357-251-046	SFR	$14.94
357-251-047	SFR	$14.94
357-251-048	SFR	$14.94
357-251-049	SFR	$14.94
357-251-050	SFR	$14.94
357-252-001	SFR	$14.94
357-252-002	SFR	$14.94
357-252-003	SFR	$14.94
357-252-004	SFR	$14.94
357-252-005	SFR	$14.94
357-252-006	SFR	$14.94
357-252-007	SFR	$14.94
357-252-008	SFR	$14.94
357-252-009	SFR	$14.94
357-252-010	SFR	$14.94
357-252-011	SFR	$14.94
357-252-012	SFR	$14.94
357-252-013	SFR	$14.94
357-252-018	SFR	$14.94
357-252-019	SFR	$14.94
357-252-020	SFR	$14.94
357-252-021	SFR	$14.94
357-252-022	SFR	$14.94
357-252-023	SFR	$14.94
357-252-024	SFR	$14.94
357-252-025	SFR	$14.94
357-252-026	SFR	$14.94
357-260-004	SFR	$14.94
357-260-005	VSFR	$7.46
357-260-006	VSFR	$7.46
357-260-007	VSFR	$7.46
357-260-008	SFR	$14.94
357-260-009	SFR	$14.94
357-260-010	SFR	$14.94
357-260-011	SFR	$14.94
357-260-012	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
357-260-013	SFR	$14.94
357-260-014	SFR	$14.94
357-260-015	SFR	$14.94
357-260-016	SFR	$14.94
357-260-017	SFR	$14.94
357-260-018	SFR	$14.94
357-260-019	SFR	$14.94
357-260-020	SFR	$14.94
357-260-021	SFR	$14.94
357-260-022	SFR	$14.94
357-260-023	SFR	$14.94
357-260-024	SFR	$14.94
357-260-025	SFR	$14.94
357-260-028	SFR	$14.94
357-260-029	SFR	$14.94
357-260-030	SFR	$14.94
357-260-031	SFR	$14.94
357-260-032	SFR	$14.94
357-260-033	SFR	$14.94
357-260-034	SFR	$14.94
357-260-035	SFR	$14.94
357-260-036	SFR	$14.94
357-260-037	SFR	$14.94
357-260-038	SFR	$14.94
357-260-039	SFR	$14.94
357-260-040	SFR	$14.94
357-260-041	SFR	$14.94
357-260-042	SFR	$14.94
357-260-043	SFR	$14.94
357-260-044	SFR	$14.94
357-260-045	SFR	$14.94
357-260-046	SFR	$14.94
357-260-047	SFR	$14.94
357-260-048	SFR	$14.94
357-260-049	SFR	$14.94
357-260-050	SFR	$14.94
357-260-061	SFR	$14.94
357-260-062	SFR	$14.94
357-260-063	SFR	$14.94
357-260-065	SFR	$14.94
357-260-066	SFR	$14.94
357-260-067	SFR	$14.94
357-260-068	SFR	$14.94
357-260-069	VSFR	$7.46
357-260-070	SFR	$14.94
357-260-071	VSFR	$7.46
357-271-001	SFR	$14.94
357-271-002	SFR	$14.94
357-271-003	SFR	$14.94
357-271-004	SFR	$14.94
357-271-005	SFR	$14.94
357-271-006	SFR	$14.94
357-271-007	SFR	$14.94
357-271-011	SFR	$14.94
357-272-001	SFR	$14.94
357-272-002	SFR	$14.94
357-272-003	SFR	$14.94
357-272-004	SFR	$14.94
357-272-005	SFR	$14.94
357-272-006	SFR	$14.94
357-272-007	SFR	$14.94
357-272-010	SFR	$14.94
357-272-011	SFR	$14.94
357-272-012	SFR	$14.94
357-272-013	SFR	$14.94
357-272-014	SFR	$14.94
357-272-015	SFR	$14.94
357-272-016	SFR	$14.94
357-272-017	SFR	$14.94
357-272-018	SFR	$14.94
357-273-001	SFR	$14.94
357-273-002	SFR	$14.94
357-273-003	SFR	$14.94
357-273-004	SFR	$14.94
357-273-005	SFR	$14.94
357-273-006	SFR	$14.94
357-273-007	SFR	$14.94
357-273-008	SFR	$14.94
357-273-009	SFR	$14.94
357-273-010	SFR	$14.94
357-273-011	SFR	$14.94
357-273-012	SFR	$14.94
357-273-013	SFR	$14.94
357-273-014	SFR	$14.94
357-273-015	SFR	$14.94
357-273-016	SFR	$14.94
357-273-017	SFR	$14.94
357-274-009	SFR	$14.94
357-274-010	SFR	$14.94
357-274-011	SFR	$14.94
357-274-012	SFR	$14.94
357-274-019	SFR	$14.94
357-274-020	SFR	$14.94
357-274-023	SFR	$14.94
357-274-024	SFR	$14.94
357-274-025	SFR	$14.94
357-274-026	SFR	$14.94
357-274-027	SFR	$14.94
357-274-028	SFR	$14.94
357-274-029	SFR	$14.94
357-274-034	SFR	$14.94
357-274-035	SFR	$14.94
357-274-046	SFR	$14.94
357-274-048	SFR	$14.94
357-274-049	VSFR	$7.46
357-274-050	VSFR	$7.46
357-281-001	SFR	$14.94
357-281-002	SFR	$14.94
357-281-003	SFR	$14.94
357-281-004	SFR	$14.94
357-281-005	VSFR	$7.46
357-281-006	SFR	$14.94
357-281-007	SFR	$14.94
357-281-008	SFR	$14.94
357-281-009	SFR	$14.94
357-281-010	SFR	$14.94
357-281-011	SFR	$14.94
357-281-012	SFR	$14.94
357-281-013	SFR	$14.94
357-281-014	SFR	$14.94
357-281-015	SFR	$14.94
357-281-016	SFR	$14.94
357-281-019	SFR	$14.94
357-282-001	SFR	$14.94
357-282-002	SFR	$14.94
357-282-005	SFR	$14.94
357-282-006	SFR	$14.94
357-282-007	SFR	$14.94
357-282-008	SFR	$14.94
357-282-009	SFR	$14.94
357-282-010	SFR	$14.94
357-282-011	SFR	$14.94
357-282-012	SFR	$14.94
357-282-013	SFR	$14.94
357-282-014	SFR	$14.94
357-282-015	SFR	$14.94
357-282-016	SFR	$14.94
357-282-017	SFR	$14.94
357-282-018	SFR	$14.94
357-282-019	SFR	$14.94
357-282-020	SFR	$14.94
357-282-021	SFR	$14.94
357-282-022	SFR	$14.94
357-282-023	SFR	$14.94
357-282-024	SFR	$14.94
357-282-025	SFR	$14.94
357-282-026	SFR	$14.94
357-282-027	SFR	$14.94
357-282-028	SFR	$14.94
357-282-029	SFR	$14.94
357-282-030	SFR	$14.94
357-282-031	SFR	$14.94
357-282-032	SFR	$14.94
357-282-033	SFR	$14.94
357-282-035	SFR	$14.94
357-282-036	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
357-282-037	SFR	$14.94
357-282-038	SFR	$14.94
357-282-039	SFR	$14.94
357-283-001	SFR	$14.94
357-283-002	SFR	$14.94
357-283-003	SFR	$14.94
357-283-004	SFR	$14.94
357-283-005	SFR	$14.94
357-283-006	SFR	$14.94
357-283-007	SFR	$14.94
357-283-008	SFR	$14.94
357-283-009	SFR	$14.94
357-283-010	SFR	$14.94
357-291-001	VIND	$74.70
357-292-002	SFR	$14.94
357-292-003	SFR	$14.94
357-292-004	SFR	$14.94
357-292-005	SFR	$14.94
357-292-006	SFR	$14.94
357-292-007	SFR	$14.94
357-292-008	SFR	$14.94
357-292-009	SFR	$14.94
357-292-010	SFR	$14.94
357-292-011	SFR	$14.94
357-292-014	SFR	$14.94
357-292-015	SFR	$14.94
357-292-016	SFR	$14.94
357-292-017	VSFR	$7.46
357-292-018	SFR	$14.94
357-293-001	SFR	$14.94
357-293-002	SFR	$14.94
357-293-003	SFR	$14.94
357-293-004	SFR	$14.94
357-293-005	SFR	$14.94
357-293-006	SFR	$14.94
357-293-007	SFR	$14.94
357-293-008	SFR	$14.94
357-293-009	SFR	$14.94
357-293-011	SFR	$14.94
357-300-001	IND	$74.70
357-371-002	MFR2	$29.88
357-371-005	VSFR	$7.46
357-371-006	VSFR	$7.46
357-371-007	VSFR	$7.46
357-371-008	VSFR	$7.46
357-371-012	SFR	$14.94
357-371-013	VSFR	$7.46
357-371-014	VSFR	$7.46
357-371-015	VSFR	$7.46
357-371-016	SFR	$14.94
357-371-017	SFR	$14.94
357-371-018	SFR	$14.94
357-371-019	SFR	$14.94
357-371-020	SFR	$14.94
357-371-022	SFR	$14.94
357-371-023	SFR	$14.94
357-371-024	SFR	$14.94
357-371-025	MFR2	$29.88
357-371-028	SFR	$14.94
357-371-029	SFR	$14.94
357-371-030	SFR	$14.94
357-371-031	VSFR	$7.46
357-371-032	SFR	$14.94
357-371-033	SFR	$14.94
357-371-034	SFR	$14.94
358-080-001	SFR	$14.94
358-080-002	SFR	$14.94
358-080-003	SFR	$14.94
358-080-004	SFR	$14.94
358-080-005	SFR	$14.94
358-080-006	SFR	$14.94
358-080-007	SFR	$14.94
358-080-008	SFR	$14.94
358-080-009	SFR	$14.94
358-080-010	SFR	$14.94
358-080-011	SFR	$14.94
358-091-001	SFR	$14.94
358-091-002	SFR	$14.94
358-091-003	SFR	$14.94
358-091-004	SFR	$14.94
358-091-005	SFR	$14.94
358-091-006	SFR	$14.94
358-091-007	SFR	$14.94
358-091-008	SFR	$14.94
358-091-009	SFR	$14.94
358-091-010	SFR	$14.94
358-091-011	SFR	$14.94
358-091-012	SFR	$14.94
358-091-013	SFR	$14.94
358-091-014	SFR	$14.94
358-091-015	SFR	$14.94
358-091-016	SFR	$14.94
358-091-017	SFR	$14.94
358-091-018	SFR	$14.94
358-091-019	SFR	$14.94
358-092-001	SFR	$14.94
358-092-002	SFR	$14.94
358-092-003	SFR	$14.94
358-092-004	SFR	$14.94
358-092-005	SFR	$14.94
358-092-006	SFR	$14.94
358-092-007	SFR	$14.94
358-092-008	SFR	$14.94
358-092-009	SFR	$14.94
358-092-010	SFR	$14.94
358-092-011	SFR	$14.94
358-093-001	SFR	$14.94
358-093-002	SFR	$14.94
358-093-003	SFR	$14.94
358-093-004	SFR	$14.94
358-093-005	SFR	$14.94
358-093-006	SFR	$14.94
358-093-007	SFR	$14.94
358-093-008	SFR	$14.94
358-093-009	SFR	$14.94
358-093-010	SFR	$14.94
358-093-011	SFR	$14.94
358-101-001	SFR	$14.94
358-101-002	SFR	$14.94
358-101-003	SFR	$14.94
358-101-004	SFR	$14.94
358-101-005	SFR	$14.94
358-101-006	SFR	$14.94
358-101-007	SFR	$14.94
358-101-008	SFR	$14.94
358-101-009	SFR	$14.94
358-101-010	SFR	$14.94
358-101-011	SFR	$14.94
358-101-012	SFR	$14.94
358-101-013	SFR	$14.94
358-101-014	SFR	$14.94
358-101-015	SFR	$14.94
358-102-001	SFR	$14.94
358-102-002	SFR	$14.94
358-102-003	SFR	$14.94
358-102-004	SFR	$14.94
358-102-005	SFR	$14.94
358-102-006	SFR	$14.94
358-102-007	SFR	$14.94
358-102-008	SFR	$14.94
358-102-009	SFR	$14.94
358-102-010	SFR	$14.94
358-102-011	SFR	$14.94
358-102-012	SFR	$14.94
358-102-013	SFR	$14.94
358-102-014	SFR	$14.94
358-102-015	SFR	$14.94
358-102-016	SFR	$14.94
358-102-017	SFR	$14.94
358-103-001	SFR	$14.94
358-103-002	SFR	$14.94
358-103-003	SFR	$14.94
358-103-004	SFR	$14.94
358-103-005	SFR	$14.94
358-103-006	SFR	$14.94
358-103-007	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
358-103-008	SFR	$14.94
358-103-009	SFR	$14.94
358-103-010	SFR	$14.94
358-103-011	SFR	$14.94
358-103-012	SFR	$14.94
358-103-013	SFR	$14.94
358-103-014	SFR	$14.94
358-103-015	SFR	$14.94
358-103-016	SFR	$14.94
358-103-017	SFR	$14.94
358-103-018	SFR	$14.94
358-103-019	SFR	$14.94
358-103-020	SFR	$14.94
358-103-021	SFR	$14.94
358-103-022	SFR	$14.94
358-103-023	SFR	$14.94
358-103-024	SFR	$14.94
358-103-025	SFR	$14.94
358-103-026	SFR	$14.94
358-103-027	SFR	$14.94
358-103-028	SFR	$14.94
358-104-001	SFR	$14.94
358-104-002	SFR	$14.94
358-104-003	SFR	$14.94
358-104-004	SFR	$14.94
358-104-005	SFR	$14.94
358-104-006	SFR	$14.94
358-104-007	SFR	$14.94
358-104-008	SFR	$14.94
358-104-009	SFR	$14.94
358-104-010	SFR	$14.94
358-104-011	SFR	$14.94
358-104-012	SFR	$14.94
358-104-013	SFR	$14.94
358-104-014	SFR	$14.94
358-104-015	SFR	$14.94
358-104-016	SFR	$14.94
358-104-017	SFR	$14.94
358-104-018	SFR	$14.94
358-104-019	SFR	$14.94
358-104-020	SFR	$14.94
358-104-021	SFR	$14.94
358-104-022	SFR	$14.94
358-111-001	SFR	$14.94
358-111-002	SFR	$14.94
358-111-003	SFR	$14.94
358-111-004	SFR	$14.94
358-111-005	SFR	$14.94
358-111-006	SFR	$14.94
358-111-007	SFR	$14.94
358-111-008	SFR	$14.94
358-111-009	SFR	$14.94
358-111-010	SFR	$14.94
358-111-011	SFR	$14.94
358-111-012	SFR	$14.94
358-111-013	SFR	$14.94
358-111-014	SFR	$14.94
358-111-015	SFR	$14.94
358-111-016	SFR	$14.94
358-111-017	SFR	$14.94
358-111-018	SFR	$14.94
358-111-019	SFR	$14.94
358-111-020	SFR	$14.94
358-111-021	SFR	$14.94
358-111-022	SFR	$14.94
358-111-023	SFR	$14.94
358-111-024	SFR	$14.94
358-111-025	SFR	$14.94
358-111-026	SFR	$14.94
358-111-027	SFR	$14.94
358-111-028	SFR	$14.94
358-111-029	SFR	$14.94
358-111-030	SFR	$14.94
358-111-031	SFR	$14.94
358-111-032	SFR	$14.94
358-112-001	SFR	$14.94
358-112-002	SFR	$14.94
358-112-003	SFR	$14.94
358-112-004	SFR	$14.94
358-112-005	SFR	$14.94
358-112-006	SFR	$14.94
358-112-007	SFR	$14.94
358-112-008	SFR	$14.94
358-112-009	SFR	$14.94
358-112-010	SFR	$14.94
358-112-011	SFR	$14.94
358-112-012	SFR	$14.94
358-112-013	SFR	$14.94
358-112-014	SFR	$14.94
358-112-015	SFR	$14.94
358-112-016	SFR	$14.94
358-112-017	SFR	$14.94
358-112-018	SFR	$14.94
358-120-001	SFR	$14.94
358-120-002	SFR	$14.94
358-120-003	SFR	$14.94
358-120-004	SFR	$14.94
358-120-005	SFR	$14.94
358-120-006	SFR	$14.94
358-120-007	SFR	$14.94
358-120-008	SFR	$14.94
358-120-009	SFR	$14.94
358-120-010	SFR	$14.94
358-120-011	SFR	$14.94
358-120-012	SFR	$14.94
358-120-013	SFR	$14.94
358-120-014	SFR	$14.94
358-120-015	SFR	$14.94
358-120-016	SFR	$14.94
358-120-017	SFR	$14.94
358-120-018	SFR	$14.94
358-120-019	SFR	$14.94
358-120-020	SFR	$14.94
358-120-021	SFR	$14.94
358-120-022	SFR	$14.94
358-120-023	SFR	$14.94
358-151-001	SFR	$14.94
358-151-002	SFR	$14.94
358-151-003	SFR	$14.94
358-151-004	SFR	$14.94
358-151-005	SFR	$14.94
358-151-006	SFR	$14.94
358-151-007	SFR	$14.94
358-151-010	SFR	$14.94
358-151-011	SFR	$14.94
358-151-012	SFR	$14.94
358-151-013	SFR	$14.94
358-151-014	SFR	$14.94
358-151-015	SFR	$14.94
358-151-016	SFR	$14.94
358-151-017	SFR	$14.94
358-151-019	SFR	$14.94
358-151-020	SFR	$14.94
358-151-021	SFR	$14.94
358-151-022	SFR	$14.94
358-151-023	SFR	$14.94
358-151-024	SFR	$14.94
358-151-026	SFR	$14.94
358-151-027	SFR	$14.94
358-151-028	SFR	$14.94
358-152-001	SFR	$14.94
358-152-002	SFR	$14.94
358-152-003	SFR	$14.94
358-152-004	SFR	$14.94
358-152-005	SFR	$14.94
358-152-006	SFR	$14.94
358-152-007	SFR	$14.94
358-152-008	SFR	$14.94
358-152-009	SFR	$14.94
358-152-010	SFR	$14.94
358-152-011	SFR	$14.94
358-152-012	SFR	$14.94
358-152-013	SFR	$14.94
358-152-014	SFR	$14.94
358-152-015	SFR	$14.94
358-152-016	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
358-152-017	SFR	$14.94
358-152-018	SFR	$14.94
358-152-019	SFR	$14.94
358-152-020	SFR	$14.94
358-152-021	SFR	$14.94
358-152-022	SFR	$14.94
358-152-023	SFR	$14.94
358-152-024	SFR	$14.94
358-152-025	SFR	$14.94
358-161-001	SFR	$14.94
358-161-002	SFR	$14.94
358-161-003	SFR	$14.94
358-161-004	SFR	$14.94
358-161-005	SFR	$14.94
358-161-006	SFR	$14.94
358-161-007	SFR	$14.94
358-162-001	SFR	$14.94
358-162-002	SFR	$14.94
358-162-003	SFR	$14.94
358-162-004	SFR	$14.94
358-162-005	SFR	$14.94
358-162-006	SFR	$14.94
358-162-007	SFR	$14.94
358-162-008	SFR	$14.94
358-162-009	SFR	$14.94
358-162-010	SFR	$14.94
358-163-001	SFR	$14.94
358-163-002	SFR	$14.94
358-163-003	SFR	$14.94
358-163-004	SFR	$14.94
358-163-005	SFR	$14.94
358-163-006	SFR	$14.94
358-163-007	SFR	$14.94
358-163-008	SFR	$14.94
358-163-009	SFR	$14.94
358-163-013	SFR	$14.94
358-163-014	SFR	$14.94
358-163-015	SFR	$14.94
358-163-016	SFR	$14.94
358-163-017	SFR	$14.94
358-163-018	SFR	$14.94
358-163-019	SFR	$14.94
358-163-020	SFR	$14.94
358-163-021	SFR	$14.94
358-163-022	SFR	$14.94
358-163-023	SFR	$14.94
358-163-024	SFR	$14.94
358-163-025	SFR	$14.94
358-163-026	SFR	$14.94
358-163-027	SFR	$14.94
358-163-028	SFR	$14.94
358-163-029	SFR	$14.94
358-163-030	SFR	$14.94
358-163-031	SFR	$14.94
358-163-032	SFR	$14.94
358-163-033	SFR	$14.94
358-163-034	SFR	$14.94
358-163-036	SFR	$14.94
358-164-001	SFR	$14.94
358-164-002	SFR	$14.94
358-164-003	SFR	$14.94
358-164-004	SFR	$14.94
358-164-005	SFR	$14.94
358-164-006	SFR	$14.94
358-164-007	SFR	$14.94
358-164-008	SFR	$14.94
358-164-009	SFR	$14.94
358-164-010	SFR	$14.94
358-164-011	SFR	$14.94
358-164-012	SFR	$14.94
358-171-001	SFR	$14.94
358-171-002	SFR	$14.94
358-171-003	SFR	$14.94
358-171-004	SFR	$14.94
358-171-005	SFR	$14.94
358-171-006	SFR	$14.94
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358-171-008	SFR	$14.94
358-171-009	SFR	$14.94
358-171-010	SFR	$14.94
358-171-011	SFR	$14.94
358-171-012	SFR	$14.94
358-171-013	SFR	$14.94
358-171-014	SFR	$14.94
358-171-015	SFR	$14.94
358-172-001	SFR	$14.94
358-172-002	SFR	$14.94
358-173-001	SFR	$14.94
358-173-002	SFR	$14.94
358-173-003	SFR	$14.94
358-173-004	SFR	$14.94
358-173-005	SFR	$14.94
358-173-006	SFR	$14.94
358-173-007	SFR	$14.94
358-173-008	SFR	$14.94
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358-173-010	SFR	$14.94
358-173-011	SFR	$14.94
358-173-012	SFR	$14.94
358-173-013	SFR	$14.94
358-173-014	SFR	$14.94
358-173-015	SFR	$14.94
358-173-016	SFR	$14.94
358-173-017	SFR	$14.94
358-173-018	SFR	$14.94
358-173-019	SFR	$14.94
358-173-020	SFR	$14.94
358-174-001	SFR	$14.94
358-174-002	SFR	$14.94
358-174-003	SFR	$14.94
358-174-004	SFR	$14.94
358-174-005	SFR	$14.94
358-174-006	SFR	$14.94
358-174-007	SFR	$14.94
358-174-008	SFR	$14.94
358-174-009	SFR	$14.94
358-174-010	SFR	$14.94
358-181-001	SFR	$14.94
358-181-002	SFR	$14.94
358-181-003	SFR	$14.94
358-181-004	SFR	$14.94
358-181-005	SFR	$14.94
358-181-006	SFR	$14.94
358-181-007	SFR	$14.94
358-181-008	SFR	$14.94
358-181-009	SFR	$14.94
358-181-010	SFR	$14.94
358-181-011	SFR	$14.94
358-181-012	SFR	$14.94
358-181-013	SFR	$14.94
358-181-014	SFR	$14.94
358-181-015	SFR	$14.94
358-181-016	SFR	$14.94
358-181-017	SFR	$14.94
358-181-018	SFR	$14.94
358-181-019	SFR	$14.94
358-181-020	SFR	$14.94
358-181-021	SFR	$14.94
358-181-022	SFR	$14.94
358-181-023	SFR	$14.94
358-181-024	SFR	$14.94
358-181-025	SFR	$14.94
358-181-026	SFR	$14.94
358-181-027	SFR	$14.94
358-181-028	SFR	$14.94
358-181-029	SFR	$14.94
358-181-030	SFR	$14.94
358-181-031	SFR	$14.94
358-181-032	SFR	$14.94
358-181-033	SFR	$14.94
358-181-034	SFR	$14.94
358-181-037	SFR	$14.94
358-181-038	SFR	$14.94
358-181-039	SFR	$14.94
358-181-040	SFR	$14.94
358-181-042	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
358-181-043	SFR	$14.94
358-182-001	SFR	$14.94
358-182-002	SFR	$14.94
358-182-003	SFR	$14.94
358-182-004	SFR	$14.94
358-182-005	SFR	$14.94
358-182-006	SFR	$14.94
358-182-007	SFR	$14.94
358-182-008	SFR	$14.94
358-182-009	SFR	$14.94
358-182-010	SFR	$14.94
358-182-011	SFR	$14.94
358-182-012	SFR	$14.94
358-182-013	SFR	$14.94
358-183-001	SFR	$14.94
358-183-002	SFR	$14.94
358-183-003	SFR	$14.94
358-183-004	SFR	$14.94
358-183-005	SFR	$14.94
358-183-006	SFR	$14.94
358-183-007	SFR	$14.94
358-183-008	SFR	$14.94
358-183-009	SFR	$14.94
358-183-010	SFR	$14.94
358-183-011	SFR	$14.94
358-183-012	SFR	$14.94
358-183-013	SFR	$14.94
358-183-014	SFR	$14.94
358-183-015	SFR	$14.94
358-183-016	SFR	$14.94
358-184-001	SFR	$14.94
358-184-002	SFR	$14.94
358-184-003	SFR	$14.94
358-185-001	SFR	$14.94
358-185-002	SFR	$14.94
358-185-003	SFR	$14.94
358-185-004	SFR	$14.94
358-185-005	SFR	$14.94
358-185-006	SFR	$14.94
358-191-002	SFR	$14.94
358-191-003	SFR	$14.94
358-191-004	SFR	$14.94
358-191-005	SFR	$14.94
358-191-006	SFR	$14.94
358-191-007	SFR	$14.94
358-191-008	SFR	$14.94
358-191-009	SFR	$14.94
358-191-010	SFR	$14.94
358-191-011	SFR	$14.94
358-191-012	SFR	$14.94
358-191-013	SFR	$14.94
358-191-014	SFR	$14.94
358-191-015	SFR	$14.94
358-191-016	SFR	$14.94
358-191-017	SFR	$14.94
358-191-018	SFR	$14.94
358-191-019	SFR	$14.94
358-191-020	SFR	$14.94
358-191-021	SFR	$14.94
358-191-022	SFR	$14.94
358-191-023	SFR	$14.94
358-191-024	SFR	$14.94
358-191-025	SFR	$14.94
358-191-026	SFR	$14.94
358-191-027	SFR	$14.94
358-191-028	SFR	$14.94
358-191-029	SFR	$14.94
358-191-030	SFR	$14.94
358-191-031	SFR	$14.94
358-191-032	SFR	$14.94
358-191-033	SFR	$14.94
358-191-034	SFR	$14.94
358-191-035	SFR	$14.94
358-191-036	SFR	$14.94
358-191-037	SFR	$14.94
358-201-007	SFR	$14.94
358-201-008	SFR	$14.94
358-201-009	SFR	$14.94
358-201-010	SFR	$14.94
358-201-011	SFR	$14.94
358-201-012	SFR	$14.94
358-202-001	SFR	$14.94
358-202-002	SFR	$14.94
358-202-003	SFR	$14.94
358-202-004	SFR	$14.94
358-202-005	SFR	$14.94
358-202-006	SFR	$14.94
358-202-007	SFR	$14.94
358-202-010	SFR	$14.94
358-202-011	SFR	$14.94
358-202-012	SFR	$14.94
358-202-013	SFR	$14.94
358-202-014	SFR	$14.94
358-202-015	SFR	$14.94
358-202-016	SFR	$14.94
358-202-017	SFR	$14.94
358-202-018	SFR	$14.94
358-202-019	SFR	$14.94
358-202-020	SFR	$14.94
358-202-021	SFR	$14.94
358-202-022	SFR	$14.94
358-203-001	SFR	$14.94
358-203-002	SFR	$14.94
358-203-003	SFR	$14.94
358-203-004	SFR	$14.94
358-203-005	SFR	$14.94
358-203-006	SFR	$14.94
358-203-007	SFR	$14.94
358-203-008	SFR	$14.94
358-203-009	SFR	$14.94
358-203-010	SFR	$14.94
358-203-011	SFR	$14.94
358-203-012	SFR	$14.94
358-204-001	SFR	$14.94
358-204-002	SFR	$14.94
358-204-003	SFR	$14.94
358-204-004	SFR	$14.94
358-204-005	SFR	$14.94
358-204-006	SFR	$14.94
358-204-007	SFR	$14.94
358-204-008	SFR	$14.94
358-204-009	SFR	$14.94
358-204-010	SFR	$14.94
358-204-011	SFR	$14.94
358-204-012	SFR	$14.94
358-204-013	SFR	$14.94
358-204-014	SFR	$14.94
358-204-015	SFR	$14.94
358-204-016	SFR	$14.94
358-204-017	SFR	$14.94
358-204-018	SFR	$14.94
358-204-019	SFR	$14.94
358-204-020	SFR	$14.94
358-204-021	SFR	$14.94
358-204-022	SFR	$14.94
358-211-001	SFR	$14.94
358-211-002	SFR	$14.94
358-211-003	SFR	$14.94
358-211-004	SFR	$14.94
358-211-005	SFR	$14.94
358-211-006	SFR	$14.94
358-211-007	SFR	$14.94
358-211-008	SFR	$14.94
358-211-009	SFR	$14.94
358-211-010	SFR	$14.94
358-211-011	SFR	$14.94
358-211-012	SFR	$14.94
358-211-013	SFR	$14.94
358-211-014	SFR	$14.94
358-211-015	SFR	$14.94
358-211-016	SFR	$14.94
358-211-017	SFR	$14.94
358-211-018	SFR	$14.94
358-211-019	SFR	$14.94
358-211-020	SFR	$14.94
358-211-021	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
358-211-022	SFR	$14.94
358-211-023	SFR	$14.94
358-211-024	SFR	$14.94
358-211-025	SFR	$14.94
358-211-026	SFR	$14.94
358-211-027	SFR	$14.94
358-211-028	SFR	$14.94
358-211-029	SFR	$14.94
358-212-001	SFR	$14.94
358-212-002	SFR	$14.94
358-212-003	SFR	$14.94
358-212-004	SFR	$14.94
358-212-005	SFR	$14.94
358-212-006	SFR	$14.94
358-212-007	SFR	$14.94
358-212-008	SFR	$14.94
358-212-009	SFR	$14.94
358-212-010	SFR	$14.94
358-212-011	SFR	$14.94
358-212-012	SFR	$14.94
358-212-013	SFR	$14.94
358-212-014	SFR	$14.94
358-212-015	SFR	$14.94
358-212-016	SFR	$14.94
358-212-031	SFR	$14.94
358-212-032	SFR	$14.94
358-212-033	SFR	$14.94
358-221-001	SFR	$14.94
358-221-002	SFR	$14.94
358-221-003	SFR	$14.94
358-221-004	SFR	$14.94
358-221-005	SFR	$14.94
358-221-006	SFR	$14.94
358-221-007	SFR	$14.94
358-221-008	SFR	$14.94
358-221-009	SFR	$14.94
358-231-001	SFR	$14.94
358-231-002	SFR	$14.94
358-231-003	SFR	$14.94
358-231-004	SFR	$14.94
358-231-005	SFR	$14.94
358-231-006	SFR	$14.94
358-231-007	SFR	$14.94
358-231-008	SFR	$14.94
358-231-009	SFR	$14.94
358-231-010	SFR	$14.94
358-232-001	SFR	$14.94
358-232-002	SFR	$14.94
358-232-003	SFR	$14.94
358-232-004	SFR	$14.94
358-232-005	SFR	$14.94
358-232-006	SFR	$14.94
358-233-001	SFR	$14.94
358-233-002	SFR	$14.94
358-233-003	SFR	$14.94
358-233-004	SFR	$14.94
358-233-005	SFR	$14.94
358-233-006	SFR	$14.94
358-233-007	SFR	$14.94
358-233-008	SFR	$14.94
358-233-009	SFR	$14.94
358-233-010	SFR	$14.94
358-234-001	SFR	$14.94
358-234-002	SFR	$14.94
358-234-003	SFR	$14.94
358-234-004	SFR	$14.94
358-234-005	SFR	$14.94
358-234-006	SFR	$14.94
358-234-007	SFR	$14.94
358-234-008	SFR	$14.94
358-234-009	SFR	$14.94
358-234-010	SFR	$14.94
358-234-011	SFR	$14.94
358-234-012	SFR	$14.94
358-234-013	SFR	$14.94
358-234-014	SFR	$14.94
358-234-015	SFR	$14.94
358-234-016	SFR	$14.94
358-234-017	SFR	$14.94
358-235-001	SFR	$14.94
358-235-002	SFR	$14.94
358-235-003	SFR	$14.94
358-235-004	SFR	$14.94
358-235-005	SFR	$14.94
358-235-006	SFR	$14.94
358-235-007	SFR	$14.94
358-235-008	SFR	$14.94
358-235-009	SFR	$14.94
358-235-010	SFR	$14.94
358-235-011	SFR	$14.94
358-235-012	SFR	$14.94
358-241-001	SFR	$14.94
358-241-002	SFR	$14.94
358-241-003	SFR	$14.94
358-241-004	SFR	$14.94
358-241-005	SFR	$14.94
358-241-006	SFR	$14.94
358-241-007	SFR	$14.94
358-241-008	SFR	$14.94
358-241-009	SFR	$14.94
358-241-010	SFR	$14.94
358-241-011	SFR	$14.94
358-241-012	SFR	$14.94
358-241-013	SFR	$14.94
358-241-014	SFR	$14.94
358-241-015	SFR	$14.94
358-241-016	SFR	$14.94
358-241-017	SFR	$14.94
358-242-001	SFR	$14.94
358-242-002	SFR	$14.94
358-242-003	SFR	$14.94
358-242-004	SFR	$14.94
358-242-005	SFR	$14.94
358-242-006	SFR	$14.94
358-242-007	SFR	$14.94
358-242-008	SFR	$14.94
358-242-009	SFR	$14.94
358-242-010	SFR	$14.94
358-242-011	SFR	$14.94
358-242-012	SFR	$14.94
358-242-013	SFR	$14.94
358-242-014	SFR	$14.94
358-242-015	SFR	$14.94
358-251-001	SFR	$14.94
358-251-002	SFR	$14.94
358-251-003	SFR	$14.94
358-251-004	SFR	$14.94
358-251-005	SFR	$14.94
358-251-006	SFR	$14.94
358-252-001	SFR	$14.94
358-252-002	SFR	$14.94
358-252-003	SFR	$14.94
358-252-004	SFR	$14.94
358-252-005	SFR	$14.94
358-252-006	SFR	$14.94
358-252-007	SFR	$14.94
358-252-008	SFR	$14.94
358-252-009	SFR	$14.94
358-252-010	SFR	$14.94
358-252-011	SFR	$14.94
358-252-012	SFR	$14.94
358-253-001	SFR	$14.94
358-253-002	SFR	$14.94
358-253-003	SFR	$14.94
358-253-004	SFR	$14.94
358-253-005	SFR	$14.94
358-253-006	SFR	$14.94
358-253-007	SFR	$14.94
358-253-008	SFR	$14.94
358-253-009	SFR	$14.94
358-253-010	SFR	$14.94
358-253-011	SFR	$14.94
358-254-001	SFR	$14.94
358-254-002	SFR	$14.94
358-254-003	SFR	$14.94
358-254-004	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
358-254-005	SFR	$14.94
358-254-006	SFR	$14.94
358-254-007	SFR	$14.94
358-254-008	SFR	$14.94
358-254-009	SFR	$14.94
358-254-010	SFR	$14.94
358-254-011	SFR	$14.94
358-254-012	SFR	$14.94
358-254-013	SFR	$14.94
358-254-014	SFR	$14.94
358-254-015	SFR	$14.94
358-261-001	SFR	$14.94
358-261-002	SFR	$14.94
358-261-003	SFR	$14.94
358-261-004	SFR	$14.94
358-261-005	SFR	$14.94
358-261-006	SFR	$14.94
358-261-007	SFR	$14.94
358-261-008	SFR	$14.94
358-261-009	SFR	$14.94
358-261-010	SFR	$14.94
358-261-011	SFR	$14.94
358-261-012	SFR	$14.94
358-261-013	SFR	$14.94
358-261-014	SFR	$14.94
358-261-015	SFR	$14.94
358-261-016	SFR	$14.94
358-261-017	SFR	$14.94
358-261-018	SFR	$14.94
358-261-019	SFR	$14.94
358-261-020	SFR	$14.94
358-261-021	SFR	$14.94
358-261-022	SFR	$14.94
358-262-001	SFR	$14.94
358-262-002	SFR	$14.94
358-262-003	SFR	$14.94
358-262-004	SFR	$14.94
358-262-005	SFR	$14.94
358-262-006	SFR	$14.94
358-262-007	SFR	$14.94
358-263-001	SFR	$14.94
358-263-002	SFR	$14.94
358-264-001	SFR	$14.94
358-264-002	SFR	$14.94
358-264-003	SFR	$14.94
358-264-004	SFR	$14.94
358-264-005	SFR	$14.94
358-264-006	SFR	$14.94
358-264-007	SFR	$14.94
358-264-008	SFR	$14.94
358-264-009	SFR	$14.94
358-264-010	SFR	$14.94
358-264-011	SFR	$14.94
358-264-012	SFR	$14.94
358-264-013	SFR	$14.94
358-264-014	SFR	$14.94
358-264-015	SFR	$14.94
358-264-016	SFR	$14.94
358-264-017	SFR	$14.94
358-264-018	SFR	$14.94
358-264-019	SFR	$14.94
358-264-020	SFR	$14.94
358-264-021	SFR	$14.94
358-264-022	SFR	$14.94
358-264-023	SFR	$14.94
358-264-024	SFR	$14.94
358-264-025	SFR	$14.94
358-264-026	SFR	$14.94
358-264-027	SFR	$14.94
358-264-028	SFR	$14.94
358-265-001	SFR	$14.94
358-265-002	SFR	$14.94
358-265-003	SFR	$14.94
358-265-004	SFR	$14.94
358-265-005	SFR	$14.94
358-265-006	SFR	$14.94
358-265-007	SFR	$14.94
358-265-008	SFR	$14.94
358-265-009	SFR	$14.94
358-265-010	SFR	$14.94
358-271-001	SFR	$14.94
358-271-002	SFR	$14.94
358-271-003	SFR	$14.94
358-271-004	SFR	$14.94
358-271-005	SFR	$14.94
358-271-006	SFR	$14.94
358-271-007	SFR	$14.94
358-271-008	SFR	$14.94
358-271-009	SFR	$14.94
358-271-010	SFR	$14.94
358-271-011	SFR	$14.94
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358-271-015	SFR	$14.94
358-271-016	SFR	$14.94
358-271-017	SFR	$14.94
358-271-018	SFR	$14.94
358-271-019	SFR	$14.94
358-271-020	SFR	$14.94
358-271-021	SFR	$14.94
358-271-022	SFR	$14.94
358-271-023	SFR	$14.94
358-271-024	SFR	$14.94
358-271-025	SFR	$14.94
358-271-026	SFR	$14.94
358-271-027	SFR	$14.94
358-271-028	SFR	$14.94
358-271-029	SFR	$14.94
358-271-030	SFR	$14.94
358-271-031	SFR	$14.94
358-271-032	SFR	$14.94
358-271-033	SFR	$14.94
358-271-034	SFR	$14.94
358-271-035	SFR	$14.94
358-271-036	SFR	$14.94
358-271-037	SFR	$14.94
358-271-038	SFR	$14.94
358-271-039	SFR	$14.94
358-271-040	SFR	$14.94
358-271-041	SFR	$14.94
358-271-042	SFR	$14.94
358-271-043	SFR	$14.94
358-271-044	SFR	$14.94
358-272-001	SFR	$14.94
358-272-002	SFR	$14.94
358-272-003	SFR	$14.94
358-272-004	SFR	$14.94
358-272-005	SFR	$14.94
358-291-001	SFR	$14.94
358-291-002	SFR	$14.94
358-291-003	SFR	$14.94
358-291-004	SFR	$14.94
358-291-005	SFR	$14.94
358-291-006	SFR	$14.94
358-291-007	SFR	$14.94
358-291-008	SFR	$14.94
358-291-009	SFR	$14.94
358-291-010	SFR	$14.94
358-291-011	SFR	$14.94
358-291-012	SFR	$14.94
358-291-013	SFR	$14.94
358-291-014	SFR	$14.94
358-291-015	SFR	$14.94
358-291-016	SFR	$14.94
358-291-017	SFR	$14.94
358-291-018	SFR	$14.94
358-291-019	SFR	$14.94
358-292-001	SFR	$14.94
358-292-002	SFR	$14.94
358-292-003	SFR	$14.94
358-292-004	SFR	$14.94
358-292-005	SFR	$14.94
358-292-006	SFR	$14.94
358-292-007	SFR	$14.94
358-293-001	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
358-293-002	SFR	$14.94
358-293-003	SFR	$14.94
358-293-004	SFR	$14.94
358-293-005	SFR	$14.94
358-293-006	SFR	$14.94
358-293-007	SFR	$14.94
358-293-008	SFR	$14.94
358-293-009	SFR	$14.94
358-293-010	SFR	$14.94
358-293-011	SFR	$14.94
358-293-012	SFR	$14.94
358-293-013	SFR	$14.94
358-293-014	SFR	$14.94
358-293-015	SFR	$14.94
358-293-016	SFR	$14.94
358-293-017	SFR	$14.94
358-293-018	SFR	$14.94
358-293-019	SFR	$14.94
358-293-020	SFR	$14.94
358-293-021	SFR	$14.94
358-293-022	SFR	$14.94
358-293-023	SFR	$14.94
358-293-024	SFR	$14.94
358-293-025	SFR	$14.94
358-293-026	SFR	$14.94
358-293-027	SFR	$14.94
358-293-028	SFR	$14.94
358-293-029	SFR	$14.94
358-293-030	SFR	$14.94
358-293-031	SFR	$14.94
358-293-032	SFR	$14.94
358-293-033	SFR	$14.94
358-293-034	SFR	$14.94
358-293-035	SFR	$14.94
358-293-036	SFR	$14.94
358-293-037	SFR	$14.94
358-293-038	SFR	$14.94
358-293-039	SFR	$14.94
358-293-040	SFR	$14.94
358-293-041	SFR	$14.94
358-293-042	SFR	$14.94
358-293-043	SFR	$14.94
358-293-044	SFR	$14.94
358-302-001	SFR	$14.94
358-302-002	SFR	$14.94
358-302-003	SFR	$14.94
358-302-004	SFR	$14.94
358-302-005	SFR	$14.94
358-302-006	SFR	$14.94
358-302-007	SFR	$14.94
358-302-008	SFR	$14.94
358-302-009	SFR	$14.94
358-302-010	SFR	$14.94
358-302-011	SFR	$14.94
358-302-014	SFR	$14.94
358-302-015	SFR	$14.94
358-302-016	SFR	$14.94
358-302-017	SFR	$14.94
358-302-018	SFR	$14.94
358-302-019	SFR	$14.94
358-302-020	SFR	$14.94
358-302-021	SFR	$14.94
358-302-022	SFR	$14.94
358-303-001	SFR	$14.94
358-303-002	SFR	$14.94
358-303-003	SFR	$14.94
358-303-004	SFR	$14.94
358-310-001	SFR	$14.94
358-310-002	SFR	$14.94
358-310-003	SFR	$14.94
358-310-004	SFR	$14.94
358-310-005	SFR	$14.94
358-310-006	SFR	$14.94
358-310-007	SFR	$14.94
358-310-008	SFR	$14.94
358-310-009	SFR	$14.94
358-310-010	SFR	$14.94
358-310-011	SFR	$14.94
358-310-012	SFR	$14.94
358-310-013	SFR	$14.94
358-310-014	SFR	$14.94
358-310-015	SFR	$14.94
358-311-001	SFR	$14.94
358-311-002	SFR	$14.94
358-311-003	SFR	$14.94
358-311-004	SFR	$14.94
358-311-005	SFR	$14.94
358-311-006	SFR	$14.94
358-311-007	SFR	$14.94
358-311-008	SFR	$14.94
358-311-009	SFR	$14.94
358-311-010	SFR	$14.94
358-311-011	SFR	$14.94
358-311-012	SFR	$14.94
358-311-013	SFR	$14.94
358-311-014	SFR	$14.94
358-311-015	SFR	$14.94
358-311-016	SFR	$14.94
358-311-017	SFR	$14.94
358-311-018	SFR	$14.94
358-311-019	SFR	$14.94
358-311-020	SFR	$14.94
358-311-021	SFR	$14.94
358-311-022	SFR	$14.94
358-311-023	SFR	$14.94
358-311-024	SFR	$14.94
358-311-025	SFR	$14.94
358-311-026	SFR	$14.94
358-311-027	SFR	$14.94
358-311-028	SFR	$14.94
358-311-029	SFR	$14.94
358-311-030	SFR	$14.94
358-311-031	SFR	$14.94
358-311-032	SFR	$14.94
358-311-033	SFR	$14.94
358-311-034	SFR	$14.94
358-311-035	SFR	$14.94
358-311-036	SFR	$14.94
358-311-037	SFR	$14.94
358-311-038	SFR	$14.94
358-311-039	SFR	$14.94
358-311-040	SFR	$14.94
358-311-041	SFR	$14.94
358-311-042	SFR	$14.94
358-311-043	SFR	$14.94
358-311-044	SFR	$14.94
358-311-045	SFR	$14.94
358-311-046	SFR	$14.94
358-311-047	SFR	$14.94
358-311-048	SFR	$14.94
358-311-049	SFR	$14.94
358-311-050	SFR	$14.94
358-311-051	SFR	$14.94
358-311-052	SFR	$14.94
358-311-053	SFR	$14.94
358-311-054	SFR	$14.94
358-311-055	SFR	$14.94
358-311-056	SFR	$14.94
358-311-057	SFR	$14.94
358-311-059	SFR	$14.94
358-311-060	SFR	$14.94
358-311-061	SFR	$14.94
358-311-062	SFR	$14.94
358-311-063	SFR	$14.94
358-311-064	SFR	$14.94
358-311-065	SFR	$14.94
358-311-066	SFR	$14.94
358-311-067	SFR	$14.94
358-311-068	SFR	$14.94
358-311-069	SFR	$14.94
358-311-070	SFR	$14.94
358-311-071	SFR	$14.94
358-311-072	SFR	$14.94
358-311-073	SFR	$14.94
358-311-074	SFR	$14.94
358-311-075	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
358-311-076	SFR	$14.94
358-311-077	SFR	$14.94
358-311-078	SFR	$14.94
358-312-001	SFR	$14.94
358-312-002	SFR	$14.94
358-312-003	SFR	$14.94
358-312-004	SFR	$14.94
358-312-005	SFR	$14.94
358-312-006	SFR	$14.94
358-312-007	SFR	$14.94
358-312-008	SFR	$14.94
358-312-009	SFR	$14.94
358-312-010	SFR	$14.94
358-312-011	SFR	$14.94
358-312-012	SFR	$14.94
358-312-014	SFR	$14.94
358-312-015	SFR	$14.94
358-312-016	SFR	$14.94
358-312-017	SFR	$14.94
358-312-018	SFR	$14.94
358-312-019	SFR	$14.94
358-312-020	SFR	$14.94
358-312-021	SFR	$14.94
358-312-022	SFR	$14.94
358-312-023	SFR	$14.94
358-312-024	SFR	$14.94
358-312-025	SFR	$14.94
358-312-026	SFR	$14.94
358-312-027	SFR	$14.94
358-312-028	SFR	$14.94
358-312-029	SFR	$14.94
358-312-030	SFR	$14.94
358-312-031	SFR	$14.94
358-312-032	SFR	$14.94
358-312-033	SFR	$14.94
358-312-034	SFR	$14.94
358-312-035	SFR	$14.94
358-312-036	SFR	$14.94
362-110-027	MISC	$7.46
362-110-028	SFR	$14.94
365-110-021	SFR	$14.94
365-110-022	SFR	$14.94
365-110-023	SFR	$14.94
365-110-024	SFR	$14.94
365-110-025	SFR	$14.94
365-240-003	SFR	$14.94
365-240-004	SFR	$14.94
365-240-005	SFR	$14.94
365-240-006	SFR	$14.94
365-240-007	SFR	$14.94
365-240-008	VSFR	$7.46
365-240-009	SFR	$14.94
365-240-011	SFR	$14.94
365-530-001	SFR	$14.94
365-530-002	SFR	$14.94
365-530-003	SFR	$14.94
365-530-004	SFR	$14.94
365-530-005	SFR	$14.94
365-530-006	SFR	$14.94
365-530-007	SFR	$14.94
365-530-008	SFR	$14.94
365-530-009	SFR	$14.94
365-530-010	SFR	$14.94
365-530-011	SFR	$14.94
365-530-012	SFR	$14.94
365-530-013	SFR	$14.94
365-530-014	SFR	$14.94
365-530-015	SFR	$14.94
365-530-016	SFR	$14.94
365-530-017	SFR	$14.94
365-530-018	SFR	$14.94
365-530-019	SFR	$14.94
365-530-020	SFR	$14.94
365-530-021	SFR	$14.94
365-530-022	SFR	$14.94
366-010-009	SFR	$14.94
366-010-010	MISC	$7.46
367-130-003	SFR	$14.94
367-130-034	SFR	$14.94
367-130-035	SFR	$14.94
367-130-036	VSFR	$7.46
368-132-002	SFR	$14.94
368-132-003	SFR	$14.94
368-132-004	SFR	$14.94
368-132-005	SFR	$14.94
368-132-007	SFR	$14.94
368-132-008	VSFR	$7.46
368-132-011	VSFR	$7.46
368-132-012	SFR	$14.94
368-132-013	SFR	$14.94
368-132-014	SFR	$14.94
368-132-015	SFR	$14.94
368-132-016	SFR	$14.94
368-132-017	SFR	$14.94
368-132-020	SFR	$14.94
368-132-022	SFR	$14.94
368-132-023	SFR	$14.94
368-132-024	SFR	$14.94
368-132-025	SFR	$14.94
368-132-026	SFR	$14.94
368-133-003	SFR	$14.94
368-133-010	SFR	$14.94
368-133-012	SFR	$14.94
368-133-013	VSFR	$7.46
368-134-003	SFR	$14.94
368-134-004	MFR	$44.82
368-134-005	VSFR	$7.46
368-134-009	VSFR	$7.46
368-134-011	SFR	$14.94
368-134-012	MFR2	$29.88
368-135-004	SFR	$14.94
368-135-005	SFR	$14.94
368-135-008	SFR	$14.94
368-135-009	SFR	$14.94
368-135-012	SFR	$14.94
368-135-013	SFR	$14.94
368-135-014	SFR	$14.94
368-141-003	SFR	$14.94
368-141-004	MFR	$44.82
368-141-005	SFR	$14.94
368-141-006	VSFR	$7.46
368-141-009	SFR	$14.94
368-141-010	VSFR	$7.46
368-142-006	SFR	$14.94
368-142-007	SFR	$14.94
368-142-008	SFR	$14.94
368-143-001	SFR	$14.94
368-143-003	SFR	$14.94
368-143-004	SFR	$14.94
368-143-005	SFR	$14.94
368-143-006	SFR	$14.94
368-143-007	SFR	$14.94
368-143-008	VSFR	$7.46
368-144-003	SFR	$14.94
368-144-004	SFR	$14.94
368-144-011	VSFR	$7.46
368-144-012	SFR	$14.94
368-145-001	SFR	$14.94
368-145-002	SFR	$14.94
368-145-003	SFR	$14.94
368-145-006	SFR	$14.94
368-145-007	SFR	$14.94
368-145-008	SFR	$14.94
368-145-009	SFR	$14.94
368-145-010	SFR	$14.94
368-145-011	VSFR	$7.46
368-145-014	SFR	$14.94
368-145-015	SFR	$14.94
368-145-018	VCOM	$7.46
368-145-019	COM	$74.70
368-145-021	VSFR	$7.46
368-145-024	SFR	$14.94
368-145-025	SFR	$14.94
368-145-027	COM	$74.70
368-145-028	VSFR	$7.46
368-145-029	VSFR	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
368-145-030	VSFR	$7.46
368-146-001	INST	$74.70
368-146-002	SFR	$14.94
368-146-003	SFR	$14.94
368-146-007	SFR	$14.94
368-146-010	SFR	$14.94
368-146-013	VCOM	$7.46
368-146-014	SFR	$14.94
368-146-017	COM	$74.70
368-146-021	SFR	$14.94
368-146-022	SFR	$14.94
368-146-023	SFR	$14.94
368-146-024	SFR	$14.94
368-146-025	SFR	$14.94
368-147-001	VCOM	$7.46
368-147-002	VCOM	$7.46
368-147-003	VCOM	$7.46
368-147-004	COM	$74.70
368-147-005	COM	$74.70
368-147-006	COM	$74.70
368-148-002	SFR	$14.94
368-148-003	SFR	$14.94
368-148-004	SFR	$14.94
368-148-005	SFR	$14.94
368-148-013	SFR	$14.94
368-148-014	SFR	$14.94
368-148-015	SFR	$14.94
368-148-018	SFR	$14.94
375-011-001	COM	$74.70
375-011-002	COM	$74.70
375-011-003	COM	$74.70
375-011-004	COM	$74.70
375-011-007	SFR	$14.94
375-011-008	SFR	$14.94
375-011-009	SFR	$14.94
375-011-011	SFR	$14.94
375-011-012	COM	$74.70
375-011-014	SFR	$14.94
375-011-015	SFR	$14.94
375-011-016	SFR	$14.94
375-012-003	SFR	$14.94
375-012-011	VCOM	$7.46
375-012-012	VCOM	$7.46
375-012-013	VCOM	$7.46
375-012-014	VCOM	$7.46
375-013-001	SFR	$14.94
375-013-002	SFR	$14.94
375-013-003	SFR	$14.94
375-013-004	SFR	$14.94
375-013-005	SFR	$14.94
375-013-009	SFR	$14.94
375-013-010	SFR	$14.94
375-013-011	SFR	$14.94
375-013-012	SFR	$14.94
375-013-014	SFR	$14.94
375-013-016	SFR	$14.94
375-014-001	COM	$74.70
375-014-003	VCOM	$7.46
375-014-004	SFR	$14.94
375-014-005	VCOM	$7.46
375-014-006	VCOM	$7.46
375-022-002	SFR	$14.94
375-022-003	SFR	$14.94
375-022-004	SFR	$14.94
375-022-005	COM	$74.70
375-022-006	VCOM	$7.46
375-022-007	SFR	$14.94
375-022-008	SFR	$14.94
375-022-009	SFR	$14.94
375-022-010	SFR	$14.94
375-022-011	SFR	$14.94
375-022-012	SFR	$14.94
375-022-013	SFR	$14.94
375-022-014	SFR	$14.94
375-022-016	SFR	$14.94
375-022-018	VSFR	$7.46
375-022-027	SFR	$14.94
375-022-030	SFR	$14.94
375-022-031	SFR	$14.94
375-022-032	SFR	$14.94
375-022-039	SFR	$14.94
375-022-040	SFR	$14.94
375-022-041	VSFR	$7.46
375-022-042	MFR	$44.82
375-022-043	SFR	$14.94
375-022-044	SFR	$14.94
375-022-045	SFR	$14.94
375-023-001	SFR	$14.94
375-023-002	SFR	$14.94
375-023-005	MFR	$44.82
375-023-008	SFR	$14.94
375-023-009	COM	$74.70
375-031-003	SFR	$14.94
375-031-004	SFR	$14.94
375-031-005	SFR	$14.94
375-031-006	SFR	$14.94
375-031-007	SFR	$14.94
375-031-008	SFR	$14.94
375-031-009	SFR	$14.94
375-031-010	SFR	$14.94
375-031-015	SFR	$14.94
375-031-018	SFR	$14.94
375-031-019	SFR	$14.94
375-031-020	SFR	$14.94
375-032-006	SFR	$14.94
375-032-007	SFR	$14.94
375-032-008	SFR	$14.94
375-032-009	SFR	$14.94
375-032-010	SFR	$14.94
375-032-011	SFR	$14.94
375-032-012	SFR	$14.94
375-032-013	SFR	$14.94
375-032-014	SFR	$14.94
375-032-015	SFR	$14.94
375-032-016	SFR	$14.94
375-032-017	SFR	$14.94
375-032-031	SFR	$14.94
375-032-032	VSFR	$7.46
375-032-033	SFR	$14.94
375-032-034	SFR	$14.94
375-032-035	SFR	$14.94
375-032-036	SFR	$14.94
375-032-037	SFR	$14.94
375-032-038	SFR	$14.94
375-032-039	SFR	$14.94
375-032-040	SFR	$14.94
375-032-041	SFR	$14.94
375-032-042	SFR	$14.94
375-041-003	SFR	$14.94
375-041-004	SFR	$14.94
375-041-005	SFR	$14.94
375-041-006	SFR	$14.94
375-041-007	VSFR	$7.46
375-041-008	SFR	$14.94
375-041-009	SFR	$14.94
375-041-010	SFR	$14.94
375-041-011	SFR	$14.94
375-041-012	SFR	$14.94
375-041-013	SFR	$14.94
375-042-001	VSFR	$7.46
375-042-002	SFR	$14.94
375-042-003	VSFR	$7.46
375-042-004	SFR	$14.94
375-042-005	SFR	$14.94
375-042-006	SFR	$14.94
375-042-007	SFR	$14.94
375-042-008	SFR	$14.94
375-042-009	SFR	$14.94
375-042-010	SFR	$14.94
375-042-013	MFR2	$29.88
375-042-016	SFR	$14.94
375-042-018	SFR	$14.94
375-042-019	SFR	$14.94
375-054-010	SFR	$14.94
375-054-011	SFR	$14.94
375-054-012	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
375-054-013	SFR	$14.94
375-054-014	VSFR	$7.46
375-054-031	SFR	$14.94
375-054-032	SFR	$14.94
375-054-033	SFR	$14.94
375-061-011	SFR	$14.94
375-061-012	SFR	$14.94
375-061-013	SFR	$14.94
375-061-014	SFR	$14.94
375-061-015	SFR	$14.94
375-061-016	SFR	$14.94
375-061-017	SFR	$14.94
375-061-018	SFR	$14.94
375-061-019	SFR	$14.94
375-061-020	SFR	$14.94
375-061-034	SFR	$14.94
375-062-007	SFR	$14.94
375-062-008	SFR	$14.94
375-062-009	MFR2	$29.88
375-062-014	SFR	$14.94
375-062-016	SFR	$14.94
375-062-023	SFR	$14.94
375-062-024	SFR	$14.94
375-062-025	SFR	$14.94
375-062-026	SFR	$14.94
375-062-028	SFR	$14.94
375-062-029	SFR	$14.94
375-062-030	SFR	$14.94
375-063-005	VSFR	$7.46
375-063-006	SFR	$14.94
375-063-007	VSFR	$7.46
375-063-009	SFR	$14.94
375-063-010	SFR	$14.94
375-063-011	SFR	$14.94
375-063-012	SFR	$14.94
375-063-015	SFR	$14.94
375-063-017	SFR	$14.94
375-063-018	SFR	$14.94
375-063-019	SFR	$14.94
375-063-020	SFR	$14.94
375-063-021	SFR	$14.94
375-063-022	SFR	$14.94
375-063-023	VSFR	$7.46
375-063-027	SFR	$14.94
375-063-028	SFR	$14.94
375-063-031	SFR	$14.94
375-063-032	SFR	$14.94
375-063-033	SFR	$14.94
375-063-036	SFR	$14.94
375-063-037	VSFR	$7.46
375-063-038	SFR	$14.94
375-131-001	SFR	$14.94
375-131-002	SFR	$14.94
375-131-003	SFR	$14.94
375-131-004	SFR	$14.94
375-131-005	SFR	$14.94
375-131-006	SFR	$14.94
375-131-007	SFR	$14.94
375-131-008	SFR	$14.94
375-131-009	SFR	$14.94
375-133-002	SFR	$14.94
375-133-003	SFR	$14.94
375-133-004	SFR	$14.94
375-133-005	MFR2	$29.88
375-133-010	SFR	$14.94
375-133-012	SFR	$14.94
375-133-013	SFR	$14.94
375-133-014	SFR	$14.94
375-133-015	VSFR	$7.46
375-134-001	SFR	$14.94
375-134-002	SFR	$14.94
375-134-003	SFR	$14.94
375-134-004	SFR	$14.94
375-134-005	SFR	$14.94
375-134-006	SFR	$14.94
375-134-007	SFR	$14.94
375-134-008	SFR	$14.94
375-135-001	SFR	$14.94
375-141-002	SFR	$14.94
375-141-003	SFR	$14.94
375-141-007	SFR	$14.94
375-141-008	SFR	$14.94
375-141-009	SFR	$14.94
375-141-012	SFR	$14.94
375-141-013	SFR	$14.94
375-141-014	SFR	$14.94
375-141-015	SFR	$14.94
375-141-017	SFR	$14.94
375-141-018	SFR	$14.94
375-141-019	SFR	$14.94
375-141-020	SFR	$14.94
375-141-025	VSFR	$7.46
375-141-026	SFR	$14.94
375-141-027	SFR	$14.94
375-141-028	SFR	$14.94
375-141-029	SFR	$14.94
375-141-030	SFR	$14.94
375-141-031	MFR4	$59.76
375-141-032	VSFR	$7.46
375-141-033	SFR	$14.94
375-141-034	SFR	$14.94
375-141-035	SFR	$14.94
375-142-003	SFR	$14.94
375-142-004	SFR	$14.94
375-142-005	MFR2	$29.88
375-142-008	SFR	$14.94
375-142-012	SFR	$14.94
375-142-013	SFR	$14.94
375-142-014	SFR	$14.94
375-142-015	SFR	$14.94
375-151-002	SFR	$14.94
375-151-003	SFR	$14.94
375-151-004	SFR	$14.94
375-151-005	SFR	$14.94
375-151-006	SFR	$14.94
375-151-007	SFR	$14.94
375-151-008	SFR	$14.94
375-152-001	SFR	$14.94
375-152-002	SFR	$14.94
375-152-003	SFR	$14.94
375-152-004	SFR	$14.94
375-152-005	SFR	$14.94
375-153-001	VSFR	$7.46
375-154-003	SFR	$14.94
375-154-007	SFR	$14.94
375-154-012	SFR	$14.94
375-155-002	SFR	$14.94
375-155-003	SFR	$14.94
375-155-004	SFR	$14.94
375-161-001	MFR2	$29.88
375-161-002	MFR2	$29.88
375-161-003	MFR2	$29.88
375-161-004	MFR2	$29.88
375-161-005	MFR2	$29.88
375-161-007	SFR	$14.94
375-161-008	VSFR	$7.46
375-161-009	MFR2	$29.88
375-161-011	SFR	$14.94
375-161-012	SFR	$14.94
375-161-013	SFR	$14.94
375-161-014	SFR	$14.94
375-161-017	SFR	$14.94
375-161-018	SFR	$14.94
375-161-019	SFR	$14.94
375-161-020	SFR	$14.94
375-161-021	SFR	$14.94
375-161-022	SFR	$14.94
375-161-023	SFR	$14.94
375-161-024	SFR	$14.94
375-161-025	SFR	$14.94
375-161-026	SFR	$14.94
375-161-028	SFR	$14.94
375-161-029	SFR	$14.94
375-162-001	MFR2	$29.88
375-162-002	MFR2	$29.88
375-162-003	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
375-162-004	SFR	$14.94
375-162-005	SFR	$14.94
375-162-006	SFR	$14.94
375-162-007	SFR	$14.94
375-162-008	SFR	$14.94
375-162-009	SFR	$14.94
375-162-010	SFR	$14.94
375-162-011	SFR	$14.94
375-162-012	SFR	$14.94
375-162-013	SFR	$14.94
375-162-014	SFR	$14.94
375-162-015	SFR	$14.94
375-171-001	SFR	$14.94
375-171-002	MFR2	$29.88
375-171-005	SFR	$14.94
375-171-006	SFR	$14.94
375-171-007	SFR	$14.94
375-171-008	SFR	$14.94
375-171-009	SFR	$14.94
375-171-010	SFR	$14.94
375-171-011	SFR	$14.94
375-171-012	SFR	$14.94
375-171-014	SFR	$14.94
375-171-015	SFR	$14.94
375-171-016	SFR	$14.94
375-171-017	SFR	$14.94
375-171-018	SFR	$14.94
375-171-019	SFR	$14.94
375-172-002	SFR	$14.94
375-172-003	SFR	$14.94
375-172-004	SFR	$14.94
375-172-005	SFR	$14.94
375-172-006	SFR	$14.94
375-172-008	SFR	$14.94
375-172-012	SFR	$14.94
375-172-015	SFR	$14.94
375-172-016	SFR	$14.94
375-172-017	SFR	$14.94
375-172-018	SFR	$14.94
375-172-019	SFR	$14.94
375-172-020	SFR	$14.94
375-172-021	SFR	$14.94
375-172-023	SFR	$14.94
375-172-024	SFR	$14.94
375-172-025	SFR	$14.94
375-172-026	SFR	$14.94
375-172-027	SFR	$14.94
375-172-028	VSFR	$7.46
375-172-029	SFR	$14.94
375-173-002	SFR	$14.94
375-173-003	SFR	$14.94
375-173-004	SFR	$14.94
375-173-005	SFR	$14.94
375-173-006	SFR	$14.94
375-173-007	SFR	$14.94
375-173-008	SFR	$14.94
375-173-009	SFR	$14.94
375-173-010	SFR	$14.94
375-173-012	SFR	$14.94
375-173-014	SFR	$14.94
375-173-015	SFR	$14.94
375-173-016	SFR	$14.94
375-173-017	SFR	$14.94
375-181-001	SFR	$14.94
375-181-002	SFR	$14.94
375-181-003	SFR	$14.94
375-181-004	SFR	$14.94
375-181-005	SFR	$14.94
375-181-006	SFR	$14.94
375-181-007	SFR	$14.94
375-181-008	SFR	$14.94
375-181-012	SFR	$14.94
375-181-013	SFR	$14.94
375-181-014	SFR	$14.94
375-181-015	SFR	$14.94
375-182-002	SFR	$14.94
375-182-006	SFR	$14.94
375-182-007	SFR	$14.94
375-182-008	SFR	$14.94
375-182-009	SFR	$14.94
375-182-010	SFR	$14.94
375-182-011	SFR	$14.94
375-182-012	SFR	$14.94
375-182-013	SFR	$14.94
375-182-014	SFR	$14.94
375-183-002	SFR	$14.94
375-183-003	SFR	$14.94
375-183-009	SFR	$14.94
375-183-010	SFR	$14.94
375-183-011	SFR	$14.94
375-183-012	SFR	$14.94
375-183-013	SFR	$14.94
375-183-014	SFR	$14.94
375-183-015	SFR	$14.94
375-183-016	SFR	$14.94
375-183-017	MFR2	$29.88
375-183-018	VSFR	$7.46
375-183-019	SFR	$14.94
375-183-020	MFR2	$29.88
375-183-021	SFR	$14.94
375-183-022	SFR	$14.94
375-183-023	SFR	$14.94
375-183-024	SFR	$14.94
375-191-002	SFR	$14.94
375-191-003	SFR	$14.94
375-191-004	SFR	$14.94
375-191-005	SFR	$14.94
375-191-006	SFR	$14.94
375-191-007	SFR	$14.94
375-191-008	SFR	$14.94
375-191-009	SFR	$14.94
375-191-010	SFR	$14.94
375-191-011	SFR	$14.94
375-192-001	SFR	$14.94
375-192-002	SFR	$14.94
375-192-003	SFR	$14.94
375-192-004	SFR	$14.94
375-192-005	SFR	$14.94
375-192-006	SFR	$14.94
375-192-007	SFR	$14.94
375-192-009	VSFR	$7.46
375-192-010	SFR	$14.94
375-192-011	SFR	$14.94
375-192-012	SFR	$14.94
375-192-013	SFR	$14.94
375-192-014	SFR	$14.94
375-192-015	SFR	$14.94
375-192-016	SFR	$14.94
375-192-017	SFR	$14.94
375-192-018	SFR	$14.94
375-192-020	SFR	$14.94
375-192-021	SFR	$14.94
375-192-022	SFR	$14.94
375-192-023	VSFR	$7.46
375-192-024	VSFR	$7.46
375-193-001	SFR	$14.94
375-193-002	SFR	$14.94
375-193-003	SFR	$14.94
375-193-004	SFR	$14.94
375-193-005	SFR	$14.94
375-193-006	SFR	$14.94
375-193-007	SFR	$14.94
375-193-009	SFR	$14.94
375-193-010	SFR	$14.94
375-193-011	SFR	$14.94
375-193-012	SFR	$14.94
375-201-001	SFR	$14.94
375-201-002	SFR	$14.94
375-201-007	SFR	$14.94
375-201-008	SFR	$14.94
375-201-009	SFR	$14.94
375-201-010	SFR	$14.94
375-201-011	SFR	$14.94
375-201-012	SFR	$14.94
375-201-013	SFR	$14.94
375-201-014	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
375-201-015	MFR	$44.82
375-201-016	SFR	$14.94
375-201-017	SFR	$14.94
375-201-018	SFR	$14.94
375-201-019	SFR	$14.94
375-201-020	SFR	$14.94
375-201-021	SFR	$14.94
375-202-001	SFR	$14.94
375-202-002	SFR	$14.94
375-202-003	SFR	$14.94
375-202-004	SFR	$14.94
375-202-005	SFR	$14.94
375-202-006	SFR	$14.94
375-202-007	SFR	$14.94
375-202-008	SFR	$14.94
375-202-009	SFR	$14.94
375-202-010	SFR	$14.94
375-202-011	SFR	$14.94
375-202-012	SFR	$14.94
375-202-013	SFR	$14.94
375-202-014	SFR	$14.94
375-202-015	SFR	$14.94
375-203-001	SFR	$14.94
375-203-002	SFR	$14.94
375-203-003	SFR	$14.94
375-203-004	SFR	$14.94
375-203-005	SFR	$14.94
375-203-006	MFR2	$29.88
375-203-007	SFR	$14.94
375-203-008	SFR	$14.94
375-203-009	SFR	$14.94
375-203-010	SFR	$14.94
375-211-001	COM	$74.70
375-211-002	SFR	$14.94
375-211-003	SFR	$14.94
375-211-004	SFR	$14.94
375-211-005	SFR	$14.94
375-211-006	SFR	$14.94
375-211-007	SFR	$14.94
375-211-008	SFR	$14.94
375-211-009	SFR	$14.94
375-211-010	SFR	$14.94
375-211-011	MFR2	$29.88
375-211-012	MFR2	$29.88
375-211-013	MFR2	$29.88
375-211-014	SFR	$14.94
375-211-015	SFR	$14.94
375-211-016	MFR2	$29.88
375-211-017	SFR	$14.94
375-211-018	SFR	$14.94
375-211-019	SFR	$14.94
375-211-020	SFR	$14.94
375-212-001	SFR	$14.94
375-212-003	VMFR	$7.46
375-212-004	SFR	$14.94
375-212-005	SFR	$14.94
375-212-006	VSFR	$7.46
375-212-007	SFR	$14.94
375-212-008	SFR	$14.94
375-212-009	SFR	$14.94
375-212-010	SFR	$14.94
375-212-011	SFR	$14.94
375-212-012	SFR	$14.94
375-212-013	SFR	$14.94
375-212-014	SFR	$14.94
375-212-015	SFR	$14.94
375-212-016	SFR	$14.94
375-212-019	COM	$74.70
375-213-001	SFR	$14.94
375-213-002	SFR	$14.94
375-213-003	SFR	$14.94
375-213-004	SFR	$14.94
375-213-005	SFR	$14.94
375-213-006	SFR	$14.94
375-213-007	SFR	$14.94
375-213-010	SFR	$14.94
375-213-011	SFR	$14.94
375-213-012	SFR	$14.94
375-213-013	SFR	$14.94
375-213-014	SFR	$14.94
375-213-015	SFR	$14.94
375-213-016	SFR	$14.94
375-213-017	SFR	$14.94
375-214-001	SFR	$14.94
375-214-002	SFR	$14.94
375-214-006	SFR	$14.94
375-214-008	SFR	$14.94
375-214-009	SFR	$14.94
375-214-010	SFR	$14.94
375-214-011	SFR	$14.94
375-214-012	SFR	$14.94
375-214-013	SFR	$14.94
375-214-014	SFR	$14.94
375-214-015	SFR	$14.94
375-214-016	SFR	$14.94
375-214-017	SFR	$14.94
375-214-018	SFR	$14.94
375-214-020	SFR	$14.94
375-214-021	SFR	$14.94
375-221-001	SFR	$14.94
375-221-002	SFR	$14.94
375-221-005	SFR	$14.94
375-221-006	SFR	$14.94
375-221-007	MFR2	$29.88
375-221-008	SFR	$14.94
375-221-009	SFR	$14.94
375-221-010	SFR	$14.94
375-221-011	SFR	$14.94
375-221-012	SFR	$14.94
375-221-013	SFR	$14.94
375-221-014	SFR	$14.94
375-221-016	SFR	$14.94
375-221-017	SFR	$14.94
375-221-018	SFR	$14.94
375-221-021	SFR	$14.94
375-221-022	COM	$74.70
375-221-023	SFR	$14.94
375-221-024	MFR2	$29.88
375-221-025	SFR	$14.94
375-221-026	SFR	$14.94
375-222-001	SFR	$14.94
375-222-002	SFR	$14.94
375-222-003	SFR	$14.94
375-222-004	SFR	$14.94
375-222-005	SFR	$14.94
375-222-006	SFR	$14.94
375-231-001	SFR	$14.94
375-231-002	SFR	$14.94
375-231-003	SFR	$14.94
375-231-004	SFR	$14.94
375-231-005	SFR	$14.94
375-231-006	MFR	$44.82
375-231-007	SFR	$14.94
375-231-009	SFR	$14.94
375-231-010	SFR	$14.94
375-231-011	SFR	$14.94
375-231-012	SFR	$14.94
375-231-013	SFR	$14.94
375-231-014	VSFR	$7.46
375-231-015	SFR	$14.94
375-232-001	MFR2	$29.88
375-232-002	MFR2	$29.88
375-232-003	MFR2	$29.88
375-232-004	MFR2	$29.88
375-232-005	SFR	$14.94
375-232-006	SFR	$14.94
375-232-007	SFR	$14.94
375-232-008	SFR	$14.94
375-232-009	SFR	$14.94
375-241-001	SFR	$14.94
375-241-002	VSFR	$7.46
375-241-003	VSFR	$7.46
375-241-004	SFR	$14.94
375-241-005	SFR	$14.94
375-241-006	SFR	$14.94
375-241-007	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
375-242-001	MFR	$44.82
375-242-002	SFR	$14.94
375-242-003	SFR	$14.94
375-242-004	MFR4	$59.76
375-242-005	SFR	$14.94
375-242-006	SFR	$14.94
375-242-007	SFR	$14.94
375-242-008	MFR	$44.82
375-242-009	SFR	$14.94
375-242-010	SFR	$14.94
375-242-011	SFR	$14.94
375-242-012	SFR	$14.94
375-242-013	SFR	$14.94
375-242-014	SFR	$14.94
375-242-015	SFR	$14.94
375-242-016	SFR	$14.94
375-242-017	SFR	$14.94
375-243-003	MFR	$44.82
375-243-004	VCOM	$7.46
375-243-005	VCOM	$7.46
375-243-006	VCOM	$7.46
375-243-007	VCOM	$7.46
375-243-008	VCOM	$7.46
375-243-009	SFR	$14.94
375-243-010	SFR	$14.94
375-243-011	MFR2	$29.88
375-243-012	COM	$74.70
375-244-001	SFR	$14.94
375-244-002	SFR	$14.94
375-244-003	SFR	$14.94
375-244-004	MFR2	$29.88
375-244-005	MFR4	$59.76
375-244-006	SFR	$14.94
375-244-007	SFR	$14.94
375-244-008	SFR	$14.94
375-251-001	SFR	$14.94
375-251-002	SFR	$14.94
375-251-003	SFR	$14.94
375-251-004	SFR	$14.94
375-251-005	SFR	$14.94
375-251-006	SFR	$14.94
375-251-007	SFR	$14.94
375-251-008	SFR	$14.94
375-251-009	SFR	$14.94
375-252-001	SFR	$14.94
375-252-002	SFR	$14.94
375-252-003	SFR	$14.94
375-252-004	SFR	$14.94
375-252-005	SFR	$14.94
375-252-008	SFR	$14.94
375-252-009	SFR	$14.94
375-252-010	SFR	$14.94
375-252-011	SFR	$14.94
375-252-012	SFR	$14.94
375-252-013	SFR	$14.94
375-252-014	MFR4	$59.76
375-252-015	SFR	$14.94
375-252-016	SFR	$14.94
375-252-017	SFR	$14.94
375-252-018	SFR	$14.94
375-252-019	SFR	$14.94
375-253-001	SFR	$14.94
375-253-002	SFR	$14.94
375-253-003	SFR	$14.94
375-253-004	SFR	$14.94
375-253-005	SFR	$14.94
375-253-006	SFR	$14.94
375-253-007	SFR	$14.94
375-253-008	SFR	$14.94
375-254-001	SFR	$14.94
375-254-002	MFR2	$29.88
375-254-003	SFR	$14.94
375-254-004	SFR	$14.94
375-254-005	SFR	$14.94
375-254-007	SFR	$14.94
375-254-008	SFR	$14.94
375-254-009	SFR	$14.94
375-254-010	SFR	$14.94
375-254-011	SFR	$14.94
375-254-012	SFR	$14.94
375-254-013	SFR	$14.94
375-254-014	SFR	$14.94
375-254-015	SFR	$14.94
375-254-016	SFR	$14.94
375-254-017	SFR	$14.94
375-254-018	SFR	$14.94
375-254-019	SFR	$14.94
375-254-020	SFR	$14.94
375-256-006	MFR5	$74.70
375-256-011	MFR5	$74.70
375-256-012	MFR5	$74.70
375-256-013	SFR	$14.94
375-256-014	MFR5	$74.70
375-256-015	MFR5	$74.70
375-256-016	VSFR	$7.46
375-256-017	VSFR	$7.46
375-256-018	SFR	$14.94
375-256-019	SFR	$14.94
375-256-020	SFR	$14.94
375-256-021	SFR	$14.94
375-256-023	MFR2	$29.88
375-256-024	SFR	$14.94
375-257-001	SFR	$14.94
375-257-002	MFR2	$29.88
375-257-003	VSFR	$7.46
375-257-004	SFR	$14.94
375-257-006	SFR	$14.94
375-257-007	SFR	$14.94
375-257-008	SFR	$14.94
375-258-001	MFR2	$29.88
375-258-002	MFR2	$29.88
375-258-003	SFR	$14.94
375-258-004	SFR	$14.94
375-258-006	SFR	$14.94
375-258-007	SFR	$14.94
375-258-008	SFR	$14.94
375-258-009	SFR	$14.94
375-260-001	SFR	$14.94
375-260-002	SFR	$14.94
375-260-005	SFR	$14.94
375-260-006	SFR	$14.94
375-260-007	SFR	$14.94
375-260-008	SFR	$14.94
375-260-009	SFR	$14.94
375-260-012	MFR	$44.82
375-260-013	SFR	$14.94
375-260-018	SFR	$14.94
375-260-020	SFR	$14.94
375-260-022	SFR	$14.94
375-260-023	SFR	$14.94
375-260-024	SFR	$14.94
375-260-025	SFR	$14.94
375-260-026	SFR	$14.94
375-260-027	SFR	$14.94
375-260-028	SFR	$14.94
375-260-029	SFR	$14.94
375-260-030	SFR	$14.94
375-260-031	SFR	$14.94
375-260-032	SFR	$14.94
375-260-033	SFR	$14.94
375-271-001	SFR	$14.94
375-271-002	SFR	$14.94
375-271-003	SFR	$14.94
375-271-004	SFR	$14.94
375-271-005	SFR	$14.94
375-271-007	VSFR	$7.46
375-271-008	SFR	$14.94
375-271-009	VSFR	$7.46
375-271-010	SFR	$14.94
375-271-012	SFR	$14.94
375-271-013	SFR	$14.94
375-271-014	SFR	$14.94
375-271-015	SFR	$14.94
375-271-016	SFR	$14.94
375-271-017	SFR	$14.94
375-271-018	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
375-271-020	SFR	$14.94
375-271-021	SFR	$14.94
375-271-022	SFR	$14.94
375-271-023	SFR	$14.94
375-271-024	SFR	$14.94
375-272-002	SFR	$14.94
375-272-003	SFR	$14.94
375-272-004	SFR	$14.94
375-272-005	SFR	$14.94
375-272-006	SFR	$14.94
375-272-007	SFR	$14.94
375-272-008	SFR	$14.94
375-272-009	SFR	$14.94
375-272-010	SFR	$14.94
375-272-011	SFR	$14.94
375-272-012	SFR	$14.94
375-272-013	SFR	$14.94
375-272-014	SFR	$14.94
375-272-015	SFR	$14.94
375-272-016	SFR	$14.94
375-272-017	SFR	$14.94
375-273-001	SFR	$14.94
375-273-002	SFR	$14.94
375-273-003	SFR	$14.94
375-273-004	SFR	$14.94
375-273-005	SFR	$14.94
375-273-006	SFR	$14.94
375-273-007	SFR	$14.94
375-273-008	SFR	$14.94
375-273-009	SFR	$14.94
375-273-010	MFR2	$29.88
375-273-011	SFR	$14.94
375-273-013	SFR	$14.94
375-273-014	SFR	$14.94
375-273-015	SFR	$14.94
375-273-016	SFR	$14.94
375-273-017	SFR	$14.94
375-281-004	SFR	$14.94
375-281-005	SFR	$14.94
375-281-006	SFR	$14.94
375-281-007	SFR	$14.94
375-281-008	SFR	$14.94
375-281-009	SFR	$14.94
375-281-010	SFR	$14.94
375-281-011	SFR	$14.94
375-281-012	SFR	$14.94
375-281-013	SFR	$14.94
375-281-018	SFR	$14.94
375-281-019	SFR	$14.94
375-281-020	SFR	$14.94
375-281-021	MFR4	$59.76
375-281-022	SFR	$14.94
375-281-023	SFR	$14.94
375-281-024	SFR	$14.94
375-282-002	SFR	$14.94
375-282-003	SFR	$14.94
375-282-004	SFR	$14.94
375-282-006	SFR	$14.94
375-282-007	SFR	$14.94
375-282-008	SFR	$14.94
375-282-009	SFR	$14.94
375-282-010	SFR	$14.94
375-282-011	SFR	$14.94
375-282-012	SFR	$14.94
375-282-013	SFR	$14.94
375-282-014	SFR	$14.94
375-282-015	SFR	$14.94
375-282-016	SFR	$14.94
375-282-017	SFR	$14.94
375-282-018	SFR	$14.94
375-282-019	SFR	$14.94
375-283-001	SFR	$14.94
375-283-002	SFR	$14.94
375-283-003	SFR	$14.94
375-283-004	SFR	$14.94
375-283-005	SFR	$14.94
375-283-006	SFR	$14.94
375-283-008	SFR	$14.94
375-283-009	SFR	$14.94
375-283-010	SFR	$14.94
375-283-011	SFR	$14.94
375-283-012	SFR	$14.94
375-283-013	SFR	$14.94
375-283-014	SFR	$14.94
375-283-015	SFR	$14.94
375-283-016	MFR	$44.82
375-283-017	SFR	$14.94
375-283-018	SFR	$14.94
375-284-001	SFR	$14.94
375-284-002	SFR	$14.94
375-284-003	SFR	$14.94
375-284-004	SFR	$14.94
375-284-005	SFR	$14.94
375-284-006	SFR	$14.94
375-284-007	SFR	$14.94
375-284-008	SFR	$14.94
375-284-009	SFR	$14.94
375-291-002	SFR	$14.94
375-291-003	SFR	$14.94
375-291-007	SFR	$14.94
375-291-010	SFR	$14.94
375-291-011	SFR	$14.94
375-291-012	SFR	$14.94
375-291-013	SFR	$14.94
375-291-014	SFR	$14.94
375-291-015	SFR	$14.94
375-291-016	SFR	$14.94
375-291-017	SFR	$14.94
375-291-018	SFR	$14.94
375-292-001	SFR	$14.94
375-292-002	SFR	$14.94
375-292-003	SFR	$14.94
375-292-004	SFR	$14.94
375-292-005	SFR	$14.94
375-292-006	SFR	$14.94
375-292-008	SFR	$14.94
375-292-009	SFR	$14.94
375-292-010	MFR2	$29.88
375-292-011	SFR	$14.94
375-292-012	SFR	$14.94
375-292-013	SFR	$14.94
375-293-001	SFR	$14.94
375-293-002	SFR	$14.94
375-293-003	SFR	$14.94
375-293-004	SFR	$14.94
375-293-005	SFR	$14.94
375-293-006	SFR	$14.94
375-293-007	SFR	$14.94
375-293-008	SFR	$14.94
375-293-009	SFR	$14.94
375-293-010	SFR	$14.94
375-293-011	SFR	$14.94
375-294-001	SFR	$14.94
375-294-004	SFR	$14.94
375-294-007	SFR	$14.94
375-294-010	SFR	$14.94
375-294-011	SFR	$14.94
375-294-013	SFR	$14.94
375-294-014	SFR	$14.94
375-294-015	SFR	$14.94
375-294-016	SFR	$14.94
375-294-018	SFR	$14.94
375-294-019	SFR	$14.94
375-294-020	SFR	$14.94
375-294-021	SFR	$14.94
375-295-001	SFR	$14.94
375-295-002	SFR	$14.94
375-295-003	SFR	$14.94
375-295-006	SFR	$14.94
375-295-007	SFR	$14.94
375-295-008	SFR	$14.94
375-295-009	SFR	$14.94
375-295-010	SFR	$14.94
375-295-011	SFR	$14.94
375-295-012	SFR	$14.94
375-301-001	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
375-301-002	SFR	$14.94
375-301-003	SFR	$14.94
375-301-007	SFR	$14.94
375-301-009	SFR	$14.94
375-301-010	SFR	$14.94
375-301-013	SFR	$14.94
375-301-014	VSFR	$7.46
375-301-015	SFR	$14.94
375-301-016	SFR	$14.94
375-301-017	SFR	$14.94
375-301-018	SFR	$14.94
375-301-019	SFR	$14.94
375-301-020	SFR	$14.94
375-301-023	SFR	$14.94
375-301-024	VSFR	$7.46
375-302-002	SFR	$14.94
375-302-003	SFR	$14.94
375-302-004	SFR	$14.94
375-302-005	SFR	$14.94
375-302-006	SFR	$14.94
375-302-007	SFR	$14.94
375-302-008	SFR	$14.94
375-302-010	INST	$74.70
375-302-013	SFR	$14.94
375-302-014	SFR	$14.94
375-302-019	SFR	$14.94
375-302-020	SFR	$14.94
375-302-021	SFR	$14.94
375-311-001	VSFR	$7.46
375-311-002	SFR	$14.94
375-311-003	VSFR	$7.46
375-311-005	SFR	$14.94
375-311-006	SFR	$14.94
375-311-010	SFR	$14.94
375-311-016	SFR	$14.94
375-311-017	SFR	$14.94
375-311-019	MFR2	$29.88
375-311-022	SFR	$14.94
375-311-023	SFR	$14.94
375-311-024	SFR	$14.94
375-311-025	SFR	$14.94
375-311-026	MFR2	$29.88
375-311-027	SFR	$14.94
375-311-028	VSFR	$7.46
375-311-030	SFR	$14.94
375-311-031	SFR	$14.94
375-312-001	SFR	$14.94
375-312-002	SFR	$14.94
375-312-003	SFR	$14.94
375-312-004	SFR	$14.94
375-312-005	SFR	$14.94
375-312-006	SFR	$14.94
375-312-007	SFR	$14.94
375-312-009	SFR	$14.94
375-312-010	SFR	$14.94
378-080-002	IND	$74.70
378-091-003	SFR	$14.94
378-091-004	VSFR	$7.46
378-091-005	MFR2	$29.88
378-091-006	SFR	$14.94
378-091-007	VSFR	$7.46
378-091-012	IND	$74.70
378-091-013	COM	$74.70
378-092-001	SFR	$14.94
378-092-002	VIND	$74.70
378-092-003	VIND	$74.70
378-092-007	SFR	$14.94
378-092-008	MFR2	$29.88
378-092-012	SFR	$14.94
378-092-013	SFR	$14.94
378-092-015	SFR	$14.94
378-092-016	SFR	$14.94
378-092-017	MFR2	$29.88
378-092-018	IND	$74.70
378-092-019	SFR	$14.94
378-092-020	COM	$74.70
378-092-021	IND	$74.70
378-092-022	VSFR	$7.46
378-092-023	VSFR	$7.46
378-092-024	COM	$74.70
378-101-007	IND	$74.70
378-102-003	IND	$74.70
378-103-001	COM	$74.70
378-103-011	VCOM	$7.46
378-103-013	COM	$74.70
378-103-015	COM	$74.70
378-103-016	VCOM	$7.46
378-110-014	IND	$74.70
378-121-004	VIND	$74.70
378-123-009	IND	$74.70
378-130-005	VIND	$74.70
378-130-006	VCOM	$7.46
378-130-013	COM	$74.70
378-130-014	SFR	$14.94
378-130-019	COM	$74.70
378-130-021	IND	$74.70
378-140-014	IND	$74.70
380-041-008	IND	$74.70
380-041-009	IND	$74.70
380-051-001	IND	$74.70
380-051-002	IND	$74.70
380-051-006	MFR	$44.82
380-051-007	SFR	$14.94
380-051-009	SFR	$14.94
380-051-010	SFR	$14.94
380-051-011	SFR	$14.94
380-051-012	SFR	$14.94
380-051-017	SFR	$14.94
380-051-018	SFR	$14.94
380-051-019	SFR	$14.94
380-051-022	MFR4	$59.76
380-051-023	MFR2	$29.88
380-051-024	MFR2	$29.88
380-051-026	SFR	$14.94
380-051-031	IND	$74.70
380-051-034	COM	$74.70
380-051-040	MFR	$44.82
380-051-046	VSFR	$7.46
380-051-047	SFR	$14.94
380-052-003	COM	$74.70
380-061-014	INST	$74.70
380-061-015	SFR	$14.94
380-061-016	COM	$74.70
380-062-014	COM	$74.70
380-062-018	COM	$74.70
380-070-001	SFR	$14.94
380-070-002	SFR	$14.94
380-070-006	SFR	$14.94
380-070-007	SFR	$14.94
380-070-008	SFR	$14.94
380-070-016	VSFR	$7.46
380-070-017	SFR	$14.94
380-070-021	SFR	$14.94
380-070-022	SFR	$14.94
380-070-023	SFR	$14.94
380-070-024	SFR	$14.94
380-070-025	SFR	$14.94
380-070-026	SFR	$14.94
380-070-027	SFR	$14.94
380-070-028	SFR	$14.94
380-070-030	SFR	$14.94
380-070-031	SFR	$14.94
380-070-032	SFR	$14.94
380-070-033	SFR	$14.94
380-070-034	SFR	$14.94
380-070-035	VSFR	$7.46
380-070-036	VSFR	$7.46
380-070-037	VSFR	$7.46
380-070-038	VSFR	$7.46
380-070-039	VSFR	$7.46
380-070-040	VSFR	$7.46
380-070-041	VSFR	$7.46
380-070-042	VSFR	$7.46
380-070-043	VSFR	$7.46
380-070-044	VSFR	$7.46
380-080-002	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
380-080-003	SFR	$14.94
380-080-006	SFR	$14.94
380-080-010	SFR	$14.94
380-080-011	SFR	$14.94
380-080-012	SFR	$14.94
380-080-013	SFR	$14.94
380-080-014	SFR	$14.94
380-080-015	SFR	$14.94
380-080-016	SFR	$14.94
380-080-017	SFR	$14.94
380-080-018	VSFR	$7.46
380-080-019	VSFR	$7.46
380-080-021	SFR	$14.94
380-080-023	SFR	$14.94
380-080-024	SFR	$14.94
380-080-025	SFR	$14.94
380-080-026	SFR	$14.94
380-080-028	SFR	$14.94
380-080-029	SFR	$14.94
380-080-030	VSFR	$7.46
380-080-031	VSFR	$7.46
380-080-032	SFR	$14.94
380-080-033	SFR	$14.94
380-080-034	SFR	$14.94
380-080-035	SFR	$14.94
380-080-037	SFR	$14.94
380-080-038	SFR	$14.94
380-080-039	SFR	$14.94
380-080-040	SFR	$14.94
380-080-041	SFR	$14.94
380-080-042	SFR	$14.94
380-080-044	SFR	$14.94
380-080-045	SFR	$14.94
380-080-046	SFR	$14.94
380-080-047	SFR	$14.94
380-080-048	SFR	$14.94
380-080-049	SFR	$14.94
380-080-050	SFR	$14.94
380-080-051	SFR	$14.94
380-080-052	SFR	$14.94
380-080-053	SFR	$14.94
380-080-054	SFR	$14.94
380-080-055	SFR	$14.94
380-080-056	SFR	$14.94
380-080-057	SFR	$14.94
380-090-001	SFR	$14.94
380-090-002	SFR	$14.94
380-090-004	SFR	$14.94
380-090-005	SFR	$14.94
380-090-006	SFR	$14.94
380-090-007	SFR	$14.94
380-090-008	SFR	$14.94
380-090-009	SFR	$14.94
380-090-010	SFR	$14.94
380-090-011	SFR	$14.94
380-090-012	SFR	$14.94
380-090-013	SFR	$14.94
380-090-014	SFR	$14.94
380-090-015	SFR	$14.94
380-101-001	SFR	$14.94
380-101-002	SFR	$14.94
380-101-003	SFR	$14.94
380-101-004	SFR	$14.94
380-101-005	SFR	$14.94
380-101-006	SFR	$14.94
380-101-007	SFR	$14.94
380-101-008	SFR	$14.94
380-101-009	SFR	$14.94
380-101-010	SFR	$14.94
380-101-011	SFR	$14.94
380-101-012	SFR	$14.94
380-101-013	SFR	$14.94
380-101-014	SFR	$14.94
380-101-015	SFR	$14.94
380-101-016	SFR	$14.94
380-101-017	SFR	$14.94
380-101-020	SFR	$14.94
380-101-021	SFR	$14.94
380-101-022	SFR	$14.94
380-101-023	SFR	$14.94
380-101-024	SFR	$14.94
380-101-025	SFR	$14.94
380-101-026	SFR	$14.94
380-101-027	SFR	$14.94
380-101-028	SFR	$14.94
380-101-029	SFR	$14.94
380-101-030	SFR	$14.94
380-101-037	SFR	$14.94
380-101-039	SFR	$14.94
380-101-040	SFR	$14.94
380-101-041	SFR	$14.94
380-101-042	SFR	$14.94
380-101-043	SFR	$14.94
380-101-044	SFR	$14.94
380-101-045	SFR	$14.94
380-101-046	SFR	$14.94
380-101-047	SFR	$14.94
380-102-001	SFR	$14.94
380-102-002	SFR	$14.94
380-102-003	SFR	$14.94
380-102-004	SFR	$14.94
380-102-005	SFR	$14.94
380-102-006	SFR	$14.94
380-103-001	SFR	$14.94
380-103-002	SFR	$14.94
380-103-003	SFR	$14.94
380-104-001	SFR	$14.94
380-104-002	SFR	$14.94
380-104-003	SFR	$14.94
380-104-004	SFR	$14.94
380-104-005	SFR	$14.94
380-104-006	SFR	$14.94
380-104-007	SFR	$14.94
380-104-008	SFR	$14.94
380-104-009	SFR	$14.94
380-104-010	SFR	$14.94
380-104-011	SFR	$14.94
380-104-012	SFR	$14.94
380-104-013	SFR	$14.94
380-104-014	SFR	$14.94
380-104-015	SFR	$14.94
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380-104-017	SFR	$14.94
380-104-018	SFR	$14.94
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380-104-020	SFR	$14.94
380-104-021	SFR	$14.94
380-104-022	SFR	$14.94
380-104-023	SFR	$14.94
380-104-024	SFR	$14.94
380-111-001	SFR	$14.94
380-111-002	SFR	$14.94
380-111-003	SFR	$14.94
380-111-004	SFR	$14.94
380-111-005	SFR	$14.94
380-111-006	SFR	$14.94
380-111-007	SFR	$14.94
380-111-008	SFR	$14.94
380-111-009	SFR	$14.94
380-111-010	SFR	$14.94
380-111-011	SFR	$14.94
380-111-012	SFR	$14.94
380-111-013	SFR	$14.94
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380-111-016	SFR	$14.94
380-111-017	SFR	$14.94
380-111-018	SFR	$14.94
380-111-019	SFR	$14.94
380-111-020	SFR	$14.94
380-111-021	SFR	$14.94
380-111-022	SFR	$14.94
380-111-023	SFR	$14.94
380-111-024	SFR	$14.94
380-111-025	SFR	$14.94
380-111-026	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
380-111-027	SFR	$14.94
380-112-001	SFR	$14.94
380-112-002	SFR	$14.94
380-112-003	SFR	$14.94
380-112-004	SFR	$14.94
380-112-005	SFR	$14.94
380-112-006	SFR	$14.94
380-112-007	SFR	$14.94
380-112-008	SFR	$14.94
380-112-009	SFR	$14.94
380-112-010	SFR	$14.94
380-112-011	SFR	$14.94
380-112-012	SFR	$14.94
380-112-013	SFR	$14.94
380-112-014	SFR	$14.94
380-112-015	SFR	$14.94
380-112-016	SFR	$14.94
380-112-017	SFR	$14.94
380-112-018	SFR	$14.94
380-112-019	SFR	$14.94
380-112-020	SFR	$14.94
380-112-021	SFR	$14.94
380-112-022	SFR	$14.94
380-112-023	SFR	$14.94
380-112-024	SFR	$14.94
380-112-025	SFR	$14.94
380-113-001	SFR	$14.94
380-113-002	SFR	$14.94
380-113-003	SFR	$14.94
380-113-004	SFR	$14.94
380-113-005	SFR	$14.94
380-113-006	SFR	$14.94
380-113-007	SFR	$14.94
380-113-008	SFR	$14.94
380-113-009	SFR	$14.94
380-113-010	SFR	$14.94
380-113-011	SFR	$14.94
380-113-012	SFR	$14.94
380-113-013	SFR	$14.94
380-113-014	SFR	$14.94
380-113-015	SFR	$14.94
380-113-016	SFR	$14.94
380-113-017	SFR	$14.94
380-113-018	SFR	$14.94
380-113-019	SFR	$14.94
380-120-001	SFR	$14.94
380-120-002	SFR	$14.94
380-120-003	SFR	$14.94
380-120-004	SFR	$14.94
380-120-006	SFR	$14.94
380-120-007	SFR	$14.94
380-120-008	SFR	$14.94
380-120-009	SFR	$14.94
380-120-010	SFR	$14.94
380-120-011	SFR	$14.94
380-120-013	SFR	$14.94
380-120-014	SFR	$14.94
380-120-019	SFR	$14.94
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380-120-023	SFR	$14.94
380-120-026	SFR	$14.94
380-120-027	SFR	$14.94
380-120-028	COM	$74.70
380-120-029	SFR	$14.94
380-120-030	SFR	$14.94
380-120-031	SFR	$14.94
380-120-032	SFR	$14.94
380-120-033	SFR	$14.94
380-120-034	SFR	$14.94
380-120-035	SFR	$14.94
380-120-036	SFR	$14.94
380-120-037	SFR	$14.94
380-120-038	SFR	$14.94
380-120-039	SFR	$14.94
380-120-040	VSFR	$7.46
380-120-042	SFR	$14.94
380-120-044	SFR	$14.94
380-120-045	SFR	$14.94
380-120-050	SFR	$14.94
380-120-053	SFR	$14.94
380-120-054	SFR	$14.94
380-120-055	SFR	$14.94
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380-120-057	SFR	$14.94
380-120-058	SFR	$14.94
380-120-059	SFR	$14.94
380-120-060	VSFR	$7.46
380-120-061	VSFR	$7.46
380-120-065	SFR	$14.94
380-120-066	VSFR	$7.46
380-120-068	SFR	$14.94
380-120-069	SFR	$14.94
380-120-070	SFR	$14.94
380-120-071	SFR	$14.94
380-120-072	SFR	$14.94
380-120-073	SFR	$14.94
380-120-074	SFR	$14.94
380-120-075	SFR	$14.94
380-120-076	SFR	$14.94
380-120-077	SFR	$14.94
380-120-078	SFR	$14.94
380-120-079	SFR	$14.94
380-120-080	SFR	$14.94
380-120-081	SFR	$14.94
380-120-082	SFR	$14.94
380-120-083	SFR	$14.94
380-120-084	SFR	$14.94
380-120-085	SFR	$14.94
380-120-086	SFR	$14.94
380-120-087	VSFR	$7.46
380-120-088	VSFR	$7.46
380-120-089	SFR	$14.94
380-120-090	SFR	$14.94
380-131-001	SFR	$14.94
380-131-002	SFR	$14.94
380-131-003	SFR	$14.94
380-131-004	SFR	$14.94
380-131-005	SFR	$14.94
380-131-006	SFR	$14.94
380-131-007	SFR	$14.94
380-131-008	SFR	$14.94
380-131-009	SFR	$14.94
380-131-010	SFR	$14.94
380-131-011	SFR	$14.94
380-131-012	SFR	$14.94
380-131-013	SFR	$14.94
380-131-014	SFR	$14.94
380-131-015	SFR	$14.94
380-131-016	SFR	$14.94
380-131-017	SFR	$14.94
380-131-018	SFR	$14.94
380-131-019	SFR	$14.94
380-131-020	SFR	$14.94
380-132-001	SFR	$14.94
380-132-002	SFR	$14.94
380-132-003	SFR	$14.94
380-132-004	SFR	$14.94
380-132-005	SFR	$14.94
380-132-006	SFR	$14.94
380-132-007	SFR	$14.94
380-132-008	SFR	$14.94
380-132-009	SFR	$14.94
380-132-010	SFR	$14.94
380-132-011	SFR	$14.94
380-132-012	SFR	$14.94
380-132-013	SFR	$14.94
380-132-014	SFR	$14.94
380-132-015	SFR	$14.94
380-132-016	SFR	$14.94
380-132-017	SFR	$14.94
380-132-018	SFR	$14.94
380-132-019	SFR	$14.94
380-132-020	SFR	$14.94
380-132-021	SFR	$14.94
380-141-001	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
380-141-002	SFR	$14.94
380-141-003	SFR	$14.94
380-141-004	SFR	$14.94
380-141-005	SFR	$14.94
380-141-006	SFR	$14.94
380-141-007	SFR	$14.94
380-141-008	SFR	$14.94
380-141-009	SFR	$14.94
380-141-010	SFR	$14.94
380-141-011	SFR	$14.94
380-141-012	SFR	$14.94
380-141-013	SFR	$14.94
380-141-014	SFR	$14.94
380-141-015	SFR	$14.94
380-141-016	SFR	$14.94
380-141-017	SFR	$14.94
380-141-018	SFR	$14.94
380-141-019	SFR	$14.94
380-141-020	SFR	$14.94
380-141-021	SFR	$14.94
380-141-022	SFR	$14.94
380-141-023	SFR	$14.94
380-141-024	SFR	$14.94
380-141-025	SFR	$14.94
380-141-026	SFR	$14.94
380-141-027	SFR	$14.94
380-142-001	SFR	$14.94
380-142-002	SFR	$14.94
380-142-003	SFR	$14.94
380-142-004	SFR	$14.94
380-142-005	SFR	$14.94
380-142-006	SFR	$14.94
380-142-007	SFR	$14.94
380-142-008	SFR	$14.94
380-142-009	SFR	$14.94
380-142-010	SFR	$14.94
380-142-011	SFR	$14.94
380-142-012	SFR	$14.94
380-142-013	SFR	$14.94
380-142-014	SFR	$14.94
380-142-015	SFR	$14.94
380-142-016	SFR	$14.94
380-143-001	SFR	$14.94
380-143-002	SFR	$14.94
380-143-003	SFR	$14.94
380-143-004	SFR	$14.94
380-143-005	SFR	$14.94
380-143-006	SFR	$14.94
380-143-007	SFR	$14.94
380-143-008	SFR	$14.94
380-143-009	SFR	$14.94
380-143-010	SFR	$14.94
380-143-011	SFR	$14.94
380-143-012	SFR	$14.94
380-143-013	SFR	$14.94
380-143-014	SFR	$14.94
380-143-015	SFR	$14.94
380-143-016	SFR	$14.94
380-143-017	SFR	$14.94
380-143-018	SFR	$14.94
380-143-019	SFR	$14.94
380-143-020	SFR	$14.94
380-143-021	SFR	$14.94
380-143-022	SFR	$14.94
380-143-023	SFR	$14.94
380-143-024	SFR	$14.94
380-143-025	SFR	$14.94
380-151-001	SFR	$14.94
380-151-002	SFR	$14.94
380-151-003	SFR	$14.94
380-151-004	SFR	$14.94
380-151-005	SFR	$14.94
380-151-006	SFR	$14.94
380-151-007	SFR	$14.94
380-151-008	SFR	$14.94
380-152-001	SFR	$14.94
380-152-002	SFR	$14.94
380-152-003	SFR	$14.94
380-152-004	SFR	$14.94
380-152-005	SFR	$14.94
380-152-006	SFR	$14.94
380-152-007	SFR	$14.94
380-152-008	SFR	$14.94
380-152-009	SFR	$14.94
380-152-010	SFR	$14.94
380-152-011	SFR	$14.94
380-152-012	SFR	$14.94
380-152-013	SFR	$14.94
380-152-014	SFR	$14.94
380-152-015	SFR	$14.94
380-152-016	SFR	$14.94
380-152-017	SFR	$14.94
380-152-018	SFR	$14.94
380-152-019	SFR	$14.94
380-152-020	SFR	$14.94
380-152-021	SFR	$14.94
380-152-022	SFR	$14.94
380-170-003	SFR	$14.94
380-170-005	IND	$74.70
380-170-008	SFR	$14.94
380-170-009	SFR	$14.94
380-170-010	SFR	$14.94
380-170-011	SFR	$14.94
380-170-012	SFR	$14.94
380-170-013	SFR	$14.94
380-170-014	SFR	$14.94
380-170-015	SFR	$14.94
380-170-016	SFR	$14.94
380-170-017	SFR	$14.94
380-170-018	SFR	$14.94
380-170-019	SFR	$14.94
380-170-020	SFR	$14.94
380-170-021	SFR	$14.94
380-170-022	SFR	$14.94
380-170-023	SFR	$14.94
380-170-024	SFR	$14.94
380-170-025	SFR	$14.94
380-170-026	SFR	$14.94
380-170-027	SFR	$14.94
380-170-028	SFR	$14.94
380-170-029	SFR	$14.94
380-170-030	SFR	$14.94
380-180-002	SFR	$14.94
380-180-003	SFR	$14.94
380-180-005	SFR	$14.94
380-180-006	SFR	$14.94
380-180-008	SFR	$14.94
380-180-009	SFR	$14.94
380-180-010	SFR	$14.94
380-180-011	SFR	$14.94
380-180-012	SFR	$14.94
380-180-013	SFR	$14.94
380-180-014	SFR	$14.94
380-180-015	SFR	$14.94
380-180-016	SFR	$14.94
380-180-018	SFR	$14.94
380-180-019	SFR	$14.94
380-180-020	SFR	$14.94
380-180-021	SFR	$14.94
380-180-022	SFR	$14.94
380-180-023	SFR	$14.94
380-180-024	SFR	$14.94
380-180-025	SFR	$14.94
380-180-027	SFR	$14.94
380-180-028	SFR	$14.94
380-180-029	SFR	$14.94
380-180-030	SFR	$14.94
380-180-031	SFR	$14.94
380-180-032	SFR	$14.94
380-180-034	MFR6	$89.64
380-180-036	IND	$74.70
380-180-042	MFR2	$29.88
380-180-043	MFR2	$29.88
380-180-044	MFR2	$29.88
380-180-050	SFR	$14.94
380-180-054	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
380-180-056	MFR2	$29.88
380-180-057	MFR2	$29.88
380-180-058	SFR	$14.94
380-180-063	COM	$74.70
380-180-067	IND	$74.70
380-180-068	COM	$74.70
380-180-070	COM	$74.70
380-180-071	SFR	$14.94
380-180-072	SFR	$14.94
380-180-073	SFR	$14.94
380-180-074	SFR	$14.94
380-180-075	SFR	$14.94
380-180-076	SFR	$14.94
380-180-077	SFR	$14.94
380-180-078	SFR	$14.94
380-180-079	SFR	$14.94
380-180-080	SFR	$14.94
380-180-081	SFR	$14.94
380-180-082	SFR	$14.94
380-180-083	SFR	$14.94
380-180-084	SFR	$14.94
380-180-085	SFR	$14.94
380-180-086	SFR	$14.94
380-180-087	SFR	$14.94
380-180-088	SFR	$14.94
380-180-089	SFR	$14.94
380-180-090	SFR	$14.94
380-180-092	SFR	$14.94
380-191-001	SFR	$14.94
380-191-002	SFR	$14.94
380-191-003	SFR	$14.94
380-191-004	SFR	$14.94
380-191-005	SFR	$14.94
380-191-006	MFR2	$29.88
380-191-008	SFR	$14.94
380-191-009	SFR	$14.94
380-191-010	SFR	$14.94
380-191-011	SFR	$14.94
380-192-001	SFR	$14.94
380-192-002	SFR	$14.94
380-192-003	SFR	$14.94
380-192-004	SFR	$14.94
380-192-005	SFR	$14.94
380-192-006	SFR	$14.94
380-192-007	SFR	$14.94
380-192-008	SFR	$14.94
380-192-009	SFR	$14.94
380-192-010	SFR	$14.94
380-192-011	SFR	$14.94
380-192-012	SFR	$14.94
380-192-013	SFR	$14.94
380-193-001	SFR	$14.94
380-193-002	SFR	$14.94
380-193-003	SFR	$14.94
380-193-004	SFR	$14.94
380-193-005	SFR	$14.94
380-193-006	SFR	$14.94
380-193-007	SFR	$14.94
380-193-008	SFR	$14.94
380-193-009	SFR	$14.94
380-193-010	SFR	$14.94
380-193-011	SFR	$14.94
380-193-012	SFR	$14.94
380-193-013	SFR	$14.94
380-193-014	SFR	$14.94
380-193-015	SFR	$14.94
380-193-016	SFR	$14.94
380-193-017	SFR	$14.94
380-193-018	SFR	$14.94
380-193-019	SFR	$14.94
380-193-020	SFR	$14.94
380-193-021	SFR	$14.94
380-193-022	MFR2	$29.88
380-193-024	SFR	$14.94
380-193-025	SFR	$14.94
380-193-029	MFR	$44.82
380-193-031	MFR5	$74.70
380-193-032	COM	$74.70
380-194-001	SFR	$14.94
380-194-002	SFR	$14.94
380-194-003	SFR	$14.94
380-194-004	VSFR	$7.46
380-194-005	SFR	$14.94
380-194-009	SFR	$14.94
380-194-010	VMFR	$7.46
380-194-011	MFR6	$89.64
380-195-001	SFR	$14.94
380-195-004	SFR	$14.94
380-195-005	SFR	$14.94
380-195-006	SFR	$14.94
380-195-011	MFR2	$29.88
380-195-021	SFR	$14.94
380-195-030	SFR	$14.94
380-195-031	SFR	$14.94
380-195-032	SFR	$14.94
380-195-033	SFR	$14.94
380-195-034	SFR	$14.94
380-195-035	MFR5	$74.70
380-201-001	SFR	$14.94
380-201-002	SFR	$14.94
380-201-003	SFR	$14.94
380-201-004	SFR	$14.94
380-201-005	SFR	$14.94
380-201-006	SFR	$14.94
380-201-007	SFR	$14.94
380-201-008	SFR	$14.94
380-201-009	SFR	$14.94
380-201-010	SFR	$14.94
380-202-001	SFR	$14.94
380-202-002	SFR	$14.94
380-202-003	SFR	$14.94
380-202-004	SFR	$14.94
380-202-005	SFR	$14.94
380-202-007	SFR	$14.94
380-202-008	SFR	$14.94
380-202-009	SFR	$14.94
380-202-010	SFR	$14.94
380-202-011	SFR	$14.94
380-202-012	SFR	$14.94
380-202-013	SFR	$14.94
380-202-014	SFR	$14.94
380-202-015	SFR	$14.94
380-202-016	SFR	$14.94
380-202-017	SFR	$14.94
380-202-018	SFR	$14.94
380-202-019	SFR	$14.94
380-202-020	SFR	$14.94
380-202-021	SFR	$14.94
380-202-022	SFR	$14.94
380-202-023	SFR	$14.94
380-202-024	SFR	$14.94
380-202-025	SFR	$14.94
380-202-026	SFR	$14.94
380-202-027	SFR	$14.94
380-202-028	SFR	$14.94
380-202-029	SFR	$14.94
380-202-030	SFR	$14.94
380-202-031	SFR	$14.94
380-202-032	SFR	$14.94
380-202-033	SFR	$14.94
380-202-034	SFR	$14.94
380-202-035	SFR	$14.94
380-202-036	SFR	$14.94
380-202-037	SFR	$14.94
380-202-038	SFR	$14.94
380-202-039	SFR	$14.94
380-202-040	SFR	$14.94
380-202-041	SFR	$14.94
380-202-042	SFR	$14.94
380-202-043	SFR	$14.94
380-202-044	SFR	$14.94
380-202-045	SFR	$14.94
380-202-046	SFR	$14.94
380-210-002	IND	$74.70
380-210-004	IND	$74.70
380-210-005	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
380-210-006	SFR	$14.94
380-210-007	SFR	$14.94
380-210-008	SFR	$14.94
380-210-009	SFR	$14.94
380-210-010	SFR	$14.94
380-210-011	SFR	$14.94
380-210-012	SFR	$14.94
380-210-013	SFR	$14.94
380-210-014	SFR	$14.94
380-210-015	SFR	$14.94
380-210-016	SFR	$14.94
380-210-017	SFR	$14.94
380-210-018	SFR	$14.94
380-210-019	SFR	$14.94
380-210-020	SFR	$14.94
380-210-021	SFR	$14.94
380-210-022	SFR	$14.94
380-210-024	SFR	$14.94
380-210-025	SFR	$14.94
380-210-026	SFR	$14.94
380-210-027	SFR	$14.94
380-210-028	SFR	$14.94
380-211-001	SFR	$14.94
380-211-002	SFR	$14.94
380-211-003	SFR	$14.94
380-211-004	SFR	$14.94
380-211-005	SFR	$14.94
380-211-006	SFR	$14.94
380-211-007	SFR	$14.94
380-211-008	SFR	$14.94
380-211-009	SFR	$14.94
380-211-010	SFR	$14.94
380-211-011	SFR	$14.94
380-211-012	SFR	$14.94
380-220-011	MFR2	$29.88
380-220-012	MFR2	$29.88
380-220-013	SFR	$14.94
380-220-014	SFR	$14.94
380-220-015	SFR	$14.94
380-220-016	SFR	$14.94
380-220-017	SFR	$14.94
380-220-018	SFR	$14.94
380-220-019	SFR	$14.94
380-220-020	SFR	$14.94
380-220-021	SFR	$14.94
380-220-022	SFR	$14.94
380-220-023	SFR	$14.94
380-220-026	SFR	$14.94
380-220-027	SFR	$14.94
380-220-028	SFR	$14.94
380-220-029	SFR	$14.94
380-220-030	SFR	$14.94
380-220-031	SFR	$14.94
380-220-032	SFR	$14.94
380-220-033	SFR	$14.94
380-220-034	SFR	$14.94
380-220-035	SFR	$14.94
380-220-036	SFR	$14.94
380-220-038	SFR	$14.94
380-220-040	SFR	$14.94
380-220-041	SFR	$14.94
380-220-042	SFR	$14.94
380-220-043	SFR	$14.94
380-220-044	SFR	$14.94
380-220-046	SFR	$14.94
380-220-047	SFR	$14.94
380-220-048	CONDO	$7.46
380-220-049	CONDO	$7.46
380-220-050	CONDO	$7.46
380-220-051	CONDO	$7.46
380-220-052	CONDO	$7.46
380-220-053	CONDO	$7.46
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380-220-057	CONDO	$7.46
380-220-058	CONDO	$7.46
380-220-059	CONDO	$7.46
380-220-061	SFR	$14.94
380-220-064	SFR	$14.94
380-220-065	SFR	$14.94
380-220-066	VMFR	$7.46
380-220-067	MFR5	$74.70
380-231-004	COM	$74.70
380-231-005	SFR	$14.94
380-231-006	SFR	$14.94
380-231-009	SFR	$14.94
380-231-010	SFR	$14.94
380-231-011	SFR	$14.94
380-231-020	VSFR	$7.46
380-231-021	SFR	$14.94
380-231-029	SFR	$14.94
380-231-030	SFR	$14.94
380-231-031	SFR	$14.94
380-231-032	SFR	$14.94
380-231-033	SFR	$14.94
380-231-035	SFR	$14.94
380-231-036	SFR	$14.94
380-231-037	SFR	$14.94
380-231-038	SFR	$14.94
380-231-039	SFR	$14.94
380-231-040	SFR	$14.94
380-232-001	SFR	$14.94
380-232-002	SFR	$14.94
380-232-003	SFR	$14.94
380-232-004	SFR	$14.94
380-232-005	SFR	$14.94
380-232-006	SFR	$14.94
380-232-007	SFR	$14.94
380-232-008	SFR	$14.94
380-232-009	SFR	$14.94
380-232-010	SFR	$14.94
380-232-011	SFR	$14.94
380-232-015	SFR	$14.94
380-232-016	SFR	$14.94
380-232-017	COM	$74.70
380-240-004	IND	$74.70
380-240-005	COM	$74.70
380-240-010	VCOM	$7.46
380-240-011	IND	$74.70
380-250-001	CONDO	$7.46
380-250-002	CONDO	$7.46
380-250-003	CONDO	$7.46
380-250-004	CONDO	$7.46
380-250-005	CONDO	$7.46
380-250-006	CONDO	$7.46
380-250-007	CONDO	$7.46
380-250-008	CONDO	$7.46
380-250-009	CONDO	$7.46
380-250-010	CONDO	$7.46
380-250-011	CONDO	$7.46
380-250-012	CONDO	$7.46
380-250-013	CONDO	$7.46
380-250-014	CONDO	$7.46
380-250-015	CONDO	$7.46
380-250-016	CONDO	$7.46
380-250-017	CONDO	$7.46
380-250-018	CONDO	$7.46
380-250-019	CONDO	$7.46
380-250-020	CONDO	$7.46
380-250-021	CONDO	$7.46
380-250-022	CONDO	$7.46
380-250-023	CONDO	$7.46
380-250-024	CONDO	$7.46
403-091-001	SFR	$14.94
403-091-002	SFR	$14.94
403-091-003	SFR	$14.94
403-091-004	SFR	$14.94
403-091-005	SFR	$14.94
403-091-006	SFR	$14.94
403-091-007	SFR	$14.94
403-091-008	SFR	$14.94
403-092-001	SFR	$14.94
403-092-002	SFR	$14.94
403-092-003	SFR	$14.94
403-092-004	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
403-092-005	SFR	$14.94
403-092-006	SFR	$14.94
403-092-007	SFR	$14.94
403-092-008	SFR	$14.94
403-093-001	SFR	$14.94
403-093-002	SFR	$14.94
403-093-003	SFR	$14.94
403-094-001	SFR	$14.94
403-094-002	SFR	$14.94
403-094-003	SFR	$14.94
403-094-004	SFR	$14.94
403-094-005	SFR	$14.94
403-094-006	SFR	$14.94
403-094-007	SFR	$14.94
403-094-008	SFR	$14.94
403-094-009	SFR	$14.94
403-094-010	SFR	$14.94
403-094-011	SFR	$14.94
403-094-012	SFR	$14.94
403-094-013	SFR	$14.94
403-094-014	SFR	$14.94
403-094-015	SFR	$14.94
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403-094-017	SFR	$14.94
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403-094-019	SFR	$14.94
403-094-020	SFR	$14.94
403-094-021	SFR	$14.94
403-094-022	SFR	$14.94
403-094-023	SFR	$14.94
403-094-024	SFR	$14.94
403-094-025	SFR	$14.94
403-094-026	SFR	$14.94
403-094-027	SFR	$14.94
403-094-028	SFR	$14.94
403-094-029	SFR	$14.94
403-094-030	SFR	$14.94
403-094-031	SFR	$14.94
403-094-032	SFR	$14.94
403-094-033	SFR	$14.94
403-121-001	SFR	$14.94
403-121-002	SFR	$14.94
403-121-003	SFR	$14.94
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403-121-006	SFR	$14.94
403-121-007	SFR	$14.94
403-121-008	SFR	$14.94
403-121-009	SFR	$14.94
403-121-010	SFR	$14.94
403-121-011	SFR	$14.94
403-121-012	SFR	$14.94
403-121-013	SFR	$14.94
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403-122-012	SFR	$14.94
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403-122-021	SFR	$14.94
403-122-022	SFR	$14.94
403-122-023	SFR	$14.94
403-123-001	SFR	$14.94
403-123-002	SFR	$14.94
403-123-003	SFR	$14.94
403-123-004	SFR	$14.94
403-123-005	SFR	$14.94
403-123-006	SFR	$14.94
403-123-007	SFR	$14.94
403-123-008	SFR	$14.94
403-123-009	SFR	$14.94
403-123-010	SFR	$14.94
403-123-011	SFR	$14.94
403-123-012	SFR	$14.94
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403-123-017	SFR	$14.94
403-123-018	SFR	$14.94
403-123-019	SFR	$14.94
403-123-020	SFR	$14.94
403-123-021	SFR	$14.94
403-123-022	SFR	$14.94
403-123-023	SFR	$14.94
403-123-024	SFR	$14.94
403-124-001	SFR	$14.94
403-124-002	SFR	$14.94
403-124-003	SFR	$14.94
403-124-004	SFR	$14.94
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403-124-010	SFR	$14.94
403-124-011	SFR	$14.94
403-124-012	SFR	$14.94
403-124-013	SFR	$14.94
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403-124-015	SFR	$14.94
403-124-016	SFR	$14.94
403-124-017	SFR	$14.94
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403-124-020	SFR	$14.94
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403-124-022	SFR	$14.94
403-124-023	SFR	$14.94
403-124-024	SFR	$14.94
403-124-025	SFR	$14.94
403-124-026	SFR	$14.94
403-124-027	SFR	$14.94
403-124-028	SFR	$14.94
403-131-001	SFR	$14.94
403-131-002	SFR	$14.94
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403-131-004	SFR	$14.94
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403-131-010	SFR	$14.94
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403-131-017	SFR	$14.94
403-131-018	SFR	$14.94
403-131-019	SFR	$14.94
403-131-020	SFR	$14.94
403-131-021	SFR	$14.94
403-131-022	SFR	$14.94
403-131-023	SFR	$14.94
403-131-024	SFR	$14.94
403-131-025	SFR	$14.94
403-131-026	SFR	$14.94
403-132-001	SFR	$14.94
403-132-002	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
403-132-003	SFR	$14.94
403-132-004	SFR	$14.94
403-132-005	SFR	$14.94
403-132-006	SFR	$14.94
403-132-007	SFR	$14.94
403-132-008	SFR	$14.94
403-132-009	SFR	$14.94
403-132-010	SFR	$14.94
403-132-011	SFR	$14.94
403-132-012	SFR	$14.94
403-132-013	SFR	$14.94
403-132-014	SFR	$14.94
403-132-015	SFR	$14.94
403-132-016	SFR	$14.94
403-132-017	SFR	$14.94
403-132-018	SFR	$14.94
403-132-019	SFR	$14.94
403-132-020	SFR	$14.94
403-132-021	SFR	$14.94
403-132-022	SFR	$14.94
403-133-001	SFR	$14.94
403-133-002	SFR	$14.94
403-133-003	SFR	$14.94
403-133-004	SFR	$14.94
403-133-005	SFR	$14.94
403-133-006	SFR	$14.94
403-133-007	SFR	$14.94
403-133-008	SFR	$14.94
403-133-009	SFR	$14.94
403-133-010	SFR	$14.94
403-133-011	SFR	$14.94
403-141-003	SFR	$14.94
403-141-004	SFR	$14.94
403-141-005	SFR	$14.94
403-142-001	SFR	$14.94
403-142-002	SFR	$14.94
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403-142-004	SFR	$14.94
403-142-005	SFR	$14.94
403-142-006	SFR	$14.94
403-142-007	SFR	$14.94
403-142-008	SFR	$14.94
403-142-009	SFR	$14.94
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403-143-005	SFR	$14.94
403-143-006	SFR	$14.94
403-143-007	SFR	$14.94
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403-143-012	SFR	$14.94
403-143-013	SFR	$14.94
403-143-014	SFR	$14.94
403-143-015	SFR	$14.94
403-143-016	SFR	$14.94
403-144-001	SFR	$14.94
403-144-002	SFR	$14.94
403-144-003	SFR	$14.94
403-144-004	SFR	$14.94
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403-145-001	SFR	$14.94
403-145-002	SFR	$14.94
403-145-003	SFR	$14.94
403-146-001	SFR	$14.94
403-146-002	SFR	$14.94
403-146-003	SFR	$14.94
403-151-001	SFR	$14.94
403-151-002	SFR	$14.94
403-151-003	SFR	$14.94
403-151-004	SFR	$14.94
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403-151-007	SFR	$14.94
403-151-008	SFR	$14.94
403-151-009	SFR	$14.94
403-151-010	SFR	$14.94
403-151-011	SFR	$14.94
403-152-001	SFR	$14.94
403-152-002	SFR	$14.94
403-152-003	SFR	$14.94
403-152-004	SFR	$14.94
403-152-005	SFR	$14.94
403-152-006	SFR	$14.94
403-152-007	SFR	$14.94
403-152-008	SFR	$14.94
403-152-009	SFR	$14.94
403-152-010	SFR	$14.94
403-152-011	SFR	$14.94
403-152-012	SFR	$14.94
403-152-013	SFR	$14.94
403-152-014	SFR	$14.94
403-152-015	SFR	$14.94
403-152-016	SFR	$14.94
403-152-017	SFR	$14.94
403-152-018	SFR	$14.94
403-152-019	SFR	$14.94
403-152-020	VSFR	$7.46
403-153-001	SFR	$14.94
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403-153-003	SFR	$14.94
403-153-004	SFR	$14.94
403-153-005	SFR	$14.94
403-153-006	SFR	$14.94
403-153-007	SFR	$14.94
403-153-008	SFR	$14.94
403-153-009	SFR	$14.94
403-153-010	SFR	$14.94
403-153-011	SFR	$14.94
403-153-012	SFR	$14.94
403-153-013	SFR	$14.94
403-153-014	SFR	$14.94
403-153-015	SFR	$14.94
403-153-016	SFR	$14.94
403-153-017	SFR	$14.94
403-153-018	SFR	$14.94
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403-153-020	SFR	$14.94
403-153-021	SFR	$14.94
403-153-022	SFR	$14.94
403-153-023	SFR	$14.94
403-153-024	SFR	$14.94
403-154-001	SFR	$14.94
403-154-002	SFR	$14.94
403-154-003	SFR	$14.94
403-154-004	SFR	$14.94
403-154-005	SFR	$14.94
403-154-006	SFR	$14.94
403-154-007	SFR	$14.94
403-154-008	SFR	$14.94
403-155-001	SFR	$14.94
403-155-002	SFR	$14.94
403-155-003	SFR	$14.94
403-155-004	SFR	$14.94
403-155-005	SFR	$14.94
403-155-006	SFR	$14.94
403-155-007	SFR	$14.94
403-155-008	SFR	$14.94
403-155-009	SFR	$14.94
403-155-010	SFR	$14.94
403-161-001	SFR	$14.94
403-161-002	SFR	$14.94
403-161-003	SFR	$14.94
403-162-001	SFR	$14.94
403-162-002	SFR	$14.94
403-162-003	SFR	$14.94
403-162-004	SFR	$14.94
403-162-005	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
403-162-006	SFR	$14.94
403-162-007	SFR	$14.94
403-162-008	SFR	$14.94
403-162-009	SFR	$14.94
403-162-010	SFR	$14.94
403-162-011	SFR	$14.94
403-162-012	SFR	$14.94
403-162-013	SFR	$14.94
403-162-014	SFR	$14.94
403-162-015	SFR	$14.94
403-162-016	SFR	$14.94
403-163-001	SFR	$14.94
403-163-002	SFR	$14.94
403-163-003	SFR	$14.94
403-163-004	SFR	$14.94
403-163-005	SFR	$14.94
403-163-006	SFR	$14.94
403-163-007	SFR	$14.94
403-163-008	SFR	$14.94
403-163-009	SFR	$14.94
403-163-010	SFR	$14.94
403-163-011	SFR	$14.94
403-163-012	SFR	$14.94
403-163-013	SFR	$14.94
403-163-014	SFR	$14.94
403-163-015	SFR	$14.94
403-163-016	SFR	$14.94
403-164-001	SFR	$14.94
403-164-002	SFR	$14.94
403-164-003	SFR	$14.94
403-164-004	SFR	$14.94
403-164-005	SFR	$14.94
403-164-006	SFR	$14.94
403-164-007	SFR	$14.94
403-164-008	SFR	$14.94
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403-164-010	SFR	$14.94
403-164-011	SFR	$14.94
403-164-012	SFR	$14.94
403-164-013	SFR	$14.94
403-164-014	SFR	$14.94
403-164-015	SFR	$14.94
403-165-001	SFR	$14.94
403-165-002	SFR	$14.94
403-165-003	SFR	$14.94
403-165-004	SFR	$14.94
403-165-005	SFR	$14.94
403-165-006	SFR	$14.94
403-165-007	SFR	$14.94
403-165-008	SFR	$14.94
403-165-009	SFR	$14.94
403-165-010	SFR	$14.94
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403-165-014	SFR	$14.94
403-165-015	SFR	$14.94
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403-165-017	SFR	$14.94
403-165-018	SFR	$14.94
403-165-019	SFR	$14.94
403-165-020	SFR	$14.94
403-165-021	SFR	$14.94
403-166-001	SFR	$14.94
403-167-001	SFR	$14.94
403-167-002	SFR	$14.94
403-167-003	SFR	$14.94
403-167-004	SFR	$14.94
403-167-005	SFR	$14.94
403-167-006	SFR	$14.94
403-167-007	SFR	$14.94
403-168-004	INST	$74.70
403-171-001	SFR	$14.94
403-171-002	SFR	$14.94
403-171-003	SFR	$14.94
403-171-006	SFR	$14.94
403-171-007	SFR	$14.94
403-171-008	SFR	$14.94
403-171-009	SFR	$14.94
403-171-010	SFR	$14.94
403-171-011	SFR	$14.94
403-171-012	SFR	$14.94
403-172-001	SFR	$14.94
403-172-002	SFR	$14.94
403-172-003	SFR	$14.94
403-172-004	SFR	$14.94
403-172-005	SFR	$14.94
403-172-006	SFR	$14.94
403-172-007	SFR	$14.94
403-172-008	SFR	$14.94
403-172-009	SFR	$14.94
403-172-010	SFR	$14.94
403-172-011	SFR	$14.94
403-172-012	SFR	$14.94
403-172-013	SFR	$14.94
403-172-014	SFR	$14.94
403-172-015	SFR	$14.94
403-173-001	SFR	$14.94
403-173-002	SFR	$14.94
403-174-001	SFR	$14.94
403-174-002	SFR	$14.94
403-174-003	SFR	$14.94
403-174-004	SFR	$14.94
403-174-005	SFR	$14.94
403-174-006	SFR	$14.94
403-174-007	SFR	$14.94
403-174-008	SFR	$14.94
403-174-009	SFR	$14.94
403-174-010	SFR	$14.94
403-174-011	SFR	$14.94
403-174-012	SFR	$14.94
403-175-001	SFR	$14.94
403-175-002	SFR	$14.94
403-175-003	SFR	$14.94
403-175-004	SFR	$14.94
403-175-005	SFR	$14.94
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403-175-007	SFR	$14.94
403-175-008	SFR	$14.94
403-175-009	SFR	$14.94
403-175-010	SFR	$14.94
403-175-011	SFR	$14.94
403-175-012	SFR	$14.94
403-175-013	SFR	$14.94
403-175-014	SFR	$14.94
403-175-015	SFR	$14.94
403-175-016	SFR	$14.94
403-175-017	SFR	$14.94
403-175-018	SFR	$14.94
403-175-019	SFR	$14.94
403-175-020	SFR	$14.94
403-175-021	SFR	$14.94
403-175-022	SFR	$14.94
403-176-001	SFR	$14.94
403-176-002	SFR	$14.94
403-176-003	SFR	$14.94
403-176-004	SFR	$14.94
403-176-005	SFR	$14.94
403-176-006	SFR	$14.94
403-176-007	SFR	$14.94
403-176-008	SFR	$14.94
403-176-009	SFR	$14.94
403-176-010	SFR	$14.94
403-177-001	SFR	$14.94
403-177-002	SFR	$14.94
403-177-003	SFR	$14.94
403-177-004	SFR	$14.94
403-177-005	SFR	$14.94
403-177-006	SFR	$14.94
403-177-007	SFR	$14.94
403-177-008	SFR	$14.94
403-177-009	SFR	$14.94
403-177-010	SFR	$14.94
403-177-011	SFR	$14.94
403-177-012	SFR	$14.94
403-177-013	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
403-177-014	SFR	$14.94
403-177-015	SFR	$14.94
403-177-016	SFR	$14.94
403-177-017	SFR	$14.94
403-177-018	SFR	$14.94
403-177-019	SFR	$14.94
403-177-020	SFR	$14.94
403-177-021	SFR	$14.94
403-177-022	SFR	$14.94
403-181-001	SFR	$14.94
403-181-002	SFR	$14.94
403-181-003	SFR	$14.94
403-181-004	SFR	$14.94
403-181-005	SFR	$14.94
403-181-006	SFR	$14.94
403-181-007	SFR	$14.94
403-181-008	SFR	$14.94
403-181-009	SFR	$14.94
403-181-010	SFR	$14.94
403-181-011	SFR	$14.94
403-181-012	SFR	$14.94
403-181-013	SFR	$14.94
403-181-014	SFR	$14.94
403-181-015	SFR	$14.94
403-181-016	SFR	$14.94
403-181-017	SFR	$14.94
403-181-018	SFR	$14.94
403-181-019	SFR	$14.94
403-181-020	SFR	$14.94
403-181-021	SFR	$14.94
403-181-022	SFR	$14.94
403-181-023	SFR	$14.94
403-181-024	SFR	$14.94
403-181-025	SFR	$14.94
403-181-026	SFR	$14.94
403-181-027	SFR	$14.94
403-181-028	SFR	$14.94
403-181-029	SFR	$14.94
403-181-030	SFR	$14.94
403-181-031	SFR	$14.94
403-182-001	SFR	$14.94
403-182-002	SFR	$14.94
403-182-003	SFR	$14.94
403-182-004	SFR	$14.94
403-182-005	SFR	$14.94
403-182-006	SFR	$14.94
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403-182-010	SFR	$14.94
403-182-011	SFR	$14.94
403-182-012	SFR	$14.94
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403-182-014	SFR	$14.94
403-182-015	SFR	$14.94
403-182-016	SFR	$14.94
403-182-017	SFR	$14.94
403-182-021	SFR	$14.94
403-184-002	SFR	$14.94
403-184-003	SFR	$14.94
403-184-004	SFR	$14.94
403-184-005	SFR	$14.94
403-184-006	SFR	$14.94
403-184-007	SFR	$14.94
403-184-008	SFR	$14.94
403-184-009	SFR	$14.94
403-184-010	SFR	$14.94
403-185-001	SFR	$14.94
403-185-002	SFR	$14.94
403-185-003	SFR	$14.94
403-185-004	SFR	$14.94
403-185-005	SFR	$14.94
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403-185-010	SFR	$14.94
403-185-011	SFR	$14.94
403-185-012	SFR	$14.94
403-186-001	SFR	$14.94
403-186-002	SFR	$14.94
403-186-003	SFR	$14.94
403-186-004	SFR	$14.94
403-186-005	SFR	$14.94
403-191-001	SFR	$14.94
403-191-002	SFR	$14.94
403-191-003	SFR	$14.94
403-191-004	SFR	$14.94
403-191-005	SFR	$14.94
403-191-006	SFR	$14.94
403-191-007	SFR	$14.94
403-191-008	SFR	$14.94
403-191-009	SFR	$14.94
403-191-010	SFR	$14.94
403-191-011	SFR	$14.94
403-191-012	SFR	$14.94
403-191-013	SFR	$14.94
403-191-014	SFR	$14.94
403-191-015	SFR	$14.94
403-191-016	SFR	$14.94
403-191-017	SFR	$14.94
403-192-001	SFR	$14.94
403-192-002	SFR	$14.94
403-192-003	SFR	$14.94
403-192-004	SFR	$14.94
403-192-005	SFR	$14.94
403-192-006	SFR	$14.94
403-192-007	SFR	$14.94
403-192-008	SFR	$14.94
403-192-009	SFR	$14.94
403-192-010	SFR	$14.94
403-192-011	SFR	$14.94
403-192-012	SFR	$14.94
403-192-013	SFR	$14.94
403-192-014	SFR	$14.94
403-192-015	SFR	$14.94
403-192-016	SFR	$14.94
403-192-017	SFR	$14.94
403-192-018	SFR	$14.94
403-192-019	SFR	$14.94
403-192-020	SFR	$14.94
403-192-021	SFR	$14.94
403-192-022	SFR	$14.94
403-192-023	SFR	$14.94
403-192-024	SFR	$14.94
403-192-025	SFR	$14.94
403-192-026	SFR	$14.94
403-192-027	SFR	$14.94
403-192-028	SFR	$14.94
403-192-029	SFR	$14.94
403-192-030	SFR	$14.94
403-192-031	SFR	$14.94
403-192-032	SFR	$14.94
403-192-033	SFR	$14.94
403-193-001	SFR	$14.94
403-193-002	SFR	$14.94
403-193-003	SFR	$14.94
403-193-004	SFR	$14.94
403-193-005	SFR	$14.94
403-193-006	SFR	$14.94
403-193-007	SFR	$14.94
403-193-008	SFR	$14.94
403-193-009	SFR	$14.94
403-193-010	SFR	$14.94
403-193-011	SFR	$14.94
403-193-012	SFR	$14.94
403-193-013	SFR	$14.94
403-193-014	SFR	$14.94
403-193-015	SFR	$14.94
403-193-016	SFR	$14.94
403-193-017	SFR	$14.94
403-193-018	SFR	$14.94
403-193-019	SFR	$14.94
403-193-020	SFR	$14.94
403-193-021	SFR	$14.94
403-193-022	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
403-193-023	SFR	$14.94
403-193-024	SFR	$14.94
403-193-025	SFR	$14.94
403-193-026	SFR	$14.94
403-193-027	SFR	$14.94
403-193-028	SFR	$14.94
403-201-001	SFR	$14.94
403-201-002	SFR	$14.94
403-201-003	SFR	$14.94
403-201-004	SFR	$14.94
403-201-005	SFR	$14.94
403-201-006	SFR	$14.94
403-201-007	SFR	$14.94
403-201-008	SFR	$14.94
403-201-009	SFR	$14.94
403-201-010	SFR	$14.94
403-201-011	SFR	$14.94
403-201-012	SFR	$14.94
403-201-013	VSFR	$7.46
403-202-002	SFR	$14.94
403-202-003	SFR	$14.94
403-202-004	SFR	$14.94
403-202-005	SFR	$14.94
403-202-006	SFR	$14.94
403-202-007	SFR	$14.94
403-202-008	SFR	$14.94
403-202-009	SFR	$14.94
403-202-011	VCOM	$7.46
403-202-012	COM	$74.70
403-211-001	COM	$74.70
403-211-003	SFR	$14.94
403-211-004	SFR	$14.94
403-211-005	SFR	$14.94
403-211-006	SFR	$14.94
403-211-007	SFR	$14.94
403-211-008	SFR	$14.94
403-211-009	SFR	$14.94
403-211-010	SFR	$14.94
403-211-011	SFR	$14.94
403-211-014	SFR	$14.94
403-211-015	SFR	$14.94
403-211-016	SFR	$14.94
403-211-017	SFR	$14.94
403-211-018	SFR	$14.94
403-211-019	SFR	$14.94
403-211-020	SFR	$14.94
403-211-021	SFR	$14.94
403-211-024	VCOM	$7.46
403-211-027	COM	$74.70
403-211-028	SFR	$14.94
403-211-029	SFR	$14.94
403-212-001	SFR	$14.94
403-212-002	SFR	$14.94
403-212-003	SFR	$14.94
403-212-004	SFR	$14.94
403-212-005	SFR	$14.94
403-212-006	SFR	$14.94
403-212-007	SFR	$14.94
403-212-008	SFR	$14.94
403-212-009	SFR	$14.94
403-212-010	SFR	$14.94
403-212-011	SFR	$14.94
403-212-012	SFR	$14.94
403-212-013	SFR	$14.94
403-212-014	SFR	$14.94
403-212-015	SFR	$14.94
403-212-016	SFR	$14.94
403-212-017	SFR	$14.94
403-212-018	SFR	$14.94
403-212-019	SFR	$14.94
403-212-020	SFR	$14.94
403-212-021	SFR	$14.94
403-240-003	SFR	$14.94
403-240-004	SFR	$14.94
403-240-005	SFR	$14.94
403-240-006	SFR	$14.94
403-240-007	SFR	$14.94
403-240-008	SFR	$14.94
403-240-009	SFR	$14.94
403-240-010	SFR	$14.94
403-251-001	SFR	$14.94
403-251-002	SFR	$14.94
403-251-003	SFR	$14.94
403-251-004	SFR	$14.94
403-251-005	SFR	$14.94
403-251-006	SFR	$14.94
403-251-007	SFR	$14.94
403-251-008	SFR	$14.94
403-252-001	SFR	$14.94
403-252-002	SFR	$14.94
403-252-003	SFR	$14.94
403-252-004	SFR	$14.94
403-253-001	SFR	$14.94
403-253-002	SFR	$14.94
403-253-003	SFR	$14.94
403-253-004	SFR	$14.94
403-253-005	SFR	$14.94
403-253-006	SFR	$14.94
403-253-007	SFR	$14.94
403-271-001	SFR	$14.94
403-271-002	SFR	$14.94
403-271-003	SFR	$14.94
403-271-004	SFR	$14.94
403-271-005	SFR	$14.94
403-271-006	SFR	$14.94
403-271-007	SFR	$14.94
403-271-008	SFR	$14.94
403-271-009	SFR	$14.94
403-271-010	SFR	$14.94
403-271-011	SFR	$14.94
403-271-012	SFR	$14.94
403-271-013	SFR	$14.94
403-271-014	SFR	$14.94
403-272-002	SFR	$14.94
403-272-003	SFR	$14.94
403-272-004	SFR	$14.94
403-272-005	SFR	$14.94
403-272-006	SFR	$14.94
403-272-007	SFR	$14.94
403-272-008	SFR	$14.94
403-272-009	SFR	$14.94
403-272-010	SFR	$14.94
403-272-011	SFR	$14.94
403-272-012	SFR	$14.94
403-272-013	SFR	$14.94
403-272-014	SFR	$14.94
403-272-015	SFR	$14.94
403-272-016	SFR	$14.94
403-272-017	SFR	$14.94
403-272-018	SFR	$14.94
403-272-019	SFR	$14.94
403-272-020	SFR	$14.94
403-273-001	SFR	$14.94
403-273-002	SFR	$14.94
403-273-003	SFR	$14.94
403-273-004	SFR	$14.94
403-274-001	SFR	$14.94
403-274-002	SFR	$14.94
403-274-003	SFR	$14.94
403-274-004	SFR	$14.94
403-274-005	SFR	$14.94
403-274-006	SFR	$14.94
403-274-007	SFR	$14.94
403-274-008	SFR	$14.94
403-274-009	SFR	$14.94
403-274-010	SFR	$14.94
403-274-011	SFR	$14.94
403-274-012	SFR	$14.94
403-274-013	SFR	$14.94
403-274-014	SFR	$14.94
403-274-015	SFR	$14.94
403-274-016	SFR	$14.94
403-274-017	SFR	$14.94
403-274-018	SFR	$14.94
403-274-019	SFR	$14.94
403-301-001	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
403-301-002	SFR	$14.94
403-301-003	SFR	$14.94
403-301-004	SFR	$14.94
403-301-007	SFR	$14.94
403-301-008	SFR	$14.94
403-301-009	SFR	$14.94
403-301-010	SFR	$14.94
403-301-011	SFR	$14.94
403-301-012	SFR	$14.94
403-301-013	SFR	$14.94
403-301-014	SFR	$14.94
403-301-015	SFR	$14.94
403-301-016	SFR	$14.94
403-301-017	SFR	$14.94
403-301-018	SFR	$14.94
403-301-019	SFR	$14.94
403-301-020	SFR	$14.94
403-301-021	SFR	$14.94
403-301-022	SFR	$14.94
403-301-023	SFR	$14.94
403-302-001	SFR	$14.94
403-302-002	SFR	$14.94
403-302-003	SFR	$14.94
403-302-004	SFR	$14.94
403-302-005	SFR	$14.94
403-302-006	SFR	$14.94
403-302-007	SFR	$14.94
403-302-008	SFR	$14.94
403-302-009	SFR	$14.94
403-302-010	SFR	$14.94
403-302-011	SFR	$14.94
403-302-012	SFR	$14.94
403-302-013	SFR	$14.94
403-302-014	SFR	$14.94
403-302-015	SFR	$14.94
403-302-016	SFR	$14.94
403-302-017	SFR	$14.94
403-302-018	SFR	$14.94
403-311-001	SFR	$14.94
403-311-002	SFR	$14.94
403-311-003	SFR	$14.94
403-311-004	SFR	$14.94
403-311-005	SFR	$14.94
403-311-006	SFR	$14.94
403-311-007	SFR	$14.94
403-311-008	SFR	$14.94
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403-311-011	SFR	$14.94
403-311-012	SFR	$14.94
403-311-013	SFR	$14.94
403-311-014	SFR	$14.94
403-311-015	SFR	$14.94
403-312-001	SFR	$14.94
403-312-002	SFR	$14.94
403-312-003	SFR	$14.94
403-312-004	SFR	$14.94
403-312-005	SFR	$14.94
403-312-006	SFR	$14.94
403-312-007	SFR	$14.94
403-312-008	SFR	$14.94
403-312-009	SFR	$14.94
403-312-010	SFR	$14.94
403-312-011	SFR	$14.94
403-312-012	SFR	$14.94
403-312-013	SFR	$14.94
403-312-014	SFR	$14.94
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403-312-021	SFR	$14.94
403-312-022	SFR	$14.94
403-312-023	SFR	$14.94
403-312-024	SFR	$14.94
403-312-025	SFR	$14.94
403-312-026	SFR	$14.94
403-312-027	SFR	$14.94
403-312-028	SFR	$14.94
403-312-029	SFR	$14.94
403-321-001	SFR	$14.94
403-321-002	SFR	$14.94
403-321-003	SFR	$14.94
403-321-004	SFR	$14.94
403-321-005	SFR	$14.94
403-321-006	SFR	$14.94
403-321-007	SFR	$14.94
403-321-008	SFR	$14.94
403-321-009	SFR	$14.94
403-321-010	SFR	$14.94
403-321-011	SFR	$14.94
403-321-012	SFR	$14.94
403-321-013	SFR	$14.94
403-321-014	SFR	$14.94
403-321-015	SFR	$14.94
403-322-001	SFR	$14.94
403-322-002	SFR	$14.94
403-322-003	SFR	$14.94
403-322-004	SFR	$14.94
403-322-005	SFR	$14.94
403-322-006	SFR	$14.94
403-322-007	SFR	$14.94
403-322-008	SFR	$14.94
403-322-009	SFR	$14.94
403-322-010	SFR	$14.94
403-322-011	SFR	$14.94
403-322-012	SFR	$14.94
403-322-013	SFR	$14.94
403-322-014	SFR	$14.94
403-322-015	SFR	$14.94
403-322-016	SFR	$14.94
403-322-017	SFR	$14.94
403-322-018	SFR	$14.94
403-322-019	SFR	$14.94
403-322-020	SFR	$14.94
403-322-021	SFR	$14.94
403-322-022	SFR	$14.94
403-322-023	SFR	$14.94
403-322-024	SFR	$14.94
403-322-025	SFR	$14.94
403-322-026	SFR	$14.94
403-322-027	SFR	$14.94
403-322-028	SFR	$14.94
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403-322-030	SFR	$14.94
403-322-031	SFR	$14.94
403-322-032	SFR	$14.94
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403-331-002	SFR	$14.94
403-331-003	SFR	$14.94
403-331-004	SFR	$14.94
403-331-005	SFR	$14.94
403-331-006	SFR	$14.94
403-331-007	SFR	$14.94
403-331-008	SFR	$14.94
403-331-009	SFR	$14.94
403-331-010	SFR	$14.94
403-332-001	SFR	$14.94
403-332-002	SFR	$14.94
403-332-003	SFR	$14.94
403-332-004	SFR	$14.94
403-332-005	SFR	$14.94
403-332-006	SFR	$14.94
403-332-007	SFR	$14.94
403-333-001	SFR	$14.94
403-333-002	SFR	$14.94
403-333-003	SFR	$14.94
403-333-004	SFR	$14.94
403-333-005	SFR	$14.94
403-333-006	SFR	$14.94
403-333-007	SFR	$14.94
403-333-015	SFR	$14.94
403-333-016	SFR	$14.94
403-333-017	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
403-333-018	SFR	$14.94
403-333-019	SFR	$14.94
403-333-020	SFR	$14.94
403-341-001	SFR	$14.94
403-341-002	SFR	$14.94
403-341-003	SFR	$14.94
403-341-004	SFR	$14.94
403-341-005	SFR	$14.94
403-341-006	SFR	$14.94
403-341-007	SFR	$14.94
403-341-008	SFR	$14.94
403-341-012	SFR	$14.94
403-341-013	SFR	$14.94
403-341-014	SFR	$14.94
403-341-015	SFR	$14.94
403-341-016	SFR	$14.94
403-341-017	SFR	$14.94
403-341-018	SFR	$14.94
403-341-019	SFR	$14.94
403-341-020	SFR	$14.94
403-341-021	SFR	$14.94
403-341-022	SFR	$14.94
403-341-023	SFR	$14.94
403-341-024	SFR	$14.94
403-341-025	SFR	$14.94
403-341-026	SFR	$14.94
403-341-027	SFR	$14.94
403-341-028	SFR	$14.94
403-341-029	SFR	$14.94
403-341-030	SFR	$14.94
403-342-001	SFR	$14.94
403-342-002	SFR	$14.94
403-342-003	SFR	$14.94
403-342-004	SFR	$14.94
403-342-005	SFR	$14.94
403-342-006	SFR	$14.94
403-342-007	SFR	$14.94
403-342-008	SFR	$14.94
403-342-009	SFR	$14.94
403-342-010	SFR	$14.94
403-342-011	SFR	$14.94
403-342-012	SFR	$14.94
403-342-013	SFR	$14.94
403-342-014	SFR	$14.94
403-342-015	SFR	$14.94
403-342-016	SFR	$14.94
403-342-017	SFR	$14.94
403-342-018	SFR	$14.94
403-342-019	SFR	$14.94
403-371-001	SFR	$14.94
403-372-001	SFR	$14.94
403-372-002	SFR	$14.94
403-372-003	SFR	$14.94
403-372-004	SFR	$14.94
403-372-005	SFR	$14.94
403-372-006	SFR	$14.94
403-372-007	SFR	$14.94
403-372-008	SFR	$14.94
403-372-009	SFR	$14.94
403-372-010	SFR	$14.94
403-372-011	SFR	$14.94
403-372-012	SFR	$14.94
403-372-013	SFR	$14.94
403-372-014	SFR	$14.94
403-373-001	SFR	$14.94
403-373-002	SFR	$14.94
403-373-003	SFR	$14.94
403-373-004	SFR	$14.94
403-374-001	SFR	$14.94
403-374-002	SFR	$14.94
403-374-003	SFR	$14.94
403-374-004	SFR	$14.94
403-374-005	SFR	$14.94
403-374-006	SFR	$14.94
403-374-007	SFR	$14.94
403-374-008	SFR	$14.94
403-375-001	SFR	$14.94
403-375-002	SFR	$14.94
403-375-003	SFR	$14.94
403-375-004	SFR	$14.94
403-375-005	SFR	$14.94
403-375-006	SFR	$14.94
403-375-007	SFR	$14.94
403-375-008	SFR	$14.94
403-376-001	SFR	$14.94
403-376-002	SFR	$14.94
403-376-003	SFR	$14.94
403-376-004	SFR	$14.94
403-376-005	SFR	$14.94
403-376-006	SFR	$14.94
403-376-007	SFR	$14.94
403-376-008	SFR	$14.94
403-376-009	SFR	$14.94
403-376-010	SFR	$14.94
403-376-011	SFR	$14.94
403-376-012	SFR	$14.94
403-376-013	SFR	$14.94
403-377-001	SFR	$14.94
403-377-002	SFR	$14.94
403-377-003	SFR	$14.94
403-377-004	SFR	$14.94
403-377-005	SFR	$14.94
403-377-006	SFR	$14.94
403-377-007	SFR	$14.94
403-377-008	SFR	$14.94
403-377-009	MFR2	$29.88
403-377-010	SFR	$14.94
403-377-011	SFR	$14.94
403-377-012	SFR	$14.94
403-377-013	SFR	$14.94
403-381-001	SFR	$14.94
403-381-002	SFR	$14.94
403-381-003	SFR	$14.94
403-381-004	SFR	$14.94
403-381-005	SFR	$14.94
403-381-006	SFR	$14.94
403-381-008	SFR	$14.94
403-381-009	SFR	$14.94
403-381-010	SFR	$14.94
403-381-011	SFR	$14.94
403-381-012	SFR	$14.94
403-381-013	SFR	$14.94
403-381-014	SFR	$14.94
403-381-015	SFR	$14.94
403-381-016	SFR	$14.94
403-382-001	SFR	$14.94
403-383-001	SFR	$14.94
403-383-002	SFR	$14.94
403-384-001	SFR	$14.94
403-384-002	SFR	$14.94
403-384-003	SFR	$14.94
403-384-004	SFR	$14.94
403-384-005	SFR	$14.94
403-384-006	SFR	$14.94
403-384-007	SFR	$14.94
403-384-008	SFR	$14.94
403-391-001	SFR	$14.94
403-391-002	SFR	$14.94
403-391-003	SFR	$14.94
403-391-004	SFR	$14.94
403-391-005	SFR	$14.94
403-391-006	SFR	$14.94
403-391-007	SFR	$14.94
403-391-008	SFR	$14.94
403-391-009	SFR	$14.94
403-391-010	SFR	$14.94
403-391-011	SFR	$14.94
403-391-012	SFR	$14.94
403-391-013	SFR	$14.94
403-391-014	SFR	$14.94
403-391-015	SFR	$14.94
403-391-016	SFR	$14.94
403-391-017	SFR	$14.94
403-391-018	SFR	$14.94
403-391-019	SFR	$14.94
403-391-020	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
403-391-021	SFR	$14.94
403-391-022	SFR	$14.94
403-391-023	SFR	$14.94
403-392-001	SFR	$14.94
403-392-002	SFR	$14.94
403-392-003	SFR	$14.94
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403-392-005	SFR	$14.94
403-392-006	SFR	$14.94
403-392-007	SFR	$14.94
403-392-008	SFR	$14.94
403-392-009	SFR	$14.94
403-401-001	SFR	$14.94
403-401-002	SFR	$14.94
403-401-003	SFR	$14.94
403-401-004	SFR	$14.94
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403-401-020	SFR	$14.94
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403-401-022	SFR	$14.94
403-401-023	SFR	$14.94
403-401-024	SFR	$14.94
403-401-025	SFR	$14.94
403-401-026	SFR	$14.94
403-401-027	SFR	$14.94
403-402-001	SFR	$14.94
403-402-002	SFR	$14.94
403-402-003	SFR	$14.94
403-402-004	SFR	$14.94
403-402-005	SFR	$14.94
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403-402-007	SFR	$14.94
403-402-008	SFR	$14.94
403-402-009	SFR	$14.94
403-402-010	SFR	$14.94
403-402-011	SFR	$14.94
403-402-012	SFR	$14.94
403-403-001	SFR	$14.94
403-403-002	SFR	$14.94
403-403-003	SFR	$14.94
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403-403-006	SFR	$14.94
403-403-007	SFR	$14.94
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403-404-002	SFR	$14.94
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403-404-004	SFR	$14.94
403-441-009	SFR	$14.94
403-441-010	SFR	$14.94
403-441-011	SFR	$14.94
403-441-012	SFR	$14.94
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403-441-022	SFR	$14.94
403-441-023	SFR	$14.94
403-441-024	SFR	$14.94
403-441-025	SFR	$14.94
403-441-026	SFR	$14.94
403-441-027	SFR	$14.94
403-441-028	SFR	$14.94
403-441-029	SFR	$14.94
403-442-001	SFR	$14.94
403-442-002	SFR	$14.94
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403-442-004	SFR	$14.94
403-442-005	SFR	$14.94
403-442-006	SFR	$14.94
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403-442-011	SFR	$14.94
403-442-012	SFR	$14.94
403-442-013	SFR	$14.94
403-442-014	SFR	$14.94
403-442-015	SFR	$14.94
403-442-016	SFR	$14.94
403-443-001	SFR	$14.94
403-443-002	SFR	$14.94
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403-443-005	SFR	$14.94
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403-443-011	SFR	$14.94
403-443-012	SFR	$14.94
403-443-013	SFR	$14.94
403-443-014	SFR	$14.94
403-443-015	SFR	$14.94
403-444-001	SFR	$14.94
403-444-002	SFR	$14.94
403-444-003	SFR	$14.94
403-444-004	SFR	$14.94
403-444-005	SFR	$14.94
403-444-006	SFR	$14.94
403-445-001	SFR	$14.94
403-445-002	SFR	$14.94
403-445-003	SFR	$14.94
403-445-004	SFR	$14.94
403-445-005	SFR	$14.94
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403-445-007	SFR	$14.94
403-451-001	SFR	$14.94
403-451-002	SFR	$14.94
403-451-003	SFR	$14.94
403-451-004	SFR	$14.94
403-451-005	SFR	$14.94
403-451-006	SFR	$14.94
403-451-007	SFR	$14.94
403-451-008	SFR	$14.94
403-451-009	SFR	$14.94
403-452-001	SFR	$14.94
403-452-002	SFR	$14.94
403-452-003	SFR	$14.94
403-452-004	SFR	$14.94
403-452-005	SFR	$14.94
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403-452-008	SFR	$14.94
403-452-009	SFR	$14.94
403-452-010	SFR	$14.94
403-452-011	SFR	$14.94
403-452-012	SFR	$14.94
403-452-013	SFR	$14.94
403-453-001	SFR	$14.94
403-453-004	SFR	$14.94
403-453-005	SFR	$14.94
403-453-006	SFR	$14.94
403-453-007	SFR	$14.94
403-453-008	SFR	$14.94
403-453-009	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
403-453-010	SFR	$14.94
403-453-011	SFR	$14.94
403-453-012	SFR	$14.94
403-453-013	SFR	$14.94
403-453-014	SFR	$14.94
403-453-015	SFR	$14.94
403-453-016	SFR	$14.94
403-453-018	SFR	$14.94
403-453-021	SFR	$14.94
403-461-001	SFR	$14.94
403-461-002	SFR	$14.94
403-461-003	VSFR	$7.46
403-461-004	SFR	$14.94
403-461-005	SFR	$14.94
403-461-006	SFR	$14.94
403-461-007	SFR	$14.94
403-461-008	SFR	$14.94
403-461-009	SFR	$14.94
403-461-010	SFR	$14.94
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403-462-002	SFR	$14.94
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403-462-004	SFR	$14.94
403-462-005	SFR	$14.94
403-462-006	SFR	$14.94
403-462-007	SFR	$14.94
403-462-008	SFR	$14.94
403-462-009	SFR	$14.94
403-462-010	SFR	$14.94
403-462-011	SFR	$14.94
403-462-012	SFR	$14.94
403-462-013	SFR	$14.94
403-462-014	SFR	$14.94
403-462-015	SFR	$14.94
403-462-016	SFR	$14.94
403-462-017	SFR	$14.94
403-462-018	SFR	$14.94
403-462-019	SFR	$14.94
403-462-020	SFR	$14.94
403-462-021	SFR	$14.94
403-462-022	SFR	$14.94
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403-463-003	SFR	$14.94
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403-463-005	SFR	$14.94
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403-464-006	SFR	$14.94
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403-471-009	SFR	$14.94
403-471-010	SFR	$14.94
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403-471-012	SFR	$14.94
403-471-013	SFR	$14.94
403-471-014	SFR	$14.94
403-471-015	SFR	$14.94
403-471-016	SFR	$14.94
403-471-017	SFR	$14.94
403-471-018	SFR	$14.94
403-471-019	SFR	$14.94
403-471-020	SFR	$14.94
403-471-021	SFR	$14.94
403-471-022	SFR	$14.94
403-471-023	SFR	$14.94
403-471-024	SFR	$14.94
403-471-025	SFR	$14.94
403-471-026	SFR	$14.94
403-471-027	SFR	$14.94
403-471-028	SFR	$14.94
403-471-029	SFR	$14.94
403-471-030	SFR	$14.94
403-471-031	SFR	$14.94
403-471-032	SFR	$14.94
403-471-033	SFR	$14.94
403-471-034	SFR	$14.94
403-471-035	SFR	$14.94
403-471-036	SFR	$14.94
403-471-037	SFR	$14.94
403-471-038	SFR	$14.94
403-471-039	SFR	$14.94
403-471-040	SFR	$14.94
403-471-041	SFR	$14.94
403-471-042	SFR	$14.94
403-471-043	SFR	$14.94
403-471-044	SFR	$14.94
403-472-001	SFR	$14.94
403-472-002	SFR	$14.94
403-472-003	SFR	$14.94
403-472-004	SFR	$14.94
403-472-005	SFR	$14.94
403-472-006	SFR	$14.94
403-472-007	SFR	$14.94
403-472-008	SFR	$14.94
403-472-009	SFR	$14.94
403-472-010	SFR	$14.94
403-472-011	SFR	$14.94
403-472-012	SFR	$14.94
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403-472-017	SFR	$14.94
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403-482-019	SFR	$14.94
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403-482-021	SFR	$14.94
403-482-022	SFR	$14.94
403-482-023	SFR	$14.94
403-482-024	SFR	$14.94
403-482-025	SFR	$14.94
403-482-026	SFR	$14.94
403-482-027	SFR	$14.94
403-482-028	SFR	$14.94
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403-482-031	SFR	$14.94
403-482-032	SFR	$14.94
403-482-033	SFR	$14.94
403-482-034	SFR	$14.94
403-482-036	SFR	$14.94
403-482-037	SFR	$14.94
403-482-038	SFR	$14.94
403-482-039	SFR	$14.94
403-482-040	SFR	$14.94
403-482-041	SFR	$14.94
403-483-001	SFR	$14.94
403-483-002	SFR	$14.94
403-483-003	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
403-483-004	SFR	$14.94
403-483-005	SFR	$14.94
403-483-006	SFR	$14.94
403-483-007	SFR	$14.94
403-483-008	SFR	$14.94
403-483-009	SFR	$14.94
403-483-010	SFR	$14.94
403-483-011	SFR	$14.94
403-483-012	SFR	$14.94
403-483-013	SFR	$14.94
403-483-014	SFR	$14.94
403-483-015	SFR	$14.94
403-483-016	SFR	$14.94
403-483-017	SFR	$14.94
403-483-018	SFR	$14.94
403-483-019	SFR	$14.94
403-483-020	SFR	$14.94
403-483-021	SFR	$14.94
403-484-001	SFR	$14.94
403-484-002	SFR	$14.94
403-484-003	SFR	$14.94
403-484-004	SFR	$14.94
403-484-005	SFR	$14.94
403-484-006	SFR	$14.94
403-484-007	SFR	$14.94
403-484-008	SFR	$14.94
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403-484-011	SFR	$14.94
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403-484-013	SFR	$14.94
403-484-014	SFR	$14.94
403-484-015	SFR	$14.94
403-484-016	SFR	$14.94
403-484-017	SFR	$14.94
403-484-018	SFR	$14.94
403-484-019	SFR	$14.94
403-484-020	SFR	$14.94
403-484-021	SFR	$14.94
403-484-022	SFR	$14.94
403-484-023	SFR	$14.94
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403-490-002	SFR	$14.94
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403-490-020	SFR	$14.94
403-490-021	SFR	$14.94
403-490-022	SFR	$14.94
403-490-023	SFR	$14.94
403-490-024	SFR	$14.94
403-490-025	SFR	$14.94
403-490-026	SFR	$14.94
403-490-027	SFR	$14.94
403-490-028	SFR	$14.94
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403-490-030	SFR	$14.94
403-490-031	SFR	$14.94
403-490-032	SFR	$14.94
403-490-033	SFR	$14.94
403-490-034	SFR	$14.94
403-490-035	SFR	$14.94
403-490-036	SFR	$14.94
403-490-037	SFR	$14.94
403-490-038	SFR	$14.94
403-490-039	SFR	$14.94
403-490-040	SFR	$14.94
403-490-041	SFR	$14.94
403-490-042	SFR	$14.94
403-490-043	SFR	$14.94
403-490-044	SFR	$14.94
403-490-045	SFR	$14.94
403-490-046	SFR	$14.94
403-500-001	SFR	$14.94
403-500-002	SFR	$14.94
403-500-003	SFR	$14.94
403-500-004	SFR	$14.94
403-500-005	SFR	$14.94
403-500-006	SFR	$14.94
403-500-007	SFR	$14.94
403-500-008	SFR	$14.94
403-500-009	SFR	$14.94
403-500-010	SFR	$14.94
403-500-011	SFR	$14.94
403-500-012	SFR	$14.94
403-500-013	SFR	$14.94
403-500-014	SFR	$14.94
403-500-015	SFR	$14.94
403-500-016	SFR	$14.94
403-500-017	SFR	$14.94
403-500-018	SFR	$14.94
403-540-001	SFR	$14.94
403-540-002	SFR	$14.94
403-540-003	SFR	$14.94
403-540-004	SFR	$14.94
403-540-005	SFR	$14.94
403-540-006	SFR	$14.94
403-540-007	SFR	$14.94
403-540-008	SFR	$14.94
403-540-009	SFR	$14.94
403-540-010	SFR	$14.94
403-540-011	SFR	$14.94
403-540-012	SFR	$14.94
403-540-013	SFR	$14.94
403-540-014	SFR	$14.94
403-540-015	SFR	$14.94
403-540-016	SFR	$14.94
403-540-017	SFR	$14.94
403-540-018	SFR	$14.94
403-540-019	SFR	$14.94
403-540-020	SFR	$14.94
403-540-021	SFR	$14.94
403-540-022	SFR	$14.94
403-540-023	SFR	$14.94
403-540-024	SFR	$14.94
403-540-025	SFR	$14.94
403-540-026	SFR	$14.94
403-540-027	SFR	$14.94
403-540-028	SFR	$14.94
403-540-029	SFR	$14.94
403-540-030	SFR	$14.94
403-540-031	SFR	$14.94
405-081-001	SFR	$14.94
405-081-002	SFR	$14.94
405-081-003	SFR	$14.94
405-081-004	SFR	$14.94
405-081-005	SFR	$14.94
405-081-006	SFR	$14.94
405-082-001	SFR	$14.94
405-082-002	SFR	$14.94
405-082-003	SFR	$14.94
405-082-004	SFR	$14.94
405-082-005	SFR	$14.94
405-082-006	SFR	$14.94
405-082-007	SFR	$14.94
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405-082-009	SFR	$14.94
405-082-010	SFR	$14.94
405-082-011	SFR	$14.94
405-082-012	SFR	$14.94
405-082-013	SFR	$14.94
405-082-014	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
405-082-015	SFR	$14.94
405-082-016	SFR	$14.94
405-083-001	SFR	$14.94
405-083-002	SFR	$14.94
405-083-003	SFR	$14.94
405-083-004	SFR	$14.94
405-083-005	SFR	$14.94
405-083-006	SFR	$14.94
405-083-007	SFR	$14.94
405-083-008	SFR	$14.94
405-083-009	SFR	$14.94
405-083-010	SFR	$14.94
405-083-011	SFR	$14.94
405-083-012	SFR	$14.94
405-083-013	SFR	$14.94
405-083-014	SFR	$14.94
405-083-015	SFR	$14.94
405-083-016	SFR	$14.94
405-083-017	SFR	$14.94
405-083-018	SFR	$14.94
405-083-019	SFR	$14.94
405-083-020	SFR	$14.94
405-083-021	SFR	$14.94
405-083-022	SFR	$14.94
405-083-023	SFR	$14.94
405-083-024	SFR	$14.94
405-083-025	SFR	$14.94
405-083-026	SFR	$14.94
405-083-027	SFR	$14.94
405-083-028	SFR	$14.94
405-083-029	SFR	$14.94
405-083-030	SFR	$14.94
405-084-001	SFR	$14.94
405-084-002	SFR	$14.94
405-084-003	SFR	$14.94
405-084-004	SFR	$14.94
405-084-005	SFR	$14.94
405-084-006	SFR	$14.94
405-084-007	SFR	$14.94
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405-084-018	SFR	$14.94
405-084-019	SFR	$14.94
405-084-020	SFR	$14.94
405-084-021	SFR	$14.94
405-084-022	SFR	$14.94
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405-084-025	SFR	$14.94
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405-091-007	SFR	$14.94
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405-091-009	SFR	$14.94
405-091-010	SFR	$14.94
405-091-011	SFR	$14.94
405-091-012	SFR	$14.94
405-091-013	SFR	$14.94
405-091-014	SFR	$14.94
405-091-015	SFR	$14.94
405-092-001	SFR	$14.94
405-092-002	SFR	$14.94
405-092-003	SFR	$14.94
405-092-004	SFR	$14.94
405-092-005	SFR	$14.94
405-092-006	SFR	$14.94
405-092-007	SFR	$14.94
405-092-008	SFR	$14.94
405-092-009	SFR	$14.94
405-092-010	SFR	$14.94
405-092-011	SFR	$14.94
405-092-012	SFR	$14.94
405-092-013	SFR	$14.94
405-092-014	SFR	$14.94
405-092-015	SFR	$14.94
405-092-016	SFR	$14.94
405-092-017	SFR	$14.94
405-092-018	SFR	$14.94
405-092-019	SFR	$14.94
405-092-020	SFR	$14.94
405-092-021	SFR	$14.94
405-092-022	SFR	$14.94
405-092-023	SFR	$14.94
405-093-001	SFR	$14.94
405-093-002	SFR	$14.94
405-093-003	SFR	$14.94
405-093-004	SFR	$14.94
405-093-005	SFR	$14.94
405-093-006	SFR	$14.94
405-093-007	SFR	$14.94
405-093-008	SFR	$14.94
405-093-009	SFR	$14.94
405-093-010	SFR	$14.94
405-093-011	SFR	$14.94
405-093-012	SFR	$14.94
405-093-013	SFR	$14.94
405-093-014	SFR	$14.94
405-093-015	SFR	$14.94
405-093-016	SFR	$14.94
405-093-017	SFR	$14.94
405-093-018	SFR	$14.94
405-093-019	SFR	$14.94
405-093-020	SFR	$14.94
405-093-021	SFR	$14.94
405-093-022	SFR	$14.94
405-094-001	SFR	$14.94
405-094-002	SFR	$14.94
405-094-003	SFR	$14.94
405-094-004	SFR	$14.94
405-094-005	SFR	$14.94
405-094-006	SFR	$14.94
405-094-007	SFR	$14.94
405-094-008	SFR	$14.94
405-094-009	SFR	$14.94
405-094-010	SFR	$14.94
405-101-001	SFR	$14.94
405-101-002	SFR	$14.94
405-101-003	SFR	$14.94
405-102-001	SFR	$14.94
405-102-002	SFR	$14.94
405-102-003	SFR	$14.94
405-102-004	SFR	$14.94
405-102-005	SFR	$14.94
405-102-006	SFR	$14.94
405-103-001	SFR	$14.94
405-103-002	SFR	$14.94
405-103-003	SFR	$14.94
405-103-004	SFR	$14.94
405-103-005	SFR	$14.94
405-103-006	SFR	$14.94
405-103-007	SFR	$14.94
405-103-008	SFR	$14.94
405-103-009	SFR	$14.94
405-103-010	SFR	$14.94
405-103-011	SFR	$14.94
405-103-012	SFR	$14.94
405-103-013	SFR	$14.94
405-103-014	SFR	$14.94
405-103-015	SFR	$14.94
405-103-016	SFR	$14.94
405-103-017	VSFR	$7.46
405-103-018	SFR	$14.94
405-103-019	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
405-103-020	SFR	$14.94
405-103-021	SFR	$14.94
405-103-022	SFR	$14.94
405-103-023	SFR	$14.94
405-103-024	SFR	$14.94
405-103-025	SFR	$14.94
405-103-026	SFR	$14.94
405-104-001	SFR	$14.94
405-104-002	SFR	$14.94
405-104-003	SFR	$14.94
405-104-004	SFR	$14.94
405-104-005	SFR	$14.94
405-104-006	SFR	$14.94
405-104-007	SFR	$14.94
405-104-008	SFR	$14.94
405-104-009	SFR	$14.94
405-104-010	SFR	$14.94
405-104-011	SFR	$14.94
405-104-012	SFR	$14.94
405-104-013	SFR	$14.94
405-104-014	SFR	$14.94
405-104-015	SFR	$14.94
405-104-016	SFR	$14.94
405-104-017	SFR	$14.94
405-104-018	SFR	$14.94
405-104-019	SFR	$14.94
405-104-020	SFR	$14.94
405-104-021	SFR	$14.94
405-104-022	SFR	$14.94
405-104-023	SFR	$14.94
405-104-024	SFR	$14.94
405-104-025	SFR	$14.94
405-104-026	SFR	$14.94
405-104-027	SFR	$14.94
405-104-028	SFR	$14.94
405-104-029	SFR	$14.94
405-104-030	SFR	$14.94
405-111-001	SFR	$14.94
405-111-002	SFR	$14.94
405-111-003	SFR	$14.94
405-111-004	SFR	$14.94
405-111-005	SFR	$14.94
405-111-006	SFR	$14.94
405-111-007	SFR	$14.94
405-111-008	SFR	$14.94
405-111-009	SFR	$14.94
405-111-010	SFR	$14.94
405-111-011	SFR	$14.94
405-111-012	SFR	$14.94
405-111-013	SFR	$14.94
405-111-014	SFR	$14.94
405-111-015	SFR	$14.94
405-111-016	SFR	$14.94
405-111-017	SFR	$14.94
405-111-018	SFR	$14.94
405-111-019	SFR	$14.94
405-111-020	SFR	$14.94
405-111-021	SFR	$14.94
405-111-022	SFR	$14.94
405-111-023	SFR	$14.94
405-111-024	SFR	$14.94
405-111-025	SFR	$14.94
405-111-026	SFR	$14.94
405-111-027	SFR	$14.94
405-111-028	SFR	$14.94
405-111-029	SFR	$14.94
405-111-030	SFR	$14.94
405-111-031	SFR	$14.94
405-111-032	SFR	$14.94
405-111-033	SFR	$14.94
405-112-001	SFR	$14.94
405-112-002	SFR	$14.94
405-112-003	SFR	$14.94
405-112-004	SFR	$14.94
405-112-005	SFR	$14.94
405-112-006	SFR	$14.94
405-112-007	SFR	$14.94
405-112-008	SFR	$14.94
405-112-009	SFR	$14.94
405-112-010	SFR	$14.94
405-112-011	SFR	$14.94
405-112-012	SFR	$14.94
405-112-013	SFR	$14.94
405-112-014	SFR	$14.94
405-112-015	SFR	$14.94
405-112-016	SFR	$14.94
405-112-017	SFR	$14.94
405-112-018	SFR	$14.94
405-112-019	SFR	$14.94
405-112-020	SFR	$14.94
405-112-021	SFR	$14.94
405-112-022	SFR	$14.94
405-112-023	SFR	$14.94
405-112-024	SFR	$14.94
405-112-025	SFR	$14.94
405-112-026	SFR	$14.94
405-112-027	SFR	$14.94
405-112-028	SFR	$14.94
405-112-029	SFR	$14.94
405-112-030	SFR	$14.94
405-112-031	SFR	$14.94
405-112-032	SFR	$14.94
405-112-033	SFR	$14.94
405-112-034	SFR	$14.94
405-113-002	SFR	$14.94
405-113-003	SFR	$14.94
405-113-004	SFR	$14.94
405-113-005	SFR	$14.94
405-113-006	SFR	$14.94
405-113-007	SFR	$14.94
405-113-008	SFR	$14.94
405-113-009	SFR	$14.94
405-113-010	SFR	$14.94
405-113-011	SFR	$14.94
405-113-012	SFR	$14.94
405-113-013	SFR	$14.94
405-113-014	SFR	$14.94
405-113-015	SFR	$14.94
405-113-016	SFR	$14.94
405-122-001	SFR	$14.94
405-122-002	SFR	$14.94
405-122-003	SFR	$14.94
405-122-004	SFR	$14.94
405-122-005	SFR	$14.94
405-122-008	SFR	$14.94
405-122-009	SFR	$14.94
405-122-010	SFR	$14.94
405-122-011	SFR	$14.94
405-122-012	SFR	$14.94
405-122-013	SFR	$14.94
405-122-014	SFR	$14.94
405-122-015	SFR	$14.94
405-122-016	SFR	$14.94
405-122-017	SFR	$14.94
405-122-018	SFR	$14.94
405-122-019	SFR	$14.94
405-122-020	SFR	$14.94
405-122-021	SFR	$14.94
405-122-022	SFR	$14.94
405-122-023	SFR	$14.94
405-122-024	SFR	$14.94
405-122-025	SFR	$14.94
405-122-026	SFR	$14.94
405-122-032	IND	$74.70
405-132-001	SFR	$14.94
405-132-002	SFR	$14.94
405-132-003	SFR	$14.94
405-132-004	SFR	$14.94
405-132-005	SFR	$14.94
405-132-006	SFR	$14.94
405-132-007	SFR	$14.94
405-132-008	SFR	$14.94
405-132-009	SFR	$14.94
405-132-010	SFR	$14.94
405-132-011	SFR	$14.94
405-132-012	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
405-132-013	SFR	$14.94
405-132-014	SFR	$14.94
405-132-015	SFR	$14.94
405-132-016	SFR	$14.94
405-132-017	SFR	$14.94
405-132-018	SFR	$14.94
405-132-019	SFR	$14.94
405-132-020	SFR	$14.94
405-132-021	SFR	$14.94
405-132-022	SFR	$14.94
405-132-023	SFR	$14.94
405-132-024	SFR	$14.94
405-132-025	SFR	$14.94
405-132-026	SFR	$14.94
405-132-027	SFR	$14.94
405-132-028	SFR	$14.94
405-132-029	SFR	$14.94
405-132-030	SFR	$14.94
405-133-001	SFR	$14.94
405-133-002	SFR	$14.94
405-133-003	SFR	$14.94
405-133-004	SFR	$14.94
405-133-005	SFR	$14.94
405-133-006	SFR	$14.94
405-133-007	SFR	$14.94
405-133-008	SFR	$14.94
405-133-009	SFR	$14.94
405-133-010	SFR	$14.94
405-133-011	SFR	$14.94
405-133-012	SFR	$14.94
405-133-013	SFR	$14.94
405-133-014	SFR	$14.94
405-133-015	SFR	$14.94
405-133-016	MFR2	$29.88
405-133-017	SFR	$14.94
405-133-018	SFR	$14.94
405-133-019	SFR	$14.94
405-133-020	SFR	$14.94
405-133-021	SFR	$14.94
405-133-022	SFR	$14.94
405-133-023	SFR	$14.94
405-133-024	SFR	$14.94
405-133-025	SFR	$14.94
405-133-026	SFR	$14.94
405-133-027	SFR	$14.94
405-133-028	SFR	$14.94
405-133-029	SFR	$14.94
405-134-001	SFR	$14.94
405-134-002	SFR	$14.94
405-134-003	SFR	$14.94
405-134-004	SFR	$14.94
405-134-005	SFR	$14.94
405-134-006	SFR	$14.94
405-134-007	SFR	$14.94
405-134-008	SFR	$14.94
405-134-009	SFR	$14.94
405-134-010	SFR	$14.94
405-134-011	SFR	$14.94
405-134-012	SFR	$14.94
405-134-013	SFR	$14.94
405-134-014	SFR	$14.94
405-134-015	SFR	$14.94
405-134-016	SFR	$14.94
405-134-017	SFR	$14.94
405-134-018	SFR	$14.94
405-134-019	SFR	$14.94
405-134-020	SFR	$14.94
405-134-021	SFR	$14.94
405-134-022	SFR	$14.94
405-134-023	SFR	$14.94
405-134-024	SFR	$14.94
405-134-025	SFR	$14.94
405-134-026	SFR	$14.94
405-134-027	SFR	$14.94
405-134-028	SFR	$14.94
405-134-029	SFR	$14.94
405-134-030	SFR	$14.94
405-134-031	SFR	$14.94
405-134-032	SFR	$14.94
405-141-001	INST	$74.70
405-141-003	SFR	$14.94
405-141-004	SFR	$14.94
405-141-005	SFR	$14.94
405-141-006	SFR	$14.94
405-141-007	SFR	$14.94
405-141-008	SFR	$14.94
405-141-009	SFR	$14.94
405-141-010	SFR	$14.94
405-141-011	SFR	$14.94
405-141-012	SFR	$14.94
405-141-013	SFR	$14.94
405-141-014	SFR	$14.94
405-141-015	SFR	$14.94
405-141-016	SFR	$14.94
405-141-017	SFR	$14.94
405-141-018	SFR	$14.94
405-141-019	SFR	$14.94
405-141-020	SFR	$14.94
405-141-021	SFR	$14.94
405-141-022	SFR	$14.94
405-141-023	SFR	$14.94
405-141-024	SFR	$14.94
405-141-025	SFR	$14.94
405-142-001	SFR	$14.94
405-142-002	SFR	$14.94
405-142-003	SFR	$14.94
405-142-004	SFR	$14.94
405-142-005	SFR	$14.94
405-142-006	SFR	$14.94
405-142-007	SFR	$14.94
405-142-008	SFR	$14.94
405-142-009	SFR	$14.94
405-142-010	SFR	$14.94
405-142-011	SFR	$14.94
405-142-012	SFR	$14.94
405-143-001	SFR	$14.94
405-143-002	SFR	$14.94
405-143-003	SFR	$14.94
405-143-004	SFR	$14.94
405-143-005	SFR	$14.94
405-143-006	SFR	$14.94
405-143-007	SFR	$14.94
405-143-008	SFR	$14.94
405-143-009	SFR	$14.94
405-143-010	SFR	$14.94
405-143-011	SFR	$14.94
405-143-012	SFR	$14.94
405-143-013	SFR	$14.94
405-143-014	SFR	$14.94
405-143-015	SFR	$14.94
405-143-016	SFR	$14.94
405-143-017	SFR	$14.94
405-143-018	SFR	$14.94
405-143-019	SFR	$14.94
405-143-020	SFR	$14.94
405-143-021	SFR	$14.94
405-143-022	SFR	$14.94
405-143-023	SFR	$14.94
405-143-024	SFR	$14.94
405-151-001	SFR	$14.94
405-151-002	SFR	$14.94
405-151-003	SFR	$14.94
405-151-004	SFR	$14.94
405-151-005	SFR	$14.94
405-151-006	SFR	$14.94
405-151-007	SFR	$14.94
405-151-008	SFR	$14.94
405-151-009	SFR	$14.94
405-151-010	SFR	$14.94
405-151-011	SFR	$14.94
405-151-012	SFR	$14.94
405-151-013	SFR	$14.94
405-151-014	SFR	$14.94
405-151-015	SFR	$14.94
405-151-016	SFR	$14.94
405-151-017	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
405-151-018	SFR	$14.94
405-151-019	SFR	$14.94
405-151-020	SFR	$14.94
405-151-021	SFR	$14.94
405-151-022	SFR	$14.94
405-151-023	SFR	$14.94
405-151-024	SFR	$14.94
405-151-025	SFR	$14.94
405-151-026	SFR	$14.94
405-151-027	SFR	$14.94
405-151-028	SFR	$14.94
405-151-029	SFR	$14.94
405-151-030	SFR	$14.94
405-151-031	SFR	$14.94
405-151-032	SFR	$14.94
405-151-033	SFR	$14.94
405-152-001	SFR	$14.94
405-152-002	SFR	$14.94
405-152-003	SFR	$14.94
405-152-004	SFR	$14.94
405-152-005	SFR	$14.94
405-152-006	SFR	$14.94
405-152-007	SFR	$14.94
405-152-008	VSFR	$7.46
405-152-009	SFR	$14.94
405-152-010	SFR	$14.94
405-152-011	SFR	$14.94
405-152-012	SFR	$14.94
405-152-013	SFR	$14.94
405-152-014	SFR	$14.94
405-153-001	SFR	$14.94
405-153-002	SFR	$14.94
405-153-003	SFR	$14.94
405-154-001	SFR	$14.94
405-154-002	SFR	$14.94
405-154-003	SFR	$14.94
405-154-004	SFR	$14.94
405-154-005	SFR	$14.94
405-155-001	SFR	$14.94
405-155-002	SFR	$14.94
405-155-003	SFR	$14.94
405-155-004	SFR	$14.94
405-155-005	SFR	$14.94
405-156-001	SFR	$14.94
405-156-002	SFR	$14.94
405-156-003	SFR	$14.94
405-156-004	SFR	$14.94
405-156-005	SFR	$14.94
405-156-006	SFR	$14.94
405-156-007	SFR	$14.94
405-156-008	SFR	$14.94
405-156-009	SFR	$14.94
405-156-010	SFR	$14.94
405-156-011	SFR	$14.94
405-156-012	SFR	$14.94
405-156-013	SFR	$14.94
405-161-002	SFR	$14.94
405-161-003	SFR	$14.94
405-161-004	SFR	$14.94
405-161-005	SFR	$14.94
405-161-006	SFR	$14.94
405-161-007	SFR	$14.94
405-161-008	SFR	$14.94
405-161-009	SFR	$14.94
405-161-010	SFR	$14.94
405-161-011	SFR	$14.94
405-161-012	SFR	$14.94
405-161-013	SFR	$14.94
405-161-014	SFR	$14.94
405-161-015	SFR	$14.94
405-161-016	SFR	$14.94
405-161-017	SFR	$14.94
405-161-018	SFR	$14.94
405-161-019	SFR	$14.94
405-161-020	SFR	$14.94
405-161-021	SFR	$14.94
405-161-022	SFR	$14.94
405-161-023	SFR	$14.94
405-162-001	SFR	$14.94
405-162-002	SFR	$14.94
405-162-003	SFR	$14.94
405-162-004	SFR	$14.94
405-162-005	SFR	$14.94
405-162-006	SFR	$14.94
405-162-007	SFR	$14.94
405-162-008	SFR	$14.94
405-162-009	SFR	$14.94
405-162-010	SFR	$14.94
405-162-011	SFR	$14.94
405-162-012	SFR	$14.94
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405-162-018	SFR	$14.94
405-162-019	SFR	$14.94
405-162-020	SFR	$14.94
405-163-001	SFR	$14.94
405-163-002	SFR	$14.94
405-163-003	SFR	$14.94
405-163-004	SFR	$14.94
405-163-005	SFR	$14.94
405-163-006	SFR	$14.94
405-163-007	SFR	$14.94
405-163-008	SFR	$14.94
405-163-009	SFR	$14.94
405-163-010	SFR	$14.94
405-163-011	SFR	$14.94
405-163-012	SFR	$14.94
405-163-013	SFR	$14.94
405-163-014	SFR	$14.94
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405-163-016	SFR	$14.94
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405-163-021	SFR	$14.94
405-163-022	SFR	$14.94
405-163-023	SFR	$14.94
405-163-024	SFR	$14.94
405-163-025	SFR	$14.94
405-163-026	SFR	$14.94
405-163-027	SFR	$14.94
405-163-028	SFR	$14.94
405-163-029	SFR	$14.94
405-163-030	SFR	$14.94
405-163-031	SFR	$14.94
405-164-001	SFR	$14.94
405-164-002	SFR	$14.94
405-164-003	SFR	$14.94
405-164-004	SFR	$14.94
405-164-005	SFR	$14.94
405-164-006	SFR	$14.94
405-164-007	SFR	$14.94
405-164-008	SFR	$14.94
405-164-009	SFR	$14.94
405-164-010	SFR	$14.94
405-164-011	SFR	$14.94
405-164-012	SFR	$14.94
405-164-013	SFR	$14.94
405-164-014	SFR	$14.94
405-164-015	SFR	$14.94
405-164-016	SFR	$14.94
405-164-017	SFR	$14.94
405-164-018	SFR	$14.94
405-164-019	SFR	$14.94
405-164-020	SFR	$14.94
405-164-021	SFR	$14.94
405-164-022	SFR	$14.94
405-164-023	SFR	$14.94
405-170-004	COM	$74.70
405-170-010	MFR8	$119.52
405-191-001	SFR	$14.94
405-191-002	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
405-191-003	SFR	$14.94
405-191-004	SFR	$14.94
405-191-005	SFR	$14.94
405-191-006	SFR	$14.94
405-191-007	SFR	$14.94
405-191-008	SFR	$14.94
405-191-009	SFR	$14.94
405-191-010	SFR	$14.94
405-191-011	SFR	$14.94
405-191-012	SFR	$14.94
405-191-013	SFR	$14.94
405-192-001	SFR	$14.94
405-192-002	SFR	$14.94
405-192-003	SFR	$14.94
405-192-004	SFR	$14.94
405-192-005	SFR	$14.94
405-192-006	SFR	$14.94
405-192-007	SFR	$14.94
405-192-008	SFR	$14.94
405-192-009	SFR	$14.94
405-192-010	SFR	$14.94
405-192-011	SFR	$14.94
405-193-001	SFR	$14.94
405-193-002	SFR	$14.94
405-193-003	SFR	$14.94
405-193-004	SFR	$14.94
405-193-005	SFR	$14.94
405-193-006	SFR	$14.94
405-193-007	SFR	$14.94
405-193-008	SFR	$14.94
405-193-009	SFR	$14.94
405-193-010	SFR	$14.94
405-193-011	SFR	$14.94
405-193-012	SFR	$14.94
405-193-013	SFR	$14.94
405-193-014	SFR	$14.94
405-193-015	SFR	$14.94
405-193-016	SFR	$14.94
405-193-017	SFR	$14.94
405-193-018	SFR	$14.94
405-193-019	SFR	$14.94
405-193-020	SFR	$14.94
405-193-021	SFR	$14.94
405-194-001	SFR	$14.94
405-194-002	SFR	$14.94
405-194-003	SFR	$14.94
405-194-004	SFR	$14.94
405-194-005	SFR	$14.94
405-194-006	SFR	$14.94
405-194-007	SFR	$14.94
405-194-008	SFR	$14.94
405-194-009	SFR	$14.94
405-194-010	SFR	$14.94
405-194-011	SFR	$14.94
405-194-012	SFR	$14.94
405-194-013	SFR	$14.94
405-194-014	SFR	$14.94
405-194-015	SFR	$14.94
405-194-016	SFR	$14.94
405-194-017	SFR	$14.94
405-194-018	SFR	$14.94
405-194-019	SFR	$14.94
405-194-020	SFR	$14.94
405-201-001	SFR	$14.94
405-201-002	SFR	$14.94
405-201-003	SFR	$14.94
405-201-004	SFR	$14.94
405-202-001	SFR	$14.94
405-202-002	SFR	$14.94
405-202-003	SFR	$14.94
405-202-004	SFR	$14.94
405-202-005	SFR	$14.94
405-202-006	SFR	$14.94
405-202-007	SFR	$14.94
405-202-008	SFR	$14.94
405-202-009	SFR	$14.94
405-202-010	SFR	$14.94
405-202-011	SFR	$14.94
405-202-012	SFR	$14.94
405-202-013	SFR	$14.94
405-202-014	SFR	$14.94
405-202-015	SFR	$14.94
405-202-016	SFR	$14.94
405-202-017	SFR	$14.94
405-202-018	SFR	$14.94
405-203-001	SFR	$14.94
405-203-002	SFR	$14.94
405-203-003	SFR	$14.94
405-203-004	SFR	$14.94
405-203-005	SFR	$14.94
405-203-006	SFR	$14.94
405-203-007	SFR	$14.94
405-203-008	SFR	$14.94
405-203-012	SFR	$14.94
405-203-013	SFR	$14.94
405-203-014	SFR	$14.94
405-203-015	SFR	$14.94
405-203-016	SFR	$14.94
405-203-017	SFR	$14.94
405-203-018	VCOM	$7.46
405-204-001	SFR	$14.94
405-204-002	SFR	$14.94
405-204-003	SFR	$14.94
405-204-004	SFR	$14.94
405-204-005	SFR	$14.94
405-204-006	SFR	$14.94
405-204-007	SFR	$14.94
405-204-008	SFR	$14.94
405-204-010	SFR	$14.94
405-204-011	SFR	$14.94
405-204-012	SFR	$14.94
405-204-013	SFR	$14.94
405-204-014	SFR	$14.94
405-204-015	SFR	$14.94
405-204-016	SFR	$14.94
405-204-017	SFR	$14.94
405-204-018	SFR	$14.94
405-204-019	SFR	$14.94
405-204-020	SFR	$14.94
405-204-021	SFR	$14.94
405-204-022	SFR	$14.94
405-211-001	SFR	$14.94
405-211-002	SFR	$14.94
405-211-003	SFR	$14.94
405-211-004	SFR	$14.94
405-211-005	SFR	$14.94
405-211-006	SFR	$14.94
405-211-007	SFR	$14.94
405-211-008	SFR	$14.94
405-211-009	SFR	$14.94
405-211-010	SFR	$14.94
405-211-011	SFR	$14.94
405-211-012	SFR	$14.94
405-211-013	SFR	$14.94
405-211-014	SFR	$14.94
405-211-015	SFR	$14.94
405-211-016	SFR	$14.94
405-211-017	SFR	$14.94
405-211-018	SFR	$14.94
405-211-019	SFR	$14.94
405-211-020	SFR	$14.94
405-211-021	SFR	$14.94
405-211-022	SFR	$14.94
405-211-023	SFR	$14.94
405-211-024	SFR	$14.94
405-211-025	SFR	$14.94
405-211-026	SFR	$14.94
405-211-027	SFR	$14.94
405-211-028	SFR	$14.94
405-211-029	SFR	$14.94
405-211-030	SFR	$14.94
405-211-031	SFR	$14.94
405-211-032	SFR	$14.94
405-211-033	SFR	$14.94
405-211-034	SFR	$14.94
405-211-035	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
405-211-036	SFR	$14.94
405-211-037	SFR	$14.94
405-211-038	SFR	$14.94
405-211-039	SFR	$14.94
405-211-040	SFR	$14.94
405-211-041	SFR	$14.94
405-212-001	SFR	$14.94
405-212-002	SFR	$14.94
405-212-003	SFR	$14.94
405-212-004	SFR	$14.94
405-212-005	SFR	$14.94
405-212-006	SFR	$14.94
405-212-007	SFR	$14.94
405-212-008	SFR	$14.94
405-212-009	SFR	$14.94
405-212-010	SFR	$14.94
405-212-011	SFR	$14.94
405-212-012	SFR	$14.94
405-212-013	SFR	$14.94
405-212-014	SFR	$14.94
405-212-015	SFR	$14.94
405-212-016	SFR	$14.94
405-212-017	SFR	$14.94
405-212-018	SFR	$14.94
405-212-019	SFR	$14.94
405-213-001	SFR	$14.94
405-213-002	SFR	$14.94
405-213-003	SFR	$14.94
405-213-004	SFR	$14.94
405-213-005	SFR	$14.94
405-213-006	SFR	$14.94
405-213-007	SFR	$14.94
405-213-008	SFR	$14.94
405-213-009	SFR	$14.94
405-213-010	SFR	$14.94
405-213-011	SFR	$14.94
405-221-001	SFR	$14.94
405-221-002	SFR	$14.94
405-221-003	SFR	$14.94
405-221-004	SFR	$14.94
405-221-005	SFR	$14.94
405-221-006	SFR	$14.94
405-221-007	SFR	$14.94
405-221-008	SFR	$14.94
405-221-009	SFR	$14.94
405-221-010	SFR	$14.94
405-221-011	SFR	$14.94
405-221-012	SFR	$14.94
405-221-013	SFR	$14.94
405-221-014	SFR	$14.94
405-221-015	SFR	$14.94
405-221-016	SFR	$14.94
405-221-017	SFR	$14.94
405-221-018	SFR	$14.94
405-221-019	SFR	$14.94
405-221-020	SFR	$14.94
405-221-021	SFR	$14.94
405-221-022	SFR	$14.94
405-221-023	SFR	$14.94
405-221-024	SFR	$14.94
405-221-025	SFR	$14.94
405-221-026	SFR	$14.94
405-221-027	SFR	$14.94
405-221-028	SFR	$14.94
405-222-001	SFR	$14.94
405-222-002	SFR	$14.94
405-222-003	SFR	$14.94
405-222-004	SFR	$14.94
405-222-005	SFR	$14.94
405-222-006	SFR	$14.94
405-222-007	SFR	$14.94
405-222-008	SFR	$14.94
405-222-009	SFR	$14.94
405-222-010	SFR	$14.94
405-222-011	SFR	$14.94
405-222-012	SFR	$14.94
405-222-013	SFR	$14.94
405-222-014	SFR	$14.94
405-231-001	SFR	$14.94
405-231-002	SFR	$14.94
405-231-003	SFR	$14.94
405-231-004	SFR	$14.94
405-231-005	SFR	$14.94
405-231-006	SFR	$14.94
405-231-007	SFR	$14.94
405-231-008	SFR	$14.94
405-231-009	SFR	$14.94
405-231-010	SFR	$14.94
405-231-011	SFR	$14.94
405-231-012	SFR	$14.94
405-231-013	SFR	$14.94
405-231-014	SFR	$14.94
405-231-015	SFR	$14.94
405-232-001	SFR	$14.94
405-232-002	SFR	$14.94
405-232-003	SFR	$14.94
405-232-004	SFR	$14.94
405-232-005	SFR	$14.94
405-232-006	SFR	$14.94
405-232-007	SFR	$14.94
405-232-008	SFR	$14.94
405-232-009	SFR	$14.94
405-232-010	SFR	$14.94
405-232-011	SFR	$14.94
405-232-012	SFR	$14.94
405-232-013	SFR	$14.94
405-232-014	SFR	$14.94
405-232-015	SFR	$14.94
405-232-016	SFR	$14.94
405-232-017	SFR	$14.94
405-232-018	SFR	$14.94
405-232-019	SFR	$14.94
405-232-020	SFR	$14.94
405-232-021	SFR	$14.94
405-232-022	SFR	$14.94
405-232-023	SFR	$14.94
405-232-024	SFR	$14.94
405-232-025	SFR	$14.94
405-232-026	SFR	$14.94
405-232-027	SFR	$14.94
405-232-028	SFR	$14.94
405-232-029	SFR	$14.94
405-232-030	SFR	$14.94
405-232-031	SFR	$14.94
405-232-032	SFR	$14.94
405-232-033	SFR	$14.94
405-232-034	SFR	$14.94
405-232-035	SFR	$14.94
405-233-001	SFR	$14.94
405-233-002	SFR	$14.94
405-233-003	SFR	$14.94
405-233-004	SFR	$14.94
405-233-005	SFR	$14.94
405-233-006	SFR	$14.94
405-233-007	SFR	$14.94
405-233-008	SFR	$14.94
405-233-009	SFR	$14.94
405-233-010	SFR	$14.94
405-233-011	SFR	$14.94
405-233-012	SFR	$14.94
405-233-013	SFR	$14.94
405-233-014	SFR	$14.94
405-233-015	SFR	$14.94
405-233-016	SFR	$14.94
405-233-017	SFR	$14.94
405-233-018	SFR	$14.94
405-233-019	SFR	$14.94
405-233-020	SFR	$14.94
405-233-021	SFR	$14.94
405-233-022	SFR	$14.94
405-233-023	SFR	$14.94
405-233-024	SFR	$14.94
405-233-025	SFR	$14.94
405-233-026	SFR	$14.94
405-233-027	SFR	$14.94
405-233-028	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
405-233-029	SFR	$14.94
405-241-001	SFR	$14.94
405-241-002	SFR	$14.94
405-241-003	SFR	$14.94
405-241-004	SFR	$14.94
405-241-005	SFR	$14.94
405-241-006	SFR	$14.94
405-241-007	SFR	$14.94
405-241-008	SFR	$14.94
405-241-009	SFR	$14.94
405-241-010	SFR	$14.94
405-242-001	SFR	$14.94
405-242-002	SFR	$14.94
405-242-003	SFR	$14.94
405-242-004	SFR	$14.94
405-242-005	SFR	$14.94
405-242-006	SFR	$14.94
405-242-007	SFR	$14.94
405-242-008	SFR	$14.94
405-242-009	SFR	$14.94
405-242-010	SFR	$14.94
405-242-011	SFR	$14.94
405-242-012	SFR	$14.94
405-242-013	SFR	$14.94
405-242-014	SFR	$14.94
405-242-015	SFR	$14.94
405-242-016	SFR	$14.94
405-242-017	SFR	$14.94
405-242-018	SFR	$14.94
405-242-019	SFR	$14.94
405-242-020	SFR	$14.94
405-243-001	SFR	$14.94
405-243-002	SFR	$14.94
405-243-003	SFR	$14.94
405-243-004	SFR	$14.94
405-243-005	SFR	$14.94
405-243-006	SFR	$14.94
405-243-007	SFR	$14.94
405-243-008	SFR	$14.94
405-243-009	SFR	$14.94
405-243-010	SFR	$14.94
405-243-011	SFR	$14.94
405-243-012	SFR	$14.94
405-243-013	SFR	$14.94
405-243-014	SFR	$14.94
405-243-015	SFR	$14.94
405-243-016	SFR	$14.94
405-243-017	SFR	$14.94
405-243-018	SFR	$14.94
405-243-019	SFR	$14.94
405-243-020	SFR	$14.94
405-244-001	SFR	$14.94
405-244-002	SFR	$14.94
405-244-003	SFR	$14.94
405-244-004	SFR	$14.94
405-244-005	SFR	$14.94
405-244-006	SFR	$14.94
405-244-007	SFR	$14.94
405-244-008	SFR	$14.94
405-244-009	SFR	$14.94
405-244-010	SFR	$14.94
405-244-011	SFR	$14.94
405-244-012	SFR	$14.94
405-244-013	SFR	$14.94
405-244-014	SFR	$14.94
405-244-015	SFR	$14.94
405-244-016	SFR	$14.94
405-244-017	SFR	$14.94
405-244-018	SFR	$14.94
405-244-019	SFR	$14.94
405-244-020	SFR	$14.94
405-244-021	SFR	$14.94
405-244-022	SFR	$14.94
405-244-023	SFR	$14.94
405-244-024	SFR	$14.94
405-244-025	SFR	$14.94
405-244-026	SFR	$14.94
405-244-027	SFR	$14.94
405-244-028	SFR	$14.94
405-244-029	SFR	$14.94
405-244-030	SFR	$14.94
405-244-031	SFR	$14.94
405-244-032	SFR	$14.94
405-251-001	SFR	$14.94
405-251-002	SFR	$14.94
405-251-003	SFR	$14.94
405-251-004	SFR	$14.94
405-251-005	SFR	$14.94
405-251-006	SFR	$14.94
405-251-007	SFR	$14.94
405-251-008	SFR	$14.94
405-251-009	SFR	$14.94
405-251-010	SFR	$14.94
405-251-011	SFR	$14.94
405-251-012	SFR	$14.94
405-251-013	SFR	$14.94
405-251-014	SFR	$14.94
405-251-015	SFR	$14.94
405-251-016	SFR	$14.94
405-251-017	SFR	$14.94
405-251-018	SFR	$14.94
405-252-001	SFR	$14.94
405-252-002	SFR	$14.94
405-252-003	SFR	$14.94
405-252-004	SFR	$14.94
405-252-005	SFR	$14.94
405-252-006	SFR	$14.94
405-252-007	SFR	$14.94
405-252-008	SFR	$14.94
405-252-009	SFR	$14.94
405-252-010	SFR	$14.94
405-252-011	SFR	$14.94
405-252-012	SFR	$14.94
405-252-013	SFR	$14.94
405-252-014	SFR	$14.94
405-252-015	SFR	$14.94
405-252-016	SFR	$14.94
405-252-017	SFR	$14.94
405-252-018	SFR	$14.94
405-252-019	SFR	$14.94
405-252-020	SFR	$14.94
405-252-021	SFR	$14.94
405-252-022	SFR	$14.94
405-252-023	SFR	$14.94
405-252-024	SFR	$14.94
405-252-025	SFR	$14.94
405-252-026	SFR	$14.94
405-252-027	SFR	$14.94
405-252-028	SFR	$14.94
405-252-029	SFR	$14.94
405-253-001	SFR	$14.94
405-253-002	SFR	$14.94
405-253-003	SFR	$14.94
405-253-004	SFR	$14.94
405-253-005	SFR	$14.94
405-253-006	SFR	$14.94
405-253-007	SFR	$14.94
405-253-008	SFR	$14.94
405-253-009	SFR	$14.94
405-253-010	SFR	$14.94
405-253-011	SFR	$14.94
405-253-012	SFR	$14.94
405-253-013	SFR	$14.94
405-253-014	SFR	$14.94
405-253-015	SFR	$14.94
405-253-016	SFR	$14.94
405-253-017	SFR	$14.94
405-253-018	SFR	$14.94
405-253-019	SFR	$14.94
405-253-020	SFR	$14.94
405-253-021	SFR	$14.94
405-254-001	SFR	$14.94
405-254-002	SFR	$14.94
405-254-003	SFR	$14.94
405-254-004	SFR	$14.94
405-254-005	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
405-254-006	SFR	$14.94
405-254-007	SFR	$14.94
405-254-008	SFR	$14.94
405-254-009	SFR	$14.94
405-254-010	SFR	$14.94
405-254-011	SFR	$14.94
405-254-012	SFR	$14.94
405-254-013	SFR	$14.94
405-254-014	SFR	$14.94
405-254-015	SFR	$14.94
405-255-001	SFR	$14.94
405-255-002	SFR	$14.94
405-255-003	SFR	$14.94
405-255-004	SFR	$14.94
405-255-005	SFR	$14.94
405-256-001	SFR	$14.94
405-261-001	SFR	$14.94
405-261-002	SFR	$14.94
405-261-003	SFR	$14.94
405-261-004	SFR	$14.94
405-261-005	SFR	$14.94
405-261-006	SFR	$14.94
405-261-007	SFR	$14.94
405-261-008	SFR	$14.94
405-261-009	SFR	$14.94
405-261-010	SFR	$14.94
405-261-011	SFR	$14.94
405-261-012	SFR	$14.94
405-261-013	SFR	$14.94
405-262-001	SFR	$14.94
405-262-002	SFR	$14.94
405-263-001	SFR	$14.94
405-263-002	SFR	$14.94
405-263-003	SFR	$14.94
405-263-004	SFR	$14.94
405-263-005	SFR	$14.94
405-263-006	SFR	$14.94
405-263-007	SFR	$14.94
405-263-008	SFR	$14.94
405-263-009	SFR	$14.94
405-263-010	SFR	$14.94
408-082-001	IND	$74.70
408-090-035	VIND	$74.70
408-090-042	IND	$74.70
408-090-046	VIND	$74.70
408-090-047	IND	$74.70
408-170-014	IND	$74.70
408-170-017	IND	$74.70
408-170-024	IND	$74.70
408-170-046	VIND	$74.70
408-170-048	IND	$74.70
408-170-049	IND	$74.70
408-170-050	IND	$74.70
408-170-051	VIND	$74.70
408-170-072	VSFR	$7.46
408-180-010	VSFR	$7.46
408-190-049	COM	$74.70
408-190-052	VIND	$74.70
408-190-053	VIND	$74.70
408-190-054	VIND	$74.70
408-202-004	IND	$74.70
408-202-006	VIND	$74.70
408-203-009	VIND	$74.70
408-203-012	COM	$74.70
408-203-013	VIND	$74.70
408-230-001	SFR	$14.94
408-230-002	SFR	$14.94
408-230-003	SFR	$14.94
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408-230-006	SFR	$14.94
408-230-007	SFR	$14.94
408-230-008	SFR	$14.94
408-230-009	SFR	$14.94
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408-230-012	SFR	$14.94
408-230-013	SFR	$14.94
408-230-014	SFR	$14.94
408-230-015	SFR	$14.94
408-230-016	SFR	$14.94
408-230-017	SFR	$14.94
408-230-018	SFR	$14.94
408-230-019	SFR	$14.94
408-230-020	SFR	$14.94
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408-230-035	SFR	$14.94
408-230-036	SFR	$14.94
408-230-037	SFR	$14.94
408-230-038	SFR	$14.94
408-230-039	SFR	$14.94
408-230-040	SFR	$14.94
408-230-041	SFR	$14.94
408-230-042	SFR	$14.94
408-230-043	SFR	$14.94
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408-230-045	SFR	$14.94
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408-230-047	SFR	$14.94
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408-230-051	SFR	$14.94
408-230-052	SFR	$14.94
408-230-053	SFR	$14.94
408-230-054	SFR	$14.94
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408-230-056	SFR	$14.94
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408-230-071	SFR	$14.94
408-230-072	SFR	$14.94
408-230-073	SFR	$14.94
408-230-074	SFR	$14.94
408-230-075	SFR	$14.94
408-230-076	SFR	$14.94
408-230-077	SFR	$14.94
408-230-078	SFR	$14.94
408-230-079	SFR	$14.94
408-230-080	SFR	$14.94
408-230-081	SFR	$14.94
408-230-082	SFR	$14.94
408-230-083	SFR	$14.94
408-230-084	SFR	$14.94
408-230-085	SFR	$14.94
408-230-086	SFR	$14.94
408-230-087	SFR	$14.94
408-240-001	SFR	$14.94
408-240-002	SFR	$14.94
408-240-003	SFR	$14.94
408-240-004	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
408-240-005	SFR	$14.94
408-240-006	SFR	$14.94
408-240-007	SFR	$14.94
408-240-008	SFR	$14.94
408-240-009	SFR	$14.94
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408-240-016	SFR	$14.94
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408-240-018	SFR	$14.94
408-240-019	SFR	$14.94
408-240-020	SFR	$14.94
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408-240-033	SFR	$14.94
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408-240-035	SFR	$14.94
408-240-036	SFR	$14.94
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408-250-001	SFR	$14.94
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408-250-003	SFR	$14.94
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408-250-005	SFR	$14.94
408-250-006	SFR	$14.94
408-250-007	SFR	$14.94
408-250-008	SFR	$14.94
408-250-009	SFR	$14.94
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408-250-014	SFR	$14.94
408-250-015	SFR	$14.94
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408-250-019	SFR	$14.94
408-250-020	SFR	$14.94
408-250-021	SFR	$14.94
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408-250-023	SFR	$14.94
408-250-024	SFR	$14.94
408-250-025	SFR	$14.94
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408-250-027	SFR	$14.94
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408-250-048	SFR	$14.94
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408-250-059	SFR	$14.94
408-250-060	SFR	$14.94
408-250-061	SFR	$14.94
408-250-062	SFR	$14.94
408-250-063	SFR	$14.94
408-250-064	SFR	$14.94
408-250-065	SFR	$14.94
408-250-066	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
408-250-067	SFR	$14.94
408-250-068	SFR	$14.94
408-250-069	SFR	$14.94
408-250-070	SFR	$14.94
408-250-071	SFR	$14.94
408-250-072	SFR	$14.94
408-250-073	SFR	$14.94
408-250-074	SFR	$14.94
408-250-075	SFR	$14.94
408-250-076	SFR	$14.94
408-250-077	SFR	$14.94
408-250-078	SFR	$14.94
408-250-079	SFR	$14.94
408-260-001	CONDO	$7.46
408-260-002	CONDO	$7.46
408-260-003	CONDO	$7.46
408-260-004	CONDO	$7.46
408-260-005	CONDO	$7.46
408-260-006	CONDO	$7.46
408-260-008	CONDO	$7.46
408-260-009	CONDO	$7.46
408-260-010	CONDO	$7.46
408-260-011	CONDO	$7.46
408-260-012	CONDO	$7.46
408-260-013	CONDO	$7.46
408-260-014	CONDO	$7.46
409-011-001	SFR	$14.94
409-011-002	MFR2	$29.88
409-011-003	SFR	$14.94
409-011-004	MFR2	$29.88
409-011-007	SFR	$14.94
409-011-008	SFR	$14.94
409-011-009	SFR	$14.94
409-011-010	SFR	$14.94
409-011-011	VSFR	$7.46
409-011-012	VSFR	$7.46
409-012-017	VMFR	$7.46
409-012-019	SFR	$14.94
409-012-020	SFR	$14.94
409-012-021	SFR	$14.94
409-012-022	SFR	$14.94
409-012-023	SFR	$14.94
409-012-024	SFR	$14.94
409-012-025	SFR	$14.94
409-012-026	SFR	$14.94
409-012-027	SFR	$14.94
409-021-001	VSFR	$7.46
409-021-002	SFR	$14.94
409-021-003	SFR	$14.94
409-021-004	SFR	$14.94
409-021-005	SFR	$14.94
409-021-006	SFR	$14.94
409-021-007	VSFR	$7.46
409-021-008	VSFR	$7.46
409-021-009	SFR	$14.94
409-021-010	VSFR	$7.46
409-021-011	SFR	$14.94
409-021-012	SFR	$14.94
409-021-013	MFR2	$29.88
409-021-014	INST	$74.70
409-021-019	SFR	$14.94
409-021-026	SFR	$14.94
409-021-027	VSFR	$7.46
409-021-028	VSFR	$7.46
409-021-029	SFR	$14.94
409-021-032	VSFR	$7.46
409-021-033	SFR	$14.94
409-021-034	VSFR	$7.46
409-021-035	SFR	$14.94
409-021-036	SFR	$14.94
409-021-037	VSFR	$7.46
409-021-038	SFR	$14.94
409-021-039	SFR	$14.94
409-021-040	VSFR	$7.46
409-021-041	VSFR	$7.46
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409-022-004	SFR	$14.94
409-022-005	MFR2	$29.88
409-022-006	MFR4	$59.76
409-022-007	SFR	$14.94
409-022-009	MFR5	$74.70
409-022-010	SFR	$14.94
409-022-014	SFR	$14.94
409-022-015	MFR	$44.82
409-022-016	SFR	$14.94
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409-022-025	SFR	$14.94
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409-022-029	SFR	$14.94
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409-022-031	SFR	$14.94
409-022-032	SFR	$14.94
409-022-033	SFR	$14.94
409-022-034	SFR	$14.94
409-022-035	VSFR	$7.46
409-022-036	SFR	$14.94
409-022-037	SFR	$14.94
409-022-038	VSFR	$7.46
409-031-001	SFR	$14.94
409-031-002	SFR	$14.94
409-031-003	SFR	$14.94
409-031-004	VSFR	$7.46
409-031-005	SFR	$14.94
409-031-006	SFR	$14.94
409-031-007	SFR	$14.94
409-031-008	SFR	$14.94
409-031-009	SFR	$14.94
409-031-013	SFR	$14.94
409-031-014	SFR	$14.94
409-031-015	SFR	$14.94
409-031-016	SFR	$14.94
409-032-001	SFR	$14.94
409-032-002	SFR	$14.94
409-032-003	SFR	$14.94
409-032-004	SFR	$14.94
409-032-005	SFR	$14.94
409-032-006	VSFR	$7.46
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409-032-008	SFR	$14.94
409-032-009	SFR	$14.94
409-032-010	SFR	$14.94
409-032-011	MFR2	$29.88
409-032-012	SFR	$14.94
409-032-013	VSFR	$7.46
409-032-014	MFR4	$59.76
409-032-015	VSFR	$7.46
409-032-016	SFR	$14.94
409-032-019	VMFR	$7.46
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409-032-022	SFR	$14.94
409-032-023	SFR	$14.94
409-032-024	SFR	$14.94
409-032-026	SFR	$14.94
409-032-027	SFR	$14.94
409-032-028	SFR	$14.94
409-032-029	SFR	$14.94
409-032-030	SFR	$14.94
409-032-031	SFR	$14.94
409-032-032	SFR	$14.94
409-032-033	SFR	$14.94
409-033-001	VSFR	$7.46
409-033-002	SFR	$14.94
409-033-003	SFR	$14.94
409-033-005	SFR	$14.94
409-033-006	SFR	$14.94
409-033-008	SFR	$14.94
409-033-009	SFR	$14.94
409-033-010	SFR	$14.94
409-033-011	SFR	$14.94
409-033-012	VSFR	$7.46
409-033-013	SFR	$14.94
409-033-017	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
409-033-018	SFR	$14.94
409-033-019	SFR	$14.94
409-033-020	SFR	$14.94
409-033-021	SFR	$14.94
409-033-023	VSFR	$7.46
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409-033-029	SFR	$14.94
409-033-030	SFR	$14.94
409-033-031	SFR	$14.94
409-033-032	SFR	$14.94
409-041-004	SFR	$14.94
409-041-005	MFR2	$29.88
409-041-006	VSFR	$7.46
409-041-007	SFR	$14.94
409-041-008	SFR	$14.94
409-041-012	VSFR	$7.46
409-041-013	SFR	$14.94
409-041-014	SFR	$14.94
409-041-015	VSFR	$7.46
409-041-018	SFR	$14.94
409-041-019	SFR	$14.94
409-041-020	VSFR	$7.46
409-041-021	SFR	$14.94
409-041-022	SFR	$14.94
409-042-004	SFR	$14.94
409-042-006	SFR	$14.94
409-042-007	SFR	$14.94
409-042-008	SFR	$14.94
409-042-009	MFR2	$29.88
409-042-010	SFR	$14.94
409-042-011	VSFR	$7.46
409-042-013	VMFR	$7.46
409-042-014	VIND	$74.70
409-042-015	SFR	$14.94
409-042-016	COM	$74.70
409-042-017	MFR2	$29.88
409-042-018	VSFR	$7.46
409-042-019	VSFR	$7.46
409-042-020	VSFR	$7.46
409-042-021	VSFR	$7.46
409-042-022	VSFR	$7.46
409-042-023	SFR	$14.94
409-042-024	SFR	$14.94
409-051-001	MFR	$44.82
409-051-002	VSFR	$7.46
409-051-003	SFR	$14.94
409-051-004	SFR	$14.94
409-051-007	SFR	$14.94
409-051-008	VCOM	$7.46
409-051-009	MFR2	$29.88
409-051-010	SFR	$14.94
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409-051-017	MFR2	$29.88
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409-052-010	SFR	$14.94
409-052-011	SFR	$14.94
409-052-012	SFR	$14.94
409-060-004	SFR	$14.94
409-060-007	MFR2	$29.88
409-060-008	SFR	$14.94
409-060-013	VMFR	$7.46
409-060-014	SFR	$14.94
409-060-015	MFR2	$29.88
409-060-017	SFR	$14.94
409-060-021	SFR	$14.94
409-060-022	SFR	$14.94
409-060-025	SFR	$14.94
409-060-028	SFR	$14.94
409-060-029	VSFR	$7.46
409-060-030	SFR	$14.94
409-060-031	SFR	$14.94
409-060-032	SFR	$14.94
409-060-033	SFR	$14.94
409-060-034	SFR	$14.94
409-060-035	SFR	$14.94
409-060-036	SFR	$14.94
409-060-037	MFR2	$29.88
409-060-038	SFR	$14.94
409-060-039	SFR	$14.94
409-060-040	SFR	$14.94
409-060-041	SFR	$14.94
409-060-042	SFR	$14.94
409-060-043	VSFR	$7.46
409-060-044	VSFR	$7.46
409-070-010	INST	$74.70
409-070-027	MFR7	$104.58
409-070-028	COM	$74.70
409-080-002	SFR	$14.94
409-080-005	VSFR	$7.46
409-080-006	SFR	$14.94
409-080-007	SFR	$14.94
409-080-008	MFR	$44.82
409-080-009	SFR	$14.94
409-080-010	MFR2	$29.88
409-080-012	COM	$74.70
409-080-019	SFR	$14.94
409-080-021	SFR	$14.94
409-080-022	SFR	$14.94
409-080-023	SFR	$14.94
409-080-024	SFR	$14.94
409-080-025	SFR	$14.94
409-090-001	SFR	$14.94
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409-090-005	SFR	$14.94
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409-090-007	SFR	$14.94
409-090-009	SFR	$14.94
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409-090-027	SFR	$14.94
409-090-028	SFR	$14.94
409-090-031	SFR	$14.94
409-090-032	INST	$74.70
409-100-005	SFR	$14.94
409-100-006	SFR	$14.94
409-100-007	SFR	$14.94
409-100-010	SFR	$14.94
409-100-014	SFR	$14.94
409-100-018	INST	$74.70
409-100-023	SFR	$14.94
409-100-024	SFR	$14.94
409-100-025	SFR	$14.94
409-100-027	SFR	$14.94
409-100-028	SFR	$14.94
409-100-029	MFR2	$29.88
409-100-030	SFR	$14.94
409-110-001	SFR	$14.94
409-110-002	MFR5	$74.70
409-110-003	SFR	$14.94
409-110-004	MFR4	$59.76
409-110-005	VSFR	$7.46
409-110-006	SFR	$14.94
409-110-008	SFR	$14.94
409-110-009	SFR	$14.94
409-110-010	SFR	$14.94
409-110-011	COM	$74.70
409-110-012	SFR	$14.94
409-110-013	SFR	$14.94
409-110-014	MFR2	$29.88
409-110-016	SFR	$14.94
409-110-017	SFR	$14.94
409-110-018	SFR	$14.94
409-110-019	SFR	$14.94
409-120-003	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
409-120-004	SFR	$14.94
409-120-006	MFR2	$29.88
409-120-007	SFR	$14.94
409-120-008	SFR	$14.94
409-120-009	SFR	$14.94
409-120-011	VMFR	$7.46
409-120-012	VSFR	$7.46
409-120-016	SFR	$14.94
409-120-018	SFR	$14.94
409-120-019	SFR	$14.94
409-120-020	SFR	$14.94
409-120-021	SFR	$14.94
409-120-023	SFR	$14.94
409-120-024	SFR	$14.94
409-131-001	IND	$74.70
409-131-002	IND	$74.70
409-131-006	MFR2	$29.88
409-131-007	MFR2	$29.88
409-131-008	SFR	$14.94
409-131-009	SFR	$14.94
409-131-010	VMFR	$7.46
409-131-011	SFR	$14.94
409-131-013	SFR	$14.94
409-131-014	VSFR	$7.46
409-131-015	VSFR	$7.46
409-131-017	SFR	$14.94
409-131-018	SFR	$14.94
409-131-019	VIND	$74.70
409-131-022	SFR	$14.94
409-131-023	SFR	$14.94
409-131-024	SFR	$14.94
409-132-001	SFR	$14.94
409-132-002	VSFR	$7.46
409-132-003	SFR	$14.94
409-132-004	SFR	$14.94
409-132-007	IND	$74.70
409-132-009	SFR	$14.94
409-132-012	MFR2	$29.88
409-132-014	SFR	$14.94
409-132-016	VMFR	$7.46
409-132-017	MFR2	$29.88
409-132-018	SFR	$14.94
409-132-019	SFR	$14.94
409-141-001	SFR	$14.94
409-141-007	SFR	$14.94
409-141-008	SFR	$14.94
409-141-009	MFR5	$74.70
409-141-010	MFR2	$29.88
409-141-011	MFR2	$29.88
409-141-012	VSFR	$7.46
409-141-013	INST	$74.70
409-141-014	SFR	$14.94
409-141-017	SFR	$14.94
409-141-018	SFR	$14.94
409-141-021	SFR	$14.94
409-141-022	SFR	$14.94
409-141-023	SFR	$14.94
409-142-001	MFR2	$29.88
409-142-002	SFR	$14.94
409-142-003	MFR2	$29.88
409-142-004	SFR	$14.94
409-142-010	SFR	$14.94
409-142-012	VSFR	$7.46
409-142-013	VSFR	$7.46
409-142-014	VSFR	$7.46
409-151-001	SFR	$14.94
409-151-002	MFR2	$29.88
409-151-003	SFR	$14.94
409-151-004	SFR	$14.94
409-151-006	SFR	$14.94
409-151-010	SFR	$14.94
409-151-012	MFR2	$29.88
409-151-013	MFR2	$29.88
409-151-014	MFR2	$29.88
409-151-015	SFR	$14.94
409-151-016	SFR	$14.94
409-151-017	MFR	$44.82
409-151-018	SFR	$14.94
409-151-019	SFR	$14.94
409-152-001	COM	$74.70
409-152-002	VMFR	$7.46
409-152-006	SFR	$14.94
409-152-018	SFR	$14.94
409-152-019	SFR	$14.94
409-152-022	COM	$74.70
409-152-023	SFR	$14.94
409-152-024	SFR	$14.94
409-152-025	SFR	$14.94
409-152-027	SFR	$14.94
409-152-028	SFR	$14.94
409-152-030	SFR	$14.94
409-152-031	SFR	$14.94
409-152-032	SFR	$14.94
409-161-003	VMFR	$7.46
409-161-004	SFR	$14.94
409-161-005	SFR	$14.94
409-161-006	SFR	$14.94
409-161-009	SFR	$14.94
409-161-010	MFR2	$29.88
409-161-011	SFR	$14.94
409-161-013	SFR	$14.94
409-161-015	SFR	$14.94
409-161-016	SFR	$14.94
409-161-017	SFR	$14.94
409-161-018	SFR	$14.94
409-161-019	SFR	$14.94
409-161-020	SFR	$14.94
409-161-021	SFR	$14.94
409-161-022	VSFR	$7.46
409-161-023	SFR	$14.94
409-162-002	SFR	$14.94
409-162-004	SFR	$14.94
409-162-005	SFR	$14.94
409-162-007	SFR	$14.94
409-162-008	VSFR	$7.46
409-162-011	MFR2	$29.88
409-162-013	SFR	$14.94
409-162-014	SFR	$14.94
409-162-015	SFR	$14.94
409-162-016	SFR	$14.94
409-162-017	SFR	$14.94
409-162-019	SFR	$14.94
409-162-020	SFR	$14.94
409-162-021	SFR	$14.94
409-162-022	SFR	$14.94
409-162-023	SFR	$14.94
409-162-024	VSFR	$7.46
409-162-025	VSFR	$7.46
409-171-002	SFR	$14.94
409-171-003	SFR	$14.94
409-171-005	SFR	$14.94
409-171-006	SFR	$14.94
409-171-007	SFR	$14.94
409-171-008	SFR	$14.94
409-171-009	SFR	$14.94
409-171-010	MFR2	$29.88
409-171-011	MFR4	$59.76
409-171-012	VSFR	$7.46
409-171-017	MFR	$44.82
409-171-018	VMFR	$7.46
409-171-019	MFR2	$29.88
409-171-020	SFR	$14.94
409-171-023	VSFR	$7.46
409-171-024	VSFR	$7.46
409-171-025	SFR	$14.94
409-172-001	VMFR	$7.46
409-172-002	SFR	$14.94
409-172-003	SFR	$14.94
409-172-004	SFR	$14.94
409-172-005	MFR2	$29.88
409-172-014	SFR	$14.94
409-172-015	MFR2	$29.88
409-172-016	MFR2	$29.88
409-172-017	VMFR	$7.46
409-172-018	MFR2	$29.88
409-172-019	VSFR	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
409-172-020	MFR2	$29.88
409-172-021	SFR	$14.94
409-172-024	MFR2	$29.88
409-172-025	SFR	$14.94
409-172-026	SFR	$14.94
409-172-027	VSFR	$7.46
409-172-028	VSFR	$7.46
409-181-001	MFR	$44.82
409-181-002	SFR	$14.94
409-181-003	SFR	$14.94
409-181-006	MFR	$44.82
409-181-007	SFR	$14.94
409-181-008	VSFR	$7.46
409-181-010	SFR	$14.94
409-181-011	SFR	$14.94
409-181-012	SFR	$14.94
409-181-013	SFR	$14.94
409-181-014	SFR	$14.94
409-181-015	MFR2	$29.88
409-181-016	SFR	$14.94
409-181-020	SFR	$14.94
409-181-021	MFR2	$29.88
409-181-022	SFR	$14.94
409-181-025	SFR	$14.94
409-182-003	SFR	$14.94
409-182-006	SFR	$14.94
409-182-007	MFR2	$29.88
409-182-008	MFR5	$74.70
409-182-009	MFR5	$74.70
409-182-011	MFR	$44.82
409-182-013	SFR	$14.94
409-182-014	MFR	$44.82
409-182-015	SFR	$14.94
409-182-016	SFR	$14.94
409-182-017	SFR	$14.94
409-182-018	SFR	$14.94
409-182-019	VMFR	$7.46
409-182-020	VMFR	$7.46
409-182-021	SFR	$14.94
409-182-022	SFR	$14.94
409-182-023	VSFR	$7.46
409-182-024	VSFR	$7.46
409-191-005	SFR	$14.94
409-191-006	SFR	$14.94
409-191-007	SFR	$14.94
409-191-008	INST	$74.70
409-191-012	MFR2	$29.88
409-191-014	SFR	$14.94
409-191-015	MFR2	$29.88
409-192-001	VMFR	$7.46
409-192-002	SFR	$14.94
409-192-008	SFR	$14.94
409-192-010	SFR	$14.94
409-192-011	SFR	$14.94
409-192-013	SFR	$14.94
409-192-014	SFR	$14.94
409-192-015	SFR	$14.94
409-192-016	SFR	$14.94
409-192-017	MFR2	$29.88
409-192-021	SFR	$14.94
409-192-022	SFR	$14.94
409-192-023	INST	$74.70
409-192-024	SFR	$14.94
409-192-025	SFR	$14.94
409-192-026	SFR	$14.94
409-192-027	SFR	$14.94
409-200-004	SFR	$14.94
409-200-005	SFR	$14.94
409-200-006	SFR	$14.94
409-200-007	SFR	$14.94
409-200-009	VSFR	$7.46
409-200-010	SFR	$14.94
409-200-011	SFR	$14.94
409-200-012	SFR	$14.94
409-200-013	SFR	$14.94
409-200-015	VMFR	$7.46
409-200-017	SFR	$14.94
409-200-019	SFR	$14.94
409-200-021	INST	$74.70
409-200-022	SFR	$14.94
409-200-023	SFR	$14.94
409-200-024	VSFR	$7.46
409-200-025	VSFR	$7.46
409-210-003	SFR	$14.94
409-210-004	SFR	$14.94
409-210-005	SFR	$14.94
409-210-006	SFR	$14.94
409-210-007	SFR	$14.94
409-210-008	SFR	$14.94
409-210-009	SFR	$14.94
409-210-010	SFR	$14.94
409-210-012	SFR	$14.94
409-210-013	SFR	$14.94
409-210-014	SFR	$14.94
409-210-015	SFR	$14.94
409-210-016	SFR	$14.94
409-210-017	SFR	$14.94
409-210-018	SFR	$14.94
409-210-019	SFR	$14.94
409-220-001	VMFR	$7.46
409-220-003	SFR	$14.94
409-220-004	SFR	$14.94
409-220-005	SFR	$14.94
409-220-006	VSFR	$7.46
409-220-007	VSFR	$7.46
409-220-008	VSFR	$7.46
409-220-011	SFR	$14.94
409-220-012	SFR	$14.94
409-220-013	SFR	$14.94
409-220-014	VMFR	$7.46
409-220-015	SFR	$14.94
409-220-016	INST	$74.70
409-220-019	SFR	$14.94
409-220-020	SFR	$14.94
409-220-021	SFR	$14.94
409-220-025	SFR	$14.94
409-220-026	SFR	$14.94
409-220-031	SFR	$14.94
409-220-033	INST	$74.70
409-220-036	MFR2	$29.88
409-220-037	SFR	$14.94
409-220-038	SFR	$14.94
409-220-039	VSFR	$7.46
409-220-040	VSFR	$7.46
409-220-041	SFR	$14.94
409-230-001	MFR2	$29.88
409-230-002	SFR	$14.94
409-230-003	INST	$74.70
409-230-004	SFR	$14.94
409-230-005	SFR	$14.94
409-230-006	SFR	$14.94
409-230-007	SFR	$14.94
409-230-008	SFR	$14.94
409-230-009	SFR	$14.94
409-230-010	MFR2	$29.88
409-230-011	SFR	$14.94
409-230-012	SFR	$14.94
409-230-015	VMFR	$7.46
409-230-016	SFR	$14.94
409-230-021	SFR	$14.94
409-230-022	SFR	$14.94
409-230-023	SFR	$14.94
409-230-024	SFR	$14.94
409-230-026	SFR	$14.94
409-230-027	SFR	$14.94
409-230-028	MFR2	$29.88
409-230-029	SFR	$14.94
409-230-030	SFR	$14.94
409-240-001	SFR	$14.94
409-240-002	MFR2	$29.88
409-240-003	SFR	$14.94
409-240-005	SFR	$14.94
409-240-006	SFR	$14.94
409-240-011	VMFR	$7.46
409-240-012	SFR	$14.94
409-240-013	SFR	$14.94

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409-240-014	SFR	$14.94
409-240-015	SFR	$14.94
409-240-017	VMFR	$7.46
409-240-018	SFR	$14.94
409-240-019	VMFR	$7.46
409-240-020	SFR	$14.94
409-240-021	MFR	$44.82
409-240-022	MFR2	$29.88
409-240-023	SFR	$14.94
409-240-024	SFR	$14.94
409-240-026	MFR2	$29.88
409-240-027	SFR	$14.94
409-240-028	SFR	$14.94
409-240-029	VSFR	$7.46
409-240-030	VSFR	$7.46
409-251-001	SFR	$14.94
409-251-002	SFR	$14.94
409-251-003	SFR	$14.94
409-251-004	SFR	$14.94
409-251-005	SFR	$14.94
409-251-006	SFR	$14.94
409-251-008	MFR2	$29.88
409-251-009	MFR2	$29.88
409-251-010	SFR	$14.94
409-251-011	SFR	$14.94
409-251-012	SFR	$14.94
409-251-013	SFR	$14.94
409-251-014	SFR	$14.94
409-251-015	SFR	$14.94
409-251-018	SFR	$14.94
409-251-019	VSFR	$7.46
409-251-020	VSFR	$7.46
409-251-021	VSFR	$7.46
409-252-006	MFR2	$29.88
409-252-011	INST	$74.70
409-261-005	SFR	$14.94
409-261-007	SFR	$14.94
409-261-008	SFR	$14.94
409-261-009	VSFR	$7.46
409-261-010	VMFR	$7.46
409-261-011	MFR2	$29.88
409-261-012	VMFR	$7.46
409-261-013	SFR	$14.94
409-261-014	SFR	$14.94
409-261-016	VSFR	$7.46
409-261-017	SFR	$14.94
409-261-018	SFR	$14.94
409-261-019	SFR	$14.94
409-261-020	SFR	$14.94
409-261-021	SFR	$14.94
409-261-022	SFR	$14.94
409-261-023	SFR	$14.94
409-261-024	SFR	$14.94
409-261-025	SFR	$14.94
409-262-002	SFR	$14.94
409-262-010	MFR5	$74.70
409-262-012	VSFR	$7.46
409-262-013	VSFR	$7.46
409-262-015	VSFR	$7.46
409-262-016	SFR	$14.94
409-262-017	VSFR	$7.46
409-262-018	VSFR	$7.46
409-271-001	SFR	$14.94
409-271-004	SFR	$14.94
409-271-005	VSFR	$7.46
409-271-006	SFR	$14.94
409-271-007	VSFR	$7.46
409-271-010	SFR	$14.94
409-271-011	VCOM	$7.46
409-271-012	SFR	$14.94
409-271-013	SFR	$14.94
409-271-014	SFR	$14.94
409-271-015	SFR	$14.94
409-271-016	SFR	$14.94
409-271-018	SFR	$14.94
409-271-019	SFR	$14.94
409-271-020	SFR	$14.94
409-271-021	VMFR	$7.46
409-271-022	SFR	$14.94
409-271-023	SFR	$14.94
409-271-024	SFR	$14.94
409-271-025	VSFR	$7.46
409-272-002	SFR	$14.94
409-272-003	SFR	$14.94
409-272-004	SFR	$14.94
409-272-005	SFR	$14.94
409-272-006	SFR	$14.94
409-272-007	VSFR	$7.46
409-272-010	VSFR	$7.46
409-281-003	SFR	$14.94
409-281-004	SFR	$14.94
409-281-005	SFR	$14.94
409-281-006	MFR2	$29.88
409-281-007	SFR	$14.94
409-281-009	SFR	$14.94
409-281-010	SFR	$14.94
409-281-011	VSFR	$7.46
409-281-012	SFR	$14.94
409-281-013	SFR	$14.94
409-281-014	VMFR	$7.46
409-281-015	MFR	$44.82
409-282-001	SFR	$14.94
409-282-004	MFR2	$29.88
409-282-006	VSFR	$7.46
409-282-007	SFR	$14.94
409-282-008	SFR	$14.94
409-282-012	SFR	$14.94
409-282-013	SFR	$14.94
409-282-015	SFR	$14.94
409-282-016	SFR	$14.94
409-282-017	SFR	$14.94
409-282-020	SFR	$14.94
409-282-021	SFR	$14.94
409-282-022	VSFR	$7.46
409-291-006	SFR	$14.94
409-291-008	VSFR	$7.46
409-291-015	SFR	$14.94
409-291-017	MFR2	$29.88
409-291-018	MFR2	$29.88
409-291-019	IND	$74.70
409-292-002	SFR	$14.94
409-292-003	VSFR	$7.46
409-292-004	SFR	$14.94
409-292-005	SFR	$14.94
409-292-006	SFR	$14.94
409-311-004	VIND	$74.70
409-311-005	VIND	$74.70
409-311-006	IND	$74.70
409-311-008	VIND	$74.70
409-311-016	IND	$74.70
409-311-017	IND	$74.70
409-311-019	IND	$74.70
409-311-020	IND	$74.70
409-311-021	IND	$74.70
409-312-003	IND	$74.70
409-313-006	VIND	$74.70
409-331-001	CONDO	$7.46
409-331-002	CONDO	$7.46
409-332-001	CONDO	$7.46
409-332-002	CONDO	$7.46
416-011-004	SFR	$14.94
416-011-005	SFR	$14.94
416-011-006	SFR	$14.94
416-012-001	SFR	$14.94
416-012-002	SFR	$14.94
416-012-005	SFR	$14.94
416-012-006	SFR	$14.94
416-012-007	SFR	$14.94
416-012-008	SFR	$14.94
416-012-009	SFR	$14.94
416-012-010	SFR	$14.94
416-012-011	SFR	$14.94
416-012-012	SFR	$14.94
416-012-013	SFR	$14.94
416-012-017	SFR	$14.94
416-013-001	SFR	$14.94

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416-013-002	SFR	$14.94
416-013-003	SFR	$14.94
416-013-004	SFR	$14.94
416-013-005	SFR	$14.94
416-013-006	SFR	$14.94
416-013-008	SFR	$14.94
416-013-009	SFR	$14.94
416-013-011	SFR	$14.94
416-013-012	SFR	$14.94
416-013-013	SFR	$14.94
416-013-014	SFR	$14.94
416-013-025	VSFR	$7.46
416-013-026	SFR	$14.94
416-013-027	SFR	$14.94
416-021-001	SFR	$14.94
416-021-002	SFR	$14.94
416-021-003	SFR	$14.94
416-021-004	SFR	$14.94
416-021-005	SFR	$14.94
416-021-006	SFR	$14.94
416-021-007	SFR	$14.94
416-021-008	SFR	$14.94
416-021-009	SFR	$14.94
416-021-010	SFR	$14.94
416-021-011	SFR	$14.94
416-021-012	SFR	$14.94
416-021-013	SFR	$14.94
416-021-014	SFR	$14.94
416-021-015	SFR	$14.94
416-021-016	SFR	$14.94
416-021-017	SFR	$14.94
416-021-018	SFR	$14.94
416-021-019	SFR	$14.94
416-021-020	SFR	$14.94
416-021-021	SFR	$14.94
416-021-022	SFR	$14.94
416-021-023	SFR	$14.94
416-021-024	SFR	$14.94
416-022-001	SFR	$14.94
416-022-002	SFR	$14.94
416-022-003	SFR	$14.94
416-022-004	SFR	$14.94
416-022-009	SFR	$14.94
416-022-010	SFR	$14.94
416-022-011	SFR	$14.94
416-022-012	SFR	$14.94
416-022-013	SFR	$14.94
416-022-014	SFR	$14.94
416-022-015	SFR	$14.94
416-022-016	SFR	$14.94
416-022-017	SFR	$14.94
416-022-018	SFR	$14.94
416-022-019	SFR	$14.94
416-022-020	SFR	$14.94
416-022-021	SFR	$14.94
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416-023-002	SFR	$14.94
416-023-003	SFR	$14.94
416-023-004	SFR	$14.94
416-023-005	SFR	$14.94
416-023-006	SFR	$14.94
416-023-007	SFR	$14.94
416-023-008	SFR	$14.94
416-023-009	SFR	$14.94
416-023-010	SFR	$14.94
416-023-011	SFR	$14.94
416-023-012	SFR	$14.94
416-023-013	SFR	$14.94
416-023-014	SFR	$14.94
416-023-015	SFR	$14.94
416-023-016	SFR	$14.94
416-023-017	SFR	$14.94
416-023-018	SFR	$14.94
416-023-019	SFR	$14.94
416-023-020	SFR	$14.94
416-023-021	SFR	$14.94
416-023-022	SFR	$14.94
416-023-023	SFR	$14.94
416-023-024	SFR	$14.94
416-023-025	SFR	$14.94
416-023-026	SFR	$14.94
416-023-027	SFR	$14.94
416-023-028	SFR	$14.94
416-023-029	SFR	$14.94
416-023-030	SFR	$14.94
416-023-031	SFR	$14.94
416-023-032	SFR	$14.94
416-023-033	SFR	$14.94
416-023-034	SFR	$14.94
416-023-035	SFR	$14.94
416-023-036	SFR	$14.94
416-023-037	SFR	$14.94
416-024-001	SFR	$14.94
416-024-002	SFR	$14.94
416-024-003	SFR	$14.94
416-024-004	SFR	$14.94
416-024-005	SFR	$14.94
416-024-006	SFR	$14.94
416-024-007	SFR	$14.94
416-024-008	SFR	$14.94
416-024-009	SFR	$14.94
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416-024-013	SFR	$14.94
416-024-014	SFR	$14.94
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416-024-018	SFR	$14.94
416-031-001	SFR	$14.94
416-031-002	SFR	$14.94
416-031-003	SFR	$14.94
416-031-004	SFR	$14.94
416-031-005	SFR	$14.94
416-031-006	SFR	$14.94
416-031-007	SFR	$14.94
416-031-008	SFR	$14.94
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416-031-019	SFR	$14.94
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416-031-022	SFR	$14.94
416-031-023	SFR	$14.94
416-031-024	SFR	$14.94
416-031-025	SFR	$14.94
416-031-026	SFR	$14.94
416-031-027	SFR	$14.94
416-031-028	SFR	$14.94
416-031-029	SFR	$14.94
416-031-030	SFR	$14.94
416-031-031	SFR	$14.94
416-031-032	SFR	$14.94
416-032-001	SFR	$14.94
416-032-002	SFR	$14.94
416-032-003	SFR	$14.94
416-032-004	SFR	$14.94
416-032-005	SFR	$14.94
416-032-006	SFR	$14.94
416-032-007	SFR	$14.94
416-032-008	SFR	$14.94
416-032-009	SFR	$14.94
416-032-010	SFR	$14.94
416-032-012	SFR	$14.94
416-032-018	SFR	$14.94
416-032-019	SFR	$14.94
416-032-020	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
416-032-021	SFR	$14.94
416-032-022	SFR	$14.94
416-032-023	SFR	$14.94
416-032-024	SFR	$14.94
416-032-025	SFR	$14.94
416-032-026	SFR	$14.94
416-032-027	SFR	$14.94
416-032-028	SFR	$14.94
416-032-029	SFR	$14.94
416-032-030	SFR	$14.94
416-032-031	SFR	$14.94
416-032-032	SFR	$14.94
416-042-001	SFR	$14.94
416-042-020	SFR	$14.94
416-042-021	SFR	$14.94
416-042-022	SFR	$14.94
416-042-023	SFR	$14.94
416-042-024	SFR	$14.94
416-042-025	SFR	$14.94
416-042-026	SFR	$14.94
416-042-027	SFR	$14.94
416-042-028	SFR	$14.94
416-042-029	SFR	$14.94
416-042-030	SFR	$14.94
416-042-031	SFR	$14.94
416-042-032	SFR	$14.94
416-042-033	SFR	$14.94
416-042-034	SFR	$14.94
416-042-035	SFR	$14.94
416-042-036	SFR	$14.94
416-042-037	SFR	$14.94
416-043-001	SFR	$14.94
416-043-002	SFR	$14.94
416-043-003	SFR	$14.94
416-043-004	SFR	$14.94
416-043-005	SFR	$14.94
416-043-006	SFR	$14.94
416-043-007	SFR	$14.94
416-043-008	SFR	$14.94
416-043-009	SFR	$14.94
416-043-010	SFR	$14.94
416-043-011	SFR	$14.94
416-043-012	SFR	$14.94
416-043-013	SFR	$14.94
416-043-014	SFR	$14.94
416-043-015	SFR	$14.94
416-043-016	SFR	$14.94
416-043-017	SFR	$14.94
416-043-018	SFR	$14.94
416-043-019	SFR	$14.94
416-043-020	SFR	$14.94
416-043-021	SFR	$14.94
416-043-022	SFR	$14.94
416-043-023	SFR	$14.94
416-043-024	SFR	$14.94
416-043-025	SFR	$14.94
416-043-026	SFR	$14.94
416-043-027	SFR	$14.94
416-043-028	SFR	$14.94
416-043-029	SFR	$14.94
416-043-030	SFR	$14.94
416-043-031	SFR	$14.94
416-043-032	SFR	$14.94
416-043-033	SFR	$14.94
416-043-034	SFR	$14.94
416-043-035	SFR	$14.94
416-043-036	SFR	$14.94
416-051-001	SFR	$14.94
416-051-002	SFR	$14.94
416-051-003	SFR	$14.94
416-051-004	SFR	$14.94
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416-051-018	SFR	$14.94
416-051-019	SFR	$14.94
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416-051-021	SFR	$14.94
416-051-022	SFR	$14.94
416-051-023	SFR	$14.94
416-051-024	SFR	$14.94
416-051-025	SFR	$14.94
416-051-026	SFR	$14.94
416-051-027	SFR	$14.94
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416-051-030	SFR	$14.94
416-051-031	SFR	$14.94
416-051-032	SFR	$14.94
416-051-033	SFR	$14.94
416-051-034	SFR	$14.94
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416-051-036	SFR	$14.94
416-051-037	SFR	$14.94
416-051-038	SFR	$14.94
416-051-039	SFR	$14.94
416-051-040	SFR	$14.94
416-051-041	SFR	$14.94
416-051-042	SFR	$14.94
416-051-043	SFR	$14.94
416-051-044	SFR	$14.94
416-051-045	SFR	$14.94
416-051-046	SFR	$14.94
416-052-001	SFR	$14.94
416-052-002	SFR	$14.94
416-052-003	SFR	$14.94
416-052-004	SFR	$14.94
416-052-005	SFR	$14.94
416-052-006	SFR	$14.94
416-052-007	SFR	$14.94
416-052-008	SFR	$14.94
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416-052-010	SFR	$14.94
416-052-011	SFR	$14.94
416-052-012	SFR	$14.94
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416-052-014	SFR	$14.94
416-052-015	SFR	$14.94
416-052-016	SFR	$14.94
416-052-017	SFR	$14.94
416-052-018	SFR	$14.94
416-052-019	SFR	$14.94
416-052-020	SFR	$14.94
416-052-021	SFR	$14.94
416-052-022	SFR	$14.94
416-052-023	SFR	$14.94
416-052-024	SFR	$14.94
416-052-025	SFR	$14.94
416-052-026	SFR	$14.94
416-052-027	SFR	$14.94
416-052-028	SFR	$14.94
416-052-029	SFR	$14.94
416-052-030	SFR	$14.94
416-052-031	SFR	$14.94
416-052-032	SFR	$14.94
416-052-033	SFR	$14.94
416-052-034	SFR	$14.94
416-052-035	SFR	$14.94
416-052-036	SFR	$14.94
416-052-037	SFR	$14.94
416-052-038	SFR	$14.94
416-052-039	SFR	$14.94
416-052-040	SFR	$14.94
416-052-041	SFR	$14.94
416-052-042	SFR	$14.94
416-052-043	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
416-052-044	SFR	$14.94
416-052-045	SFR	$14.94
416-052-046	SFR	$14.94
416-052-047	SFR	$14.94
416-052-048	SFR	$14.94
416-052-049	SFR	$14.94
416-052-050	SFR	$14.94
416-052-051	SFR	$14.94
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416-052-053	SFR	$14.94
416-052-054	SFR	$14.94
416-052-055	SFR	$14.94
416-052-056	SFR	$14.94
416-052-057	SFR	$14.94
416-052-058	SFR	$14.94
416-052-059	SFR	$14.94
416-052-060	SFR	$14.94
416-052-061	SFR	$14.94
416-052-062	SFR	$14.94
416-052-063	SFR	$14.94
416-052-064	SFR	$14.94
416-061-001	SFR	$14.94
416-061-002	SFR	$14.94
416-061-003	SFR	$14.94
416-061-004	SFR	$14.94
416-061-005	SFR	$14.94
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416-061-012	SFR	$14.94
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416-061-014	SFR	$14.94
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416-061-024	SFR	$14.94
416-061-025	SFR	$14.94
416-061-026	SFR	$14.94
416-061-027	SFR	$14.94
416-061-028	SFR	$14.94
416-061-029	SFR	$14.94
416-061-030	SFR	$14.94
416-061-031	SFR	$14.94
416-061-032	SFR	$14.94
416-061-033	SFR	$14.94
416-061-034	SFR	$14.94
416-061-035	SFR	$14.94
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416-061-039	SFR	$14.94
416-061-040	SFR	$14.94
416-061-041	SFR	$14.94
416-061-042	SFR	$14.94
416-061-043	SFR	$14.94
416-061-044	SFR	$14.94
416-061-045	SFR	$14.94
416-061-046	SFR	$14.94
416-061-047	SFR	$14.94
416-061-048	SFR	$14.94
416-061-049	SFR	$14.94
416-061-050	SFR	$14.94
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416-061-061	SFR	$14.94
416-061-062	SFR	$14.94
416-061-063	SFR	$14.94
416-062-001	SFR	$14.94
416-062-002	SFR	$14.94
416-062-003	SFR	$14.94
416-062-004	SFR	$14.94
416-062-005	SFR	$14.94
416-062-006	SFR	$14.94
416-062-007	SFR	$14.94
416-062-008	SFR	$14.94
416-062-009	SFR	$14.94
416-062-010	SFR	$14.94
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416-062-017	SFR	$14.94
416-062-018	SFR	$14.94
416-062-019	SFR	$14.94
416-062-020	SFR	$14.94
416-062-021	SFR	$14.94
416-062-022	SFR	$14.94
416-062-023	SFR	$14.94
416-062-024	SFR	$14.94
416-062-025	SFR	$14.94
416-062-026	SFR	$14.94
416-062-027	SFR	$14.94
416-062-028	SFR	$14.94
416-062-029	SFR	$14.94
416-062-030	SFR	$14.94
416-062-031	SFR	$14.94
416-062-032	SFR	$14.94
416-062-033	SFR	$14.94
416-062-034	SFR	$14.94
416-062-035	SFR	$14.94
416-062-036	SFR	$14.94
416-062-037	SFR	$14.94
416-062-038	SFR	$14.94
416-062-039	SFR	$14.94
416-062-040	SFR	$14.94
416-062-041	SFR	$14.94
416-062-042	SFR	$14.94
416-062-043	SFR	$14.94
416-062-044	SFR	$14.94
416-062-045	SFR	$14.94
416-062-046	SFR	$14.94
416-063-002	SFR	$14.94
416-063-003	SFR	$14.94
416-063-004	SFR	$14.94
416-063-005	SFR	$14.94
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416-063-012	SFR	$14.94
416-063-013	SFR	$14.94
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416-063-022	SFR	$14.94
416-063-023	SFR	$14.94
416-071-001	SFR	$14.94
416-071-002	SFR	$14.94
416-071-003	SFR	$14.94
416-071-004	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
416-071-005	SFR	$14.94
416-071-006	SFR	$14.94
416-071-007	SFR	$14.94
416-071-008	SFR	$14.94
416-071-009	SFR	$14.94
416-071-010	SFR	$14.94
416-071-011	SFR	$14.94
416-071-012	SFR	$14.94
416-071-013	SFR	$14.94
416-071-014	SFR	$14.94
416-071-015	SFR	$14.94
416-071-016	SFR	$14.94
416-071-017	SFR	$14.94
416-071-018	SFR	$14.94
416-071-019	SFR	$14.94
416-071-020	SFR	$14.94
416-071-021	SFR	$14.94
416-071-022	SFR	$14.94
416-071-023	SFR	$14.94
416-071-024	SFR	$14.94
416-071-025	SFR	$14.94
416-071-026	SFR	$14.94
416-071-027	SFR	$14.94
416-071-028	SFR	$14.94
416-071-029	SFR	$14.94
416-071-030	SFR	$14.94
416-071-031	SFR	$14.94
416-071-032	SFR	$14.94
416-071-033	SFR	$14.94
416-071-034	SFR	$14.94
416-071-035	SFR	$14.94
416-071-036	SFR	$14.94
416-071-037	SFR	$14.94
416-071-038	SFR	$14.94
416-071-039	SFR	$14.94
416-071-040	SFR	$14.94
416-071-041	SFR	$14.94
416-072-001	SFR	$14.94
416-072-002	SFR	$14.94
416-072-003	SFR	$14.94
416-072-004	SFR	$14.94
416-072-005	SFR	$14.94
416-072-006	SFR	$14.94
416-072-007	SFR	$14.94
416-072-008	SFR	$14.94
416-072-009	SFR	$14.94
416-072-010	SFR	$14.94
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416-072-015	SFR	$14.94
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416-072-017	SFR	$14.94
416-072-018	SFR	$14.94
416-072-019	SFR	$14.94
416-072-020	SFR	$14.94
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416-072-024	SFR	$14.94
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416-072-026	SFR	$14.94
416-072-027	SFR	$14.94
416-072-028	SFR	$14.94
416-072-029	SFR	$14.94
416-072-030	SFR	$14.94
416-072-031	SFR	$14.94
416-073-003	MFR7	$104.58
416-074-006	INST	$74.70
416-074-020	SFR	$14.94
416-074-021	SFR	$14.94
416-074-022	SFR	$14.94
416-074-023	SFR	$14.94
416-074-024	SFR	$14.94
416-074-025	SFR	$14.94
416-074-026	SFR	$14.94
416-074-027	SFR	$14.94
416-074-028	SFR	$14.94
416-074-029	SFR	$14.94
416-074-030	SFR	$14.94
416-074-031	SFR	$14.94
416-074-032	SFR	$14.94
416-074-033	SFR	$14.94
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416-074-036	SFR	$14.94
416-074-037	SFR	$14.94
416-074-038	SFR	$14.94
416-074-042	SFR	$14.94
416-074-043	SFR	$14.94
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416-074-045	SFR	$14.94
416-074-046	SFR	$14.94
416-074-047	SFR	$14.94
416-074-048	SFR	$14.94
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416-074-053	SFR	$14.94
416-074-054	SFR	$14.94
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416-081-002	SFR	$14.94
416-081-003	SFR	$14.94
416-081-004	SFR	$14.94
416-081-005	SFR	$14.94
416-081-006	SFR	$14.94
416-081-007	SFR	$14.94
416-081-008	SFR	$14.94
416-081-009	SFR	$14.94
416-081-010	SFR	$14.94
416-081-011	SFR	$14.94
416-081-012	SFR	$14.94
416-081-013	SFR	$14.94
416-081-014	SFR	$14.94
416-081-015	SFR	$14.94
416-081-016	SFR	$14.94
416-081-017	SFR	$14.94
416-081-018	SFR	$14.94
416-081-019	SFR	$14.94
416-081-020	SFR	$14.94
416-081-021	SFR	$14.94
416-081-022	SFR	$14.94
416-081-023	SFR	$14.94
416-081-024	SFR	$14.94
416-081-025	SFR	$14.94
416-081-026	SFR	$14.94
416-081-027	SFR	$14.94
416-081-028	SFR	$14.94
416-081-029	SFR	$14.94
416-081-030	SFR	$14.94
416-081-031	SFR	$14.94
416-081-032	SFR	$14.94
416-081-033	SFR	$14.94
416-081-034	SFR	$14.94
416-081-035	SFR	$14.94
416-081-036	SFR	$14.94
416-081-037	SFR	$14.94
416-081-038	SFR	$14.94
416-081-039	SFR	$14.94
416-081-040	SFR	$14.94
416-081-041	SFR	$14.94
416-081-042	SFR	$14.94
416-081-043	SFR	$14.94
416-081-044	SFR	$14.94
416-081-045	SFR	$14.94
416-081-046	SFR	$14.94
416-081-047	SFR	$14.94
416-081-048	SFR	$14.94
416-081-049	SFR	$14.94
416-081-050	SFR	$14.94
416-081-051	SFR	$14.94
416-081-052	SFR	$14.94
416-082-001	SFR	$14.94
416-082-002	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
416-082-003	SFR	$14.94
416-082-004	SFR	$14.94
416-082-005	SFR	$14.94
416-082-006	SFR	$14.94
416-082-007	SFR	$14.94
416-082-008	SFR	$14.94
416-082-009	SFR	$14.94
416-082-010	SFR	$14.94
416-082-011	SFR	$14.94
416-082-012	SFR	$14.94
416-082-013	SFR	$14.94
416-082-014	SFR	$14.94
416-082-015	SFR	$14.94
416-082-016	SFR	$14.94
416-082-017	SFR	$14.94
416-091-001	SFR	$14.94
416-091-002	SFR	$14.94
416-091-003	SFR	$14.94
416-091-004	SFR	$14.94
416-091-005	SFR	$14.94
416-091-006	SFR	$14.94
416-091-007	SFR	$14.94
416-091-008	SFR	$14.94
416-091-009	SFR	$14.94
416-091-010	SFR	$14.94
416-091-011	SFR	$14.94
416-091-012	SFR	$14.94
416-091-013	SFR	$14.94
416-091-014	SFR	$14.94
416-091-015	SFR	$14.94
416-091-016	SFR	$14.94
416-091-017	SFR	$14.94
416-091-018	SFR	$14.94
416-091-019	SFR	$14.94
416-091-020	SFR	$14.94
416-091-021	SFR	$14.94
416-091-022	SFR	$14.94
416-091-023	SFR	$14.94
416-091-024	SFR	$14.94
416-091-025	SFR	$14.94
416-091-026	SFR	$14.94
416-091-027	SFR	$14.94
416-091-028	SFR	$14.94
416-091-029	SFR	$14.94
416-091-030	SFR	$14.94
416-091-031	SFR	$14.94
416-091-032	SFR	$14.94
416-091-033	SFR	$14.94
416-091-034	SFR	$14.94
416-091-035	SFR	$14.94
416-092-001	SFR	$14.94
416-092-002	SFR	$14.94
416-092-003	SFR	$14.94
416-092-004	SFR	$14.94
416-092-005	SFR	$14.94
416-092-006	SFR	$14.94
416-092-007	SFR	$14.94
416-092-008	SFR	$14.94
416-092-009	SFR	$14.94
416-092-010	SFR	$14.94
416-092-011	SFR	$14.94
416-092-012	SFR	$14.94
416-092-013	SFR	$14.94
416-092-014	SFR	$14.94
416-092-015	SFR	$14.94
416-092-016	SFR	$14.94
416-092-017	SFR	$14.94
416-092-018	SFR	$14.94
416-092-019	SFR	$14.94
416-092-020	SFR	$14.94
416-092-021	SFR	$14.94
416-092-022	SFR	$14.94
416-092-023	SFR	$14.94
416-092-024	SFR	$14.94
416-092-025	SFR	$14.94
416-092-026	SFR	$14.94
416-092-027	SFR	$14.94
416-092-028	SFR	$14.94
416-092-029	SFR	$14.94
416-092-030	SFR	$14.94
416-092-031	SFR	$14.94
416-092-032	SFR	$14.94
416-092-033	SFR	$14.94
416-092-034	SFR	$14.94
416-092-035	SFR	$14.94
416-092-036	SFR	$14.94
416-092-037	SFR	$14.94
416-092-038	SFR	$14.94
416-092-039	SFR	$14.94
416-092-040	SFR	$14.94
416-092-041	SFR	$14.94
416-092-042	SFR	$14.94
418-021-002	SFR	$14.94
418-021-003	SFR	$14.94
418-021-007	VSFR	$7.46
418-061-001	SFR	$14.94
418-061-002	SFR	$14.94
418-061-003	SFR	$14.94
418-061-004	SFR	$14.94
418-061-005	SFR	$14.94
418-061-006	SFR	$14.94
418-061-007	SFR	$14.94
418-061-008	SFR	$14.94
418-061-009	SFR	$14.94
418-061-010	SFR	$14.94
418-061-011	SFR	$14.94
418-061-012	SFR	$14.94
418-061-013	SFR	$14.94
418-061-014	SFR	$14.94
418-061-015	SFR	$14.94
418-061-016	MFR2	$29.88
418-061-017	SFR	$14.94
418-061-018	SFR	$14.94
418-061-019	SFR	$14.94
418-061-020	SFR	$14.94
418-061-021	SFR	$14.94
418-061-022	SFR	$14.94
418-062-001	SFR	$14.94
418-062-002	SFR	$14.94
418-062-003	SFR	$14.94
418-062-004	MFR2	$29.88
418-062-005	SFR	$14.94
418-062-006	SFR	$14.94
418-062-007	SFR	$14.94
418-062-008	MFR	$44.82
418-062-009	SFR	$14.94
418-062-010	SFR	$14.94
418-062-011	SFR	$14.94
418-062-012	SFR	$14.94
418-062-013	SFR	$14.94
418-062-014	SFR	$14.94
418-062-015	SFR	$14.94
418-062-016	SFR	$14.94
418-063-001	SFR	$14.94
418-063-002	SFR	$14.94
418-063-003	SFR	$14.94
418-063-004	SFR	$14.94
418-063-005	SFR	$14.94
418-063-006	SFR	$14.94
418-063-007	SFR	$14.94
418-063-008	SFR	$14.94
418-063-009	SFR	$14.94
418-063-010	SFR	$14.94
418-063-011	SFR	$14.94
418-071-001	SFR	$14.94
418-071-002	SFR	$14.94
418-071-003	SFR	$14.94
418-071-004	SFR	$14.94
418-071-005	SFR	$14.94
418-071-006	SFR	$14.94
418-071-007	SFR	$14.94
418-071-008	SFR	$14.94
418-071-009	SFR	$14.94
418-071-010	SFR	$14.94
418-071-012	SFR	$14.94
418-071-013	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
418-071-014	SFR	$14.94
418-071-015	SFR	$14.94
418-071-016	SFR	$14.94
418-071-017	SFR	$14.94
418-071-018	SFR	$14.94
418-071-019	SFR	$14.94
418-071-020	SFR	$14.94
418-071-021	SFR	$14.94
418-071-022	SFR	$14.94
418-071-024	SFR	$14.94
418-071-026	MFR2	$29.88
418-071-027	SFR	$14.94
418-071-028	SFR	$14.94
418-071-029	SFR	$14.94
418-071-030	MFR2	$29.88
418-071-031	SFR	$14.94
418-071-032	SFR	$14.94
418-071-033	SFR	$14.94
418-071-034	SFR	$14.94
418-071-035	MFR2	$29.88
418-071-036	SFR	$14.94
418-072-002	SFR	$14.94
418-072-003	SFR	$14.94
418-072-004	SFR	$14.94
418-072-005	SFR	$14.94
418-072-006	SFR	$14.94
418-072-008	SFR	$14.94
418-072-009	SFR	$14.94
418-072-010	SFR	$14.94
418-072-011	SFR	$14.94
418-072-012	SFR	$14.94
418-072-013	SFR	$14.94
418-072-031	SFR	$14.94
418-080-001	SFR	$14.94
418-080-003	SFR	$14.94
418-080-004	SFR	$14.94
418-080-005	SFR	$14.94
418-080-006	SFR	$14.94
418-080-007	SFR	$14.94
418-080-008	SFR	$14.94
418-080-009	SFR	$14.94
418-080-010	SFR	$14.94
418-080-011	SFR	$14.94
418-080-012	SFR	$14.94
418-080-013	SFR	$14.94
418-080-014	SFR	$14.94
418-080-016	SFR	$14.94
418-080-017	SFR	$14.94
418-080-018	SFR	$14.94
418-080-019	SFR	$14.94
418-080-020	SFR	$14.94
418-080-021	SFR	$14.94
418-080-022	SFR	$14.94
418-080-023	SFR	$14.94
418-080-024	SFR	$14.94
418-080-025	SFR	$14.94
418-080-026	SFR	$14.94
418-090-001	SFR	$14.94
418-090-006	SFR	$14.94
418-090-007	SFR	$14.94
418-090-008	SFR	$14.94
418-090-009	VSFR	$7.46
418-090-010	SFR	$14.94
418-090-011	VSFR	$7.46
418-090-012	SFR	$14.94
418-090-013	SFR	$14.94
418-090-019	SFR	$14.94
418-090-020	SFR	$14.94
418-090-021	SFR	$14.94
418-090-024	SFR	$14.94
418-090-025	SFR	$14.94
418-090-026	SFR	$14.94
418-090-027	SFR	$14.94
418-090-028	SFR	$14.94
418-090-029	VSFR	$7.46
418-090-030	SFR	$14.94
418-090-031	SFR	$14.94
418-090-033	SFR	$14.94
418-090-034	SFR	$14.94
418-090-036	SFR	$14.94
418-090-037	SFR	$14.94
418-090-041	SFR	$14.94
418-090-042	SFR	$14.94
418-100-001	SFR	$14.94
418-100-002	SFR	$14.94
418-100-004	SFR	$14.94
418-100-005	SFR	$14.94
418-100-006	SFR	$14.94
418-100-007	SFR	$14.94
418-100-008	SFR	$14.94
418-100-009	SFR	$14.94
418-100-010	SFR	$14.94
418-100-011	SFR	$14.94
418-100-012	SFR	$14.94
418-100-013	SFR	$14.94
418-100-014	SFR	$14.94
418-100-017	SFR	$14.94
418-100-018	SFR	$14.94
418-100-020	SFR	$14.94
418-100-021	SFR	$14.94
418-100-022	VSFR	$7.46
418-100-023	VSFR	$7.46
418-100-024	SFR	$14.94
418-100-025	SFR	$14.94
418-100-026	SFR	$14.94
418-100-027	SFR	$14.94
418-100-028	SFR	$14.94
418-100-029	SFR	$14.94
418-100-030	SFR	$14.94
418-100-031	SFR	$14.94
418-100-032	SFR	$14.94
418-100-033	SFR	$14.94
418-100-034	SFR	$14.94
418-100-035	SFR	$14.94
418-100-036	SFR	$14.94
418-100-037	SFR	$14.94
418-100-039	SFR	$14.94
418-100-040	SFR	$14.94
418-100-041	SFR	$14.94
418-100-042	SFR	$14.94
418-100-045	SFR	$14.94
418-100-048	SFR	$14.94
418-100-049	SFR	$14.94
418-100-050	SFR	$14.94
418-100-051	SFR	$14.94
418-111-001	SFR	$14.94
418-111-002	SFR	$14.94
418-111-003	SFR	$14.94
418-111-004	SFR	$14.94
418-111-005	SFR	$14.94
418-111-006	SFR	$14.94
418-111-007	SFR	$14.94
418-111-008	SFR	$14.94
418-111-009	SFR	$14.94
418-111-010	SFR	$14.94
418-111-013	SFR	$14.94
418-111-014	SFR	$14.94
418-111-015	MFR2	$29.88
418-111-016	MFR2	$29.88
418-111-017	MFR2	$29.88
418-111-018	SFR	$14.94
418-111-019	SFR	$14.94
418-111-020	SFR	$14.94
418-111-021	SFR	$14.94
418-111-022	SFR	$14.94
418-111-023	SFR	$14.94
418-111-024	SFR	$14.94
418-111-025	SFR	$14.94
418-111-026	SFR	$14.94
418-111-027	SFR	$14.94
418-111-028	SFR	$14.94
418-111-029	SFR	$14.94
418-111-030	SFR	$14.94
418-111-031	SFR	$14.94
418-111-032	SFR	$14.94
418-111-033	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
418-111-034	SFR	$14.94
418-111-035	SFR	$14.94
418-111-036	SFR	$14.94
418-111-037	MFR2	$29.88
418-111-038	SFR	$14.94
418-111-043	SFR	$14.94
418-111-044	SFR	$14.94
418-111-045	SFR	$14.94
418-111-046	SFR	$14.94
418-111-047	SFR	$14.94
418-111-048	SFR	$14.94
418-111-049	COM	$74.70
418-111-050	SFR	$14.94
418-111-051	SFR	$14.94
418-112-001	SFR	$14.94
418-112-002	MFR2	$29.88
418-112-003	SFR	$14.94
418-112-005	MFR2	$29.88
418-112-006	MFR2	$29.88
418-112-008	SFR	$14.94
418-112-009	SFR	$14.94
418-112-010	SFR	$14.94
418-112-011	SFR	$14.94
418-112-012	SFR	$14.94
418-112-013	SFR	$14.94
418-112-014	SFR	$14.94
418-112-015	SFR	$14.94
418-112-016	SFR	$14.94
418-112-020	SFR	$14.94
418-112-021	SFR	$14.94
418-112-022	SFR	$14.94
418-112-023	SFR	$14.94
418-112-026	SFR	$14.94
418-112-027	SFR	$14.94
418-112-028	SFR	$14.94
418-112-029	SFR	$14.94
418-112-030	SFR	$14.94
418-112-031	SFR	$14.94
418-112-032	SFR	$14.94
418-112-033	SFR	$14.94
418-112-034	SFR	$14.94
418-112-035	VSFR	$7.46
418-112-036	SFR	$14.94
418-112-038	SFR	$14.94
418-112-039	SFR	$14.94
418-112-041	SFR	$14.94
418-112-043	SFR	$14.94
418-112-044	SFR	$14.94
418-112-045	SFR	$14.94
418-112-046	SFR	$14.94
418-112-047	SFR	$14.94
418-112-048	SFR	$14.94
418-112-049	SFR	$14.94
418-112-050	SFR	$14.94
418-112-053	SFR	$14.94
418-112-054	VSFR	$7.46
418-112-058	SFR	$14.94
418-112-059	MFR2	$29.88
418-112-060	SFR	$14.94
418-112-061	SFR	$14.94
418-112-062	SFR	$14.94
418-112-063	SFR	$14.94
418-112-064	SFR	$14.94
418-112-065	SFR	$14.94
418-112-066	SFR	$14.94
418-112-067	MFR2	$29.88
418-112-070	SFR	$14.94
418-112-071	SFR	$14.94
418-112-072	SFR	$14.94
418-112-073	SFR	$14.94
418-112-074	VSFR	$7.46
418-121-001	MFR	$44.82
418-121-002	SFR	$14.94
418-121-003	SFR	$14.94
418-121-006	VSFR	$7.46
418-121-007	SFR	$14.94
418-121-008	SFR	$14.94
418-121-009	SFR	$14.94
418-121-010	SFR	$14.94
418-121-011	SFR	$14.94
418-121-012	SFR	$14.94
418-121-013	SFR	$14.94
418-121-017	SFR	$14.94
418-121-018	SFR	$14.94
418-121-020	SFR	$14.94
418-121-021	SFR	$14.94
418-121-022	SFR	$14.94
418-121-023	SFR	$14.94
418-121-024	VSFR	$7.46
418-121-025	VSFR	$7.46
418-121-027	SFR	$14.94
418-121-029	SFR	$14.94
418-121-030	SFR	$14.94
418-121-031	SFR	$14.94
418-121-032	SFR	$14.94
418-121-033	SFR	$14.94
418-121-034	SFR	$14.94
418-121-035	SFR	$14.94
418-121-037	VSFR	$7.46
418-121-038	VSFR	$7.46
418-121-042	VSFR	$7.46
418-121-043	VSFR	$7.46
418-121-044	SFR	$14.94
418-121-045	SFR	$14.94
418-121-046	SFR	$14.94
418-121-047	SFR	$14.94
418-121-048	SFR	$14.94
418-122-001	SFR	$14.94
418-122-002	SFR	$14.94
418-122-003	SFR	$14.94
418-122-004	SFR	$14.94
418-122-005	SFR	$14.94
418-122-006	SFR	$14.94
418-122-008	SFR	$14.94
418-122-013	SFR	$14.94
418-122-014	MFR2	$29.88
418-122-016	SFR	$14.94
418-122-018	SFR	$14.94
418-122-019	SFR	$14.94
418-122-021	SFR	$14.94
418-122-022	SFR	$14.94
418-122-023	SFR	$14.94
418-122-024	SFR	$14.94
418-122-025	SFR	$14.94
418-122-026	SFR	$14.94
418-122-027	SFR	$14.94
418-122-028	SFR	$14.94
418-122-029	SFR	$14.94
418-122-030	SFR	$14.94
418-122-031	SFR	$14.94
418-122-032	SFR	$14.94
418-122-033	SFR	$14.94
418-122-034	SFR	$14.94
418-122-035	SFR	$14.94
418-122-036	SFR	$14.94
418-122-040	SFR	$14.94
418-122-041	SFR	$14.94
418-122-042	SFR	$14.94
418-122-043	SFR	$14.94
418-122-044	MFR2	$29.88
418-122-045	SFR	$14.94
418-122-046	SFR	$14.94
418-122-048	SFR	$14.94
418-122-049	VSFR	$7.46
418-122-050	SFR	$14.94
418-122-051	SFR	$14.94
418-122-052	SFR	$14.94
418-122-053	SFR	$14.94
418-122-054	SFR	$14.94
418-122-055	SFR	$14.94
418-131-001	SFR	$14.94
418-131-002	VSFR	$7.46
418-131-003	VSFR	$7.46
418-131-004	VSFR	$7.46
418-131-005	VSFR	$7.46
418-132-004	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
418-132-005	SFR	$14.94
418-132-006	VSFR	$7.46
418-132-007	SFR	$14.94
418-132-008	SFR	$14.94
418-132-009	VSFR	$7.46
418-132-010	VSFR	$7.46
418-132-011	SFR	$14.94
418-132-012	SFR	$14.94
418-132-013	SFR	$14.94
418-132-014	SFR	$14.94
418-132-015	SFR	$14.94
418-132-016	SFR	$14.94
418-132-017	SFR	$14.94
418-132-019	VSFR	$7.46
418-132-021	SFR	$14.94
418-132-023	SFR	$14.94
418-132-024	SFR	$14.94
418-132-025	SFR	$14.94
418-132-026	VSFR	$7.46
418-132-029	SFR	$14.94
418-132-030	SFR	$14.94
418-132-031	SFR	$14.94
418-132-032	SFR	$14.94
418-132-036	SFR	$14.94
418-132-037	VSFR	$7.46
418-132-039	SFR	$14.94
418-132-040	VSFR	$7.46
418-132-042	SFR	$14.94
418-132-043	SFR	$14.94
418-133-001	SFR	$14.94
418-133-002	SFR	$14.94
418-133-003	SFR	$14.94
418-133-004	SFR	$14.94
418-133-005	SFR	$14.94
418-133-006	SFR	$14.94
418-133-007	SFR	$14.94
418-133-008	SFR	$14.94
418-133-009	SFR	$14.94
418-133-012	SFR	$14.94
418-133-013	SFR	$14.94
418-133-014	SFR	$14.94
418-133-015	SFR	$14.94
418-133-016	MFR2	$29.88
418-133-018	MFR2	$29.88
418-133-019	SFR	$14.94
418-133-020	SFR	$14.94
418-133-021	SFR	$14.94
418-141-001	SFR	$14.94
418-141-003	VSFR	$7.46
418-141-005	SFR	$14.94
418-141-006	SFR	$14.94
418-141-007	VSFR	$7.46
418-141-008	SFR	$14.94
418-141-009	SFR	$14.94
418-141-010	SFR	$14.94
418-141-013	VSFR	$7.46
418-141-014	VSFR	$7.46
418-141-015	SFR	$14.94
418-141-021	SFR	$14.94
418-141-023	VSFR	$7.46
418-141-024	VSFR	$7.46
418-141-025	SFR	$14.94
418-141-026	SFR	$14.94
418-142-001	SFR	$14.94
418-142-003	SFR	$14.94
418-142-006	SFR	$14.94
418-142-007	SFR	$14.94
418-142-008	SFR	$14.94
418-142-009	VSFR	$7.46
418-142-013	VSFR	$7.46
418-142-014	VSFR	$7.46
418-142-015	VSFR	$7.46
418-142-016	VSFR	$7.46
418-142-017	SFR	$14.94
418-142-018	SFR	$14.94
418-142-021	SFR	$14.94
418-142-022	VSFR	$7.46
418-142-023	SFR	$14.94
418-142-024	SFR	$14.94
418-142-025	SFR	$14.94
418-142-026	VSFR	$7.46
418-142-027	SFR	$14.94
418-142-031	VSFR	$7.46
418-142-032	SFR	$14.94
418-142-033	SFR	$14.94
418-142-035	SFR	$14.94
418-142-036	VSFR	$7.46
418-143-001	VSFR	$7.46
418-143-002	VSFR	$7.46
418-143-003	VSFR	$7.46
418-143-004	VSFR	$7.46
418-143-005	VSFR	$7.46
418-143-006	VSFR	$7.46
418-143-007	SFR	$14.94
418-143-015	SFR	$14.94
418-143-016	SFR	$14.94
418-143-017	SFR	$14.94
418-143-018	SFR	$14.94
418-143-019	VSFR	$7.46
418-143-022	SFR	$14.94
418-143-023	SFR	$14.94
418-143-024	SFR	$14.94
418-143-025	SFR	$14.94
418-143-026	SFR	$14.94
418-143-029	SFR	$14.94
418-143-030	VSFR	$7.46
418-143-031	SFR	$14.94
418-143-032	SFR	$14.94
418-143-033	SFR	$14.94
418-143-035	SFR	$14.94
418-143-036	SFR	$14.94
418-143-037	SFR	$14.94
418-143-038	SFR	$14.94
418-143-040	VSFR	$7.46
418-143-041	SFR	$14.94
418-143-042	SFR	$14.94
418-143-043	SFR	$14.94
418-143-044	SFR	$14.94
418-143-045	SFR	$14.94
418-150-004	SFR	$14.94
418-150-006	MFR2	$29.88
418-150-007	SFR	$14.94
418-150-008	SFR	$14.94
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418-160-001	SFR	$14.94
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418-160-004	SFR	$14.94
418-160-005	VSFR	$7.46
418-160-006	SFR	$14.94
418-170-002	SFR	$14.94
418-170-004	VSFR	$7.46
418-170-005	SFR	$14.94
418-170-006	VSFR	$7.46
418-170-013	SFR	$14.94
418-170-017	SFR	$14.94
418-170-018	SFR	$14.94
418-170-020	SFR	$14.94
418-170-022	SFR	$14.94
418-170-027	SFR	$14.94
418-170-028	SFR	$14.94
418-170-030	VSFR	$7.46
418-170-032	SFR	$14.94
418-170-033	MFR2	$29.88
418-190-001	SFR	$14.94
418-190-005	SFR	$14.94
418-190-010	SFR	$14.94
418-190-011	SFR	$14.94
418-190-012	SFR	$14.94
418-190-014	SFR	$14.94
418-190-015	SFR	$14.94
418-190-017	SFR	$14.94
418-190-018	SFR	$14.94
418-190-019	SFR	$14.94
418-190-024	SFR	$14.94
418-190-025	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
418-190-027	SFR	$14.94
418-190-030	SFR	$14.94
418-190-031	VSFR	$7.46
418-190-033	SFR	$14.94
418-190-036	VSFR	$7.46
418-190-037	SFR	$14.94
418-190-038	SFR	$14.94
418-190-040	SFR	$14.94
418-190-041	SFR	$14.94
418-200-005	SFR	$14.94
418-200-007	SFR	$14.94
418-200-008	SFR	$14.94
418-200-011	SFR	$14.94
418-200-012	SFR	$14.94
418-200-019	SFR	$14.94
418-200-020	VSFR	$7.46
418-200-021	SFR	$14.94
418-200-023	SFR	$14.94
418-200-024	SFR	$14.94
418-200-026	SFR	$14.94
418-200-027	SFR	$14.94
418-200-029	SFR	$14.94
418-200-030	INST	$74.70
418-200-035	INST	$74.70
418-200-036	SFR	$14.94
418-200-037	VSFR	$7.46
419-051-001	SFR	$14.94
419-051-002	SFR	$14.94
419-051-003	VSFR	$7.46
419-051-007	SFR	$14.94
419-051-010	SFR	$14.94
419-051-011	SFR	$14.94
419-051-012	SFR	$14.94
419-051-013	SFR	$14.94
419-051-015	SFR	$14.94
419-051-016	VSFR	$7.46
419-051-017	SFR	$14.94
419-051-019	SFR	$14.94
419-051-020	SFR	$14.94
419-051-021	SFR	$14.94
419-051-022	VSFR	$7.46
419-051-023	VSFR	$7.46
419-051-024	VSFR	$7.46
419-052-001	SFR	$14.94
419-052-002	SFR	$14.94
419-052-003	SFR	$14.94
419-052-004	SFR	$14.94
419-052-005	SFR	$14.94
419-052-006	SFR	$14.94
419-052-007	SFR	$14.94
419-052-008	SFR	$14.94
419-052-009	SFR	$14.94
419-052-010	SFR	$14.94
419-052-011	SFR	$14.94
419-052-012	SFR	$14.94
419-052-013	SFR	$14.94
419-052-014	SFR	$14.94
419-052-015	SFR	$14.94
419-052-016	SFR	$14.94
419-052-017	SFR	$14.94
419-052-018	SFR	$14.94
419-052-019	SFR	$14.94
419-052-020	SFR	$14.94
419-061-002	SFR	$14.94
419-061-003	SFR	$14.94
419-061-004	SFR	$14.94
419-061-005	SFR	$14.94
419-061-006	SFR	$14.94
419-061-007	SFR	$14.94
419-061-008	SFR	$14.94
419-061-009	SFR	$14.94
419-061-010	VSFR	$7.46
419-061-011	SFR	$14.94
419-061-012	SFR	$14.94
419-061-019	SFR	$14.94
419-061-021	SFR	$14.94
419-061-022	SFR	$14.94
419-061-023	VSFR	$7.46
419-061-024	VSFR	$7.46
419-062-002	SFR	$14.94
419-062-003	SFR	$14.94
419-062-004	SFR	$14.94
419-062-005	SFR	$14.94
419-062-008	SFR	$14.94
419-062-009	SFR	$14.94
419-062-010	SFR	$14.94
419-062-011	SFR	$14.94
419-062-013	SFR	$14.94
419-062-014	SFR	$14.94
419-062-015	SFR	$14.94
419-062-016	SFR	$14.94
419-062-017	SFR	$14.94
419-062-018	MFR2	$29.88
419-071-001	SFR	$14.94
419-071-002	SFR	$14.94
419-071-003	SFR	$14.94
419-071-004	SFR	$14.94
419-071-005	SFR	$14.94
419-071-006	SFR	$14.94
419-071-007	SFR	$14.94
419-071-008	SFR	$14.94
419-071-009	SFR	$14.94
419-071-011	SFR	$14.94
419-071-012	SFR	$14.94
419-072-003	SFR	$14.94
419-072-004	SFR	$14.94
419-072-005	SFR	$14.94
419-072-008	SFR	$14.94
419-072-009	SFR	$14.94
419-072-010	SFR	$14.94
419-072-011	SFR	$14.94
419-072-013	SFR	$14.94
419-072-014	SFR	$14.94
419-072-016	SFR	$14.94
419-072-017	SFR	$14.94
419-072-018	SFR	$14.94
419-072-019	SFR	$14.94
419-072-020	SFR	$14.94
419-081-007	SFR	$14.94
419-081-008	SFR	$14.94
419-081-011	SFR	$14.94
419-081-012	SFR	$14.94
419-081-013	SFR	$14.94
419-081-014	MFR2	$29.88
419-082-004	SFR	$14.94
419-082-006	SFR	$14.94
419-082-007	SFR	$14.94
419-082-009	SFR	$14.94
419-082-010	SFR	$14.94
419-082-012	SFR	$14.94
419-082-013	SFR	$14.94
419-082-014	SFR	$14.94
419-082-015	VSFR	$7.46
419-082-016	SFR	$14.94
419-082-017	SFR	$14.94
419-091-001	SFR	$14.94
419-091-003	SFR	$14.94
419-091-004	SFR	$14.94
419-091-005	SFR	$14.94
419-091-008	SFR	$14.94
419-091-009	SFR	$14.94
419-091-010	SFR	$14.94
419-091-011	SFR	$14.94
419-091-014	SFR	$14.94
419-091-015	SFR	$14.94
419-091-016	SFR	$14.94
419-091-017	SFR	$14.94
419-091-018	SFR	$14.94
419-091-019	VSFR	$7.46
419-091-020	SFR	$14.94
419-091-021	SFR	$14.94
419-092-001	SFR	$14.94
419-092-002	SFR	$14.94
419-092-007	SFR	$14.94
419-092-008	SFR	$14.94
419-092-009	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
419-092-010	SFR	$14.94
419-092-011	SFR	$14.94
419-092-013	SFR	$14.94
419-092-014	SFR	$14.94
419-092-015	SFR	$14.94
419-092-016	SFR	$14.94
419-092-017	SFR	$14.94
419-101-003	SFR	$14.94
419-101-017	SFR	$14.94
419-101-022	SFR	$14.94
419-101-023	SFR	$14.94
419-101-024	SFR	$14.94
419-101-025	MFR2	$29.88
419-101-026	SFR	$14.94
419-101-027	SFR	$14.94
419-101-028	SFR	$14.94
419-101-029	VSFR	$7.46
419-101-030	SFR	$14.94
419-102-001	SFR	$14.94
419-102-002	SFR	$14.94
419-102-003	SFR	$14.94
419-102-004	SFR	$14.94
419-102-005	SFR	$14.94
419-102-006	SFR	$14.94
419-102-007	VSFR	$7.46
419-102-008	SFR	$14.94
419-102-009	SFR	$14.94
419-102-010	SFR	$14.94
419-102-011	SFR	$14.94
419-111-001	SFR	$14.94
419-111-002	SFR	$14.94
419-111-003	SFR	$14.94
419-111-004	SFR	$14.94
419-111-005	SFR	$14.94
419-111-006	SFR	$14.94
419-111-007	SFR	$14.94
419-111-008	SFR	$14.94
419-111-009	SFR	$14.94
419-111-010	SFR	$14.94
419-111-011	SFR	$14.94
419-111-012	SFR	$14.94
419-111-013	SFR	$14.94
419-111-014	SFR	$14.94
419-111-019	SFR	$14.94
419-111-024	MFR2	$29.88
419-112-001	VSFR	$7.46
419-112-002	SFR	$14.94
419-112-003	SFR	$14.94
419-112-004	SFR	$14.94
419-112-005	SFR	$14.94
419-112-006	SFR	$14.94
419-112-007	SFR	$14.94
419-112-008	SFR	$14.94
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419-112-011	SFR	$14.94
419-112-012	SFR	$14.94
419-112-013	SFR	$14.94
419-112-014	SFR	$14.94
419-112-015	SFR	$14.94
419-112-016	SFR	$14.94
419-112-017	SFR	$14.94
419-112-018	SFR	$14.94
419-112-019	SFR	$14.94
419-112-020	VSFR	$7.46
419-112-021	SFR	$14.94
419-112-022	SFR	$14.94
419-112-023	SFR	$14.94
419-112-024	SFR	$14.94
419-112-025	SFR	$14.94
419-112-026	SFR	$14.94
419-112-027	SFR	$14.94
419-112-028	SFR	$14.94
419-112-029	VSFR	$7.46
419-112-030	SFR	$14.94
419-112-031	SFR	$14.94
419-112-032	SFR	$14.94
419-113-001	SFR	$14.94
419-113-002	SFR	$14.94
419-113-003	SFR	$14.94
419-113-004	SFR	$14.94
419-113-005	SFR	$14.94
419-113-006	MFR2	$29.88
419-113-007	SFR	$14.94
419-113-008	SFR	$14.94
419-113-009	SFR	$14.94
419-113-010	SFR	$14.94
419-121-002	VSFR	$7.46
419-121-003	SFR	$14.94
419-121-004	SFR	$14.94
419-121-005	SFR	$14.94
419-121-006	SFR	$14.94
419-121-007	SFR	$14.94
419-121-008	SFR	$14.94
419-121-012	SFR	$14.94
419-121-013	SFR	$14.94
419-121-015	SFR	$14.94
419-121-016	VSFR	$7.46
419-122-004	SFR	$14.94
419-122-005	MFR2	$29.88
419-122-006	SFR	$14.94
419-122-007	SFR	$14.94
419-122-008	SFR	$14.94
419-122-009	SFR	$14.94
419-122-011	SFR	$14.94
419-122-013	SFR	$14.94
419-122-016	SFR	$14.94
419-122-017	SFR	$14.94
419-122-019	SFR	$14.94
419-122-020	SFR	$14.94
419-122-022	SFR	$14.94
419-122-023	VSFR	$7.46
419-122-025	SFR	$14.94
419-122-029	SFR	$14.94
419-122-030	SFR	$14.94
419-122-031	VSFR	$7.46
419-122-032	VSFR	$7.46
419-122-033	VSFR	$7.46
419-122-034	VSFR	$7.46
419-122-035	VSFR	$7.46
419-122-036	VSFR	$7.46
419-122-037	VSFR	$7.46
419-122-038	VSFR	$7.46
419-122-039	VSFR	$7.46
419-123-001	SFR	$14.94
419-123-003	SFR	$14.94
419-123-006	SFR	$14.94
419-123-007	SFR	$14.94
419-123-010	SFR	$14.94
419-123-011	SFR	$14.94
419-123-012	SFR	$14.94
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419-123-014	SFR	$14.94
419-123-015	SFR	$14.94
419-123-018	SFR	$14.94
419-123-019	SFR	$14.94
419-123-020	SFR	$14.94
419-123-021	SFR	$14.94
419-123-022	SFR	$14.94
419-123-023	VSFR	$7.46
419-123-024	VSFR	$7.46
419-123-025	VSFR	$7.46
419-123-026	VSFR	$7.46
419-123-027	VSFR	$7.46
419-123-028	VSFR	$7.46
419-123-029	VSFR	$7.46
419-123-030	SFR	$14.94
419-123-031	SFR	$14.94
419-123-032	VSFR	$7.46
419-123-033	VSFR	$7.46
419-123-034	VSFR	$7.46
419-123-035	VSFR	$7.46
419-123-038	SFR	$14.94
419-124-002	SFR	$14.94
419-124-003	SFR	$14.94
419-124-005	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
419-124-006	SFR	$14.94
419-124-007	SFR	$14.94
419-124-008	VSFR	$7.46
419-124-009	VSFR	$7.46
419-124-010	SFR	$14.94
419-124-011	SFR	$14.94
419-125-002	SFR	$14.94
419-125-004	SFR	$14.94
419-125-005	SFR	$14.94
419-125-006	SFR	$14.94
419-125-007	SFR	$14.94
419-141-006	SFR	$14.94
419-141-009	SFR	$14.94
419-141-011	SFR	$14.94
419-141-016	SFR	$14.94
419-141-017	SFR	$14.94
419-141-018	SFR	$14.94
419-141-019	SFR	$14.94
419-142-003	SFR	$14.94
419-142-004	SFR	$14.94
419-142-005	SFR	$14.94
419-142-007	SFR	$14.94
419-142-009	SFR	$14.94
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419-142-011	SFR	$14.94
419-142-012	SFR	$14.94
419-142-013	SFR	$14.94
419-142-014	SFR	$14.94
419-142-017	VSFR	$7.46
419-142-018	SFR	$14.94
419-142-019	VSFR	$7.46
419-142-020	VSFR	$7.46
419-142-021	VSFR	$7.46
419-142-022	VSFR	$7.46
419-142-023	VSFR	$7.46
419-142-024	VSFR	$7.46
419-142-025	VSFR	$7.46
419-142-026	VSFR	$7.46
419-142-027	VSFR	$7.46
419-142-028	VSFR	$7.46
419-142-029	VSFR	$7.46
419-142-030	VSFR	$7.46
419-142-031	VSFR	$7.46
419-142-032	VSFR	$7.46
419-142-033	VSFR	$7.46
419-142-034	VSFR	$7.46
419-142-035	VSFR	$7.46
419-142-036	VSFR	$7.46
419-142-037	VSFR	$7.46
419-192-005	SFR	$14.94
419-192-015	VSFR	$7.46
419-192-018	SFR	$14.94
419-192-019	VSFR	$7.46
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420-010-002	SFR	$14.94
420-010-005	INST	$74.70
420-010-006	COM	$74.70
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420-010-015	COM	$74.70
420-010-016	COM	$74.70
420-010-021	COM	$74.70
420-010-022	INST	$74.70
420-010-023	COM	$74.70
420-010-025	COM	$74.70
420-021-002	COM	$74.70
420-021-005	COM	$74.70
420-021-019	COM	$74.70
420-021-022	COM	$74.70
420-021-029	VCOM	$7.46
420-021-032	COM	$74.70
420-021-035	VCOM	$7.46
420-021-036	COM	$74.70
420-021-045	COM	$74.70
420-021-046	COM	$74.70
420-021-047	COM	$74.70
420-021-048	COM	$74.70
420-022-003	COM	$74.70
420-022-011	COM	$74.70
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420-031-005	SFR	$14.94
420-031-006	SFR	$14.94
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420-031-020	SFR	$14.94
420-031-021	SFR	$14.94
420-031-022	SFR	$14.94
420-031-023	SFR	$14.94
420-031-024	SFR	$14.94
420-031-025	SFR	$14.94
420-031-032	SFR	$14.94
420-031-033	MFR2	$29.88
420-031-034	SFR	$14.94
420-031-035	MFR2	$29.88
420-032-001	SFR	$14.94
420-032-002	SFR	$14.94
420-032-003	SFR	$14.94
420-032-004	SFR	$14.94
420-032-005	SFR	$14.94
420-032-006	SFR	$14.94
420-032-007	SFR	$14.94
420-032-008	SFR	$14.94
420-032-009	SFR	$14.94
420-033-001	SFR	$14.94
420-033-002	SFR	$14.94
420-033-003	SFR	$14.94
420-033-004	SFR	$14.94
420-033-005	SFR	$14.94
420-033-006	SFR	$14.94
420-033-007	SFR	$14.94
420-033-008	SFR	$14.94
420-033-009	SFR	$14.94
420-033-010	SFR	$14.94
420-033-011	SFR	$14.94
420-033-012	SFR	$14.94
420-033-013	SFR	$14.94
420-033-014	SFR	$14.94
420-033-015	SFR	$14.94
420-033-016	SFR	$14.94
420-033-017	SFR	$14.94
420-033-018	SFR	$14.94
420-033-019	SFR	$14.94
420-033-020	SFR	$14.94
420-034-001	SFR	$14.94
420-034-002	SFR	$14.94
420-034-003	SFR	$14.94
420-034-004	SFR	$14.94
420-034-005	SFR	$14.94
420-034-006	SFR	$14.94
420-034-007	SFR	$14.94
420-034-008	SFR	$14.94
420-034-009	SFR	$14.94
420-034-010	SFR	$14.94
420-034-011	SFR	$14.94
420-034-012	SFR	$14.94
420-071-004	SFR	$14.94
420-071-008	SFR	$14.94
420-071-009	SFR	$14.94
420-071-010	SFR	$14.94
420-071-011	SFR	$14.94
420-071-012	VSFR	$7.46
420-071-013	SFR	$14.94
420-071-014	VSFR	$7.46
420-071-015	SFR	$14.94
420-071-018	VSFR	$7.46
420-071-020	VSFR	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
420-071-021	VSFR	$7.46
420-071-023	SFR	$14.94
420-071-024	SFR	$14.94
420-071-025	SFR	$14.94
420-071-026	SFR	$14.94
420-071-027	SFR	$14.94
420-071-028	SFR	$14.94
420-071-029	SFR	$14.94
420-071-030	SFR	$14.94
420-071-031	SFR	$14.94
420-071-032	SFR	$14.94
420-071-033	SFR	$14.94
420-071-034	SFR	$14.94
420-071-035	SFR	$14.94
420-071-038	SFR	$14.94
420-071-039	SFR	$14.94
420-071-040	SFR	$14.94
420-071-041	SFR	$14.94
420-071-042	SFR	$14.94
420-071-043	SFR	$14.94
420-071-044	SFR	$14.94
420-071-045	SFR	$14.94
420-071-046	SFR	$14.94
420-071-047	SFR	$14.94
420-071-048	SFR	$14.94
420-072-002	SFR	$14.94
420-072-003	SFR	$14.94
420-072-004	SFR	$14.94
420-072-005	SFR	$14.94
420-072-006	SFR	$14.94
420-072-007	SFR	$14.94
420-072-008	SFR	$14.94
420-072-009	SFR	$14.94
420-072-010	SFR	$14.94
420-072-011	SFR	$14.94
420-072-012	VSFR	$7.46
420-072-013	SFR	$14.94
420-072-014	SFR	$14.94
420-072-015	SFR	$14.94
420-072-016	SFR	$14.94
420-072-017	SFR	$14.94
420-072-018	VSFR	$7.46
420-072-019	VSFR	$7.46
420-072-020	VSFR	$7.46
420-072-021	SFR	$14.94
420-072-022	SFR	$14.94
420-072-023	SFR	$14.94
420-072-024	SFR	$14.94
420-072-025	SFR	$14.94
420-072-026	SFR	$14.94
420-080-003	SFR	$14.94
420-080-004	SFR	$14.94
420-080-005	SFR	$14.94
420-080-006	SFR	$14.94
420-080-009	SFR	$14.94
420-080-010	SFR	$14.94
420-080-025	INST	$74.70
420-080-026	SFR	$14.94
420-090-002	SFR	$14.94
420-090-003	SFR	$14.94
420-090-004	SFR	$14.94
420-090-005	SFR	$14.94
420-090-006	SFR	$14.94
420-090-007	SFR	$14.94
420-090-008	SFR	$14.94
420-090-009	SFR	$14.94
420-090-012	SFR	$14.94
420-090-013	VSFR	$7.46
420-090-014	VSFR	$7.46
420-090-015	VSFR	$7.46
420-090-016	SFR	$14.94
420-090-017	SFR	$14.94
420-090-018	SFR	$14.94
420-090-019	SFR	$14.94
420-090-020	SFR	$14.94
420-090-021	SFR	$14.94
420-090-022	SFR	$14.94
420-090-023	SFR	$14.94
420-090-024	SFR	$14.94
420-090-025	SFR	$14.94
420-090-026	SFR	$14.94
420-090-027	SFR	$14.94
420-090-028	SFR	$14.94
420-090-029	VSFR	$7.46
420-090-034	INST	$74.70
420-090-035	SFR	$14.94
420-090-036	SFR	$14.94
420-090-037	SFR	$14.94
420-140-002	COM	$74.70
420-140-003	INST	$74.70
420-140-007	COM	$74.70
420-140-010	SFR	$14.94
420-140-011	SFR	$14.94
420-140-013	SFR	$14.94
420-140-014	SFR	$14.94
420-140-015	SFR	$14.94
420-140-016	SFR	$14.94
420-140-017	SFR	$14.94
420-140-018	SFR	$14.94
420-140-019	SFR	$14.94
420-140-020	SFR	$14.94
420-140-021	SFR	$14.94
420-140-022	SFR	$14.94
420-140-023	SFR	$14.94
420-140-024	SFR	$14.94
420-140-025	SFR	$14.94
420-140-026	SFR	$14.94
420-140-027	SFR	$14.94
420-140-028	SFR	$14.94
420-140-029	SFR	$14.94
420-140-030	SFR	$14.94
420-140-031	SFR	$14.94
420-140-035	COM	$74.70
420-140-036	COM	$74.70
420-140-037	COM	$74.70
420-140-038	COM	$74.70
420-140-039	COM	$74.70
420-140-040	INST	$74.70
420-150-006	SFR	$14.94
420-150-007	SFR	$14.94
420-150-008	SFR	$14.94
420-150-009	SFR	$14.94
420-150-010	SFR	$14.94
420-150-011	SFR	$14.94
420-150-013	COM	$74.70
420-150-014	COM	$74.70
420-150-015	COM	$74.70
420-150-016	COM	$74.70
420-150-022	COM	$74.70
420-150-023	COM	$74.70
420-150-025	SFR	$14.94
420-150-026	SFR	$14.94
420-150-030	VSFR	$7.46
420-150-035	COM	$74.70
420-150-038	COM	$74.70
420-171-001	SFR	$14.94
420-171-002	SFR	$14.94
420-171-003	SFR	$14.94
420-171-004	SFR	$14.94
420-171-005	SFR	$14.94
420-171-006	SFR	$14.94
420-171-007	SFR	$14.94
420-171-008	SFR	$14.94
420-171-009	SFR	$14.94
420-171-010	SFR	$14.94
420-171-011	SFR	$14.94
420-172-001	SFR	$14.94
420-172-002	SFR	$14.94
420-172-003	SFR	$14.94
420-172-004	SFR	$14.94
420-172-005	SFR	$14.94
420-172-006	SFR	$14.94
420-172-007	SFR	$14.94
420-172-008	SFR	$14.94
420-172-009	SFR	$14.94
420-172-010	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
420-172-011	SFR	$14.94
420-172-012	SFR	$14.94
420-172-013	SFR	$14.94
420-172-014	SFR	$14.94
420-172-015	SFR	$14.94
420-172-016	SFR	$14.94
420-172-019	VSFR	$7.46
420-172-021	VSFR	$7.46
420-172-022	SFR	$14.94
420-172-023	VSFR	$7.46
420-172-025	VSFR	$7.46
420-172-026	VSFR	$7.46
420-172-027	VSFR	$7.46
420-172-029	SFR	$14.94
420-172-030	SFR	$14.94
420-172-031	SFR	$14.94
420-172-032	SFR	$14.94
420-172-033	SFR	$14.94
420-172-034	SFR	$14.94
420-172-036	VSFR	$7.46
420-172-040	SFR	$14.94
420-172-044	SFR	$14.94
420-181-001	SFR	$14.94
420-181-002	SFR	$14.94
420-181-003	SFR	$14.94
420-181-004	SFR	$14.94
420-181-005	SFR	$14.94
420-181-006	SFR	$14.94
420-181-007	SFR	$14.94
420-181-008	SFR	$14.94
420-181-009	SFR	$14.94
420-181-010	SFR	$14.94
420-181-011	SFR	$14.94
420-181-012	SFR	$14.94
420-182-001	SFR	$14.94
420-182-002	SFR	$14.94
420-182-003	SFR	$14.94
420-182-004	SFR	$14.94
420-182-005	SFR	$14.94
420-182-006	SFR	$14.94
420-182-007	SFR	$14.94
420-182-008	SFR	$14.94
420-182-009	SFR	$14.94
420-182-010	SFR	$14.94
420-182-011	SFR	$14.94
420-182-012	SFR	$14.94
420-182-013	SFR	$14.94
420-182-014	SFR	$14.94
420-182-015	SFR	$14.94
420-182-016	SFR	$14.94
420-182-017	SFR	$14.94
420-182-018	SFR	$14.94
420-182-019	SFR	$14.94
420-182-020	SFR	$14.94
420-182-021	SFR	$14.94
420-182-022	SFR	$14.94
420-182-023	SFR	$14.94
420-182-024	SFR	$14.94
420-182-025	SFR	$14.94
420-182-026	SFR	$14.94
420-183-001	SFR	$14.94
420-183-002	SFR	$14.94
420-183-003	SFR	$14.94
420-183-004	SFR	$14.94
420-183-005	SFR	$14.94
420-183-006	SFR	$14.94
420-183-007	SFR	$14.94
420-183-008	SFR	$14.94
420-183-009	SFR	$14.94
420-183-010	SFR	$14.94
420-183-011	SFR	$14.94
420-183-012	SFR	$14.94
420-183-013	SFR	$14.94
420-183-014	SFR	$14.94
420-183-015	SFR	$14.94
420-183-016	SFR	$14.94
420-183-017	SFR	$14.94
420-183-018	SFR	$14.94
420-183-019	SFR	$14.94
420-184-001	SFR	$14.94
420-184-002	SFR	$14.94
420-184-003	SFR	$14.94
420-184-004	SFR	$14.94
420-184-005	SFR	$14.94
420-184-006	SFR	$14.94
420-184-007	SFR	$14.94
420-184-008	SFR	$14.94
420-184-009	SFR	$14.94
420-184-012	SFR	$14.94
420-184-013	SFR	$14.94
420-184-015	VSFR	$7.46
420-184-016	SFR	$14.94
420-191-001	SFR	$14.94
420-191-002	SFR	$14.94
420-191-003	SFR	$14.94
420-191-004	SFR	$14.94
420-191-005	SFR	$14.94
420-191-006	SFR	$14.94
420-191-007	SFR	$14.94
420-191-008	SFR	$14.94
420-191-009	SFR	$14.94
420-191-010	MFR	$44.82
420-191-011	MFR	$44.82
420-191-016	MFR5	$74.70
420-191-018	MFR5	$74.70
420-191-021	COM	$74.70
420-192-001	COM	$74.70
420-192-002	COM	$74.70
420-192-006	SFR	$14.94
420-192-007	SFR	$14.94
420-192-010	COM	$74.70
420-192-011	COM	$74.70
420-192-012	COM	$74.70
420-192-013	COM	$74.70
420-192-018	VSFR	$7.46
420-192-020	SFR	$14.94
420-192-021	SFR	$14.94
420-192-022	SFR	$14.94
420-192-023	SFR	$14.94
420-192-024	SFR	$14.94
420-192-025	SFR	$14.94
420-192-026	SFR	$14.94
420-192-027	SFR	$14.94
420-192-028	SFR	$14.94
420-192-029	SFR	$14.94
420-192-030	SFR	$14.94
420-192-031	SFR	$14.94
420-192-032	SFR	$14.94
420-192-034	SFR	$14.94
420-192-035	SFR	$14.94
420-192-036	SFR	$14.94
420-192-037	VCOM	$7.46
420-192-041	COM	$74.70
420-192-042	VCOM	$7.46
420-192-043	VCOM	$7.46
420-192-044	COM	$74.70
420-192-046	COM	$74.70
420-192-050	SFR	$14.94
420-192-051	COM	$74.70
420-193-010	COM	$74.70
420-193-011	COM	$74.70
420-193-012	COM	$74.70
420-230-001	SFR	$14.94
420-230-002	SFR	$14.94
420-230-003	SFR	$14.94
420-230-004	SFR	$14.94
420-230-005	SFR	$14.94
420-230-006	SFR	$14.94
420-230-007	SFR	$14.94
420-230-008	SFR	$14.94
420-230-009	SFR	$14.94
420-230-010	SFR	$14.94
420-230-011	SFR	$14.94
420-230-012	SFR	$14.94
420-230-013	SFR	$14.94
420-230-014	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
420-230-015	SFR	$14.94
420-230-016	SFR	$14.94
420-230-017	SFR	$14.94
420-230-018	SFR	$14.94
420-230-019	SFR	$14.94
420-230-020	SFR	$14.94
420-230-021	SFR	$14.94
420-230-022	SFR	$14.94
420-230-023	SFR	$14.94
420-230-025	SFR	$14.94
420-230-026	SFR	$14.94
420-230-027	SFR	$14.94
420-230-028	SFR	$14.94
420-230-029	SFR	$14.94
420-230-030	SFR	$14.94
420-230-031	SFR	$14.94
420-230-032	SFR	$14.94
420-230-033	SFR	$14.94
420-230-034	SFR	$14.94
420-230-035	SFR	$14.94
420-230-036	SFR	$14.94
420-230-037	SFR	$14.94
420-230-038	SFR	$14.94
420-230-039	SFR	$14.94
420-230-040	SFR	$14.94
420-230-041	SFR	$14.94
420-230-042	SFR	$14.94
420-230-043	SFR	$14.94
420-230-044	SFR	$14.94
420-230-045	SFR	$14.94
420-230-046	SFR	$14.94
420-230-047	SFR	$14.94
420-230-050	SFR	$14.94
420-230-051	SFR	$14.94
420-230-052	SFR	$14.94
420-230-053	SFR	$14.94
420-230-054	SFR	$14.94
420-230-055	SFR	$14.94
420-230-056	SFR	$14.94
420-230-057	SFR	$14.94
420-230-058	SFR	$14.94
420-230-059	SFR	$14.94
420-230-060	SFR	$14.94
420-230-061	SFR	$14.94
420-230-062	SFR	$14.94
420-230-063	SFR	$14.94
420-230-064	SFR	$14.94
420-230-065	SFR	$14.94
420-230-066	SFR	$14.94
420-230-073	SFR	$14.94
420-230-075	SFR	$14.94
420-230-076	SFR	$14.94
420-230-077	SFR	$14.94
425-011-001	INST	$74.70
425-011-003	SFR	$14.94
425-011-004	SFR	$14.94
425-011-005	SFR	$14.94
425-011-006	SFR	$14.94
425-011-007	SFR	$14.94
425-011-008	SFR	$14.94
425-011-009	SFR	$14.94
425-011-010	SFR	$14.94
425-011-011	SFR	$14.94
425-011-012	SFR	$14.94
425-011-013	SFR	$14.94
425-012-001	SFR	$14.94
425-012-002	SFR	$14.94
425-012-003	SFR	$14.94
425-012-004	SFR	$14.94
425-012-005	SFR	$14.94
425-012-006	SFR	$14.94
425-012-007	SFR	$14.94
425-012-008	SFR	$14.94
425-012-009	SFR	$14.94
425-012-010	SFR	$14.94
425-012-011	SFR	$14.94
425-012-012	SFR	$14.94
425-012-013	SFR	$14.94
425-012-014	SFR	$14.94
425-012-015	SFR	$14.94
425-012-016	SFR	$14.94
425-012-019	SFR	$14.94
425-012-020	SFR	$14.94
425-012-021	SFR	$14.94
425-012-022	SFR	$14.94
425-012-023	SFR	$14.94
425-012-024	SFR	$14.94
425-012-025	SFR	$14.94
425-012-026	SFR	$14.94
425-012-027	SFR	$14.94
425-012-028	SFR	$14.94
425-013-001	SFR	$14.94
425-013-002	SFR	$14.94
425-013-003	SFR	$14.94
425-013-004	SFR	$14.94
425-013-005	SFR	$14.94
425-013-006	SFR	$14.94
425-013-007	SFR	$14.94
425-013-008	SFR	$14.94
425-013-009	SFR	$14.94
425-013-010	SFR	$14.94
425-013-011	SFR	$14.94
425-013-012	SFR	$14.94
425-013-013	SFR	$14.94
425-013-014	SFR	$14.94
425-013-015	SFR	$14.94
425-013-016	SFR	$14.94
425-013-017	SFR	$14.94
425-013-018	SFR	$14.94
425-013-019	SFR	$14.94
425-013-020	SFR	$14.94
425-013-021	SFR	$14.94
425-013-022	SFR	$14.94
425-013-023	SFR	$14.94
425-013-024	SFR	$14.94
425-013-025	SFR	$14.94
425-014-003	SFR	$14.94
425-014-004	SFR	$14.94
425-014-005	SFR	$14.94
425-014-006	SFR	$14.94
425-014-007	SFR	$14.94
425-014-008	SFR	$14.94
425-014-009	SFR	$14.94
425-014-010	SFR	$14.94
425-014-011	SFR	$14.94
425-014-012	SFR	$14.94
425-014-013	SFR	$14.94
425-014-014	MFR5	$74.70
425-014-015	SFR	$14.94
425-014-016	SFR	$14.94
425-014-017	SFR	$14.94
425-014-018	SFR	$14.94
425-014-019	SFR	$14.94
425-014-020	MFR2	$29.88
425-014-021	SFR	$14.94
425-014-022	SFR	$14.94
425-014-023	SFR	$14.94
425-014-024	SFR	$14.94
425-014-025	SFR	$14.94
425-014-026	SFR	$14.94
425-014-027	MFR2	$29.88
425-014-028	SFR	$14.94
425-014-029	SFR	$14.94
425-014-030	SFR	$14.94
425-014-031	SFR	$14.94
425-014-033	SFR	$14.94
425-014-034	VSFR	$7.46
425-021-001	INST	$74.70
425-021-002	SFR	$14.94
425-021-004	SFR	$14.94
425-021-005	SFR	$14.94
425-021-006	SFR	$14.94
425-021-007	SFR	$14.94
425-021-008	SFR	$14.94
425-021-009	SFR	$14.94
425-021-010	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
425-021-011	SFR	$14.94
425-021-012	SFR	$14.94
425-021-013	SFR	$14.94
425-021-014	SFR	$14.94
425-021-015	SFR	$14.94
425-021-016	SFR	$14.94
425-022-001	SFR	$14.94
425-022-002	SFR	$14.94
425-022-003	SFR	$14.94
425-022-004	SFR	$14.94
425-022-005	SFR	$14.94
425-022-006	SFR	$14.94
425-022-007	SFR	$14.94
425-022-008	SFR	$14.94
425-022-009	SFR	$14.94
425-022-010	SFR	$14.94
425-022-011	SFR	$14.94
425-022-012	SFR	$14.94
425-022-013	SFR	$14.94
425-022-014	SFR	$14.94
425-022-015	SFR	$14.94
425-022-016	MFR2	$29.88
425-022-017	SFR	$14.94
425-022-018	SFR	$14.94
425-022-019	SFR	$14.94
425-022-020	SFR	$14.94
425-023-001	SFR	$14.94
425-023-002	SFR	$14.94
425-023-003	SFR	$14.94
425-023-004	SFR	$14.94
425-023-005	SFR	$14.94
425-023-006	SFR	$14.94
425-023-007	SFR	$14.94
425-023-008	SFR	$14.94
425-023-009	SFR	$14.94
425-023-010	SFR	$14.94
425-023-011	VSFR	$7.46
425-023-012	SFR	$14.94
425-031-001	SFR	$14.94
425-031-002	SFR	$14.94
425-031-003	SFR	$14.94
425-031-004	SFR	$14.94
425-031-005	SFR	$14.94
425-031-006	SFR	$14.94
425-031-007	SFR	$14.94
425-032-001	SFR	$14.94
425-032-002	SFR	$14.94
425-032-003	MFR2	$29.88
425-032-004	SFR	$14.94
425-032-005	SFR	$14.94
425-032-006	SFR	$14.94
425-032-007	SFR	$14.94
425-032-008	SFR	$14.94
425-032-009	SFR	$14.94
425-032-010	SFR	$14.94
425-040-003	SFR	$14.94
425-040-004	SFR	$14.94
425-040-005	SFR	$14.94
425-040-008	SFR	$14.94
425-040-009	SFR	$14.94
425-040-010	SFR	$14.94
425-040-011	SFR	$14.94
425-040-012	SFR	$14.94
425-040-013	SFR	$14.94
425-040-014	SFR	$14.94
425-040-015	SFR	$14.94
425-040-016	VSFR	$7.46
425-040-017	SFR	$14.94
425-040-018	SFR	$14.94
425-040-019	SFR	$14.94
425-040-020	SFR	$14.94
425-040-021	SFR	$14.94
425-040-022	SFR	$14.94
425-040-023	SFR	$14.94
425-040-024	VSFR	$7.46
425-040-028	SFR	$14.94
425-040-030	SFR	$14.94
425-040-031	SFR	$14.94
425-040-032	SFR	$14.94
425-050-002	SFR	$14.94
425-050-003	SFR	$14.94
425-050-004	SFR	$14.94
425-050-005	SFR	$14.94
425-050-006	SFR	$14.94
425-050-007	SFR	$14.94
425-050-008	SFR	$14.94
425-050-009	SFR	$14.94
425-050-013	SFR	$14.94
425-050-014	SFR	$14.94
425-061-002	SFR	$14.94
425-061-009	SFR	$14.94
425-061-012	VSFR	$7.46
425-061-013	SFR	$14.94
425-061-014	SFR	$14.94
425-061-015	SFR	$14.94
425-061-016	SFR	$14.94
425-061-017	SFR	$14.94
425-061-018	SFR	$14.94
425-061-019	SFR	$14.94
425-061-020	SFR	$14.94
425-061-022	SFR	$14.94
425-061-023	SFR	$14.94
425-061-024	SFR	$14.94
425-061-025	SFR	$14.94
425-061-026	SFR	$14.94
425-061-027	SFR	$14.94
425-061-028	SFR	$14.94
425-061-029	SFR	$14.94
425-061-030	SFR	$14.94
425-061-031	SFR	$14.94
425-061-032	VSFR	$7.46
425-061-033	VSFR	$7.46
425-061-034	VSFR	$7.46
425-062-003	SFR	$14.94
425-062-004	SFR	$14.94
425-062-005	SFR	$14.94
425-062-008	SFR	$14.94
425-062-015	SFR	$14.94
425-062-016	SFR	$14.94
425-062-017	SFR	$14.94
425-062-019	SFR	$14.94
425-062-020	SFR	$14.94
425-062-024	SFR	$14.94
425-071-001	SFR	$14.94
425-071-002	SFR	$14.94
425-071-003	SFR	$14.94
425-071-004	SFR	$14.94
425-071-005	SFR	$14.94
425-071-006	SFR	$14.94
425-071-008	SFR	$14.94
425-071-009	SFR	$14.94
425-071-013	SFR	$14.94
425-071-014	SFR	$14.94
425-071-015	SFR	$14.94
425-071-017	SFR	$14.94
425-071-019	MFR2	$29.88
425-071-020	SFR	$14.94
425-071-021	SFR	$14.94
425-071-022	SFR	$14.94
425-071-024	SFR	$14.94
425-071-025	SFR	$14.94
425-071-026	SFR	$14.94
425-071-027	SFR	$14.94
425-071-028	SFR	$14.94
425-071-029	SFR	$14.94
425-071-030	SFR	$14.94
425-071-031	SFR	$14.94
425-072-001	SFR	$14.94
425-072-002	SFR	$14.94
425-072-003	SFR	$14.94
425-072-004	SFR	$14.94
425-072-010	SFR	$14.94
425-072-011	SFR	$14.94
425-072-012	SFR	$14.94
425-072-013	VSFR	$7.46
425-072-014	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
425-072-015	SFR	$14.94
425-072-016	SFR	$14.94
425-072-017	SFR	$14.94
425-072-020	SFR	$14.94
425-072-022	MFR2	$29.88
425-072-023	MFR2	$29.88
425-072-024	VSFR	$7.46
425-072-027	SFR	$14.94
425-072-032	SFR	$14.94
425-072-036	SFR	$14.94
425-072-037	SFR	$14.94
425-081-001	SFR	$14.94
425-081-002	SFR	$14.94
425-081-005	SFR	$14.94
425-081-006	SFR	$14.94
425-081-007	SFR	$14.94
425-081-009	SFR	$14.94
425-081-011	SFR	$14.94
425-081-012	SFR	$14.94
425-081-013	SFR	$14.94
425-081-014	SFR	$14.94
425-081-015	SFR	$14.94
425-081-016	SFR	$14.94
425-081-017	SFR	$14.94
425-081-018	SFR	$14.94
425-081-019	SFR	$14.94
425-081-020	SFR	$14.94
425-081-021	SFR	$14.94
425-081-022	SFR	$14.94
425-081-023	SFR	$14.94
425-081-024	SFR	$14.94
425-081-025	SFR	$14.94
425-081-026	SFR	$14.94
425-081-027	SFR	$14.94
425-081-028	SFR	$14.94
425-081-029	SFR	$14.94
425-081-030	SFR	$14.94
425-081-031	SFR	$14.94
425-081-032	SFR	$14.94
425-081-033	SFR	$14.94
425-081-034	SFR	$14.94
425-081-035	SFR	$14.94
425-081-036	SFR	$14.94
425-081-037	SFR	$14.94
425-081-038	SFR	$14.94
425-081-039	SFR	$14.94
425-081-040	SFR	$14.94
425-081-041	SFR	$14.94
425-081-042	SFR	$14.94
425-081-043	SFR	$14.94
425-081-044	SFR	$14.94
425-081-045	SFR	$14.94
425-081-046	SFR	$14.94
425-081-047	SFR	$14.94
425-081-048	SFR	$14.94
425-081-049	SFR	$14.94
425-081-050	SFR	$14.94
425-081-051	SFR	$14.94
425-081-052	SFR	$14.94
425-081-054	SFR	$14.94
425-081-055	SFR	$14.94
425-081-056	SFR	$14.94
425-081-057	SFR	$14.94
425-082-001	SFR	$14.94
425-082-002	SFR	$14.94
425-082-003	SFR	$14.94
425-082-004	SFR	$14.94
425-082-005	SFR	$14.94
425-082-006	SFR	$14.94
425-082-007	SFR	$14.94
425-082-008	SFR	$14.94
425-083-001	SFR	$14.94
425-083-002	SFR	$14.94
425-083-003	SFR	$14.94
425-083-004	SFR	$14.94
425-083-005	SFR	$14.94
425-083-007	SFR	$14.94
425-083-008	SFR	$14.94
425-083-009	SFR	$14.94
425-083-010	SFR	$14.94
425-083-011	SFR	$14.94
425-083-012	SFR	$14.94
425-083-013	SFR	$14.94
425-083-014	SFR	$14.94
425-083-015	SFR	$14.94
425-083-016	SFR	$14.94
425-091-010	MFR5	$74.70
425-091-011	SFR	$14.94
425-091-012	SFR	$14.94
425-091-013	SFR	$14.94
425-091-015	SFR	$14.94
425-091-016	SFR	$14.94
425-091-017	MFR5	$74.70
425-091-019	MFR5	$74.70
425-091-020	MFR5	$74.70
425-091-021	MFR5	$74.70
425-091-022	MFR5	$74.70
425-091-023	MFR5	$74.70
425-091-024	MFR5	$74.70
425-091-025	MFR5	$74.70
425-091-026	MFR5	$74.70
425-091-027	MFR5	$74.70
425-091-028	MFR5	$74.70
425-091-032	MFR7	$104.58
425-091-033	COM	$74.70
425-091-034	MFR6	$89.64
425-091-035	COM	$74.70
425-091-036	MFR6	$89.64
425-091-037	MFR2	$29.88
425-091-038	COM	$74.70
425-091-039	SFR	$14.94
425-092-001	SFR	$14.94
425-092-002	SFR	$14.94
425-092-003	SFR	$14.94
425-092-004	SFR	$14.94
425-092-005	SFR	$14.94
425-092-006	SFR	$14.94
425-092-007	MFR2	$29.88
425-092-010	COM	$74.70
425-092-011	SFR	$14.94
425-100-017	MFR	$44.82
425-100-019	SFR	$14.94
425-100-026	MFR7	$104.58
425-100-029	SFR	$14.94
425-100-030	SFR	$14.94
425-100-031	SFR	$14.94
425-100-032	SFR	$14.94
425-100-033	SFR	$14.94
425-100-034	SFR	$14.94
425-100-035	SFR	$14.94
425-100-036	MFR2	$29.88
425-100-037	COM	$74.70
425-100-039	SFR	$14.94
425-100-040	INST	$74.70
425-100-045	SFR	$14.94
425-100-046	MFR5	$74.70
425-100-047	IND	$74.70
425-100-049	SFR	$14.94
425-100-050	SFR	$14.94
425-100-051	SFR	$14.94
425-100-052	SFR	$14.94
425-100-053	SFR	$14.94
425-100-054	VCOM	$7.46
425-100-055	SFR	$14.94
425-100-056	VCOM	$7.46
425-100-060	SFR	$14.94
425-100-061	SFR	$14.94
425-110-001	SFR	$14.94
425-110-003	SFR	$14.94
425-110-004	SFR	$14.94
425-110-005	MFR	$44.82
425-110-006	SFR	$14.94
425-110-014	SFR	$14.94
425-110-017	SFR	$14.94
425-110-018	MFR7	$104.58
425-110-021	MFR6	$89.64

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
425-110-025	VSFR	$7.46
425-110-026	VSFR	$7.46
425-110-027	VMFR	$7.46
425-121-002	SFR	$14.94
425-121-003	SFR	$14.94
425-121-004	SFR	$14.94
425-121-005	SFR	$14.94
425-121-006	SFR	$14.94
425-122-001	SFR	$14.94
425-122-002	SFR	$14.94
425-122-003	SFR	$14.94
425-122-004	SFR	$14.94
425-122-008	SFR	$14.94
425-122-011	SFR	$14.94
425-122-012	SFR	$14.94
425-123-001	SFR	$14.94
425-123-002	SFR	$14.94
425-123-003	SFR	$14.94
425-123-004	SFR	$14.94
425-123-005	SFR	$14.94
425-123-006	SFR	$14.94
425-123-008	SFR	$14.94
425-123-009	SFR	$14.94
425-123-010	SFR	$14.94
425-123-011	SFR	$14.94
425-123-012	SFR	$14.94
425-123-013	SFR	$14.94
425-123-014	SFR	$14.94
425-123-015	SFR	$14.94
425-123-016	SFR	$14.94
425-123-017	SFR	$14.94
425-123-018	SFR	$14.94
425-123-019	SFR	$14.94
425-123-020	SFR	$14.94
425-123-021	SFR	$14.94
425-123-022	SFR	$14.94
425-123-023	SFR	$14.94
425-123-024	SFR	$14.94
425-123-025	SFR	$14.94
425-123-028	VMFR	$7.46
425-130-001	SFR	$14.94
425-130-002	VSFR	$7.46
425-130-003	SFR	$14.94
425-130-004	SFR	$14.94
425-130-005	SFR	$14.94
425-130-006	SFR	$14.94
425-130-007	SFR	$14.94
425-130-008	SFR	$14.94
425-130-009	SFR	$14.94
425-130-010	VSFR	$7.46
425-130-011	SFR	$14.94
425-130-012	SFR	$14.94
425-130-013	SFR	$14.94
425-130-014	SFR	$14.94
425-130-015	SFR	$14.94
425-130-016	SFR	$14.94
425-130-018	SFR	$14.94
425-130-019	SFR	$14.94
425-130-020	SFR	$14.94
425-130-021	SFR	$14.94
425-130-022	SFR	$14.94
425-130-023	SFR	$14.94
425-130-024	SFR	$14.94
425-130-025	SFR	$14.94
425-130-026	SFR	$14.94
425-130-027	SFR	$14.94
425-130-028	SFR	$14.94
425-130-029	SFR	$14.94
425-130-030	SFR	$14.94
425-130-031	SFR	$14.94
425-141-002	SFR	$14.94
425-141-003	SFR	$14.94
425-141-004	SFR	$14.94
425-141-005	VSFR	$7.46
425-141-007	SFR	$14.94
425-141-008	SFR	$14.94
425-141-009	SFR	$14.94
425-141-010	SFR	$14.94
425-141-011	SFR	$14.94
425-141-012	SFR	$14.94
425-141-013	SFR	$14.94
425-142-010	SFR	$14.94
425-142-011	SFR	$14.94
425-142-012	SFR	$14.94
425-142-013	SFR	$14.94
425-142-014	SFR	$14.94
425-142-015	VSFR	$7.46
425-142-017	SFR	$14.94
425-142-018	SFR	$14.94
425-142-019	COM	$74.70
425-142-022	INST	$74.70
425-142-023	SFR	$14.94
425-142-024	SFR	$14.94
425-142-025	SFR	$14.94
425-142-026	COM	$74.70
425-142-027	SFR	$14.94
425-142-028	SFR	$14.94
425-142-029	COM	$74.70
425-142-030	SFR	$14.94
425-142-031	SFR	$14.94
425-142-034	COM	$74.70
425-150-001	SFR	$14.94
425-150-002	SFR	$14.94
425-150-003	SFR	$14.94
425-150-004	SFR	$14.94
425-150-007	SFR	$14.94
425-150-012	SFR	$14.94
425-150-015	SFR	$14.94
425-150-016	SFR	$14.94
425-150-018	SFR	$14.94
425-150-020	SFR	$14.94
425-150-021	SFR	$14.94
425-150-022	SFR	$14.94
425-150-023	SFR	$14.94
425-150-026	SFR	$14.94
425-150-027	SFR	$14.94
425-150-028	SFR	$14.94
425-150-030	SFR	$14.94
425-150-031	SFR	$14.94
425-150-035	SFR	$14.94
425-150-036	SFR	$14.94
425-150-037	SFR	$14.94
425-150-043	SFR	$14.94
425-150-044	SFR	$14.94
425-150-045	SFR	$14.94
425-150-046	VSFR	$7.46
425-150-047	SFR	$14.94
425-150-049	SFR	$14.94
425-150-050	SFR	$14.94
425-150-051	SFR	$14.94
425-150-052	SFR	$14.94
425-150-053	SFR	$14.94
425-170-024	MFR7	$104.58
425-170-027	COM	$74.70
425-170-028	COM	$74.70
425-170-031	SFR	$14.94
425-170-033	MFR5	$74.70
425-170-035	COM	$74.70
425-170-036	MFR5	$74.70
425-170-038	SFR	$14.94
425-170-039	SFR	$14.94
425-170-040	SFR	$14.94
425-210-017	COM	$74.70
425-210-037	SFR	$14.94
425-210-039	VSFR	$7.46
425-210-040	MFR6	$89.64
425-210-042	VMFR	$7.46
425-210-043	SFR	$14.94
425-210-044	VMFR	$7.46
425-210-045	VMFR	$7.46
425-220-020	COM	$74.70
425-220-027	INST	$74.70
425-220-034	MFR7	$104.58
425-220-035	COM	$74.70
425-220-036	INST	$74.70
425-220-037	INST	$74.70

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
425-220-038	INST	$74.70
425-220-044	SFR	$14.94
425-220-045	SFR	$14.94
425-220-047	MFR7	$104.58
425-230-001	INST	$74.70
425-230-002	COM	$74.70
425-230-016	SFR	$14.94
425-230-017	SFR	$14.94
425-230-035	MFR5	$74.70
425-230-036	SFR	$14.94
425-230-037	VMFR	$7.46
425-230-038	SFR	$14.94
425-230-039	SFR	$14.94
425-230-040	SFR	$14.94
425-230-041	SFR	$14.94
425-240-017	COM	$74.70
425-240-024	COM	$74.70
425-240-027	INST	$74.70
425-240-033	COM	$74.70
425-240-035	COM	$74.70
425-240-036	MFR	$44.82
425-240-039	SFR	$14.94
425-240-040	SFR	$14.94
425-240-041	VSFR	$7.46
425-251-002	COM	$74.70
425-251-003	COM	$74.70
425-251-005	COM	$74.70
425-251-006	VCOM	$7.46
425-251-007	COM	$74.70
425-251-010	COM	$74.70
425-251-011	COM	$74.70
425-252-002	SFR	$14.94
425-252-003	SFR	$14.94
425-252-004	SFR	$14.94
425-252-005	SFR	$14.94
425-252-006	SFR	$14.94
425-252-007	SFR	$14.94
425-252-008	SFR	$14.94
425-252-009	SFR	$14.94
425-252-010	SFR	$14.94
425-252-011	SFR	$14.94
425-252-012	SFR	$14.94
425-252-013	SFR	$14.94
425-252-014	SFR	$14.94
425-252-015	SFR	$14.94
425-252-016	SFR	$14.94
425-252-017	SFR	$14.94
425-252-018	SFR	$14.94
425-252-019	SFR	$14.94
425-252-020	SFR	$14.94
425-252-021	SFR	$14.94
425-252-022	SFR	$14.94
425-252-023	SFR	$14.94
425-252-024	SFR	$14.94
425-252-025	SFR	$14.94
425-252-026	SFR	$14.94
425-252-027	SFR	$14.94
425-252-028	SFR	$14.94
425-252-029	SFR	$14.94
425-252-030	SFR	$14.94
425-252-031	SFR	$14.94
425-252-032	SFR	$14.94
425-252-033	SFR	$14.94
425-252-034	SFR	$14.94
425-252-035	SFR	$14.94
425-252-045	VCOM	$7.46
425-252-048	VCOM	$7.46
425-252-061	MFR6	$89.64
425-252-063	COM	$74.70
425-252-064	COM	$74.70
425-270-001	CONDO	$7.46
425-270-002	CONDO	$7.46
425-270-003	CONDO	$7.46
425-270-004	CONDO	$7.46
425-270-005	CONDO	$7.46
425-270-006	CONDO	$7.46
425-270-007	CONDO	$7.46
425-270-008	CONDO	$7.46
425-270-009	CONDO	$7.46
425-270-010	CONDO	$7.46
425-270-011	CONDO	$7.46
425-270-012	CONDO	$7.46
425-270-013	CONDO	$7.46
425-270-014	CONDO	$7.46
425-270-015	CONDO	$7.46
425-270-016	CONDO	$7.46
425-270-017	CONDO	$7.46
425-270-018	CONDO	$7.46
425-270-019	CONDO	$7.46
425-270-020	CONDO	$7.46
425-270-021	CONDO	$7.46
425-270-022	CONDO	$7.46
425-270-023	CONDO	$7.46
425-270-024	CONDO	$7.46
425-270-025	CONDO	$7.46
425-270-026	CONDO	$7.46
425-270-027	CONDO	$7.46
425-270-028	CONDO	$7.46
425-270-029	CONDO	$7.46
425-270-030	CONDO	$7.46
425-270-031	CONDO	$7.46
425-270-032	CONDO	$7.46
425-270-033	CONDO	$7.46
425-270-034	CONDO	$7.46
425-270-035	CONDO	$7.46
425-270-036	CONDO	$7.46
425-270-037	CONDO	$7.46
425-280-001	CONDO	$7.46
425-280-002	CONDO	$7.46
425-280-003	CONDO	$7.46
425-280-004	CONDO	$7.46
425-280-005	CONDO	$7.46
425-280-006	CONDO	$7.46
425-280-007	CONDO	$7.46
425-280-008	CONDO	$7.46
425-280-009	CONDO	$7.46
425-280-010	CONDO	$7.46
425-280-011	CONDO	$7.46
425-280-012	CONDO	$7.46
425-280-013	CONDO	$7.46
425-280-014	CONDO	$7.46
425-280-015	CONDO	$7.46
425-280-016	CONDO	$7.46
425-280-017	CONDO	$7.46
425-280-018	CONDO	$7.46
425-280-019	CONDO	$7.46
425-280-020	CONDO	$7.46
425-280-021	CONDO	$7.46
425-280-022	CONDO	$7.46
425-280-023	CONDO	$7.46
425-280-024	CONDO	$7.46
425-280-025	CONDO	$7.46
425-280-026	CONDO	$7.46
425-280-027	CONDO	$7.46
425-280-028	CONDO	$7.46
425-280-029	CONDO	$7.46
425-280-030	CONDO	$7.46
425-280-031	CONDO	$7.46
425-280-032	CONDO	$7.46
425-280-033	CONDO	$7.46
425-280-034	CONDO	$7.46
425-280-035	CONDO	$7.46
425-280-036	CONDO	$7.46
425-280-037	CONDO	$7.46
425-280-038	CONDO	$7.46
425-300-001	CONDO	$7.46
425-300-002	CONDO	$7.46
425-300-003	CONDO	$7.46
425-300-004	CONDO	$7.46
425-300-005	CONDO	$7.46
425-300-006	CONDO	$7.46
425-300-007	CONDO	$7.46
425-300-008	CONDO	$7.46
425-300-009	CONDO	$7.46
425-300-010	CONDO	$7.46
425-300-011	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
425-300-020	CONDO	$7.46
425-300-021	CONDO	$7.46
425-300-022	CONDO	$7.46
425-300-030	CONDO	$7.46
425-300-031	CONDO	$7.46
425-300-032	CONDO	$7.46
425-300-033	CONDO	$7.46
425-300-034	CONDO	$7.46
425-300-035	CONDO	$7.46
425-300-036	CONDO	$7.46
425-300-037	CONDO	$7.46
425-300-040	CONDO	$7.46
425-300-041	CONDO	$7.46
425-300-042	CONDO	$7.46
425-300-043	CONDO	$7.46
425-300-044	CONDO	$7.46
425-300-045	CONDO	$7.46
425-300-050	CONDO	$7.46
425-300-051	CONDO	$7.46
425-300-052	CONDO	$7.46
425-300-053	CONDO	$7.46
425-300-054	CONDO	$7.46
425-300-060	CONDO	$7.46
425-300-061	CONDO	$7.46
425-300-062	CONDO	$7.46
425-300-063	CONDO	$7.46
425-300-064	CONDO	$7.46
425-300-065	CONDO	$7.46
425-300-070	CONDO	$7.46
425-300-071	CONDO	$7.46
425-300-072	CONDO	$7.46
425-300-073	CONDO	$7.46
425-300-074	CONDO	$7.46
425-300-075	CONDO	$7.46
425-300-076	CONDO	$7.46
425-300-077	CONDO	$7.46
425-300-078	CONDO	$7.46
425-300-079	CONDO	$7.46
425-300-081	CONDO	$7.46
425-310-001	VSFR	$7.46
425-310-002	VSFR	$7.46
425-310-003	VSFR	$7.46
425-310-004	VSFR	$7.46
425-310-005	VSFR	$7.46
425-310-006	VSFR	$7.46
425-310-007	SFR	$14.94
425-310-008	SFR	$14.94
425-310-009	VSFR	$7.46
425-310-010	VSFR	$7.46
425-310-011	SFR	$14.94
425-310-012	VSFR	$7.46
425-310-013	VSFR	$7.46
425-310-014	VSFR	$7.46
425-310-015	VSFR	$7.46
425-310-016	VSFR	$7.46
425-310-017	VSFR	$7.46
425-310-018	VSFR	$7.46
425-310-019	VSFR	$7.46
425-310-020	VSFR	$7.46
425-310-021	VSFR	$7.46
425-310-022	VSFR	$7.46
425-310-023	VSFR	$7.46
425-310-024	VSFR	$7.46
425-310-025	VSFR	$7.46
425-310-026	VSFR	$7.46
425-310-027	VSFR	$7.46
425-310-028	VSFR	$7.46
425-310-029	VSFR	$7.46
425-310-030	VSFR	$7.46
425-310-031	VSFR	$7.46
425-310-032	VSFR	$7.46
426-020-025	SFR	$14.94
426-030-001	SFR	$14.94
426-030-002	SFR	$14.94
426-030-010	SFR	$14.94
426-030-011	SFR	$14.94
426-030-012	SFR	$14.94
426-030-013	SFR	$14.94
426-030-014	SFR	$14.94
426-030-015	SFR	$14.94
426-030-016	SFR	$14.94
426-030-017	SFR	$14.94
426-030-018	SFR	$14.94
426-030-021	SFR	$14.94
426-030-022	SFR	$14.94
426-030-023	SFR	$14.94
426-030-024	SFR	$14.94
426-030-025	SFR	$14.94
426-030-026	SFR	$14.94
426-030-027	SFR	$14.94
426-030-028	SFR	$14.94
426-030-029	SFR	$14.94
426-030-031	SFR	$14.94
426-030-033	SFR	$14.94
426-030-034	SFR	$14.94
426-030-038	SFR	$14.94
426-030-039	SFR	$14.94
426-030-040	SFR	$14.94
426-030-041	SFR	$14.94
426-030-042	SFR	$14.94
426-030-070	VSFR	$7.46
426-030-071	VSFR	$7.46
426-040-023	SFR	$14.94
426-040-024	SFR	$14.94
426-040-025	SFR	$14.94
426-040-026	SFR	$14.94
426-040-027	SFR	$14.94
426-040-029	SFR	$14.94
426-040-030	SFR	$14.94
426-040-031	SFR	$14.94
426-040-032	SFR	$14.94
426-040-033	SFR	$14.94
426-040-034	SFR	$14.94
426-040-035	SFR	$14.94
426-040-036	SFR	$14.94
426-040-039	SFR	$14.94
426-040-040	SFR	$14.94
426-040-041	SFR	$14.94
426-040-042	SFR	$14.94
426-040-043	SFR	$14.94
426-040-044	SFR	$14.94
426-040-045	SFR	$14.94
426-040-046	SFR	$14.94
426-040-047	SFR	$14.94
426-040-048	SFR	$14.94
426-040-049	SFR	$14.94
426-040-050	SFR	$14.94
426-040-051	SFR	$14.94
426-040-052	SFR	$14.94
426-040-053	SFR	$14.94
426-040-054	SFR	$14.94
426-040-055	SFR	$14.94
426-040-056	SFR	$14.94
426-040-057	SFR	$14.94
426-040-058	SFR	$14.94
426-040-062	SFR	$14.94
426-040-063	SFR	$14.94
426-040-064	SFR	$14.94
426-040-065	SFR	$14.94
426-040-066	SFR	$14.94
426-040-067	SFR	$14.94
426-040-068	SFR	$14.94
426-040-069	SFR	$14.94
426-040-070	SFR	$14.94
426-040-071	SFR	$14.94
426-040-077	SFR	$14.94
426-051-001	SFR	$14.94
426-051-002	SFR	$14.94
426-051-003	SFR	$14.94
426-051-004	SFR	$14.94
426-051-005	SFR	$14.94
426-051-006	SFR	$14.94
426-051-007	SFR	$14.94
426-051-008	SFR	$14.94
426-051-009	SFR	$14.94
426-051-010	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
426-051-011	SFR	$14.94
426-051-012	SFR	$14.94
426-051-013	SFR	$14.94
426-051-014	SFR	$14.94
426-052-001	SFR	$14.94
426-052-003	SFR	$14.94
426-052-004	SFR	$14.94
426-052-005	MFR2	$29.88
426-052-006	SFR	$14.94
426-052-007	SFR	$14.94
426-052-008	SFR	$14.94
426-052-009	SFR	$14.94
426-052-010	SFR	$14.94
426-052-011	SFR	$14.94
426-052-012	SFR	$14.94
426-052-013	SFR	$14.94
426-052-016	SFR	$14.94
426-052-017	SFR	$14.94
426-052-018	SFR	$14.94
426-052-019	SFR	$14.94
426-052-020	SFR	$14.94
426-060-012	SFR	$14.94
426-060-052	SFR	$14.94
426-060-053	SFR	$14.94
426-060-054	VSFR	$7.46
426-060-055	SFR	$14.94
426-070-020	VSFR	$7.46
426-091-001	SFR	$14.94
426-091-002	SFR	$14.94
426-091-003	SFR	$14.94
426-091-004	SFR	$14.94
426-091-005	SFR	$14.94
426-091-006	SFR	$14.94
426-091-007	SFR	$14.94
426-091-008	SFR	$14.94
426-091-009	SFR	$14.94
426-091-010	SFR	$14.94
426-091-011	SFR	$14.94
426-091-012	SFR	$14.94
426-091-013	SFR	$14.94
426-091-014	SFR	$14.94
426-091-015	SFR	$14.94
426-092-001	SFR	$14.94
426-092-002	SFR	$14.94
426-092-003	SFR	$14.94
426-092-004	SFR	$14.94
426-092-005	SFR	$14.94
426-092-006	SFR	$14.94
426-092-007	SFR	$14.94
426-092-008	SFR	$14.94
426-092-009	SFR	$14.94
426-093-001	SFR	$14.94
426-093-002	SFR	$14.94
426-093-003	SFR	$14.94
426-093-004	SFR	$14.94
426-093-005	SFR	$14.94
426-093-006	SFR	$14.94
426-093-007	SFR	$14.94
426-093-008	SFR	$14.94
426-093-009	SFR	$14.94
426-093-010	SFR	$14.94
426-093-011	SFR	$14.94
426-093-012	SFR	$14.94
426-093-013	SFR	$14.94
426-093-014	SFR	$14.94
426-093-015	SFR	$14.94
426-093-016	SFR	$14.94
426-101-002	SFR	$14.94
426-102-001	SFR	$14.94
426-102-002	SFR	$14.94
426-103-001	SFR	$14.94
426-103-002	SFR	$14.94
426-103-003	SFR	$14.94
426-104-001	SFR	$14.94
426-104-002	SFR	$14.94
426-104-003	SFR	$14.94
426-104-004	SFR	$14.94
426-104-005	SFR	$14.94
426-104-006	SFR	$14.94
426-104-007	SFR	$14.94
426-104-008	SFR	$14.94
426-104-009	SFR	$14.94
426-104-010	SFR	$14.94
426-104-011	SFR	$14.94
426-104-012	SFR	$14.94
426-104-014	SFR	$14.94
426-104-015	SFR	$14.94
426-104-016	SFR	$14.94
426-104-017	SFR	$14.94
426-104-018	SFR	$14.94
426-104-019	SFR	$14.94
426-104-021	SFR	$14.94
426-104-023	SFR	$14.94
426-104-025	SFR	$14.94
426-104-026	SFR	$14.94
426-104-027	SFR	$14.94
426-104-028	SFR	$14.94
426-111-001	SFR	$14.94
426-111-002	SFR	$14.94
426-112-001	SFR	$14.94
426-112-002	SFR	$14.94
426-112-003	SFR	$14.94
426-112-004	SFR	$14.94
426-113-001	SFR	$14.94
426-113-002	SFR	$14.94
426-113-003	SFR	$14.94
426-113-004	SFR	$14.94
426-113-005	SFR	$14.94
426-113-006	SFR	$14.94
426-113-007	SFR	$14.94
426-113-008	SFR	$14.94
426-113-009	SFR	$14.94
426-113-010	SFR	$14.94
426-113-011	SFR	$14.94
426-113-014	SFR	$14.94
426-113-015	SFR	$14.94
426-113-017	SFR	$14.94
426-113-018	SFR	$14.94
426-113-019	SFR	$14.94
426-113-020	SFR	$14.94
426-113-021	SFR	$14.94
426-113-023	SFR	$14.94
426-113-024	SFR	$14.94
426-113-025	SFR	$14.94
426-113-026	SFR	$14.94
426-114-001	SFR	$14.94
426-114-002	SFR	$14.94
426-114-003	SFR	$14.94
426-114-004	SFR	$14.94
426-114-005	SFR	$14.94
426-114-006	SFR	$14.94
426-114-007	SFR	$14.94
426-114-008	SFR	$14.94
426-114-009	SFR	$14.94
426-114-010	SFR	$14.94
426-114-011	SFR	$14.94
426-114-012	SFR	$14.94
426-114-013	SFR	$14.94
426-114-014	SFR	$14.94
426-114-015	SFR	$14.94
426-114-016	SFR	$14.94
426-114-017	SFR	$14.94
426-114-018	SFR	$14.94
426-114-019	SFR	$14.94
426-114-020	SFR	$14.94
426-114-021	SFR	$14.94
426-114-022	SFR	$14.94
426-114-023	SFR	$14.94
426-114-024	SFR	$14.94
426-114-025	SFR	$14.94
426-114-026	SFR	$14.94
426-114-027	SFR	$14.94
426-114-028	SFR	$14.94
426-114-029	SFR	$14.94
426-115-001	SFR	$14.94
426-115-002	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
426-115-003	SFR	$14.94
426-115-004	SFR	$14.94
426-115-005	SFR	$14.94
426-115-006	SFR	$14.94
426-115-007	SFR	$14.94
426-115-008	SFR	$14.94
426-115-009	SFR	$14.94
426-115-010	SFR	$14.94
426-115-011	SFR	$14.94
426-115-012	SFR	$14.94
426-115-013	SFR	$14.94
426-115-014	SFR	$14.94
426-115-015	SFR	$14.94
426-115-016	SFR	$14.94
426-116-001	SFR	$14.94
426-116-002	SFR	$14.94
426-116-003	SFR	$14.94
426-116-004	SFR	$14.94
426-116-005	SFR	$14.94
426-116-006	SFR	$14.94
426-116-007	SFR	$14.94
426-121-001	SFR	$14.94
426-121-002	SFR	$14.94
426-121-003	SFR	$14.94
426-121-004	SFR	$14.94
426-121-005	SFR	$14.94
426-121-006	SFR	$14.94
426-121-007	SFR	$14.94
426-121-008	SFR	$14.94
426-121-010	SFR	$14.94
426-121-011	SFR	$14.94
426-121-012	SFR	$14.94
426-121-013	SFR	$14.94
426-121-014	SFR	$14.94
426-121-015	SFR	$14.94
426-121-016	SFR	$14.94
426-121-017	SFR	$14.94
426-121-018	SFR	$14.94
426-121-019	SFR	$14.94
426-121-020	SFR	$14.94
426-121-021	SFR	$14.94
426-121-022	MFR2	$29.88
426-121-023	SFR	$14.94
426-122-001	SFR	$14.94
426-122-002	SFR	$14.94
426-122-003	SFR	$14.94
426-122-004	SFR	$14.94
426-122-005	SFR	$14.94
426-122-006	SFR	$14.94
426-122-007	SFR	$14.94
426-122-008	SFR	$14.94
426-122-009	SFR	$14.94
426-122-010	SFR	$14.94
426-122-011	SFR	$14.94
426-122-012	SFR	$14.94
426-122-013	SFR	$14.94
426-122-014	SFR	$14.94
426-122-015	SFR	$14.94
426-122-016	SFR	$14.94
426-122-017	SFR	$14.94
426-122-018	SFR	$14.94
426-122-019	SFR	$14.94
426-122-020	SFR	$14.94
426-122-021	SFR	$14.94
426-122-022	SFR	$14.94
426-122-023	SFR	$14.94
426-122-024	SFR	$14.94
426-122-025	SFR	$14.94
426-122-026	SFR	$14.94
426-122-027	SFR	$14.94
426-131-001	SFR	$14.94
426-131-002	SFR	$14.94
426-131-003	SFR	$14.94
426-131-004	SFR	$14.94
426-131-005	SFR	$14.94
426-131-006	SFR	$14.94
426-131-007	SFR	$14.94
426-131-008	SFR	$14.94
426-131-009	SFR	$14.94
426-131-012	SFR	$14.94
426-131-018	SFR	$14.94
426-131-019	SFR	$14.94
426-131-020	SFR	$14.94
426-132-001	SFR	$14.94
426-132-002	SFR	$14.94
426-132-003	SFR	$14.94
426-132-004	SFR	$14.94
426-132-005	SFR	$14.94
426-132-006	SFR	$14.94
426-132-007	SFR	$14.94
426-132-008	SFR	$14.94
426-133-001	SFR	$14.94
426-133-002	SFR	$14.94
426-133-003	SFR	$14.94
426-133-004	SFR	$14.94
426-133-005	SFR	$14.94
426-133-006	SFR	$14.94
426-133-007	SFR	$14.94
426-133-008	SFR	$14.94
426-133-009	SFR	$14.94
426-133-010	SFR	$14.94
426-133-011	SFR	$14.94
426-133-012	SFR	$14.94
426-133-013	SFR	$14.94
426-133-014	SFR	$14.94
426-133-015	SFR	$14.94
426-133-016	SFR	$14.94
426-133-017	SFR	$14.94
426-133-018	SFR	$14.94
426-133-019	SFR	$14.94
426-133-020	SFR	$14.94
426-133-021	SFR	$14.94
426-133-022	SFR	$14.94
426-133-023	SFR	$14.94
426-133-024	SFR	$14.94
426-133-025	SFR	$14.94
426-133-026	SFR	$14.94
426-133-027	SFR	$14.94
426-133-028	SFR	$14.94
426-141-001	SFR	$14.94
426-141-002	SFR	$14.94
426-141-003	SFR	$14.94
426-141-004	SFR	$14.94
426-141-005	SFR	$14.94
426-142-001	SFR	$14.94
426-142-002	SFR	$14.94
426-142-003	SFR	$14.94
426-142-004	SFR	$14.94
426-142-005	SFR	$14.94
426-143-001	SFR	$14.94
426-143-002	SFR	$14.94
426-143-003	SFR	$14.94
426-143-004	SFR	$14.94
426-143-005	SFR	$14.94
426-143-006	SFR	$14.94
426-143-007	SFR	$14.94
426-143-008	SFR	$14.94
426-143-009	SFR	$14.94
426-143-011	SFR	$14.94
426-143-012	SFR	$14.94
426-143-013	SFR	$14.94
426-143-014	SFR	$14.94
426-143-015	SFR	$14.94
426-143-016	SFR	$14.94
426-143-017	SFR	$14.94
426-143-018	SFR	$14.94
426-143-019	SFR	$14.94
426-143-020	SFR	$14.94
426-143-021	SFR	$14.94
426-143-022	SFR	$14.94
426-143-023	SFR	$14.94
426-143-024	SFR	$14.94
426-143-025	SFR	$14.94
426-143-026	SFR	$14.94
426-143-027	SFR	$14.94
426-143-028	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
426-143-029	SFR	$14.94
426-143-030	SFR	$14.94
426-143-031	SFR	$14.94
426-143-032	SFR	$14.94
426-143-033	SFR	$14.94
426-143-034	MFR2	$29.88
426-143-035	SFR	$14.94
426-143-036	SFR	$14.94
426-143-039	SFR	$14.94
426-151-001	SFR	$14.94
426-151-002	SFR	$14.94
426-151-003	SFR	$14.94
426-151-004	SFR	$14.94
426-151-005	SFR	$14.94
426-151-006	SFR	$14.94
426-151-007	SFR	$14.94
426-151-008	SFR	$14.94
426-151-009	SFR	$14.94
426-151-010	SFR	$14.94
426-151-011	SFR	$14.94
426-151-012	SFR	$14.94
426-151-013	SFR	$14.94
426-151-014	SFR	$14.94
426-152-001	SFR	$14.94
426-152-002	SFR	$14.94
426-152-003	SFR	$14.94
426-152-004	SFR	$14.94
426-152-005	SFR	$14.94
426-152-006	SFR	$14.94
426-152-007	SFR	$14.94
426-152-008	SFR	$14.94
426-152-009	SFR	$14.94
426-152-010	SFR	$14.94
426-152-011	SFR	$14.94
426-152-012	SFR	$14.94
426-152-013	SFR	$14.94
426-152-014	SFR	$14.94
426-152-015	SFR	$14.94
426-152-016	SFR	$14.94
426-152-017	SFR	$14.94
426-152-018	SFR	$14.94
426-152-019	SFR	$14.94
426-153-001	SFR	$14.94
426-153-002	SFR	$14.94
426-153-003	SFR	$14.94
426-153-004	SFR	$14.94
426-153-005	SFR	$14.94
426-153-006	SFR	$14.94
426-153-007	SFR	$14.94
426-153-008	SFR	$14.94
426-153-009	SFR	$14.94
426-153-010	SFR	$14.94
426-161-001	COM	$74.70
426-161-002	SFR	$14.94
426-161-003	SFR	$14.94
426-161-004	SFR	$14.94
426-161-005	SFR	$14.94
426-161-006	SFR	$14.94
426-161-007	SFR	$14.94
426-161-008	SFR	$14.94
426-161-011	SFR	$14.94
426-161-012	SFR	$14.94
426-161-013	SFR	$14.94
426-161-014	SFR	$14.94
426-161-017	SFR	$14.94
426-161-018	SFR	$14.94
426-161-019	SFR	$14.94
426-161-020	SFR	$14.94
426-161-021	SFR	$14.94
426-161-022	SFR	$14.94
426-161-023	SFR	$14.94
426-162-001	SFR	$14.94
426-162-002	SFR	$14.94
426-162-003	SFR	$14.94
426-162-004	SFR	$14.94
426-162-005	SFR	$14.94
426-162-006	SFR	$14.94
426-162-007	SFR	$14.94
426-162-008	SFR	$14.94
426-162-009	SFR	$14.94
426-162-010	SFR	$14.94
426-162-011	SFR	$14.94
426-162-012	SFR	$14.94
426-162-013	SFR	$14.94
426-162-014	SFR	$14.94
426-162-015	SFR	$14.94
426-162-016	SFR	$14.94
426-162-017	SFR	$14.94
426-162-018	SFR	$14.94
426-162-019	SFR	$14.94
426-163-001	SFR	$14.94
426-163-002	SFR	$14.94
426-163-003	SFR	$14.94
426-163-004	SFR	$14.94
426-163-005	SFR	$14.94
426-163-006	SFR	$14.94
426-163-007	SFR	$14.94
426-163-010	SFR	$14.94
426-163-011	SFR	$14.94
426-163-012	SFR	$14.94
426-163-013	SFR	$14.94
426-163-014	SFR	$14.94
426-163-015	SFR	$14.94
426-163-016	SFR	$14.94
426-163-017	SFR	$14.94
426-163-018	SFR	$14.94
426-163-019	SFR	$14.94
426-163-020	SFR	$14.94
426-163-021	SFR	$14.94
426-163-022	SFR	$14.94
426-163-023	SFR	$14.94
426-163-024	SFR	$14.94
426-163-025	SFR	$14.94
426-163-026	SFR	$14.94
426-163-027	SFR	$14.94
426-163-028	SFR	$14.94
426-163-029	SFR	$14.94
426-163-030	SFR	$14.94
426-163-031	SFR	$14.94
426-163-032	SFR	$14.94
426-163-038	SFR	$14.94
426-163-039	SFR	$14.94
426-163-040	SFR	$14.94
426-163-043	SFR	$14.94
426-163-044	VSFR	$7.46
426-163-047	SFR	$14.94
426-163-048	SFR	$14.94
426-163-049	SFR	$14.94
426-163-050	SFR	$14.94
426-163-052	VSFR	$7.46
426-163-053	SFR	$14.94
426-163-054	SFR	$14.94
426-171-001	SFR	$14.94
426-171-002	SFR	$14.94
426-171-003	SFR	$14.94
426-171-004	SFR	$14.94
426-171-005	SFR	$14.94
426-171-006	SFR	$14.94
426-171-009	SFR	$14.94
426-171-010	SFR	$14.94
426-171-011	SFR	$14.94
426-171-012	SFR	$14.94
426-171-013	SFR	$14.94
426-171-014	MFR2	$29.88
426-172-001	SFR	$14.94
426-172-002	SFR	$14.94
426-172-004	SFR	$14.94
426-172-005	SFR	$14.94
426-172-006	SFR	$14.94
426-172-007	SFR	$14.94
426-172-008	SFR	$14.94
426-172-010	SFR	$14.94
426-172-011	SFR	$14.94
426-172-013	SFR	$14.94
426-172-014	SFR	$14.94
426-172-016	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
426-172-017	SFR	$14.94
426-172-019	SFR	$14.94
426-172-020	SFR	$14.94
426-172-021	SFR	$14.94
426-172-022	SFR	$14.94
426-173-002	SFR	$14.94
426-173-003	SFR	$14.94
426-173-004	SFR	$14.94
426-173-005	SFR	$14.94
426-173-006	SFR	$14.94
426-173-007	SFR	$14.94
426-173-008	SFR	$14.94
426-173-009	SFR	$14.94
426-173-010	SFR	$14.94
426-173-011	SFR	$14.94
426-173-013	SFR	$14.94
426-173-014	SFR	$14.94
426-173-015	SFR	$14.94
426-173-016	SFR	$14.94
426-173-017	SFR	$14.94
426-173-018	SFR	$14.94
426-173-019	SFR	$14.94
426-173-020	SFR	$14.94
426-173-021	SFR	$14.94
426-173-022	SFR	$14.94
426-173-023	SFR	$14.94
426-173-024	SFR	$14.94
426-173-025	SFR	$14.94
426-173-026	SFR	$14.94
426-173-027	SFR	$14.94
426-173-028	SFR	$14.94
426-173-029	SFR	$14.94
426-173-030	SFR	$14.94
426-181-001	SFR	$14.94
426-181-002	SFR	$14.94
426-181-003	SFR	$14.94
426-181-004	SFR	$14.94
426-181-005	SFR	$14.94
426-181-006	SFR	$14.94
426-181-007	SFR	$14.94
426-181-008	SFR	$14.94
426-181-009	SFR	$14.94
426-181-010	SFR	$14.94
426-181-011	SFR	$14.94
426-181-012	SFR	$14.94
426-181-014	SFR	$14.94
426-181-015	SFR	$14.94
426-181-016	SFR	$14.94
426-181-017	SFR	$14.94
426-181-018	SFR	$14.94
426-181-019	SFR	$14.94
426-181-020	SFR	$14.94
426-181-021	SFR	$14.94
426-181-022	SFR	$14.94
426-181-023	SFR	$14.94
426-181-024	MFR2	$29.88
426-181-025	SFR	$14.94
426-181-026	SFR	$14.94
426-181-027	SFR	$14.94
426-181-028	SFR	$14.94
426-182-001	VSFR	$7.46
426-182-002	SFR	$14.94
426-182-003	SFR	$14.94
426-182-004	SFR	$14.94
426-182-005	SFR	$14.94
426-182-006	SFR	$14.94
426-182-007	SFR	$14.94
426-182-008	SFR	$14.94
426-182-009	SFR	$14.94
426-182-011	SFR	$14.94
426-182-012	SFR	$14.94
426-182-013	SFR	$14.94
426-182-014	SFR	$14.94
426-182-016	SFR	$14.94
426-182-017	VSFR	$7.46
426-191-003	SFR	$14.94
426-192-003	SFR	$14.94
426-192-004	SFR	$14.94
426-192-005	VSFR	$7.46
426-192-006	SFR	$14.94
426-192-007	VSFR	$7.46
426-192-008	VSFR	$7.46
426-200-001	SFR	$14.94
426-200-002	SFR	$14.94
426-200-003	SFR	$14.94
426-200-004	SFR	$14.94
426-200-005	SFR	$14.94
426-200-006	SFR	$14.94
426-200-007	SFR	$14.94
426-200-008	VSFR	$7.46
426-200-009	SFR	$14.94
426-200-011	VSFR	$7.46
426-200-012	SFR	$14.94
426-200-013	SFR	$14.94
426-200-014	SFR	$14.94
426-200-015	SFR	$14.94
426-200-016	SFR	$14.94
426-200-017	SFR	$14.94
426-200-018	SFR	$14.94
426-200-019	SFR	$14.94
426-200-020	SFR	$14.94
426-200-021	SFR	$14.94
426-200-022	SFR	$14.94
426-200-023	SFR	$14.94
426-210-002	SFR	$14.94
426-210-003	SFR	$14.94
426-210-006	MFR2	$29.88
426-210-007	VSFR	$7.46
426-210-008	SFR	$14.94
426-210-010	SFR	$14.94
426-210-011	SFR	$14.94
426-210-012	SFR	$14.94
426-210-015	SFR	$14.94
426-210-016	VSFR	$7.46
426-210-017	VSFR	$7.46
426-210-018	VSFR	$7.46
426-210-019	VSFR	$7.46
426-210-020	VSFR	$7.46
426-210-021	SFR	$14.94
426-221-003	SFR	$14.94
426-221-004	SFR	$14.94
426-221-005	SFR	$14.94
426-221-006	SFR	$14.94
426-221-007	SFR	$14.94
426-221-008	SFR	$14.94
426-221-009	SFR	$14.94
426-221-010	SFR	$14.94
426-221-011	SFR	$14.94
426-221-012	SFR	$14.94
426-221-013	SFR	$14.94
426-221-014	SFR	$14.94
426-221-015	SFR	$14.94
426-221-017	SFR	$14.94
426-221-018	SFR	$14.94
426-221-019	SFR	$14.94
426-221-020	SFR	$14.94
426-221-021	SFR	$14.94
426-221-022	SFR	$14.94
426-221-023	SFR	$14.94
426-221-024	SFR	$14.94
426-221-025	SFR	$14.94
426-221-026	SFR	$14.94
426-221-027	SFR	$14.94
426-221-028	SFR	$14.94
426-221-029	SFR	$14.94
426-221-032	SFR	$14.94
426-221-033	SFR	$14.94
426-221-034	SFR	$14.94
426-221-035	SFR	$14.94
426-221-036	SFR	$14.94
426-221-037	SFR	$14.94
426-221-038	SFR	$14.94
426-221-039	SFR	$14.94
426-221-040	SFR	$14.94
426-221-041	SFR	$14.94
426-221-042	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
426-221-043	SFR	$14.94
426-221-044	SFR	$14.94
426-221-045	SFR	$14.94
426-221-046	SFR	$14.94
426-221-047	SFR	$14.94
426-221-048	SFR	$14.94
426-221-051	SFR	$14.94
426-221-052	SFR	$14.94
426-221-053	SFR	$14.94
426-222-001	SFR	$14.94
426-222-002	SFR	$14.94
426-222-003	SFR	$14.94
426-222-006	SFR	$14.94
426-222-007	SFR	$14.94
426-222-008	SFR	$14.94
426-222-009	SFR	$14.94
426-222-010	SFR	$14.94
426-222-012	SFR	$14.94
426-222-013	SFR	$14.94
426-222-015	SFR	$14.94
426-222-016	SFR	$14.94
426-230-001	SFR	$14.94
426-230-002	SFR	$14.94
426-230-003	SFR	$14.94
426-230-004	SFR	$14.94
426-230-005	SFR	$14.94
426-230-006	SFR	$14.94
426-230-007	SFR	$14.94
426-230-008	SFR	$14.94
426-230-009	SFR	$14.94
426-230-010	SFR	$14.94
426-230-011	SFR	$14.94
426-230-012	SFR	$14.94
426-230-013	SFR	$14.94
426-230-014	SFR	$14.94
426-230-015	SFR	$14.94
426-230-016	SFR	$14.94
426-230-017	SFR	$14.94
426-230-018	SFR	$14.94
426-230-019	SFR	$14.94
426-230-020	SFR	$14.94
426-230-021	SFR	$14.94
426-230-022	SFR	$14.94
426-230-023	SFR	$14.94
426-230-024	SFR	$14.94
426-230-025	SFR	$14.94
426-230-026	SFR	$14.94
426-230-029	SFR	$14.94
426-230-030	SFR	$14.94
426-230-031	SFR	$14.94
426-230-036	SFR	$14.94
426-230-037	SFR	$14.94
426-230-038	SFR	$14.94
426-230-039	SFR	$14.94
426-230-040	SFR	$14.94
426-230-041	SFR	$14.94
426-230-046	SFR	$14.94
426-230-047	SFR	$14.94
426-230-048	SFR	$14.94
426-230-051	SFR	$14.94
426-230-052	SFR	$14.94
426-230-053	SFR	$14.94
426-241-001	SFR	$14.94
426-241-002	SFR	$14.94
426-241-003	SFR	$14.94
426-241-004	SFR	$14.94
426-241-005	SFR	$14.94
426-241-007	SFR	$14.94
426-241-008	SFR	$14.94
426-241-010	SFR	$14.94
426-241-011	SFR	$14.94
426-242-004	SFR	$14.94
426-242-005	SFR	$14.94
426-242-007	SFR	$14.94
426-242-008	SFR	$14.94
426-242-009	SFR	$14.94
426-243-001	SFR	$14.94
426-243-002	SFR	$14.94
426-243-003	SFR	$14.94
426-243-004	SFR	$14.94
426-243-005	VSFR	$7.46
426-243-008	SFR	$14.94
426-243-011	SFR	$14.94
426-243-014	SFR	$14.94
426-243-015	SFR	$14.94
426-243-016	SFR	$14.94
426-243-017	SFR	$14.94
426-243-018	SFR	$14.94
426-243-019	VSFR	$7.46
426-243-021	SFR	$14.94
426-243-022	SFR	$14.94
426-243-023	SFR	$14.94
426-243-025	SFR	$14.94
426-243-026	SFR	$14.94
426-243-028	SFR	$14.94
426-243-035	SFR	$14.94
426-243-037	SFR	$14.94
426-243-039	VSFR	$7.46
426-243-040	SFR	$14.94
426-243-041	SFR	$14.94
426-243-042	VSFR	$7.46
426-243-043	VSFR	$7.46
426-243-044	SFR	$14.94
426-243-045	VSFR	$7.46
426-243-046	SFR	$14.94
426-250-001	SFR	$14.94
426-250-002	SFR	$14.94
426-250-003	SFR	$14.94
426-250-004	SFR	$14.94
426-250-005	SFR	$14.94
426-250-006	SFR	$14.94
426-250-007	SFR	$14.94
426-250-008	SFR	$14.94
426-250-009	SFR	$14.94
426-250-010	SFR	$14.94
426-250-011	SFR	$14.94
426-250-012	SFR	$14.94
426-250-017	SFR	$14.94
426-250-018	SFR	$14.94
426-250-022	SFR	$14.94
426-250-023	SFR	$14.94
426-250-024	SFR	$14.94
426-250-025	SFR	$14.94
426-250-026	SFR	$14.94
426-250-027	SFR	$14.94
426-250-032	SFR	$14.94
426-250-033	SFR	$14.94
426-250-036	SFR	$14.94
426-250-037	SFR	$14.94
426-250-038	SFR	$14.94
426-250-039	SFR	$14.94
426-250-040	SFR	$14.94
426-250-041	SFR	$14.94
426-250-042	SFR	$14.94
426-250-044	SFR	$14.94
426-250-045	SFR	$14.94
426-250-048	SFR	$14.94
426-250-049	SFR	$14.94
426-250-050	SFR	$14.94
426-250-051	SFR	$14.94
426-250-052	SFR	$14.94
426-250-053	SFR	$14.94
426-250-054	SFR	$14.94
426-250-055	SFR	$14.94
426-250-056	SFR	$14.94
426-250-057	SFR	$14.94
426-250-061	SFR	$14.94
426-250-062	SFR	$14.94
426-250-063	SFR	$14.94
426-250-064	SFR	$14.94
426-261-005	MFR4	$59.76
426-261-006	COM	$74.70
426-261-009	SFR	$14.94
426-261-013	SFR	$14.94
426-261-014	SFR	$14.94
426-261-016	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
426-261-017	SFR	$14.94
426-261-019	SFR	$14.94
426-261-020	SFR	$14.94
426-261-021	COM	$74.70
426-261-022	SFR	$14.94
426-261-026	COM	$74.70
426-261-027	SFR	$14.94
426-261-028	SFR	$14.94
426-261-029	SFR	$14.94
426-261-031	SFR	$14.94
426-261-037	SFR	$14.94
426-261-038	SFR	$14.94
426-261-039	SFR	$14.94
426-261-044	COM	$74.70
426-261-045	SFR	$14.94
426-261-046	SFR	$14.94
426-261-047	SFR	$14.94
426-261-048	SFR	$14.94
426-261-049	SFR	$14.94
426-261-050	VCOM	$7.46
426-261-054	COM	$74.70
426-261-055	COM	$74.70
426-261-056	COM	$74.70
426-261-057	COM	$74.70
426-261-058	COM	$74.70
426-261-059	COM	$74.70
426-261-060	COM	$74.70
426-262-002	SFR	$14.94
426-262-003	SFR	$14.94
426-262-004	SFR	$14.94
426-262-005	SFR	$14.94
426-262-006	SFR	$14.94
426-262-008	SFR	$14.94
426-262-012	SFR	$14.94
426-262-013	SFR	$14.94
426-262-014	SFR	$14.94
426-262-016	MFR2	$29.88
426-262-017	MFR	$44.82
426-270-013	VSFR	$7.46
426-270-014	SFR	$14.94
426-270-021	COM	$74.70
426-270-022	COM	$74.70
426-270-026	MFR5	$74.70
426-270-027	SFR	$14.94
426-270-028	COM	$74.70
426-270-030	MFR5	$74.70
426-270-033	COM	$74.70
426-270-034	SFR	$14.94
426-270-035	COM	$74.70
426-270-036	SFR	$14.94
426-270-037	SFR	$14.94
426-270-038	SFR	$14.94
426-270-039	SFR	$14.94
426-270-040	SFR	$14.94
426-270-041	SFR	$14.94
426-270-042	SFR	$14.94
426-270-043	SFR	$14.94
426-270-044	SFR	$14.94
426-270-045	SFR	$14.94
426-420-005	CONDO	$7.46
426-420-006	CONDO	$7.46
426-420-007	CONDO	$7.46
426-420-008	CONDO	$7.46
426-420-009	CONDO	$7.46
426-420-010	CONDO	$7.46
426-420-011	CONDO	$7.46
426-420-012	CONDO	$7.46
426-420-013	CONDO	$7.46
426-420-014	CONDO	$7.46
426-420-015	CONDO	$7.46
426-420-016	CONDO	$7.46
426-420-017	CONDO	$7.46
426-420-018	CONDO	$7.46
426-420-019	CONDO	$7.46
426-420-020	CONDO	$7.46
426-420-021	CONDO	$7.46
426-420-022	CONDO	$7.46
426-420-023	CONDO	$7.46
426-420-024	CONDO	$7.46
426-420-025	CONDO	$7.46
426-420-026	CONDO	$7.46
426-420-027	CONDO	$7.46
426-420-028	CONDO	$7.46
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426-420-030	CONDO	$7.46
426-420-031	CONDO	$7.46
426-420-032	CONDO	$7.46
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426-420-074	CONDO	$7.46
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426-420-076	CONDO	$7.46
430-011-008	SFR	$14.94
430-011-009	SFR	$14.94
430-011-010	SFR	$14.94
430-012-004	SFR	$14.94
430-012-022	VSFR	$7.46
430-012-023	SFR	$14.94
430-012-024	VSFR	$7.46
430-012-025	SFR	$14.94
430-012-026	SFR	$14.94
430-012-027	SFR	$14.94
430-013-001	SFR	$14.94
430-013-002	SFR	$14.94
430-121-002	SFR	$14.94
430-121-003	SFR	$14.94
430-121-014	SFR	$14.94
430-121-015	SFR	$14.94
430-121-016	SFR	$14.94
430-121-017	VSFR	$7.46
430-122-017	SFR	$14.94
430-131-001	SFR	$14.94
430-131-002	SFR	$14.94
430-132-001	SFR	$14.94
430-132-002	VSFR	$7.46
430-132-003	MFR2	$29.88
430-132-004	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
430-132-005	SFR	$14.94
430-132-006	SFR	$14.94
430-132-007	SFR	$14.94
430-132-008	SFR	$14.94
430-132-010	SFR	$14.94
430-132-013	SFR	$14.94
430-132-014	SFR	$14.94
430-132-017	SFR	$14.94
430-132-018	SFR	$14.94
430-132-019	SFR	$14.94
430-132-022	SFR	$14.94
430-132-023	SFR	$14.94
430-132-024	SFR	$14.94
430-132-025	SFR	$14.94
430-132-026	SFR	$14.94
430-132-030	SFR	$14.94
430-132-031	SFR	$14.94
430-132-032	SFR	$14.94
430-132-035	SFR	$14.94
430-132-036	SFR	$14.94
430-132-037	SFR	$14.94
430-132-038	SFR	$14.94
430-132-039	SFR	$14.94
430-132-040	SFR	$14.94
430-132-042	SFR	$14.94
430-132-043	SFR	$14.94
430-132-044	SFR	$14.94
430-140-007	SFR	$14.94
430-140-008	SFR	$14.94
430-140-009	SFR	$14.94
430-140-016	SFR	$14.94
430-140-026	COM	$74.70
430-140-027	COM	$74.70
430-140-042	SFR	$14.94
430-140-043	SFR	$14.94
430-140-044	SFR	$14.94
430-140-045	SFR	$14.94
430-140-047	SFR	$14.94
430-140-048	SFR	$14.94
430-140-049	SFR	$14.94
430-140-050	SFR	$14.94
430-140-051	SFR	$14.94
430-140-052	SFR	$14.94
430-140-053	COM	$74.70
430-151-001	SFR	$14.94
430-151-002	SFR	$14.94
430-151-004	SFR	$14.94
430-151-005	SFR	$14.94
430-151-006	SFR	$14.94
430-152-001	SFR	$14.94
430-152-002	SFR	$14.94
430-152-003	SFR	$14.94
430-152-006	MFR2	$29.88
430-152-007	SFR	$14.94
430-152-008	SFR	$14.94
430-152-010	SFR	$14.94
430-152-011	SFR	$14.94
430-152-012	SFR	$14.94
430-152-019	SFR	$14.94
430-152-020	SFR	$14.94
430-152-022	SFR	$14.94
430-152-024	SFR	$14.94
430-152-025	MFR5	$74.70
430-152-026	SFR	$14.94
430-152-027	SFR	$14.94
430-152-028	MFR2	$29.88
430-152-029	MFR2	$29.88
430-152-030	MFR2	$29.88
430-152-038	MFR2	$29.88
430-152-041	MFR2	$29.88
430-152-042	SFR	$14.94
430-152-047	INST	$74.70
430-152-049	SFR	$14.94
430-152-053	COM	$74.70
430-152-054	MFR5	$74.70
430-152-059	SFR	$14.94
430-152-060	SFR	$14.94
430-152-062	VCOM	$7.46
430-152-067	COM	$74.70
430-152-068	COM	$74.70
430-152-069	SFR	$14.94
430-152-070	SFR	$14.94
430-152-071	SFR	$14.94
430-152-072	SFR	$14.94
430-152-073	SFR	$14.94
430-152-074	SFR	$14.94
430-152-075	SFR	$14.94
430-152-076	SFR	$14.94
430-152-077	SFR	$14.94
430-152-078	SFR	$14.94
430-152-079	SFR	$14.94
430-152-080	SFR	$14.94
430-152-081	SFR	$14.94
430-152-082	SFR	$14.94
430-152-083	SFR	$14.94
430-152-084	SFR	$14.94
430-152-085	SFR	$14.94
430-152-086	SFR	$14.94
430-152-087	SFR	$14.94
430-152-088	SFR	$14.94
430-152-089	SFR	$14.94
430-152-090	SFR	$14.94
430-152-092	VSFR	$7.46
430-152-093	VSFR	$7.46
430-152-094	VMFR	$7.46
430-152-095	MFR2	$29.88
430-161-001	SFR	$14.94
430-161-004	VSFR	$7.46
430-161-006	SFR	$14.94
430-161-007	SFR	$14.94
430-161-008	SFR	$14.94
430-161-009	SFR	$14.94
430-161-010	SFR	$14.94
430-161-011	SFR	$14.94
430-161-012	SFR	$14.94
430-161-013	SFR	$14.94
430-161-014	SFR	$14.94
430-161-015	SFR	$14.94
430-161-016	SFR	$14.94
430-161-017	SFR	$14.94
430-161-018	SFR	$14.94
430-161-019	SFR	$14.94
430-161-020	VSFR	$7.46
430-161-021	SFR	$14.94
430-162-001	SFR	$14.94
430-162-002	SFR	$14.94
430-162-003	SFR	$14.94
430-162-004	SFR	$14.94
430-162-005	SFR	$14.94
430-162-006	SFR	$14.94
430-162-007	SFR	$14.94
430-170-007	SFR	$14.94
430-170-008	SFR	$14.94
430-170-010	SFR	$14.94
430-170-011	INST	$74.70
430-181-001	SFR	$14.94
430-181-002	SFR	$14.94
430-181-003	SFR	$14.94
430-181-004	SFR	$14.94
430-181-005	SFR	$14.94
430-181-007	SFR	$14.94
430-181-008	SFR	$14.94
430-181-009	SFR	$14.94
430-181-010	SFR	$14.94
430-181-011	SFR	$14.94
430-181-012	SFR	$14.94
430-181-013	SFR	$14.94
430-181-014	SFR	$14.94
430-181-015	SFR	$14.94
430-181-016	SFR	$14.94
430-181-017	SFR	$14.94
430-181-018	SFR	$14.94
430-181-019	SFR	$14.94
430-181-021	SFR	$14.94
430-181-022	SFR	$14.94
430-181-024	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
430-181-025	SFR	$14.94
430-181-026	SFR	$14.94
430-181-027	SFR	$14.94
430-181-028	SFR	$14.94
430-181-029	SFR	$14.94
430-181-030	SFR	$14.94
430-181-031	SFR	$14.94
430-181-032	SFR	$14.94
430-181-033	SFR	$14.94
430-181-034	SFR	$14.94
430-181-035	SFR	$14.94
430-181-036	SFR	$14.94
430-182-001	SFR	$14.94
430-182-002	SFR	$14.94
430-182-003	SFR	$14.94
430-182-004	SFR	$14.94
430-183-001	SFR	$14.94
430-183-002	SFR	$14.94
430-183-005	VSFR	$7.46
430-183-006	SFR	$14.94
430-183-008	SFR	$14.94
430-183-009	SFR	$14.94
430-183-012	SFR	$14.94
430-183-013	SFR	$14.94
430-183-014	SFR	$14.94
430-183-015	SFR	$14.94
430-183-016	SFR	$14.94
430-183-017	SFR	$14.94
430-183-018	SFR	$14.94
430-183-019	SFR	$14.94
430-183-020	SFR	$14.94
430-183-021	SFR	$14.94
430-183-022	SFR	$14.94
430-183-023	SFR	$14.94
430-183-024	VSFR	$7.46
430-183-026	VSFR	$7.46
430-183-027	SFR	$14.94
430-184-005	SFR	$14.94
430-184-006	SFR	$14.94
430-184-007	SFR	$14.94
430-184-009	SFR	$14.94
430-184-010	SFR	$14.94
430-184-011	SFR	$14.94
430-184-012	SFR	$14.94
430-184-013	SFR	$14.94
430-184-014	SFR	$14.94
430-184-015	SFR	$14.94
430-184-016	SFR	$14.94
430-184-017	SFR	$14.94
430-184-018	SFR	$14.94
430-184-019	SFR	$14.94
430-184-020	SFR	$14.94
430-184-021	VSFR	$7.46
430-190-001	SFR	$14.94
430-190-004	VSFR	$7.46
430-190-007	SFR	$14.94
430-190-008	SFR	$14.94
430-210-001	MISC	$7.46
430-260-005	SFR	$14.94
430-260-006	VSFR	$7.46
430-280-001	SFR	$14.94
430-280-002	SFR	$14.94
430-280-004	SFR	$14.94
430-280-005	SFR	$14.94
430-280-006	SFR	$14.94
430-280-007	SFR	$14.94
430-280-014	SFR	$14.94
430-280-015	SFR	$14.94
430-280-020	INST	$74.70
430-280-021	CONDO	$7.46
430-280-022	CONDO	$7.46
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430-280-025	CONDO	$7.46
430-280-026	CONDO	$7.46
430-280-027	CONDO	$7.46
430-280-028	CONDO	$7.46
430-280-029	CONDO	$7.46
430-280-030	CONDO	$7.46
430-280-031	CONDO	$7.46
430-280-032	CONDO	$7.46
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430-280-036	CONDO	$7.46
430-280-037	CONDO	$7.46
430-280-038	CONDO	$7.46
430-280-039	CONDO	$7.46
430-280-040	CONDO	$7.46
430-280-041	CONDO	$7.46
430-280-042	CONDO	$7.46
430-280-043	CONDO	$7.46
430-280-044	CONDO	$7.46
430-290-001	INST	$74.70
430-290-004	SFR	$14.94
430-290-035	SFR	$14.94
430-401-001	SFR	$14.94
430-401-002	SFR	$14.94
430-401-003	SFR	$14.94
430-401-004	SFR	$14.94
430-401-005	SFR	$14.94
430-401-006	SFR	$14.94
430-401-007	SFR	$14.94
430-401-008	SFR	$14.94
430-401-009	SFR	$14.94
430-401-010	SFR	$14.94
430-401-011	SFR	$14.94
430-401-012	SFR	$14.94
430-401-013	SFR	$14.94
430-401-014	SFR	$14.94
430-401-015	SFR	$14.94
430-401-016	SFR	$14.94
430-401-017	SFR	$14.94
430-401-020	SFR	$14.94
430-402-001	SFR	$14.94
430-402-002	SFR	$14.94
430-402-003	SFR	$14.94
430-402-004	SFR	$14.94
430-402-005	SFR	$14.94
430-402-006	SFR	$14.94
430-402-007	SFR	$14.94
430-402-008	SFR	$14.94
430-402-009	SFR	$14.94
430-402-010	SFR	$14.94
430-402-011	SFR	$14.94
430-402-012	SFR	$14.94
430-402-013	SFR	$14.94
430-402-014	SFR	$14.94
430-402-015	SFR	$14.94
430-402-017	SFR	$14.94
430-402-018	SFR	$14.94
430-402-019	SFR	$14.94
430-402-020	SFR	$14.94
430-402-022	SFR	$14.94
430-402-023	SFR	$14.94
430-402-025	SFR	$14.94
430-402-026	SFR	$14.94
430-402-027	SFR	$14.94
430-402-028	SFR	$14.94
430-402-029	SFR	$14.94
430-500-001	CONDO	$7.46
430-500-002	CONDO	$7.46
430-500-003	CONDO	$7.46
430-500-004	CONDO	$7.46
430-500-005	CONDO	$7.46
430-500-006	CONDO	$7.46
430-500-007	CONDO	$7.46
430-500-008	CONDO	$7.46
430-500-009	CONDO	$7.46
430-500-010	CONDO	$7.46
430-500-011	CONDO	$7.46
430-500-012	CONDO	$7.46
430-500-013	CONDO	$7.46
430-500-014	CONDO	$7.46
430-500-015	CONDO	$7.46
430-500-016	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
431-010-005	MFR7	$104.58
431-010-006	SFR	$14.94
431-010-007	VSFR	$7.46
431-010-008	SFR	$14.94
431-010-010	SFR	$14.94
431-010-011	SFR	$14.94
431-010-012	SFR	$14.94
431-010-019	SFR	$14.94
431-010-020	SFR	$14.94
431-010-021	SFR	$14.94
431-010-023	SFR	$14.94
431-010-024	SFR	$14.94
431-010-025	SFR	$14.94
431-010-026	SFR	$14.94
431-020-001	SFR	$14.94
431-020-002	SFR	$14.94
431-020-003	SFR	$14.94
431-020-004	SFR	$14.94
431-020-005	SFR	$14.94
431-020-010	SFR	$14.94
431-020-011	SFR	$14.94
431-020-012	SFR	$14.94
431-020-013	SFR	$14.94
431-020-017	VMFR	$7.46
431-040-013	COM	$74.70
431-070-023	INST	$74.70
431-070-026	VSFR	$7.46
431-070-027	VSFR	$7.46
431-070-028	VSFR	$7.46
431-070-029	SFR	$14.94
431-070-030	SFR	$14.94
431-070-031	SFR	$14.94
431-070-032	SFR	$14.94
431-070-033	SFR	$14.94
431-070-034	SFR	$14.94
431-070-035	VSFR	$7.46
431-070-036	SFR	$14.94
431-070-037	SFR	$14.94
431-070-038	SFR	$14.94
431-070-039	SFR	$14.94
431-070-040	SFR	$14.94
431-070-041	SFR	$14.94
431-081-005	SFR	$14.94
431-081-006	SFR	$14.94
431-081-007	SFR	$14.94
431-081-008	SFR	$14.94
431-081-010	SFR	$14.94
431-081-012	VSFR	$7.46
431-081-014	SFR	$14.94
431-082-008	SFR	$14.94
431-082-009	SFR	$14.94
431-082-010	SFR	$14.94
431-082-011	SFR	$14.94
431-082-012	SFR	$14.94
431-082-013	SFR	$14.94
431-082-014	SFR	$14.94
431-082-015	SFR	$14.94
431-082-016	SFR	$14.94
431-082-017	SFR	$14.94
431-082-018	SFR	$14.94
431-082-019	SFR	$14.94
431-082-020	SFR	$14.94
431-082-021	SFR	$14.94
431-082-022	SFR	$14.94
431-082-023	SFR	$14.94
431-082-024	SFR	$14.94
431-310-001	CONDO	$7.46
431-310-002	CONDO	$7.46
431-310-003	CONDO	$7.46
431-310-004	CONDO	$7.46
431-310-005	CONDO	$7.46
431-310-006	CONDO	$7.46
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431-440-015	CONDO	$7.46
431-440-016	CONDO	$7.46
431-440-018	SFR	$14.94
433-010-035	SFR	$14.94
433-010-036	SFR	$14.94
433-020-056	SFR	$14.94
433-020-057	SFR	$14.94
433-020-058	SFR	$14.94
433-020-059	SFR	$14.94
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433-020-061	SFR	$14.94
433-020-062	SFR	$14.94
433-020-063	SFR	$14.94
433-020-064	SFR	$14.94
433-020-065	SFR	$14.94
433-103-023	SFR	$14.94
433-103-024	VSFR	$7.46
433-160-068	SFR	$14.94
433-160-069	SFR	$14.94
433-160-070	SFR	$14.94
433-160-071	SFR	$14.94
433-160-072	SFR	$14.94
433-160-073	SFR	$14.94
433-160-074	SFR	$14.94
433-160-075	SFR	$14.94
433-160-076	SFR	$14.94
433-160-077	SFR	$14.94
433-160-078	SFR	$14.94
433-160-079	SFR	$14.94
433-160-080	SFR	$14.94
433-160-081	SFR	$14.94
433-160-082	SFR	$14.94
433-180-042	SFR	$14.94
433-180-043	SFR	$14.94
433-180-051	SFR	$14.94
433-180-052	SFR	$14.94
433-180-053	SFR	$14.94
433-180-054	SFR	$14.94
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433-180-056	SFR	$14.94
433-180-057	SFR	$14.94
433-180-058	SFR	$14.94
433-180-059	SFR	$14.94
433-180-061	SFR	$14.94
433-180-062	SFR	$14.94
433-200-009	SFR	$14.94
433-200-027	SFR	$14.94
433-200-028	VSFR	$7.46
433-200-029	VSFR	$7.46
433-200-030	VSFR	$7.46
433-200-031	VSFR	$7.46
433-210-037	SFR	$14.94
433-210-038	SFR	$14.94
433-210-039	SFR	$14.94
433-210-040	SFR	$14.94
433-210-041	SFR	$14.94
433-210-042	SFR	$14.94
433-210-043	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
433-210-044	SFR	$14.94
433-210-045	SFR	$14.94
433-220-010	COM	$74.70
433-220-011	COM	$74.70
433-220-012	COM	$74.70
433-220-013	COM	$74.70
433-220-015	SFR	$14.94
433-220-016	COM	$74.70
433-220-018	SFR	$14.94
433-230-008	MFR7	$104.58
433-230-009	VMFR	$7.46
433-230-011	MFR4	$59.76
433-230-014	COM	$74.70
433-230-024	SFR	$14.94
433-230-025	SFR	$14.94
433-241-031	SFR	$14.94
433-241-034	SFR	$14.94
433-241-037	SFR	$14.94
433-241-038	SFR	$14.94
433-241-039	SFR	$14.94
433-241-040	SFR	$14.94
433-241-041	SFR	$14.94
433-241-042	SFR	$14.94
433-241-043	SFR	$14.94
433-241-044	SFR	$14.94
433-241-045	SFR	$14.94
433-241-046	SFR	$14.94
433-241-047	SFR	$14.94
433-241-048	SFR	$14.94
433-241-049	SFR	$14.94
433-241-050	SFR	$14.94
433-241-057	VSFR	$7.46
433-241-058	SFR	$14.94
433-241-059	SFR	$14.94
433-241-060	SFR	$14.94
433-242-004	SFR	$14.94
433-242-009	SFR	$14.94
433-261-014	SFR	$14.94
433-261-015	SFR	$14.94
433-261-016	SFR	$14.94
433-261-017	SFR	$14.94
433-261-018	SFR	$14.94
433-261-019	SFR	$14.94
433-261-020	SFR	$14.94
433-261-021	SFR	$14.94
433-261-022	SFR	$14.94
433-261-023	SFR	$14.94
433-261-024	SFR	$14.94
433-262-001	SFR	$14.94
433-262-003	SFR	$14.94
433-262-004	SFR	$14.94
433-262-005	SFR	$14.94
433-262-006	SFR	$14.94
433-262-007	SFR	$14.94
433-262-008	SFR	$14.94
433-270-002	SFR	$14.94
433-270-003	SFR	$14.94
433-270-004	SFR	$14.94
433-270-006	SFR	$14.94
433-270-008	SFR	$14.94
433-270-009	SFR	$14.94
433-270-010	SFR	$14.94
433-270-011	SFR	$14.94
433-270-014	SFR	$14.94
433-270-015	SFR	$14.94
433-270-016	SFR	$14.94
433-270-017	SFR	$14.94
433-270-020	SFR	$14.94
433-270-021	SFR	$14.94
433-270-025	VSFR	$7.46
433-270-026	SFR	$14.94
433-270-027	VSFR	$7.46
433-270-029	SFR	$14.94
433-270-030	SFR	$14.94
433-270-031	SFR	$14.94
433-270-032	SFR	$14.94
433-270-033	SFR	$14.94
433-270-034	SFR	$14.94
433-270-035	SFR	$14.94
433-270-036	SFR	$14.94
433-321-001	SFR	$14.94
433-321-002	SFR	$14.94
433-321-003	SFR	$14.94
433-322-001	SFR	$14.94
433-322-002	SFR	$14.94
433-322-003	SFR	$14.94
433-322-004	SFR	$14.94
433-322-005	SFR	$14.94
433-322-006	SFR	$14.94
433-322-007	SFR	$14.94
433-323-001	SFR	$14.94
433-323-002	SFR	$14.94
433-323-003	SFR	$14.94
433-460-001	SFR	$14.94
433-460-002	SFR	$14.94
433-460-004	SFR	$14.94
433-460-005	SFR	$14.94
433-460-006	SFR	$14.94
433-460-007	VSFR	$7.46
433-460-010	SFR	$14.94
433-460-011	SFR	$14.94
433-460-012	SFR	$14.94
433-460-013	SFR	$14.94
433-460-014	SFR	$14.94
433-460-015	SFR	$14.94
433-460-016	SFR	$14.94
433-460-017	SFR	$14.94
433-461-002	SFR	$14.94
435-021-003	SFR	$14.94
435-021-004	COM	$74.70
435-022-001	SFR	$14.94
435-022-002	SFR	$14.94
435-022-003	SFR	$14.94
435-022-004	SFR	$14.94
435-022-005	SFR	$14.94
435-022-006	SFR	$14.94
435-022-007	SFR	$14.94
435-022-008	SFR	$14.94
435-023-001	SFR	$14.94
435-023-002	SFR	$14.94
435-023-003	SFR	$14.94
435-023-004	SFR	$14.94
435-023-005	SFR	$14.94
435-023-006	SFR	$14.94
435-023-007	SFR	$14.94
435-023-008	SFR	$14.94
435-023-009	SFR	$14.94
435-023-010	SFR	$14.94
435-023-011	SFR	$14.94
435-023-012	SFR	$14.94
435-024-008	SFR	$14.94
435-024-013	SFR	$14.94
435-024-014	SFR	$14.94
435-024-015	SFR	$14.94
435-024-017	SFR	$14.94
435-024-018	SFR	$14.94
435-024-019	SFR	$14.94
435-024-020	SFR	$14.94
435-024-021	SFR	$14.94
435-024-022	SFR	$14.94
435-024-023	SFR	$14.94
435-024-024	SFR	$14.94
435-024-025	SFR	$14.94
435-024-026	SFR	$14.94
435-024-028	SFR	$14.94
435-024-029	SFR	$14.94
435-024-030	SFR	$14.94
435-024-031	SFR	$14.94
435-024-035	SFR	$14.94
435-025-001	SFR	$14.94
435-025-002	SFR	$14.94
435-025-003	SFR	$14.94
435-025-004	SFR	$14.94
435-025-005	SFR	$14.94
435-025-006	SFR	$14.94
435-025-007	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
435-025-008	SFR	$14.94
435-025-009	SFR	$14.94
435-025-010	SFR	$14.94
435-026-001	SFR	$14.94
435-026-002	SFR	$14.94
435-031-007	SFR	$14.94
435-031-008	SFR	$14.94
435-031-009	SFR	$14.94
435-031-010	SFR	$14.94
435-031-011	SFR	$14.94
435-031-012	SFR	$14.94
435-031-013	SFR	$14.94
435-031-014	SFR	$14.94
435-031-015	SFR	$14.94
435-031-016	SFR	$14.94
435-031-017	SFR	$14.94
435-031-018	SFR	$14.94
435-031-019	SFR	$14.94
435-031-020	SFR	$14.94
435-031-021	SFR	$14.94
435-031-022	SFR	$14.94
435-031-023	SFR	$14.94
435-031-024	SFR	$14.94
435-031-025	SFR	$14.94
435-031-026	SFR	$14.94
435-031-034	MFR7	$104.58
435-031-037	MFR5	$74.70
435-032-001	SFR	$14.94
435-032-002	SFR	$14.94
435-032-003	SFR	$14.94
435-032-004	SFR	$14.94
435-032-005	SFR	$14.94
435-032-006	SFR	$14.94
435-032-007	SFR	$14.94
435-032-008	SFR	$14.94
435-032-009	SFR	$14.94
435-033-001	SFR	$14.94
435-033-002	SFR	$14.94
435-033-003	SFR	$14.94
435-033-004	SFR	$14.94
435-033-005	SFR	$14.94
435-033-006	SFR	$14.94
435-033-007	SFR	$14.94
435-033-008	SFR	$14.94
435-033-009	SFR	$14.94
435-033-010	SFR	$14.94
435-033-011	SFR	$14.94
435-033-012	SFR	$14.94
435-033-013	SFR	$14.94
435-033-014	SFR	$14.94
435-033-015	SFR	$14.94
435-033-016	SFR	$14.94
435-034-001	SFR	$14.94
435-034-002	SFR	$14.94
435-034-003	SFR	$14.94
435-034-004	SFR	$14.94
435-034-005	SFR	$14.94
435-034-006	SFR	$14.94
435-034-007	SFR	$14.94
435-034-008	SFR	$14.94
435-034-009	SFR	$14.94
435-034-010	SFR	$14.94
435-034-011	SFR	$14.94
435-034-012	SFR	$14.94
435-034-013	SFR	$14.94
435-034-014	SFR	$14.94
435-034-015	SFR	$14.94
435-034-016	SFR	$14.94
435-035-001	SFR	$14.94
435-035-002	SFR	$14.94
435-035-003	SFR	$14.94
435-035-004	SFR	$14.94
435-035-005	SFR	$14.94
435-035-006	SFR	$14.94
435-035-007	SFR	$14.94
435-035-008	SFR	$14.94
435-035-009	SFR	$14.94
435-035-010	SFR	$14.94
435-035-011	SFR	$14.94
435-035-012	SFR	$14.94
435-035-013	SFR	$14.94
435-035-014	SFR	$14.94
435-035-015	SFR	$14.94
435-035-016	SFR	$14.94
435-035-017	SFR	$14.94
435-035-018	SFR	$14.94
435-035-019	SFR	$14.94
435-035-020	SFR	$14.94
435-035-021	SFR	$14.94
435-035-022	SFR	$14.94
435-035-023	SFR	$14.94
435-035-024	SFR	$14.94
435-035-025	SFR	$14.94
435-035-027	MFR2	$29.88
435-035-028	MFR2	$29.88
435-035-029	MFR2	$29.88
435-035-030	MFR2	$29.88
435-035-031	MFR2	$29.88
435-035-032	MFR2	$29.88
435-035-033	MFR2	$29.88
435-035-034	MFR2	$29.88
435-035-035	MFR2	$29.88
435-041-001	SFR	$14.94
435-041-002	SFR	$14.94
435-041-003	SFR	$14.94
435-041-004	SFR	$14.94
435-041-005	SFR	$14.94
435-041-006	SFR	$14.94
435-041-007	SFR	$14.94
435-041-008	SFR	$14.94
435-041-009	SFR	$14.94
435-041-010	SFR	$14.94
435-041-011	SFR	$14.94
435-041-012	SFR	$14.94
435-041-013	SFR	$14.94
435-041-014	SFR	$14.94
435-041-015	SFR	$14.94
435-041-016	SFR	$14.94
435-041-017	SFR	$14.94
435-041-018	SFR	$14.94
435-041-019	SFR	$14.94
435-041-020	SFR	$14.94
435-041-021	SFR	$14.94
435-041-022	SFR	$14.94
435-041-023	SFR	$14.94
435-041-024	SFR	$14.94
435-042-001	SFR	$14.94
435-042-002	SFR	$14.94
435-042-003	SFR	$14.94
435-042-004	SFR	$14.94
435-042-005	SFR	$14.94
435-042-006	SFR	$14.94
435-042-007	SFR	$14.94
435-042-008	SFR	$14.94
435-042-009	SFR	$14.94
435-042-010	SFR	$14.94
435-042-011	SFR	$14.94
435-042-012	SFR	$14.94
435-042-013	SFR	$14.94
435-042-014	SFR	$14.94
435-042-015	SFR	$14.94
435-042-016	SFR	$14.94
435-042-017	SFR	$14.94
435-042-018	SFR	$14.94
435-042-019	SFR	$14.94
435-042-020	SFR	$14.94
435-042-021	SFR	$14.94
435-042-022	SFR	$14.94
435-042-023	SFR	$14.94
435-042-024	SFR	$14.94
435-052-002	SFR	$14.94
435-052-003	SFR	$14.94
435-052-004	SFR	$14.94
435-052-005	SFR	$14.94
435-052-006	SFR	$14.94
435-052-007	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
435-052-008	SFR	$14.94
435-052-009	SFR	$14.94
435-052-010	SFR	$14.94
435-052-011	SFR	$14.94
435-052-012	SFR	$14.94
435-052-013	SFR	$14.94
435-052-014	SFR	$14.94
435-052-015	SFR	$14.94
435-052-016	SFR	$14.94
435-053-001	SFR	$14.94
435-053-002	SFR	$14.94
435-053-003	SFR	$14.94
435-053-004	SFR	$14.94
435-053-005	SFR	$14.94
435-053-006	SFR	$14.94
435-053-007	SFR	$14.94
435-053-008	SFR	$14.94
435-053-009	SFR	$14.94
435-053-010	SFR	$14.94
435-053-011	SFR	$14.94
435-053-012	SFR	$14.94
435-053-013	SFR	$14.94
435-053-014	SFR	$14.94
435-053-015	SFR	$14.94
435-053-016	SFR	$14.94
435-053-017	SFR	$14.94
435-053-018	SFR	$14.94
435-054-001	SFR	$14.94
435-054-002	SFR	$14.94
435-054-003	SFR	$14.94
435-054-004	SFR	$14.94
435-054-005	SFR	$14.94
435-054-006	SFR	$14.94
435-054-007	SFR	$14.94
435-054-008	SFR	$14.94
435-054-009	SFR	$14.94
435-054-010	SFR	$14.94
435-054-011	SFR	$14.94
435-054-012	SFR	$14.94
435-054-013	SFR	$14.94
435-054-014	SFR	$14.94
435-054-015	SFR	$14.94
435-054-016	SFR	$14.94
435-054-017	SFR	$14.94
435-061-016	SFR	$14.94
435-061-017	SFR	$14.94
435-061-018	SFR	$14.94
435-061-019	SFR	$14.94
435-061-020	SFR	$14.94
435-061-021	SFR	$14.94
435-061-022	SFR	$14.94
435-061-023	SFR	$14.94
435-061-024	SFR	$14.94
435-061-025	SFR	$14.94
435-061-026	SFR	$14.94
435-061-027	SFR	$14.94
435-061-028	SFR	$14.94
435-061-029	SFR	$14.94
435-061-030	SFR	$14.94
435-061-031	SFR	$14.94
435-061-032	SFR	$14.94
435-061-033	SFR	$14.94
435-061-034	SFR	$14.94
435-061-035	SFR	$14.94
435-061-036	SFR	$14.94
435-061-037	SFR	$14.94
435-061-038	SFR	$14.94
435-061-039	SFR	$14.94
435-061-040	SFR	$14.94
435-061-041	SFR	$14.94
435-061-042	SFR	$14.94
435-061-043	SFR	$14.94
435-061-044	SFR	$14.94
435-061-045	SFR	$14.94
435-061-046	SFR	$14.94
435-061-048	SFR	$14.94
435-061-049	SFR	$14.94
435-061-050	SFR	$14.94
435-061-051	SFR	$14.94
435-061-052	SFR	$14.94
435-061-053	SFR	$14.94
435-062-001	SFR	$14.94
435-062-002	SFR	$14.94
435-062-003	SFR	$14.94
435-062-004	SFR	$14.94
435-062-005	SFR	$14.94
435-062-006	SFR	$14.94
435-062-007	SFR	$14.94
435-062-008	SFR	$14.94
435-062-009	SFR	$14.94
435-062-010	SFR	$14.94
435-062-011	SFR	$14.94
435-062-012	SFR	$14.94
435-062-013	SFR	$14.94
435-062-014	SFR	$14.94
435-062-015	SFR	$14.94
435-062-016	SFR	$14.94
435-062-017	SFR	$14.94
435-063-001	SFR	$14.94
435-063-002	SFR	$14.94
435-063-003	SFR	$14.94
435-063-004	SFR	$14.94
435-063-005	SFR	$14.94
435-063-006	SFR	$14.94
435-063-007	SFR	$14.94
435-063-011	SFR	$14.94
435-063-012	SFR	$14.94
435-063-013	SFR	$14.94
435-063-014	SFR	$14.94
435-063-015	SFR	$14.94
435-063-016	SFR	$14.94
435-063-017	SFR	$14.94
435-063-018	SFR	$14.94
435-063-020	SFR	$14.94
435-063-024	SFR	$14.94
435-063-025	SFR	$14.94
435-064-001	SFR	$14.94
435-064-005	SFR	$14.94
435-064-006	SFR	$14.94
435-064-007	SFR	$14.94
435-064-008	SFR	$14.94
435-064-009	SFR	$14.94
435-064-010	SFR	$14.94
435-064-011	SFR	$14.94
435-064-014	SFR	$14.94
435-064-015	SFR	$14.94
435-070-004	SFR	$14.94
435-070-006	MFR6	$89.64
435-070-007	MFR	$44.82
435-070-008	VSFR	$7.46
435-070-009	SFR	$14.94
435-070-010	MFR5	$74.70
435-070-011	MFR	$44.82
435-070-016	SFR	$14.94
435-070-017	INST	$74.70
435-070-019	MFR6	$89.64
435-070-020	MFR5	$74.70
435-070-021	SFR	$14.94
435-070-022	SFR	$14.94
435-070-024	SFR	$14.94
435-070-025	SFR	$14.94
435-070-026	SFR	$14.94
435-070-027	SFR	$14.94
435-070-028	SFR	$14.94
435-070-029	SFR	$14.94
435-070-030	SFR	$14.94
435-070-031	SFR	$14.94
435-070-032	SFR	$14.94
435-070-033	SFR	$14.94
435-070-034	SFR	$14.94
435-070-035	SFR	$14.94
435-070-036	SFR	$14.94
435-070-037	SFR	$14.94
435-070-038	SFR	$14.94
435-070-039	SFR	$14.94
435-070-040	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
435-070-041	SFR	$14.94
435-070-042	SFR	$14.94
435-070-043	SFR	$14.94
435-070-044	SFR	$14.94
435-070-045	SFR	$14.94
435-070-046	SFR	$14.94
435-070-047	SFR	$14.94
435-070-048	SFR	$14.94
435-070-049	SFR	$14.94
435-070-050	SFR	$14.94
435-070-051	SFR	$14.94
435-070-052	SFR	$14.94
435-070-053	SFR	$14.94
435-070-054	SFR	$14.94
435-070-055	SFR	$14.94
435-070-056	SFR	$14.94
435-070-057	SFR	$14.94
435-070-058	SFR	$14.94
435-080-002	MFR7	$104.58
435-080-004	SFR	$14.94
435-080-005	VSFR	$7.46
435-080-006	SFR	$14.94
435-080-015	MFR5	$74.70
435-080-018	SFR	$14.94
435-080-019	SFR	$14.94
435-080-020	MFR2	$29.88
435-080-021	MFR4	$59.76
435-080-022	MFR4	$59.76
435-080-023	MFR4	$59.76
435-080-024	SFR	$14.94
435-080-025	SFR	$14.94
435-090-001	SFR	$14.94
435-090-002	SFR	$14.94
435-090-003	SFR	$14.94
435-090-004	SFR	$14.94
435-090-007	VSFR	$7.46
435-090-008	SFR	$14.94
435-090-011	SFR	$14.94
435-090-012	SFR	$14.94
435-090-013	SFR	$14.94
435-090-014	SFR	$14.94
435-100-003	MFR5	$74.70
435-100-013	SFR	$14.94
435-100-017	SFR	$14.94
435-100-018	SFR	$14.94
435-100-019	SFR	$14.94
435-100-020	SFR	$14.94
435-100-021	SFR	$14.94
435-100-022	SFR	$14.94
435-100-023	SFR	$14.94
435-100-027	SFR	$14.94
435-100-028	SFR	$14.94
435-100-029	SFR	$14.94
435-100-030	SFR	$14.94
435-100-031	SFR	$14.94
435-100-032	SFR	$14.94
435-100-033	SFR	$14.94
435-100-034	SFR	$14.94
435-100-035	SFR	$14.94
435-100-036	SFR	$14.94
435-100-037	SFR	$14.94
435-100-038	SFR	$14.94
435-100-039	SFR	$14.94
435-100-043	SFR	$14.94
435-100-044	SFR	$14.94
435-100-045	SFR	$14.94
435-100-047	SFR	$14.94
435-100-048	SFR	$14.94
435-100-049	SFR	$14.94
435-110-003	SFR	$14.94
435-110-004	SFR	$14.94
435-110-005	SFR	$14.94
435-110-006	SFR	$14.94
435-110-007	SFR	$14.94
435-110-008	SFR	$14.94
435-110-009	SFR	$14.94
435-110-010	SFR	$14.94
435-110-012	SFR	$14.94
435-110-013	SFR	$14.94
435-110-014	SFR	$14.94
435-110-022	SFR	$14.94
435-110-024	SFR	$14.94
435-110-029	SFR	$14.94
435-120-040	SFR	$14.94
435-120-041	SFR	$14.94
435-120-042	SFR	$14.94
435-120-043	SFR	$14.94
435-120-044	SFR	$14.94
435-120-045	SFR	$14.94
435-120-046	SFR	$14.94
435-120-047	SFR	$14.94
435-120-048	SFR	$14.94
435-120-049	SFR	$14.94
435-120-050	SFR	$14.94
435-120-051	SFR	$14.94
435-120-052	SFR	$14.94
435-120-053	SFR	$14.94
435-120-054	SFR	$14.94
435-120-055	SFR	$14.94
435-120-056	SFR	$14.94
435-120-057	SFR	$14.94
435-120-058	SFR	$14.94
435-120-062	SFR	$14.94
435-120-063	SFR	$14.94
435-120-069	SFR	$14.94
435-120-070	VSFR	$7.46
435-250-001	CONDO	$7.46
435-250-002	CONDO	$7.46
435-250-003	CONDO	$7.46
435-250-004	CONDO	$7.46
435-250-005	CONDO	$7.46
435-250-006	CONDO	$7.46
435-250-007	CONDO	$7.46
435-250-008	CONDO	$7.46
435-250-009	CONDO	$7.46
435-250-010	CONDO	$7.46
435-250-011	CONDO	$7.46
435-250-012	CONDO	$7.46
435-250-013	CONDO	$7.46
435-250-014	CONDO	$7.46
435-250-015	CONDO	$7.46
435-250-016	CONDO	$7.46
435-250-017	CONDO	$7.46
435-250-018	CONDO	$7.46
435-250-019	CONDO	$7.46
435-250-020	CONDO	$7.46
435-250-021	CONDO	$7.46
435-250-022	CONDO	$7.46
435-250-023	CONDO	$7.46
435-250-024	CONDO	$7.46
435-250-025	CONDO	$7.46
435-250-026	CONDO	$7.46
435-250-027	CONDO	$7.46
435-250-028	CONDO	$7.46
435-250-029	CONDO	$7.46
435-250-030	CONDO	$7.46
435-250-031	CONDO	$7.46
435-250-032	CONDO	$7.46
435-250-033	CONDO	$7.46
435-250-034	CONDO	$7.46
435-250-035	CONDO	$7.46
435-250-036	CONDO	$7.46
435-250-037	CONDO	$7.46
435-250-038	CONDO	$7.46
435-250-039	CONDO	$7.46
435-250-040	CONDO	$7.46
435-250-041	CONDO	$7.46
435-250-042	CONDO	$7.46
435-250-043	CONDO	$7.46
435-250-044	CONDO	$7.46
435-250-045	CONDO	$7.46
435-250-046	CONDO	$7.46
435-250-047	CONDO	$7.46
435-250-048	CONDO	$7.46
435-250-049	CONDO	$7.46
435-250-050	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
435-250-051	CONDO	$7.46
435-250-052	CONDO	$7.46
435-250-053	CONDO	$7.46
435-250-054	CONDO	$7.46
435-250-055	CONDO	$7.46
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435-250-058	CONDO	$7.46
435-250-059	CONDO	$7.46
435-250-060	CONDO	$7.46
435-250-061	CONDO	$7.46
435-250-062	CONDO	$7.46
435-250-063	CONDO	$7.46
435-250-064	CONDO	$7.46
435-250-065	CONDO	$7.46
435-250-066	CONDO	$7.46
435-250-067	CONDO	$7.46
435-250-068	CONDO	$7.46
435-250-069	CONDO	$7.46
435-250-070	CONDO	$7.46
435-250-071	CONDO	$7.46
435-250-072	CONDO	$7.46
435-250-073	CONDO	$7.46
435-250-074	CONDO	$7.46
435-250-075	CONDO	$7.46
435-250-076	CONDO	$7.46
435-250-077	CONDO	$7.46
435-250-078	CONDO	$7.46
435-250-079	CONDO	$7.46
435-250-080	CONDO	$7.46
435-250-081	CONDO	$7.46
435-250-082	CONDO	$7.46
435-250-083	CONDO	$7.46
435-250-084	CONDO	$7.46
435-250-085	CONDO	$7.46
435-250-086	CONDO	$7.46
435-250-087	CONDO	$7.46
435-250-088	CONDO	$7.46
435-250-089	CONDO	$7.46
435-250-090	CONDO	$7.46
435-250-091	CONDO	$7.46
435-250-092	CONDO	$7.46
435-250-093	CONDO	$7.46
435-250-094	CONDO	$7.46
435-250-095	CONDO	$7.46
435-250-096	CONDO	$7.46
435-250-097	CONDO	$7.46
435-250-098	CONDO	$7.46
435-250-099	CONDO	$7.46
435-250-100	CONDO	$7.46
435-250-101	CONDO	$7.46
435-250-102	CONDO	$7.46
435-250-103	CONDO	$7.46
435-250-104	CONDO	$7.46
435-250-105	CONDO	$7.46
435-250-106	CONDO	$7.46
435-250-107	CONDO	$7.46
435-250-108	CONDO	$7.46
435-250-109	CONDO	$7.46
435-250-110	CONDO	$7.46
435-250-111	CONDO	$7.46
435-250-112	CONDO	$7.46
435-250-113	CONDO	$7.46
435-250-114	CONDO	$7.46
435-250-115	CONDO	$7.46
435-250-116	CONDO	$7.46
435-250-117	CONDO	$7.46
435-250-118	CONDO	$7.46
435-250-119	CONDO	$7.46
435-250-120	CONDO	$7.46
435-250-121	CONDO	$7.46
435-250-122	CONDO	$7.46
435-250-123	CONDO	$7.46
435-250-124	CONDO	$7.46
435-250-125	CONDO	$7.46
435-250-126	CONDO	$7.46
435-250-127	CONDO	$7.46
435-250-128	CONDO	$7.46
435-250-129	CONDO	$7.46
435-250-130	CONDO	$7.46
435-250-131	CONDO	$7.46
435-250-132	CONDO	$7.46
435-250-133	CONDO	$7.46
435-250-134	CONDO	$7.46
435-250-135	CONDO	$7.46
435-250-136	CONDO	$7.46
435-250-137	CONDO	$7.46
435-250-138	CONDO	$7.46
435-250-139	CONDO	$7.46
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435-250-141	CONDO	$7.46
435-250-142	CONDO	$7.46
435-250-143	CONDO	$7.46
435-250-144	CONDO	$7.46
435-250-145	CONDO	$7.46
435-250-146	CONDO	$7.46
435-250-147	CONDO	$7.46
435-250-148	CONDO	$7.46
435-250-149	CONDO	$7.46
435-250-150	CONDO	$7.46
435-250-151	CONDO	$7.46
435-250-152	CONDO	$7.46
435-260-001	CONDO	$7.46
435-260-002	CONDO	$7.46
435-260-003	CONDO	$7.46
435-260-004	CONDO	$7.46
435-260-005	CONDO	$7.46
435-260-006	CONDO	$7.46
435-260-007	CONDO	$7.46
435-260-008	CONDO	$7.46
435-260-009	CONDO	$7.46
435-260-010	CONDO	$7.46
435-260-011	CONDO	$7.46
435-270-001	CONDO	$7.46
435-270-002	CONDO	$7.46
435-270-003	CONDO	$7.46
435-270-004	CONDO	$7.46
435-270-005	CONDO	$7.46
435-270-006	CONDO	$7.46
435-270-007	CONDO	$7.46
435-270-008	CONDO	$7.46
435-270-009	CONDO	$7.46
435-270-010	CONDO	$7.46
435-270-011	CONDO	$7.46
435-270-012	CONDO	$7.46
435-270-013	CONDO	$7.46
435-270-014	CONDO	$7.46
435-270-015	CONDO	$7.46
435-270-016	CONDO	$7.46
435-270-017	CONDO	$7.46
435-270-018	CONDO	$7.46
435-270-019	CONDO	$7.46
435-270-020	CONDO	$7.46
435-270-021	CONDO	$7.46
435-270-022	CONDO	$7.46
435-270-023	CONDO	$7.46
435-270-024	CONDO	$7.46
435-270-025	CONDO	$7.46
435-270-026	CONDO	$7.46
435-270-027	CONDO	$7.46
435-270-028	CONDO	$7.46
435-270-029	CONDO	$7.46
435-270-030	CONDO	$7.46
435-270-031	CONDO	$7.46
435-270-032	CONDO	$7.46
435-270-033	CONDO	$7.46
435-270-034	CONDO	$7.46
435-270-035	CONDO	$7.46
435-270-036	CONDO	$7.46
435-270-037	CONDO	$7.46
435-270-038	CONDO	$7.46
435-270-039	CONDO	$7.46
435-270-040	CONDO	$7.46
435-270-041	CONDO	$7.46
435-270-042	CONDO	$7.46
435-270-043	CONDO	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
435-270-044	CONDO	$7.46
435-270-045	CONDO	$7.46
435-270-046	CONDO	$7.46
435-270-047	CONDO	$7.46
435-270-048	CONDO	$7.46
435-270-049	CONDO	$7.46
435-270-050	CONDO	$7.46
435-270-051	CONDO	$7.46
435-280-001	CONDO	$7.46
435-280-002	CONDO	$7.46
435-280-003	CONDO	$7.46
435-280-004	CONDO	$7.46
435-280-005	CONDO	$7.46
435-280-006	CONDO	$7.46
435-280-007	CONDO	$7.46
435-280-008	CONDO	$7.46
435-280-009	CONDO	$7.46
435-280-010	CONDO	$7.46
435-280-011	CONDO	$7.46
435-280-012	CONDO	$7.46
435-280-013	CONDO	$7.46
435-280-014	CONDO	$7.46
435-280-015	CONDO	$7.46
435-280-016	CONDO	$7.46
435-280-017	CONDO	$7.46
435-280-018	CONDO	$7.46
435-280-019	CONDO	$7.46
435-280-020	CONDO	$7.46
435-280-021	CONDO	$7.46
435-280-022	CONDO	$7.46
435-280-023	CONDO	$7.46
435-280-024	CONDO	$7.46
435-280-025	CONDO	$7.46
435-280-026	CONDO	$7.46
435-280-027	CONDO	$7.46
435-280-028	CONDO	$7.46
520-020-004	SFR	$14.94
520-020-005	SFR	$14.94
520-020-006	SFR	$14.94
520-020-007	SFR	$14.94
520-020-008	SFR	$14.94
520-020-009	SFR	$14.94
520-020-010	MFR2	$29.88
520-020-011	SFR	$14.94
520-020-012	SFR	$14.94
520-020-013	SFR	$14.94
520-031-005	SFR	$14.94
520-031-006	SFR	$14.94
520-031-007	SFR	$14.94
520-031-008	SFR	$14.94
520-031-009	SFR	$14.94
520-031-010	SFR	$14.94
520-031-011	SFR	$14.94
520-031-012	SFR	$14.94
520-031-013	SFR	$14.94
520-031-014	SFR	$14.94
520-031-015	SFR	$14.94
520-031-016	SFR	$14.94
520-031-017	SFR	$14.94
520-032-001	SFR	$14.94
520-032-003	SFR	$14.94
520-032-004	SFR	$14.94
520-032-005	SFR	$14.94
520-032-006	SFR	$14.94
520-032-007	SFR	$14.94
520-032-008	SFR	$14.94
520-041-001	SFR	$14.94
520-041-002	SFR	$14.94
520-041-003	SFR	$14.94
520-041-004	SFR	$14.94
520-041-005	SFR	$14.94
520-041-006	SFR	$14.94
520-041-007	SFR	$14.94
520-041-008	SFR	$14.94
520-041-009	SFR	$14.94
520-041-010	SFR	$14.94
520-041-011	SFR	$14.94
520-041-012	SFR	$14.94
520-041-013	SFR	$14.94
520-041-014	SFR	$14.94
520-041-015	SFR	$14.94
520-041-016	SFR	$14.94
520-041-017	SFR	$14.94
520-042-003	SFR	$14.94
520-042-004	SFR	$14.94
520-042-005	SFR	$14.94
520-042-006	SFR	$14.94
520-042-007	SFR	$14.94
520-042-008	SFR	$14.94
520-042-009	SFR	$14.94
520-042-010	SFR	$14.94
520-042-011	SFR	$14.94
520-042-012	SFR	$14.94
520-061-003	INST	$74.70
520-061-004	INST	$74.70
520-062-002	SFR	$14.94
520-062-003	SFR	$14.94
520-062-004	SFR	$14.94
520-062-005	SFR	$14.94
520-062-006	SFR	$14.94
520-062-007	SFR	$14.94
520-070-001	SFR	$14.94
520-070-002	SFR	$14.94
520-070-003	SFR	$14.94
520-070-005	SFR	$14.94
520-070-006	SFR	$14.94
520-070-007	SFR	$14.94
520-070-008	SFR	$14.94
520-080-001	SFR	$14.94
520-080-002	SFR	$14.94
520-080-003	SFR	$14.94
520-080-004	SFR	$14.94
520-080-005	SFR	$14.94
520-080-006	MFR2	$29.88
520-080-007	SFR	$14.94
520-080-008	SFR	$14.94
520-080-009	SFR	$14.94
520-080-010	SFR	$14.94
520-080-011	SFR	$14.94
520-080-012	SFR	$14.94
520-080-013	SFR	$14.94
520-080-014	MFR2	$29.88
520-080-015	MFR	$44.82
520-080-016	SFR	$14.94
520-080-017	SFR	$14.94
520-080-018	SFR	$14.94
520-080-019	SFR	$14.94
520-080-020	SFR	$14.94
520-080-021	SFR	$14.94
520-080-022	SFR	$14.94
520-090-002	SFR	$14.94
520-090-003	SFR	$14.94
520-090-004	SFR	$14.94
520-090-005	SFR	$14.94
520-090-006	SFR	$14.94
520-090-007	SFR	$14.94
520-090-008	SFR	$14.94
520-090-009	SFR	$14.94
520-090-010	SFR	$14.94
520-090-011	SFR	$14.94
520-090-012	SFR	$14.94
520-090-013	SFR	$14.94
520-090-014	SFR	$14.94
520-090-019	SFR	$14.94
520-090-020	SFR	$14.94
520-090-021	SFR	$14.94
520-100-001	SFR	$14.94
520-100-002	SFR	$14.94
520-100-003	SFR	$14.94
520-131-003	SFR	$14.94
520-131-004	SFR	$14.94
520-131-005	SFR	$14.94
520-131-006	SFR	$14.94
520-131-007	SFR	$14.94
520-131-009	SFR	$14.94
520-131-010	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
520-131-011	SFR	$14.94
520-131-012	SFR	$14.94
520-131-013	SFR	$14.94
520-131-024	SFR	$14.94
520-131-025	SFR	$14.94
520-132-001	SFR	$14.94
520-132-002	SFR	$14.94
520-132-003	SFR	$14.94
520-132-004	SFR	$14.94
520-132-005	SFR	$14.94
520-132-006	SFR	$14.94
520-132-007	SFR	$14.94
520-132-008	SFR	$14.94
520-132-009	SFR	$14.94
520-132-010	SFR	$14.94
520-132-011	SFR	$14.94
520-132-012	SFR	$14.94
520-132-013	SFR	$14.94
520-132-014	SFR	$14.94
520-132-015	SFR	$14.94
520-132-016	SFR	$14.94
520-132-017	SFR	$14.94
520-132-018	SFR	$14.94
520-132-019	SFR	$14.94
520-140-001	SFR	$14.94
520-140-002	SFR	$14.94
520-140-003	SFR	$14.94
520-140-004	SFR	$14.94
520-140-005	SFR	$14.94
520-140-006	SFR	$14.94
520-140-007	SFR	$14.94
520-140-008	SFR	$14.94
520-140-009	SFR	$14.94
520-140-010	SFR	$14.94
520-140-011	SFR	$14.94
520-140-012	SFR	$14.94
520-140-013	SFR	$14.94
520-140-014	SFR	$14.94
520-140-015	SFR	$14.94
520-140-016	SFR	$14.94
520-140-017	SFR	$14.94
520-140-018	SFR	$14.94
520-140-019	SFR	$14.94
520-140-020	SFR	$14.94
520-140-021	SFR	$14.94
520-140-022	SFR	$14.94
520-140-024	SFR	$14.94
520-140-025	SFR	$14.94
520-140-026	SFR	$14.94
520-140-027	SFR	$14.94
520-150-005	SFR	$14.94
520-150-006	SFR	$14.94
520-150-007	MFR2	$29.88
520-150-008	SFR	$14.94
520-150-009	SFR	$14.94
520-150-010	SFR	$14.94
520-150-011	SFR	$14.94
520-150-012	SFR	$14.94
520-150-013	SFR	$14.94
520-150-014	SFR	$14.94
520-150-015	SFR	$14.94
520-150-016	SFR	$14.94
520-150-031	SFR	$14.94
520-181-007	SFR	$14.94
520-181-008	SFR	$14.94
520-181-009	SFR	$14.94
520-181-010	SFR	$14.94
520-181-011	SFR	$14.94
520-181-012	SFR	$14.94
520-181-013	SFR	$14.94
520-182-001	SFR	$14.94
520-182-002	SFR	$14.94
520-182-003	SFR	$14.94
520-182-005	SFR	$14.94
520-182-006	SFR	$14.94
520-182-007	SFR	$14.94
520-182-008	SFR	$14.94
520-182-009	SFR	$14.94
520-182-010	SFR	$14.94
520-182-015	SFR	$14.94
520-182-016	SFR	$14.94
520-182-017	SFR	$14.94
520-182-020	SFR	$14.94
520-182-022	SFR	$14.94
521-011-001	SFR	$14.94
521-011-002	SFR	$14.94
521-011-003	SFR	$14.94
521-011-004	SFR	$14.94
521-011-005	SFR	$14.94
521-011-007	SFR	$14.94
521-011-008	SFR	$14.94
521-011-009	SFR	$14.94
521-011-013	SFR	$14.94
521-011-014	SFR	$14.94
521-011-015	SFR	$14.94
521-011-016	SFR	$14.94
521-011-017	SFR	$14.94
521-011-018	SFR	$14.94
521-012-001	SFR	$14.94
521-012-002	SFR	$14.94
521-012-003	SFR	$14.94
521-012-005	SFR	$14.94
521-012-006	SFR	$14.94
521-012-007	SFR	$14.94
521-012-008	SFR	$14.94
521-012-009	SFR	$14.94
521-012-011	SFR	$14.94
521-012-012	MFR2	$29.88
521-012-015	SFR	$14.94
521-012-016	SFR	$14.94
521-012-018	SFR	$14.94
521-012-019	SFR	$14.94
521-012-020	SFR	$14.94
521-021-001	SFR	$14.94
521-021-002	SFR	$14.94
521-021-003	SFR	$14.94
521-021-004	SFR	$14.94
521-021-005	SFR	$14.94
521-021-006	SFR	$14.94
521-021-007	SFR	$14.94
521-021-008	SFR	$14.94
521-021-010	SFR	$14.94
521-021-011	SFR	$14.94
521-021-012	SFR	$14.94
521-021-013	SFR	$14.94
521-021-014	SFR	$14.94
521-021-015	SFR	$14.94
521-021-016	SFR	$14.94
521-022-001	SFR	$14.94
521-022-002	SFR	$14.94
521-022-003	MFR2	$29.88
521-022-004	SFR	$14.94
521-022-005	SFR	$14.94
521-022-006	SFR	$14.94
521-022-007	SFR	$14.94
521-022-008	SFR	$14.94
521-022-009	SFR	$14.94
521-022-015	MFR2	$29.88
521-022-016	SFR	$14.94
521-022-017	SFR	$14.94
521-022-018	SFR	$14.94
521-022-019	SFR	$14.94
521-022-020	SFR	$14.94
521-022-021	SFR	$14.94
521-022-022	SFR	$14.94
521-022-023	SFR	$14.94
521-022-024	SFR	$14.94
521-022-028	SFR	$14.94
521-022-029	SFR	$14.94
521-031-001	SFR	$14.94
521-031-002	SFR	$14.94
521-031-003	MFR2	$29.88
521-031-004	SFR	$14.94
521-031-005	SFR	$14.94
521-031-006	SFR	$14.94
521-031-007	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
521-031-008	SFR	$14.94
521-031-009	SFR	$14.94
521-031-010	SFR	$14.94
521-031-011	SFR	$14.94
521-032-001	SFR	$14.94
521-032-002	SFR	$14.94
521-032-003	SFR	$14.94
521-032-004	SFR	$14.94
521-032-005	SFR	$14.94
521-032-006	SFR	$14.94
521-032-007	SFR	$14.94
521-032-008	SFR	$14.94
521-032-009	SFR	$14.94
521-032-010	SFR	$14.94
521-032-011	SFR	$14.94
521-032-012	SFR	$14.94
521-032-013	SFR	$14.94
521-032-014	SFR	$14.94
521-032-015	SFR	$14.94
521-032-016	SFR	$14.94
521-032-017	SFR	$14.94
521-032-018	SFR	$14.94
521-041-001	SFR	$14.94
521-041-002	SFR	$14.94
521-041-003	SFR	$14.94
521-041-004	SFR	$14.94
521-041-005	SFR	$14.94
521-041-007	SFR	$14.94
521-041-008	SFR	$14.94
521-041-009	SFR	$14.94
521-041-010	SFR	$14.94
521-041-011	SFR	$14.94
521-041-012	SFR	$14.94
521-041-013	SFR	$14.94
521-041-014	SFR	$14.94
521-041-015	SFR	$14.94
521-041-016	SFR	$14.94
521-041-017	SFR	$14.94
521-041-018	SFR	$14.94
521-041-019	SFR	$14.94
521-042-001	SFR	$14.94
521-042-002	SFR	$14.94
521-042-003	SFR	$14.94
521-042-004	SFR	$14.94
521-042-005	SFR	$14.94
521-042-006	VSFR	$7.46
521-042-008	SFR	$14.94
521-042-009	SFR	$14.94
521-042-010	VSFR	$7.46
521-042-011	SFR	$14.94
521-042-012	SFR	$14.94
521-042-013	SFR	$14.94
521-042-016	SFR	$14.94
521-042-017	SFR	$14.94
521-051-001	SFR	$14.94
521-051-002	SFR	$14.94
521-051-003	SFR	$14.94
521-051-004	SFR	$14.94
521-051-005	SFR	$14.94
521-051-006	SFR	$14.94
521-051-007	SFR	$14.94
521-051-008	SFR	$14.94
521-051-009	SFR	$14.94
521-051-010	SFR	$14.94
521-051-011	SFR	$14.94
521-051-012	SFR	$14.94
521-051-013	SFR	$14.94
521-051-014	SFR	$14.94
521-052-001	MFR2	$29.88
521-052-002	SFR	$14.94
521-052-003	SFR	$14.94
521-052-004	SFR	$14.94
521-052-005	SFR	$14.94
521-052-006	SFR	$14.94
521-052-007	SFR	$14.94
521-052-008	SFR	$14.94
521-052-009	SFR	$14.94
521-052-010	SFR	$14.94
521-052-011	SFR	$14.94
521-061-001	SFR	$14.94
521-061-002	SFR	$14.94
521-061-003	MFR2	$29.88
521-061-004	SFR	$14.94
521-061-005	SFR	$14.94
521-061-006	SFR	$14.94
521-061-007	SFR	$14.94
521-061-008	SFR	$14.94
521-061-009	SFR	$14.94
521-061-010	SFR	$14.94
521-061-011	SFR	$14.94
521-061-012	SFR	$14.94
521-061-013	SFR	$14.94
521-061-014	SFR	$14.94
521-061-016	SFR	$14.94
521-061-017	SFR	$14.94
521-061-018	SFR	$14.94
521-061-019	SFR	$14.94
521-061-020	VSFR	$7.46
521-061-021	SFR	$14.94
521-061-022	MFR4	$59.76
521-062-002	SFR	$14.94
521-062-003	SFR	$14.94
521-062-004	SFR	$14.94
521-062-006	SFR	$14.94
521-062-007	VSFR	$7.46
521-062-008	SFR	$14.94
521-062-009	SFR	$14.94
521-062-010	SFR	$14.94
521-062-011	SFR	$14.94
521-062-012	SFR	$14.94
521-062-013	SFR	$14.94
521-062-014	SFR	$14.94
521-062-015	SFR	$14.94
521-062-017	SFR	$14.94
521-062-018	SFR	$14.94
521-062-019	SFR	$14.94
521-062-020	SFR	$14.94
521-062-021	SFR	$14.94
521-062-022	SFR	$14.94
521-062-023	MFR2	$29.88
521-062-024	VSFR	$7.46
521-071-001	SFR	$14.94
521-071-002	SFR	$14.94
521-071-003	SFR	$14.94
521-071-004	SFR	$14.94
521-071-005	SFR	$14.94
521-071-006	SFR	$14.94
521-071-007	SFR	$14.94
521-071-008	SFR	$14.94
521-071-009	SFR	$14.94
521-071-010	SFR	$14.94
521-071-011	SFR	$14.94
521-071-012	SFR	$14.94
521-071-013	VSFR	$7.46
521-071-014	SFR	$14.94
521-072-001	SFR	$14.94
521-072-002	SFR	$14.94
521-072-003	SFR	$14.94
521-072-004	SFR	$14.94
521-072-005	SFR	$14.94
521-072-006	SFR	$14.94
521-072-007	SFR	$14.94
521-072-008	SFR	$14.94
521-072-009	SFR	$14.94
521-072-010	SFR	$14.94
521-072-011	SFR	$14.94
521-072-016	SFR	$14.94
521-072-021	SFR	$14.94
521-073-003	SFR	$14.94
521-073-004	SFR	$14.94
521-073-005	SFR	$14.94
521-073-006	SFR	$14.94
521-073-007	SFR	$14.94
521-073-008	SFR	$14.94
521-073-009	SFR	$14.94
521-073-010	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
521-073-011	SFR	$14.94
521-073-012	SFR	$14.94
521-073-013	SFR	$14.94
521-073-014	SFR	$14.94
521-073-015	SFR	$14.94
521-073-016	SFR	$14.94
521-073-017	SFR	$14.94
521-080-002	SFR	$14.94
521-080-003	SFR	$14.94
521-080-004	SFR	$14.94
521-080-005	SFR	$14.94
521-080-006	SFR	$14.94
521-080-007	SFR	$14.94
521-080-008	SFR	$14.94
521-080-009	SFR	$14.94
521-080-010	SFR	$14.94
521-080-011	SFR	$14.94
521-080-012	SFR	$14.94
521-080-013	SFR	$14.94
521-080-014	SFR	$14.94
521-080-015	SFR	$14.94
521-080-016	SFR	$14.94
521-080-017	SFR	$14.94
521-091-002	SFR	$14.94
521-091-003	SFR	$14.94
521-091-004	SFR	$14.94
521-091-005	COM	$74.70
521-091-007	SFR	$14.94
521-091-008	SFR	$14.94
521-091-011	SFR	$14.94
521-091-012	SFR	$14.94
521-091-013	SFR	$14.94
521-091-016	SFR	$14.94
521-091-017	SFR	$14.94
521-091-018	MFR2	$29.88
521-091-019	SFR	$14.94
521-091-020	SFR	$14.94
521-091-021	SFR	$14.94
521-091-023	SFR	$14.94
521-091-024	SFR	$14.94
521-091-025	SFR	$14.94
521-091-026	SFR	$14.94
521-091-027	SFR	$14.94
521-091-028	SFR	$14.94
521-091-029	SFR	$14.94
521-091-030	SFR	$14.94
521-091-031	SFR	$14.94
521-091-032	SFR	$14.94
521-091-033	SFR	$14.94
521-091-034	MFR2	$29.88
521-091-035	SFR	$14.94
521-091-036	SFR	$14.94
521-091-037	MFR2	$29.88
521-101-001	SFR	$14.94
521-101-002	SFR	$14.94
521-101-003	SFR	$14.94
521-101-004	SFR	$14.94
521-101-005	SFR	$14.94
521-101-006	SFR	$14.94
521-101-007	SFR	$14.94
521-101-008	SFR	$14.94
521-101-009	SFR	$14.94
521-101-010	SFR	$14.94
521-101-011	SFR	$14.94
521-101-012	SFR	$14.94
521-101-013	SFR	$14.94
521-101-014	SFR	$14.94
521-101-015	SFR	$14.94
521-102-001	SFR	$14.94
521-102-002	SFR	$14.94
521-102-003	SFR	$14.94
521-102-004	SFR	$14.94
521-102-008	SFR	$14.94
521-102-009	SFR	$14.94
521-102-010	SFR	$14.94
521-102-011	SFR	$14.94
521-102-012	SFR	$14.94
521-102-013	SFR	$14.94
521-102-014	SFR	$14.94
521-102-015	SFR	$14.94
521-102-016	SFR	$14.94
521-102-017	SFR	$14.94
521-102-018	SFR	$14.94
521-102-020	SFR	$14.94
521-102-021	SFR	$14.94
521-103-001	SFR	$14.94
521-103-002	SFR	$14.94
521-103-003	SFR	$14.94
521-103-004	SFR	$14.94
521-103-005	SFR	$14.94
521-103-006	SFR	$14.94
521-103-007	SFR	$14.94
521-103-010	SFR	$14.94
521-103-012	SFR	$14.94
521-103-013	SFR	$14.94
521-103-014	SFR	$14.94
521-103-015	SFR	$14.94
521-103-018	SFR	$14.94
521-103-019	SFR	$14.94
521-103-021	SFR	$14.94
521-103-022	SFR	$14.94
521-111-001	SFR	$14.94
521-111-002	SFR	$14.94
521-111-003	SFR	$14.94
521-111-004	SFR	$14.94
521-111-005	SFR	$14.94
521-111-006	SFR	$14.94
521-111-007	SFR	$14.94
521-111-008	SFR	$14.94
521-111-009	SFR	$14.94
521-111-010	SFR	$14.94
521-111-011	SFR	$14.94
521-111-012	SFR	$14.94
521-112-001	SFR	$14.94
521-112-002	SFR	$14.94
521-112-003	SFR	$14.94
521-112-004	SFR	$14.94
521-112-006	SFR	$14.94
521-112-007	SFR	$14.94
521-112-008	SFR	$14.94
521-112-009	SFR	$14.94
521-112-010	SFR	$14.94
521-112-011	SFR	$14.94
521-112-012	SFR	$14.94
521-112-013	SFR	$14.94
521-113-002	VSFR	$7.46
521-113-003	SFR	$14.94
521-113-004	SFR	$14.94
521-113-005	SFR	$14.94
521-113-006	SFR	$14.94
521-113-007	SFR	$14.94
521-113-008	SFR	$14.94
521-113-009	SFR	$14.94
521-113-010	SFR	$14.94
521-113-011	SFR	$14.94
521-113-012	SFR	$14.94
521-113-013	SFR	$14.94
521-113-014	SFR	$14.94
521-121-001	SFR	$14.94
521-121-002	SFR	$14.94
521-121-003	SFR	$14.94
521-121-007	SFR	$14.94
521-121-008	SFR	$14.94
521-121-009	SFR	$14.94
521-121-011	SFR	$14.94
521-121-012	SFR	$14.94
521-122-001	SFR	$14.94
521-122-002	SFR	$14.94
521-122-003	SFR	$14.94
521-122-005	SFR	$14.94
521-122-006	SFR	$14.94
521-122-007	SFR	$14.94
521-122-008	SFR	$14.94
521-122-009	SFR	$14.94
521-122-010	SFR	$14.94
521-122-011	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
521-122-012	SFR	$14.94
521-122-013	SFR	$14.94
521-122-014	SFR	$14.94
521-122-015	SFR	$14.94
521-131-001	SFR	$14.94
521-131-002	SFR	$14.94
521-131-003	SFR	$14.94
521-131-004	SFR	$14.94
521-131-005	SFR	$14.94
521-131-006	SFR	$14.94
521-131-007	SFR	$14.94
521-131-008	SFR	$14.94
521-131-010	SFR	$14.94
521-131-017	SFR	$14.94
521-131-020	SFR	$14.94
521-131-021	SFR	$14.94
521-131-022	SFR	$14.94
521-131-023	SFR	$14.94
521-131-024	SFR	$14.94
521-131-025	SFR	$14.94
521-131-026	SFR	$14.94
521-131-027	SFR	$14.94
521-131-029	SFR	$14.94
521-131-031	SFR	$14.94
521-131-032	SFR	$14.94
521-131-035	SFR	$14.94
521-131-036	SFR	$14.94
521-131-037	SFR	$14.94
521-132-001	SFR	$14.94
521-132-004	SFR	$14.94
521-132-005	SFR	$14.94
521-132-008	SFR	$14.94
521-132-009	SFR	$14.94
521-132-010	SFR	$14.94
521-132-011	SFR	$14.94
521-132-012	SFR	$14.94
521-132-013	SFR	$14.94
521-132-014	SFR	$14.94
521-132-015	SFR	$14.94
521-132-016	SFR	$14.94
521-132-017	SFR	$14.94
521-132-018	SFR	$14.94
521-132-019	VSFR	$7.46
521-132-020	SFR	$14.94
521-132-021	SFR	$14.94
521-132-022	SFR	$14.94
521-140-001	SFR	$14.94
521-140-002	SFR	$14.94
521-140-003	SFR	$14.94
521-140-004	SFR	$14.94
521-140-005	SFR	$14.94
521-140-006	SFR	$14.94
521-140-007	SFR	$14.94
521-140-008	SFR	$14.94
521-140-009	SFR	$14.94
521-151-001	SFR	$14.94
521-151-002	SFR	$14.94
521-151-003	SFR	$14.94
521-151-004	SFR	$14.94
521-151-005	SFR	$14.94
521-151-006	SFR	$14.94
521-151-007	SFR	$14.94
521-151-008	SFR	$14.94
521-151-009	SFR	$14.94
521-151-010	SFR	$14.94
521-151-011	SFR	$14.94
521-151-012	SFR	$14.94
521-151-013	SFR	$14.94
521-151-014	SFR	$14.94
521-151-015	SFR	$14.94
521-151-016	SFR	$14.94
521-151-017	SFR	$14.94
521-151-018	SFR	$14.94
521-151-019	SFR	$14.94
521-151-024	SFR	$14.94
521-151-025	SFR	$14.94
521-151-026	SFR	$14.94
521-151-027	SFR	$14.94
521-151-032	SFR	$14.94
521-151-033	SFR	$14.94
521-151-034	SFR	$14.94
521-151-035	SFR	$14.94
521-152-001	SFR	$14.94
521-152-002	SFR	$14.94
521-152-003	VSFR	$7.46
521-152-004	SFR	$14.94
521-152-005	SFR	$14.94
521-152-006	SFR	$14.94
521-152-007	SFR	$14.94
521-152-008	SFR	$14.94
521-152-009	MFR2	$29.88
521-152-010	SFR	$14.94
521-152-011	SFR	$14.94
521-152-012	SFR	$14.94
521-152-014	SFR	$14.94
521-152-015	SFR	$14.94
521-152-017	SFR	$14.94
521-152-018	SFR	$14.94
521-152-019	SFR	$14.94
521-152-020	SFR	$14.94
521-152-021	SFR	$14.94
521-152-022	SFR	$14.94
521-152-025	SFR	$14.94
521-152-026	SFR	$14.94
521-152-027	SFR	$14.94
521-160-002	SFR	$14.94
521-160-003	SFR	$14.94
521-160-004	SFR	$14.94
521-160-005	SFR	$14.94
521-160-006	SFR	$14.94
521-160-007	VSFR	$7.46
521-160-008	SFR	$14.94
521-160-009	COM	$74.70
521-160-010	SFR	$14.94
521-160-011	SFR	$14.94
521-160-012	SFR	$14.94
521-160-013	SFR	$14.94
521-160-014	SFR	$14.94
521-160-015	SFR	$14.94
521-160-016	SFR	$14.94
521-160-017	SFR	$14.94
521-160-018	SFR	$14.94
521-160-019	SFR	$14.94
521-160-020	SFR	$14.94
521-160-021	SFR	$14.94
521-170-002	SFR	$14.94
521-170-003	SFR	$14.94
521-170-004	SFR	$14.94
521-170-005	SFR	$14.94
521-170-006	SFR	$14.94
521-170-007	SFR	$14.94
521-170-008	SFR	$14.94
521-170-009	SFR	$14.94
521-170-010	SFR	$14.94
521-170-011	SFR	$14.94
521-170-012	SFR	$14.94
521-170-013	SFR	$14.94
521-170-014	SFR	$14.94
521-170-015	SFR	$14.94
521-170-016	SFR	$14.94
521-170-017	SFR	$14.94
521-170-018	SFR	$14.94
521-170-019	SFR	$14.94
521-170-020	SFR	$14.94
521-170-021	SFR	$14.94
521-170-022	SFR	$14.94
521-170-023	SFR	$14.94
521-170-024	SFR	$14.94
521-170-025	SFR	$14.94
521-170-026	SFR	$14.94
521-170-027	SFR	$14.94
521-170-028	SFR	$14.94
521-170-031	SFR	$14.94
521-170-032	SFR	$14.94
521-170-033	SFR	$14.94
521-180-001	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
521-180-002	SFR	$14.94
521-180-003	SFR	$14.94
521-180-004	SFR	$14.94
521-180-005	SFR	$14.94
521-180-006	SFR	$14.94
521-180-007	SFR	$14.94
521-180-008	SFR	$14.94
521-180-009	INST	$74.70
521-180-010	SFR	$14.94
521-180-011	SFR	$14.94
521-180-012	SFR	$14.94
521-180-013	SFR	$14.94
521-180-014	SFR	$14.94
521-191-002	SFR	$14.94
521-191-003	MFR2	$29.88
521-191-004	SFR	$14.94
521-191-005	SFR	$14.94
521-191-006	SFR	$14.94
521-191-007	SFR	$14.94
521-191-008	SFR	$14.94
521-191-009	SFR	$14.94
521-210-001	SFR	$14.94
521-210-002	SFR	$14.94
521-210-003	SFR	$14.94
521-210-004	SFR	$14.94
521-210-005	SFR	$14.94
521-210-006	SFR	$14.94
521-210-007	SFR	$14.94
521-210-008	SFR	$14.94
521-210-009	SFR	$14.94
521-210-010	SFR	$14.94
521-210-011	SFR	$14.94
521-210-012	SFR	$14.94
521-210-013	SFR	$14.94
521-210-014	SFR	$14.94
521-210-015	SFR	$14.94
521-210-016	SFR	$14.94
521-210-017	SFR	$14.94
521-210-018	SFR	$14.94
521-210-019	SFR	$14.94
521-220-002	SFR	$14.94
521-220-003	SFR	$14.94
521-220-004	SFR	$14.94
521-220-005	SFR	$14.94
521-220-006	SFR	$14.94
521-220-009	SFR	$14.94
521-230-001	SFR	$14.94
521-230-002	SFR	$14.94
521-230-003	SFR	$14.94
521-230-004	SFR	$14.94
521-230-006	SFR	$14.94
521-230-007	SFR	$14.94
521-230-008	SFR	$14.94
521-230-009	SFR	$14.94
521-230-010	SFR	$14.94
521-230-011	SFR	$14.94
521-230-014	SFR	$14.94
521-230-015	SFR	$14.94
521-230-018	SFR	$14.94
521-240-001	SFR	$14.94
521-240-002	SFR	$14.94
521-240-003	SFR	$14.94
521-240-004	SFR	$14.94
521-240-005	SFR	$14.94
521-240-006	SFR	$14.94
521-240-007	SFR	$14.94
521-240-008	SFR	$14.94
521-240-009	SFR	$14.94
521-240-010	SFR	$14.94
521-240-011	SFR	$14.94
521-240-012	SFR	$14.94
521-240-013	SFR	$14.94
521-240-014	SFR	$14.94
521-240-015	VSFR	$7.46
521-240-016	SFR	$14.94
521-240-017	SFR	$14.94
521-240-018	SFR	$14.94
521-250-002	SFR	$14.94
521-250-003	SFR	$14.94
521-250-005	SFR	$14.94
521-250-008	SFR	$14.94
521-250-009	SFR	$14.94
521-250-010	SFR	$14.94
521-250-011	SFR	$14.94
521-250-015	SFR	$14.94
521-250-016	SFR	$14.94
521-250-017	SFR	$14.94
521-250-018	SFR	$14.94
521-250-019	SFR	$14.94
521-250-020	SFR	$14.94
521-250-021	SFR	$14.94
521-250-022	SFR	$14.94
521-250-023	SFR	$14.94
521-250-024	SFR	$14.94
521-250-025	SFR	$14.94
521-250-026	SFR	$14.94
521-250-027	SFR	$14.94
521-250-028	SFR	$14.94
521-250-029	SFR	$14.94
521-250-030	SFR	$14.94
521-250-031	SFR	$14.94
521-260-001	SFR	$14.94
521-260-002	SFR	$14.94
521-260-003	SFR	$14.94
521-260-004	SFR	$14.94
521-260-005	SFR	$14.94
521-260-006	SFR	$14.94
521-260-007	SFR	$14.94
521-260-008	SFR	$14.94
521-260-009	SFR	$14.94
521-260-010	MFR2	$29.88
521-260-012	SFR	$14.94
521-260-013	SFR	$14.94
521-260-014	SFR	$14.94
521-260-015	SFR	$14.94
521-260-016	SFR	$14.94
521-260-017	MFR2	$29.88
521-260-018	SFR	$14.94
521-260-019	SFR	$14.94
521-260-020	SFR	$14.94
521-260-021	SFR	$14.94
521-260-022	SFR	$14.94
521-260-023	SFR	$14.94
521-260-024	SFR	$14.94
521-271-002	SFR	$14.94
521-271-003	SFR	$14.94
521-271-004	SFR	$14.94
521-271-005	SFR	$14.94
521-271-006	SFR	$14.94
521-271-007	SFR	$14.94
521-271-008	SFR	$14.94
521-271-009	SFR	$14.94
521-271-010	SFR	$14.94
521-271-012	SFR	$14.94
521-271-013	SFR	$14.94
521-271-015	SFR	$14.94
521-271-016	SFR	$14.94
521-271-017	SFR	$14.94
521-271-018	SFR	$14.94
521-271-019	VSFR	$7.46
521-272-001	SFR	$14.94
521-272-002	SFR	$14.94
521-272-003	SFR	$14.94
521-272-005	SFR	$14.94
521-272-006	SFR	$14.94
521-272-007	SFR	$14.94
521-272-008	SFR	$14.94
521-272-009	SFR	$14.94
521-272-011	SFR	$14.94
521-272-012	SFR	$14.94
521-272-013	SFR	$14.94
561-120-016	VIND	$74.70
570-011-002	SFR	$14.94
570-011-003	SFR	$14.94
570-011-004	SFR	$14.94
570-011-005	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
570-011-006	SFR	$14.94
570-011-007	SFR	$14.94
570-011-008	SFR	$14.94
570-011-009	SFR	$14.94
570-011-010	SFR	$14.94
570-011-011	SFR	$14.94
570-011-012	SFR	$14.94
570-011-013	SFR	$14.94
570-011-014	SFR	$14.94
570-012-001	SFR	$14.94
570-012-002	SFR	$14.94
570-012-003	SFR	$14.94
570-012-004	SFR	$14.94
570-012-005	SFR	$14.94
570-012-008	SFR	$14.94
570-012-009	SFR	$14.94
570-012-010	SFR	$14.94
570-012-011	SFR	$14.94
570-012-012	SFR	$14.94
570-012-013	SFR	$14.94
570-012-014	SFR	$14.94
570-012-015	SFR	$14.94
570-012-016	SFR	$14.94
570-020-001	SFR	$14.94
570-020-002	SFR	$14.94
570-020-003	SFR	$14.94
570-020-004	SFR	$14.94
570-020-005	SFR	$14.94
570-020-006	SFR	$14.94
570-020-007	VSFR	$7.46
570-020-010	SFR	$14.94
570-020-011	SFR	$14.94
570-020-012	SFR	$14.94
570-020-013	SFR	$14.94
570-020-014	SFR	$14.94
570-020-015	MFR2	$29.88
570-031-001	SFR	$14.94
570-031-002	SFR	$14.94
570-031-003	SFR	$14.94
570-031-004	SFR	$14.94
570-031-005	SFR	$14.94
570-031-006	SFR	$14.94
570-031-007	SFR	$14.94
570-031-008	SFR	$14.94
570-031-009	SFR	$14.94
570-031-010	SFR	$14.94
570-031-011	SFR	$14.94
570-031-012	SFR	$14.94
570-031-013	SFR	$14.94
570-031-014	SFR	$14.94
570-032-001	SFR	$14.94
570-032-002	SFR	$14.94
570-032-003	SFR	$14.94
570-032-004	SFR	$14.94
570-032-005	SFR	$14.94
570-032-006	SFR	$14.94
570-032-007	SFR	$14.94
570-032-008	SFR	$14.94
570-032-009	SFR	$14.94
570-032-010	SFR	$14.94
570-032-011	SFR	$14.94
570-032-012	SFR	$14.94
570-032-013	MFR2	$29.88
570-032-014	SFR	$14.94
570-032-015	SFR	$14.94
570-032-016	SFR	$14.94
570-032-017	SFR	$14.94
570-032-018	SFR	$14.94
570-032-019	SFR	$14.94
570-032-020	SFR	$14.94
570-032-021	SFR	$14.94
570-032-022	SFR	$14.94
570-032-023	SFR	$14.94
570-032-024	SFR	$14.94
570-032-025	SFR	$14.94
570-032-026	SFR	$14.94
570-032-027	SFR	$14.94
570-032-028	SFR	$14.94
570-032-029	SFR	$14.94
570-032-030	SFR	$14.94
570-032-031	SFR	$14.94
570-041-001	SFR	$14.94
570-041-002	SFR	$14.94
570-041-003	SFR	$14.94
570-041-004	SFR	$14.94
570-041-005	SFR	$14.94
570-041-006	SFR	$14.94
570-041-007	SFR	$14.94
570-041-008	SFR	$14.94
570-041-009	SFR	$14.94
570-041-010	SFR	$14.94
570-041-011	SFR	$14.94
570-041-012	SFR	$14.94
570-041-013	SFR	$14.94
570-041-014	SFR	$14.94
570-041-015	SFR	$14.94
570-041-016	SFR	$14.94
570-041-017	SFR	$14.94
570-041-018	SFR	$14.94
570-041-019	SFR	$14.94
570-041-021	SFR	$14.94
570-041-022	SFR	$14.94
570-041-023	SFR	$14.94
570-041-024	SFR	$14.94
570-041-025	SFR	$14.94
570-042-001	SFR	$14.94
570-042-002	SFR	$14.94
570-042-003	SFR	$14.94
570-042-004	SFR	$14.94
570-042-005	SFR	$14.94
570-042-006	SFR	$14.94
570-042-007	SFR	$14.94
570-042-008	SFR	$14.94
570-042-009	SFR	$14.94
570-042-010	SFR	$14.94
570-042-011	SFR	$14.94
570-042-012	SFR	$14.94
570-042-013	SFR	$14.94
570-042-014	SFR	$14.94
570-042-015	SFR	$14.94
570-042-016	SFR	$14.94
570-042-017	SFR	$14.94
570-042-018	MFR2	$29.88
570-042-019	SFR	$14.94
570-042-020	SFR	$14.94
570-042-021	SFR	$14.94
570-050-001	SFR	$14.94
570-050-002	SFR	$14.94
570-050-003	SFR	$14.94
570-050-004	SFR	$14.94
570-050-005	SFR	$14.94
570-050-006	SFR	$14.94
570-050-007	SFR	$14.94
570-050-008	SFR	$14.94
570-050-009	SFR	$14.94
570-050-010	SFR	$14.94
570-050-011	SFR	$14.94
570-050-012	SFR	$14.94
570-050-013	SFR	$14.94
570-050-014	SFR	$14.94
570-050-017	SFR	$14.94
570-050-018	SFR	$14.94
570-050-019	SFR	$14.94
570-050-020	SFR	$14.94
570-050-022	SFR	$14.94
570-050-023	SFR	$14.94
570-050-024	SFR	$14.94
570-050-025	SFR	$14.94
570-050-026	SFR	$14.94
570-050-027	SFR	$14.94
570-060-001	SFR	$14.94
570-060-002	SFR	$14.94
570-060-003	SFR	$14.94
570-060-004	SFR	$14.94
570-060-005	SFR	$14.94
570-060-006	MFR2	$29.88

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
570-060-007	SFR	$14.94
570-060-008	SFR	$14.94
570-060-009	SFR	$14.94
570-060-010	SFR	$14.94
570-060-011	SFR	$14.94
570-060-012	COM	$74.70
570-060-013	COM	$74.70
570-060-014	COM	$74.70
570-060-017	COM	$74.70
570-060-018	SFR	$14.94
570-060-019	SFR	$14.94
570-060-020	SFR	$14.94
570-060-021	SFR	$14.94
570-060-022	SFR	$14.94
570-060-023	COM	$74.70
570-071-001	SFR	$14.94
570-071-002	SFR	$14.94
570-071-003	SFR	$14.94
570-071-004	SFR	$14.94
570-071-005	SFR	$14.94
570-071-006	SFR	$14.94
570-071-007	SFR	$14.94
570-071-008	SFR	$14.94
570-071-009	SFR	$14.94
570-071-010	SFR	$14.94
570-072-001	SFR	$14.94
570-072-002	SFR	$14.94
570-072-003	SFR	$14.94
570-072-004	SFR	$14.94
570-072-005	SFR	$14.94
570-072-006	SFR	$14.94
570-072-007	MFR2	$29.88
570-072-008	SFR	$14.94
570-072-009	SFR	$14.94
570-072-010	SFR	$14.94
570-072-011	SFR	$14.94
570-072-012	SFR	$14.94
570-072-013	SFR	$14.94
570-072-014	SFR	$14.94
570-081-001	SFR	$14.94
570-081-002	SFR	$14.94
570-081-003	SFR	$14.94
570-081-004	SFR	$14.94
570-081-005	SFR	$14.94
570-081-007	SFR	$14.94
570-081-008	SFR	$14.94
570-081-009	SFR	$14.94
570-081-010	SFR	$14.94
570-081-011	SFR	$14.94
570-081-012	SFR	$14.94
570-081-013	SFR	$14.94
570-082-001	SFR	$14.94
570-082-002	SFR	$14.94
570-082-003	SFR	$14.94
570-082-004	SFR	$14.94
570-082-005	SFR	$14.94
570-082-006	SFR	$14.94
570-082-007	SFR	$14.94
570-082-008	SFR	$14.94
570-082-009	SFR	$14.94
570-082-010	SFR	$14.94
570-082-011	SFR	$14.94
570-082-012	SFR	$14.94
570-082-013	SFR	$14.94
570-082-014	SFR	$14.94
570-082-015	SFR	$14.94
570-082-016	SFR	$14.94
570-091-001	SFR	$14.94
570-091-002	SFR	$14.94
570-091-003	SFR	$14.94
570-091-004	SFR	$14.94
570-091-005	SFR	$14.94
570-091-006	SFR	$14.94
570-091-007	SFR	$14.94
570-092-001	SFR	$14.94
570-092-002	MFR2	$29.88
570-092-003	SFR	$14.94
570-092-004	SFR	$14.94
570-092-005	SFR	$14.94
570-092-006	SFR	$14.94
570-092-007	SFR	$14.94
570-092-008	SFR	$14.94
570-092-009	SFR	$14.94
570-092-010	SFR	$14.94
570-092-011	SFR	$14.94
570-092-012	SFR	$14.94
570-092-013	SFR	$14.94
570-092-014	SFR	$14.94
570-093-001	SFR	$14.94
570-093-002	SFR	$14.94
570-093-003	SFR	$14.94
570-093-004	SFR	$14.94
570-093-005	SFR	$14.94
570-093-006	SFR	$14.94
570-093-007	SFR	$14.94
570-093-008	SFR	$14.94
570-093-009	SFR	$14.94
570-093-010	SFR	$14.94
570-093-011	SFR	$14.94
570-093-012	SFR	$14.94
570-093-013	SFR	$14.94
570-100-002	VSFR	$7.46
570-100-003	SFR	$14.94
570-100-005	SFR	$14.94
570-100-008	SFR	$14.94
570-100-009	SFR	$14.94
570-100-010	SFR	$14.94
570-100-011	MFR2	$29.88
570-100-012	SFR	$14.94
570-100-013	SFR	$14.94
570-100-014	SFR	$14.94
570-100-015	SFR	$14.94
570-100-016	SFR	$14.94
570-100-017	SFR	$14.94
570-100-018	SFR	$14.94
570-100-019	SFR	$14.94
570-100-020	COM	$74.70
570-100-022	SFR	$14.94
570-100-023	SFR	$14.94
570-100-024	SFR	$14.94
570-110-001	SFR	$14.94
570-110-002	SFR	$14.94
570-110-003	SFR	$14.94
570-110-004	SFR	$14.94
570-110-005	SFR	$14.94
570-110-006	SFR	$14.94
570-110-007	SFR	$14.94
570-110-008	SFR	$14.94
570-110-009	MFR2	$29.88
570-110-010	SFR	$14.94
570-110-011	SFR	$14.94
570-110-012	SFR	$14.94
570-110-013	SFR	$14.94
570-110-014	SFR	$14.94
570-110-015	SFR	$14.94
570-110-016	SFR	$14.94
570-121-001	SFR	$14.94
570-121-002	SFR	$14.94
570-121-003	SFR	$14.94
570-121-004	SFR	$14.94
570-121-005	SFR	$14.94
570-121-006	SFR	$14.94
570-121-007	SFR	$14.94
570-121-008	SFR	$14.94
570-121-009	SFR	$14.94
570-121-010	SFR	$14.94
570-121-011	SFR	$14.94
570-121-014	SFR	$14.94
570-121-015	SFR	$14.94
570-121-016	SFR	$14.94
570-121-017	SFR	$14.94
570-121-018	SFR	$14.94
570-121-019	SFR	$14.94
570-121-020	SFR	$14.94
570-122-001	SFR	$14.94
570-122-002	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
570-122-003	SFR	$14.94
570-122-004	SFR	$14.94
570-122-005	SFR	$14.94
570-122-011	SFR	$14.94
570-122-012	SFR	$14.94
570-122-013	SFR	$14.94
570-122-014	SFR	$14.94
570-122-015	SFR	$14.94
570-122-020	SFR	$14.94
570-122-025	SFR	$14.94
570-130-002	SFR	$14.94
570-130-003	SFR	$14.94
570-130-004	SFR	$14.94
570-130-005	SFR	$14.94
570-130-006	SFR	$14.94
570-130-007	SFR	$14.94
570-130-008	SFR	$14.94
570-130-009	SFR	$14.94
570-130-010	SFR	$14.94
570-130-011	SFR	$14.94
570-130-012	SFR	$14.94
570-130-013	SFR	$14.94
570-130-014	SFR	$14.94
570-130-015	SFR	$14.94
570-130-016	SFR	$14.94
570-130-017	SFR	$14.94
570-130-018	SFR	$14.94
570-130-019	SFR	$14.94
570-130-020	SFR	$14.94
570-130-021	MFR2	$29.88
570-130-022	SFR	$14.94
570-130-023	SFR	$14.94
570-130-024	MFR2	$29.88
570-130-025	SFR	$14.94
570-130-027	SFR	$14.94
570-130-031	VSFR	$7.46
570-130-032	SFR	$14.94
570-130-033	SFR	$14.94
570-141-001	SFR	$14.94
570-141-002	SFR	$14.94
570-141-003	SFR	$14.94
570-141-004	SFR	$14.94
570-141-005	SFR	$14.94
570-141-006	SFR	$14.94
570-142-001	SFR	$14.94
570-142-002	SFR	$14.94
570-142-003	SFR	$14.94
570-142-004	SFR	$14.94
570-142-005	SFR	$14.94
570-142-006	SFR	$14.94
570-142-007	SFR	$14.94
570-142-008	SFR	$14.94
570-142-009	SFR	$14.94
570-142-010	SFR	$14.94
570-142-011	SFR	$14.94
570-142-012	SFR	$14.94
570-142-013	SFR	$14.94
570-142-014	SFR	$14.94
570-142-015	SFR	$14.94
570-142-016	SFR	$14.94
570-142-017	SFR	$14.94
570-142-019	SFR	$14.94
570-142-020	SFR	$14.94
570-142-023	SFR	$14.94
570-142-024	SFR	$14.94
570-142-025	MFR2	$29.88
570-142-026	SFR	$14.94
570-142-027	SFR	$14.94
570-142-028	SFR	$14.94
570-142-029	SFR	$14.94
570-151-001	SFR	$14.94
570-151-002	SFR	$14.94
570-151-003	SFR	$14.94
570-151-004	SFR	$14.94
570-151-005	SFR	$14.94
570-151-006	SFR	$14.94
570-151-007	SFR	$14.94
570-151-008	SFR	$14.94
570-151-009	SFR	$14.94
570-151-010	SFR	$14.94
570-151-011	SFR	$14.94
570-151-012	SFR	$14.94
570-151-013	SFR	$14.94
570-151-014	SFR	$14.94
570-151-015	SFR	$14.94
570-151-016	SFR	$14.94
570-151-017	SFR	$14.94
570-151-018	SFR	$14.94
570-151-019	SFR	$14.94
570-151-020	SFR	$14.94
570-151-021	SFR	$14.94
570-151-022	SFR	$14.94
570-151-023	SFR	$14.94
570-151-024	SFR	$14.94
570-151-025	SFR	$14.94
570-151-026	SFR	$14.94
570-151-027	SFR	$14.94
570-151-028	SFR	$14.94
570-151-029	SFR	$14.94
570-152-001	SFR	$14.94
570-152-002	SFR	$14.94
570-152-003	SFR	$14.94
570-152-004	SFR	$14.94
570-152-005	SFR	$14.94
570-152-006	SFR	$14.94
570-152-007	SFR	$14.94
570-152-008	SFR	$14.94
570-152-009	SFR	$14.94
570-152-010	SFR	$14.94
570-152-011	SFR	$14.94
570-152-012	SFR	$14.94
570-152-013	SFR	$14.94
570-152-014	SFR	$14.94
570-152-015	SFR	$14.94
570-152-016	SFR	$14.94
570-152-017	SFR	$14.94
570-161-001	SFR	$14.94
570-161-002	SFR	$14.94
570-161-003	SFR	$14.94
570-161-004	SFR	$14.94
570-161-008	SFR	$14.94
570-161-009	VSFR	$7.46
570-162-001	SFR	$14.94
570-162-002	SFR	$14.94
570-162-003	SFR	$14.94
570-162-004	SFR	$14.94
570-162-005	MFR2	$29.88
570-162-006	SFR	$14.94
570-162-007	SFR	$14.94
570-162-008	SFR	$14.94
570-162-009	SFR	$14.94
570-162-010	SFR	$14.94
570-162-011	SFR	$14.94
570-162-012	SFR	$14.94
570-162-013	SFR	$14.94
570-162-014	SFR	$14.94
570-162-015	SFR	$14.94
570-162-016	SFR	$14.94
570-162-017	SFR	$14.94
570-162-018	SFR	$14.94
570-162-019	SFR	$14.94
570-162-020	SFR	$14.94
570-162-021	SFR	$14.94
570-162-022	SFR	$14.94
570-162-023	SFR	$14.94
570-162-024	SFR	$14.94
570-162-025	SFR	$14.94
570-162-026	SFR	$14.94
570-162-027	SFR	$14.94
570-162-028	SFR	$14.94
570-171-001	SFR	$14.94
570-171-002	SFR	$14.94
570-171-003	SFR	$14.94
570-171-004	SFR	$14.94
570-171-005	SFR	$14.94
570-171-006	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
570-171-007	SFR	$14.94
570-171-008	SFR	$14.94
570-171-009	SFR	$14.94
570-171-010	SFR	$14.94
570-171-011	SFR	$14.94
570-171-012	MFR2	$29.88
570-171-013	SFR	$14.94
570-171-014	SFR	$14.94
570-171-015	SFR	$14.94
570-171-016	SFR	$14.94
570-172-001	SFR	$14.94
570-172-002	SFR	$14.94
570-172-003	SFR	$14.94
570-172-004	SFR	$14.94
570-172-005	SFR	$14.94
570-172-006	SFR	$14.94
570-172-007	SFR	$14.94
570-172-008	SFR	$14.94
570-172-009	SFR	$14.94
570-172-010	SFR	$14.94
570-172-011	SFR	$14.94
570-172-012	SFR	$14.94
570-172-013	SFR	$14.94
570-172-014	SFR	$14.94
570-173-002	SFR	$14.94
570-173-003	SFR	$14.94
570-173-004	SFR	$14.94
570-173-005	SFR	$14.94
570-173-006	SFR	$14.94
570-173-007	SFR	$14.94
570-173-008	SFR	$14.94
570-173-009	SFR	$14.94
570-180-001	SFR	$14.94
570-180-002	SFR	$14.94
570-180-003	SFR	$14.94
570-180-004	SFR	$14.94
570-180-005	SFR	$14.94
570-180-006	SFR	$14.94
570-180-007	SFR	$14.94
570-180-008	SFR	$14.94
570-180-009	SFR	$14.94
570-180-010	SFR	$14.94
570-180-011	SFR	$14.94
570-180-012	SFR	$14.94
570-180-013	SFR	$14.94
570-180-014	SFR	$14.94
570-180-015	SFR	$14.94
570-180-016	SFR	$14.94
570-180-017	SFR	$14.94
570-180-018	SFR	$14.94
570-180-019	SFR	$14.94
570-180-020	SFR	$14.94
570-180-021	SFR	$14.94
570-180-022	SFR	$14.94
570-180-023	SFR	$14.94
570-180-024	SFR	$14.94
570-180-025	SFR	$14.94
570-180-027	SFR	$14.94
570-180-028	SFR	$14.94
570-191-001	SFR	$14.94
570-191-002	SFR	$14.94
570-191-003	SFR	$14.94
570-191-004	SFR	$14.94
570-191-005	SFR	$14.94
570-191-006	SFR	$14.94
570-191-007	SFR	$14.94
570-191-009	SFR	$14.94
570-191-010	SFR	$14.94
570-191-011	SFR	$14.94
570-191-012	SFR	$14.94
570-191-013	SFR	$14.94
570-191-014	SFR	$14.94
570-192-001	SFR	$14.94
570-192-002	SFR	$14.94
570-192-003	SFR	$14.94
570-192-004	SFR	$14.94
570-192-005	SFR	$14.94
570-192-006	SFR	$14.94
570-192-007	SFR	$14.94
570-192-008	SFR	$14.94
570-192-009	SFR	$14.94
570-192-010	SFR	$14.94
570-192-011	SFR	$14.94
570-192-012	SFR	$14.94
570-192-013	SFR	$14.94
570-192-014	SFR	$14.94
570-192-015	SFR	$14.94
570-192-016	SFR	$14.94
570-192-017	SFR	$14.94
570-192-018	SFR	$14.94
570-192-019	SFR	$14.94
570-192-020	SFR	$14.94
570-192-021	SFR	$14.94
570-192-022	SFR	$14.94
570-192-023	SFR	$14.94
570-192-024	SFR	$14.94
570-192-025	SFR	$14.94
570-192-026	SFR	$14.94
570-192-027	SFR	$14.94
570-201-001	SFR	$14.94
570-201-002	SFR	$14.94
570-201-003	SFR	$14.94
570-201-004	SFR	$14.94
570-201-005	SFR	$14.94
570-201-006	SFR	$14.94
570-201-007	SFR	$14.94
570-201-008	SFR	$14.94
570-202-002	SFR	$14.94
570-202-003	SFR	$14.94
570-202-004	SFR	$14.94
570-202-005	SFR	$14.94
570-203-001	SFR	$14.94
570-203-002	SFR	$14.94
570-203-003	SFR	$14.94
570-203-004	SFR	$14.94
570-203-005	SFR	$14.94
570-203-006	MFR2	$29.88
570-203-007	SFR	$14.94
570-203-008	SFR	$14.94
570-203-009	SFR	$14.94
570-203-010	SFR	$14.94
570-203-011	SFR	$14.94
570-203-012	SFR	$14.94
570-203-013	SFR	$14.94
570-203-014	SFR	$14.94
570-221-001	SFR	$14.94
570-221-002	SFR	$14.94
570-221-003	SFR	$14.94
570-221-004	SFR	$14.94
570-221-005	SFR	$14.94
570-221-006	SFR	$14.94
570-221-007	SFR	$14.94
570-221-008	SFR	$14.94
570-221-009	SFR	$14.94
570-221-010	SFR	$14.94
570-221-011	SFR	$14.94
570-221-012	SFR	$14.94
570-221-013	SFR	$14.94
570-221-014	SFR	$14.94
570-221-015	SFR	$14.94
570-222-001	SFR	$14.94
570-222-002	SFR	$14.94
570-222-003	SFR	$14.94
570-222-004	SFR	$14.94
570-222-005	SFR	$14.94
570-222-006	SFR	$14.94
570-222-007	SFR	$14.94
570-222-008	SFR	$14.94
570-222-009	SFR	$14.94
570-222-010	SFR	$14.94
570-222-011	SFR	$14.94
570-222-012	SFR	$14.94
570-222-013	SFR	$14.94
570-222-014	SFR	$14.94
570-222-015	SFR	$14.94
570-222-016	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
570-222-017	SFR	$14.94
570-222-018	SFR	$14.94
570-222-019	SFR	$14.94
570-222-020	SFR	$14.94
570-222-021	SFR	$14.94
570-222-022	SFR	$14.94
570-222-023	SFR	$14.94
570-222-024	SFR	$14.94
570-222-025	SFR	$14.94
570-222-026	SFR	$14.94
570-222-027	SFR	$14.94
570-223-001	SFR	$14.94
570-223-002	SFR	$14.94
570-223-003	SFR	$14.94
570-223-004	MFR2	$29.88
570-223-005	SFR	$14.94
570-223-006	SFR	$14.94
570-231-001	SFR	$14.94
570-231-002	SFR	$14.94
570-231-003	SFR	$14.94
570-231-004	SFR	$14.94
570-231-005	SFR	$14.94
570-231-006	SFR	$14.94
570-231-007	SFR	$14.94
570-231-008	SFR	$14.94
570-231-009	SFR	$14.94
570-231-010	SFR	$14.94
570-231-011	SFR	$14.94
570-231-012	MFR2	$29.88
570-231-013	SFR	$14.94
570-231-014	SFR	$14.94
570-231-015	SFR	$14.94
570-231-018	SFR	$14.94
570-231-019	SFR	$14.94
570-232-001	MFR2	$29.88
570-232-002	SFR	$14.94
570-232-003	SFR	$14.94
570-232-004	SFR	$14.94
570-232-005	SFR	$14.94
570-232-006	SFR	$14.94
570-232-007	SFR	$14.94
570-232-008	SFR	$14.94
570-232-009	SFR	$14.94
570-232-010	SFR	$14.94
570-232-011	SFR	$14.94
570-232-012	SFR	$14.94
570-251-006	SFR	$14.94
570-251-007	SFR	$14.94
570-251-008	SFR	$14.94
570-251-009	SFR	$14.94
570-251-010	SFR	$14.94
570-251-011	SFR	$14.94
570-251-012	SFR	$14.94
570-251-015	SFR	$14.94
570-251-016	SFR	$14.94
570-251-017	SFR	$14.94
570-251-018	VSFR	$7.46
570-251-020	VSFR	$7.46
570-251-021	VSFR	$7.46
570-252-002	SFR	$14.94
570-252-003	SFR	$14.94
570-252-004	SFR	$14.94
570-252-005	SFR	$14.94
570-252-006	SFR	$14.94
570-252-007	SFR	$14.94
570-252-008	SFR	$14.94
570-252-009	SFR	$14.94
570-252-010	SFR	$14.94
570-252-011	SFR	$14.94
570-252-012	SFR	$14.94
570-252-013	SFR	$14.94
570-252-014	SFR	$14.94
570-252-015	SFR	$14.94
570-252-016	SFR	$14.94
570-252-017	SFR	$14.94
570-252-018	SFR	$14.94
570-252-019	SFR	$14.94
570-252-020	SFR	$14.94
570-252-021	SFR	$14.94
570-252-022	SFR	$14.94
570-252-023	SFR	$14.94
570-252-024	SFR	$14.94
570-252-025	SFR	$14.94
570-252-026	SFR	$14.94
570-252-027	SFR	$14.94
570-252-028	SFR	$14.94
570-252-029	SFR	$14.94
570-252-030	SFR	$14.94
570-252-031	SFR	$14.94
570-253-004	VSFR	$7.46
570-253-005	VSFR	$7.46
570-253-006	VSFR	$7.46
570-253-010	SFR	$14.94
570-253-011	SFR	$14.94
570-253-012	VSFR	$7.46
570-253-013	SFR	$14.94
570-253-014	SFR	$14.94
570-253-015	SFR	$14.94
570-253-016	SFR	$14.94
570-253-017	SFR	$14.94
570-253-018	SFR	$14.94
570-253-019	SFR	$14.94
570-253-020	SFR	$14.94
570-253-021	SFR	$14.94
570-253-022	SFR	$14.94
570-253-023	VSFR	$7.46
570-253-024	VSFR	$7.46
570-253-025	VSFR	$7.46
570-253-026	SFR	$14.94
570-253-028	SFR	$14.94
570-253-029	SFR	$14.94
570-253-031	SFR	$14.94
570-253-032	SFR	$14.94
570-253-033	SFR	$14.94
570-253-035	SFR	$14.94
570-253-036	SFR	$14.94
570-253-037	VSFR	$7.46
570-261-001	SFR	$14.94
570-261-002	SFR	$14.94
570-261-003	SFR	$14.94
570-262-013	SFR	$14.94
570-262-014	SFR	$14.94
570-262-015	SFR	$14.94
570-262-020	SFR	$14.94
570-262-021	SFR	$14.94
570-262-022	SFR	$14.94
570-262-025	SFR	$14.94
570-262-026	SFR	$14.94
570-262-029	SFR	$14.94
570-262-030	SFR	$14.94
570-262-032	SFR	$14.94
570-262-033	SFR	$14.94
570-262-034	SFR	$14.94
570-262-035	SFR	$14.94
570-262-036	SFR	$14.94
570-262-037	SFR	$14.94
570-262-038	SFR	$14.94
571-010-001	SFR	$14.94
571-010-002	SFR	$14.94
571-010-003	SFR	$14.94
571-010-004	SFR	$14.94
571-010-005	SFR	$14.94
571-010-006	SFR	$14.94
571-010-007	SFR	$14.94
571-010-008	SFR	$14.94
571-010-009	SFR	$14.94
571-010-010	SFR	$14.94
571-010-012	SFR	$14.94
571-010-013	SFR	$14.94
571-010-014	SFR	$14.94
571-010-015	SFR	$14.94
571-010-016	SFR	$14.94
571-010-017	SFR	$14.94
571-010-018	SFR	$14.94
571-010-019	SFR	$14.94
571-010-020	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
571-010-021	SFR	$14.94
571-010-022	SFR	$14.94
571-010-023	SFR	$14.94
571-021-001	SFR	$14.94
571-021-002	SFR	$14.94
571-021-003	SFR	$14.94
571-021-004	SFR	$14.94
571-021-005	SFR	$14.94
571-021-006	SFR	$14.94
571-021-007	SFR	$14.94
571-021-008	SFR	$14.94
571-021-010	SFR	$14.94
571-021-011	SFR	$14.94
571-021-014	MFR2	$29.88
571-021-015	SFR	$14.94
571-021-016	SFR	$14.94
571-021-017	SFR	$14.94
571-021-018	SFR	$14.94
571-021-019	SFR	$14.94
571-021-020	SFR	$14.94
571-021-021	SFR	$14.94
571-021-022	SFR	$14.94
571-021-023	SFR	$14.94
571-021-024	SFR	$14.94
571-021-026	SFR	$14.94
571-021-030	SFR	$14.94
571-021-032	SFR	$14.94
571-021-033	SFR	$14.94
571-021-034	SFR	$14.94
571-022-001	SFR	$14.94
571-022-003	SFR	$14.94
571-022-004	SFR	$14.94
571-022-005	SFR	$14.94
571-022-006	SFR	$14.94
571-022-007	SFR	$14.94
571-022-008	SFR	$14.94
571-022-009	SFR	$14.94
571-022-010	SFR	$14.94
571-022-011	SFR	$14.94
571-022-012	SFR	$14.94
571-022-013	SFR	$14.94
571-030-001	SFR	$14.94
571-030-002	SFR	$14.94
571-030-003	SFR	$14.94
571-030-005	SFR	$14.94
571-030-006	SFR	$14.94
571-030-007	SFR	$14.94
571-030-008	SFR	$14.94
571-030-009	MFR2	$29.88
571-030-010	SFR	$14.94
571-030-011	MFR2	$29.88
571-030-012	SFR	$14.94
571-030-013	SFR	$14.94
571-030-014	SFR	$14.94
571-030-015	SFR	$14.94
571-030-017	SFR	$14.94
571-030-018	SFR	$14.94
571-030-019	VSFR	$7.46
571-040-001	SFR	$14.94
571-040-002	SFR	$14.94
571-040-003	SFR	$14.94
571-040-004	SFR	$14.94
571-040-005	SFR	$14.94
571-040-006	COM	$74.70
571-040-007	COM	$74.70
571-040-008	SFR	$14.94
571-040-011	SFR	$14.94
571-040-012	MFR2	$29.88
571-050-002	SFR	$14.94
571-050-003	SFR	$14.94
571-050-009	COM	$74.70
571-050-011	SFR	$14.94
571-050-012	SFR	$14.94
571-050-013	SFR	$14.94
571-050-014	SFR	$14.94
571-050-015	SFR	$14.94
571-050-017	SFR	$14.94
571-050-018	SFR	$14.94
571-050-019	SFR	$14.94
571-050-021	COM	$74.70
571-050-022	SFR	$14.94
571-050-023	MFR5	$74.70
571-060-002	SFR	$14.94
571-060-003	SFR	$14.94
571-060-004	MFR	$44.82
571-060-005	MFR2	$29.88
571-060-006	MFR2	$29.88
571-060-007	MFR	$44.82
571-060-008	MFR	$44.82
571-060-009	SFR	$14.94
571-060-010	SFR	$14.94
571-060-011	SFR	$14.94
571-070-001	SFR	$14.94
571-070-002	SFR	$14.94
571-070-003	SFR	$14.94
571-070-006	SFR	$14.94
571-070-009	SFR	$14.94
571-070-010	VSFR	$7.46
571-070-011	SFR	$14.94
571-070-012	MFR2	$29.88
571-070-013	SFR	$14.94
571-070-014	SFR	$14.94
571-070-015	SFR	$14.94
571-070-016	SFR	$14.94
571-070-017	VSFR	$7.46
571-070-018	MFR2	$29.88
571-070-019	SFR	$14.94
571-080-001	SFR	$14.94
571-080-002	SFR	$14.94
571-080-003	SFR	$14.94
571-080-004	SFR	$14.94
571-080-006	SFR	$14.94
571-080-007	SFR	$14.94
571-080-008	SFR	$14.94
571-080-009	SFR	$14.94
571-080-010	SFR	$14.94
571-080-011	SFR	$14.94
571-080-012	SFR	$14.94
571-080-013	SFR	$14.94
571-080-014	SFR	$14.94
571-080-015	SFR	$14.94
571-080-016	SFR	$14.94
571-080-017	SFR	$14.94
571-080-018	SFR	$14.94
571-080-019	SFR	$14.94
571-080-020	SFR	$14.94
571-080-021	SFR	$14.94
571-080-022	SFR	$14.94
571-080-025	SFR	$14.94
571-090-001	SFR	$14.94
571-090-002	SFR	$14.94
571-090-003	SFR	$14.94
571-090-004	SFR	$14.94
571-090-005	SFR	$14.94
571-090-006	SFR	$14.94
571-090-007	VSFR	$7.46
571-090-008	SFR	$14.94
571-090-011	SFR	$14.94
571-090-012	SFR	$14.94
571-090-013	SFR	$14.94
571-090-014	SFR	$14.94
571-090-015	SFR	$14.94
571-090-016	SFR	$14.94
571-090-017	SFR	$14.94
571-090-019	SFR	$14.94
571-100-001	SFR	$14.94
571-100-002	SFR	$14.94
571-100-003	SFR	$14.94
571-100-004	SFR	$14.94
571-100-005	SFR	$14.94
571-100-006	SFR	$14.94
571-100-007	SFR	$14.94
571-100-008	SFR	$14.94
571-100-009	SFR	$14.94
571-100-010	SFR	$14.94
571-100-011	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
571-100-012	SFR	$14.94
571-100-013	SFR	$14.94
571-100-014	SFR	$14.94
571-100-015	SFR	$14.94
571-100-016	SFR	$14.94
571-100-017	SFR	$14.94
571-110-001	SFR	$14.94
571-110-002	SFR	$14.94
571-110-003	SFR	$14.94
571-110-004	SFR	$14.94
571-110-007	SFR	$14.94
571-110-008	SFR	$14.94
571-110-009	SFR	$14.94
571-110-010	SFR	$14.94
571-110-011	SFR	$14.94
571-110-012	SFR	$14.94
571-110-013	SFR	$14.94
571-110-014	SFR	$14.94
571-110-015	SFR	$14.94
571-110-016	SFR	$14.94
571-110-017	SFR	$14.94
571-110-019	SFR	$14.94
571-110-020	SFR	$14.94
571-110-021	SFR	$14.94
571-120-001	SFR	$14.94
571-120-002	SFR	$14.94
571-120-003	SFR	$14.94
571-120-005	SFR	$14.94
571-120-006	SFR	$14.94
571-120-007	MFR2	$29.88
571-120-008	SFR	$14.94
571-120-010	SFR	$14.94
571-120-011	SFR	$14.94
571-120-012	SFR	$14.94
571-120-013	SFR	$14.94
571-120-014	SFR	$14.94
571-120-015	SFR	$14.94
571-120-016	SFR	$14.94
571-120-017	SFR	$14.94
571-120-018	SFR	$14.94
571-120-019	SFR	$14.94
571-120-020	SFR	$14.94
571-120-021	SFR	$14.94
571-120-022	SFR	$14.94
571-120-023	SFR	$14.94
571-120-024	SFR	$14.94
571-120-025	SFR	$14.94
571-120-026	SFR	$14.94
571-120-027	SFR	$14.94
571-120-028	SFR	$14.94
571-130-001	SFR	$14.94
571-130-002	SFR	$14.94
571-130-003	SFR	$14.94
571-130-004	SFR	$14.94
571-130-005	MFR2	$29.88
571-130-006	SFR	$14.94
571-130-007	SFR	$14.94
571-130-008	SFR	$14.94
571-130-009	SFR	$14.94
571-130-010	SFR	$14.94
571-130-011	SFR	$14.94
571-130-012	SFR	$14.94
571-130-013	SFR	$14.94
571-130-014	SFR	$14.94
571-130-015	SFR	$14.94
571-130-016	SFR	$14.94
571-130-017	SFR	$14.94
571-130-018	SFR	$14.94
571-130-019	SFR	$14.94
571-130-020	MFR	$44.82
571-130-021	SFR	$14.94
571-130-022	MFR	$44.82
571-130-023	SFR	$14.94
571-130-024	SFR	$14.94
571-130-025	SFR	$14.94
571-140-001	MFR2	$29.88
571-140-002	MFR2	$29.88
571-140-003	MFR2	$29.88
571-140-004	SFR	$14.94
571-140-005	SFR	$14.94
571-140-006	SFR	$14.94
571-140-007	SFR	$14.94
571-140-008	SFR	$14.94
571-140-009	MFR2	$29.88
571-140-010	SFR	$14.94
571-140-011	SFR	$14.94
571-140-012	SFR	$14.94
571-140-013	SFR	$14.94
571-140-014	SFR	$14.94
571-140-015	MFR	$44.82
571-140-016	SFR	$14.94
571-140-017	SFR	$14.94
571-140-018	SFR	$14.94
571-140-022	SFR	$14.94
571-140-023	SFR	$14.94
571-140-024	SFR	$14.94
571-140-025	SFR	$14.94
571-140-026	SFR	$14.94
571-140-031	SFR	$14.94
571-140-032	SFR	$14.94
571-150-001	SFR	$14.94
571-150-002	MFR2	$29.88
571-150-003	SFR	$14.94
571-150-005	SFR	$14.94
571-150-008	SFR	$14.94
571-150-010	SFR	$14.94
571-150-011	MFR2	$29.88
571-150-012	SFR	$14.94
571-150-013	SFR	$14.94
571-150-015	VSFR	$7.46
571-150-017	MFR2	$29.88
571-150-019	SFR	$14.94
571-150-020	SFR	$14.94
571-150-021	SFR	$14.94
571-150-022	MFR2	$29.88
571-150-023	VSFR	$7.46
571-160-001	SFR	$14.94
571-160-002	SFR	$14.94
571-160-003	SFR	$14.94
571-160-004	SFR	$14.94
571-160-006	SFR	$14.94
571-160-012	SFR	$14.94
571-160-013	SFR	$14.94
571-160-014	SFR	$14.94
571-160-017	SFR	$14.94
571-160-019	VSFR	$7.46
571-160-020	SFR	$14.94
571-170-001	SFR	$14.94
571-170-002	SFR	$14.94
571-170-004	SFR	$14.94
571-170-005	SFR	$14.94
571-170-006	SFR	$14.94
571-170-007	SFR	$14.94
571-170-008	SFR	$14.94
571-170-010	SFR	$14.94
571-170-014	SFR	$14.94
571-170-015	SFR	$14.94
571-170-016	SFR	$14.94
571-170-017	SFR	$14.94
571-170-022	SFR	$14.94
571-170-023	SFR	$14.94
571-170-031	SFR	$14.94
571-170-032	SFR	$14.94
571-170-034	SFR	$14.94
571-170-035	SFR	$14.94
571-170-036	SFR	$14.94
571-170-037	VSFR	$7.46
571-170-038	SFR	$14.94
571-180-001	SFR	$14.94
571-180-002	SFR	$14.94
571-180-003	SFR	$14.94
571-180-004	SFR	$14.94
571-180-005	SFR	$14.94
571-180-006	SFR	$14.94
571-180-007	SFR	$14.94
571-180-009	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
571-180-010	SFR	$14.94
571-180-011	SFR	$14.94
571-180-012	SFR	$14.94
571-180-013	SFR	$14.94
571-180-014	SFR	$14.94
571-180-017	SFR	$14.94
571-190-001	SFR	$14.94
571-190-002	SFR	$14.94
571-190-003	SFR	$14.94
571-190-004	MFR2	$29.88
571-190-006	SFR	$14.94
571-190-007	SFR	$14.94
571-190-008	MFR	$44.82
571-190-009	SFR	$14.94
571-190-010	SFR	$14.94
571-190-011	SFR	$14.94
571-190-012	SFR	$14.94
571-190-013	SFR	$14.94
571-190-014	SFR	$14.94
571-190-015	SFR	$14.94
571-190-016	SFR	$14.94
571-190-018	SFR	$14.94
571-190-019	SFR	$14.94
571-200-001	SFR	$14.94
571-200-002	SFR	$14.94
571-200-003	SFR	$14.94
571-200-004	SFR	$14.94
571-200-005	SFR	$14.94
571-200-006	SFR	$14.94
571-200-007	SFR	$14.94
571-200-008	SFR	$14.94
571-200-009	SFR	$14.94
571-200-010	SFR	$14.94
571-200-011	SFR	$14.94
571-200-012	SFR	$14.94
571-200-013	SFR	$14.94
571-200-014	SFR	$14.94
571-200-015	SFR	$14.94
571-200-016	SFR	$14.94
571-200-017	SFR	$14.94
571-211-004	SFR	$14.94
571-211-005	SFR	$14.94
571-211-006	SFR	$14.94
571-211-007	SFR	$14.94
571-211-008	SFR	$14.94
571-211-009	SFR	$14.94
571-211-011	SFR	$14.94
571-211-012	SFR	$14.94
571-211-013	MFR	$44.82
571-212-001	SFR	$14.94
571-212-002	SFR	$14.94
571-212-004	SFR	$14.94
571-212-005	SFR	$14.94
571-212-006	SFR	$14.94
571-212-007	SFR	$14.94
571-212-008	SFR	$14.94
571-212-009	SFR	$14.94
571-212-010	SFR	$14.94
571-212-011	SFR	$14.94
571-221-001	SFR	$14.94
571-221-002	SFR	$14.94
571-221-004	SFR	$14.94
571-221-005	SFR	$14.94
571-221-006	SFR	$14.94
571-221-007	SFR	$14.94
571-221-008	SFR	$14.94
571-221-009	SFR	$14.94
571-221-010	SFR	$14.94
571-221-011	SFR	$14.94
571-221-012	SFR	$14.94
571-222-001	SFR	$14.94
571-222-002	SFR	$14.94
571-222-003	SFR	$14.94
571-222-004	SFR	$14.94
571-222-005	SFR	$14.94
571-231-001	SFR	$14.94
571-231-002	SFR	$14.94
571-231-003	SFR	$14.94
571-231-004	SFR	$14.94
571-231-005	SFR	$14.94
571-231-006	SFR	$14.94
571-232-001	SFR	$14.94
571-232-002	SFR	$14.94
571-232-003	SFR	$14.94
571-232-004	SFR	$14.94
571-232-005	SFR	$14.94
571-232-006	SFR	$14.94
571-240-001	SFR	$14.94
571-240-002	SFR	$14.94
571-240-003	SFR	$14.94
571-240-004	SFR	$14.94
571-240-005	SFR	$14.94
571-240-006	SFR	$14.94
571-240-007	SFR	$14.94
571-240-008	SFR	$14.94
571-240-009	SFR	$14.94
571-240-010	SFR	$14.94
571-240-011	SFR	$14.94
571-240-012	SFR	$14.94
571-240-013	SFR	$14.94
571-240-014	SFR	$14.94
571-240-018	VSFR	$7.46
571-240-019	SFR	$14.94
571-240-022	SFR	$14.94
571-240-023	SFR	$14.94
571-240-024	SFR	$14.94
571-240-027	SFR	$14.94
571-250-003	SFR	$14.94
571-250-004	SFR	$14.94
571-250-005	SFR	$14.94
571-250-006	SFR	$14.94
571-250-007	SFR	$14.94
571-250-008	SFR	$14.94
571-250-009	SFR	$14.94
571-250-010	SFR	$14.94
571-250-013	SFR	$14.94
571-250-014	SFR	$14.94
571-250-015	SFR	$14.94
571-250-016	SFR	$14.94
571-250-017	SFR	$14.94
571-250-018	SFR	$14.94
571-250-019	SFR	$14.94
571-250-020	MFR2	$29.88
571-250-021	SFR	$14.94
571-250-022	SFR	$14.94
571-250-023	SFR	$14.94
571-250-024	SFR	$14.94
571-250-025	SFR	$14.94
571-250-026	MFR2	$29.88
571-250-027	SFR	$14.94
571-250-028	SFR	$14.94
571-250-029	SFR	$14.94
571-250-030	SFR	$14.94
571-250-031	SFR	$14.94
571-250-032	SFR	$14.94
571-250-033	SFR	$14.94
571-250-034	SFR	$14.94
571-260-001	SFR	$14.94
571-260-002	SFR	$14.94
571-260-003	SFR	$14.94
571-260-004	SFR	$14.94
571-260-005	SFR	$14.94
571-260-006	SFR	$14.94
571-260-008	SFR	$14.94
571-260-013	SFR	$14.94
571-260-014	SFR	$14.94
571-260-015	SFR	$14.94
571-260-016	SFR	$14.94
571-270-001	SFR	$14.94
571-270-002	SFR	$14.94
571-270-003	SFR	$14.94
571-270-004	SFR	$14.94
571-270-005	SFR	$14.94
571-270-006	SFR	$14.94
571-270-007	SFR	$14.94
571-270-012	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
571-270-013	SFR	$14.94
571-270-014	SFR	$14.94
571-270-015	SFR	$14.94
571-270-018	SFR	$14.94
571-270-019	SFR	$14.94
571-270-020	SFR	$14.94
571-270-021	SFR	$14.94
571-270-022	SFR	$14.94
571-270-023	SFR	$14.94
571-270-024	SFR	$14.94
571-270-025	SFR	$14.94
571-270-026	SFR	$14.94
571-270-027	SFR	$14.94
571-270-029	SFR	$14.94
571-270-030	SFR	$14.94
571-270-031	SFR	$14.94
571-270-032	SFR	$14.94
571-270-033	SFR	$14.94
571-280-002	SFR	$14.94
571-280-003	SFR	$14.94
571-280-004	MFR2	$29.88
571-280-005	SFR	$14.94
571-280-008	SFR	$14.94
571-280-009	SFR	$14.94
571-280-010	SFR	$14.94
571-280-012	SFR	$14.94
571-280-013	SFR	$14.94
571-280-014	SFR	$14.94
571-280-015	SFR	$14.94
571-280-016	SFR	$14.94
571-280-017	SFR	$14.94
571-280-018	SFR	$14.94
571-280-019	SFR	$14.94
571-290-001	SFR	$14.94
571-290-002	SFR	$14.94
571-290-003	SFR	$14.94
571-290-004	SFR	$14.94
571-290-005	MFR2	$29.88
571-290-006	SFR	$14.94
571-290-007	SFR	$14.94
571-290-008	SFR	$14.94
571-290-009	MFR2	$29.88
571-290-010	SFR	$14.94
571-290-011	SFR	$14.94
571-290-012	SFR	$14.94
571-290-013	SFR	$14.94
571-290-014	SFR	$14.94
571-290-015	SFR	$14.94
571-290-016	SFR	$14.94
571-290-017	SFR	$14.94
571-290-018	SFR	$14.94
571-290-019	SFR	$14.94
571-290-020	SFR	$14.94
571-300-001	MFR5	$74.70
571-300-002	SFR	$14.94
571-300-003	SFR	$14.94
571-300-004	SFR	$14.94
571-300-005	SFR	$14.94
571-300-006	SFR	$14.94
571-300-007	SFR	$14.94
571-300-008	SFR	$14.94
571-300-009	SFR	$14.94
571-300-010	SFR	$14.94
571-300-011	SFR	$14.94
571-300-012	SFR	$14.94
571-300-013	SFR	$14.94
571-300-014	MFR2	$29.88
571-300-015	SFR	$14.94
571-300-016	SFR	$14.94
571-300-017	SFR	$14.94
571-300-018	SFR	$14.94
571-300-019	SFR	$14.94
571-300-020	SFR	$14.94
571-300-021	SFR	$14.94
571-300-022	SFR	$14.94
571-300-023	SFR	$14.94
571-300-024	SFR	$14.94
571-300-025	SFR	$14.94
571-300-026	SFR	$14.94
571-300-027	SFR	$14.94
571-300-028	SFR	$14.94
571-300-029	SFR	$14.94
571-300-030	SFR	$14.94
571-300-031	SFR	$14.94
571-300-032	SFR	$14.94
571-311-002	SFR	$14.94
571-311-003	SFR	$14.94
571-311-004	SFR	$14.94
571-311-005	SFR	$14.94
571-311-006	SFR	$14.94
571-311-007	SFR	$14.94
571-311-008	SFR	$14.94
571-311-009	SFR	$14.94
571-311-010	SFR	$14.94
571-311-011	SFR	$14.94
571-311-012	SFR	$14.94
571-311-013	SFR	$14.94
571-311-014	SFR	$14.94
571-311-015	SFR	$14.94
571-311-016	SFR	$14.94
571-311-017	SFR	$14.94
571-311-018	SFR	$14.94
571-311-019	SFR	$14.94
571-311-020	SFR	$14.94
571-311-021	SFR	$14.94
571-311-022	SFR	$14.94
571-311-023	SFR	$14.94
571-311-024	SFR	$14.94
571-311-025	SFR	$14.94
571-311-026	SFR	$14.94
571-311-027	SFR	$14.94
571-311-028	SFR	$14.94
571-311-029	SFR	$14.94
571-311-030	SFR	$14.94
571-311-031	SFR	$14.94
571-312-001	COM	$74.70
571-312-003	SFR	$14.94
571-312-004	SFR	$14.94
571-312-005	SFR	$14.94
571-312-006	SFR	$14.94
571-312-007	SFR	$14.94
571-312-008	SFR	$14.94
571-312-009	SFR	$14.94
571-312-010	SFR	$14.94
571-312-012	SFR	$14.94
571-312-013	SFR	$14.94
571-320-001	SFR	$14.94
571-320-002	SFR	$14.94
571-320-003	SFR	$14.94
571-320-005	SFR	$14.94
571-320-006	SFR	$14.94
571-320-007	SFR	$14.94
571-320-008	COM	$74.70
571-320-009	COM	$74.70
571-320-010	SFR	$14.94
571-320-011	SFR	$14.94
571-320-012	SFR	$14.94
571-320-013	SFR	$14.94
571-320-014	MFR2	$29.88
571-331-001	COM	$74.70
571-331-002	COM	$74.70
571-331-003	COM	$74.70
571-332-001	SFR	$14.94
571-332-002	SFR	$14.94
571-332-003	SFR	$14.94
571-332-004	SFR	$14.94
571-332-005	SFR	$14.94
571-332-006	SFR	$14.94
571-332-007	SFR	$14.94
571-332-008	SFR	$14.94
571-332-009	COM	$74.70
571-332-010	COM	$74.70
571-332-013	COM	$74.70
571-332-014	SFR	$14.94
571-332-015	SFR	$14.94
571-332-016	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
571-332-017	SFR	$14.94
571-332-018	MFR2	$29.88
571-332-019	MFR	$44.82
571-340-001	SFR	$14.94
571-340-002	SFR	$14.94
571-340-003	SFR	$14.94
571-340-004	SFR	$14.94
571-340-005	SFR	$14.94
571-340-006	SFR	$14.94
571-340-007	SFR	$14.94
571-340-008	SFR	$14.94
571-340-009	SFR	$14.94
571-340-010	SFR	$14.94
571-340-011	SFR	$14.94
571-340-012	SFR	$14.94
571-340-013	SFR	$14.94
571-340-014	SFR	$14.94
571-340-015	SFR	$14.94
571-340-016	SFR	$14.94
571-340-017	SFR	$14.94
571-340-018	COM	$74.70
571-340-019	COM	$74.70
571-340-020	COM	$74.70
571-340-021	SFR	$14.94
571-340-022	SFR	$14.94
571-340-023	SFR	$14.94
571-340-024	MFR	$44.82
571-340-025	SFR	$14.94
571-340-026	SFR	$14.94
571-340-027	SFR	$14.94
571-340-028	SFR	$14.94
571-340-029	SFR	$14.94
571-340-030	SFR	$14.94
571-340-031	SFR	$14.94
571-340-032	SFR	$14.94
571-340-033	SFR	$14.94
571-340-034	SFR	$14.94
571-340-035	SFR	$14.94
571-340-036	SFR	$14.94
571-350-001	SFR	$14.94
571-350-002	SFR	$14.94
571-350-003	SFR	$14.94
571-350-004	SFR	$14.94
571-350-005	SFR	$14.94
571-350-006	SFR	$14.94
571-350-007	SFR	$14.94
571-350-008	SFR	$14.94
571-350-009	SFR	$14.94
571-350-010	SFR	$14.94
571-350-011	SFR	$14.94
571-350-012	SFR	$14.94
571-350-013	SFR	$14.94
571-350-014	SFR	$14.94
571-350-015	MFR2	$29.88
571-350-016	SFR	$14.94
571-350-017	SFR	$14.94
571-350-018	SFR	$14.94
571-350-019	SFR	$14.94
571-350-020	SFR	$14.94
571-350-021	SFR	$14.94
571-350-022	SFR	$14.94
571-350-023	SFR	$14.94
571-350-024	SFR	$14.94
571-350-025	SFR	$14.94
571-350-026	SFR	$14.94
571-350-027	SFR	$14.94
571-360-001	SFR	$14.94
571-360-003	SFR	$14.94
571-360-004	SFR	$14.94
571-360-005	SFR	$14.94
571-360-006	SFR	$14.94
571-360-007	SFR	$14.94
572-011-001	SFR	$14.94
572-011-002	SFR	$14.94
572-011-003	SFR	$14.94
572-011-004	SFR	$14.94
572-011-005	SFR	$14.94
572-011-006	VSFR	$7.46
572-011-007	SFR	$14.94
572-011-008	SFR	$14.94
572-011-009	SFR	$14.94
572-012-001	SFR	$14.94
572-012-002	SFR	$14.94
572-012-003	SFR	$14.94
572-012-004	SFR	$14.94
572-012-005	SFR	$14.94
572-012-006	SFR	$14.94
572-012-007	SFR	$14.94
572-012-008	SFR	$14.94
572-012-009	SFR	$14.94
572-012-011	SFR	$14.94
572-012-012	SFR	$14.94
572-012-013	SFR	$14.94
572-012-014	SFR	$14.94
572-012-015	SFR	$14.94
572-012-016	SFR	$14.94
572-012-020	SFR	$14.94
572-012-021	SFR	$14.94
572-012-022	SFR	$14.94
572-012-023	SFR	$14.94
572-012-024	SFR	$14.94
572-012-025	VSFR	$7.46
572-012-026	SFR	$14.94
572-012-027	SFR	$14.94
572-012-028	SFR	$14.94
572-013-001	SFR	$14.94
572-013-002	SFR	$14.94
572-013-003	SFR	$14.94
572-013-004	SFR	$14.94
572-013-005	SFR	$14.94
572-013-006	SFR	$14.94
572-013-007	SFR	$14.94
572-013-008	SFR	$14.94
572-014-001	SFR	$14.94
572-014-002	SFR	$14.94
572-014-003	SFR	$14.94
572-014-004	SFR	$14.94
572-014-005	SFR	$14.94
572-014-007	SFR	$14.94
572-014-008	SFR	$14.94
572-014-009	SFR	$14.94
572-014-015	INST	$74.70
572-014-016	SFR	$14.94
572-021-001	VSFR	$7.46
572-021-002	SFR	$14.94
572-021-003	SFR	$14.94
572-021-004	SFR	$14.94
572-021-005	SFR	$14.94
572-021-006	SFR	$14.94
572-021-007	SFR	$14.94
572-021-008	SFR	$14.94
572-021-009	SFR	$14.94
572-022-001	SFR	$14.94
572-022-002	SFR	$14.94
572-022-003	SFR	$14.94
572-022-004	SFR	$14.94
572-022-005	SFR	$14.94
572-022-006	SFR	$14.94
572-022-009	SFR	$14.94
572-022-010	SFR	$14.94
572-022-013	MFR2	$29.88
572-022-014	SFR	$14.94
572-022-015	SFR	$14.94
572-022-016	SFR	$14.94
572-022-017	SFR	$14.94
572-023-001	SFR	$14.94
572-023-002	SFR	$14.94
572-023-003	SFR	$14.94
572-023-004	SFR	$14.94
572-023-005	SFR	$14.94
572-023-006	SFR	$14.94
572-023-007	SFR	$14.94
572-023-008	SFR	$14.94
572-024-001	SFR	$14.94
572-024-002	SFR	$14.94
572-024-003	MFR2	$29.88

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
572-024-004	SFR	$14.94
572-024-005	SFR	$14.94
572-024-006	SFR	$14.94
572-024-007	SFR	$14.94
572-024-008	SFR	$14.94
572-024-009	SFR	$14.94
572-024-010	SFR	$14.94
572-025-001	SFR	$14.94
572-025-002	SFR	$14.94
572-025-003	SFR	$14.94
572-025-004	SFR	$14.94
572-025-005	SFR	$14.94
572-025-006	SFR	$14.94
572-025-007	SFR	$14.94
572-025-008	SFR	$14.94
572-025-009	SFR	$14.94
572-026-001	SFR	$14.94
572-026-002	SFR	$14.94
572-026-003	SFR	$14.94
572-026-004	SFR	$14.94
572-026-005	SFR	$14.94
572-026-006	SFR	$14.94
572-026-007	SFR	$14.94
572-026-008	SFR	$14.94
572-026-009	SFR	$14.94
572-026-010	SFR	$14.94
572-026-011	SFR	$14.94
572-026-012	SFR	$14.94
572-026-013	SFR	$14.94
572-026-014	SFR	$14.94
572-026-015	SFR	$14.94
572-026-016	SFR	$14.94
572-026-017	SFR	$14.94
572-026-018	SFR	$14.94
572-027-001	SFR	$14.94
572-027-002	SFR	$14.94
572-027-003	SFR	$14.94
572-027-004	SFR	$14.94
572-027-005	SFR	$14.94
572-027-006	SFR	$14.94
572-027-007	SFR	$14.94
572-027-008	SFR	$14.94
572-027-009	SFR	$14.94
572-027-010	SFR	$14.94
572-027-011	SFR	$14.94
572-027-012	SFR	$14.94
572-028-001	SFR	$14.94
572-028-002	SFR	$14.94
572-028-003	SFR	$14.94
572-028-004	SFR	$14.94
572-028-005	SFR	$14.94
572-028-006	SFR	$14.94
572-028-007	SFR	$14.94
572-028-008	SFR	$14.94
572-028-009	SFR	$14.94
572-028-010	SFR	$14.94
572-028-011	MFR2	$29.88
572-029-006	VSFR	$7.46
572-029-007	SFR	$14.94
572-029-008	SFR	$14.94
572-029-009	SFR	$14.94
572-029-011	MFR2	$29.88
572-029-012	SFR	$14.94
572-031-001	SFR	$14.94
572-031-002	SFR	$14.94
572-031-003	SFR	$14.94
572-031-007	INST	$74.70
572-032-001	SFR	$14.94
572-032-002	SFR	$14.94
572-032-003	SFR	$14.94
572-032-004	SFR	$14.94
572-032-005	SFR	$14.94
572-032-006	SFR	$14.94
572-032-007	SFR	$14.94
572-032-008	SFR	$14.94
572-032-010	SFR	$14.94
572-032-012	SFR	$14.94
572-032-014	SFR	$14.94
572-032-016	SFR	$14.94
572-032-017	SFR	$14.94
572-032-018	VSFR	$7.46
572-032-020	SFR	$14.94
572-032-023	SFR	$14.94
572-032-024	SFR	$14.94
572-032-025	SFR	$14.94
572-033-003	SFR	$14.94
572-033-005	SFR	$14.94
572-033-006	SFR	$14.94
572-033-007	SFR	$14.94
572-033-008	SFR	$14.94
572-033-009	SFR	$14.94
572-034-004	SFR	$14.94
572-034-005	SFR	$14.94
572-034-006	SFR	$14.94
572-034-007	SFR	$14.94
572-034-010	SFR	$14.94
572-034-011	SFR	$14.94
572-034-012	SFR	$14.94
572-034-014	SFR	$14.94
572-034-015	SFR	$14.94
572-034-016	SFR	$14.94
572-034-017	SFR	$14.94
572-034-018	VSFR	$7.46
572-050-001	SFR	$14.94
572-050-002	SFR	$14.94
572-050-005	SFR	$14.94
572-050-009	SFR	$14.94
572-050-013	SFR	$14.94
572-050-016	SFR	$14.94
572-050-017	SFR	$14.94
572-050-020	SFR	$14.94
572-050-021	SFR	$14.94
572-050-022	SFR	$14.94
572-050-023	SFR	$14.94
572-050-024	SFR	$14.94
572-050-025	MFR2	$29.88
572-050-026	SFR	$14.94
572-060-008	SFR	$14.94
572-060-009	SFR	$14.94
572-060-010	SFR	$14.94
572-060-011	SFR	$14.94
572-060-012	SFR	$14.94
572-060-013	SFR	$14.94
572-060-016	SFR	$14.94
572-060-017	SFR	$14.94
572-060-018	SFR	$14.94
572-060-026	SFR	$14.94
572-060-027	SFR	$14.94
572-060-028	SFR	$14.94
572-060-029	SFR	$14.94
572-060-030	SFR	$14.94
572-060-031	SFR	$14.94
572-060-032	SFR	$14.94
572-070-001	SFR	$14.94
572-070-002	SFR	$14.94
572-070-003	SFR	$14.94
572-070-011	SFR	$14.94
572-070-013	SFR	$14.94
572-070-014	SFR	$14.94
572-070-015	SFR	$14.94
572-070-016	SFR	$14.94
572-070-019	SFR	$14.94
572-070-020	SFR	$14.94
572-080-005	VSFR	$7.46
572-080-007	SFR	$14.94
572-080-008	SFR	$14.94
572-080-009	SFR	$14.94
572-080-016	SFR	$14.94
572-080-017	VSFR	$7.46
572-080-018	SFR	$14.94
572-080-023	SFR	$14.94
572-080-024	SFR	$14.94
572-080-025	SFR	$14.94
572-080-026	SFR	$14.94
572-080-028	SFR	$14.94
572-080-029	VSFR	$7.46

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
572-080-030	SFR	$14.94
572-080-031	VSFR	$7.46
572-080-035	SFR	$14.94
572-080-036	SFR	$14.94
572-090-001	SFR	$14.94
572-090-002	SFR	$14.94
572-090-003	SFR	$14.94
572-090-004	SFR	$14.94
572-090-005	SFR	$14.94
572-090-006	SFR	$14.94
572-090-007	SFR	$14.94
572-090-008	SFR	$14.94
572-090-009	SFR	$14.94
572-090-010	SFR	$14.94
572-090-011	SFR	$14.94
572-090-012	SFR	$14.94
572-090-013	SFR	$14.94
572-090-014	SFR	$14.94
572-090-015	SFR	$14.94
572-090-016	SFR	$14.94
572-090-017	SFR	$14.94
572-090-018	SFR	$14.94
572-090-019	SFR	$14.94
572-100-001	SFR	$14.94
572-100-002	SFR	$14.94
572-100-003	SFR	$14.94
572-100-004	SFR	$14.94
572-100-005	SFR	$14.94
572-100-006	SFR	$14.94
572-100-007	SFR	$14.94
572-100-008	VSFR	$7.46
572-100-009	SFR	$14.94
572-100-010	SFR	$14.94
572-100-011	SFR	$14.94
572-100-012	SFR	$14.94
572-100-013	SFR	$14.94
572-100-014	SFR	$14.94
572-100-015	SFR	$14.94
572-100-016	SFR	$14.94
572-100-017	SFR	$14.94
572-100-018	SFR	$14.94
572-110-001	SFR	$14.94
572-110-002	SFR	$14.94
572-110-003	SFR	$14.94
572-110-004	SFR	$14.94
572-110-005	SFR	$14.94
572-110-006	SFR	$14.94
572-110-007	SFR	$14.94
572-110-008	SFR	$14.94
572-110-009	SFR	$14.94
572-110-010	SFR	$14.94
572-110-011	SFR	$14.94
572-110-012	SFR	$14.94
572-110-013	SFR	$14.94
572-110-014	SFR	$14.94
572-110-015	SFR	$14.94
572-110-016	SFR	$14.94
572-110-017	SFR	$14.94
572-110-018	SFR	$14.94
572-110-019	SFR	$14.94
572-110-020	SFR	$14.94
572-110-021	SFR	$14.94
572-110-022	SFR	$14.94
572-110-023	SFR	$14.94
572-110-024	SFR	$14.94
572-110-025	SFR	$14.94
572-110-029	SFR	$14.94
572-121-003	SFR	$14.94
572-121-004	SFR	$14.94
572-121-005	SFR	$14.94
572-121-006	SFR	$14.94
572-121-007	SFR	$14.94
572-121-008	SFR	$14.94
572-122-001	SFR	$14.94
572-122-002	SFR	$14.94
572-122-003	SFR	$14.94
572-122-004	SFR	$14.94
572-122-005	SFR	$14.94
572-122-006	SFR	$14.94
572-122-007	SFR	$14.94
572-122-008	SFR	$14.94
572-122-009	SFR	$14.94
572-122-010	SFR	$14.94
572-122-011	SFR	$14.94
572-123-001	SFR	$14.94
572-123-002	SFR	$14.94
572-123-003	SFR	$14.94
572-123-004	SFR	$14.94
572-124-001	SFR	$14.94
572-124-002	SFR	$14.94
572-124-003	SFR	$14.94
572-124-004	SFR	$14.94
572-124-005	SFR	$14.94
572-124-006	SFR	$14.94
572-124-007	SFR	$14.94
572-124-008	SFR	$14.94
572-124-009	SFR	$14.94
572-124-010	SFR	$14.94
572-124-011	SFR	$14.94
572-124-012	SFR	$14.94
572-124-013	SFR	$14.94
572-124-014	SFR	$14.94
572-124-015	SFR	$14.94
572-124-016	SFR	$14.94
572-124-017	SFR	$14.94
572-124-018	SFR	$14.94
572-130-001	SFR	$14.94
572-130-002	SFR	$14.94
572-130-003	SFR	$14.94
572-130-004	SFR	$14.94
572-130-005	SFR	$14.94
572-130-006	SFR	$14.94
572-130-007	SFR	$14.94
572-130-008	SFR	$14.94
572-130-009	SFR	$14.94
572-130-010	SFR	$14.94
572-130-011	SFR	$14.94
572-130-012	SFR	$14.94
572-130-013	SFR	$14.94
572-130-014	SFR	$14.94
572-130-015	SFR	$14.94
572-130-016	SFR	$14.94
572-130-017	SFR	$14.94
572-130-018	SFR	$14.94
572-130-019	SFR	$14.94
572-130-020	SFR	$14.94
572-130-021	SFR	$14.94
572-130-022	SFR	$14.94
572-130-023	SFR	$14.94
572-130-024	SFR	$14.94
572-130-025	SFR	$14.94
572-130-026	SFR	$14.94
572-130-027	SFR	$14.94
572-130-028	SFR	$14.94
572-130-029	SFR	$14.94
572-130-030	SFR	$14.94
572-140-001	SFR	$14.94
572-140-002	SFR	$14.94
572-140-004	SFR	$14.94
572-140-005	SFR	$14.94
572-140-006	SFR	$14.94
572-140-007	SFR	$14.94
572-140-008	SFR	$14.94
572-140-009	SFR	$14.94
572-140-010	SFR	$14.94
572-140-011	SFR	$14.94
572-140-012	SFR	$14.94
572-140-013	SFR	$14.94
572-140-014	SFR	$14.94
572-140-015	SFR	$14.94
572-140-016	SFR	$14.94
572-140-017	SFR	$14.94
572-140-018	SFR	$14.94
572-140-019	SFR	$14.94
572-140-022	SFR	$14.94
572-140-025	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
572-140-027	SFR	$14.94
572-140-028	SFR	$14.94
572-150-001	SFR	$14.94
572-150-002	SFR	$14.94
572-150-003	SFR	$14.94
572-150-004	SFR	$14.94
572-150-005	SFR	$14.94
572-150-006	SFR	$14.94
572-150-007	SFR	$14.94
572-150-008	SFR	$14.94
572-150-009	SFR	$14.94
572-150-010	SFR	$14.94
572-150-011	SFR	$14.94
572-150-012	SFR	$14.94
572-150-013	SFR	$14.94
572-150-015	SFR	$14.94
572-150-016	SFR	$14.94
572-150-017	SFR	$14.94
572-150-018	SFR	$14.94
572-150-019	SFR	$14.94
572-150-020	SFR	$14.94
572-150-021	SFR	$14.94
572-150-022	SFR	$14.94
572-150-023	SFR	$14.94
572-150-024	SFR	$14.94
572-150-025	SFR	$14.94
572-150-026	SFR	$14.94
572-150-027	SFR	$14.94
572-150-028	SFR	$14.94
572-150-029	SFR	$14.94
572-150-030	SFR	$14.94
572-150-031	SFR	$14.94
572-160-001	SFR	$14.94
572-160-002	SFR	$14.94
572-160-003	SFR	$14.94
572-160-004	SFR	$14.94
572-160-005	SFR	$14.94
572-160-006	SFR	$14.94
572-160-010	SFR	$14.94
572-160-011	SFR	$14.94
572-160-012	SFR	$14.94
572-160-013	SFR	$14.94
572-160-014	SFR	$14.94
572-160-015	SFR	$14.94
572-160-016	SFR	$14.94
572-160-018	SFR	$14.94
572-160-023	SFR	$14.94
572-160-024	SFR	$14.94
572-160-025	SFR	$14.94
572-160-026	SFR	$14.94
572-160-027	SFR	$14.94
572-160-028	SFR	$14.94
572-160-029	SFR	$14.94
572-160-030	SFR	$14.94
572-160-032	SFR	$14.94
572-170-001	SFR	$14.94
572-170-002	SFR	$14.94
572-170-003	SFR	$14.94
572-170-004	SFR	$14.94
572-170-005	SFR	$14.94
572-170-006	SFR	$14.94
572-170-007	SFR	$14.94
572-170-008	SFR	$14.94
572-170-009	SFR	$14.94
572-170-011	SFR	$14.94
572-170-012	SFR	$14.94
572-170-013	SFR	$14.94
572-170-014	SFR	$14.94
572-170-015	SFR	$14.94
572-170-016	SFR	$14.94
572-170-017	SFR	$14.94
572-170-018	SFR	$14.94
572-170-019	SFR	$14.94
572-170-020	SFR	$14.94
572-170-021	SFR	$14.94
572-170-022	SFR	$14.94
572-170-023	SFR	$14.94
572-170-024	SFR	$14.94
572-170-025	SFR	$14.94
572-170-026	SFR	$14.94
572-170-028	SFR	$14.94
572-170-029	SFR	$14.94
572-170-030	SFR	$14.94
572-170-031	SFR	$14.94
572-170-032	SFR	$14.94
572-170-033	SFR	$14.94
572-170-034	SFR	$14.94
572-170-035	SFR	$14.94
572-170-037	SFR	$14.94
572-170-038	SFR	$14.94
572-170-039	SFR	$14.94
572-170-040	SFR	$14.94
572-170-041	SFR	$14.94
572-170-042	SFR	$14.94
572-170-043	SFR	$14.94
572-170-044	SFR	$14.94
572-170-045	SFR	$14.94
572-181-002	SFR	$14.94
572-181-003	SFR	$14.94
572-181-004	SFR	$14.94
572-181-005	SFR	$14.94
572-181-006	SFR	$14.94
572-181-007	SFR	$14.94
572-181-008	SFR	$14.94
572-181-009	SFR	$14.94
572-181-010	SFR	$14.94
572-181-011	SFR	$14.94
572-181-013	SFR	$14.94
572-181-014	SFR	$14.94
572-181-015	SFR	$14.94
572-181-016	VSFR	$7.46
572-181-017	SFR	$14.94
572-181-019	SFR	$14.94
572-181-020	SFR	$14.94
572-181-022	SFR	$14.94
572-181-023	SFR	$14.94
572-181-024	SFR	$14.94
572-181-025	SFR	$14.94
572-181-026	SFR	$14.94
572-181-027	SFR	$14.94
572-181-029	SFR	$14.94
572-181-030	SFR	$14.94
572-181-031	SFR	$14.94
572-181-032	SFR	$14.94
572-181-033	SFR	$14.94
572-181-034	SFR	$14.94
572-181-035	SFR	$14.94
572-181-036	VSFR	$7.46
572-181-037	SFR	$14.94
572-181-038	SFR	$14.94
572-181-039	VSFR	$7.46
572-181-040	SFR	$14.94
572-182-001	SFR	$14.94
572-182-002	SFR	$14.94
572-182-003	SFR	$14.94
572-182-004	MFR2	$29.88
572-182-007	SFR	$14.94
572-182-008	SFR	$14.94
572-182-009	SFR	$14.94
572-182-010	SFR	$14.94
572-182-013	SFR	$14.94
572-182-014	SFR	$14.94
572-182-015	SFR	$14.94
572-182-016	SFR	$14.94
572-182-017	SFR	$14.94
572-190-001	SFR	$14.94
572-190-002	SFR	$14.94
572-190-003	SFR	$14.94
572-190-004	SFR	$14.94
572-190-005	SFR	$14.94
572-190-006	SFR	$14.94
572-190-007	SFR	$14.94
572-190-008	SFR	$14.94
572-190-009	SFR	$14.94
572-190-010	SFR	$14.94
572-190-011	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
572-190-012	SFR	$14.94
572-190-013	SFR	$14.94
572-201-002	SFR	$14.94
572-201-003	SFR	$14.94
572-201-004	SFR	$14.94
572-201-005	SFR	$14.94
572-201-006	SFR	$14.94
572-201-007	SFR	$14.94
572-201-008	SFR	$14.94
572-201-009	SFR	$14.94
572-201-010	SFR	$14.94
572-201-011	SFR	$14.94
572-201-012	SFR	$14.94
572-201-013	SFR	$14.94
572-201-014	SFR	$14.94
572-201-015	SFR	$14.94
572-201-016	SFR	$14.94
572-201-019	SFR	$14.94
572-201-020	SFR	$14.94
572-201-021	VSFR	$7.46
572-202-004	SFR	$14.94
572-202-005	SFR	$14.94
572-202-006	SFR	$14.94
572-202-007	SFR	$14.94
572-202-008	SFR	$14.94
572-202-009	SFR	$14.94
572-202-010	SFR	$14.94
572-202-012	SFR	$14.94
572-202-013	SFR	$14.94
572-202-014	SFR	$14.94
572-202-015	SFR	$14.94
572-202-016	SFR	$14.94
572-202-020	SFR	$14.94
572-202-023	SFR	$14.94
572-202-024	SFR	$14.94
572-202-025	SFR	$14.94
572-202-026	SFR	$14.94
572-202-027	SFR	$14.94
572-202-029	SFR	$14.94
572-202-032	SFR	$14.94
572-203-001	SFR	$14.94
572-203-002	SFR	$14.94
572-203-003	SFR	$14.94
572-203-004	SFR	$14.94
572-203-007	SFR	$14.94
572-203-008	SFR	$14.94
572-203-009	SFR	$14.94
572-203-010	SFR	$14.94
572-203-011	SFR	$14.94
572-203-012	VSFR	$7.46
572-203-013	SFR	$14.94
572-203-014	SFR	$14.94
572-203-015	SFR	$14.94
572-203-016	SFR	$14.94
572-203-017	SFR	$14.94
572-203-018	SFR	$14.94
572-203-019	SFR	$14.94
572-203-020	SFR	$14.94
572-203-021	SFR	$14.94
572-203-022	SFR	$14.94
572-203-023	SFR	$14.94
572-203-024	SFR	$14.94
572-203-025	SFR	$14.94
572-203-028	VSFR	$7.46
572-203-029	SFR	$14.94
572-204-001	SFR	$14.94
572-204-002	SFR	$14.94
572-204-003	SFR	$14.94
572-204-004	SFR	$14.94
572-204-005	SFR	$14.94
572-204-006	SFR	$14.94
572-204-007	SFR	$14.94
572-204-008	SFR	$14.94
572-204-009	SFR	$14.94
572-204-010	SFR	$14.94
572-204-011	SFR	$14.94
572-204-012	SFR	$14.94
572-204-013	SFR	$14.94
572-204-014	SFR	$14.94
572-204-015	SFR	$14.94
572-204-016	SFR	$14.94
572-204-017	SFR	$14.94
572-204-018	SFR	$14.94
572-204-019	SFR	$14.94
572-204-020	SFR	$14.94
572-210-002	SFR	$14.94
572-221-001	SFR	$14.94
572-221-003	SFR	$14.94
572-221-004	SFR	$14.94
572-221-005	SFR	$14.94
572-221-006	SFR	$14.94
572-221-007	SFR	$14.94
572-221-008	VSFR	$7.46
572-222-003	SFR	$14.94
572-222-004	SFR	$14.94
572-222-005	SFR	$14.94
572-222-006	SFR	$14.94
572-222-007	SFR	$14.94
572-222-008	SFR	$14.94
572-222-009	SFR	$14.94
572-222-010	SFR	$14.94
572-222-011	SFR	$14.94
572-222-012	SFR	$14.94
572-222-013	SFR	$14.94
572-222-014	SFR	$14.94
572-222-015	SFR	$14.94
572-222-016	SFR	$14.94
572-222-017	SFR	$14.94
572-222-018	SFR	$14.94
572-222-019	SFR	$14.94
572-222-020	SFR	$14.94
572-222-021	SFR	$14.94
572-222-022	SFR	$14.94
572-222-023	INST	$74.70
572-222-025	VSFR	$7.46
572-222-026	SFR	$14.94
572-231-001	SFR	$14.94
572-231-002	SFR	$14.94
572-231-003	SFR	$14.94
572-231-004	SFR	$14.94
572-231-005	SFR	$14.94
572-231-006	SFR	$14.94
572-231-007	SFR	$14.94
572-231-008	SFR	$14.94
572-231-009	SFR	$14.94
572-231-010	VSFR	$7.46
572-231-011	SFR	$14.94
572-231-012	SFR	$14.94
572-231-013	SFR	$14.94
572-231-014	SFR	$14.94
572-231-015	SFR	$14.94
572-231-016	SFR	$14.94
572-231-017	SFR	$14.94
572-231-018	SFR	$14.94
572-231-019	SFR	$14.94
572-231-020	SFR	$14.94
572-231-021	SFR	$14.94
572-231-022	SFR	$14.94
572-231-023	SFR	$14.94
572-231-024	SFR	$14.94
572-231-025	SFR	$14.94
572-231-026	SFR	$14.94
572-231-027	MFR2	$29.88
572-231-028	SFR	$14.94
572-231-029	SFR	$14.94
572-232-001	SFR	$14.94
572-232-002	SFR	$14.94
572-232-003	SFR	$14.94
572-232-004	SFR	$14.94
572-232-005	SFR	$14.94
572-232-006	SFR	$14.94
572-232-007	SFR	$14.94
572-232-008	SFR	$14.94
572-232-009	SFR	$14.94
572-232-010	SFR	$14.94
572-232-011	SFR	$14.94

Assessor's Parcel Number	Property Class	FY18-19 Service Charge
572-232-012	SFR	$14.94
572-232-013	SFR	$14.94
572-232-014	SFR	$14.94
572-232-015	SFR	$14.94
572-232-016	SFR	$14.94
572-232-017	SFR	$14.94
572-232-018	SFR	$14.94
572-232-019	SFR	$14.94
572-232-020	SFR	$14.94
572-232-021	SFR	$14.94
572-232-022	SFR	$14.94
572-232-023	SFR	$14.94
572-232-024	SFR	$14.94
572-232-025	SFR	$14.94
572-232-026	SFR	$14.94
572-233-001	SFR	$14.94
572-233-002	SFR	$14.94
572-233-003	SFR	$14.94
572-233-004	SFR	$14.94
572-233-005	SFR	$14.94
572-233-006	SFR	$14.94
572-233-007	SFR	$14.94
572-233-008	SFR	$14.94
572-233-009	SFR	$14.94
572-233-010	SFR	$14.94
572-233-011	SFR	$14.94
572-233-012	SFR	$14.94
572-233-013	SFR	$14.94
572-233-014	SFR	$14.94
572-233-015	SFR	$14.94
572-233-016	SFR	$14.94
572-234-001	SFR	$14.94
572-234-002	SFR	$14.94
572-234-003	SFR	$14.94
572-234-004	SFR	$14.94
572-234-005	SFR	$14.94
572-234-006	SFR	$14.94
572-234-007	SFR	$14.94
572-240-001	INST	$74.70
572-240-009	INST	$74.70
572-240-010	INST	$74.70
572-240-011	INST	$74.70
573-091-002	SFR	$14.94
573-091-003	SFR	$14.94
573-091-004	SFR	$14.94
573-091-007	SFR	$14.94
573-091-008	SFR	$14.94
573-091-009	SFR	$14.94
573-092-001	SFR	$14.94
573-092-002	SFR	$14.94
573-092-003	SFR	$14.94
573-092-004	SFR	$14.94
573-093-001	SFR	$14.94
573-093-002	SFR	$14.94
573-093-003	SFR	$14.94
573-093-004	SFR	$14.94
573-093-005	SFR	$14.94
573-093-006	SFR	$14.94
573-093-011	SFR	$14.94
573-093-012	SFR	$14.94
573-093-013	SFR	$14.94
573-093-014	SFR	$14.94
573-093-015	SFR	$14.94
573-093-016	SFR	$14.94
573-093-017	SFR	$14.94
Total Parcels:	**38,129**	
Total Assessment:	**$610,873.00**	

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: HEARING on Fiscal Year 2018-2019 Tentative Annual Report for County Service Area M-28; ADOPT resolution confirming the report and assessing charges.

RECOMMENDATION(S):

1. RECEIVE from staff the Fiscal Year 2018-2019 Tentative Annual Report on service charges in County Service Area (CSA) M-28, a copy of which is attached.

2. OPEN the public hearing on the Tentative Annual Report; RECEIVE and CONSIDER all written and oral objections or protests to the Tentative Annual Report; and CLOSE the public hearing.

3. CONSIDER whether to adopt, revise, change, reduce, increase, or modify any estimated service charge set forth in the Tentative Annual Report.

4. APPROVE the estimated service charges set forth in the Tentative Annual Report.

5. ADOPT Resolution No. 2018/136, confirming the Tentative Annual Report and assessing the charges set forth in the report.

6. DIRECT the Public Works Director,

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Jessi Duffy - 925-313-2286

By: , Deputy

cc: Laura Strobel, County Administrator, CAO, Robert Campbell, Auditor Controller, Gus Kramer, County Assessor, Brian Brown, Francisco & Associates, Inc., Warren Lai- Engineering Services, Wanda Quever, Finance, Carl Roner- Special Districts, Rochelle Johnson - Special Districts, Jessi Duffy- Special Districts, Scott Anderson - Special Districts

RECOMMENDATION(S): (CONT'D)

or designee, to prepare a Fiscal Year 2018-2019 Final Annual Report for CSA M-28 that conforms to the County's official assessment roll for Fiscal Year 2018-2019. (County Service Area M-28 Funds) (District III) Project No. 7473-6X9E70.

FISCAL IMPACT:

The levy of the annual service charges in CSA M-28 will provide revenues for the continued operation and maintenance of a water supply system. The CSA M-28 annual service charge was $100,446.82 for Fiscal Year 2017-2018 and will be $104,027.22 in Fiscal Year 2018-2019. This increase is based on the change in the Consumers Price Index (CPI) for the San Francisco Bay Area (All Urban Consumers). The annual service charges for CSA M-28 will be levied on one parcel in Fiscal Year 2018-2019.

BACKGROUND:

As directed by Article 1012-2.602 of the Contra Costa County Ordinance Code, the Public Works Director prepared a Fiscal Year 2018-2019 Tentative Annual Report on service charges in CSA M-28 and filed it with the Clerk of the Board of Supervisors. CSA M-28 provides continued operation and maintenance of a water supply system. The Tentative Annual Report contains a description of each parcel of real property receiving services, the basic service charge for CSA M-28, and the estimated amount of the service charge for each parcel for the fiscal year.

Upon the filing of the Tentative Annual Report, the Clerk of the Board of Supervisors fixed a time, date and place for a Board hearing on the Tentative Annual Report and for filing objections or protests thereto, and published a notice of the hearing as provided in Government Code section 6066.

Following the public hearing, the Board may adopt, revise, change, reduce, increase, or modify any estimated service charge, and shall make its determination upon each estimated service charge as described in the Tentative Annual Report. The service charges in the Tentative Annual Report were computed and apportioned according to a formula that fairly distributes the service charge among all subject parcels in proportion to the estimated benefits conferred on each property from the services provided. Staff recommends approval of the service charges in the Tentative Annual Report without modification.

The service charges in the Tentative Annual Report are higher than the charges levied in Fiscal Year 2017-2018 because they incorporate an automatic adjustment approved by the parcel owners in CSA M-28 in 2007. The annual adjustment provision allows for an increase each year based upon the change in the Consumers Price Index (CPI) for the San Francisco Bay Area (All Urban Consumers). For Fiscal Year 2018-2019 the increase is 3.56% over the Fiscal Year 2017-2018 service charge rates. The Board approved this provision on August 7, 2007.

Adoption of Resolution 2018/136 confirms the Tentative Annual Report and assesses the charges set forth therein, but does not levy the charges. The levy of the service charges occurs after the preparation of a Final Annual Report that conforms to the official assessment roll for Fiscal Year 2018-2019. The official assessment roll will be issued by the County Assessor on or about July 1, 2018.

CONSEQUENCE OF NEGATIVE ACTION:

If the Fiscal Year 2018-2019 Tentative Annual Report for CSA M-28 is not confirmed, either as filed or as modified, the service charges set forth in the Tentative Annual Report may not be levied for Fiscal Year 2018-2019. Therefore, the District would be unable to provide continued operation and maintenance of a water supply system or an alternate source of funding would have to be identified.

ATTACHMENTS

Resolution No. 2018/136

CSA_M-28_18-19_TAR

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA

and for Special Districts, Agencies and Authorities Governed by the Board

Adopted this Resolution on 06/05/2018 by the following vote:

AYE:	
NO:	
ABSENT:	
ABSTAIN:	
RECUSE:	

Resolution No. 2018/136

IN THE MATTER OF: Confirmation of the Fiscal Year 2018-2019 Tentative Annual Report for County Service Area M-28 (Willow Mobile Home Park Water District);

WHEREAS, the Public Works Director has prepared a Fiscal Year 2018-2019 Tentative Annual Report for County Service Area (CSA) M-28 and filed it with the Clerk of the Board pursuant to Article 1012-2.6 of the Contra Costa County Ordinance Code;

WHEREAS, the Clerk of the Board has fixed a time, date and place for a public hearing on the Tentative Annual Report and published notice of the hearing as provided in Government Code section 6066;

WHEREAS, the Board conducted the public hearing on June 5, 2018, and considered all written and oral testimony, including any and all objections or protests to the Tentative Annual Report;

WHEREAS, the Tentative Annual Report contains a description of each parcel of real property receiving water services within CSA M-28, the basic service charge for CSA M-28, and the estimated service charge amount for each parcel in Fiscal Year 2018-2019;

WHEREAS, the service charges in the Tentative Annual Report were computed and apportioned by a formula that fairly distributes the service charge among all subject parcels in proportion to the estimated benefits conferred on each property from the water services provided within CSA M-28; and

WHEREAS, the Board finds no cause to revise, change, reduce, increase, or modify any estimated service charge contained in the Tentative Annual Report;

NOW, THEREFORE, BE IT RESOLVED: The Board hereby CONFIRMS the Fiscal Year 2018-2019 Tentative Annual Report for CSA M-28 and assesses the charges set forth in the report.

Contact: Jessi Duffy - 925-313-2286

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

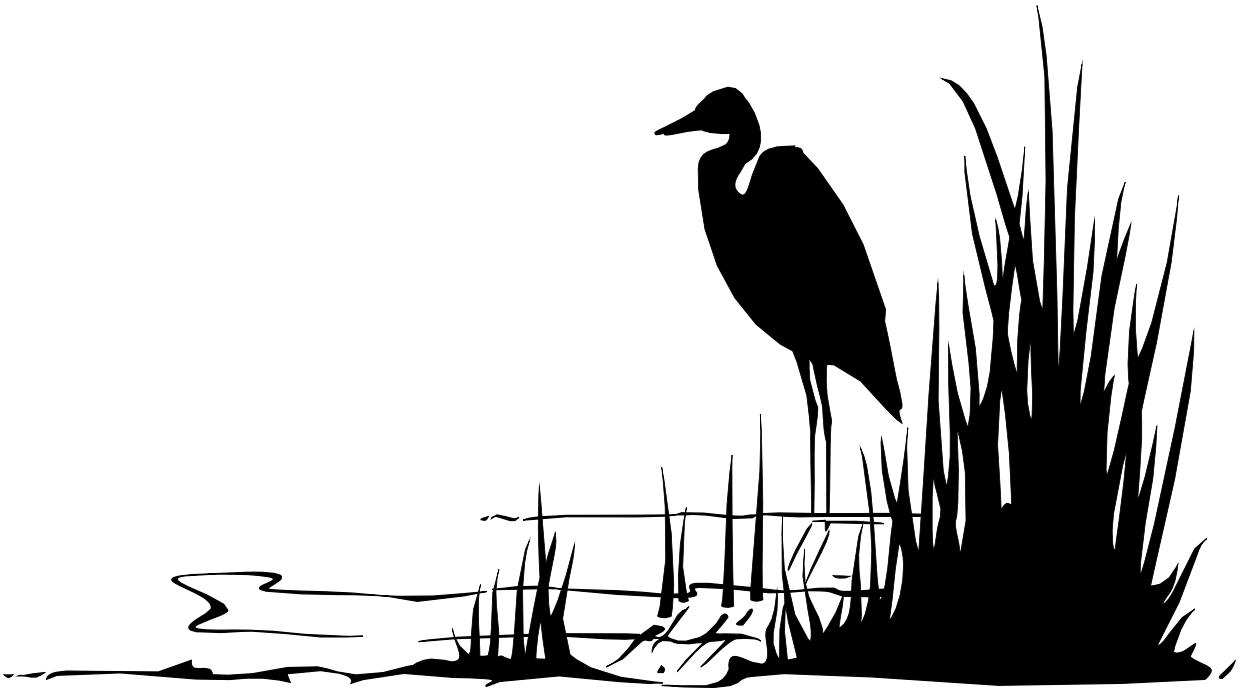
By: , Deputy

cc: Laura Strobel, County Administrator, CAO, Robert Campbell, Auditor Controller, Gus Kramer, County Assessor, Brian Brown, Francisco & Associates, Inc., Warren Lai- Engineering Services, Wanda Quever, Finance, Carl Roner- Special Districts, Rochelle Johnson - Special Districts, Jessi Duffy- Special Districts, Scott Anderson - Special Districts

TENTATIVE ANNUAL REPORT
FISCAL YEAR 2018-2019

CONTRA COSTA COUNTY SERVICE AREA M-28
(Willow Mobile Home Park Water District)

June 5, 2018



Board of Supervisors
John Gioia, District 1
Candace Andersen, District 2
Diane Burgis, District 3
Karen Mitchoff, District 4
Federal Glover, District 5

Prepared by
Contra Costa County
Public Works Department

BACKGROUND INFORMATION

The Willow Mobile Home Park is located on Bethel Island and consists of 1 parcel (23 acres) that includes 172 mobile homes. In order for safe water services to be provided, it was recommended that a Community Service Area (CSA) be formed.

On December 10, 1991 the Contra Costa Board of Supervisors approved County Resolution 91/807 which formed CSA M-28 (Willow Mobile Home Park Water District). CSA M-28 was formed pursuant to the County Service Area Law to ensure the proper flow of funds for the ongoing operation, maintenance, and servicing of community water system services within the Bethel Island Area.

CSA M-28 has been given the power to acquire, construct, operate, replace, maintain, and repair a water supply and distribution system as authorized by California Government Code Section 25210.4(d) and 25120.4a(1). The funding for CSA M-28 comes from service charges which are obtained from the users of the water system, in accordance with former Government Code Section 25210.77a, Government Code Section 25210.9 and County Ordinance Section 1012-2.6.

CSA M-28 owns and operates a well and a reverse osmosis (RO) system. Water is pumped from the well and is treated through a RO system. The treated water is stored in a 20,000 gallon tank. From the tank, the water is supplied via a single point to the Willow Mobile Home Park.

In October 2014, a town hall meeting was held at the Willow Mobile Home Park to discuss the future of CSA M-28. The main issue discussed was that the existing aging RO system was becoming more expensive to maintain and in need of significant capital improvements. The cost of maintaining this system exceeds the annual assessment funding available. Without a major investment, it is anticipated that the RO system will fail eventually. Alternatives were introduced (status quo, increase service charge to pay for the necessary improvements, connect to Diablo Water District, and request State waiver for secondary standards). It appeared that the majority of the residents at the meeting preferred CSA M-28 to move toward reduction in service by requesting a waiver for secondary standards from the State. This alternative includes removing the RO system and providing the minimum allowable water treatment.

By removing the RO treatment, the water would only meet the primary standards and would meet most, but not all, of the secondary standards. CSA M-28 would seek a waiver from the State for the secondary standards. Of all the alternatives presented at the town hall meeting, reducing water treatment allows the rate to be the lowest. It will also allow each individual mobile home to decide what type of treatment they prefer. Whereas, maintaining a more expensive community treatment system, such as the RO, forces everyone to pay for the same level of treatment.

Subsequent to the town hall meeting, on December 16, 2014, the Board of Supervisors authorized a vote by the parcel owner. CSA M-28 requested the mobile home park owner, the single rate payer to CSA M-28, to vote if he would be willing to pay for a higher rate to fix the existing RO system or reject the rate increase and move toward reduced services. The mobile home park owner informed the County that he took a survey of the mobile home park residents

and his survey indicated the mobile home park residents wanted him to vote against the rate increase. In early 2015, the mobile home park owner submitted his ballot and voted against a rate increase. On March 3, 2015, the ballot was opened and the Board determined that there was a majority protest against a rate increase and directed staff to seek a waiver from the State.

Based on the vote to reject the rate increase, CSA M-28 began the process to move toward reducing the water treatment service. As required by the regulations to obtain the waiver for secondary standards, CSA M-28 has contracted with a consultant to provide the necessary report.

In late 2015, when staff visited the CSA M-28's facility to perform a site review and obtain test samples, it was discovered that the RO system was not operating. The previous operator had turned off the RO system without informing CSA M-28 staff. The site review revealed that the water from the well was bypassing the RO system. However, the previous operator did install a chlorination system. Although the water had not gone through the RO system, the water did receive treatment. This revised system is similar to CSA M-28's proposal to the State to replace the RO system.

Despite the fact that the revised system is similar to what the CSA M-28 staff planned to present to the State, the unilateral decision to make the changes and lack of communication by the previous operator were not acceptable to CSA M-28. CSA M-28 staff directed test samples to be taken by the consultant to make sure the water complied with the primary standards. It was anticipated that the water would comply with primary standards because historically the raw water from the well has complied. This is the reason why a reduced service was a viable option being considered in 2014 when the County met with the residents. The consultant subsequently reported that the water under the revised system complied with the primary standards. CSA M-28 staff also replaced the operator. Lastly, CSA M-28 staff communicated with County Environmental Health, the regulatory agency, of the discovery and the actions taken.

Changes at CSA M-28 have resulted in a new system operator and movement toward the same goals as discussed at the town hall meeting:

1) Obtain waiver from regulatory agency,
2) Reduce the level of community water treatment, and
3) Allow each resident to establish the appropriate system at their own mobile home.

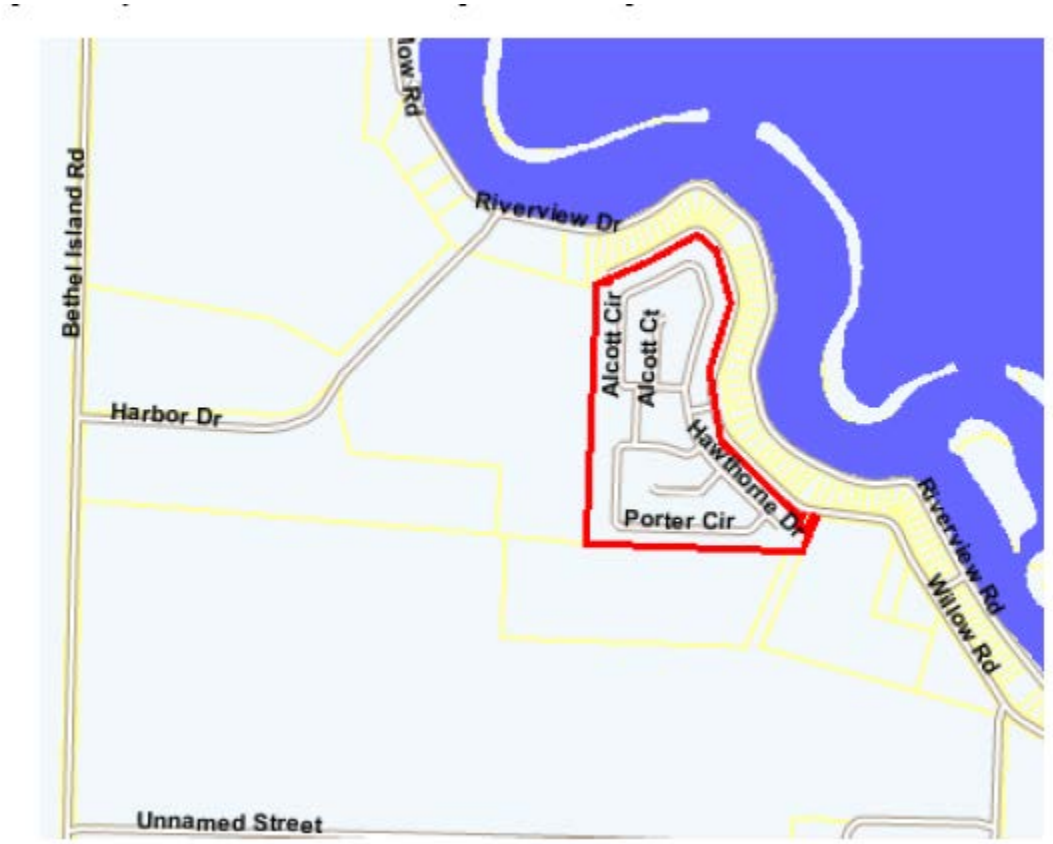
In Fiscal Year 2015-2016, CSA M-28 made improvements to the aging system and infrastructure. Some of the improvements completed included the upgrade of the auto-dialer alarm system, installation of a flow-based chlorine injection pump system, and installation of new wiring to the well pump. In Fiscal Year 2016-2017, CSA M-28 also replaced the existing well pump and upgraded its emergency response options by entering into an agreement with a nearby water district and contract with a water delivery/hauling company, to supply water to the Willow Mobile Home Park during emergency events.

In Fiscal Year 2016-2017 a draft study was completed per state requirement in order to obtain a waiver. Some of the tasks completed in this study included; conducting additional water samples

and analyzing additional alternatives. Future tasks will include compiling additional survey data, meeting with the State constructing some capital improvements.

In Fiscal Year 2017-2018 task orders were issued to the consultant for the preparation of a design memorandum, which documents the design philosophy for the proposed modifications, and design plans and specification. CSA M-28 staff will also be scheduling a meeting in Fiscal Year 2018-2019 with residents, to discuss the proposed changes to the water treatment system.

A map of the general location of CSA M-28 is shown below:



CURRENT ANNUAL ADMINISTRATION

Pursuant to County Ordinance Section 1012-2.6, former County Service Area Law (California Government Code Section 25210.77a), and current County Service Area Law (California Government Code Section 24210.3, subd. (d)), the Tentative Annual Report has been filed with the Clerk of the Board of Supervisors, public notice has been given as required, and the Board will conduct a Public Hearing and then make a determination on each estimated service charge in the tentative report. Contra Costa Board of Supervisors will review the Tentative Annual Report in accordance with Resolution No. 2018/136, on June 5, 2018, and conduct a Public Hearing in connection with the proceedings for CSA M-28.

Upon adoption of the Final Annual Report by the Board of Supervisors, the charges contained herein will be collected on the property tax roll of Contra Costa County in the same manner, by the same persons, at the same time as, and together with the County's property taxes.

Legal Authority

As required by County Ordinance Section 1012-2.6, former County Service Area Law (California Government Code Section 25210.77a), and current County Service Area Law (California Government Code Section 24210.3, subd. (d)), the Tentative Annual Report includes the following minimum information as shown in the Service Charge Roll:

1. A description of each parcel of real property receiving the miscellaneous extended service;
2. The basic service charge;
3. The estimated amount of the service charge for each parcel for such year; and
4. A parcel list identifying each parcel receiving services that allows parcel owners to find their property on the list and determine the proposed charge.

This annual report also includes an estimate of annual costs and the method of apportionment as additional information to allow the reader to better understand what services are being paid for, what is the total annual cost for the services provided, and how the cost of services is spread to each individual parcel.

ESTIMATE OF ANNUAL COST

The Fiscal Year 2017-18 projected and Fiscal Year 2018-19 proposed revenues and expenditures for CSA M-28 are shown on the following page. A special fund has been set up for the collection of revenues and expenditures for CSA M-28. The total cost of construction, operation, and maintenance and servicing of the water system can be recovered from the collection of charges. Incidental expenses including administration, engineering fees, legal fees, and all other costs associated with the construction, operation and maintenance, and servicing of the water system may also be included.

When CSA M-28 was formed, a financial analysis was performed to provide the framework for an operating budget for the proposed operation, maintenance and servicing of extended community water system services. Revenues collected from the charge shall be used only for the expenditures represented in this report. Any balance remaining on July 1 at the end of the fiscal year must be carried over to the next fiscal year.

In Fiscal Year 2018-2019, CSA M-28 plans to continue the efforts to obtain the waiver from the State. Obtaining the waiver from the State is a significant effort that may include taking additional water samples, analyzing additional alternatives, compiling additional survey data, meeting with the State, etc. All the information gathered will be documented in an Engineer's Report and presented to the State. CSA M-28 also plans to purchase a spare booster pump and upgrade the power controller box and breaker switches.

Some of the conditions from the State to obtain a waiver will require capital improvements to CSA M-28 facilities. The cost of immediate capital improvements exceeds the proposed annual service charges. The Annual Report proposes that these capital improvements to CSA M-28 be funded by the County General Fund in Fiscal Year 2018-2019. This revenue was received in Fiscal Year 2016-2017. The annual service charge from the single parcel owner would not be sufficient to provide water services and complete all capital improvement efforts at CSA M-28.

CSA M-28 Bethel Island Willow Park Fund 247300 Org 7473	FY 2017-18 Projected	FY 2018-19 Proposed
Beginning Fund Balance	**$ 758,609.97**	**$ 735,380.79**
Revenue:		
Taxes and Assessment	100,446.82	104,027.22
Transfers - Gov/Gov		-
TOTAL CURRENT REVENUE	$ 100,446.82	$ 104,027.22
Total Revenue + Carryover:	**$ 859,056.79**	**$ 839,408.01**
Expenditures:		
Postage and Communications	275.00	300.00
Utilities (Water & Electricity)	5,500.00	10,000.00
Publications & Legal Notices	100.00	150.00
Memberships	160.00	165.00
Professional/Specialized Svcs (Non-County)	80,000.00	200,000.00
Lab Services (Cerco Analytical)	2,700.00	3,000.00
Chemicals & Parts	6,500.00	5,000.00
Tax & Assessment Fees	251.00	275.00
CCC Environmental Health Water Permit	1,740.00	1,800.00
County Counsel	1,000.00	3,000.00
DoIT Phone Exchange	450.00	500.00
Public Works Labor	25,000.00	60,000.00
Capital Project		555,218.01
Total Expenditures	**$ 123,676.00**	**$ 839,408.01**
FUND BALANCE AVAILABLE	**$ 735,380.79**	**$ -**

METHOD OF APPORTIONMENT

Special vs. General Benefit

On November 5, 1996 California voters approved Proposition 218 entitled "Right to Vote On Taxes Act" which added Articles XIIIC and XIIID to the California Constitution. While its title refers only to taxes, Proposition 218 establishes new procedural requirements for fees, charges and benefit assessments.

Proposition 218 procedures stipulate that even if charges or benefit assessments are initially exempt from Proposition 218, future increases in the charges or benefit assessments must comply with the provisions of Proposition 218. However, if the future increase in the charge or benefit assessment were anticipated in the charge or benefit assessment formula when approved by property owners (e.g., consumer price index increases or a predetermined cap) then the future increase in the charge or benefit assessment would be in compliance with the intent and provisions of Proposition 218.

Proposition 218 provides that "only special benefits are assessable" and defines a special benefit as a particular and distinct benefit conferred on real property and not a general benefit received by the public at large. Parcels located within the boundaries of the CSA will be assessed for the operation, maintenance, and capital replacement associated with the water system serving the Bethel Island community, as described herein within the report, if they receive a special and direct benefit from the services. Furthermore, the identification and separation of general benefits from the special benefits follows for CSA M-28.

Special benefits are conferred on property within the CSA from the water system by enhancing the desirability of property within the CSA due to lower costs associated with the treatment of drinking water, removing contaminates from the water being provided to the property, increases in health and wellness, and an improved quality of life.

Properties outside of CSA M-28 are not served by the water system being operated and maintained from assessment revenues, therefore property outside the boundary of the CSA do not receive special benefits. The services within the CSA was specifically designed and created to provide additional and improved public resources for the direct advantage of property inside the CSA, and not the public at large.

In addition to the special and direct benefits the property owners receive within the CSA from the water system, it has been determined that no general benefits are associated with the water system provided within CSA M-28 because the conferred special benefits that are provided to the assessed property are not provided to property outside of the CSA or the public at large.

The annual assessment pays for the operation of the water system provided within CSA M-28. The enhanced water system provided to property within CSA M-28 confer a special benefit and only serve those parcels within the boundary of the CSA. Without the services, the property located in the unincorporated area would not have a localized water system to treat their water. Therefore, the services in CSA M-28 are 100% special benefit to the parcels within the CSA.

Methodology

The total operation and maintenance costs for the extended public services are apportioned in accordance with the methodology that is consistent with standard practices.

The maximum charge rate was previously set at $75,300 per parcel (1991 dollars). Since 1991 the Consumer Price Index (CPI) for the San Francisco Bay Area All Urban Consumers and the costs to operate and maintain the improvements increased, however the charge rate remained constant until Fiscal Year 2007-2008. In Fiscal Year 2007-2008 the charge rate was increased to $79,818 per parcel with an allowance for an increase each subsequent year based upon the San Francisco Bay Area – All Urban Consumers as of April 2007 (215.842).

Due to an aging system, the cost of operating and maintaining water facilities continues to increase. It was proposed in Fiscal Year 2010-11 that the charge rate be increased to $95,500 per parcel (8.5% increase). However, this increase was not supported by the property owner, and therefore the 8.5% increase was not imposed.

The cost of operating and maintaining water facilities continues to increase, due to an aging system. A rate increase was proposed again in Fiscal Year 2014-15 that the charge rate be increased from $91,937 to $335,939 per parcel. However, this increase was not supported by the property owner, and therefore the increase was not imposed.

Rate

The February 2018 CPI Index is 281.308, therefore the maximum rate for Fiscal Year 2018-2019 can be increased 3.56% to $104,027.22 per parcel. CSA M-28 proposes to levy charges at the maximum rate for Fiscal Year 2018-2019.

In Fiscal Year 2018-19, it is recommended based upon projected expenditures, that the maximum rate of $104,027.22 per parcel be collected. The estimated $104,027.22 in revenue will be needed to provide the services referenced above in Fiscal Year 2018-19. There is one parcel that is included in the CSA. If the charge of $104,027.22 is divided by one (1) parcel, the service charge per parcel is $104,027.22.

SERVICE CHARGE ROLL

A list, which shows those parcels to be charged for Fiscal Year 2018-2019, including a description of each parcel to be charged is shown below.

Parcel Number	Proposed FY 2018-2019 Amount
029-020-004-7	$104,027.22

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: HEARING on Fiscal Year 2018-2019 Tentative Annual Report for County Service Area M-30; ADOPT resolution confirming the report and assessing charges.

RECOMMENDATION(S):

1. RECEIVE from staff the Fiscal Year 2018-2019 Tentative Annual Report on assessment charges in County Service Area (CSA) M-30, a copy of which is attached.

2. OPEN the public hearing on the Tentative Annual Report; RECEIVE and CONSIDER all written and oral objections or protests to the Tentative Annual Report; and CLOSE the public hearing.

3. CONSIDER whether to adopt, revise, change, reduce, increase, or modify any estimated assessment charge set forth in the Tentative Annual Report.

4. APPROVE the estimated assessment charges set forth in the Tentative Annual Report.

5. ADOPT Resolution No. 2018/137, confirming the Tentative Annual Report and assessing the charges set forth in the report.

6. DIRECT the Public

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Jessi Duffy - 925-313-2286

By: , Deputy

cc: Laura Strobel, County Administrator, CAO, Robert Campbell, Auditor Controller, Gus Kramer, County Assessor, Brian Brown, Francisco & Associates, Inc., Wanda Quever, Finance, Warren Lai- Engineering Services, Carl Roner- Special Districts, Rochelle Johnson - Special Districts, Jessi Duffy- Special Districts, Scott Anderson - Special Districts

RECOMMENDATION(S): (CONT'D)

Works Director, or designee, to prepare a Fiscal Year 2018-2019 Final Annual Report for CSA M-30 that conforms to the County's official assessment roll for Fiscal Year 2018-2019. (County Service Area M-30 Funds) (District II) Project No. 7499-6X5491.

FISCAL IMPACT:

The levy of the annual assessment charges in CSA M-30 will provide revenues for police services, park and roadside landscape maintenance, public street maintenance and street lighting services. The CSA M-30 total annual assessment was $47,255.20 for Fiscal Year 2017-2018 and will be $49,918.40 in Fiscal Year 2018-2019. This increase is based on the approved annual escalator outlined in the CSA M-30 formation documents. The annual escalator is equal to the annual change in the Consumer Price Index (CPI) for the San Francisco Bay Area (All Urban Consumers) plus two (2) percent. There are 40 developed parcels in the CSA. The assessment charge per parcel for CSA M-30 was $1,181.38 for Fiscal Year 2017-2018 and will be $1,247.96 for Fiscal Year 2018-2019.

BACKGROUND:

As directed by Article 1012-2.602 of the Contra Costa County Ordinance Code, the Public Works Director prepared a Fiscal Year 2018-2019 Tentative Annual Report on assessment charges in CSA M-30 and filed it with the Clerk of the Board of Supervisors. CSA M-30 provides police services, park and roadside landscape maintenance, public street maintenance, and street lighting services. The Tentative Annual Report contains a description of each parcel of real property receiving services, the basic assessment charge for CSA M-30, and the estimated amount of the assessment charge for each parcel for the fiscal year.

Upon the filing of the Tentative Annual Report, the Clerk of the Board of Supervisors fixed a time, date, and place for a Board hearing on the Tentative Annual Report and for filing objections or protests thereto, and published a notice of the hearing as provided in Government Code section 6066.

Following the public hearing, the Board may adopt, revise, change, reduce, increase, or modify any estimated assessment charge, and shall make its determination upon each estimated assessment charge as described in the Tentative Annual Report. The assessment charges in the Tentative Annual Report were computed and apportioned according to a formula that fairly distributes the assessment charge among all subject parcels in proportion to the estimated benefits conferred on each property from the services provided. Staff recommends approval of the assessment charges in the Tentative Annual Report without modification.

The assessment charges in the Tentative Annual Report are higher than the charges levied in Fiscal Year 2017-2018 because they incorporate an automatic adjustment approved by the parcel owners in CSA M-30 in 1997. The adjustment provision allows for an increase each year based upon the Consumer Price Index for the San Francisco-Oakland-San Jose Area (All Urban Consumers) plus two percent (2%). For Fiscal Year 2018-2019 the increase is 3.56% over the Fiscal year 2017-2018 assessment rates. The Board approved this provision on May 5, 1998.

Adoption of Resolution 2018/137 confirms the Tentative Annual Report and assesses the charges set forth therein, but does not levy the charges. The levy of the assessment charges occurs after the preparation of a Final Annual Report that conforms to the official assessment roll for Fiscal Year 2018-2019. The official assessment roll will be issued by the County Assessor on or about July 1, 2018.

CONSEQUENCE OF NEGATIVE ACTION:

If the Fiscal Year 2018-2019 Tentative Annual Report for CSA M-30 is not confirmed, either as filed or as modified, the assessment charges set forth in the Tentative Annual Report may not be levied for Fiscal Year 2018-2019. Therefore, the District would be unable to provide police services, park and roadside landscape maintenance, public street maintenance, and street lighting services or an alternate source of funding would have to be identified.

ATTACHMENTS

Resolution No. 2018/137

CSA_M-30_18-19_TAR

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA

and for Special Districts, Agencies and Authorities Governed by the Board

Adopted this Resolution on 06/05/2018 by the following vote:

AYE:	
NO:	
ABSENT:	
ABSTAIN:	
RECUSE:	

Resolution No. 2018/137

IN THE MATTER OF: Confirmation of the Fiscal Year 2018-2019 Tentative Annual Report for County Service Area M-30 (Alamo Springs);

WHEREAS, the Public Works Director has prepared a Fiscal Year 2018-2019 Tentative Annual Report for County Service Area (CSA) M-30 and filed it with the Clerk of the Board pursuant to Article 1012-2.6 of the Contra Costa County Ordinance Code;

WHEREAS, the Clerk of the Board has fixed a time, date and place for a public hearing on the Tentative Annual Report and published notice of the hearing as provided in Government Code section 6066;

WHEREAS, the Board conducted the public hearing on June 5, 2018, and considered all written and oral testimony, including any and all objections or protests to the Tentative Annual Report;

WHEREAS, the Tentative Annual Report contains a description of each parcel of real property receiving police services, park and roadside landscape maintenance, public street maintenance, and street lighting services within CSA M-30, the basic assessment charge for CSA M-30, and the estimated assessment charge amount for each parcel in Fiscal Year 2018-2019;

WHEREAS, the assessment charges in the Tentative Annual Report were computed and apportioned by a formula that fairly distributes the assessment charge among all subject parcels in proportion to the estimated benefits conferred on each property from the police services, park and roadside landscape maintenance, public street maintenance, and street lighting services provided within CSA M-30; and

WHEREAS, the Board finds no cause to revise, change, reduce, increase or modify any estimated assessment charge contained in the Tentative Annual Report;

NOW, THEREFORE, BE IT RESOLVED: The Board hereby CONFIRMS the Fiscal Year 2018-2019 Tentative Annual Report for CSA M-30 and assesses the charges set forth in the report.

Contact: Jessi Duffy - 925-313-2286

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc: Laura Strobel, County Administrator, CAO, Robert Campbell, Auditor Controller, Gus Kramer, County Assessor, Brian Brown, Francisco & Associates, Inc., Wanda Quever, Finance, Warren Lai- Engineering Services, Carl Roner- Special Districts, Rochelle Johnson - Special Districts, Jessi Duffy- Special Districts, Scott Anderson - Special Districts

TENTATIVE ANNUAL REPORT
FISCAL YEAR 2018-2019

CONTRA COSTA COUNTY SERVICE AREA M-30
(Alamo Springs)

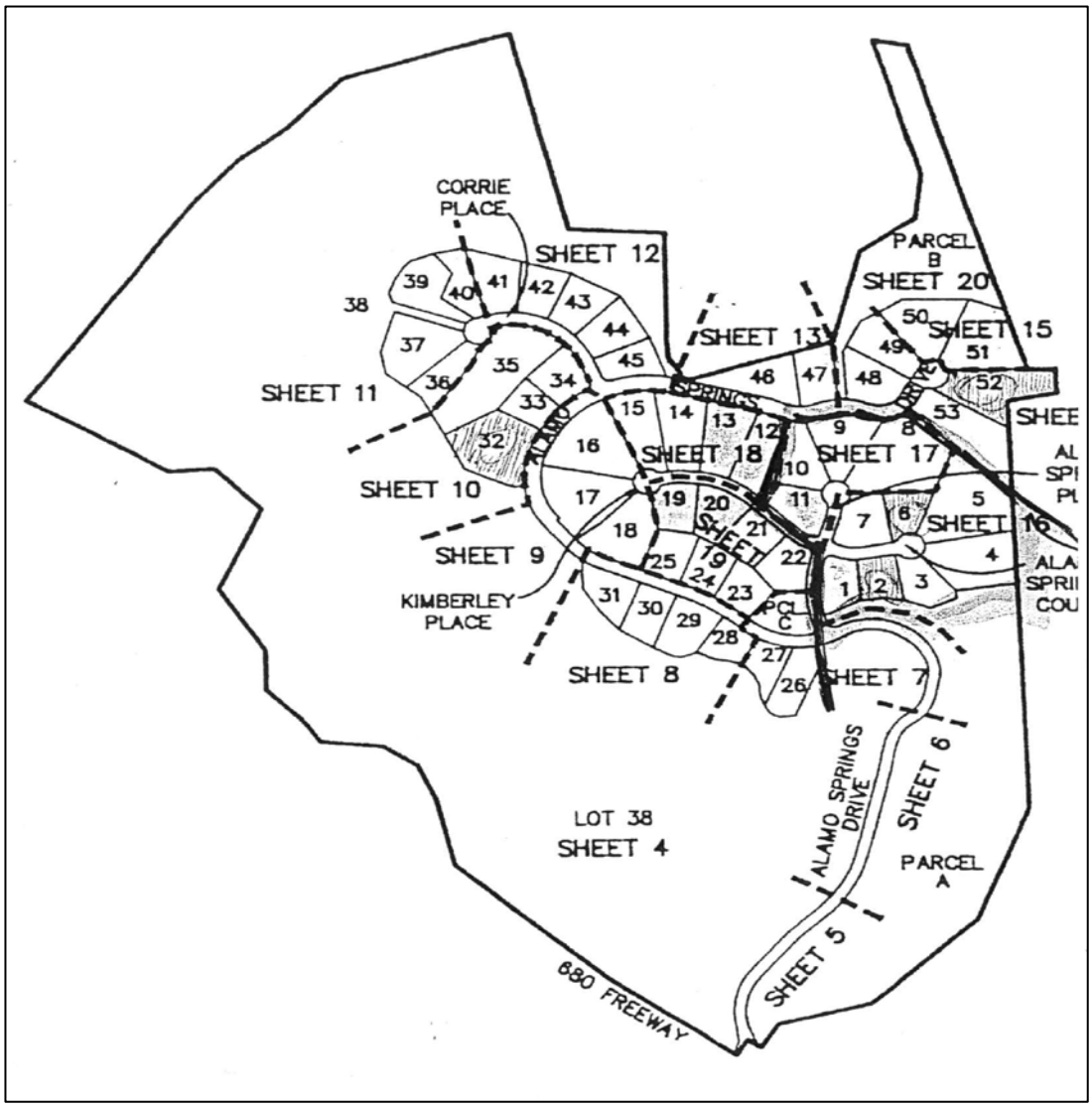
June 5, 2018

Board of Supervisors
John Gioia, District 1
Candace Andersen, District 2
Diane Burgis, District 3
Karen Mitchoff, District 4
Federal Glover, District 5

Prepared by
Contra Costa County
Public Works Department

BACKGROUND INFORMATION

In August 1989, the Town of Danville ("Town") and the County of Contra Costa ("County") entered into a Memorandum of Agreement to undertake a joint-jurisdiction General Plan and project review for the Alamo Springs Project ("Project"), which is located north of Interstate 680 off Alamo Springs Drive. The project provides for the development of 53 single- family homes, of which 11 are located within the Town of Danville and 42 remain in the unincorporated portion of Contra Costa County. A map of the general location of this development is shown below:



After certification of an Environmental Impact Report (EIR) for the Project, the Board of Supervisors on December 8, and 15, 1992, approved the Project. The unincorporated area of the Project was simultaneously rezoned to a planned unit development. On January 23, 1996, the Town and County entered into a new Memorandum of Agreement, superseding the August 1989 Memorandum of Agreement, to establish procedures for joint review and approval of the project.

During the planning process, it was decided that the Town would provide extended services in the form of police, public street maintenance, park and roadside landscape maintenance to the homes in the unincorporated area. Public Street lighting would be provided by Contra Costa County. It was decided that a benefit assessment or service charge collected on the property tax bills via a County Service Area (CSA) was the best funding mechanism to pay for the increased services.

On September 3, 1997, the Danville Town Council adopted Resolution No. 124-97, requesting that the Contra Costa County Local Agency Formation Commission ("LAFCO") approve formation of County Service Area (CSA) M-30. On November 17, 1997, LAFCO approved the formation of CSA M-30.

On May 5, 1998 the Board of Supervisors conducted a public hearing and subsequently approved Resolution 1998/235, which authorized the annual levy of assessments on the parcels located within CSA M-30 to fund extended public services.

The services provided by CSA M-30 are:

1. **Police Services.** All the police services provided to residents by Town police, including without limitation, community services, crime prevention, investigation, patrol, and traffic enforcement.
2. **Park and Roadside Landscape Service.** All park and roadside landscape services provided to residents including without limitation, maintenance of parks and other public facilities, such as the Danville Library and Community Center, and maintenance of all roadside and median landscaping.
3. **Public Street Maintenance.** All the public street maintenance, including without limitation, repair and replacement of asphalt on public streets, crack sealing, and other maintenance measures to protect and prolong the life of the public streets, repair and replacement of street signs, stop signs, etc.
4. **Street Lighting.** The operation, maintenance and servicing of public street lights and appurtenant facilities as required to provide safe lighting along public streets. This maintenance is provided by Contra Costa County.

CURRENT ANNUAL ADMINISTRATION

Pursuant to County Ordinance Section 1012-2.6, former County Service Area Law (California Government Code Section 25210.77a), and current County Service Area Law (California Government Code Section 24210.3, subd. (d)), the Tentative Annual Report has been filed with the Clerk of the Board of Supervisors, public notice has been as required, and the Board of Supervisors will conduct a Public Hearing and then make a determination on each estimated service charge in the tentative report. The Board of Supervisors will also review the Tentative Annual Report in accordance with Resolution No. 2018/137, on June 5, 2018, and conduct a Public Hearing in connection with the proceedings for CSA M-30.

Upon adoption of the Final Annual Report by the Board of Supervisors, the charges contained herein will be collected on the property tax roll of Contra Costa County in the same manner, by the same persons, at the same time as, and together with the County's property taxes.

Legal Authority

As required by County Ordinance Section 1012-2.6, former County Service Area Law (California Government Code Section 25210.77a), and current County Service Area Law (California Government Code Section 24210.3, subd. (d)), the Tentative Annual Report includes the following minimum information as shown in the Service Charge Roll:

1. A description of each parcel of real property receiving the miscellaneous extended service;
2. The basic service charge;
3. The estimated amount of the service charge for each parcel for such year; and
4. A parcel list identifying each parcel receiving services that allows parcel owners to find their property on the list and determine the proposed charge.

This annual report also includes an estimate of annual costs and the method of apportionment as additional information to allow the reader to better understand what services are being paid for, what is the total annual cost for the services provided, and how the cost of services is spread to each individual parcel.

ESTIMATE OF ANNUAL COST

The Fiscal Year 2017-18 projected and Fiscal Year 2018-19 proposed revenues and expenditures are shown below. A special fund has been set up for the collection of revenues and expenditures for CSA M-30. Incidental expenses including administration, engineering fees, legal fees and all other costs associated with the extended services may also be included.

When CSA M-30 was formed, a financial analysis was performed to provide the framework for an operating budget for the proposed services. This analysis was based on the estimated expenses for each service component (police, parks, and roadside landscape, street maintenance, and street lighting). Revenues collected from the benefit assessment or service charge shall be used only for the expenditures represented in this report. Any balance remaining on July 1 at the end of the fiscal year must be carried over to the next fiscal year.

CSA M-30 Alamo Springs-Danville **Fund 249900 Org 7499**	**FY 2017-18 Projected**	**FY 2018-19 Proposed**
Beginning Fund Balance	**$ 7,753.23**	**$ 20,091.79**
Revenue:		
Taxes and Assessment	47,255.20	49,918.40
TOTAL CURRENT REVENUE	$ 47,255.20	$ 49,918.40
Total Revenue + Carryover:	**$ 55,008.43**	**$ 70,010.19**
Expenditures:		
Publications & Legal Notices	300.00	300.00
Town of Danville /Professional/Specialized Svcs (Non-County)	30,944.20	65,010.19
Transfer to CSA L-100	388.44	400.00
Tax & Assessment Fees	284.00	300.00
County Counsel	-	-
Public Works Labor	3,000.00	4,000.00
Transfers - Gov/Gov		-
Other		
Total Expenditures	**$ 34,916.64**	**$ 70,010.19**
FUND BALANCE AVAILABLE	**$ 20,091.79**	**$ -**

METHOD OF APPORTIONMENT

Special vs. General Benefit

On November 5, 1996, California voters approved Proposition 218 entitled "Right to Vote On Taxes Act" which added Articles XIIIC and XIIID to the California Constitution. While its title refers only to taxes, Proposition 218 establishes new procedural requirements for fees, charges and benefit assessments.

Proposition 218 procedures stipulate that even if charges or benefit assessments are initially exempt from Proposition 218, future increases in the charges or benefit assessments must comply with the provisions of Proposition 218. However, if future increases in the charge or benefit assessment were anticipated in the charge or benefit assessment formula when approved by property owners (e.g., consumer price index increases or a predetermined cap) then the future increase in the charge or benefit assessment would be in compliance with the intent and provisions of Proposition 218.

Proposition 218 provides that "only special benefits are assessable" and defines a special benefit as a particular and distinct benefit conferred on real property and not a general benefit received by the public at large. The extended public services provided within CSA M-30 are deemed a special benefit and only serve the parcels located within the boundaries of the District. Without the services, the 42 homes located in the unincorporated area would receive standard County police services, limited park and roadside landscape services, limited public street maintenance and no County public street lighting. Standard County police services are characterized by 1.1 officers per 1,000 residents, and traffic enforcement would be provided by the California Highway Patrol on an as requested basis. Therefore, the services in CSA M-30 are 100% special benefit to the 42 parcels within the CSA.

Methodology

The total operation and maintenance costs for the extended public services are apportioned in accordance with the methodology that is consistent with standard practices.

Since the service charge is levied on the owners of properties as shown on the tax rolls, the final charges must be assigned by Assessor's Parcel Number. The 42 parcels of the Project that make up CSA M-30 are all designated for residential use. The projects CC&R's require that most parcels be developed with a main residential unit of at least 3,500 square feet. While the parcel sizes vary, they all have substantially the same size building pads. It is anticipated that homes built on these lots will be similar in size and that the size of families who live in these homes will be similar. For these reasons, the need for, and the use of each of the services (miscellaneous police, park and roadside landscaping maintenance, public street maintenance and County public street lighting) will be substantially the same for each parcel. Therefore, the same service charge will be levied on each developed parcel within CSA M-30. In order for a parcel to be classified as developed, a building permit must be issued prior to April 30.

The methodology for calculating the service charge per parcel for each of the services is similar. In Fiscal Year 1997/98 the service charge per parcel was set at $467.13 per parcel. To determine the cost per parcel, the total budget for providing service to the current total service area was divided by the total number of parcels or units within the current service area. Please refer to Contra Costa County Resolution 1998-235 for a detailed report that includes the initial calculation of this service charge.

The maximum service charge may be adjusted annually to reflect the prior year's change in the Consumer Price Index (CPI) for All Urban Consumers for San Francisco-Oakland-San Jose plus two percent (2%). The base CPI index to be used for future calculations is April 1997 (159.6). Any change in the rate per developed parcel, which is the result of the change in the CPI shall not be deemed an increase in the service charge subject to the requirements of Proposition 218.

Rate

For Fiscal Year 2017-18 the allowed maximum rate was $1,181.38 per developed parcel. The Fiscal Year 2018-19 rate has been calculated as follows:

$1,181.38 per developed parcel in Fiscal Year 2017-18
+3.56% CPI increase for FY 2018-19= $1,223.49
+2.00% increase for FY 2018-19 = $1,247.96

In Fiscal Year 2018-19, it is recommended based upon projected expenditures, that the maximum rate of $1,247.96 be collected. It is estimated $ 49,918.40 in revenue will be needed to provide the services referenced above in Fiscal Year 2018-19. There are 40 parcels that have had a building permit issued. If you divide $49,918.40 by 40 homes, the service charge per parcel is $1,247.96.

SERVICE CHARGE ROLL

A list, of those parcels to be charged for Fiscal Year 2018-19, including a description of each parcel to be charged is shown below:

Lot Number	Assessor Parcel Number	Added to roll:	Assessment 2016-17
38	197-050-029-2	2008	$1,247.96
17	197-440-005-1	2000	$1,247.96
18	197-440-006-9	2002	$1,247.96
19	197-440-007-7	2004	$1,247.96
20	197-440-008-5	2004	$1,247.96
21	197-440-009-3	2001	$1,247.96
22	197-440-010-1	2001	$1,247.96
23	197-440-011-9	2002	$1,247.96
24	197-440-012-7	2013	$1,247.96
25	197-440-013-5	2013	$1,247.96
26	197-440-014-3	2014	$1,247.96
27	197-440-015-0	2013	$1,247.96
28	197-440-016-8	2013	$1,247.96
29	197-440-017-6	2015	$1,247.96
30	197-440-018-4	2013	$1,247.96
31	197-440-019-2	2014	$1,247.96
14	197-450-001-7	vacant	$0.00
15	197-450-002-5	vacant	$0.00
16	197-450-003-3	2001	$1,247.96
32	197-450-004-1	2006	$1,247.96
33	197-450-005-8	2013	$1,247.96
34	197-450-006-6	2002	$1,247.96
35	197-450-007-4	2016	$1,247.96
36	197-450-008-2	2014	$1,247.96
37	197-450-009-0	2014	$1,247.96
39	197-450-010-8	2001	$1,247.96
40	197-450-011-6	2000	$1,247.96
41	197-450-012-4	2001	$1,247.96
42	197-450-013-2	2008	$1,247.96
43	197-450-014-0	2001	$1,247.96
44	197-450-015-7	2002	$1,247.96
45	197-450-016-5	2001	$1,247.96
12	197-460-008-0	2003	$1,247.96
13	197-460-009-8	2003	$1,247.96
46	197-460-010-6	2001	$1,247.96
47	197-460-011-4	2015	$1,247.96
48	197-460-012-2	2001	$1,247.96
49	197-460-013-0	2001	$1,247.96
50	197-460-014-8	2014	$1,247.96
51	197-460-015-5	2001	$1,247.96
52	197-460-016-3	2006	$1,247.96
53	197-460-017-1	2001	$1,247.96
			$49,918.40

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: HEARING on Fiscal Year 2018-2019 Tentative Annual Report for County Service Area M-31; ADOPT resolution confirming the report and assessing charges.

RECOMMENDATION(S):

1. RECEIVE from staff the Fiscal Year 2018-2019 Tentative Annual Report on assessment charges in County Service Area (CSA) M-31, a copy of which is attached.

2. OPEN the public hearing on the Tentative Annual Report; RECEIVE and CONSIDER all written and oral objections or protests to the Tentative Annual Report; and CLOSE the public hearing.

3. CONSIDER whether to adopt, revise, change, reduce, increase, or modify any estimated assessment charge set forth in the Tentative Annual Report.

4. APPROVE the estimated assessment charges set forth in the Tentative Annual Report.

5. ADOPT Resolution No. 2018/138, confirming the Tentative Annual Report and assessing the charges set forth in the report.

6. DIRECT the Public Works

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Jessi Duffy - 925-313-2286

cc: Laura Strobel, County Administrator, CAO, Robert Campbell, Auditor Controller, Gus Kramer, County Assessor, Brian Brown, Francisco & Associates, Inc., Warren Lai- Engineering Services, Wanda Quever, Finance, Carl Roner- Special Districts, Rochelle Johnson - Special Districts, Jessi Duffy- Special Districts, Scott Anderson - Special Districts

RECOMMENDATION(S): (CONT'D)

Director, or designee, to prepare a Fiscal Year 2018-2019 Final Annual Report for CSA M-31 that conforms to the County's official assessment roll for Fiscal Year 2018-2019. (County Service Area M-31 Funds) (District IV) Project No. 7476-6X5195.

FISCAL IMPACT:

The levy of the annual assessment charges in CSA M-31 will provide revenues for transportation demand management services. The CSA M-31 total annual assessment was $299.082.34 for Fiscal Year 2017-2018 and will be $309,771.56 in Fiscal Year 2018-2019. This increase is based on the change in the Consumer Price Index (CPI) for the San Francisco Bay Area (All Urban Consumers). The assessment charges for CSA M-31 were $68.34/developed residential unit and $0.1203 per developed commercial square foot in Fiscal Year 2017-2018. The assessment charges for CSA M-31 are $70.78/developed residential unit and $0.1246 per developed commercial square foot in Fiscal Year 2018-2019.

BACKGROUND:

As directed by Article 1012-2.602 of the Contra Costa County Ordinance Code, the Public Works Director prepared a Fiscal Year 2018-2019 Tentative Annual Report on assessment charges in CSA M-31 and filed it with the Clerk of the Board of Supervisors. CSA M-31 provides transportation demand management services. The Tentative Annual Report contains a description of each parcel of real property receiving services, the basic assessment charge for CSA M-31 and the estimated amount of the assessment charge for each parcel for the fiscal year.

Upon the filing of the Tentative Annual Report, the Clerk of the Board of Supervisors fixed a time, date, and place for a Board hearing on the Tentative Annual Report and for filing objections or protests thereto, and published a notice of the hearing as provided in Government Code section 6066.

Following the public hearing, the Board may adopt, revise, change, reduce, increase, or modify any estimated assessment charges, and shall make its determination upon each estimated assessment charge as described in the Tentative Annual Report. The assessment charges in the Tentative Annual Report were computed and apportioned according to a formula that fairly distributes the assessment charge among all subject parcels in proportion to the estimated benefits conferred on each property from the services provided. Staff recommends approval of the assessment charges in the Tentative Annual Report without modification.

The assessment charges in the Tentative Annual Report are higher than the charges levied in Fiscal Year 2017-2018 because they incorporate an automatic adjustment approved by the parcel owners within CSA M-31 in 2002. The adjustment provision allows for an increase each year based upon the change in the Consumer Price Index (CPI) for the San Francisco Bay Area (All Urban Consumers). For Fiscal year 2018-2019 the increase is 3.56% over the Fiscal Year 2017-2018 assessment rates. The Board approved this provision in 2002.

Adoption of Resolution 2018/138 confirms the Tentative Annual Report and assesses the charges set forth therein, but does not levy the charges. The levy of the assessment charges occurs after the preparation of a Final Annual Report that conforms to the official assessment roll for Fiscal Year 2018-2019. The official assessment roll will be issued by the County Assessor on or about July 1, 2018.

CONSEQUENCE OF NEGATIVE ACTION:

If the Fiscal Year 2018-2019 Tentative Annual Report for CSA M-31 is not confirmed, either as filed or as modified, the assessment charges set forth in the Tentative Annual Report may not be levied for Fiscal Year 2018-2019. Therefore, the District would be unable to provide transportation demand management services, or an alternate source of funding would have to be identified.

ATTACHMENTS

Resolution No. 2018/138

CSA_M-31_18-19_TAR

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA

and for Special Districts, Agencies and Authorities Governed by the Board

Adopted this Resolution on 06/05/2018 by the following vote:

AYE:	
NO:	
ABSENT:	
ABSTAIN:	
RECUSE:	

Resolution No. 2018/138

IN THE MATTER OF: Confirmation of the Fiscal Year 2018-2019 Tentative Annual Report for County Service Area M-31 (Contra Costa Centre Transit Village);

WHEREAS, the Public Works Director has prepared a Fiscal Year 2018-2019 Tentative Annual Report for County Service Area (CSA) M-31 and filed it with the Clerk of the Board pursuant to Article 1012-2.6 of the Contra Costa County Ordinance Code;

WHEREAS, the Clerk of the Board has fixed a time, date and place for a public hearing on the Tentative Annual Report and published notice of the hearing as provided in Government Code section 6066;

WHEREAS, the Board conducted the public hearing on June 5, 2018, and considered all written and oral testimony, including any and all objections or protests to the Tentative Annual Report;

WHEREAS, the Tentative Annual Report contains a description of each parcel of real property receiving transportation demand management services within CSA M-31, the basic assessment charge for CSA M-31, and the estimated assessment charge amount for each parcel in Fiscal Year 2018-2019;

WHEREAS, the assessment charges in the Tentative Annual Report were computed and apportioned by a formula that fairly distributes the assessment charge among all subject parcels in proportion to the estimated benefits conferred on property from the transportation demand management services provided within CSA M-31; and

WHEREAS, the Board finds no cause to revise, change, reduce, increase or modify any estimated assessment charge contained in the Tentative Annual Report;

NOW, THEREFORE, BE IT RESOLVED: The Board hereby CONFIRMS the Fiscal Year 2018-2019 Tentative Annual Report for CSA M-31 and assesses the charges set forth in the report.

Contact: Jessi Duffy - 925-313-2286

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

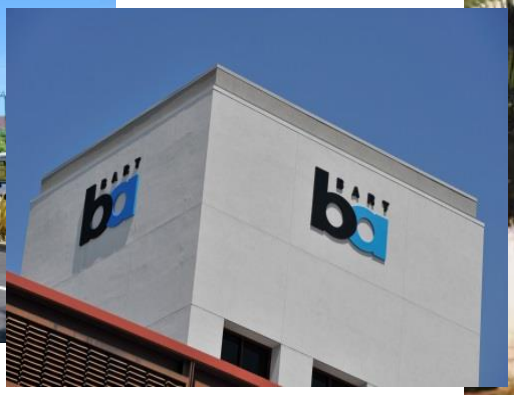
cc: Laura Strobel, County Administrator, CAO, Robert Campbell, Auditor Controller, Gus Kramer, County Assessor, Brian Brown, Francisco & Associates, Inc., Warren Lai- Engineering Services, Wanda Quever, Finance, Carl Roner- Special Districts, Rochelle Johnson - Special Districts, Jessi Duffy- Special Districts, Scott Anderson - Special Districts

TENTATIVE ANNUAL REPORT
FISCAL YEAR 2018-2019

CONTRA COSTA COUNTY SERVICE AREA M-31
(Contra Costa Centre Transit Village)

Transportation Demand Management Services

June 5, 2018

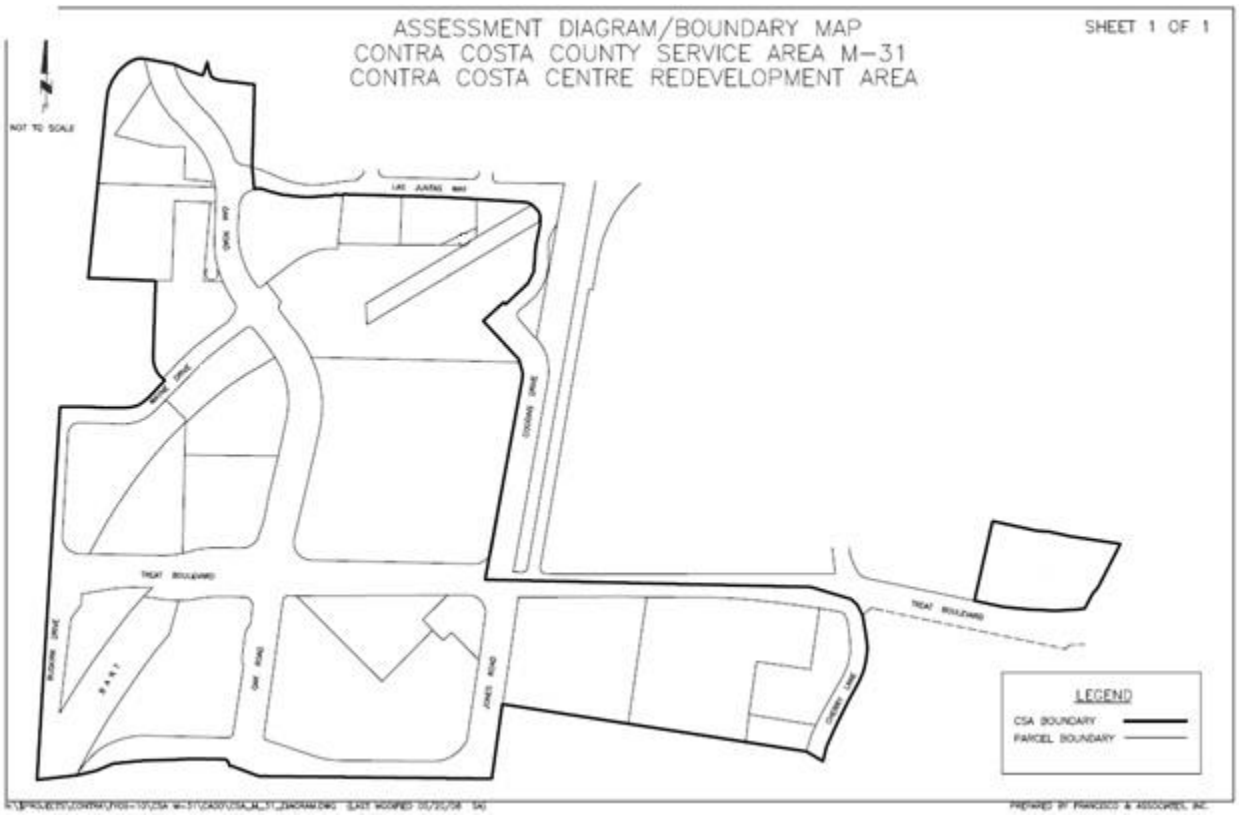


Board of Supervisors
John Gioia, District 1
Candace Andersen, District 2
Diane Burgis, District 3
Karen Mitchoff, District 4
Federal Glover, District 5

Prepared by
Contra Costa County
Public Works Department

BACKGROUND INFORMATION

In 2002 it was recognized that the area commonly known as Contra Costa Centre Transit Village, in the unincorporated portion of Contra Costa County, would be redeveloped, creating a need for new transit services. Contra Costa Centre Transit Village is located east of Interstate 680. A map of the general location of this area is shown below.



The Contra Costa Centre Transit Village benefits residents and employees with a variety of travel mode options. A core element of the travel mode options for residents and employees, and a key traffic mitigation measure in the California Environmental Quality Act (CEQA) documents certified at the time of adoption and amendment of the Contra Costa Centre Transit Village Specific Plan, was the establishment of Transportation Demand Management (TDM) programs. TDM programs include carpooling, vanpooling, ridesharing, flex time, staggered work hours, guaranteed ride home, telecommuting, etc. The property owners within Contra Costa Centre Transit Village collectively had a mandate to achieve at least 30% TDM performance (i.e. 30% or more of the area employees arrive at work via something other than a single-occupied car).

The Contra Costa Centre Transit Village Association is the collective mechanism by which the developer/property owner's obligation for TDM programs is achieved. The Contra Costa Centre Transit Village Association is a private non-profit corporation whose membership consists of the property owners in the area. It has been in existence since the mid-1980s.

On April 23, 2002, the Board of Supervisors approved Resolution Nos. 2002/256 and 2002/257 which recommended to the Local Agency Formation Commission of Contra Costa County (LAFCO) the formation of County Service Area (CSA) M-31, Contra Costa Centre Transit

Village.

The property located within CSA M-31 receives a special and distinct benefit over and above the general benefits received by the public at-large in the form of extended TDM services. These extended transportation services consist of the implementation of TDM programs as discussed in this report and in the Plan for Providing Services for CSA M-31, which is on file with LAFCO. Resolution 2002/256 further stated that CSA M-31 services should be supported by a benefit assessment or special tax levy on parcels that receive this special and distinct benefit from the CSA M-31 services.

On June 11, 2002, the Board of Supervisors conducted a public hearing and subsequently approved Resolution 2002/362 which authorized the annual levy of benefit assessments on the parcels located within CSA M-31 to fund TDM programs.

On July 10, 2002, LAFCO conducted a public hearing and subsequently approved Resolution 02-19 which formed CSA M-31.

For each year since Fiscal Year 2002-03, benefit assessments or service charges have been levied within CSA M-31.

On June 3, 2008, by Resolution No. 2008/366, the Board of Supervisors approved the annexation of Subdivision 05-8950 (Pleasant Hill BART Redevelopment Property) into CSA M-31. This annexation was subsequently approved by LAFCO Resolution 08-19 on August 13, 2008.

The following is a list of programs and services that have been proposed to be funded in Fiscal Year 2018-19 by CSA M-31:

1) Transit Subsidy Program: Load on Clipper card $50 value BART fare for $15. Must pledge to take BART to work a minimum of three days per week.
    - 75 participants for nine months
2) Carpool Incentive Program: Provide two $15 Chevron gas cards per carpool per month for nine months.
    - 25 participants for nine months
3) Bus Subsidy Program: Receive a $60 value County Connection bus pass or reimbursement of other transit bus pass for $30.
    - 25 participants for nine months
4) Bike/Walk to Work Incentive Program: Bike or walk to work at least three times per week per month, a minimum of 12 times each month, and receive $25 incentive.
    - 20 participants
5) Guaranteed Ride Home Program: This program is managed by Contra Costa Centre Transit Village. The program is an "insurance policy" against being stranded without a way to get home for commuters who take a commute alternative (carpool, vanpool, public transit, bicycle or walk) to work and have a qualified emergency which does not allow them to use the commute alternative to return home.
6) Mid-Day Shuttle: The mid-day shuttle, a clean air natural gas shuttle, runs from 10:30 am – 2:10 pm, Monday through Friday, with stops at all Centre buildings and between the Contra Costa Centre Transit Village, the Countrywood Shopping Mall and Kohl's, free of charge.

7) Green Fleet Program: The Contra Costa Centre Transit Village (CCCTV) provides employees with access to local vehicles (e.g. Segways, bicycles, electric bicycles, electric and hybrid cars) to use through the Contra Costa Centre Transit Village and vicinity during the workday. Employees are able to check-out vehicles online or electronically at various kiosk locations. The Green Fleet programs are free to CCCTV employees.
8) Marketing Plan: The Contra Costa Centre Transit Village markets the program through newsletters, posters, brochures and promotional handouts. Additionally, they meet with employers and employees directly, and host events and transportation fairs to ensure Centre area workers are informed of the various commute alternatives, subsidies and incentives available to them through the Contra Costa Centre Transit Village TDM Program.

These TDM services may be amended annually, including the addition or deletion of the services as required to meet the 30% TDM performance goal as determined by Contra Costa County in consultation with the Contra Costa Centre Association or its successor.

CURRENT ANNUAL ADMINISTRATION

Pursuant to County Ordinance Section 1012-2.6, former County Service Area Law (California Government Code Section 25210.77a), and current County Service Area Law (California Government Code Section 24210.3, subd. (d)), the Tentative Annual Report has been filed with the Clerk of the Board of Supervisors, public notice has been given as required, and the Board will conduct a Public Hearing and then make a determination on each estimated service charge in the tentative report. Contra Costa Board of Supervisors will review the Tentative Annual Report in accordance with Resolution No. 2018/138, on June 5, 2018, and conduct a Public Hearing in connection with the proceedings for CSA M-31.

Upon adoption of the Final Annual Report by the Board of Supervisors, the charges contained herein will be collected on the property tax roll of Contra Costa County in the same manner, by the same persons, at the same time as, and together with the County's property taxes.

Legal Authority

As required by County Ordinance Section 1012-2.6, former County Service Area Law (California Government Code Section 25210.77a), and current County Service Area Law (California Government Code Section 24210.3, subd. (d)), the Tentative Annual Report includes the following minimum information as shown in the Service Charge Roll:

1. A description of each parcel of real property receiving the miscellaneous extended service;
2. The basic service charge;
3. The estimated amount of the service charge for each parcel for such year; and
4. A parcel list identifying each parcel receiving services that allows parcel owners to find their property on the list and determine the proposed charge.

This annual report also includes an estimate of annual costs, the method of apportionment as additional information to allow the reader to better understand what services are being paid for,

what is the total annual cost for the services provided, and how the cost of services are spread to each individual parcel.

ESTIMATE OF ANNUAL COST

The Fiscal Year 2017-18 projected and Fiscal Year 2018-19 proposed revenues and expenditures are shown below. A special fund has been set up for the collection of revenues and expenditures for CSA M-31. The total cost to provide the TDM services can be recovered from the collection of these service charges. Incidental expenses including administration, engineering fees, legal fees, and all other costs associated with the TDM services may also be included.

When CSA M-31 was formed for the ongoing funding of the Contra Costa Centre Transit Village's TDM Program, a financial analysis was performed to provide the framework for an operating budget for the proposed extended transportation demand management services. This was based on the estimated expenses for each TDM service program component (carpooling, vanpooling, ridesharing, flex time, staggered work hours, guaranteed ride home, telecommuting, etc.). Revenues collected from the benefit assessment or service charge shall be used only for the expenditures represented in this report. Any balance remaining on July 1 at the end of the fiscal year must be carried over to the next fiscal year.

CSA M-31 Pleasant Hill BART TDM **Fund 247600 Org 7476**	**FY 2017-18** **Projected**	**FY 2018-19** **Proposed**
Beginning Fund Balance	**$ 35,075.40**	**$ 36,024.14**
Revenue:		
Taxes and Assessment	299,082.34	309,771.56
TOTAL CURRENT REVENUE	$ 299,082.34	$ 309,771.56
Total Revenue + Carryover:	**$ 334,157.74**	**$ 345,795.70**
Expenditures:		
Publications & Legal Notices	170.00	180.00
Contra Costa Centre TDM Program	295,000.00	298,000.00
Professional/Specialized Svcs (Non-County)	500.00	3,000.00
Other Special Dept Expense		41,065.70
Overdraft	-	-
Tax & Assessment Fees	263.60	300.00
County Counsel	-	250.00
Public Works Labor	2,200.00	3,000.00
Total Expenditures	**$ 298,133.60**	**$ 345,795.70**
FUND BALANCE AVAILABLE	**$ 36,024.14**	**$ -**

METHOD OF APPORTIONMENT

Special vs. General Benefit

On November 5, 1996, California voters approved Proposition 218 entitled "Right to Vote On Taxes Act" which added Articles XIIIC and XIIID to the California Constitution. While its title refers only to taxes, Proposition 218 establishes new procedural requirements for fees, charges and benefit assessments.

Proposition 218 procedures stipulate that even if charges or benefit assessments are initially exempt from Proposition 218, future increases in the charges or benefit assessments must comply with the provisions of Proposition 218. However, if the future increase in the charge or benefit assessment were anticipated in the charge or benefit assessment formula when approved by property owners (e.g., consumer price index increases or a predetermined cap) then the future increase in the charge or benefit assessment would be in compliance with the intent and provisions of Proposition 218.

Proposition 218 provides that "only special benefits are assessable" and defines a special benefit as a particular and distinct benefit conferred on real property and not a general benefit received by the public at large. Parcels located within the boundaries of the CSA will be assessed for the operation and services associated with the TDM Program as described herein within the report, if they receive a special and direct benefit from the services. Furthermore, the identification and separation of general benefits from the special benefits follows for CSA M-31.

Special benefits are conferred on property within the CSA from the TDM Program and associated services by enhancing the desirability of property within the CSA due to the additional methods of vehicular and pedestrian access available to property, by increasing access to transit related services, providing economic opportunities, driving community growth and revitalization, and by reducing levels of traffic congestion within the CSA.

Properties outside of CSA M-31 do not enjoy the Transportation Demand Management Program and the associated services by the CSA and therefore property outside the boundaries of the CSA do not receive the special benefits. The services within the CSA was specifically designed and created to provide additional and improved public resources for the direct advantage of property inside the CSA, and not the public at large. The boundaries of the CSA have been narrowly drawn to include only those parcels that receive a direct advantage from the services.

In addition to the special and direct benefits the property owners receive within the CSA from the services, it has been determined that no general benefits are associated with TDM services within CSA M-31 because the conferred special benefits that are provided to the assessed property are not provided to other parcels and which real property in general and the public at large do not share.

The annual assessment pays for the TDM Program and associated services provided within CSA M-31. The enhanced public services provided within CSA M-31 confer a special benefit to property in the CSA. Transportation Demand Management services associated with CSA M-31 are only provided to parcels within the CSA and are not provided to the general public. Without the assessments, the parcels located in the unincorporated area would receive no Transportation Demand Management Program services. Therefore, the services provided in CSA M-31 are 100% special benefit to the parcels within the CSA.

Methodology

The total operation and maintenance costs for the extended public services are apportioned in accordance with the methodology that is consistent with standard practices.

Developed Residential Property: Developed Residential Property consists of property which has had a residential building permit issued prior to April 30 and is classified by the County Assessor's office as single-family residential, multi-family residential, apartment, condominium, townhome, townhouse, co-op, cluster home, or any other type of property which has been developed for residential use for which occupants live and occupy for extended periods of time. Developed Residential Property does not include hotel and motel use.

Developed Commercial Property: Developed Commercial Property consists of property which has had a commercial building permit issued prior to April 30 and is classified by the County Assessor's office as commercial property. Developed Commercial Property includes, but is not limited to, retail stores and shopping centers, office buildings, conference centers, hotels and motels, or any other type of property which has been developed for commercial use.

Exempt Property: Exempt Property consists of property not classified as Developed Residential Property or Developed Commercial Property. However, Exempt Property does include property that has been previously classified as Developed Residential Property or Developed Commercial Property which has subsequently had the building structure located on the parcel demolished prior to April 30. This parcel would then remain as an Exempt Property until such time another building permit is issued prior to April 30 to reclassify the parcel as Developed Residential Property or Developed Commercial Property. Exempt Property also includes: parking lots, parking garages, roadways, open space and undeveloped property for which a building permit has not been issued prior to April 30.

The methodology for calculating the service charge per parcel for the Services is explained below.

Developed Residential Property - It is anticipated that not all of the TDM programs will be provided to the Developed Residential Property owners. The most viable programs to reduce the number of single occupied vehicular trips are the Shuttle Program in conjunction with the Marketing Program. The cost to provide these programs to the Developed Residential Property owners at build-out was estimated to be $28,386.36 per year (in FY 2007-08 dollars). Since each residential unit is similar in size and receives the same degree of benefit from the residential TDM programs, each residential unit is charged an equal share of the Residential TDM program costs. It is anticipated that there will be 522 residential units at build-out. Therefore, in Fiscal Year 2007-08 the maximum annual assessment was set at $54.38 per residential unit.

Developed Commercial Property - It is anticipated that all TDM programs will be provided to the Developed Commercial Property owners. The cost to provide these TDM services to Developed Commercial Property owners at build-out was estimated to be $238,121.84 per year (in FY 2007-08 dollars). For Developed Commercial Property, the amount of building floor area directly correlates to the number of potential employees located on each parcel. These total floor area numbers are used to calculate the proportional special benefit received by each Developed Commercial Parcel within the District. Building floor area is defined by the gross square footage of the buildings exclusive of parking. The building square footage is shown on the Assessment List on the following page and serves as the basis for calculation of the annual assessments for Developed Commercial Property. It is anticipated that there will be 2,487,190 square feet of

commercial development at build-out. Therefore, in Fiscal Year 2007-08 the maximum annual assessment rate per sq. ft. was set at $0.0957 per square foot.

Assessment Rate

The maximum assessment rates may be adjusted annually to reflect the prior year's change in the Consumer Price Index (CPI) for All Urban Consumers for the Bay Area: San Francisco-Oakland-San Jose. The base CPI is June 2007 (216.123). Any change in the assessment rate, which is the result of the change in the CPI shall not be deemed an increase in the assessment subject to the requirements of Proposition 218.

For Fiscal Year 2018-19 the allowed maximum rate is shown below and has been calculated as follows:

The February 2018 CPI is 281.308; this is a 3.56% increase over the February 2017 CPI.

Developed Residential

$68.34/residential unit in Fiscal Year 2017-18
+3.56% CPI increase for FY 2018-19 = $70.78

Developed Commercial

$0.1203/square foot in Fiscal Year 2017-18
+3.56% CPI increase for FY 2018-19 = $0.1246

In Fiscal Year 2018-19, it is recommended based upon projected expenditures, that the maximum rate of $70.78/residential unit and $0.1246/square foot be collected. It is estimated $309,771.56 in revenue will be needed to provide the services referenced above in Fiscal Year 2018-19.

SERVICE CHARGE ROLL

A list, of those parcels to be charged for Fiscal Year 2018-19, including a description of each parcel to be charged is included below.

TABLE 1: FY 2018-19 Assessment List

Assessor Parcel No.	FY18-19 Estimated Residential Units	FY18-19 Estimated Commercial Building Sq. Ft.	FY 2018-19 Residential Rate	FY 2018-19 Commercial Rate	FY 2018-19 Assessment	Property Owner Name
148-202-057	0	51,000	$0.00	$0.1246	$6,354.60	WALNUT VIEW PROPERTIES
148-221-033	0	102,000	$0.00	$0.1246	$12,709.20	HOFMANN HOLDINGS LP
148-221-040	0	0	$0.00	$0.1246	$0.00	SAN FRANCISCO BART DISTRICT
148-221-041	200	17,795	$70.78	$0.1246	$16,373.24	SAN FRANCISCO BART DISTRICT
148-221-042	185	17,795	$70.78	$0.1246	$15,311.54	SAN FRANCISCO BART DISTRICT
148-221-043	0	0	$0.00	$0.1246	$0.00	SAN FRANCISCO BART DISTRICT
148-221-044	37	0	$70.78	$0.1246	$2,618.86	SAN FRANCISCO BART DISTRICT
148-221-045	0	0	$0.00	$0.1246	$0.00	SAN FRANCISCO BART DISTRICT
148-221-046	0	0	$0.00	$0.1246	$0.00	SAN FRANCISCO BART DISTRICT
148-221-047	0	0	$0.00	$0.1246	$0.00	SAN FRANCISCO BART DISTRICT
148-221-048	0	0	$0.00	$0.1246	$0.00	SAN FRANCISCO BART DISTRICT
148-221-049	0	0	$0.00	$0.1246	$0.00	SAN FRANCISCO BART DISTRICT
148-221-050	0	0	$0.00	$0.1246	$0.00	SAN FRANCISCO BART DISTRICT
148-250-083	0	216,400	$0.00	$0.1246	$26,963.44	ASHFORD WALNUT CREEK LP
148-250-090	0	205,700	$0.00	$0.1246	$25,630.22	DWF V 2999 OAK LLC
148-250-091	0	0	$0.00	$0.1246	$0.00	DWF V 2999 OAK LLC
148-270-050	0	30,000	$0.00	$0.1246	$3,738.00	NOR CAL CO L P
148-470-001	0	375,000	$0.00	$0.1246	$46,725.00	MLM TREAT TOWERS PROPERTY LLC
148-470-002	0	0	$0.00	$0.1246	$0.00	MLM TREAT TOWERS PROPERTY LLC
148-480-010	0	0	$0.00	$0.1246	$0.00	PMI PLAZA LLC
148-480-011	0	195,000	$0.00	$0.1246	$24,297.00	PMI PLAZA LLC
148-480-014	0	255,218	$0.00	$0.1246	$31,800.16	CSAA INTER-INSURANCE BUREAU
172-011-022	0	253,500	$0.00	$0.1246	$31,586.10	CSHV PACIFIC PLAZA LLC
172-013-005	0	0	$0.00	$0.1246	$0.00	CSHV PACIFIC PLAZA LLC
172-020-042	0	125,000	$0.00	$0.1246	$15,575.00	PERA URBAN WEST CORP
172-020-046	0	0	$0.00	$0.1246	$0.00	WILSON SHIRLEY N TRE
172-020-047	0	200,000	$0.00	$0.1246	$24,920.00	WILSON SHIRLEY N TRE
172-031-022	0	80,000	$0.00	$0.1246	$9,968.00	JOHN MUIR MEDICAL CENTER
172-031-023	0	122,000	$0.00	$0.1246	$15,201.20	1450 TREAT BOULEVARD INC
172-031-024	0	0	$0.00	$0.1246	$0.00	1450 TREAT BOULEVARD INC
172-031-025	0	0	$0.00	$0.1246	$0.00	1450 TREAT BOULEVARD INC
Total	**422**	**2,246,408**			**$309,771.56**	

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: HEARING on Fiscal Year 2018-2019 Tentative Annual Report for County Service Area T-1; ADOPT resolution confirming the report and assessing charges.

RECOMMENDATION(S):

1. RECEIVE from staff the Fiscal Year 2018-2019 Tentative Annual Report on assessment charges in County Service Area (CSA) T-1, a copy of which is attached.

2. OPEN the public hearing on the Tentative Annual Report; RECEIVE and CONSIDER all written and oral objections or protests to the Tentative Annual Report; and CLOSE the public hearing.

3. CONSIDER whether to adopt, revise, change, reduce, increase, or modify any estimated assessment charge set forth in the Tentative Annual Report.

4. APPROVE the estimated assessment charges set forth in the Tentative Annual Report.

5. ADOPT Resolution No. 2018/139, confirming the Tentative Annual Report and assessing the charges set forth in the report.

6. DIRECT the Public Works

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Jessi Duffy - 925-313-2286

cc: Laura Strobel, County Administrator, CAO, Robert Campbell, Auditor Controller, Gus Kramer, County Assessor, Brian Brown, Francisco & Associates, Inc., Warren Lai- Engineering Services, Wanda Quever, Finance, Carl Roner- Special Districts, Rochelle Johnson - Special Districts, Jessi Duffy- Special Districts, Scott Anderson - Special Districts

RECOMMENDATION(S): (CONT'D)

Director, or designee, to prepare a Fiscal Year 2018-2019 Final Annual Report for CSA T-1 that conforms to the County's official assessment roll for Fiscal Year 2018-2019. (County Service Area T-1 Funds) (District III) Project No. 7480-6X5058.

FISCAL IMPACT:

The levy of the annual assessment charges in CSA T-1 will provide revenues for public transit services. The CSA T-1 annual total assessment was $513,902.28 for Fiscal Year 2017-2018 and will be $544,910.08 in Fiscal Year 2018-2019. The increase is based on the Consumer Price Index (CPI) for the San Francisco Bay Area (All Urban Consumers). The number of parcels assessed increased from 1,087 in Fiscal Year 2017-2018 to 1,116 in Fiscal Year 2018-2019. The assessment charge was $422.68/developed equivalent dwelling unit in Fiscal Year 2017-2018 and will be $437.74/developed equivalent dwelling unit in Fiscal Year 2018-2019.

BACKGROUND:

As directed by Article 1012-2.602 of the Contra Costa County Ordinance Code, the Public Works Director prepared a Fiscal Year 2018-2019 Tentative Annual Report on assessment charges in CSA T-1 and filed it with the Clerk of the Board of Supervisors. CSA T-1 provides public transit services. The Tentative Annual Report contains a description of each parcel of real property receiving services, the basic assessment charge for CSA T-1 and the estimated amount of the assessment charge for each parcel for the fiscal year.

Upon the filing of the Tentative Annual Report, the Clerk of the Board of Supervisors fixed a time, date and place for a Board hearing on the Tentative Annual Report and for filing objections or protests thereto, and published a notice of the hearing as provided in Government Code section 6066.

Following the public hearing, the Board may adopt, revise, change, reduce, increase, or modify any estimated assessment charge, and shall make its determination upon each estimated assessment charge as described in the Tentative Annual Report. The assessment charges in the Tentative Annual Report were computed and apportioned according to a formula that fairly distributes the assessment charge among all subject parcels in proportion to the estimated benefits they will receive from the services provided. Staff recommends approval of the assessment charges in the Tentative Annual Report without modification.

The assessment charges in the Tentative Annual Report are higher than the charges levied in Fiscal Year 2017-2018 because they incorporate an automatic adjustment approved by the parcel owners in CSA T-1 in 2006. The adjustment provision allows for an increase each year based upon the Consumer Price Index (CPI) for the San Francisco Bay Area (All Urban Consumers). For Fiscal Year 2018-2019 the increase is 3.56% over the Fiscal Year 2017-2018 assessment rates. The Board approved this provision on January 17, 2006.

Adoption of Resolution 2018/139 confirms the Tentative Annual Report and assesses the charges set forth therein, but does not levy the charges. The levy of the assessment charges occurs after the preparation of a Final Annual Report that conforms to the official assessment roll for Fiscal Year 2018-2019. The official assessment roll will be issued by the County Assessor on or about July 1, 2018.

CONSEQUENCE OF NEGATIVE ACTION:

If the Fiscal Year 2018-2019 Tentative Annual Report for CSA T-1 is not confirmed, either as filed or as modified, the assessment charges set forth in the Tentative Annual Report may not be levied for Fiscal Year 2018-2019. Therefore, the District would be unable to provide public transit services, or an alternate source of funding would have to be identified.

ATTACHMENTS

Resolution No. 2018/139

CAS_T-1_18-19_TAR

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA

and for Special Districts, Agencies and Authorities Governed by the Board

Adopted this Resolution on 06/05/2018 by the following vote:

AYE:	
NO:	
ABSENT:	
ABSTAIN:	
RECUSE:	

Resolution No. 2018/139

IN THE MATTER OF: Confirmation of the Fiscal Year 2018-2019 Tentative Annual Report for County Service Area T-1 (Danville area);

WHEREAS, the Public Works Director has prepared a Fiscal Year 2018-2019 Tentative Annual Report for County Service Area (CSA) T-1 and filed it with the Clerk of the Board pursuant to Article 1012-2.6 of the Contra Costa County Ordinance Code;

WHEREAS, the Clerk of the Board has fixed a time, date and place for a public hearing on the Tentative Annual Report and published notice of the hearing as provided in Government Code section 6066;

WHEREAS, the Board conducted the public hearing on June 5, 2018, and considered all written and oral testimony, including any and all objections or protests to the Tentative Annual Report;

WHEREAS, the Tentative Annual Report contains a description of each parcel of real property receiving public transit services within CSA T-1, the basic assessment charge for CSA T-1, and the estimated assessment charge amount for each parcel in Fiscal Year 2018-2019;

WHEREAS, the assessment charges in the Tentative Annual Report were computed and apportioned by a formula that fairly distributes the assessment charge among all subject parcels in proportion to the estimated benefits conferred on each property from the public transit services provided within CSA T-1; and

WHEREAS, the Board finds no cause to revise, change, reduce, increase or modify any estimated assessment charge contained in the Tentative Annual Report;

NOW, THEREFORE, BE IT RESOLVED: The Board hereby CONFIRMS the Fiscal Year 2018-2019 Tentative Annual Report for CSA T-1 and assesses the charges set forth in the report.

Contact: Jessi Duffy - 925-313-2286

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc: Laura Strobel, County Administrator, CAO, Robert Campbell, Auditor Controller, Gus Kramer, County Assessor, Brian Brown, Francisco & Associates, Inc., Warren Lai- Engineering Services, Wanda Quever, Finance, Carl Roner- Special Districts, Rochelle Johnson - Special Districts, Jessi Duffy- Special Districts, Scott Anderson - Special Districts

TENTATIVE ANNUAL REPORT
FISCAL YEAR 2018-2019

CONTRA COSTA COUNTY SERVICE AREA T-1
(Public Transit)

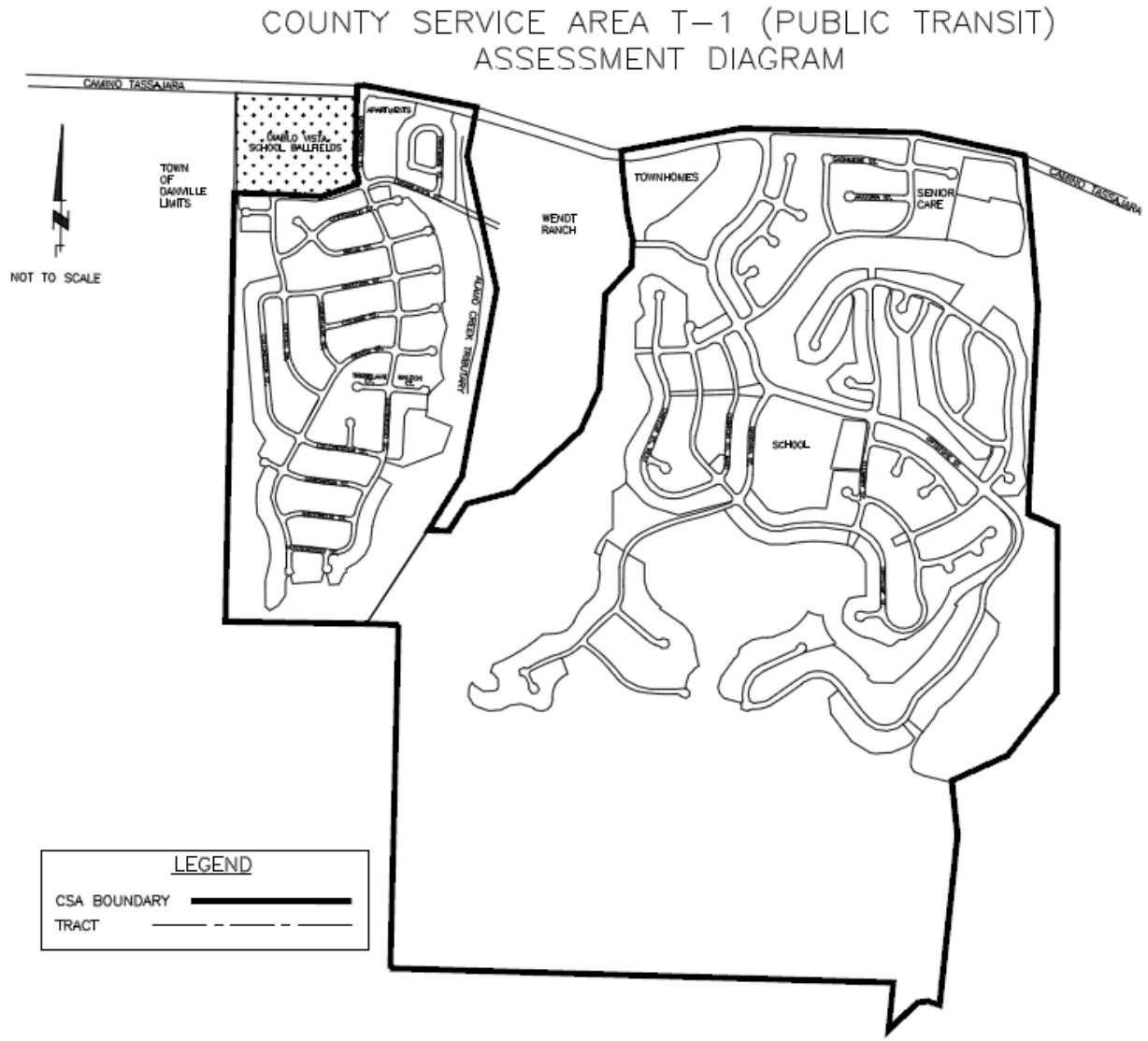
June 5, 2018

Board of Supervisors
John Gioia, District 1
Candace Andersen, District 2
Diane Burgis, District 3
Karen Mitchoff, District 4
Federal Glover, District 5

Prepared by
Contra Costa County
Public Works Department

BACKGROUND INFORMATION

In 2008 a development project commonly known as the Integrated Project ("Project") was permitted in the unincorporated area of Contra Costa County, just east of the Town of Danville. The project is also known as Alamo Creek/Intervening Properties Development and constitutes approximately 767 acres located south of Camino Tassajara between Hansen Lane and Finley Road. A map of the general location of this development is shown below:



Wilbur Smith Associates (WSA) completed a Transit Improvements Study of the Project in March 2005. The study acknowledged that a limited market for transit services and consequently a limited transit service is offered in the study area. The study concluded that a latent demand for transit could be satisfied if a regular commuter service were provided. Given the size of the Integrated Project and the workplace destination and commuting behavior of the adjacent census tracts as outlined by a census-based demographic analysis, a weekday rush-hour commuter service would provide the greatest benefit of transit services under consideration. Specifically, the report recommended that the proposed transit service include the Walnut Creek

Bay Area Rapid Transit (BART) station and Bishop Ranch business park as destinations. The desired level of service was based on an analysis of demand performed by WSA. Based on census information and a rider survey performed by BART in 1998, approximately 77 transit trips per day may be expected when the project development is completed. The transit trip total was calculated by WSA as follows:

- As presented in the final Environmental Impact Report (EIR) for the Project, 10,048 daily vehicle trips would be generated at the development;
- Assuming an average vehicle occupancy of 1.05 persons per vehicle and a 92.5% vehicle mode share (automobiles constitute 92.5% of transit trips to and from the households), 13,338 person trips would be generated daily by the development;
- Based on census information, 5.37% of commuter trips to and from adjacent census tracts used public transit (716 trips);
- Approximately 97% of public transit trips used rail (assumed to be exclusive to BART; 694 trips);
- Approximately 7% of BART riders at stations nearest to the project (Dublin/Pleasanton, Walnut Creek, Lafayette) used public transit to travel to and from the station (48 trips);
- Approximately 4% of transit-based commuter trips used bus service as the primary means of transportation (29 trips); and
- Total bus demand (77 trips) includes the sum of transit trips to BART stations (48 trips) and bus trips to work (29 trips).

On June 14, 2005, the Board of Supervisors approved Resolution No. 2005/357 which recommended to Local Agency Formation Commission of Contra Costa County (LAFCO) the formation of County Service Area (CSA) T-1, Public Transit in the Danville Area.

The services provided by CSA T-1 are:

1. Extended public transit services.
2. Implementation of Transportation Demand Management programs as discussed in this report and in the Plan for Providing Services for CSA T-1 which is on file with LAFCO.

On September 14, 2005, LAFCO conducted a public hearing and subsequently approved Resolution 05-15 which formed CSA T-1.

On October 18, 2005, Resolution 2005/674 stated that the transit services should be supported by a benefit assessment on parcels that receive this special and distinct benefit.

On January 17, 2006, the Board of Supervisors conducted a public hearing and subsequently approved Resolution 2006/21 which authorized the annual levy of assessments on the parcels located within CSA T-1 to fund extended public transit services.

CURRENT ANNUAL ADMINISTRATION

Pursuant to County Ordinance Section 1012-2.6, former County Service Area Law (California Government Code Section 25210.77a), and current County Service Area Law (California Government Code Section 24210.3, subd. (d)), the Tentative Annual Report has been filed with the Clerk of the Board of Supervisors, public notice has been given as required, and the Board will conduct a Public Hearing and then make a determination on each estimated service charge in the tentative report. Contra Costa Board of Supervisors will review the Tentative Annual Report in accordance with Resolution No. 2018/139, on June 5, 2018, and conduct a Public Hearing in connection with the proceedings for CSA T-1.

Upon adoption of the Final Annual Report by the Board of Supervisors, the charges contained herein will be collected on the property tax roll of Contra Costa County in the same manner, by the same persons, at the same time as, and together with the County's property taxes.

Legal Authority

As required by County Ordinance Section 1012-2.6, former County Service Area Law (California Government Code Section 25210.77a), and current County Service Area Law (California Government Code Section 24210.3, subd. (d)), the Tentative Annual Report includes the following minimum information as shown in the Service Charge Roll:

1. A description of each parcel of real property receiving the miscellaneous extended service;
2. The basic service charge;
3. The estimated amount of the service charge for each parcel for such year; and
4. A parcel list identifying each parcel receiving services that allows parcel owners to find their property on the list and determine the proposed charge.

This annual report also includes an estimate of annual costs and the method of apportionment as additional information to allow the reader to better understand what services are being paid for, what is the total annual cost for the services provided, and how the cost of services is spread to each individual parcel.

Transit Service Implementation

Two transportation studies were previously conducted to understand potential transit usage and travel patterns in CSA T-1. The transportation studies are Alamo Creek/Intervening Properties Transit Improvement Study by WSA in 2005 and Transit Service Survey and Report for CSA T-1 Transit District by DKS Associates in 2010.

Based on these studies, the following transit service plan is to be implemented in three phases as summarized below:

1. Short – Term (completed in 2012): Community Outreach
   The short-term strategy focused on community outreach to educate the residents about existing transportation options in Contra Costa County, and to seek their feedback. The community outreach program involved flyer preparation, flyer distribution, and resident feedback. This outreach effort attempted to identify commuter destinations for potential vanpools, in advance of a vanpool/shuttle transit program.

2. Mid-Term: Vanpool/Shuttle Transit Program
   Based on the feedback provided by the residents, the mid-term strategy would involve a vanpool and/or shuttle service since the market for a full scale fixed route Central Contra Costa Transit Authority (County Connection) bus is not warranted at this time.

   CSA T-1's plan is to engage the residents to try public transit and build up the necessary public transit demand for a full scale fixed route bus. In response to CSA T-1's plan, County Connection agreed to provide a demand response, flexible shuttle for CSA T-1 residents during the commute hours. The exact routes were to be determined by demand. Riders must be traveling from or to CSA T-1. The service area is limited to the 1.5 mile corridors along Camino Tassajara (between CSA T-1 and I-680) and I-680 (between Walnut Creek and Pleasant Hill BART stations). Riders contact County Connection to request and reserve services. Based on the demand, County Connection will determine the most efficient route for the shuttle. County Connection collects and provides ridership data. This service began on January 24, 2014. For 2014, about 16 riders per day used this service. This is the equivalent of removing approximately 32 peak hours and daily trips from local and regional roadways. For 2015, about 17 to 18 riders per day used this service. This is the equivalent of removing approximately 34 to 36 peak hours and daily trips from local and regional roadways. For 2016, 19 riders per day used this service. This is the equivalent of removing approximately 38 peak hours and daily trips from local and regional roadways. The riders get picked up from their home in the CSA T-1 service area during the morning period and get picked up from the Walnut Creek BART station during the evening period. The average operating cost per passenger in 2016 was comparable to the average cost for County Connection's Paratransit (LINK) service. CSA T-1 has observed the ridership has increased overtime, and more residents are utilizing the public transit service provided by CSA T-1. However, the ridership demand has not achieved the level that warrants a full scale fixed route bus. CSA T-1 will continue this mid-term program to provide the shuttle service until there is enough public transit demand for a full scale fixed route bus. CSA T-1 has amended the service agreement with County Connection to continue the shuttle service.

   In Fiscal Year 2017-2018 CSA T-1 experienced an increase in ridership by the implementation of a ridership "app". While there have been challenges in making the app fully operational, it continues to show promise in more effectively connecting riders with the shuttle service.

   In addition to County Connection's shuttle, CSA T-1 will also fund another service with the Measure J Traffic Congestion Relief Agency (TRAFFIX). TRAFFIX is a traffic congestion relief program implemented in 2009 and operated cooperatively by Contra Costa County, City of San Ramon, San Ramon Valley Unified School District, and Town of Danville to reduce traffic congestion caused by children being driven to and from school in the San Ramon area. As mentioned above, although the demand for a full scale fixed route County Connection bus is not warranted at this time, CSA T-1 recognized there is already a demand for school bus services. While awaiting for transit demand to increase, CSA T-1's interim plan is to participate in providing school bus services as an interim method to reduce congestion. TRAFFIX provided data indicating there are approximately 205 students residing within CSA T-1 who attend Monte Vista High School. TRAFFIX considers 50 students as a full bus. If approximately 25 percent of the eligible students participated, a bus would be full. It was anticipated that at least 50

students would participate; resulting in a full bus. This service began in the Fall of 2014 for the 2014/15 school year. TRAFFIX reported 70 passes were sold for both the 2014/15 and 2015/16 school years. This is equivalent of removing approximately 280 trips from the roadway each school day. In 2017, funds were allocated to fund a second TRAFFIX bus to provide services to the CSA T-1 area. This decision was based on the increased demand for seats in the route.

3. Long-Term Goal (2018 and beyond): County Connection Service
   The long-term strategy would involve expanding the vanpool/shuttle service and providing full-scale County Connection bus service, if the existing service proves successful and more commuter transit demand is demonstrated. An approximate yearly operating cost of running a full-length bus service with County Connection is estimated to be $204,000 per bus. This estimate is based on $100 per hour for 8 hours a day during morning and evening peak commute hours for 255 days a year.

ESTIMATE OF ANNUAL COST

The Fiscal Year 2017-18 projected and Fiscal Year 2018-19 proposed revenues and expenditures are shown below. A special fund has been set up for the collection of revenues and expenditures for CSA T-1. Incidental expenses including administration, engineering fees, legal fees and all other costs associated with the Public Transit services may be included.

When CSA T-1 was formed, a financial analysis was performed to provide the framework for an operating budget for the proposed transit service. This was based on the estimated expenses for continuing operations provided by WSA. In preparation of the budget, several factors were considered including:

- Level of Transit Service
- Phasing of Service
- Equal benefit (and equal assessment level) to residents based on projected resident population

In order to establish a reasonable reserve in the early years following formation of the CSA, revenues have been collected since Fiscal Year 2006-07.

For Fiscal Year 2018-19, it is estimated there will be a surplus of funds. These funds are being set aside into Capital Reserves to purchase vehicles or fund a full-scale fixed route County Connection bus to provide the services to this area when applicable.

Revenues collected from the charge shall be used only for the expenditures represented in this report. Any balance remaining on July 1 at the end of the fiscal year must be carried over to the next fiscal year.

CSA T-1 Danville Public Transit Fund 248000 Org 7480	FY 2017-18 Projected	FY 2018-19 Proposed
Beginning Fund Balance	**$ 2,482,415.17**	**$ 2,605,647.45**
Revenue:		
Taxes and Assessment	513,902.28	544,910.08
Earnings on Investment	8,000.00	10,000.00
TOTAL CURRENT REVENUE	$ 521,902.28	$ 554,910.08
Total Revenue + Carryover:	**$ 3,004,317.45**	**$ 3,160,557.53**
Expenditures:		
Publications & Legal Notices	150.00	150.00
Professional/Specialized Svcs (Non-County)	20,000.00	20,000.00
County Connection (CCCTA)	200,000.00	180,000.00
TRAFFIX	160,000.00	100,000.00
Special Dept Expense (Capital Replacement)	-	2,834,057.53
Tax & Assessment Fees	1,200.00	1,200.00
County Counsel	2,200.00	5,000.00
Investment Fees	120.00	150.00
Public Works Labor	15,000.00	20,000.00
Total Expenditures	**$ 398,670.00**	**$ 3,160,557.53**
FUND BALANCE AVAILABLE	**$ 2,605,647.45**	**$ -**

METHOD OF APPORTIONMENT

Special vs. General Benefit

On November 5, 1996 California voters approved Proposition 218 entitled "Right to Vote On Taxes Act" which added Articles XIIIC and XIIID to the California Constitution. While its title refers only to taxes, Proposition 218 establishes new procedural requirements for fees, charges and benefit assessments.

Proposition 218 procedures stipulate that even if charges or benefit assessments are initially exempt from Proposition 218, future increases in the charges or benefit assessments must comply with the provisions of Proposition 218. However, if the future increase in the charge or benefit assessment were anticipated in the charge or benefit assessment formula when approved by property owners (e.g., consumer price index increases or a predetermined cap) then the future increase in the charge or benefit assessment would be in compliance with the intent and provisions of Proposition 218.

Proposition 218 provides that “only special benefits are assessable” and defines a special benefit as a particular and distinct benefit conferred on real property and not a general benefit received by the public at large. Parcels located within the boundaries of the CSA will be assessed for the

operation and services associated with the transit services provided as described herein within the report, if they receive a special and direct benefit from the services. Furthermore, the identification and separation of general benefits from the special benefits follows for CSA T-1.

Special Benefits are conferred on property within the CSA from transit services by enhancing the desirability of property within the CSA due to the additional methods of vehicular and pedestrian access available to and from property, by providing increased access to transit related services, providing economic opportunities, driving community growth and revitalization, and by reducing levels of traffic congestion within the CSA.

Properties outside of CSA T-1 in other parts of the County may not enjoy the transit services made available by the CSA and therefore property outside the boundaries of the CSA do not receive the special benefits. The services within the CSA was specifically designed and created to provide additional and improved public resources for the direct advantage of property inside the CSA, and not the public at large.

In addition to the special and direct benefits the property owners receive within the CSA from the services, it has been determined that no general benefits are associated with the transit services provided within CSA T-1 because the conferred special benefits that are provided to the assessed property are not provided to the public at large.

The annual assessment pays for the transit related services provided within CSA T-1. The enhanced public services provided within CSA T-1 confer a special benefit and only serve the parcels with the ability to utilize the transit related services provided. Without the services, the property located in the unincorporated area would not receive any transit services. Therefore, the services in CSA T-1 are 100 percent special benefit to the parcels within the CSA.

Methodology

The total operation, maintenance and servicing cost for Public Transit are apportioned in accordance with the methodology that is consistent with standard assessment engineering practices. The method for distributing the costs to each parcel is based on the Equivalent Dwelling Unit (EDU) factor.

Since the assessment is levied on the owners of properties as shown on the tax rolls, the final charges must be assigned by Assessor's Parcel Number. If assessments were to be distributed by parcel, not considering land use, this would not be equitable because a single-family parcel would be paying the same as a 50-unit apartment parcel or a large commercial establishment. Therefore, as previously stated, the total assessment costs are distributed to each parcel of land based on the number of EDUs associated with each particular parcel.

No commercial or industrial parcels are planned be included in within CSA T-1, therefore an assessment methodology has not been created for those uses.

The methodology used to assign EDUs to other land uses in proportion to the benefit they receive relative to the single family residential parcel is shown below.

Developed Single Family Residential - The developed single family parcel has been selected as the basic unit for calculation of the benefit assessments. This basic unit shall be called an

Equivalent Dwelling Unit (EDU). Parcels designated as developed single family residential uses per the Contra Costa County land use code are assessed one (**1.00**) EDU. In addition, those parcels that are designated as "vacant" single family residential per the Contra Costa County land use code, but have a building permit issued prior to April 30 are assessed one (1.00) EDU.

Developed Multiple Residential – The developed multi-family designation includes parcels designated as apartments, townhomes, and condominiums per the Contra Costa County land use code. Apartments are assessed a factor of **0.723270448** EDU per dwelling unit. For example, a parcel with a 100-unit apartment would be assessed 72.33 EDUs. Townhomes and condominiums are assessed a factor of **0.795597484** EDU per dwelling unit. In addition, those parcels that are designated as "vacant" multi-family residential per the Contra Costa County land use code, but have a building permit issued prior to April 30, are assessed on a per unit basis as shown above.

Exempt Property - Consists of property not classified as developed residential property and includes: commercial, industrial, recreational and institutional property; parking lots; parking garages; roadways; open space and undeveloped property on which a building permit has not been issued prior to April 30. In addition, Senior Housing is classified as exempt. Residents of Senior Housing will be provided with separate shuttle service not included within the scope of the CSA.

In Fiscal Year 2006-07 the maximum annual assessment was set at $318.00 per EDU. To determine the cost per parcel, the total budget for providing service to the current total service area was divided by the total number of EDU's within the service area. Please refer to Contra Costa County Resolution 2006-21 for a detailed report that includes the initial calculation of this rate.

The maximum assessment rates may be adjusted annually to reflect 2% or the prior year's change in the Consumer Price Index (CPI) for All Urban Consumers for the Bay Area: San Francisco-Oakland-San Jose, whichever is greater. The base CPI index to be used for future calculations is February 2006 (207.1). Any change in the assessment rate per EDU, which is the result of the change in the CPI shall not be deemed an increase in the assessment subject to the requirements of Proposition 218.

For Fiscal Year 2018-19 the allowed maximum rate is $437.74/EDU. This rate has been calculated as follows:

$422.68 per developed EDU in Fiscal Year 2017-18
+3.56% increase for FY 2018-19 = $437.74

In Fiscal Year 2018-19, it is recommended based upon projected expenditures, that the maximum rate of $437.74 be collected. It is estimated $544,910.08 in revenue will be needed to provide the services referenced above in Fiscal Year 2018-19. There are 1,244.82 EDUs that have had a building permit issued. If you divide $544,910.08 by 1,244.82 EDUs, the service charge per parcel is $437.74.

SERVICE CHARGE ROLL

A list, of those parcels to be charged for Fiscal Year 2018-19, including a description of each parcel to be charged is included on the following pages.

Assessor's Parcel Number	Classification	Property Address	FY18-19 Service Charge
206-030-082	MFR	3000 DAMANI CT	$37,992.32
206-580-001	SFR	100 NANTERRE ST	$437.74
206-580-002	SFR	106 NANTERRE ST	$437.74
206-580-003	SFR	112 NANTERRE ST	$437.74
206-580-004	SFR	118 NANTERRE ST	$437.74
206-580-005	SFR	124 NANTERRE ST	$437.74
206-580-006	SFR	130 NANTERRE ST	$437.74
206-580-007	SFR	136 NANTERRE ST	$437.74
206-580-008	SFR	142 NANTERRE ST	$437.74
206-580-009	SFR	148 NANTERRE ST	$437.74
206-580-010	SFR	154 NANTERRE ST	$437.74
206-580-011	SFR	160 NANTERRE ST	$437.74
206-580-012	SFR	166 NANTERRE ST	$437.74
206-580-013	SFR	172 NANTERRE ST	$437.74
206-580-014	SFR	178 NANTERRE ST	$437.74
206-580-015	SFR	184 NANTERRE ST	$437.74
206-580-016	SFR	190 NANTERRE ST	$437.74
206-580-017	SFR	196 NANTERRE ST	$437.74
206-580-018	SFR	202 NANTERRE ST	$437.74
206-580-019	SFR	208 NANTERRE ST	$437.74
206-580-020	SFR	214 NANTERRE ST	$437.74
206-580-021	SFR	220 NANTERRE ST	$437.74
206-580-022	SFR	226 NANTERRE ST	$437.74
206-580-023	SFR	232 NANTERRE ST	$437.74
206-580-024	SFR	238 NANTERRE ST	$437.74
206-580-025	SFR	244 NANTERRE ST	$437.74
206-580-026	SFR	250 NANTERRE ST	$437.74
206-580-027	SFR	125 NANTERRE ST	$437.74
206-580-028	SFR	133 NANTERRE ST	$437.74
206-580-029	SFR	139 NANTERRE ST	$437.74
206-580-030	SFR	149 NANTERRE ST	$437.74
206-580-031	SFR	157 NANTERRE ST	$437.74
206-580-032	SFR	193 NANTERRE ST	$437.74
206-580-033	SFR	205 NANTERRE ST	$437.74
206-580-034	SFR	211 NANTERRE ST	$437.74
206-580-035	SFR	217 NANTERRE ST	$437.74
206-580-037	MFR	NANTERRE ST	$30,392.98
206-590-001	SFR	305 COTTSWALD CT	$437.74
206-590-002	SFR	317 COTTSWALD CT	$437.74
206-590-003	SFR	336 COTTSWALD CT	$437.74
206-590-004	SFR	324 COTTSWALD CT	$437.74
206-590-005	SFR	312 COTTSWALD CT	$437.74
206-590-006	SFR	300 COTTSWALD CT	$437.74
206-590-007	SFR	403 RIOJA CT	$437.74
206-590-008	SFR	409 RIOJA CT	$437.74
206-590-009	SFR	415 RIOJA CT	$437.74
206-590-010	SFR	421 RIOJA CT	$437.74
206-590-011	SFR	427 RIOJA CT	$437.74
206-590-012	SFR	426 RIOJA CT	$437.74
206-590-013	SFR	420 RIOJA CT	$437.74
206-590-014	SFR	414 RIOJA CT	$437.74
206-590-015	SFR	408 RIOJA CT	$437.74
206-590-016	SFR	402 RIOJA CT	$437.74
206-590-017	SFR	501 MANTOVA CT	$437.74
206-590-018	SFR	509 MANTOVA CT	$437.74
206-590-019	SFR	517 MANTOVA CT	$437.74
206-590-020	SFR	525 MANTOVA CT	$437.74
206-590-021	SFR	533 MANTOVA CT	$437.74
206-590-022	SFR	1524 COLCHESTER ST	$437.74
206-590-023	SFR	1518 COLCHESTER ST	$437.74
206-590-024	SFR	1512 COLCHESTER ST	$437.74
206-590-025	SFR	1506 COLCHESTER ST	$437.74
206-590-026	SFR	1500 COLCHESTER ST	$437.74
206-590-027	SFR	101 MENTON CT	$437.74
206-590-028	SFR	109 MENTON CT	$437.74
206-590-029	SFR	117 MENTON CT	$437.74
206-590-030	SFR	125 MENTON CT	$437.74
206-590-031	SFR	124 MENTON CT	$437.74
206-590-032	SFR	116 MENTON CT	$437.74
206-590-033	SFR	108 MENTON CT	$437.74
206-590-034	SFR	100 MENTON CT	$437.74
206-590-035	SFR	1780 COTTSWALD ST	$437.74
206-590-036	SFR	1772 COTTSWALD ST	$437.74
206-590-037	SFR	1764 COTTSWALD ST	$437.74
206-590-038	SFR	215 GAMAY CT	$437.74
206-590-039	SFR	227 GAMAY CT	$437.74
206-590-040	SFR	239 GAMAY CT	$437.74
206-590-041	SFR	236 GAMAY CT	$437.74
206-590-042	SFR	224 GAMAY CT	$437.74
206-590-043	SFR	212 GAMAY CT	$437.74
206-590-044	SFR	200 GAMAY CT	$437.74
206-590-045	SFR	1748 COTTSWALD ST	$437.74
206-590-046	SFR	1740 COTTSWALD ST	$437.74
206-590-047	SFR	1736 COTTSWALD ST	$437.74
206-590-048	SFR	1724 COTTSWALD ST	$437.74
206-590-049	SFR	1716 COTTSWALD ST	$437.74
206-590-050	SFR	1708 COTTSWALD ST	$437.74
206-590-051	SFR	1700 COTTSWALD ST	$437.74
206-590-052	SFR	1703 COTTSWALD ST	$437.74
206-590-053	SFR	1711 COTTSWALD ST	$437.74
206-590-054	SFR	1719 COTTSWALD ST	$437.74
206-590-055	SFR	1727 COTTSWALD ST	$437.74
206-590-056	SFR	1735 COTTSWALD ST	$437.74
206-590-057	SFR	1743 COTTSWALD ST	$437.74
206-590-058	SFR	1844 RIOJA ST	$437.74
206-590-059	SFR	1838 RIOJA ST	$437.74
206-590-060	SFR	1832 RIOJA ST	$437.74
206-590-061	SFR	1826 RIOJA ST	$437.74
206-590-062	SFR	1820 RIOJA ST	$437.74
206-590-063	SFR	1814 RIOJA ST	$437.74
206-590-064	SFR	1808 RIOJA ST	$437.74
206-590-065	SFR	1802 RIOJA ST	$437.74
206-590-066	SFR	1801 RIOJA ST	$437.74
206-590-067	SFR	1807 RIOJA ST	$437.74

Assessor's Parcel Number	Classification	Property Address	FY18-19 Service Charge
206-590-068	SFR	1813 RIOJA ST	$437.74
206-590-069	SFR	1819 RIOJA ST	$437.74
206-590-070	SFR	1825 RIOJA ST	$437.74
206-590-071	SFR	1831 RIOJA ST	$437.74
206-590-072	SFR	1837 RIOJA ST	$437.74
206-590-073	SFR	1843 RIOJA ST	$437.74
206-590-074	SFR	1849 RIOJA ST	$437.74
206-590-075	SFR	1855 RIOJA ST	$437.74
206-590-076	SFR	1767 COTTSWALD ST	$437.74
206-590-077	SFR	1775 COTTSWALD ST	$437.74
206-590-078	SFR	1783 COTTSWALD ST	$437.74
206-590-079	SFR	1423 MENTON ST	$437.74
206-590-080	SFR	1429 MENTON ST	$437.74
206-590-081	SFR	1976 MANTOVA ST	$437.74
206-590-082	SFR	1968 MANTOVA ST	$437.74
206-590-083	SFR	1960 MANTOVA ST	$437.74
206-590-084	SFR	1952 MANTOVA ST	$437.74
206-590-085	SFR	1944 MANTOVA ST	$437.74
206-590-086	SFR	1936 MANTOVA ST	$437.74
206-590-087	SFR	1928 MANTOVA ST	$437.74
206-590-088	SFR	1920 MANTOVA ST	$437.74
206-590-089	SFR	1912 MANTOVA ST	$437.74
206-590-090	SFR	1904 MANTOVA ST	$437.74
206-600-001	SFR	536 MANTOVA CT	$437.74
206-600-002	SFR	528 MANTOVA CT	$437.74
206-600-003	SFR	520 MANTOVA CT	$437.74
206-600-004	SFR	512 MANTOVA CT	$437.74
206-600-005	SFR	504 MANTOVA CT	$437.74
206-600-006	SFR	605 COLMAR CT	$437.74
206-600-007	SFR	611 COLMAR CT	$437.74
206-600-008	SFR	617 COLMAR CT	$437.74
206-600-009	SFR	623 COLMAR CT	$437.74
206-600-010	SFR	629 COLMAR CT	$437.74
206-600-011	SFR	624 COLMAR CT	$437.74
206-600-012	SFR	618 COLMAR CT	$437.74
206-600-013	SFR	612 COLMAR CT	$437.74
206-600-014	SFR	606 COLMAR CT	$437.74
206-600-015	SFR	600 COLMAR CT	$437.74
206-600-016	SFR	703 GENOA CT	$437.74
206-600-017	SFR	711 GENOA CT	$437.74
206-600-018	SFR	719 GENOA CT	$437.74
206-600-019	SFR	727 GENOA CT	$437.74
206-600-020	SFR	735 GENOA CT	$437.74
206-600-021	SFR	1903 MANTOVA ST	$437.74
206-600-022	SFR	1911 MANTOVA ST	$437.74
206-600-023	SFR	1919 MANTOVA ST	$437.74
206-600-024	SFR	1927 MANTOVA ST	$437.74
206-600-025	SFR	1935 MANTOVA ST	$437.74
206-600-026	SFR	1943 MANTOVA ST	$437.74
206-600-027	SFR	1951 MANTOVA ST	$437.74
206-600-028	SFR	1959 MANTOVA ST	$437.74
206-600-029	SFR	2042 COLMAR ST	$437.74
206-600-030	SFR	2036 COLMAR ST	$437.74
206-600-031	SFR	2030 COLMAR ST	$437.74
206-600-032	SFR	2024 COLMAR ST	$437.74
206-600-033	SFR	2018 COLMAR ST	$437.74
206-600-034	SFR	2012 COLMAR ST	$437.74
206-600-035	SFR	2006 COLMAR ST	$437.74
206-600-036	SFR	2000 COLMAR ST	$437.74
206-600-037	SFR	2001 COLMAR ST	$437.74
206-600-038	SFR	2009 COLMAR ST	$437.74
206-600-039	SFR	2017 COLMAR ST	$437.74
206-600-040	SFR	2025 COLMAR ST	$437.74
206-600-041	SFR	2033 COLMAR ST	$437.74
206-600-042	SFR	2041 COLMAR ST	$437.74
206-600-043	SFR	2128 CARMENERE ST	$437.74
206-600-044	SFR	2134 CARMENERE ST	$437.74
206-600-045	SFR	2224 GENOA ST	$437.74
206-600-046	SFR	2220 GENOA ST	$437.74
206-600-047	SFR	2216 GENOA ST	$437.74
206-600-048	SFR	2212 GENOA ST	$437.74
206-600-049	SFR	2210 GENOA ST	$437.74
206-600-050	SFR	2208 GENOA ST	$437.74
206-600-051	SFR	2200 GENOA ST	$437.74
206-600-052	SFR	2151 CARMENERE ST	$437.74
206-600-053	SFR	2145 CARMENERE ST	$437.74
206-600-054	SFR	2139 CARMENERE ST	$437.74
206-600-055	SFR	2133 CARMENERE ST	$437.74
206-600-056	SFR	2127 CARMENERE ST	$437.74
206-600-057	SFR	2121 CARMENERE ST	$437.74
206-600-058	SFR	2115 CARMENERE ST	$437.74
206-600-059	SFR	2109 CARMENERE ST	$437.74
206-600-060	SFR	2103 CARMENERE ST	$437.74
206-600-061	SFR	1435 MENTON ST	$437.74
206-600-062	SFR	1441 MENTON ST	$437.74
206-600-063	SFR	1447 MENTON ST	$437.74
206-600-064	SFR	1453 MENTON ST	$437.74
206-600-065	SFR	1459 MENTON ST	$437.74
206-600-066	SFR	1465 MENTON ST	$437.74
206-600-067	SFR	1471 MENTON ST	$437.74
206-600-068	SFR	1477 MENTON ST	$437.74
206-600-069	SFR	1483 MENTON ST	$437.74
206-600-070	SFR	1489 MENTON ST	$437.74
206-600-071	SFR	1495 MENTON ST	$437.74
206-610-001	SFR	1632 COLCHESTER ST	$437.74
206-610-002	SFR	1626 COLCHESTER ST	$437.74
206-610-003	SFR	1620 COLCHESTER ST	$437.74
206-610-004	SFR	1614 COLCHESTER ST	$437.74
206-610-005	SFR	1608 COLCHESTER ST	$437.74
206-610-006	SFR	1602 COLCHESTER ST	$437.74
206-610-007	SFR	1596 COLCHESTER ST	$437.74
206-610-008	SFR	1590 COLCHESTER ST	$437.74
206-610-009	SFR	1584 COLCHESTER ST	$437.74
206-610-010	SFR	1578 COLCHESTER ST	$437.74

Assessor's Parcel Number	Classification	Property Address	FY18-19 Service Charge
206-610-011	SFR	1572 COLCHESTER ST	$437.74
206-610-012	SFR	1566 COLCHESTER ST	$437.74
206-610-013	SFR	1560 COLCHESTER ST	$437.74
206-610-014	SFR	1554 COLCHESTER ST	$437.74
206-610-015	SFR	1548 COLCHESTER ST	$437.74
206-610-016	SFR	1542 COLCHESTER ST	$437.74
206-610-017	SFR	1536 COLCHESTER ST	$437.74
206-610-018	SFR	1530 COLCHESTER ST	$437.74
206-610-019	SFR	1432 MENTON ST	$437.74
206-610-020	SFR	1438 MENTON ST	$437.74
206-610-021	SFR	1444 MENTON ST	$437.74
206-610-022	SFR	1450 MENTON ST	$437.74
206-610-023	SFR	1456 MENTON ST	$437.74
206-610-024	SFR	1462 MENTON ST	$437.74
206-610-025	SFR	1468 MENTON ST	$437.74
206-610-026	SFR	1474 MENTON ST	$437.74
206-610-027	SFR	1480 MENTON ST	$437.74
206-610-028	SFR	1486 MENTON ST	$437.74
206-610-029	SFR	1492 MENTON ST	$437.74
206-610-030	SFR	1498 MENTON ST	$437.74
206-610-031	SFR	2262 GENOA ST	$437.74
206-610-032	SFR	2268 GENOA ST	$437.74
206-610-033	SFR	2274 GENOA ST	$437.74
206-610-034	SFR	2280 GENOA ST	$437.74
206-610-035	SFR	2286 GENOA ST	$437.74
206-610-036	SFR	1617 COLCHESTER ST	$437.74
206-610-037	SFR	1609 COLCHESTER ST	$437.74
206-610-038	SFR	1601 COLCHESTER ST	$437.74
206-610-039	SFR	1593 COLCHESTER ST	$437.74
206-620-001	SFR	734 GENOA CT	$437.74
206-620-002	SFR	726 GENOA CT	$437.74
206-620-003	SFR	718 GENOA CT	$437.74
206-620-004	SFR	710 GENOA CT	$437.74
206-620-005	SFR	702 GENOA CT	$437.74
206-620-006	SFR	801 MALDON CT	$437.74
206-620-007	SFR	809 MALDON CT	$437.74
206-620-008	SFR	817 MALDON CT	$437.74
206-620-009	SFR	825 MALDON CT	$437.74
206-620-010	SFR	833 MALDON CT	$437.74
206-620-011	SFR	828 MALDON CT	$437.74
206-620-012	SFR	820 MALDON CT	$437.74
206-620-013	SFR	812 MALDON CT	$437.74
206-620-014	SFR	804 MALDON CT	$437.74
206-620-015	SFR	1251 MONTEROSSO ST	$437.74
206-620-016	SFR	1257 MONTEROSSO ST	$437.74
206-620-017	SFR	1263 MONTEROSSO ST	$437.74
206-620-018	SFR	1269 MONTEROSSO ST	$437.74
206-620-019	SFR	1275 MONTEROSSO ST	$437.74
206-620-020	SFR	1281 MONTEROSSO ST	$437.74
206-620-022	SFR	2201 GENOA ST	$437.74
206-620-023	SFR	2209 GENOA ST	$437.74
206-620-024	SFR	2213 GENOA ST	$437.74
206-620-025	SFR	2219 GENOA ST	$437.74
206-620-026	SFR	2225 GENOA ST	$437.74
206-620-027	SFR	2231 GENOA ST	$437.74
206-620-028	SFR	2237 GENOA ST	$437.74
206-620-029	SFR	2243 GENOA ST	$437.74
206-620-030	SFR	2249 GENOA ST	$437.74
206-620-031	SFR	2255 GENOA ST	$437.74
206-620-032	SFR	2261 GENOA ST	$437.74
206-620-033	SFR	2267 GENOA ST	$437.74
206-620-034	SFR	2273 GENOA ST	$437.74
206-620-035	SFR	2279 GENOA ST	$437.74
206-620-036	SFR	1659 COLCHESTER ST	$437.74
206-620-037	SFR	103 RIMINI CT	$437.74
206-620-038	SFR	111 RIMINI CT	$437.74
206-620-039	SFR	119 RIMINI CT	$437.74
206-620-040	SFR	127 RIMINI CT	$437.74
206-620-041	SFR	132 RIMINI CT	$437.74
206-620-042	SFR	124 RIMINI CT	$437.74
206-620-043	SFR	116 RIMINI CT	$437.74
206-620-044	SFR	108 RIMINI CT	$437.74
206-620-045	SFR	100 RIMINI CT	$437.74
206-620-046	SFR	1264 MONTEROSSO ST	$437.74
206-620-047	SFR	1258 MONTEROSSO ST	$437.74
206-620-048	SFR	1252 MONTEROSSO ST	$437.74
206-620-049	SFR	1246 MONTEROSSO ST	$437.74
206-620-050	SFR	903 TREBBIANO CT	$437.74
206-620-051	SFR	909 TREBBIANO CT	$437.74
206-620-052	SFR	915 TREBBIANO CT	$437.74
206-620-053	SFR	921 TREBBIANO CT	$437.74
206-620-054	SFR	912 TREBBIANO CT	$437.74
206-620-055	SFR	906 TREBBIANO CT	$437.74
206-620-056	SFR	900 TREBBIANO CT	$437.74
206-620-058	SFR	1289 MONTEROSSO CT	$437.74
206-630-001	SFR	1305 MONTEROSSO ST	$437.74
206-630-002	SFR	1311 MONTEROSSO ST	$437.74
206-630-003	SFR	1317 MONTEROSSO ST	$437.74
206-630-004	SFR	1323 MONTEROSSO ST	$437.74
206-630-005	SFR	1329 MONTEROSSO ST	$437.74
206-630-006	SFR	1335 MONTEROSSO ST	$437.74
206-630-007	SFR	2334 GENOA ST	$437.74
206-630-008	SFR	2328 GENOA ST	$437.74
206-630-009	SFR	2322 GENOA ST	$437.74
206-630-010	SFR	2316 GENOA ST	$437.74
206-630-011	SFR	2310 GENOA ST	$437.74
206-630-012	SFR	2304 GENOA ST	$437.74
206-630-013	SFR	424 MARSANNE CT	$437.74
206-630-014	SFR	412 MARSANNE CT	$437.74
206-630-015	SFR	400 MARSANNE CT	$437.74
206-630-016	SFR	1692 COLCHESTER ST	$437.74
206-630-017	SFR	1686 COLCHESTER ST	$437.74
206-630-018	SFR	1680 COLCHESTER ST	$437.74
206-630-019	SFR	1674 COLCHESTER ST	$437.74

Assessor's Parcel Number	Classification	Property Address	FY18-19 Service Charge
206-630-020	SFR	1668 COLCHESTER ST	$437.74
206-630-021	SFR	1662 COLCHESTER ST	$437.74
206-630-022	SFR	1656 COLCHESTER ST	$437.74
206-630-023	SFR	1650 COLCHESTER ST	$437.74
206-630-024	SFR	1644 COLCHESTER ST	$437.74
206-630-025	SFR	2466 MARSANNE ST	$437.74
206-630-026	SFR	2458 MARSANNE ST	$437.74
206-630-027	SFR	2450 MARSANNE ST	$437.74
206-630-028	SFR	2442 MARSANNE ST	$437.74
206-630-029	SFR	2434 MARSANNE ST	$437.74
206-630-030	SFR	2426 MARSANNE ST	$437.74
206-630-031	SFR	2418 MARSANNE ST	$437.74
206-630-032	SFR	2410 MARSANNE ST	$437.74
206-630-033	SFR	2402 MARSANNE ST	$437.74
206-630-034	SFR	2403 MARSANNE ST	$437.74
206-630-035	SFR	2411 MARSANNE ST	$437.74
206-630-036	SFR	2419 MARSANNE ST	$437.74
206-630-037	SFR	2427 MARSANNE ST	$437.74
206-630-038	SFR	2435 MARSANNE ST	$437.74
206-630-039	SFR	2443 MARSANNE ST	$437.74
206-630-040	SFR	2451 MARSANNE ST	$437.74
206-630-041	SFR	2459 MARSANNE ST	$437.74
206-630-042	SFR	2467 MARSANNE ST	$437.74
206-630-043	SFR	2311 GENOA ST	$437.74
206-630-044	SFR	2548 MONTREUX ST	$437.74
206-630-045	SFR	2542 MONTREUX ST	$437.74
206-630-046	SFR	2536 MONTREUX ST	$437.74
206-630-047	SFR	2530 MONTREUX ST	$437.74
206-630-048	SFR	2524 MONTREUX ST	$437.74
206-630-049	SFR	2518 MONTREUX ST	$437.74
206-630-050	SFR	2512 MONTREUX ST	$437.74
206-630-051	SFR	2506 MONTREUX ST	$437.74
206-630-052	SFR	2500 MONTREUX ST	$437.74
206-640-001	SFR	1341 MONTEROSSO ST	$437.74
206-640-002	SFR	1347 MONTEROSSO ST	$437.74
206-640-003	SFR	1353 MONTEROSSO ST	$437.74
206-640-004	SFR	1359 MONTEROSSO ST	$437.74
206-640-005	SFR	1365 MONTEROSSO ST	$437.74
206-640-006	SFR	205 MONTEROSSO CT	$437.74
206-640-007	SFR	211 MONTEROSSO CT	$437.74
206-640-008	SFR	217 MONTEROSSO CT	$437.74
206-640-009	SFR	212 MONTEROSSO CT	$437.74
206-640-010	SFR	206 MONTEROSSO CT	$437.74
206-640-011	SFR	200 MONTEROSSO CT	$437.74
206-640-012	SFR	301 LA SPEZIA CT	$437.74
206-640-013	SFR	309 LA SPEZIA CT	$437.74
206-640-014	SFR	317 LA SPEZIA CT	$437.74
206-640-015	SFR	318 LA SPEZIA CT	$437.74
206-640-016	SFR	310 LA SPEZIA CT	$437.74
206-640-017	SFR	302 LA SPEZIA CT	$437.74
206-640-018	SFR	2358 GENOA ST	$437.74
206-640-019	SFR	2352 GENOA ST	$437.74
206-640-020	SFR	2346 GENOA ST	$437.74
206-640-021	SFR	2340 GENOA ST	$437.74
206-640-022	SFR	2501 MONTREUX ST	$437.74
206-640-023	SFR	2509 MONTREUX ST	$437.74
206-640-024	SFR	2517 MONTREUX ST	$437.74
206-640-025	SFR	2525 MONTREUX ST	$437.74
206-640-026	SFR	2533 MONTREUX ST	$437.74
206-640-027	SFR	2541 MONTREUX ST	$437.74
206-640-028	SFR	2549 MONTREUX ST	$437.74
206-640-029	SFR	1398 MONTEROSSO ST	$437.74
206-640-030	SFR	1392 MONTEROSSO ST	$437.74
206-640-031	SFR	1386 MONTEROSSO ST	$437.74
206-640-032	SFR	1380 MONTEROSSO ST	$437.74
206-640-033	SFR	1374 MONTEROSSO ST	$437.74
206-640-034	SFR	1368 MONTEROSSO ST	$437.74
206-640-035	SFR	326 LA SPEZIA CT	$437.74
206-660-001	SFR	2186 LUSITANO ST	$437.74
206-660-002	SFR	2178 LUSITANO ST	$437.74
206-660-003	SFR	2170 LUSITANO ST	$437.74
206-660-004	SFR	2162 LUSITANO ST	$437.74
206-660-005	SFR	2154 LUSITANO ST	$437.74
206-660-006	SFR	2146 LUSITANO ST	$437.74
206-660-007	SFR	2138 LUSITANO ST	$437.74
206-660-008	SFR	2130 LUSITANO ST	$437.74
206-660-009	SFR	2122 LUSITANO ST	$437.74
206-660-010	SFR	2114 LUSITANO ST	$437.74
206-660-011	SFR	3484 CASHMERE ST	$437.74
206-660-012	SFR	3480 CASHMERE ST	$437.74
206-660-013	SFR	3476 CASHMERE ST	$437.74
206-660-014	SFR	3472 CASHMERE ST	$437.74
206-660-015	SFR	3468 CASHMERE ST	$437.74
206-660-016	SFR	3464 CASHMERE ST	$437.74
206-660-017	SFR	3460 CASHMERE ST	$437.74
206-660-018	SFR	3456 CASHMERE ST	$437.74
206-660-019	SFR	3452 CASHMERE ST	$437.74
206-660-020	SFR	3448 CASHMERE ST	$437.74
206-660-021	SFR	3451 CASHMERE ST	$437.74
206-660-022	SFR	3457 CASHMERE ST	$437.74
206-660-023	SFR	3461 CASHMERE ST	$437.74
206-660-024	SFR	3467 CASHMERE ST	$437.74
206-660-025	SFR	3473 CASHMERE ST	$437.74
206-660-026	SFR	3479 CASHMERE ST	$437.74
206-660-027	SFR	3485 CASHMERE ST	$437.74
206-660-028	SFR	3491 CASHMERE ST	$437.74
206-660-029	SFR	2090 LUSITANO ST	$437.74
206-660-030	SFR	2082 LUSITANO ST	$437.74
206-660-031	SFR	2074 LUSITANO ST	$437.74
206-660-032	SFR	2066 LUSITANO ST	$437.74
206-660-033	SFR	2058 LUSITANO ST	$437.74
206-660-034	SFR	2050 LUSITANO ST	$437.74
206-660-035	SFR	2042 LUSITANO ST	$437.74
206-660-036	SFR	109 ANGORA CT	$437.74

Assessor's Parcel Number	Classification	Property Address	FY18-19 Service Charge
206-660-037	SFR	117 ANGORA CT	$437.74
206-660-038	SFR	125 ANGORA CT	$437.74
206-660-039	SFR	133 ANGORA CT	$437.74
206-660-040	SFR	141 ANGORA CT	$437.74
206-660-041	SFR	145 ANGORA CT	$437.74
206-660-042	SFR	157 ANGORA CT	$437.74
206-660-043	SFR	156 ANGORA CT	$437.74
206-660-044	SFR	148 ANGORA CT	$437.74
206-660-045	SFR	140 ANGORA CT	$437.74
206-660-046	SFR	132 ANGORA CT	$437.74
206-660-047	SFR	124 ANGORA CT	$437.74
206-660-048	SFR	116 ANGORA CT	$437.74
206-660-049	SFR	108 ANGORA CT	$437.74
206-660-050	SFR	100 ANGORA CT	$437.74
206-670-001	SFR	3101 MARTINGALE DR	$437.74
206-670-002	SFR	3107 MARTINGALE DR	$437.74
206-670-003	SFR	3113 MARTINGALE DR	$437.74
206-670-004	SFR	3119 MARTINGALE DR	$437.74
206-670-005	SFR	3125 MARTINGALE DR	$437.74
206-670-006	SFR	3131 MARTINGALE DR	$437.74
206-670-007	SFR	3137 MARTINGALE DR	$437.74
206-670-008	SFR	3143 MARTINGALE DR	$437.74
206-670-009	SFR	3149 MARTINGALE DR	$437.74
206-670-010	SFR	3155 MARTINGALE DR	$437.74
206-670-011	SFR	3161 MARTINGALE DR	$437.74
206-670-012	SFR	3167 MARTINGALE DR	$437.74
206-670-013	SFR	3173 MARTINGALE DR	$437.74
206-670-014	SFR	3179 MARTINGALE DR	$437.74
206-670-015	SFR	3185 MARTINGALE DR	$437.74
206-670-016	SFR	3191 MARTINGALE DR	$437.74
206-670-017	SFR	601 MARTINGALE CT	$437.74
206-670-018	SFR	609 MARTINGALE CT	$437.74
206-670-019	SFR	617 MARTINGALE CT	$437.74
206-670-020	SFR	625 MARTINGALE CT	$437.74
206-670-021	SFR	633 MARTINGALE CT	$437.74
206-670-022	SFR	641 MARTINGALE CT	$437.74
206-670-023	SFR	649 MARTINGALE CT	$437.74
206-670-024	SFR	652 MARTINGALE CT	$437.74
206-670-025	SFR	644 MARTINGALE CT	$437.74
206-670-026	SFR	636 MARTINGALE CT	$437.74
206-670-027	SFR	628 MARTINGALE CT	$437.74
206-670-028	SFR	620 MARTINGALE CT	$437.74
206-670-029	SFR	612 MARTINGALE CT	$437.74
206-670-030	SFR	505 PREAKNESS CT	$437.74
206-670-031	SFR	515 PREAKNESS CT	$437.74
206-670-032	SFR	526 PREAKNESS CT	$437.74
206-670-033	SFR	518 PREAKNESS CT	$437.74
206-670-034	SFR	510 PREAKNESS CT	$437.74
206-670-035	SFR	502 PREAKNESS CT	$437.74
206-670-036	SFR	403 PELHAM CT	$437.74
206-670-037	SFR	411 PELHAM CT	$437.74
206-670-038	SFR	419 PELHAM CT	$437.74
206-670-039	SFR	422 PELHAM CT	$437.74
206-670-040	SFR	416 PELHAM CT	$437.74
206-670-041	SFR	3172 MARTINGALE DR	$437.74
206-670-042	SFR	3164 MARTINGALE DR	$437.74
206-670-043	SFR	301 FRIESIAN CT	$437.74
206-670-044	SFR	309 FRIESIAN CT	$437.74
206-670-045	SFR	317 FRIESIAN CT	$437.74
206-670-046	SFR	320 FRIESIAN CT	$437.74
206-670-047	SFR	312 FRIESIAN CT	$437.74
206-670-048	SFR	3116 MARTINGALE DR	$437.74
206-670-049	SFR	3108 MARTINGALE DR	$437.74
206-670-050	SFR	3100 MARTINGALE DR	$437.74
206-680-001	SFR	3444 CASHMERE ST	$437.74
206-680-002	SFR	3440 CASHMERE ST	$437.74
206-680-003	SFR	3436 CASHMERE ST	$437.74
206-680-004	SFR	3432 CASHMERE ST	$437.74
206-680-005	SFR	3428 CASHMERE ST	$437.74
206-680-006	SFR	3424 CASHMERE ST	$437.74
206-680-007	SFR	3420 CASHMERE ST	$437.74
206-680-008	SFR	3416 CASHMERE ST	$437.74
206-680-009	SFR	3412 CASHMERE ST	$437.74
206-680-010	SFR	3408 CASHMERE ST	$437.74
206-680-011	SFR	3404 CASHMERE ST	$437.74
206-680-012	SFR	3400 CASHMERE ST	$437.74
206-680-013	SFR	3401 CASHMERE ST	$437.74
206-680-014	SFR	3407 CASHMERE ST	$437.74
206-680-015	SFR	3415 CASHMERE ST	$437.74
206-680-016	SFR	3421 CASHMERE ST	$437.74
206-680-017	SFR	3427 CASHMERE ST	$437.74
206-680-018	SFR	3433 CASHMERE ST	$437.74
206-680-019	SFR	3439 CASHMERE ST	$437.74
206-680-020	SFR	3445 CASHMERE ST	$437.74
206-700-001	TWNHM	300 KARELIAN ST	$350.20
206-700-002	TWNHM	304 KARELIAN ST	$350.20
206-700-003	TWNHM	308 KARELIAN ST	$350.20
206-700-004	TWNHM	318 KARELIAN ST	$350.20
206-700-005	TWNHM	322 KARELIAN ST	$350.20
206-700-006	TWNHM	326 KARELIAN ST	$350.20
206-700-007	TWNHM	336 KARELIAN ST	$350.20
206-700-008	TWNHM	340 KARELIAN ST	$350.20
206-700-009	TWNHM	344 KARELIAN ST	$350.20
206-700-010	TWNHM	348 KARELIAN ST	$350.20
206-700-011	TWNHM	358 KARELIAN ST	$350.20
206-700-012	TWNHM	362 KARELIAN ST	$350.20
206-700-013	TWNHM	366 KARELIAN ST	$350.20
206-700-014	TWNHM	370 KARELIAN ST	$350.20
206-700-015	TWNHM	380 KARELIAN ST	$350.20
206-700-016	TWNHM	384 KARELIAN ST	$350.20
206-700-017	TWNHM	388 KARELIAN ST	$350.20
206-700-018	TWNHM	392 KARELIAN ST	$350.20
206-700-019	TWNHM	400 KARELIAN ST	$350.20
206-700-020	TWNHM	404 KARELIAN ST	$350.20

Assessor's Parcel Number	Classification	Property Address	FY18-19 Service Charge
206-700-021	TWNHM	408 KARELIAN ST	$350.20
206-700-022	TWNHM	420 KARELIAN ST	$350.20
206-700-023	TWNHM	416 KARELIAN ST	$350.20
206-700-024	TWNHM	412 KARELIAN ST	$350.20
206-700-025	TWNHM	430 KARELIAN ST	$350.20
206-700-026	TWNHM	434 KARELIAN ST	$350.20
206-700-027	TWNHM	438 KARELIAN ST	$350.20
206-700-028	TWNHM	450 KARELIAN ST	$350.20
206-700-029	TWNHM	446 KARELIAN ST	$350.20
206-700-030	TWNHM	442 KARELIAN ST	$350.20
206-700-031	TWNHM	435 KARELIAN ST	$350.20
206-700-032	TWNHM	431 KARELIAN ST	$350.20
206-700-033	TWNHM	427 KARELIAN ST	$350.20
206-700-034	TWNHM	417 KARELIAN ST	$350.20
206-700-035	TWNHM	413 KARELIAN ST	$350.20
206-700-036	TWNHM	409 KARELIAN ST	$350.20
206-700-037	TWNHM	399 KARELIAN ST	$350.20
206-700-038	TWNHM	395 KARELIAN ST	$350.20
206-700-039	TWNHM	391 KARELIAN ST	$350.20
206-700-040	TWNHM	381 KARELIAN ST	$350.20
206-700-041	TWNHM	377 KARELIAN ST	$350.20
206-700-042	TWNHM	373 KARELIAN ST	$350.20
206-700-043	TWNHM	369 KARELIAN ST	$350.20
206-700-044	TWNHM	359 KARELIAN ST	$350.20
206-700-045	TWNHM	355 KARELIAN ST	$350.20
206-700-046	TWNHM	351 KARELIAN ST	$350.20
206-700-047	TWNHM	347 KARELIAN ST	$350.20
206-700-048	TWNHM	337 KARELIAN ST	$350.20
206-700-049	TWNHM	333 KARELIAN ST	$350.20
206-700-050	TWNHM	329 KARELIAN ST	$350.20
206-700-051	TWNHM	325 KARELIAN ST	$350.20
206-700-052	TWNHM	315 KARELIAN ST	$350.20
206-700-053	TWNHM	311 KARELIAN ST	$350.20
206-700-054	TWNHM	307 KARELIAN ST	$350.20
206-700-055	TWNHM	303 KARELIAN ST	$350.20
206-700-056	TWNHM	104 CHANNI LOOP	$350.20
206-700-057	TWNHM	100 CHANNI LOOP	$350.20
206-700-058	TWNHM	296 CHANNI LOOP	$350.20
206-700-059	TWNHM	292 CHANNI LOOP	$350.20
206-700-060	TWNHM	288 CHANNI LOOP	$350.20
206-700-061	TWNHM	278 CHANNI LOOP	$350.20
206-700-062	TWNHM	274 CHANNI LOOP	$350.20
206-700-063	TWNHM	270 CHANNI LOOP	$350.20
206-700-064	TWNHM	266 CHANNI LOOP	$350.20
206-700-065	TWNHM	256 CHANNI LOOP	$350.20
206-700-066	TWNHM	252 CHANNI LOOP	$350.20
206-700-067	TWNHM	248 CHANNI LOOP	$350.20
206-700-068	TWNHM	244 CHANNI LOOP	$350.20
206-700-069	TWNHM	234 CHANNI LOOP	$350.20
206-700-070	TWNHM	230 CHANNI LOOP	$350.20
206-700-071	TWNHM	226 CHANNI LOOP	$350.20
206-700-072	TWNHM	222 CHANNI LOOP	$350.20
206-700-073	TWNHM	212 CHANNI LOOP	$350.20
206-700-074	TWNHM	208 CHANNI LOOP	$350.20
206-700-075	TWNHM	204 CHANNI LOOP	$350.20
206-700-076	TWNHM	200 CHANNI LOOP	$350.20
206-700-077	TWNHM	11 CHANNI CT	$350.20
206-700-078	TWNHM	15 CHANNI CT	$350.20
206-700-079	TWNHM	19 CHANNI CT	$350.20
206-700-080	TWNHM	23 CHANNI CT	$350.20
206-700-081	TWNHM	33 CHANNI CT	$350.20
206-700-082	TWNHM	37 CHANNI CT	$350.20
206-700-083	TWNHM	41 CHANNI CT	$350.20
206-700-084	TWNHM	45 CHANNI CT	$350.20
206-700-085	TWNHM	38 CHANNI CT	$350.20
206-700-086	TWNHM	34 CHANNI CT	$350.20
206-700-087	TWNHM	30 CHANNI CT	$350.20
206-700-088	TWNHM	26 CHANNI CT	$350.20
206-700-089	TWNHM	22 CHANNI CT	$350.20
206-700-090	TWNHM	18 CHANNI CT	$350.20
206-700-091	TWNHM	14 CHANNI CT	$350.20
206-700-092	TWNHM	10 CHANNI CT	$350.20
206-700-093	TWNHM	192 CHANNI CT	$350.20
206-700-094	TWNHM	188 CHANNI LOOP	$350.20
206-700-095	TWNHM	184 CHANNI LOOP	$350.20
206-700-096	TWNHM	180 CHANNI LOOP	$350.20
206-700-097	TWNHM	170 CHANNI LOOP	$350.20
206-700-098	TWNHM	166 CHANNI LOOP	$350.20
206-700-099	TWNHM	162 CHANNI LOOP	$350.20
206-700-100	TWNHM	158 CHANNI LOOP	$350.20
206-700-101	TWNHM	148 CHANNI LOOP	$350.20
206-700-102	TWNHM	144 CHANNI LOOP	$350.20
206-700-103	TWNHM	140 CHANNI LOOP	$350.20
206-700-104	TWNHM	136 CHANNI LOOP	$350.20
206-700-105	TWNHM	126 CHANNI LOOP	$350.20
206-700-106	TWNHM	122 CHANNI LOOP	$350.20
206-700-107	TWNHM	118 CHANNI LOOP	$350.20
206-700-108	TWNHM	114 CHANNI LOOP	$350.20
206-700-109	TWNHM	299 CHANNI LOOP	$350.20
206-700-110	TWNHM	295 CHANNI LOOP	$350.20
206-700-111	TWNHM	291 CHANNI LOOP	$350.20
206-700-112	TWNHM	275 CHANNI LOOP	$350.20
206-700-113	TWNHM	279 CHANNI LOOP	$350.20
206-700-114	TWNHM	283 CHANNI LOOP	$350.20
206-700-115	TWNHM	287 CHANNI LOOP	$350.20
206-700-116	TWNHM	253 CHANNI LOOP	$350.20
206-700-117	TWNHM	249 CHANNI LOOP	$350.20
206-700-118	TWNHM	245 CHANNI LOOP	$350.20
206-700-119	TWNHM	241 CHANNI LOOP	$350.20
206-700-120	TWNHM	231 CHANNI LOOP	$350.20
206-700-121	TWNHM	227 CHANNI LOOP	$350.20
206-700-122	TWNHM	223 CHANNI LOOP	$350.20
206-700-123	TWNHM	219 CHANNI LOOP	$350.20
206-700-124	TWNHM	157 CHANNI LOOP	$350.20

Assessor's Parcel Number	Classification	Property Address	FY18-19 Service Charge
206-700-125	TWNHM	153 CHANNI LOOP	$350.20
206-700-126	TWNHM	149 CHANNI LOOP	$350.20
206-700-127	TWNHM	145 CHANNI LOOP	$350.20
206-710-001	SFR	3001 GRIFFON E ST	$437.74
206-710-002	SFR	3007 GRIFFON E ST	$437.74
206-710-003	SFR	3011 GRIFFON E ST	$437.74
206-710-004	SFR	3017 GRIFFON E ST	$437.74
206-710-005	SFR	3023 GRIFFON E ST	$437.74
206-710-006	SFR	3029 GRIFFON E ST	$437.74
206-710-007	SFR	3035 GRIFFON E ST	$437.74
206-710-008	SFR	3293 GRIFFON W ST	$437.74
206-710-009	SFR	3301 GRIFFON W ST	$437.74
206-710-010	SFR	3309 GRIFFON W ST	$437.74
206-710-011	SFR	3317 GRIFFON W ST	$437.74
206-710-012	SFR	3325 GRIFFON W ST	$437.74
206-710-013	SFR	3333 GRIFFON W ST	$437.74
206-710-014	SFR	801 GRIFFON CT	$437.74
206-710-015	SFR	807 GRIFFON CT	$437.74
206-710-016	SFR	815 GRIFFON CT	$437.74
206-710-017	SFR	821 GRIFFON CT	$437.74
206-710-018	SFR	833 GRIFFON CT	$437.74
206-710-019	SFR	839 GRIFFON CT	$437.74
206-710-020	SFR	845 GRIFFON CT	$437.74
206-710-021	SFR	851 GRIFFON CT	$437.74
206-710-022	SFR	857 GRIFFON CT	$437.74
206-710-023	SFR	848 GRIFFON CT	$437.74
206-710-024	SFR	842 GRIFFON CT	$437.74
206-710-025	SFR	836 GRIFFON CT	$437.74
206-710-026	SFR	830 GRIFFON CT	$437.74
206-710-027	SFR	824 GRIFFON CT	$437.74
206-710-028	SFR	816 GRIFFON CT	$437.74
206-710-029	SFR	800 GRIFFON CT	$437.74
206-710-030	SFR	701 MASTINO CT	$437.74
206-710-031	SFR	709 MASTINO CT	$437.74
206-710-032	SFR	717 MASTINO CT	$437.74
206-710-033	SFR	725 MASTINO CT	$437.74
206-710-034	SFR	733 MASTINO CT	$437.74
206-710-035	SFR	741 MASTINO CT	$437.74
206-710-036	SFR	2224 LUSITANO ST	$437.74
206-710-037	SFR	2216 LUSITANO ST	$437.74
206-710-038	SFR	2208 LUSITANO ST	$437.74
206-710-039	SFR	2200 LUSITANO ST	$437.74
206-710-040	SFR	3318 GRIFFON W ST	$437.74
206-710-041	SFR	3312 GRIFFON W ST	$437.74
206-710-042	SFR	3306 GRIFFON W ST	$437.74
206-710-043	SFR	3300 GRIFFON W ST	$437.74
206-710-044	SFR	3294 GRIFFON W ST	$437.74
206-710-045	SFR	3848 WELSHLAND ST	$437.74
206-710-046	SFR	3836 WELSHLAND ST	$437.74
206-710-047	SFR	3824 WELSHLAND ST	$437.74
206-710-048	SFR	3812 WELSHLAND ST	$437.74
206-710-049	SFR	3800 WELSHLAND ST	$437.74
206-710-050	SFR	3803 WELSHLAND ST	$437.74
206-710-051	SFR	3815 WELSHLAND ST	$437.74
206-710-052	SFR	3827 WELSHLAND ST	$437.74
206-710-053	SFR	3839 WELSHLAND ST	$437.74
206-710-054	SFR	3851 WELSHLAND ST	$437.74
206-710-055	SFR	3030 GRIFFON E ST	$437.74
206-710-056	SFR	3024 GRIFFON E ST	$437.74
206-710-057	SFR	3018 GRIFFON E ST	$437.74
206-710-058	SFR	3012 GRIFFON E ST	$437.74
206-710-059	SFR	3006 GRIFFON E ST	$437.74
206-710-060	SFR	3000 GRIFFON E ST	$437.74
206-720-001	SFR	3039 GRIFFON E ST	$437.74
206-720-002	SFR	3045 GRIFFON E ST	$437.74
206-720-003	SFR	3051 GRIFFON E ST	$437.74
206-720-004	SFR	3057 GRIFFON E ST	$437.74
206-720-005	SFR	3063 GRIFFON E ST	$437.74
206-720-006	SFR	3069 GRIFFON E ST	$437.74
206-720-007	SFR	3075 GRIFFON E ST	$437.74
206-720-008	SFR	3081 GRIFFON E ST	$437.74
206-720-009	SFR	3087 GRIFFON E ST	$437.74
206-720-010	SFR	3093 GRIFFON E ST	$437.74
206-720-011	SFR	3099 GRIFFON E ST	$437.74
206-720-012	SFR	3101 GRIFFON W ST	$437.74
206-720-013	SFR	3109 GRIFFON W ST	$437.74
206-720-014	SFR	3117 GRIFFON W ST	$437.74
206-720-015	SFR	3125 GRIFFON W ST	$437.74
206-720-016	SFR	3133 GRIFFON W ST	$437.74
206-720-017	SFR	3137 GRIFFON W ST	$437.74
206-720-018	SFR	3149 GRIFFON W ST	$437.74
206-720-019	SFR	3157 GRIFFON W ST	$437.74
206-720-020	SFR	3165 GRIFFON W ST	$437.74
206-720-021	SFR	3173 GRIFFON W ST	$437.74
206-720-022	SFR	3181 GRIFFON W ST	$437.74
206-720-023	SFR	3189 GRIFFON W ST	$437.74
206-720-024	SFR	3197 GRIFFON W ST	$437.74
206-720-025	SFR	3205 GRIFFON W ST	$437.74
206-720-026	SFR	3213 GRIFFON W ST	$437.74
206-720-027	SFR	3221 GRIFFON W ST	$437.74
206-720-028	SFR	3229 GRIFFON W ST	$437.74
206-720-029	SFR	3237 GRIFFON W ST	$437.74
206-720-030	SFR	3245 GRIFFON W ST	$437.74
206-720-031	SFR	3253 GRIFFON W ST	$437.74
206-720-032	SFR	3261 GRIFFON W ST	$437.74
206-720-033	SFR	3269 GRIFFON W ST	$437.74
206-720-034	SFR	3277 GRIFFON W ST	$437.74
206-720-035	SFR	3285 GRIFFON W ST	$437.74
206-720-036	SFR	3288 GRIFFON W ST	$437.74
206-720-037	SFR	3280 GRIFFON W ST	$437.74
206-720-038	SFR	3272 GRIFFON W ST	$437.74
206-720-039	SFR	3264 GRIFFON W ST	$437.74
206-720-040	SFR	3256 GRIFFON W ST	$437.74
206-720-041	SFR	3248 GRIFFON W ST	$437.74

Assessor's Parcel Number	Classification	Property Address	FY18-19 Service Charge
206-720-042	SFR	3240 GRIFFON W ST	$437.74
206-720-043	SFR	901 ARMANT CT	$437.74
206-720-044	SFR	909 ARMANT CT	$437.74
206-720-045	SFR	917 ARMANT CT	$437.74
206-720-046	SFR	925 ARMANT CT	$437.74
206-720-047	SFR	3198 GRIFFON W ST	$437.74
206-720-048	SFR	3172 GRIFFON W ST	$437.74
206-720-049	SFR	3148 GRIFFON W ST	$437.74
206-720-050	SFR	3136 GRIFFON W ST	$437.74
206-720-051	SFR	3124 GRIFFON W ST	$437.74
206-720-052	SFR	3112 GRIFFON W ST	$437.74
206-720-053	SFR	3100 GRIFFON W ST	$437.74
206-720-054	SFR	3968 WELSHLAND ST	$437.74
206-720-055	SFR	3956 WELSHLAND ST	$437.74
206-720-056	SFR	3944 WELSHLAND ST	$437.74
206-720-057	SFR	3932 WELSHLAND ST	$437.74
206-720-058	SFR	3920 WELSHLAND ST	$437.74
206-720-059	SFR	3908 WELSHLAND ST	$437.74
206-720-060	SFR	3896 WELSHLAND ST	$437.74
206-720-061	SFR	3884 WELSHLAND ST	$437.74
206-720-062	SFR	3872 WELSHLAND ST	$437.74
206-720-063	SFR	3860 WELSHLAND ST	$437.74
206-720-064	SFR	3863 WELSHLAND ST	$437.74
206-720-065	SFR	3875 WELSHLAND ST	$437.74
206-720-066	SFR	3887 WELSHLAND ST	$437.74
206-720-067	SFR	3899 WELSHLAND ST	$437.74
206-720-068	SFR	3911 WELSHLAND ST	$437.74
206-720-069	SFR	3923 WELSHLAND ST	$437.74
206-720-070	SFR	3935 WELSHLAND ST	$437.74
206-720-071	SFR	3947 WELSHLAND ST	$437.74
206-720-072	SFR	3072 GRIFFON E ST	$437.74
206-720-073	SFR	3066 GRIFFON E ST	$437.74
206-720-074	SFR	3060 GRIFFON E ST	$437.74
206-720-075	SFR	3054 GRIFFON E ST	$437.74
206-720-076	SFR	3048 GRIFFON E ST	$437.74
206-720-077	SFR	3042 GRIFFON E ST	$437.74
206-720-078	SFR	3036 GRIFFON E ST	$437.74
206-730-001	SFR	305 MASHONA CT	$437.74
206-730-002	SFR	311 MASHONA CT	$437.74
206-730-003	SFR	317 MASHONA CT	$437.74
206-730-004	SFR	321 MASHONA CT	$437.74
206-730-005	SFR	331 MASHONA CT	$437.74
206-730-006	SFR	326 MASHONA CT	$437.74
206-730-007	SFR	318 MASHONA CT	$437.74
206-730-008	SFR	310 MASHONA CT	$437.74
206-730-009	SFR	302 MASHONA CT	$437.74
206-730-010	SFR	5035 ENDERBY ST	$437.74
206-730-011	SFR	5041 ENDERBY ST	$437.74
206-730-012	SFR	5047 ENDERBY ST	$437.74
206-730-013	SFR	5053 ENDERBY ST	$437.74
206-730-014	SFR	5059 ENDERBY ST	$437.74
206-730-015	SFR	5065 ENDERBY ST	$437.74
206-730-016	SFR	5071 ENDERBY ST	$437.74
206-730-017	SFR	5077 ENDERBY ST	$437.74
206-730-018	SFR	5083 ENDERBY ST	$437.74
206-730-019	SFR	5089 ENDERBY ST	$437.74
206-730-020	SFR	421 BENGALI CT	$437.74
206-730-021	SFR	427 BENGALI CT	$437.74
206-730-022	SFR	433 BENGALI CT	$437.74
206-730-023	SFR	439 BENGALI CT	$437.74
206-730-024	SFR	445 BENGALI CT	$437.74
206-730-025	SFR	451 BENGALI CT	$437.74
206-730-026	SFR	457 BENGALI CT	$437.74
206-730-030	SFR	460 BENGALI CT	$437.74
206-730-031	SFR	454 BENGALI CT	$437.74
206-730-032	SFR	448 BENGALI CT	$437.74
206-730-033	SFR	442 BENGALI CT	$437.74
206-730-034	SFR	436 BENGALI CT	$437.74
206-730-035	SFR	5086 ENDERBY ST	$437.74
206-730-036	SFR	5080 ENDERBY ST	$437.74
206-730-037	SFR	5074 ENDERBY ST	$437.74
206-730-038	SFR	5068 ENDERBY ST	$437.74
206-730-039	SFR	5062 ENDERBY ST	$437.74
206-730-040	SFR	5056 ENDERBY ST	$437.74
206-730-041	SFR	5050 ENDERBY ST	$437.74
206-730-042	SFR	5044 ENDERBY ST	$437.74
206-730-043	SFR	5038 ENDERBY ST	$437.74
206-730-044	SFR	5032 ENDERBY ST	$437.74
206-730-045	SFR	5026 ENDERBY ST	$437.74
206-730-046	SFR	5020 ENDERBY ST	$437.74
206-730-047	SFR	5014 ENDERBY ST	$437.74
206-730-048	SFR	5008 ENDERBY ST	$437.74
206-730-049	SFR	5002 ENDERBY ST	$437.74
206-730-050	SFR	463 BENGALI CT	$437.74
206-730-051	SFR	472 BENGALI CT	$437.74
206-730-052	SFR	466 BENGALI CT	$437.74
206-740-001	SFR	430 BENGALI CT	$437.74
206-740-002	SFR	418 BENGALI CT	$437.74
206-740-003	SFR	412 BENGALI CT	$437.74
206-740-004	SFR	406 BENGALI CT	$437.74
206-740-005	SFR	400 BENGALI CT	$437.74
206-740-006	SFR	5398 BENGALI ST	$437.74
206-740-007	SFR	5392 BENGALI ST	$437.74
206-740-008	SFR	5386 BENGALI ST	$437.74
206-740-009	SFR	5380 BENGALI ST	$437.74
206-740-010	SFR	5374 BENGALI ST	$437.74
206-740-011	SFR	5268 BENGALI ST	$437.74
206-740-012	SFR	5262 BENGALI ST	$437.74
206-740-013	SFR	5256 BENGALI ST	$437.74
206-740-014	SFR	5250 BENGALI ST	$437.74
206-740-015	SFR	5244 BENGALI ST	$437.74
206-740-016	SFR	5238 BENGALI ST	$437.74
206-740-017	SFR	5493 BELARUS ST	$437.74
206-740-018	SFR	5499 BELARUS ST	$437.74

Assessor's Parcel Number	Classification	Property Address	FY18-19 Service Charge
206-740-019	SFR	5505 BELARUS ST	$437.74
206-740-020	SFR	5511 BELARUS ST	$437.74
206-740-021	SFR	5517 BELARUS ST	$437.74
206-740-022	SFR	5523 BELARUS ST	$437.74
206-740-023	SFR	5529 BELARUS ST	$437.74
206-740-024	SFR	5535 BELARUS ST	$437.74
206-740-025	SFR	205 VESTLAND CT	$437.74
206-740-026	SFR	211 VESTLAND CT	$437.74
206-740-027	SFR	217 VESTLAND CT	$437.74
206-740-028	SFR	220 VESTLAND CT	$437.74
206-740-029	SFR	5373 BENGALI ST	$437.74
206-750-001	SFR	5224 BENGALI ST	$437.74
206-750-002	SFR	5218 BENGALI ST	$437.74
206-750-003	SFR	5212 BENGALI ST	$437.74
206-750-004	SFR	5206 BENGALI ST	$437.74
206-750-005	SFR	5200 BENGALI ST	$437.74
206-750-006	SFR	5194 BENGALI ST	$437.74
206-750-007	SFR	5188 BENGALI ST	$437.74
206-750-008	SFR	5182 BENGALI ST	$437.74
206-750-009	SFR	5176 BENGALI ST	$437.74
206-750-010	SFR	5170 BENGALI ST	$437.74
206-750-011	SFR	5164 BENGALI ST	$437.74
206-750-012	SFR	5158 BENGALI ST	$437.74
206-750-013	SFR	5152 BENGALI ST	$437.74
206-750-014	SFR	5146 BENGALI ST	$437.74
206-750-015	SFR	5140 BENGALI ST	$437.74
206-750-016	SFR	5134 BENGALI ST	$437.74
206-750-017	SFR	5128 BENGALI ST	$437.74
206-750-018	SFR	5122 BENGALI ST	$437.74
206-750-019	SFR	5116 BENGALI ST	$437.74
206-750-020	SFR	101 BALTANA CT	$437.74
206-750-021	SFR	109 BALTANA CT	$437.74
206-750-022	SFR	117 BALTANA CT	$437.74
206-750-023	SFR	116 BALTANA CT	$437.74
206-750-024	SFR	108 BALTANA CT	$437.74
206-750-025	SFR	100 BALTANA CT	$437.74
206-750-026	SFR	5101 BENGALI ST	$437.74
206-750-027	SFR	5107 BENGALI ST	$437.74
206-750-028	SFR	5113 BENGALI ST	$437.74
206-750-029	SFR	5119 BENGALI ST	$437.74
206-750-030	SFR	5402 BELARUS ST	$437.74
206-750-031	SFR	5139 BENGALI ST	$437.74
206-750-032	SFR	5147 BENGALI ST	$437.74
206-750-033	SFR	5155 BENGALI ST	$437.74
206-750-034	SFR	5163 BENGALI ST	$437.74
206-750-035	SFR	5171 BENGALI ST	$437.74
206-750-036	SFR	5179 BENGALI ST	$437.74
206-750-037	SFR	5187 BENGALI ST	$437.74
206-750-038	SFR	5195 BENGALI ST	$437.74
206-750-039	SFR	5203 BENGALI ST	$437.74
206-750-040	SFR	5211 BENGALI ST	$437.74
206-750-041	SFR	5219 BENGALI ST	$437.74
206-750-042	SFR	5227 BENGALI ST	$437.74
206-750-043	SFR	5654 EVOLENE ST	$437.74
206-750-044	SFR	5648 EVOLENE ST	$437.74
206-750-045	SFR	5642 EVOLENE ST	$437.74
206-750-046	SFR	5636 EVOLENE ST	$437.74
206-750-047	SFR	5630 EVOLENE ST	$437.74
206-750-048	SFR	5624 EVOLENE ST	$437.74
206-750-049	SFR	5618 EVOLENE ST	$437.74
206-750-050	SFR	5612 EVOLENE ST	$437.74
206-750-051	SFR	5434 BELARUS ST	$437.74
206-750-052	SFR	5426 BELARUS ST	$437.74
206-750-053	SFR	5418 BELARUS ST	$437.74
206-750-054	SFR	5410 BELARUS ST	$437.74
206-750-055	SFR	5409 BELARUS ST	$437.74
206-750-056	SFR	5415 BELARUS ST	$437.74
206-750-057	SFR	5421 BELARUS ST	$437.74
206-750-058	SFR	5427 BELARUS ST	$437.74
206-750-059	SFR	5433 BELARUS ST	$437.74
206-750-060	SFR	5439 BELARUS ST	$437.74
206-750-061	SFR	5445 BELARUS ST	$437.74
206-750-062	SFR	5451 BELARUS ST	$437.74
206-750-063	SFR	5446 BELARUS ST	$437.74
206-750-064	SFR	5611 EVOLENE ST	$437.74
206-750-065	SFR	5617 EVOLENE ST	$437.74
206-750-066	SFR	5623 EVOLENE ST	$437.74
206-750-067	SFR	5629 EVOLENE ST	$437.74
206-750-068	SFR	5635 EVOLENE ST	$437.74
206-750-069	SFR	5639 EVOLENE ST	$437.74
206-750-070	SFR	5647 EVOLENE ST	$437.74
206-750-071	SFR	5653 EVOLENE ST	$437.74
206-750-072	SFR	5659 EVOLENE ST	$437.74
206-750-073	SFR	5665 EVOLENE ST	$437.74
206-750-074	SFR	5534 BELARUS ST	$437.74
206-750-075	SFR	5526 BELARUS ST	$437.74
206-750-076	SFR	5518 BELARUS ST	$437.74
206-750-077	SFR	5510 BELARUS ST	$437.74
206-750-078	SFR	5502 BELARUS ST	$437.74
206-750-079	SFR	5494 BELARUS ST	$437.74
206-750-080	SFR	5486 BELARUS ST	$437.74
206-750-081	SFR	5478 BELARUS ST	$437.74
206-750-082	SFR	5470 BELARUS ST	$437.74
206-750-083	SFR	5462 BELARUS ST	$437.74
206-750-084	SFR	5454 BELARUS ST	$437.74
206-750-085	SFR	5457 BELARUS ST	$437.74
206-750-086	SFR	5463 BELARUS ST	$437.74
206-750-087	SFR	5469 BELARUS ST	$437.74
206-750-088	SFR	5475 BELARUS ST	$437.74
206-750-089	SFR	5481 BELARUS ST	$437.74
206-750-090	SFR	5489 BELARUS ST	$437.74
206-760-001	SFR	CHARBRAY ST	$437.74
206-760-002	SFR	1234 CHARBRAY ST	$437.74
206-760-003	SFR	1242 CHARBRAY ST	$437.74

Assessor's Parcel Number	Classification	Property Address	FY18-19 Service Charge
206-760-004	SFR	1250 CHARBRAY ST	$437.74
206-760-005	SFR	1258 CHARBRAY ST	$437.74
206-760-007	SFR	1274 CHARBRAY ST	$437.74
206-760-008	SFR	1282 CHARBRAY ST	$437.74
206-760-009	SFR	1290 CHARBRAY ST	$437.74
206-760-011	SFR	1239 CHARBRAY ST	$437.74
206-760-012	SFR	1245 CHARBRAY ST	$437.74
206-760-013	SFR	CHARBRAY ST	$437.74
206-760-014	SFR	CHARBRAY ST	$437.74
206-760-015	SFR	1263 CHARBRAY ST	$437.74
206-760-016	SFR	CHARBRAY ST	$437.74
206-760-017	SFR	1275 CHARBRAY ST	$437.74
206-760-019	SFR	CHARBRAY ST	$437.74
206-760-020	SFR	CHARBRAY ST	$437.74
206-760-021	SFR	CHARBRAY ST	$437.74
206-770-001	SFR	1306 CHARBRAY ST	$437.74
206-770-002	SFR	1314 CHARBRAY ST	$437.74
206-770-003	SFR	CHARBRAY ST	$437.74
206-770-004	SFR	CHARBRAY ST	$437.74
206-770-005	SFR	CHARBRAY ST	$437.74
206-770-006	SFR	CHARBRAY ST	$437.74
206-770-008	SFR	1362 CHARBRAY ST	$437.74
206-770-009	SFR	CONNEMARA CT	$437.74
206-770-010	SFR	900 CONNEMARA CT	$437.74
206-770-011	SFR	CONNEMARA CT	$437.74
206-770-012	SFR	CONNEMARA CT	$437.74
206-770-013	SFR	CONNEMARA CT	$437.74
206-770-015	SFR	940 CONNEMARA CT	$437.74
206-770-016	SFR	1307 CHARBRAY ST	$437.74
206-770-017	SFR	1315 CHARBRAY ST	$437.74
206-770-018	SFR	CHARBRAY ST	$437.74
206-770-019	SFR	CHARBRAY ST	$437.74
206-770-020	SFR	CHARBRAY ST	$437.74
206-770-021	SFR	CHARBRAY ST	$437.74
206-770-023	SFR	909 CONNEMARA CT	$437.74
206-770-024	SFR	CHARBRAY ST	$437.74
206-770-025	SFR	CHARBRAY ST	$437.74
206-770-026	SFR	CHARBRAY ST	$437.74
206-770-027	SFR	943 CONNEMARA CT	$437.74
206-780-001	SFR	MASSARA ST	$437.74
206-790-012	SFR	TURANIAN CT	$437.74
206-790-013	SFR	TURANIAN CT	$437.74
206-790-014	SFR	TURANIAN CT	$437.74
206-790-025	SFR	ROBERT DUCHI WAY	$437.74
206-800-003	SFR	3008 GRITSTONE ST	$437.74
206-800-004	SFR	3012 GRITSTONE ST	$437.74
206-800-005	SFR	3016 GRITSTONE ST	$437.74
206-800-006	SFR	3020 GRITSTONE ST	$437.74
206-800-007	SFR	3024 GRITSTONE ST	$437.74
206-800-008	SFR	3028 GRITSTONE ST	$437.74
206-800-009	SFR	3032 GRITSTONE ST	$437.74
206-800-010	SFR	3036 GRITSTONE ST	$437.74
206-800-011	SFR	3044 GRITSTONE ST	$437.74
206-800-012	SFR	3048 GRITSTONE ST	$437.74
206-800-013	SFR	3052 GRITSTONE ST	$437.74
206-800-014	SFR	11 BALTANA PL	$437.74
206-800-015	SFR	15 BALTANA PL	$437.74
206-800-016	SFR	19 BALTANA PL	$437.74
206-800-017	SFR	23 BALTANA PL	$437.74
206-800-018	SFR	27 BALTANA PL	$437.74
206-800-019	SFR	31 BALTANA PL	$437.74
206-800-020	SFR	35 BALTANA PL	$437.74
206-800-021	SFR	39 BALTANA PL	$437.74
206-800-022	SFR	43 BALTANA PL	$437.74
206-800-023	SFR	51 BALTANA PL	$437.74
206-800-024	SFR	46 BALTANA PL	$437.74
206-800-025	SFR	42 BALTANA PL	$437.74
206-800-026	SFR	38 BALTANA PL	$437.74
206-800-027	SFR	34 BALTANA PL	$437.74
206-800-028	SFR	30 BALTANA PL	$437.74
206-800-029	SFR	26 BALTANA PL	$437.74
206-800-030	SFR	18 BALTANA PL	$437.74
206-800-031	SFR	14 BALTANA PL	$437.74
206-800-032	SFR	10 BALTANA PL	$437.74
206-800-033	SFR	201 FONTHILL CT	$437.74
206-800-034	SFR	207 FONTHILL CT	$437.74
206-800-035	SFR	213 FONTHILL CT	$437.74
206-800-036	SFR	219 FONTHILL CT	$437.74
206-800-037	SFR	218 FONTHILL CT	$437.74
206-800-038	SFR	212 FONTHILL CT	$437.74
206-800-039	SFR	206 FONTHILL CT	$437.74
206-800-040	SFR	200 FONTHILL CT	$437.74
206-800-041	SFR	3027 GRITSTONE ST	$437.74
206-800-042	SFR	107 CAPARI CT	$437.74
206-800-043	SFR	112 CAPARI CT	$437.74
206-800-044	SFR	106 CAPARI CT	$437.74
206-800-045	SFR	100 CAPARI CT	$437.74
206-800-051	SFR	406 VENDEEN CT	$437.74
206-800-052	SFR	412 VENDEEN CT	$437.74
206-800-053	SFR	418 VENDEEN CT	$437.74
206-800-054	SFR	VENDEEN CT	$437.74
206-800-055	SFR	VENDEEN CT	$437.74
206-800-057	SFR	415 VENDEEN CT	$437.74
206-800-058	SFR	405 VENDEEN CT	$437.74
206-800-059	SFR	304 OBERLAND CT	$437.74
206-800-060	SFR	310 OBERLAND CT	$437.74
206-800-061	SFR	316 OBERLAND CT	$437.74
206-800-062	SFR	OBERLAND CT	$437.74
206-800-063	SFR	325 OBERLAND CT	$437.74
206-800-064	SFR	OBERLAND CT	$437.74
206-800-065	SFR	313 OBERLAND CT	$437.74
206-800-066	SFR	307 OBERLAND CT	$437.74
206-800-067	SFR	OBERLAND CT	$437.74
206-810-001	SFR	2068 DRYSDALE ST	$437.74

Assessor's Parcel Number	Classification	Property Address	FY18-19 Service Charge
206-810-002	SFR	2064 DRYSDALE ST	$437.74
206-810-003	SFR	2066 DRYSDALE ST	$437.74
206-810-004	SFR	2056 DRYSDALE ST	$437.74
206-810-005	SFR	2052 DRYSDALE ST	$437.74
206-810-006	SFR	2048 DRYSDALE ST	$437.74
206-810-007	SFR	2044 DRYSDALE ST	$437.74
206-810-008	SFR	2040 DRYSDALE ST	$437.74
206-810-009	SFR	2036 DRYSDALE ST	$437.74
206-810-010	SFR	2032 DRYSDALE ST	$437.74
206-810-011	SFR	2026 DRYSDALE ST	$437.74
206-810-012	SFR	2016 DRYSDALE ST	$437.74
206-810-013	SFR	2010 DRYSDALE ST	$437.74
206-810-014	SFR	2004 DRYSDALE ST	$437.74
206-810-015	SFR	2000 DRYSDALE ST	$437.74
206-810-016	SFR	2001 DRYSDALE ST	$437.74
206-810-017	SFR	2005 DRYSDALE ST	$437.74
206-810-018	SFR	2009 DRYSDALE ST	$437.74
206-810-019	SFR	2013 DRYSDALE ST	$437.74
206-810-020	SFR	2017 DRYSDALE ST	$437.74
206-810-021	SFR	2021 DRYSDALE ST	$437.74
206-810-022	SFR	2025 DRYSDALE ST	$437.74
206-810-023	SFR	2029 DRYSDALE ST	$437.74
206-810-024	SFR	2033 DRYSDALE ST	$437.74
206-810-025	SFR	2037 DRYSDALE ST	$437.74
206-810-026	SFR	2041 DRYSDALE ST	$437.74
206-810-027	SFR	2045 DRYSDALE ST	$437.74
206-810-028	SFR	2049 DRYSDALE ST	$437.74
206-810-029	SFR	2053 DRYSDALE ST	$437.74
206-810-030	SFR	2057 DRYSDALE ST	$437.74
206-810-031	SFR	2061 DRYSDALE ST	$437.74
206-820-001	SFR	2071 DRYSDALE ST	$437.74
206-820-002	SFR	2079 DRYSDALE ST	$437.74
206-820-003	SFR	2087 DRYSDALE ST	$437.74
206-820-004	SFR	2091 DRYSDALE ST	$437.74
206-820-005	SFR	2095 DRYSDALE ST	$437.74
206-820-006	SFR	3001 DRYSDALE ST	$437.74
206-820-007	SFR	3005 DRYSDALE ST	$437.74
206-820-008	SFR	3009 DRYSDALE ST	$437.74
206-820-009	SFR	506 DAMARA CT	$437.74
206-820-010	SFR	DAMARA CT	$437.74
206-820-011	SFR	513 DAMARA CT	$437.74
206-820-012	SFR	507 DAMARA CT	$437.74
206-820-013	SFR	3013 DRYSDALE ST	$437.74
206-820-014	SFR	3017 DRYSDALE ST	$437.74
206-820-015	SFR	3020 DRYSDALE ST	$437.74
206-820-016	SFR	3016 DRYSDALE ST	$437.74
206-820-017	SFR	DRYSDALE ST	$437.74
206-820-018	SFR	3008 DRYSDALE ST	$437.74
206-820-019	SFR	3004 DRYSDALE ST	$437.74
206-820-020	SFR	3000 DRYSDALE ST	$437.74
206-820-021	SFR	CORRIEDALE CT	$437.74
206-820-022	SFR	CORRIEDALE CT	$437.74
206-820-023	SFR	CORRIEDALE CT	$437.74
206-820-024	SFR	CORRIEDALE CT	$437.74
206-820-025	SFR	CORRIEDALE CT	$437.74
206-820-026	SFR	213 CORRIEDALE CT	$437.74
206-820-027	SFR	CORRIEDALE CT	$437.74
206-820-028	SFR	552 CORRIEDALE CT	$437.74
206-820-029	SFR	KERRY HILL ST	$437.74
206-820-030	SFR	KERRY HILL ST	$437.74
206-820-031	SFR	KERRY HILL ST	$437.74
206-820-035	SFR	KERRY HILL ST	$437.74
206-820-036	SFR	KERRY HILL ST	$437.74
206-820-049	SFR	KERRY HILL ST	$437.74
206-820-050	SFR	KERRY HILL ST	$437.74
206-820-051	SFR	KERRY HILL ST	$437.74
206-820-052	SFR	KERRY HILL ST	$437.74
206-820-053	SFR	KERRY HILL ST	$437.74
206-820-054	SFR	KERRY HILL ST	$437.74
206-820-055	SFR	2096 DRYSDALE ST	$437.74
206-820-056	SFR	DRYSDALE ST	$437.74
206-820-057	SFR	2088 DRYSDALE ST	$437.74
206-820-058	SFR	2084 DRYSDALE ST	$437.74
206-820-059	SFR	2080 DRYSDALE ST	$437.74
206-820-060	SFR	2076 DRYSDALE ST	$437.74
206-820-061	SFR	2072 DRYSDALE ST	$437.74

Total Parcels: **@1,116**

Total Assessment: **$544,910.08**

Contra Costa County

To: Board of Supervisors

From: FAMILY & HUMAN SERVICES COMMITTEE

Date: June 5, 2018

Subject: F&HS Referral No. 117 Mental Health Services Act Funding Report

RECOMMENDATION(S):

ACCEPT the report from the Health Services Department Behavioral Health Division regarding the California auditor's report on state oversight of Mental Health Services Act funds, as recommended by the Family and Human Services Committee.

FISCAL IMPACT:

There is no fiscal impact at this time; the report is informational only.

BACKGROUND:

A recent state audit indicated that California counties are not spending money from a Mental Health Services Act (MHSA) tax on millionaires that should be spent on mental health programs. The audit found that county mental health programs statewide had accumulated $2.5 billion in unspent funds as of FY 2015-16, and had determined that keeping this amount in reserve was excessive. Furthermore, the audit determined that $231 million was subject to being reverted from the counties back to the State as of the end of the 2015-16 budget year.

On March 20, 2018, the Board of Supervisors referred this issue to the Family and Human Services Committee for study. On April 23, 2018, Health Services Department - Behavioral Health Services

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Enid Mendoza, (925) 335-1039

By: , Deputy

cc:

BACKGROUND: (CONT'D)

Division staff provided a briefing to the Family and Human Services Committee on the impact of the audit to Contra Costa County. The Committee provided feedback on these issues and approved submittal of the attached report to the Board of Supervisors.

CONSEQUENCE OF NEGATIVE ACTION:

The Board will not receive the report as recommended by the Family and Human Services Committee.

ATTACHMENTS

CCC MHSA Unspent Funds Report

WILLIAM B. WALKER, M.D.
Health Services Director
Cynthia Belon, L.C.S.W.
Mental Health Director

CONTRA COSTA HEALTH SERVICES

CONTRA COSTA
MENTAL HEALTH
1340 Arnold Drive, Suite 200
Martinez, CA 94553-4639
Ph 925/957-5150
Fax 925/957-5156
MHSA@hsd.cccounty.us

May 22, 2018

RE: Contra Costa County Mental Health Services Act (MHSA) Unspent Funds

Background

The California State Auditor has completed and released its report that evaluated the effectiveness of the Department of Health Care Services (DHCS) and the Mental Health Services Oversight and Accountability Commission (OAC) in providing oversight and guidance to counties in their use of MHSA funding. Among their findings the Auditor found that DHCS and the OAC could better ensure the effective use of these funds, and determined:

- Unspent Funds. The State had not issued regulations and policies to Counties to determine acceptable levels of reserves, or unspent funding levels. The Auditor determined that $2.5 billion in reserves for FY 2015-16 was excessive. This $2.5 billion represented approximately 18.1 months of MHSA revenue.
- Funds Subject to Reversion. The State had not developed a process for recovering MHSA funds from Counties after time frames for spending the funds had elapsed. The Auditor estimated that $230 million should have been reverted back to the State for redistribution.

Discussion

Unspent Funds. The Mental Health Services Act, as enacted in 2005, stipulates that counties are to establish a prudent reserve to ensure services do not have to be significantly reduced in years in which revenues are below the average of previous years (WIC Section 5892). This sound fiscal practice has been left up to counties to determine what level of reserve is prudent to ensure that existing programs can be sustained in future years. While MHSA revenues have been somewhat volatile over the years, revenues, in general, have exceeded inflation. This has put counties in the position of determining locally what level of risk to assume in budgeting more dollars than projected revenue. Currently no timetable for rulemaking by the State has been shared regarding appropriate unspent funding levels.

As of July 1, 2016 Contra Costa had a MHSA fund balance of $45,956,000, which includes $7,125,000 in Prudent Reserves and $2,753,000 in accumulated interest. In June of 2017 the Board of Supervisors authorized an average yearly budget of $51.3 million in the FY 2017-20 MHSA Three Year Program and Expenditure Plan that exceeded projected annual revenues of $45.3 million. Thus, in partnership with stakeholders, the County embarked on a Three Year Plan to spend down the County's MHSA unspent funds. In April of this year the State updated its MHSA revenue projections, and as a result Contra Costa has increased its projections to $47.7 million annually. The following multi-year table depicts actual and projected revenues, expenditures and the number of months of revenue that are projected to be in place by the end of the current Three Year Plan.

	FY 15-16	FY 16-17	FY 17-18 (proj)	FY 18-19 (proj)	FY 19-20 (proj)
Unspent Fund Balance	45,956,433	51,942,528	53,536,669	43,140,920	39,588,220
Expenditures	39,602,717	38,221,901	44,622,607	50,513,394	51,751,349
Revenue Received	32,528,256	42,471,302	46,216,747	47,242,893	48,198,649
Closing Balance as Months of Revenue	16.9	14.7	13.9	10.9	9.9

The table shows that Contra Costa is gradually reducing its unspent fund balance from approximately 17 to 10 months of revenue. This program and funding strategy was the culmination of an extensive Community Program Planning Process where stakeholders participated in determining service priorities and provided input on what level of funding reserves were prudent for the County's Three Year Program and Expenditure Plan. The new and additional funding for services has been budgeted for supportive housing, additional services for children and youth, expanding the capacity for mobile crisis response teams, and developing stronger support for family members and loved ones of consumers.

Complicating this issue is the "No Place Like Home" state legislation that will unilaterally divert over $2 billion from the State MHSA Trust Fund for permanent housing units for persons with mental illness. Affordable housing remains a Contra Costa priority, as it is a key element in quality mental health care. However, when fully implemented this state administered program is estimated to lessen disbursement to Contra Costa of over $2 million annually in MHSA funds for local mental health services. The impact of this factor on projected county MHSA revenues is unknown, but merits caution when determining what level of unspent funds to maintain.

Finding. In the absence of State rulemaking Contra Costa has a plan in place to maintain a prudent level of unspent funds.

Funds Subject to Reversion. In response to the State Auditor's findings the Governor signed into law Assembly Bill 114. This statute gives guidance on use of funds subject to reversion, and has been followed up by DHCS issuing Information Notices for Counties to send plans to spend by June 2020 any funds the State has determined to be subject to reversion. In December of 2017 DHCS Information Notice No.: 17059 determined that Contra Costa had $2,059,690 in 2009-10 Prevention and Early Intervention (PEI) revenue subject to reversion, and $167,226 in 2006-7 Workforce Education and Training (WET) revenue subject to reversion. Thus, since FY 2005-06 until the present the State has identified a total of $2,226,916 in MHSA funding that is vulnerable to reversion. Contra Costa's current MHSA Three Year Plan has already earmarked the unspent PEI funds to be spent on expanding the County's First Hope program to add additional staff to serve youth experiencing a first psychotic episode. In the WET category of Financial Incentives, the County has implemented a County funded loan repayment program to address critical psychiatry shortages. Thus all identified funds subject to reversion will be spent by June 2020. As per DHCS requirement this plan will be sent to the State by June 30 of this year as part of its annual MHSA Three Year Plan Update.

Finding. Contra Costa has a draft plan to spend by June 2020 all funds that the State has determined to be subject to reversion.

Contra Costa County has continued to responsibly manage its MHSA revenues, and, with stakeholder participation, has in place a Three Year Plan that not only maximizes spending for mental health services, but prudently plans for their sustainment in future years.

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: State Match Agreement with Caltrans for Fiscal Year 2017/2018, Countywide.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Chair, Board of Supervisors, to execute the Federal Apportionment State Match Program Agreement with the State of California (Caltrans) that will authorize the County to receive the amount of $100,000 from the State Match Program funds for Fiscal Year 2017/2018 for transportation purposes, as recommended by the Public Works Director, Countywide.

FISCAL IMPACT:

This agreement will authorize the County to receive the amount of $100,000 from the State Match Program funds. (100% Road Improvement Fund)

BACKGROUND:

The Federal Apportionment State Match Program Agreement No. X18-5928(150) specifies that Caltrans agrees to pay the County $100,000 from the unobligated balance of its State Matching monies for Fiscal Year 2017/2018. The money must be used for transportation purposes in accordance with Article XIX of the California State Constitution.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Nancy Wein, 925.313.2275

cc:

CONSEQUENCE OF NEGATIVE ACTION:

Failure to approve this agreement will eliminate a potential funding source.

ATTACHMENTS

Agreement

STATE MATCH PROGRAM
CALIFORNIA DEPARTMENT OF TRANSPORTATION - COUNTY

04 CONTRA COSTA
District County

Agreement No. X18-5928(150)
AMS Adv ID:0418000369

THIS AGREEMENT is made on _____, by the COUNTY of CONTRA COSTA , a political subdivision of the State of California (COUNTY), and the State of California, acting by and through the Department of Transportation (STATE).

WHEREAS Section 182.9 of the Streets and Highways Code requires the allocation of State Matching funds from the State Highway Account to COUNTY:

NOW, THEREFORE, the parties agree as follows:

I. STATE MATCH PROGRAM - Section 182.9

A. As authorized by Section 182.9 of the Streets and Highways Code, STATE agrees to pay to COUNTY $100,000.00 from the unobligated balance of COUNTY's State Matching funds for Fiscal Year 2017/2018.

B. COUNTY agrees that before COUNTY uses State Matching funds for any other lawful purpose, COUNTY shall use such funds to match federally funded transportation projects.

II. COMMON PROVISIONS

A. Subject to the availability of State funds by the State Budget Act, and upon receipt of COUNTY invoice by STATE, STATE agrees to pay to COUNTY an amount not to exceed $100,000.00 that equals the State Match funds identified in Section I.A.

B. COUNTY agrees to use all State funds paid hereunder only for transportation purposes that are in conformance with Article XIX of the California State Constitution.

C. COUNTY agrees to establish a special account within their County Road Fund for the purpose of depositing all payments received from STATE pursuant to this agreement.

For Caltrans Use Only

I hereby Certify upon my own personal knowledge that budgeted funds are available for this encumbrance		
Accounting Officer	Date 4/19/18	$100,000.00

STATE OF CALIFORNIA. DEPARTMENT OF TRANSPORTATION

PROGRAM SUPPLMENT AND CERTIFICATION FORM

PSCF (REV. 01/2010)

TO: **STATE CONTROLLER'S OFFICE**
Claims Audits
3301 "C" Street, Rm 404
Sacramento, CA 95816

4/19/2018

PROJECT NUMBER: **0418000369**

REQUISITION NUMBER / CONTRACT NUMBER: **RQS 041800000960**

Department of Transportation

SUBJECT:

Encumbrance Document

VENDOR / LOCAL AGENCY:

COUNTY OF CONTRA COSTA

\

$100,000.00

3

Local Assistance

CHAPTER	STATUTES	ITEM	YEAR	PEC / PECT	TASK / SUBTASK	AMOUNT
14	2017	2660-102-0042	2018	2030010/830	2170/0000	**$100,000.00**

ADA Noti For individuals with sensory disabilities, this document is available in alternate formats. For information, call (915) 654-6410 of TDD (916) -3880 or write Records and Forms Management, 1120 N. Street, MS-89, Sacramento, CA 95814.

D. COST PRINCIPLES

1. The COUNTY agrees to comply with, and require all project sponsors to comply with, Office of Management and Budget Supercircular 2 CFR Part 200, Cost Principles for STATE and LOCAL government, Uniform Administrative Requirements for Grants and Cooperative Agreements to STATE and LOCAL governments.

2. COUNTY will assure that its fund recipients will be obligated to agree that (a) Contract Cost Principles and Procedures, 48 CFR, Federal Acquisition Regulations System, Chapter 1, part 31, et seq., shall be used to determine the allowability of individual project cost items and (b) Those parties shall comply with Federal Administrative Procedures in accordance with 2 CFR Part 200, Uniform Administrative Requirements for Grants and Cooperative Agreements to STATE and LOCAL governments. Every sub-recipient receiving funds as a contractor or sub-contractor under this agreement shall comply with federal administrative procedures in accordance with 2 CFR Part 200, Uniform Administrative Requirements for Grants and Cooperative Agreements to STATE and LOCAL governments.

3. Any fund expenditures for costs for which COUNTY has received payment or credit that are determined by subsequent audit to be unallowable under Office of Management and Budget Supercircular, 2 CFR Part 200, are subject to repayment by COUNTY to STATE. Should COUNTY fail to reimburse funds due STATE within 30 days or demand, or within such other period as may be agreed in writing between the parties hereto, STATE is authorized to intercept and withhold future payments due COUNTY from STATE of any third-party source, including, but not limited to, the State Treasurer, the State Controller and the CTC.

E. THIRD PARTY CONTRACTING

1) COUNTY shall not award a construction contract over $10,000 or other contracts over $25,000 [excluding professional service contracts of the type which are required to be procured in accordance with Government Code Sections 4525 (d), (e) and (f)] on the basis of a noncompetitive negotiation for work to be performed using funds without the prior written approval of STATE.

2) Any subcontract or agreement entered into by COUNTY as a result of disbursing funds received pursuant to this Agreement shall contain all of the fiscal provisions of this Agreement; and shall mandate that travel and per diem reimbursements and third-party contract reimbursements to subcontractors will be allowable as project costs only after those costs are incurred and paid for by the subcontractors.

3) In addition to the above, the preaward requirements of third party contractor/consultants with COUNTY should be consistent with Local Program Procedures as published by STATE.

F. ACCOUNTING SYSTEM

COUNTY, its contractors and subcontractors shall establish and maintain an accounting system and records that properly accumulate and segregate fund expenditures by line item. The accounting system of COUNTY, its contractors and all subcontractors shall conform to Generally Accepted Accounting Principles (GAAP), enable the determination of incurred costs at interim points of completion, and provide support for reimbursement payment vouchers or invoices.

G. RIGHT TO AUDIT

For the purpose of determining compliance with this Agreement and other matters connected with the performance of COUNTY'S contracts with third parties, COUNTY, COUNTY's contractors and subcontractors and STATE shall each maintain and make available for inspection all books, documents, papers, accounting records, and other evidence pertaining to the performance of such contracts, including, but not limited to, the costs of administering those various contracts. All of the above referenced parties shall make such materials available at their respective offices at all reasonable times for three years from the date of final payment of funds to COUNTY. STATE, the California State Auditor, or any duly authorized representative of STATE or the United States Department of Transportation, shall each have access to any books, records, and documents that are pertinent for audits, examinations, excerpts, and transactions, and COUNTY shall furnish copies thereof if requested.

H. TRAVEL AND SUBSISTENCE

Payments to only COUNTY for travel and subsistence expenses of COUNTY forces and its subcontractors claimed for reimbursement or applied as local match credit shall not exceed rates authorized to be paid exempt non-represented State employees under current State Department of Personnel Administration (DPA) rules. If the rates invoiced are in excess of those authorized DPA rates, then COUNTY is responsible for the cost difference and any overpayments shall be reimbursed to STATE on demand.

STATE OF CALIFORNIA
Department Of Transportation

_____
Office of Project Implementation, North
Division of Local Assistance
Date:

COUNTY OF CONTRA COSTA

_____
Chair, Board of Supervisors
Date:

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: APPROVE the Feasibility Report for the San Pablo Avenue Complete Streets Study between Rodeo and Crockett area.

RECOMMENDATION(S):

ACCEPT the Feasibility Report for the San Pablo Avenue Complete Streets Study, and APPROVE and AUTHORIZE the Public Works Director, or designee, to seek funding for a potential future complete streets project identified as the preferred alternative in the report, as recommended by the Public Works Director.

FISCAL IMPACT:

The study is funded by 88.53% Federal Priority Development Area (PDA) Planning Grant Funds and 11.47% Local Road Funds.

BACKGROUND:

On May 8, 2017, the Transportation, Water and Infrastructure Committee (TWIC) accepted the Feasibility Report for the San Pablo Avenue Complete Streets Study and recommended the Board for Supervisors approve the Feasibility Report.

On July 8, 2014, the Board of Supervisors approved submittal of a PDA Planning grant application for the San Pablo Avenue Complete Streets Project. In September 2014, the Contra Costa Transportation Authority (CCTA) approved

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Nancy Wein, 925.313.2275

cc:

BACKGROUND: (CONT'D)
the recommended list of projects for the PDA Planning Grant Program along with a list of on-call consultant teams to perform the work. The San Pablo Avenue Complete Streets Project was awarded $300,000 in grant funds and Contra Costa County selected ARUP as the consultant to conduct the planning study.

The goal of the planning study was to determine the feasibility of incorporating complete street improvements along San Pablo Avenue between Rodeo and Crockett. This segment is approximately three (3) miles and could provide connection to existing bicycle and pedestrian facilities on either end of the project, Lone Tree Point on the west end and the Alfred Zampa Bridge on the east end, and also serve as a segment of the San Francisco Bay Trail alignment.

In July 2016, the County adopted a Complete Streets Policy directing staff to incorporate Complete Streets infrastructure into existing streets to improve the safety and convenience for all users and to maximize opportunities for Complete Streets, connectivity, and cooperation. In accordance with the County's Complete Streets Policy, this study aims to improve safety along a segment of San Pablo Avenue for all users.

The existing 4-lane roadway has little to no shoulders, no separation between opposing travel lanes, and approximately 10% of the entire corridor has pedestrian or bicycle facilities. Existing traffic volumes along the corridor are only approximately 25% of the total capacity and are not expected to increase significantly in the future. This provides an opportunity to reduce the travel lanes and reconfigure the roadway to provide space for bicycle and pedestrian facilities and create an interchangeable middle lane that could be utilized for left turn pockets, center turn lanes, medians, or truck climbing lanes.

The study is intended to identify a preferred alternative for implementation. Three alternatives were developed as part of the study: 1) Bike Lanes Alternative, 2) Share Use Path Alternative, and 3) Widened Shared Use Path Alternative. The alternatives were assessed using a range of evaluation criteria that included safety and experience for all modes of travel (pedestrians, bicyclists, vehicles, trucks, transit); traffic impacts; right-of-way impacts; utility impacts, environmental impacts, and estimated costs.

The study incorporated a series of technical studies, field work, public outreach, and engineering analysis which provided the basis for the recommended alternative. The recommended alternative incorporates Alternative 2 – Shared Use Path with some modifications to maintain the existing on-street bike lanes between Lone Tree Point and California Street and implement a shared bicycle/pedestrian path on the north side of the roadway for the remainder of the corridor.

The study included a community outreach process consisting of community workshops, online surveys, project website, stakeholder meetings, and formation of a Technical Advisory Committee. In March 2017, the Draft Report was made available for public comment. A wide range of comments has been received about the study and response to these comments can be found in the appendix of the Feasibility Report.

In summary, the recommended alternative provides the best overall complete streets performance by incorporating a range of safety benefits for all modes of travel while minimizing project impacts. The estimated cost for the recommended alternative is $8.2 million.

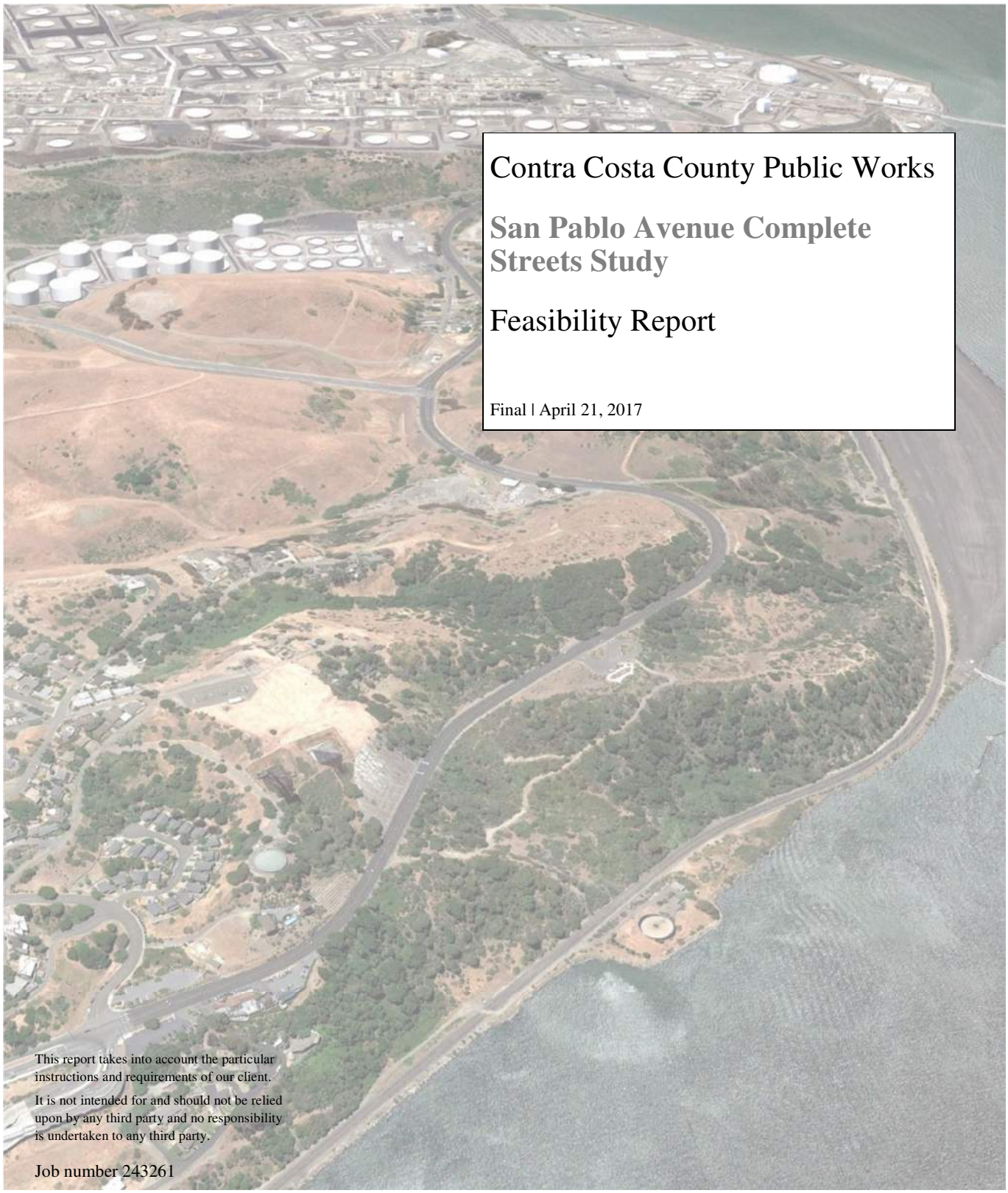
CONSEQUENCE OF NEGATIVE ACTION:

The study will not be approved by the Board of Supervisors and recommendations from the study would not be implemented.

ATTACHMENTS

Feasibility Report

Appendices



Contra Costa County Public Works

San Pablo Avenue Complete Streets Study

Feasibility Report

Final | April 21, 2017

This report takes into account the particular instructions and requirements of our client.

It is not intended for and should not be relied upon by any third party and no responsibility is undertaken to any third party.

Job number 243261

Arup North America Ltd
560 Mission Street
Suite 700
San Francisco 94105
United States of America
www.arup.com

Contra Costa County Public Works Department

ARUP

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Appendices:

A. Alternative Concept Plans
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1 Executive Summary

This report assesses the feasibility of implementing a Complete Street design to improve safety on a three-mile segment of San Pablo Avenue between the communities of Rodeo and Crockett in unincorporated Contra Costa County. Complete Streets are a transportation policy and design approach that strives for streets to be planned, designed, operated, and maintained to enable safe, convenient, and comfortable travel for all users (including pedestrians, cyclists, motorists, and transit riders). Both the State of California and Contra Costa County have adopted Complete Streets Policies that require jurisdictions to integrate the needs of all users into street design. In addition to improving bicycle and pedestrian access and safety, a Complete Street design along this segment of San Pablo Avenue would fill a gap in the San Francisco Bay Trail network. Contra Costa County initiated this study through a Priority Development Area (PDA) grant from the Contra Costa County Transportation Authority (CCTA). Throughout the development of the project, the local community has been involved through activities including public meetings, workshops, and internet surveys.

The study has the three primary objectives:

- **Assess alternatives for implementing a "Complete Street" that provides bicycle, pedestrian and transit facilities and enhances safety for all users along a three-mile segment of San Pablo Avenue from Lone Tree Point to the Alfred Zampa Bridge.** The Alfred Zampa Bridge is the suspension bridge that carries the westbound I-80 travel lanes from Vallejo to Crockett over the Carquinez Strait. Currently, this segment of San Pablo Avenue has very limited sidewalks and bicycle lanes on approximately 10% of the segment. Three alternatives for improving facilities, in addition to the existing condition, were evaluated. A Complete Street is a transportation facility that is planned, designed, operated, and maintained to provide safe mobility for all users, including bicyclists, pedestrians, transit vehicles, trucks, and motorists.

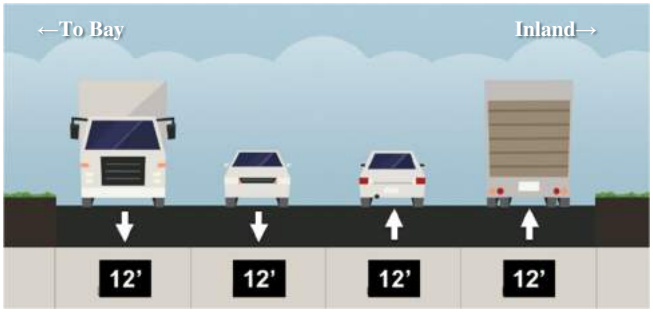
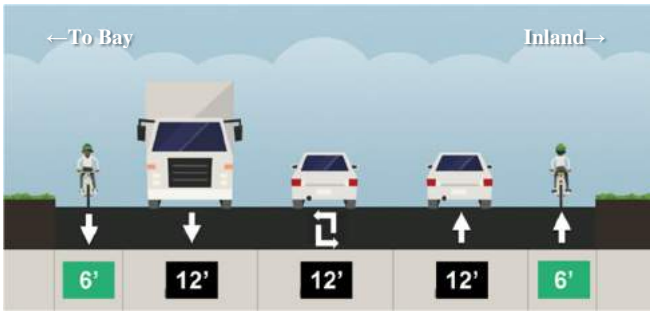
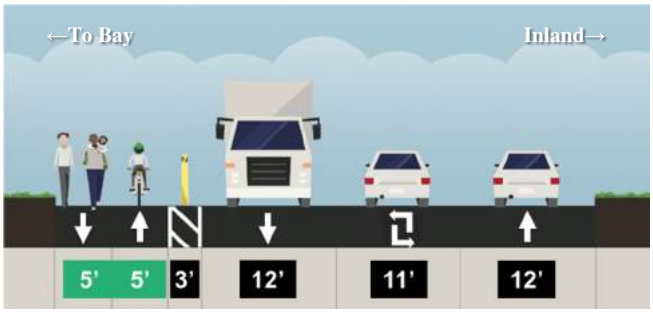
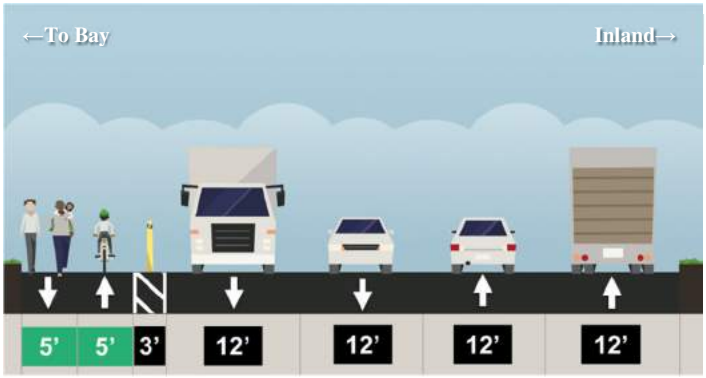
- **Close an existing gap in the Bay Trail.** The Bay Trail is a 500-mile regional walking and cycling trail that is planned around the perimeter of San Francisco and San Pablo Bays. The three-mile study segment represents the largest gap in the Bay Trail between Oakland and Vallejo. This segment would link the shared pedestrian/bicycle ("shared-use") path on the Alfred Zampa Bridge with a proposed segment in Hercules.

- **Identify a preferred alternative and the ultimate set of improvements desired for its implementation on the roadway.** The analysis evaluated the three alternatives and the existing condition against a range of criteria, including: consistency with Complete Street design "best practices," qualification as a Bay Trail segment, enhanced safety and experience for all users, maintenance of acceptable traffic operations, physical and environmental impacts, and cost-effectiveness.

This feasibility study incorporated a series of technical studies, field work, public outreach, and engineering design. The following are some of the primary findings used to develop the alternatives:

- The observed and forecasted traffic volumes on San Pablo Avenue represent approximately 25% of the roadway capacity for the four lane undivided arterial. Therefore, there is an opportunity to implement a "road diet," which is a low-cost way to enhance safety and mobility for all road users that involves removing a vehicle travel lane by re-striping the roadway and re-allocating the space saved for bicycle and pedestrian users. A road diet is typically achieved staying within the existing roadway right-of-way. In the case of San Pablo Avenue, this would result in one travel lane in each direction with a center lane for left turns and truck climbing lanes.
- While traffic volumes are generally low, there are a higher than typical percentage of trucks (approximately 25%) on the road segment between Cummings Skyway and Refinery Road that serve the Phillips 66 refinery and NuStar Energy. There are several sections with steep grades and tight curves, which will require solutions to allow for passing lanes and physical barriers to provide separation between pedestrians and cyclists and traffic. Separating road users and accommodating passing lanes for slower moving traffic will improve safety for vehicles, cyclists, and pedestrians alike.
- The technical studies indicate that the road diet concept can be implemented without any adverse effects on existing or future traffic operations.
- Public outreach, which included community meetings and online surveys, indicated a wide range of existing usage of the roadway and a diversity of opinions toward any potential changes such as the road diet and the continuous pedestrian and bicycle facilities.
- There are several significant engineering challenges along the corridor: narrow roadway shoulders, steep hillsides, steep grades, and refinery infrastructure in close proximity to the road.

The figure below presents the typical roadway cross-sections for the existing configuration and the three study alternatives.

Existing Conditions The existing roadway consists of four 12' travel lanes with minimal shoulders, no bike lanes, sidewalks, or truck climbing lanes. The existing condition represents the "No Build" alternative.	
Alternative 1: **Bike Lanes** Implement a "road diet," removing one travel lane and adding two 6' striped on-street bike lanes. Convert the center lane to a two-way left-turn lane, median, or truck climbing lane as necessary at different points along the roadway. This alternative does not add new sidewalks or pedestrian facilities.	
Alternative 2: **Shared Use Path** Implement a "road diet," removing one travel lane and adding a 10' two-way shared use path for pedestrians and cyclists on the north side of the roadway, separated by vehicle traffic by a physical barrier. Convert the center lane to a two-way left-turn lane, median, or truck climbing lane as necessary at different points along the roadway.	
Alternative 3: **Widened Shared Use Path** Widen the existing roadway to add a 10' two-way shared use path for pedestrians and cyclists on the north side of the roadway, separated by vehicle traffic by a buffer. The vehicle lane configuration will remain the same as the existing roadway (two-lanes in each direction) from Lone Tree Point to Cummings Skyway. From Cummings Skyway to the Alfred Zampa Bridge, implement the same road diet configuration with shared use path as presented in Alternative 2.	

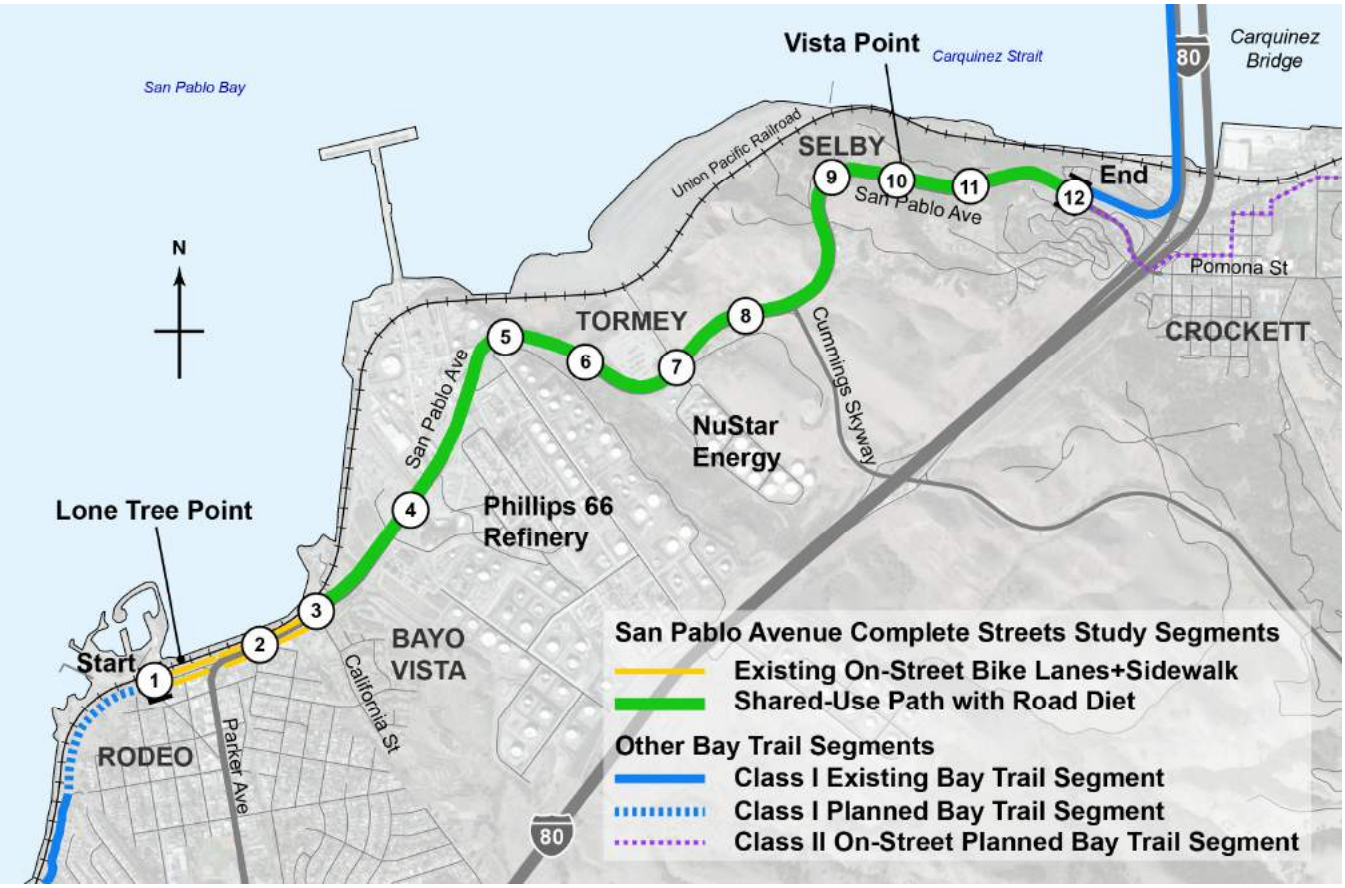
When assessed using the study evaluation criteria, the alternatives provide a range of results:

- The **Existing ("No Build")** condition does not provide continuous dedicated facilities for cyclists or pedestrians along the entire segment. It also does not qualify as part of the Bay Trail.
- The **Bike Lanes** alternative (Alternative 1) implements bike lanes only, therefore it does not qualify as a Bay Trail segment and does not meet several key goals of the study. The bike lanes provide a more comfortable experience compared to the existing condition. However, only selected portions of the roadway have space to accommodate minimal barriers to separate the bike lanes from the travel lanes. Therefore, the improvement in bicycle safety is only moderate. It is the least expensive and the easiest to implement.
- The **Shared Use Path** alternative (Alternative 2) has the best overall performance as it provides a way to accommodate pedestrians and cyclists safely along the entire corridor, provides a range of safety benefits for all other modes, and qualifies as part of the Bay Trail. Alternative 2 is more expensive than the Bike Lanes alternative, however, it offers significant additional benefits to users with minimal impacts.
- The **Widened Shared Use Path** alternative (Alternative 3) provides similar performance to Alternative 2, but has a very high cost and the potential for significant environmental and private property impacts as the result of widening the roadway to accommodate the path.

Recommended Alternative

The technical studies, outreach, and alternatives analysis provided the basis for selecting a modified Alternative 2 as the recommended set of improvements (see Figure 1). The Recommended Alternative retains the shared use path design from Alternative 2 east of California Street. This design removes one travel lane and adds a 10' two-way shared use path for pedestrians and cyclists on the north side of the roadway, separated from vehicle traffic by a physical barrier. The physical barrier included in the design and cost estimates includes a modular concrete barrier often referred to as "jersey barrier" or "K-rail". These barriers would prevent vehicles from crossing over into the shared use path. The type of concrete physical barrier will need to be evaluated further in the detailed design stage if the project moves forward. West of California Street, in order to minimize impacts to local business owners, the Recommended Alternative retains the existing roadway layout, which includes on-street parking, bicycle lanes, and one travel lane in each direction. However, by providing continuous sidewalks and bicycle lanes, the alternative would meet the study's Complete Streets goal.

Figure 1: San Pablo Complete Streets Study Recommended Improvements



Locating the shared use path on the north side reduces the number of major intersections it crosses. West of California Street, the Recommended Alternative reflects the design of Alternative 1, which adds bicycle lanes and sidewalks—where needed—between California Street and Lone Tree Point where it would connect to the planned Bay Trail segment.

The Recommended Alternative is expected to cost $8.2 million. To phase delivery of the project, the cost estimate is divided into three segments, as follows:

- Alfred Zampa Bridge to Cummings Skyway ($1.8 million)
- Cummings Skyway to California Street ($4.3 million)
- California Street to Lone Tree Point ($2.1 million)

While the Recommended Alternative proposes a conceptual complete streets solution, detailed design work must be completed before any alternative is implemented. Key points along the corridor (keyed to numbered items in Figure 1) include:

1. Study area start. Construct bike lanes plus a sidewalk through Lone Tree Point from Pacific Avenue to Parker Avenue. Connect this to the proposed Bay Trail segment to Hercules.

2. Utilize the existing on-street bike lanes and sidewalk on San Pablo Avenue from Parker Avenue to California Street.
3. Provide a high visibility crossing for pedestrians and cyclists at California Street.
4. Implement the shared-use path (Alternative 2) concept from California Street to the Alfred Zampa Bridge. Utilize a physical barrier to separate the path from the travel lanes.
5. Provide a wide painted buffer between the opposing travel lanes at the summit point east of the refinery to increase the separation between opposing traffic.
6. Provide a truck climbing lane in the westbound direction.
7. Install a HAWK beacon (High-Intensity Activated crossWalK beacon) at the A Street intersection. A HAWK beacon is a traffic control device used to stop road traffic and allow pedestrians to cross safely.
8. Provide a truck climbing lane in the eastbound direction.
9. Provide a wide painted buffer between the opposing travel lanes at the summit point east of Vista Point Road to increase the separation between opposing traffic.
10. Provide a left-turn lane into the Vista Point.
11. Provide a truck climbing lane in the westbound direction.
12. Study area end. Provide pedestrian and bicycle improvements in front of the Dead Fish restaurant and connect to the path on the Alfred Zampa Bridge.

Implementation and Next Steps

This recommended alternative best satisfies the goals of the study, minimizes project impacts, and provides a cost-effective solution. County staff will utilize the findings in this feasibility report to ultimately make a recommendation to the Board of Supervisors about next steps and whether further detailed design should continue.

After public review, if the Board approves a preferred alternative, a number of steps remain to implement the chosen alternative:

1. Complete final design: Select a consultant to prepare final design documents. Funding for this study must be identified.
2. Environmental review process: Select a consultant to complete appropriate environmental review documents to comply with the California Environmental Quality Act (CEQA). Funding for this study must be identified.
3. Construction funding: Explore funding options for construction, such as the county's capital improvement program, regional grants, state and/or federal funding.
4. Construct project, whole or in phases.

2 Introduction

Contra Costa County is evaluating the feasibility of implementing a Complete Street design with improved pedestrian, bicycle, and transit facilities on a three-mile segment of San Pablo Avenue between the communities of Rodeo and Crockett in unincorporated Contra Costa County. Complete Streets are designed to enable safe access for all users, including pedestrians, bicyclists, motorists and transit riders of all ages and abilities. Both the State of California and Contra Costa County have adopted Complete Streets Policies that require jurisdictions to integrate the needs of all users into street design. This segment of San Pablo Avenue is also identified as a potential portion of the San Francisco Bay Trail.

The San Pablo Avenue study corridor extends from Pacific Avenue and Lone Tree Point in Rodeo to the base of the Alfred Zampa Memorial Bridge (previously known as the Carquinez Bridge) bicycle and pedestrian shared-use path (SUP) in Crockett. Figure 2 presents the San Pablo Avenue study area, the study intersections included in the traffic analysis, and six key segments along the corridor.

Table 1 provides a summary of each of the six segments.

Figure 2: San Pablo Avenue Complete Streets Study Area

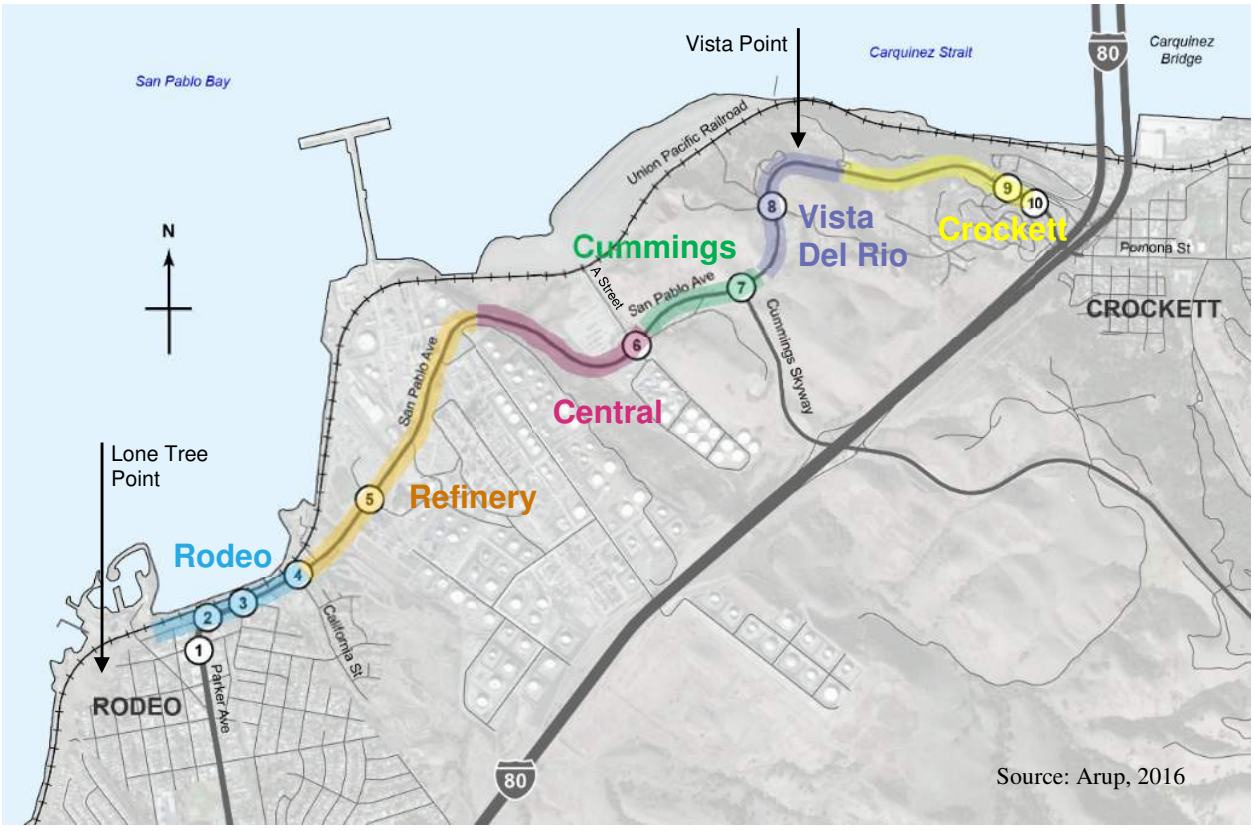


Table 1: Description of Corridor Segments

Segment	Existing Street Description/Land Use Context
Rodeo Lone Tree Point to California St	• Bike lanes on Parker Avenue with sidewalks • Local commercial uses with multiple driveways, on-street parking
Refinery California St to the summit east of Phillips 66	• No bike lanes or sidewalks • Oil refinery and heavy industrial uses Steep grades east of Refinery Rd
Central Summit to east of A St	• No bike lanes or sidewalks • Petroleum storage at A St; some rural residential • Some moderate grades
Cummings A St to Cummings Skwy	• No bike lanes or sidewalks • Long steep sustained grades with moderate truck volumes
Vista Del Rio Cummings Skwy to Vista Point	• No bike lanes or sidewalks • Long steep sustained grades with low truck volumes
Crockett Vista Point to I-80 Ramps/Merchant St	• No bike lanes or sidewalks • Major on and off-ramps serving I-80 • A large restaurant traffic generator near the ramps • Some moderate grades approaching the ramps

Along most of the study corridor, San Pablo Avenue is a four-lane (two lanes each direction) undivided arterial with a 45 mph speed limit and very limited sidewalks and dedicated bicycle facilities. All four travel lanes are 12 feet wide for a total traveled way of 48 feet. The roadway travels parallel to Interstate 80 (I-80) between Oakland and Crockett.

Through the study area, San Pablo Avenue travels through a range of residential, industrial, unincorporated, and rural areas, and has significant topographic features and steep grades. The roadway is a public street and the County is responsible for its maintenance within the study area. The Phillips 66 petroleum refinery and NuStar Energy occupy the largest parcels in the center of the study area, with the residential and commercial areas of Rodeo and Crockett on the west and east ends of the corridor. The roadway also passes by Selby Slag, a former smelting site located on the San Pablo Bay shoreline north of NuStar Energy. The Selby Slag is designated as a California hazardous waste and substances site, and a remediation plan and environmental impact report are under development and expected to be issued for public comment in 2017.

The Contra Costa County Public Works Department and Arup have completed a range of planning and technical studies, conceptual designs, cost estimates, and public outreach as part of the feasibility study. County staff and Arup have developed and evaluated several alternatives using a range of criteria related to design, safety, pedestrian and bicycle access, transit, traffic operations, and cost.

2.1 Study Objectives

The three primary study objectives are:

- **Incorporate a "Complete Street" with bicycle, pedestrian, and transit facilities on San Pablo Avenue between Rodeo and Crockett.** Providing continuous pedestrian and bicycle facilities where they do not currently exist will promote these transportation modes through the study area and will provide enhanced safety for all users.

- **Close an existing gap in the Bay Trail.** The 3-mile study segment is the longest gap in the Bay Trail between Vallejo and Oakland.
- **Identify a preferred alternative and ultimate set of improvements for the roadway.** County staff will use the findings from the feasibility report to make a recommendation for a preferred alternative from a range of alternatives. The preferred alternative will be used to identify a set of improvements for further design and funding.

2.2 Study Context

This study was commissioned by Contra Costa County Public Works through a Priority Development Area (PDA) Planning Grant from the Metropolitan Transportation Commission (MTC) and Contra Costa County Transportation Authority (CCTA). The study also made use of Community-Based Transportation Planning funds from the West Contra Costa Transportation Advisory Committee (WCCTAC) for the community outreach process. The entire length of San Pablo Avenue in Contra Costa County is designated as a PDA. Contra Costa County and Arup began work on the study in May 2015.

The PDA grants are awarded to jurisdictions that:

> *Increase walking, bicycling, carpooling and car-sharing by effectively managing parking and driving while promoting multimodal connections for residents, employees and visitors within the PDA.*

This study's stretch of the San Pablo Avenue corridor has been recognized in numerous previous planning documents as a key route and targeted for multi-modal improvements. The County's General Plan (2005) designates this portion of the corridor as a Scenic Route, given its surrounding landscape and views of San Pablo Bay, the Carquinez Strait, and the Briones Hills. The Countywide Bicycle and Pedestrian Plan (2009) proposes a class II bicycle facility on this portion of San Pablo Avenue, and notes that this facility is part of the county's larger bicycle and pedestrian network. Finally, the West Contra Costa Transportation Advisory Committee (WCCTAC) Action Plan (2014) designates the San Pablo Avenue corridor as a Route of Regional Significance, which means that it has multi-modal transportation service objectives that must be met. The Action Plan calls for bicycle and pedestrian facilities on the three-mile stretch from Rodeo to Crockett.

In 1994, Unocal Corporation owned the refinery parcels adjacent to San Pablo Avenue now owned by Phillips 66. Their land use permit at that time required that they construct a bike trail and walking path along the property frontage and dedicate a portion of an existing security road at the northeastern boundary for the same purpose. In lieu of constructing the improvements, Unocal deposited funds towards the construction of a trail along its property and agreed to work with the County's Public Works Department to implement the trail. A copy of the letter from Unocal is located in Appendix G. The study seeks to implement this trail along San Pablo Avenue.

The study is also informed by adopted local policy and statewide legislation mandating the implementation of Complete Streets. The State of California adopted the Complete Streets Act of 2008 (Assembly Bill No. 1358), which requires the legislative body of each county and city to:

> *"Accommodate the safe and convenient travel of users of streets, roads, and highways in a manner that is suitable to the rural, suburban, or urban context of the general plan, and in doing so to consider how appropriate accommodation varies depending on its transportation and land use context."*

The Contra Costa County Board of Supervisors adopted in 2008 a General Plan Amendment that incorporated "Complete Streets" principles into the General Plan. In July 2016, the County adopted a specific Complete Streets policy that identifies a set of principles, implementation processes, and exceptions. The County's 2016 policy requires:

> *"All departments and agencies of Contra Costa County shall work towards making Complete Streets practices a routine part of everyday operations, approach every relevant project, program, and practice as an opportunity to improve streets and the transportation network for all categories of users/modes, and work in coordination with other departments, agencies, and jurisdictions to maximize opportunities for Complete Streets, connectivity, and cooperation.*

This policy stipulates that a Complete Street design represents the design standard, and exceptions to providing a Complete Street design require an exemption granted by the Director of Public Works or Director of Conservation and Development and based on findings. The County's policy requires that all plans and projects incorporate complete streets infrastructure, sensitive to local conditions. Contra Costa County's General Plan and Complete Streets Policy establish that streets should be designed to accommodate all users, be sensitive to local context, and balance multiple demands.

2.3 What are Complete Streets?

Complete streets are streets for everyone. While every complete street has a different design and features, each aims to balance the needs of all users, recognizing that public infrastructure should ideally accommodate a diverse range of modes and users. Making room on our streets for pedestrians and cyclists not only enables healthier active lifestyles, but is also safer for these road users and can help reduce vehicle trip making and greenhouse gas emissions. Complete Streets come in various designs and configurations. Figure 3 shows a variety of designs that differ based on their local context (urban, suburban, rural, and industrial) and user demands.

Figure 3: Complete Street Examples

These Complete Street examples illustrate the wide variety of options for integrating pedestrian and cycling facilities into existing roadways. These facilities can be on-street (within the roadway) or off-street, physically separated by a wide buffer or a physical barrier such as a curb, pylons or bollards, and can serve pedestrians and cyclists separately in exclusive facilities (e.g., a sidewalk adjacent to an exclusive bicycle path) or in a shared facility where pedestrians and cyclists share the space.

Figure 4 presents several types of standard bicycle and shared use facilities. Class I, II, and III facilities are specified in Chapter 1000 of the California Highway Design Manual (HDM). California has recently endorsed the National Association of Transportation Officials (NACTO) Urban Street Design Guide and Urban Bikeway Design Guide as resources that Caltrans and local entities can reference when making planning and design decisions, as long as they are thoroughly documented. A Class IV facility, which is an on-street protected bike lane or "cycle-track", is now a common design implemented across California.

Figure 4: Types of Bicycle Facilities

Class I: Off-Street Paths or Trails

These facilities are separate from roadways and are usually shared by both pedestrians and cyclists.

Class II: On-Street Bike Lanes

These facilities are designated on-street bike lanes with no physical barrier or protection. The width of the bike lane varies, but is typically five to six feet in width. If space is available, a wide painted separation buffer is recommended.

Class III: Bicycle Routes

Bicycle routes are “preferred” routes for cyclists, but do not provide any dedicated lanes. They are often marked by signs identifying the route including “sharrows”. Sharrows are shared-lane markings that are indicated with a double chevron and bicycle stencil. They are used to designate that vehicles and bicycles should share roadway space.

Class IV: Protected On-Street Bike Lanes

A protected on-street bike lane or “cycle-track” is a facility that is physically separated from the vehicle travel lane by a barrier. Barriers can include flexible pylons, bollards, or permanent concrete barriers. California State Assembly Bill 1193 created this new class of bikeway facilities in 2014. Protected bike lanes provide the most protection and comfort for people on bikes and do the most to encourage a broad range of users.

Source: Silicon Valley Bicycle Coalition

2.4 The Bay Trail

The San Francisco Bay Trail is a 500-mile regional walking and cycling path that is planned around the perimeter of San Francisco and San Pablo Bays. California Senate Bill 100 (1989) mandated the creation of the Bay Trail to provide connections to recreational opportunities and to serve as a regional transportation link. The Bay Trail is managed and planned by the Association of Bay Area Governments (ABAG). The Bay Trail Plan proposes a trail system consisting of three components:

1. The spine trail is the main alignment, intended as a continuous recreational corridor encircling the Bay and linking the shoreline of all nine Bay Area counties. In some areas, constraints force the spine trail inland.
2. Where the spine trail does not follow the shoreline, spur trails provide access from the spine to points of natural, historic and cultural interest along the waterfront.
3. Connector trails link the Bay Trail to inland recreation sites, residential neighborhoods and employment centers, or provide restricted access to environmentally sensitive areas. Some connector trails link the Bay Trail and the Ridge Trail, another regional trail network, which travels inland, mostly along the ridges of the Bay Area's hills. The spine trails, encircling the Bay and creating a continuous recreational corridor which links all nine Bay Area counties.

Figure 5 shows the entire Bay Trail with existing and planned facilities.

Figure 6 presents the Bay Trail alignment within the vicinity of the study area. This alignment was included in the original Bay Trail plan of 1989 and in the more recent *San Francisco Bay Trail Project Gap Analysis Study* (ABAG, 2005), which provides a detailed inventory of gaps in the Bay Trail system. ABAG identified the on-street alignment on San Pablo Avenue between Lone Tree Point and the Alfred Zampa Bridge as the planned Bay Trail segment. The San Pablo Avenue segment will eventually connect with the planned segment to Shoreline Park in Hercules.

Figure 5: San Francisco Bay Trail (Source: ABAG)

Source: ABAG, 2016

Figure 6: Bay Trail Segments within the Study Area

Source: ABAG, 2016

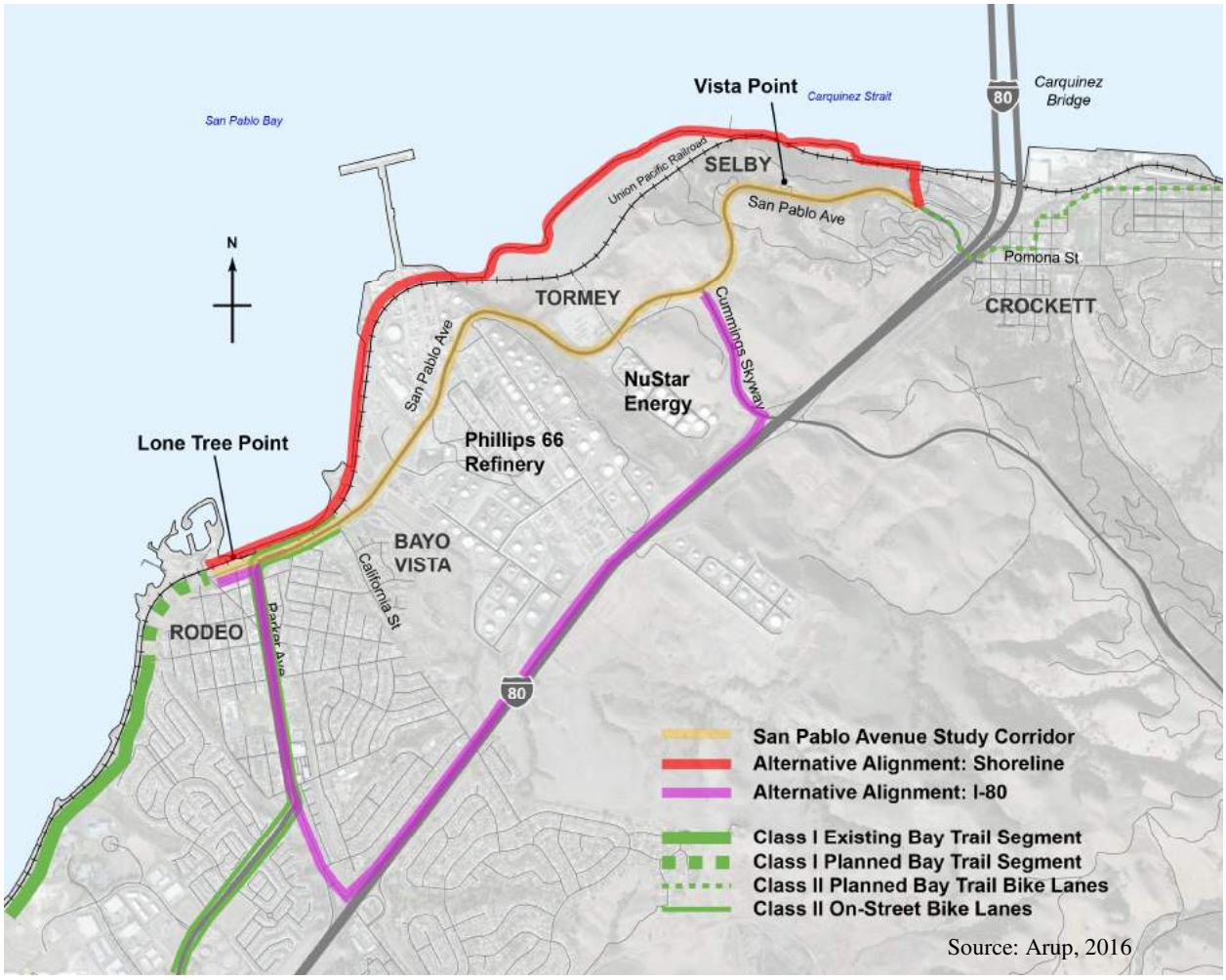
Figure 7 shows the location of planned and proposed Bay Trail projects between Oakland and Vallejo. The 3-mile San Pablo Avenue study corridor represents the longest missing gap in the Bay Trail between Vallejo and Oakland – a distance of approximately 30 miles. Currently, there are 14 active projects between Vallejo and Oakland totaling over 15 miles of new Bay Trail facilities. When completed, there will be over 77 miles of continuous Bay Trail in the East Bay.

Figure 7: Planned/Proposed Bay Trail Projects Between Oakland and Vallejo

2.5 Alternative Bay Trail/Study Corridor Alignments

Alternative alignments for this segment of the Bay Trail through the study area have been raised by the public as part of this study. Figure 8 illustrates the two alternative alignments, which are described below:

Figure 8: Alternative Bay Trail Alignments



- **I-80 Alignment (Cummings Skyway to Willow Avenue):** This alignment would route the Bay Trail along Cummings Skyway to I-80, where it would follow an alignment along the freeway between Cummings Skyway and Willow Avenue. The I-80 alignment from Cummings Skyway to Lone Tree Point, where it would connect up with future Bay Trail segments, is approximately 3.6 miles, which is almost twice as long as the 1.9 miles along the San Pablo Avenue route.

This alignment has several constraints, including: the route is considerably longer than the San Pablo Avenue route; designing a bike and pedestrian path along I-80 would require widening into hillsides and retaining walls at several locations to maintain the number of travel lanes and shoulders on the freeway; steep grades on Cummings Skyway; the ramps at Cummings Skyway and Willow Avenue would need to be widened to allow pedestrians and cyclists to exit the freeway alignment; and Willow Avenue under I-80 would need to be widened to accommodate bike lanes and additional sidewalks between the freeway and Parker Avenue. The I-80 freeway and ramps are under Caltrans jurisdiction and a freeway alignment would need to be analyzed by Caltrans to determine feasibility.

- **Shoreline Alignment (Lone Tree Point to Alfred Zampa Bridge path):** This alignment would route the Bay Trail along the Shoreline and parallel to the Union Pacific (UP) railroad tracks, through the Phillips 66 refinery and the Selby site just to the east, and connect up to the Alfred Zampa path in Crockett. The constraints to this alignment include: there is very limited right-of-way adjacent to the UP tracks for a path; a significant safety barrier between the tracks and the path would be required; the path would travel directly through the Phillips 66 refinery and very close to active refinery activities; easements and additional security through the refinery and the Selby site would be required; very steep hillsides east of the Selby site would pose an engineering challenge; and routing the path up the steep hillsides to connect to the Alfred Zampa Bridge path would be very challenging and would likely require the path traveling through Crockett.

The scope of this study is to evaluate the feasibility of Complete Streets pedestrian and bicycle improvements along San Pablo Avenue, which was the alignment identified in ABAG's 2005 Gap Analysis Study. Evaluating other alignments is not a part of this study. The Bay Trail's goal is to develop a shoreline, multi-use separated trail, but where that is not possible, on-street alignments are acceptable. Due to the corridor's shoreline uses and topography, implementing bicycle and pedestrian facilities on San Pablo Avenue is an opportunity that balances Bay Trail objectives with surrounding site constraints and that provides easy connections to the Bay Trail segments at Lone Tree Point and the Alfred Zampa Bridge.

2.6 Feasibility Study Approach

The feasibility study included the following steps:

1. Reviewed previous policies, plans, and technical reports.
2. Analyzed engineering drawings, topographic maps, and aerial photography of the corridor.
3. Conducted field work, which included numerous site visits as well as a bicycle trip of the corridor.
4. Collected traffic, truck, accident data and utility information.
5. Conducted a series of technical studies to evaluate traffic conditions and to identify opportunities and constraints at key locations.

6. Conducted outreach activities, which included public and stakeholder meetings and surveys, before and after the alternatives development process.
7. Developed conceptual designs and cost estimates for three "Build" alternatives, which include a range of pedestrian and bicycle facilities.
8. Performed an alternatives analysis to understand how the three Build alternatives compare to the Existing Conditions (i.e., "No Build") alternative.

This report summarizes the findings of the feasibility study and the alternatives analysis. Additional detail is provided in the appendices.

3 Existing Conditions

San Pablo Avenue today is predominantly a four-lane roadway through a mostly rural area with significant topography. In most cases, the roadway does not have shoulders, guardrails or other infrastructure to enhance automobile safety or support walking or cycling. Along the study area, access to San Pablo Avenue is limited due to a relatively low number of intersections, and street lighting is limited along much of the corridor.

For automobiles, San Pablo Avenue serves as a parallel route for the I-80 freeway. It has a speed limit of 45 mph, but with wide 12' lanes and limited access, speeds along the roadway are typically much higher than the legal limit. Traffic varies along the corridor, highest in the southern portion at Parker Avenue with 4,700 average daily traffic (ADT) and lowest east of Cummings Skyway, with 2,200 ADT. With a four-lane roadway, there is ample room for automobiles to pass trucks and other slow moving vehicles.

Supporting industrial uses along the corridor, a significant amount of truck traffic travels the corridor. For the portion west of Cummings Skyway, 23% of vehicles are trucks, while only 12% are trucks to the east of Cummings Skyway. Truck traffic can make left turns from the center left travel lane, which provides a sufficient turning radius for large vehicles. Right turns are made from dedicated right-turn lanes or the right travel lane. However, turning vehicles can block through-traffic movements on the roadway, as there are no dedicated left-turn lanes.

Conditions for active transportation modes are poor on San Pablo Avenue. Much of the roadway lacks pedestrian infrastructure; sidewalks and bicycle lanes exist only from Parker Avenue to California Street, only approximately 10% of the entire corridor. The remainder of the roadway lacks sidewalks and in many cases the shoulder is insufficient for safe pedestrian use. Crosswalks do exist at all signalized intersections. Similarly, the remainder of the corridor lacks dedicated bicycle facilities and the shoulders are similarly too narrow for safe cycling. Given the high speed limit and the even higher real-world travel speeds on the corridor, the roadway is not a safe place for even avid cyclists.

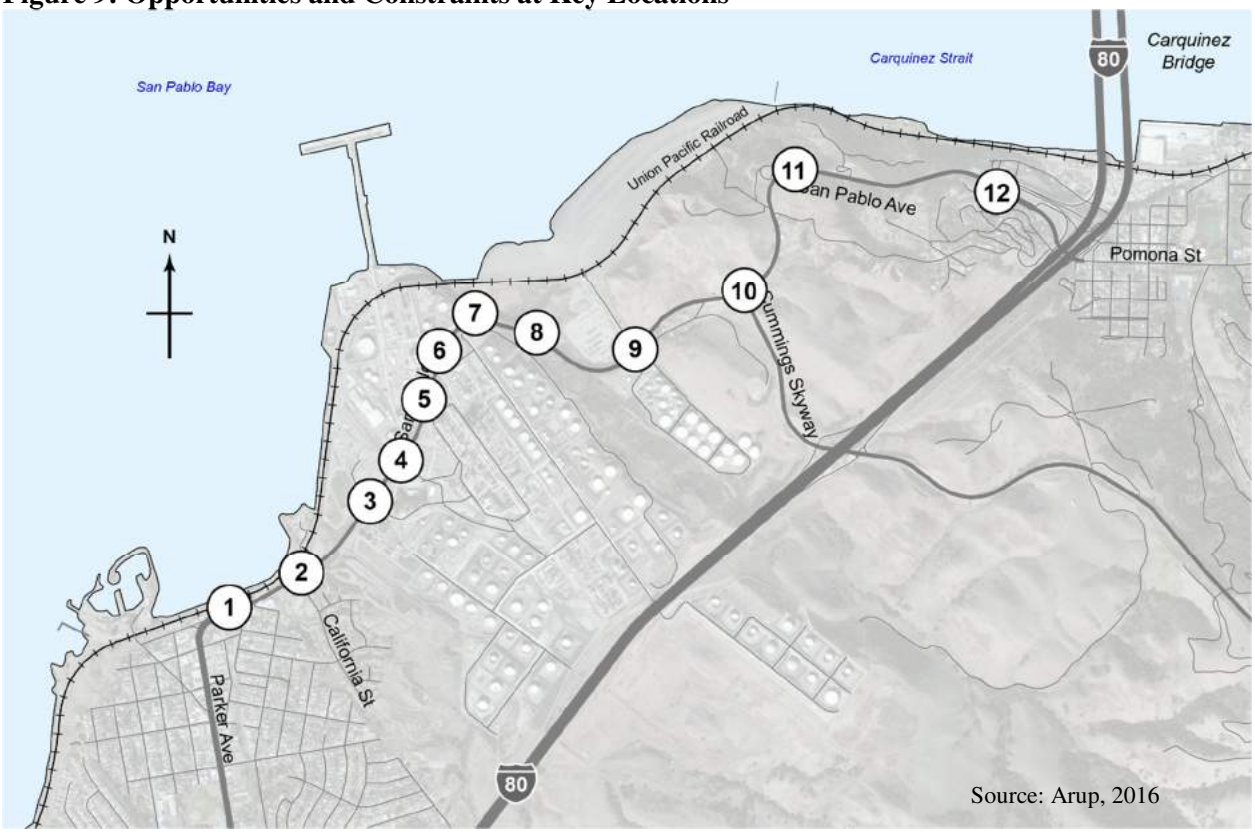
Finally, limited transit service is offered along the corridor. WestCAT has four bus stops along the study corridor, at the following locations: California Street, Road Number 4 at the Phillips 66 refinery, A Street, and the Merchant Street Park and Ride lot. Only one stop includes improvements such as a shelter and bench, while the remainder are simply signed roadside areas. Buses either stop in the right travel lane and block traffic or pull into unpaved shoulders.

Additionally, the John Swett Unified School District busses students along San Pablo Avenue between schools in Rodeo and Crockett. One school bus stop is located along the study corridor at A Street/NuStar Energy.

4 Key Corridor Features

The initial field work and review of existing documents yielded various findings at key locations along the corridor. These were documented and assessed to help understand the key features that the Complete Streets designs would need to respond to. Figure 9 identifies the key locations, which are followed by Google Earth Streetview images detailing the specific opportunities and constraints.

Figure 9: Opportunities and Constraints at Key Locations



Source: Arup, 2016

1 San Pablo Avenue and Parker Avenue (looking east)

- Opportunity to tie into existing bicycle lanes; sidewalks are incomplete in many areas
- Bridge constrains the right-of-way and was replaced in 2014

2 San Pablo Avenue and California (looking west)

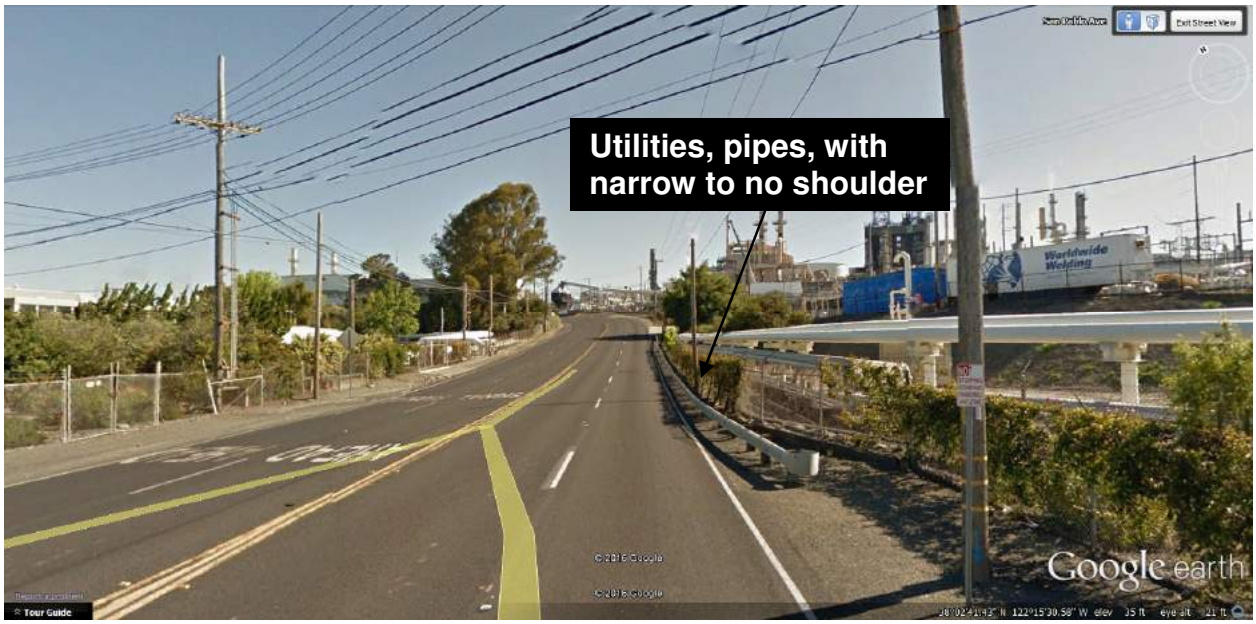
- The roadway cross-section on San Pablo Avenue west of California Street provides on-street bike lanes and dedicated left-turn lanes with on-street parking on both sides

3 San Pablo Avenue and Refinery Road (looking east)

- Minimize impacts to signal equipment and Phillips 66 property
- Maintain large radius turn lanes for trucks

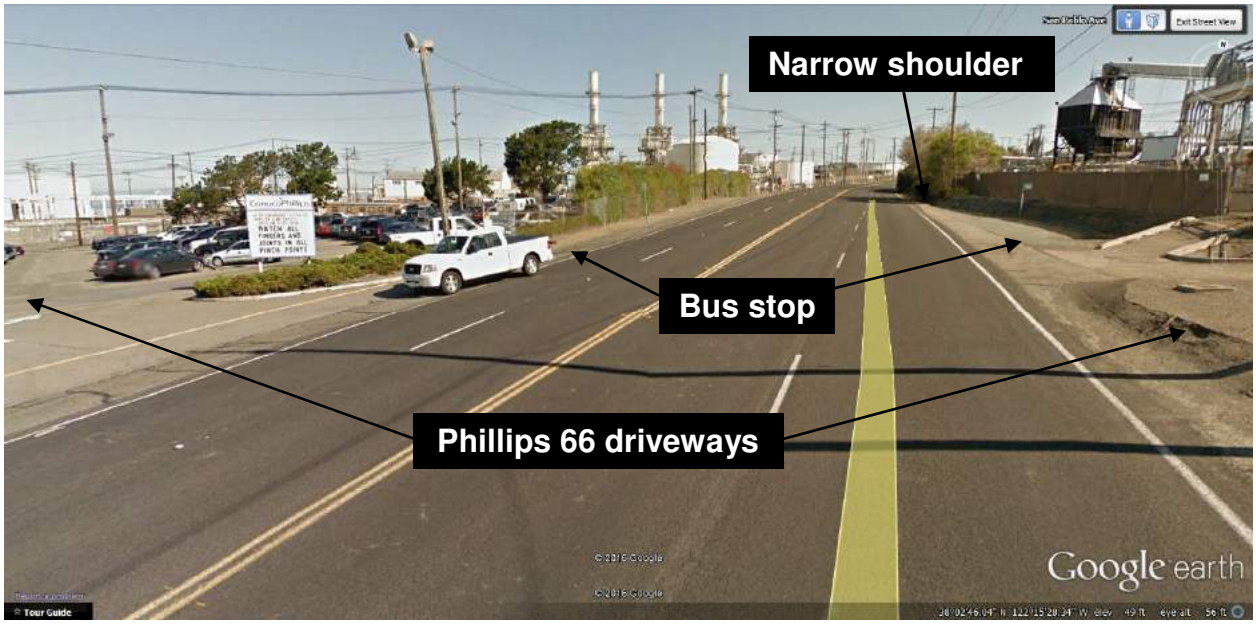
4 San Pablo Avenue east of Refinery Road (looking east)

- Utility poles, pipelines, and other infrastructure present right-of-way constraints
- Narrow cross-section with no shoulder and pipelines crossing under the road



5 San Pablo Avenue at Main Driveway (looking east)

- Driveways and a major truck access point for Phillips 66

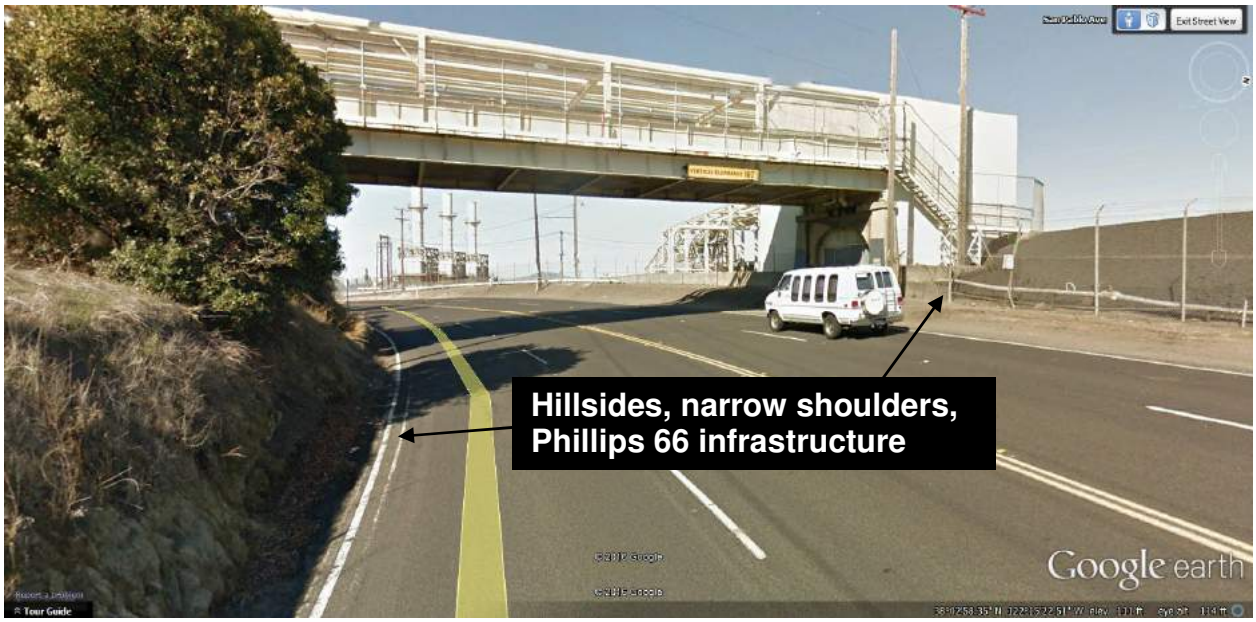


6 San Pablo Avenue at east of driveway (looking east)

- No shoulders
- Adjacent refinery infrastructure

7 San Pablo Avenue at the refinery summit (looking west)

- Narrow section with no shoulder and adjacent hillside
- Overhead utility/pipeline structure

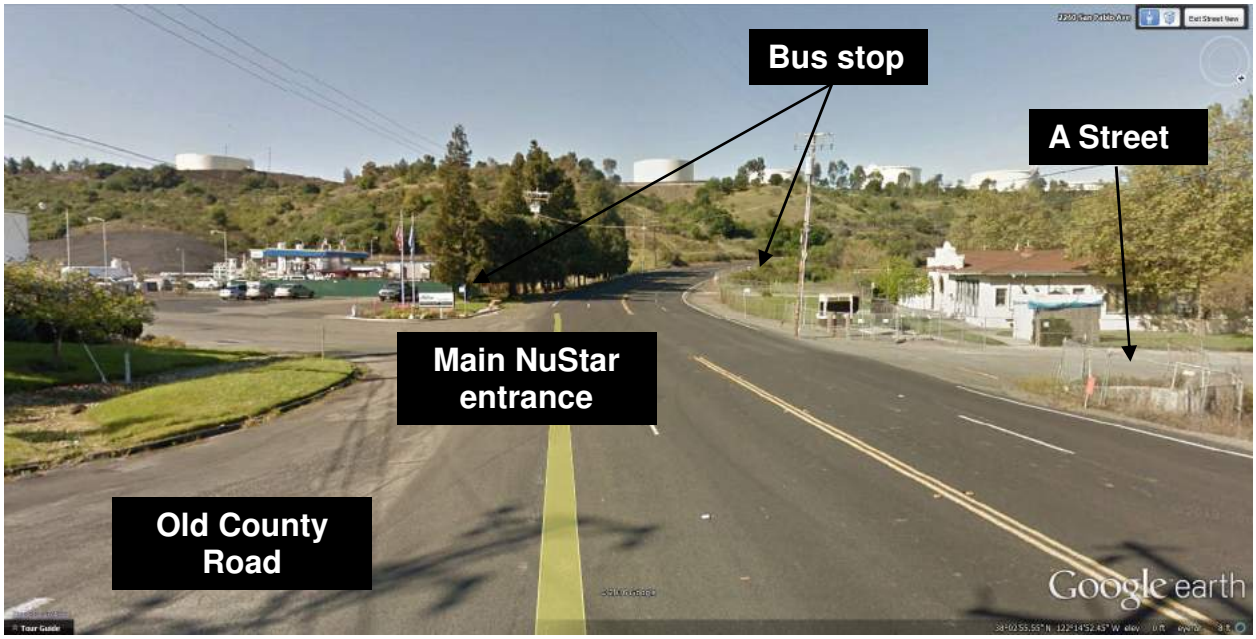


8 San Pablo Avenue approaching Cummings Skyway (looking east)

- Adjacent steep hillside, guardrail with steep drop, no shoulders

9 San Pablo Avenue at A Street (looking west)

- Maintain truck access into NuStar and improve access to bus stops and Old County Road

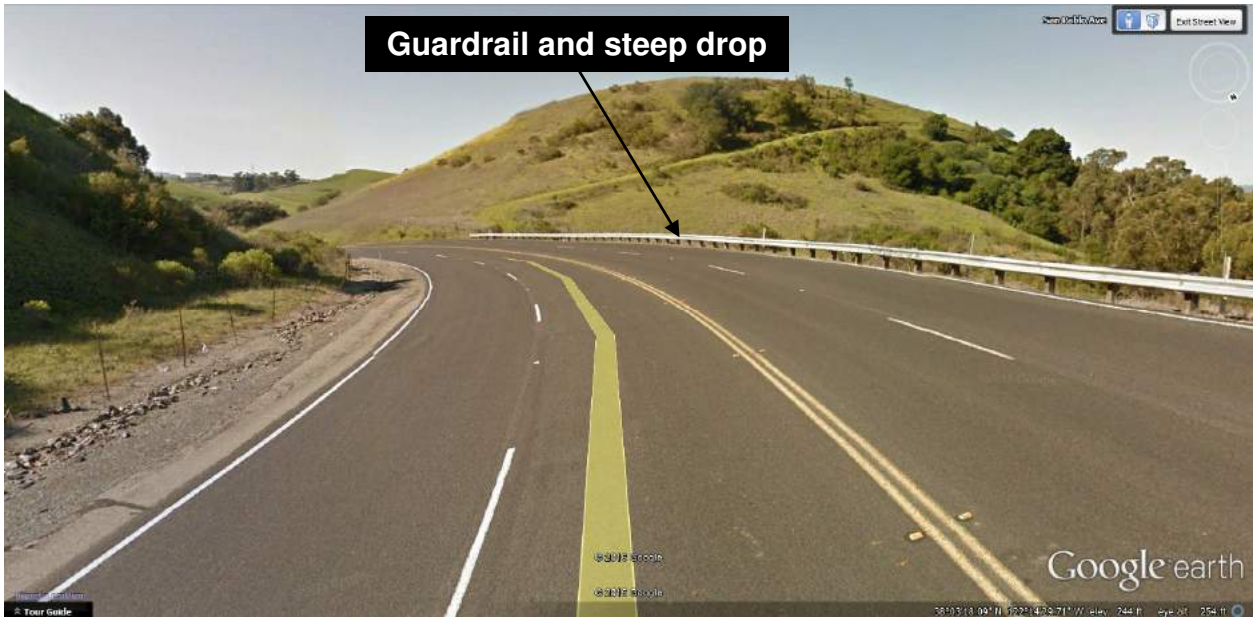


10 San Pablo Avenue at Cummings Skyway (looking east)

- Avoid impacts to signal poles
- Maintain the large turning radius for trucks heading to/from Cummings Skyway
- Adjacent hillside with narrow shoulders

11 San Pablo Avenue east of Cummings Skyway at second summit (looking west)

- Guardrail with a steep drop and narrow shoulders



12 San Pablo Avenue at Merchant Street (looking west)

- Angled parking for the Dead Fish Restaurant just to the outside of the travel lanes
- Narrow shoulders and limited sidewalks

5 Outreach

The County and Arup developed a range of outreach efforts to obtain strategic direction, technical guidance, and feedback from the public and stakeholders at multiple points during the study. The project team strived to collect a broad range of comments and opinions from the public and key stakeholders using a variety of methods, including comments made at public meetings, email correspondence, and web-based surveys. The following summarizes the outreach process:

- **Technical Advisory Committee (TAC):** A TAC was formed to provide strategic guidance to the study. The TAC has met several times throughout the study. The committee consisted of 19 members from a cross-section of stakeholders, including County staff, representatives from staff of the Contra Costa County District V Supervisor Federal Glover, Contra Costa Health Services, Contra Costa County Employment and Human Services, Western Contra Costa Transit Authority (WestCAT), Caltrans, the West Contra Costa County Transportation Advisory Committee (WCCTAC), the Metropolitan Transportation Commission (MTC), Caltrans, the East Bay Regional Parks District, ABAG, Phillips 66, NuStar, Bike East Bay, and local residents from Rodeo and Crockett.

- **Community Workshops:** Two public meetings were held to inform residents and stakeholders on the study. The first was held on February 8, 2016 at the Rodeo Senior Center. The project team presented an overview of the project, presented initial concepts for two alternatives (bike lanes and shared-use path), presented the traffic study findings, received public comments, and responded to questions from the public. At the second meeting, on September 29, 2016 at the Crockett Community Center, the project team presented the alternatives and received input and feedback on the preliminary layouts.

- **Stakeholder Meetings:** Stakeholder meetings were conducted with representatives from Phillips 66, NuStar Energy, and the office of Federal Glover, Supervisor for Contra Costa County. The study team also conducted additional stakeholder outreach to obtain information and feedback from the Crockett-Carquinez Fire Department, Rodeo-Hercules Fire District, John Swett Unified School District, WestCAT, and the Dead Fish restaurant.

- **Website:** County staff established a website for the project at the following URL: http://www.co.contra-costa.ca.us/6006/San-Pablo-Avenue-Complete-Streets-Project. All documents, presentations, meeting information, and surveys (more details below) are being posted to this website for the public.
- **Collaborative Map**: Arup also set up a "Collaborative Map" for the corridor that allows users to drop pins on problem areas and provide comments. The Collaborative Map URL is https://www.collaborativemap.com/SanPabloAve/.
- **Web surveys**: Arup developed a web survey for the study that was launched at the February 8th public meeting.. The County has a link to the website at this URL: http://arup.polldaddy.com/s/san-pablo-avenue-complete-streets-project-survey.
- **Comment cards:** County staff developed comment cards for each public meeting. The cards were printed on postcards and distributed at the public meetings to obtain feedback and allow attendees to provide written comments.

5.1 Survey Results

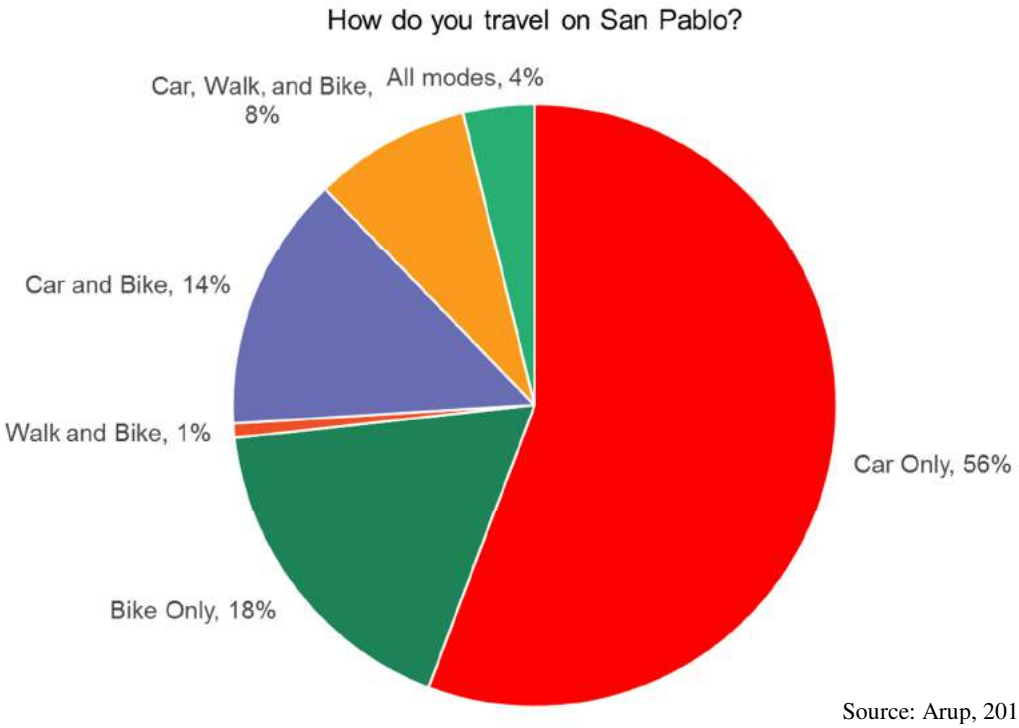
The web surveys are meant to capture the general public sentiment regarding the project and are included in the design process as one of the key inputs alongside the policy priorities, technical findings, and cost estimates. The survey results indicate a broad range of sentiment and usage along the study corridor. The web survey received 143 valid responses from a range of local residents and businesses, regional stakeholders, as well as regular and occasional users. The full survey detail and results are available in the Appendix.

Figure 10 presents the results to the question: "How do you travel on San Pablo Avenue?"

Just over half of the respondents use "Car Only". However, 44% use non-auto modes or a combination of modes to travel along the corridor. Figure 11 presents the results to the question: "Which pedestrian/bicycling facilities would you use along San Pablo Avenue if they were available?"

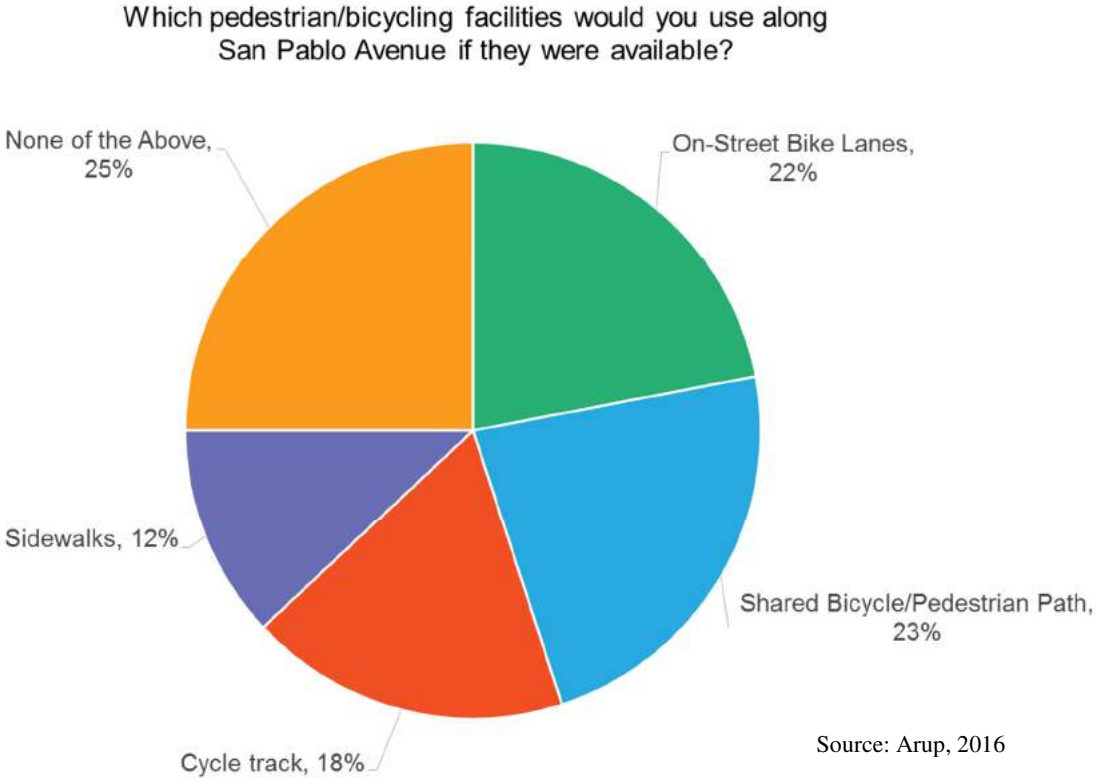
These results indicate a broad range of sentiment related to what type of pedestrian and/or cycling facilities the public and stakeholders would like to see along the corridor. One quarter stated "None", while almost equal percentages were interested in "On-Street Bike Lanes" or a "Shared Bicycle/Pedestrian Path". There was greater support for a cycle track alone than for sidewalks alone.

Figure 10: Travel Along San Pablo Avenue



Source: Arup, 2016

Figure 11: Question Regarding Sentiment on New Pedestrian/Bicycling Facilities



Source: Arup, 2016

6 Traffic and Safety Analysis

This section provides a summary of the traffic and safety analysis conducted for the study. The detailed traffic study is available in the Appendix. The analysis methodologies presented in this report are consistent with best practices and are consistent with relevant analysis guidelines published in *Technical Procedures* (Contra Costa Transportation Authority, 2013).

The initial traffic assessment of the study corridor indicated the following:

- San Pablo Avenue is a four-lane undivided arterial street with very few left-turn lanes, no dedicated bicycle facilities, and sidewalks along approximately 10% of the corridor
- Low traffic volumes, but with higher than normal truck volumes
- A low level of congestion on most days
- Observed speeds higher than the posted 45 mph speed limit

6.1 Existing Traffic Conditions

To identify existing traffic conditions, traffic counts were collected at multiple locations during the week of May 12, 2015. Machine "tube" counts, which record hourly volumes in each direction over a 24-hour period, were collected at three locations in the study corridor:

- Parker Avenue, South of 1st Street (this is outside of the study area, but included as for comparison purposes)
- San Pablo Avenue, West of Cummings Skyway
- San Pablo Avenue, East of Cummings Skyway

Table 2 summarizes the average daily traffic (ADT) volumes for the three count locations.

Table 2: Average Daily Traffic (ADT) at Three Locations Along the Corridor

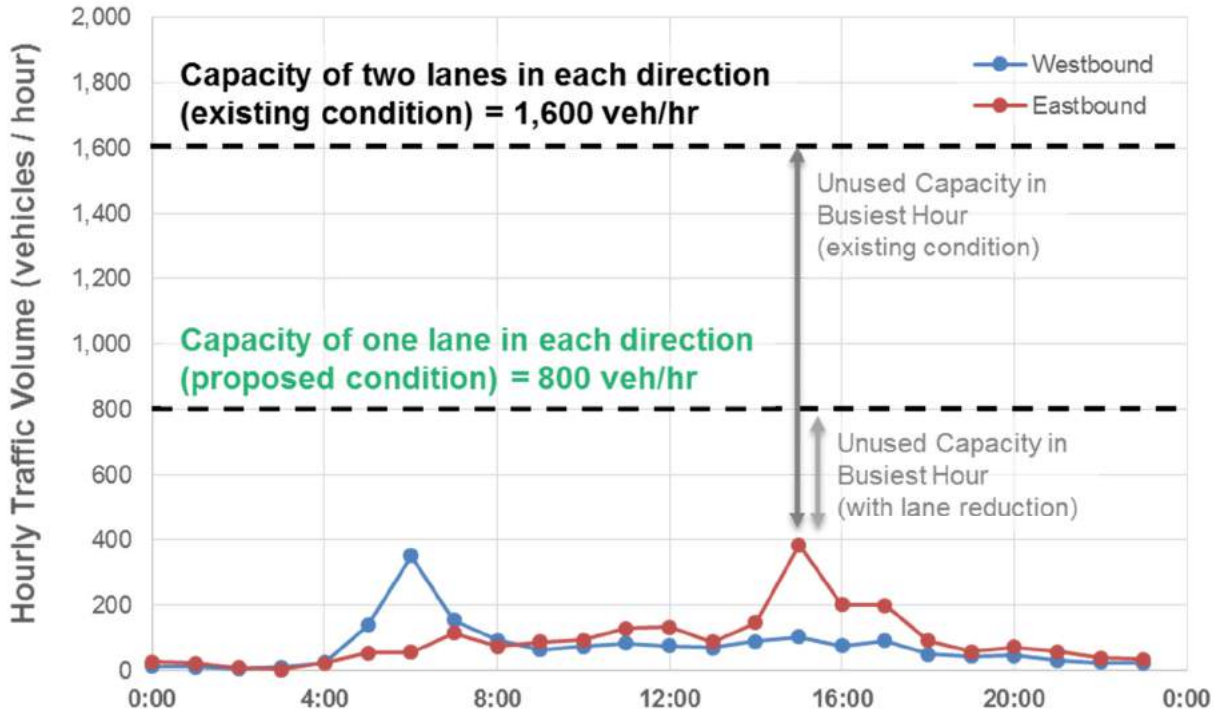
Location	Average Daily Traffic (vehicles)
Parker Ave, South of 1st Ave (one-lane each direction, center left-turn lanes)	4,700
San Pablo Ave., West of Cummings Skyway (two-lanes each direction, no dedicated left-turn lanes)	3,900
San Pablo Ave., East of Cummings Skyway (two-lanes each direction, no dedicated left-turn lanes)	2,200
San Pablo Ave., North of John Muir Parkway (two-lanes each direction, one left-turn lane in each direction)	32,000
Source: Arup, 2016	

Parker Avenue at 1st Avenue has the highest observed daily traffic volumes, although this location is outside of the study corridor. San Pablo Avenue west of Cummings Skyway carries

approximately 75% more traffic and trucks than the segment east of Cummings Skyway. Most trucks use Cummings Skyway to travel between Phillips 66 and NuStar and I-80. The segment east of San Pablo Avenue has significantly lower observed traffic volumes compared to the other two locations. However, the overall observed traffic volumes on all three of these segments are low for a four-lane road, even after accounting for higher truck activity (trucks are approximately 25% of the observed traffic volumes). As a comparison, San Pablo Avenue in Hercules, which is also a four-lane roadway, carries approximately 32,000 vehicles a day.

One high-level measure of traffic capacity is to compare the observed hourly volumes to standard lane capacities. Engineering studies typically utilize lane capacities of 800 vehicles per hour per lane for arterial roadways with the characteristics of San Pablo Avenue. Figure 12 compares the observed hourly volumes in each direction (eastbound and westbound) on San Pablo Avenue to the estimated capacity of the existing roadway (two lanes each direction) and a roadway with a road diet (one travel lane in each direction with left-turn lanes).

Figure 12: Observed Hourly Traffic Volumes and Capacity on San Pablo Avenue West of Cummings Skyway



Source: Arup, 2016

This graph shows how westbound traffic volumes peak at 400 vehicles per hour between 6 and 7 AM, while the eastbound traffic volumes peak at approximately the same hourly volume between 3 and 4 PM. These peaks occur one hour before the typical morning and evening peak hours for the Bay Area, which reflects earlier shift times at the refinery. The capacity for two travel lanes in each direction is approximately 1,600 vehicles per hour and 800 vehicles per hour for one travel in each direction. This graph indicates that approximately 25% of San Pablo Avenue's capacity is used today. Implementing the road diet would still leave approximately 50% available capacity.

6.2 Intersection Traffic Analysis

A Synchro traffic operations model was developed to analyze the ten study area intersections in greater detail and to assess the feasibility of removing a travel lane to provide space for pedestrian and bicycle improvements. To address the various peak periods along the corridor, intersection turning movement counts were collected for eight hours on a typical weekday to capture the "regional" Bay Area peak and the localized "refinery" peak.

For the regional peak, intersection turning movement counts were collected at ten locations in the AM (7 AM – 9 AM) and PM (4 PM – 6 PM) periods during a mid-week day in May 2015. Most locations in the Bay Area experience peak activity during these times. The study intersections in Rodeo and east of Cummings Skyway experience this typical regional peak and the intersection LOS analysis reflects this "worst case" condition.

The refinery peak occurs earlier than the typical Bay Area peak, which reflects when their work shifts change. The refinery peak counts were collected for the "early AM" and "early PM" periods (5 AM – 7 AM and 2 PM – 4 PM, respectively) to coincide with this peak refinery activity. The remainder of the study intersections peak during the refinery period and the intersection LOS analysis reflects this "worst case" condition.

The analysis uses methodologies published in the *2000 Highway Capacity Manual* (Transportation Research Board, 2000) to determine the intersection level-of-service (LOS). The LOS methodologies estimate delay at the intersection and then assign a qualitative LOS rating that characterizes overall traffic operations. Table 3 summarizes the HCM intersection LOS criteria.

Table 3: Intersection LOS Criteria

LOS	Signalized Intersections
A	Delay of 0 to 10 seconds. Most vehicles arrive during the green phase and do not stop at all.
B	Delay of 10 to 20 seconds. More vehicles stop than with LOS A, but many drivers still do not have to stop.
C	Delay of 20 to 35 seconds. The number of vehicles stopping is significant, although many still pass through without stopping.
D	Delay of 35 to 55 seconds. The influence of congestion is noticeable, and most vehicles have to stop.
E	Delay of 55 to 80 seconds. Most, if not all, vehicles must stop and drivers consider the delay excessive.
F	Delay of more than 80 seconds. Vehicles may wait through more than one cycle to clear the intersection.
Source: Transportation Research Board	

Three traffic scenarios were analyzed for the "regional" peak hour and the "refinery" peak hours:

- **Existing (2015) Conditions:** observed traffic volumes with existing lane configurations
- **Cumulative No Project (2040):** future traffic volumes with existing lane configurations
- **Cumulative + Reduced Lanes (2040):** future traffic volumes with a "road diet" reduce from two to one travel lane in each direction at each intersection; provide dedicated left-turn lanes at intersections

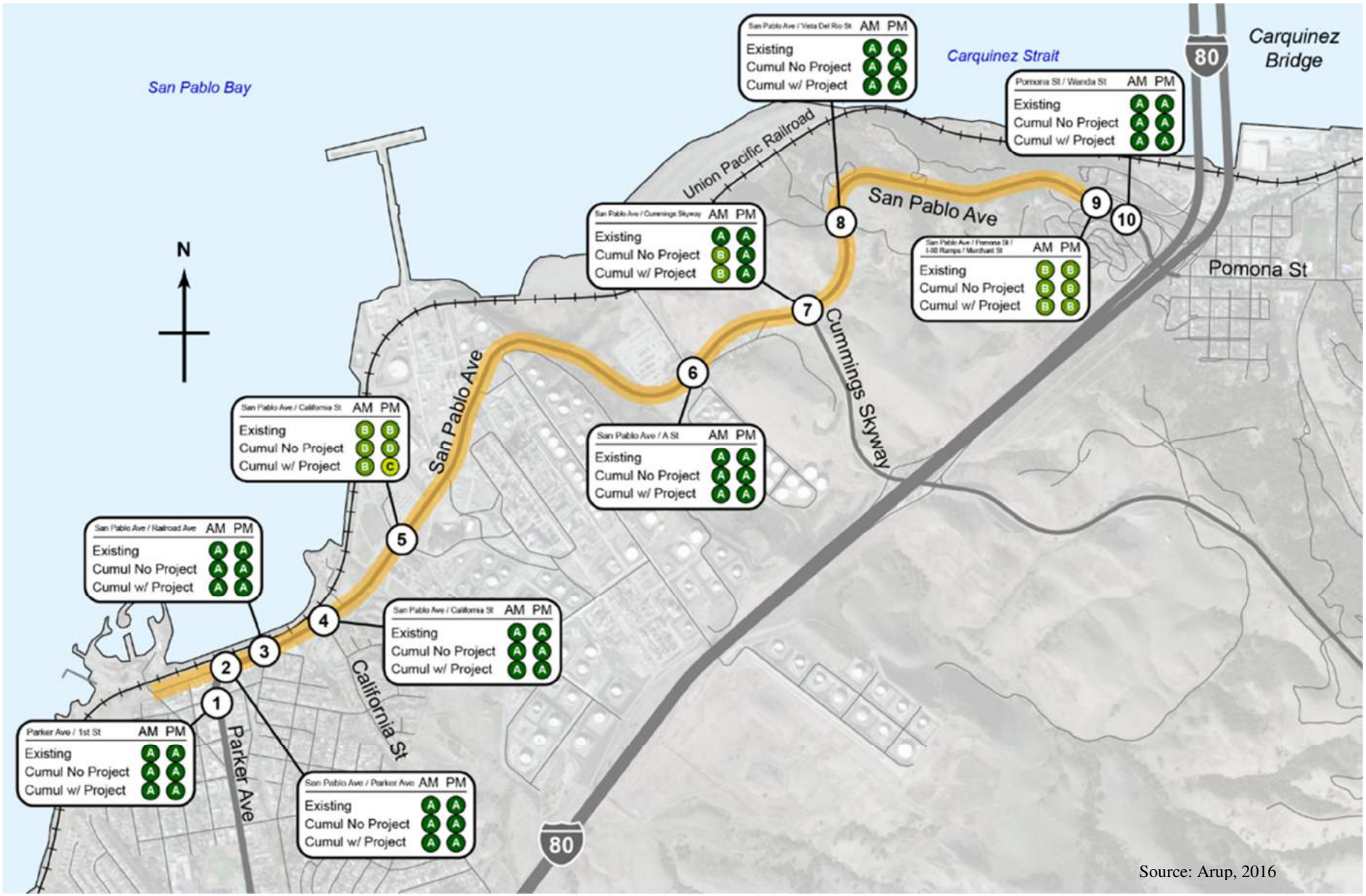
The CCTA Countywide Travel Model (2010) was used to determine forecasted traffic growth in the study corridor. The CCTA model takes into account changes to future land use and the transportation network.

Figure 13 presents the intersection traffic LOS results for the 10 study intersections. The detailed LOS tables and the technical calculations are provided in the Appendix. The figure shows the LOS rating for AM and PM peak hour (regional or refinery, whichever is higher) under existing and the two future Cumulative scenarios (No Project and Reduced Lanes). The County's standard for rural roads is a "high" LOS D.

The major findings of the intersection traffic analysis are:

- All intersections operate at LOS A or B under Existing and Cumulative No Project conditions.
- Under the Cumulative + Reduced Lanes scenario only one intersection, San Pablo Avenue / Refinery Road, goes to LOS C and this would occur in the PM peak hour only. LOS C is well within acceptable operating thresholds.
- The reduction of one travel lane in each direction does not negatively impact traffic operations at any location under any peak hour scenario.

Figure 13: Intersection Traffic LOS Results



Source: Arup, 2016

6.3 Additional Traffic Considerations

San Pablo Avenue as a Bypass Route for I-80

Additional concerns regarding the usage of San Pablo Avenue as a bypass route to avoid congestion on I-80 between the Alfred Zampa Bridge and Willow Avenue have been raised by the public. Several sources of traffic data have been utilized to understand the level of congestion on both routes and the likelihood of traffic diversion. These sources include Google Maps Traffic service, which can summarize data in real-time or for a "typical" day based on historic data collected from cell phones and other navigation system devices. Also, Caltrans Freeway Performance Management System (PeMS) also provides data collected from in-pavement road sensors. Figure 14 shows typical AM conditions on a Wednesday morning at 8 AM from Google Maps Traffic and typical PM conditions for a Wednesday afternoon at 4 PM.

The figure shows that I-80 operates reasonably well on the segment between Willow Avenue and the Alfred Zampa Bridge during both the AM and PM commutes. Most of the congestion is located south of the State Route 4 (SR 4) interchange in Hercules. The section of I-80 from Willow Avenue to the Alfred Zampa Bridge was recently widened in 2011 from three to four lanes to accommodate a High Occupancy Vehicle (HOV) lane in both directions.

Figure 14: Typical AM Conditions (8 AM) from Google Maps Traffic Application

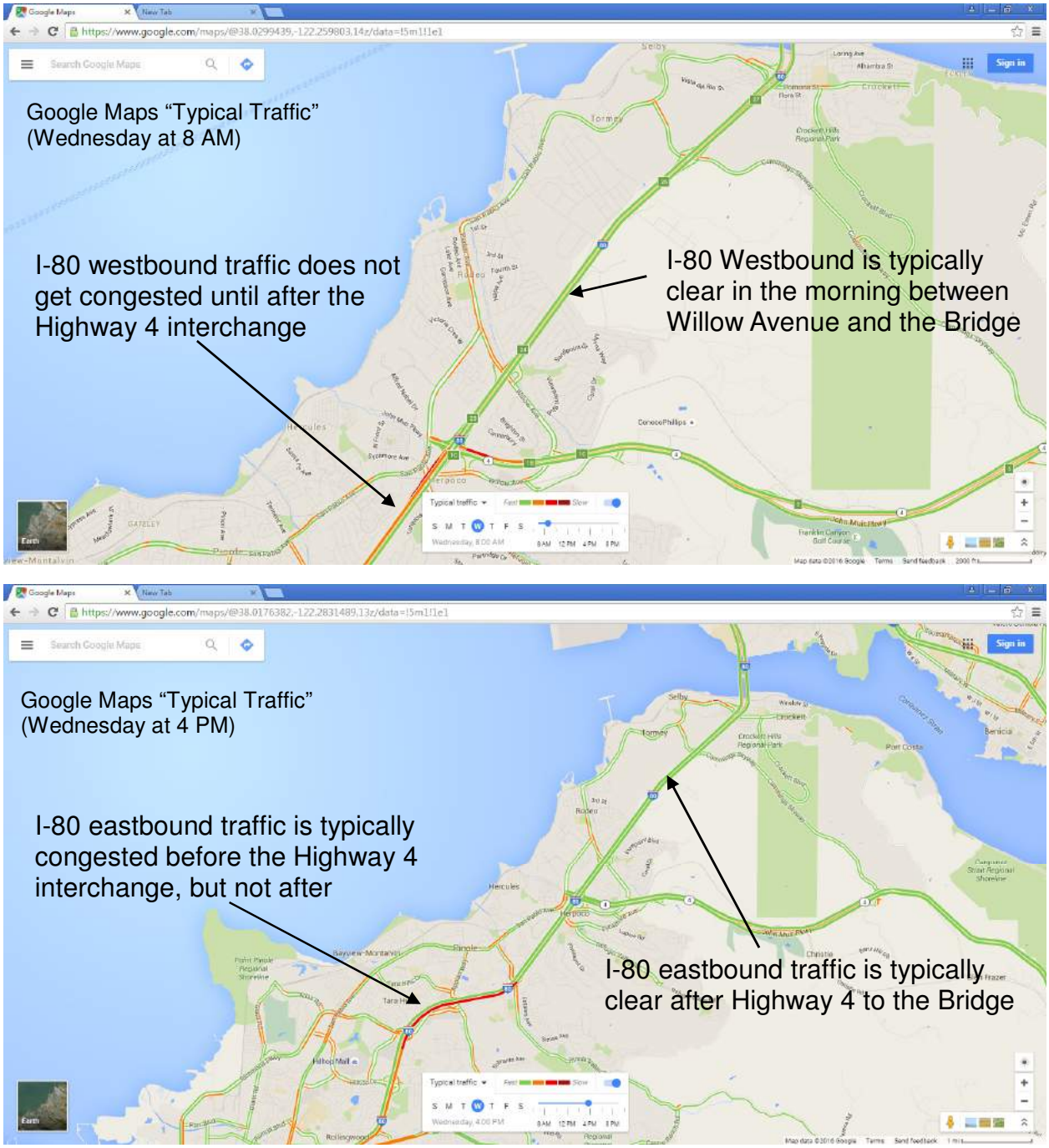
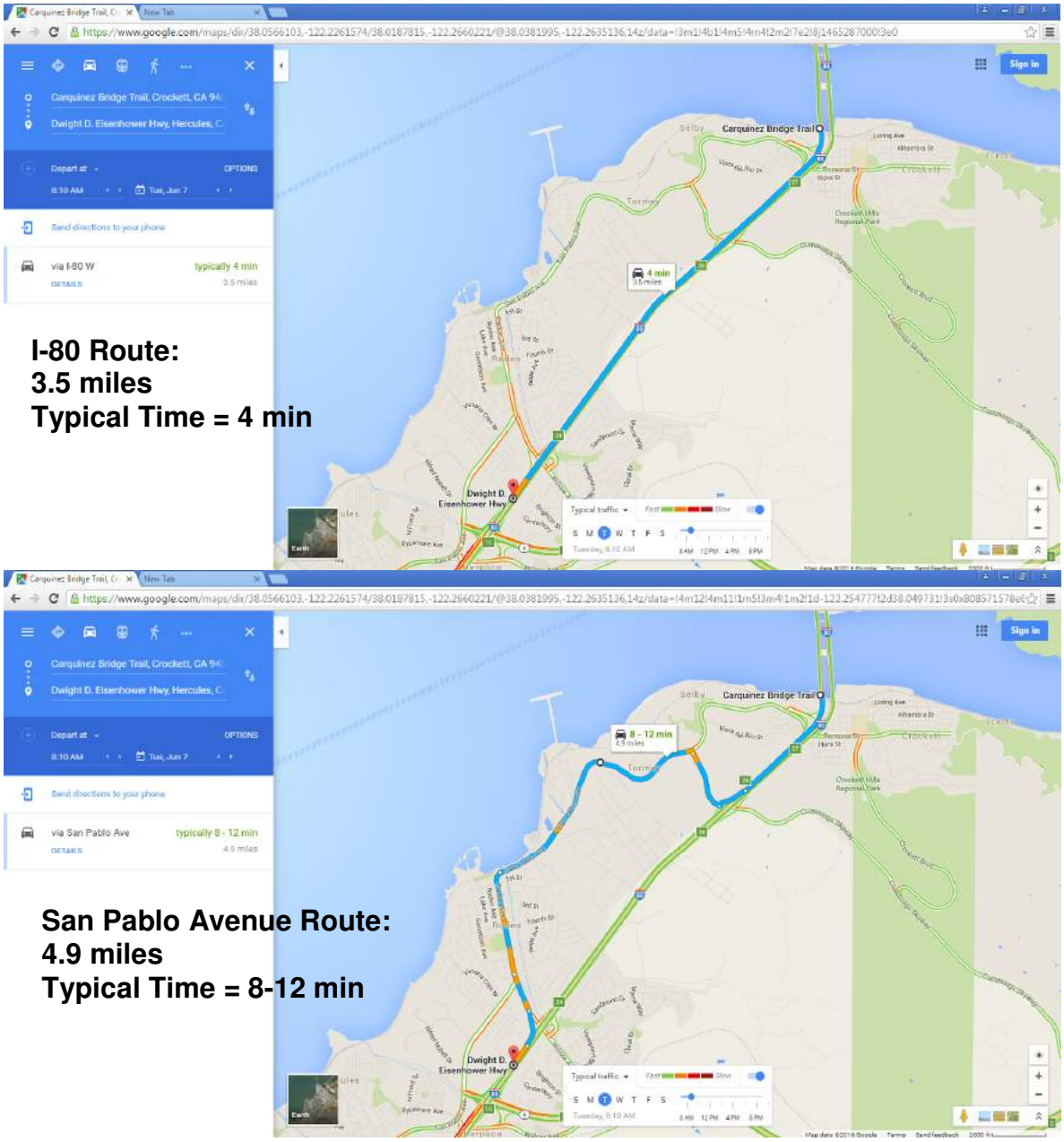


Figure 15 shows the travel distance and typical AM travel times from Google Maps Traffic between the Alfred Zampa Bridge and Willow Avenue using I-80 and San Pablo Avenue. This figure shows that I-80 is the shortest and typically the fastest route.

Figure 15: Travel Times on I-80 and San Pablo Avenue (AM Morning Commute)



These data indicate the following:

- I-80 between the Bridge and Willow Avenue operates reasonably well during the AM and PM commute periods.
- The addition of the fourth travel lane (HOV) on I-80 has increased capacity and improved travel time reliability.
- The travel times on I-80 between the Bridge and Willow Avenue are typically two to three times faster than San Pablo Avenue.

- This segment of San Pablo Avenue is used very infrequently as a bypass route.

Refinery Operations and Turnarounds

The Phillips 66 refinery employs approximately 650 to 700 people for normal day-to-day operations. In addition to normal operations, the refinery schedules "turnarounds" for major plant upgrades and maintenance several times per year. A typical turnaround occurs four to eight times per year and involves 100 to 400 additional employees per day. The smaller events last two to three weeks, with larger events lasting six weeks or more. Depending on the number of contractors working during the turnaround, the event may have staggered day and night work shifts. The increased traffic window occurs from 5:00 AM to 7:00 AM and 5:00 PM to 7:00 PM.

The refinery operates three larger turnarounds every three to five years that involve 800 to 1,700 additional employees working on staggered shifts. The increased traffic window occurs from 5:00 AM to 9:30 AM and 5:00 PM to 9:30 PM. The larger traffic window better spreads the number of peak period auto trips on the study area roadways. For the larger turnarounds, workers may be transported via bus from the refinery's Selby parking lot to the site.

A traffic analysis of the San Pablo Avenue / Refinery Road intersection under the Cumulative + Reduced Lanes (2040) Refinery Peak scenario (assumes the road diet concept) was performed to assess the potential impacts of a typical turnaround with 400 employees driving to the refinery. This analysis assumed the following:

- Arrival/departure rates: 50% of the employees arrive during the AM and PM peak hour. This is a conservative assumption given the staggered shifts.
- Average vehicle occupancy: 1.2 persons per vehicle. This is the average Bay Area vehicle occupancy and reflects some carpooling activity.
- The number of additional peak direction vehicle trips (inbound AM or outbound PM) is 170 vehicle trips (400 employees * 1.2 persons per vehicle = 170 vehicle trips). In addition, 20 off-peak direction trips (approximately 10%) were also added into the analysis. These trips were added to the San Pablo Avenue / Refinery Road intersection and analyzed under 2040 conditions with the Refinery Peak.

The additional vehicles associated with a 400 person turnaround would result in LOS C operations with 24.7 seconds of delay for the PM Refinery peak hour under the Cumulative + Reduced Lanes scenario. The turnaround trips do not negatively impact LOS and cause only a small increase in delay compared to the traffic analysis results presented in section 6.2 above. Without the additional turnaround trips, the intersection LOS at San Pablo Avenue / Refinery Road is LOS C with 21.5 seconds of delay.

The larger turnarounds were not analyzed because they are so infrequent.

Truck Routes

Caltrans has determined that large STAA trucks will not be permitted to use the eastbound I-80 on-ramp from Pomona Street because of the ramp's design. The other I-80 ramps at Pomona Street are unaffected. Therefore, STAA trucks from the C&H refinery heading east on I-80 will need to use San Pablo Avenue and the eastbound on-ramp at Cummings Skyway to access I-80. Trucks traveling to C&H from the west can still use the eastbound off-ramp to Pomona Street. Based on conversations with C&H, the number of eastbound STAA trucks that would need to use San Pablo Avenue and southbound Cummings Skyway to access eastbound I-80 is approximately 100 trucks per day. This equates to a peak hour truck volume of approximately 10 trucks, or one truck every six minutes and would not have a significant impact to traffic along San Pablo Avenue under any of the traffic scenarios analyzed.

Emergency Response and Evacuation

Concerns have also been raised regarding emergency response and evacuation plans. For emergency response, the road diets will not have a negative impact on the response time for police and fire. While the road diet will result in slower speeds for automobiles, the difference in drive times as a result of speeds slowing from 45 to 35 mph is only one minute over the entire 3 mile segment. The analysis indicates that there is sufficient excess capacity, so access to key locations along the corridor would still be maintained even with an unusually severe traffic event.

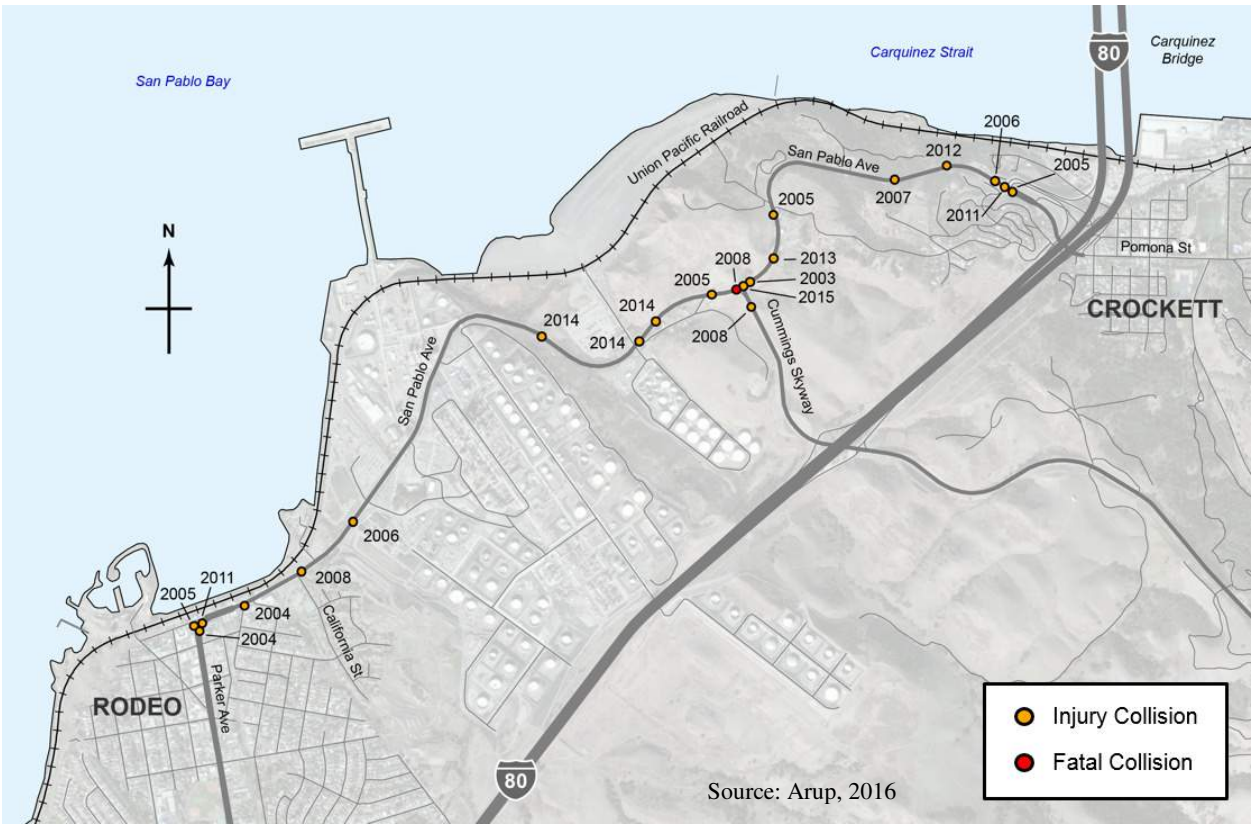
I-80 Integrated Corridor Management Project

San Pablo Avenue is slated to receive improvements as part of the I-80 Integrated Corridor Management (ICM) Project, which will make improvements to both the freeway and local arterials. On I-80, the project includes ramp metering, incident management, and other improvements from the Alfred Zampa Bridge to the Bay Bridge in Oakland. On San Pablo Avenue, the project includes upgraded traffic signal hardware, software and interconnect enhancements, and installation of arterial management components such as closed-circuit television (CCTV) cameras, trailblazer signs, changeable message signs (CMS) and communication and detection equipment from MacArthur Boulevard in Oakland to Cummings Skyway in Contra Costa County. These signal improvements on San Pablo Avenue will help manage queuing and traffic flow when incidents cause a partial or full shutdown of I-80 through Crockett, Rodeo, and Hercules. These systems will help maintain safe traffic operations and ensure that emergency response or evacuation plans are not affected.

6.4 Collision Analysis

To assess the safety of the study corridor, the frequency of injury and fatality collisions along San Pablo Avenue were assessed. Incident data was obtained from County staff and the Statewide Integrated Traffic Records System (SWITRS). Collisions include incidents involving vehicles with other vehicles or with pedestrians and cyclists. The incident results were mapped and collision rates were generated using methodologies published by Caltrans. Collision rates are normalized for traffic volumes and are reported as "incidents per million vehicle-miles". These rates were compared to other roadways with similar characteristics (e.g., lanes, grade, curvature, etc.). Figure 16 plots the injury and fatal collisions in the vicinity of the study area from 2003 through 2015 using the SWITRS data. The total number of injury and fatal collisions in this period totaled 23.

Figure 16: Study Corridor Injury and Fatality Collisions, 2003-2015



Source: Arup, 2016

Over two-thirds of the collisions did not involve other vehicles. These collisions included vehicles hitting objects or they overturned. Only three of the incidents involved head-on collisions. Over half of the collisions involved unsafe turning movements and unsafe speed and one-quarter of the collisions involved driving under the influence (DUI). The majority of the collisions involve unsafe driver behavior and most involve hitting other objects along the road (e.g., utility poles, trees, etc.).

Table 4 provides the calculated accident rates for fatal accidents and fatality and injury accidents for San Pablo Avenue, comparable roadways in the region, and California overall. The analysis indicates that the accident rates for the San Pablo Avenue study corridor are higher than the California average for a rural, 4-lane undivided road. Improving the safety for road users is another factor in considering the implementation of a road diet along the study corridor.

Table 4: Collision Analysis (2003-2015)

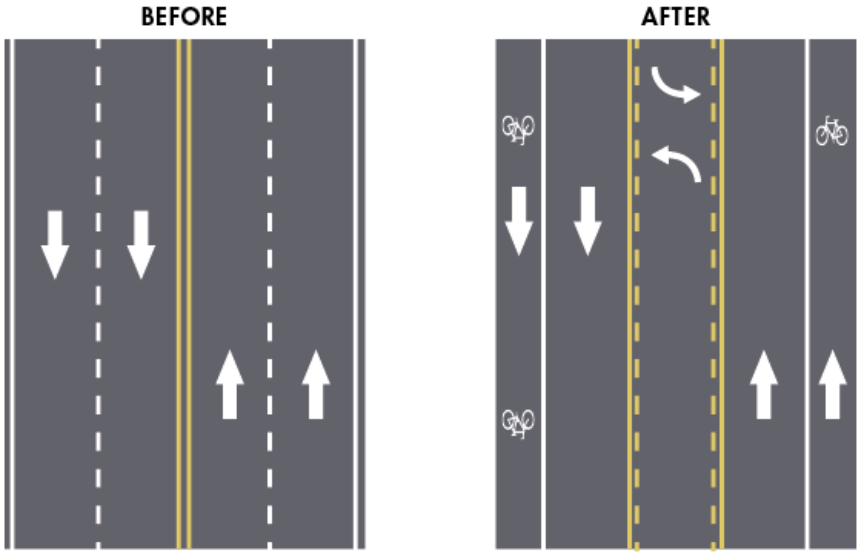
	Collision Rate (collisions per million vehicle-miles)	
Corridor	**Fatality**	**Fatality + Injury**
San Pablo Avenue (Rodeo to Crockett)	**0.020**	**0.56**
SR 12 in Solano County (4-lane, divided)	0.004	0.50
Richmond Parkway (Castro St to Giant Rd)	0.006	0.19
California Average (rural, 4-lane undivided roads)	0.018	0.35
I-80 Freeway (SR 4 to Alfred Zampa Bridge)	0.005	0.24
Source: CHP SWITRS, Caltrans, Arup, 2016		

Due to the nature of the collisions along the study corridor, road diets and enhanced safety and design measures that slow travel speed should help reduce the number and severity of traffic accidents. Improving safety for all users (motorists, trucks, pedestrians, and cyclists) is a key objective of the study.

6.5 Addressing Safety via a Road Diet

One way to incorporate pedestrian and bicycle facilities along existing roadways is to remove one of the travel lanes and reconfigure the roadway to accommodate the sidewalks, bike lanes, or shared use facilities. This process of removing a travel lane and reconfiguring the roadway to stay within the same is known as a “road diet”. Figure 17 presents one type of road diet conversion. This figure shows how a four-lane undivided street with two travel lanes in each direction and no left-turn lanes or bicycle facilities (San Pablo Avenue’s configuration) can be converted to a three-lane roadway with one travel lane in each direction, a center two-way left-turn lane, plus bike lanes.

Figure 17: Typical Before and After for a Road Diet



Source: FHWA Road Diet Informational Guide

The following summarizes the benefits of road diets:

- Four-lane undivided arterials typically have higher crash rates than other roadway configurations because of higher speeds.
- Road diets help to slow speeds, which reduce collision severity.
- The separation with a two-way left-turn lane, center medians, and/or other physical barriers keeps opposing through traffic further apart.
- The two-way left-turn lane or dedicated left-turn pockets at intersections provide a safer place for left turning vehicles to queue that is separated from the predominant traffic stream.
- The Federal Highway Administration (FHWA) has identified road diets as a proven safety measure and shown them to be more effective on rural than urban roads[1].
- The FHWA studies indicate that crashes are reduced by 29% and vehicles traveling over the speed limit are reduced by 30%[1].

A road diet would provide a number of opportunities to reconfigure the roadway to accommodate pedestrian and bicycle improvements without widening the roadway.

[1] *Evaluation of Lane Reduction "Road Diet" Measures on Crashes* (FHWA, 2010)

In 2006, the County implemented a road diet along Parker Avenue in Rodeo, transforming it from a four-lane undivided arterial to a two-lane roadway with median islands, bike lanes, and sidewalks. Construction began in 2006 and was completed in 2008. With implementation of the Parker Avenue Reconstruction Project, this segment of Parker Avenue experienced a 20% to 40% decrease in traffic volumes and a 56% decrease in the total number of collisions (see Table 5). The project study area lies just north of Parker Avenue and has lower existing average daily traffic volumes compared to Parker Avenue.

Table 5: Parker Avenue Reconstruction Project Traffic and Injury Results

Parker Avenue	Average Daily Traffic (vehicles)	Total Collisions over 3-year period	Total # Injured	Total # Killed
Before Road Diet	6,500 – 12,000	34 (2003-2005)	16	0
After Road Diet	5,000 – 9,500	15 (2009-2011)	3	0

7 Alternatives Development

Based on the policy analysis, field work, and technical studies, a series of design principles were created to guide the development of alternatives for providing bicycle and pedestrian facilities along the San Pablo Avenue study corridor.

The principles include:

1. Implement a Complete Street design to balance the needs of all users
2. Qualify for the Bay Trail to fill a key gap between Oakland and Vallejo
3. Enhance pedestrian safety and experience
4. Enhance bicycle safety and experience
5. Enhance automobile safety and experience
6. Enhance truck safety and experience
7. Enhance transit safety and experience
8. Maintain acceptable traffic operations
9. Minimize physical and environmental impacts
10. Provide a cost effective solution

The objective was to develop alternative concepts that satisfy as many of these design principles as possible. The alternatives analysis section uses these principles as a way to evaluate the designs.

7.1 Basis of Design

A number of guidelines and standards were used to develop the preliminary design of the alternatives and to insure that best practices were applied. The following documents are the basis of the design criteria used in this study:

- Bay Trail Guidelines, 2016
- Caltrans Class IV Bikeway guidance, 2015
- Caltrans Highway Design Manual, 2015
- Caltrans Traffic Manual, Chapter 7 Traffic Safety Systems, 2012
- Contra Costa County Standard Plans
- AASHTO Geometrics Design of Highways and Streets, 2011
- FHWA Separated Bike Lane Planning and Design Guide, 2015
- FHWA Designing Sidewalks and Trails for Access, 1999
- NACTO Urban Bikeways Design Guide, 2013
- NACTO Transit Street Design Guide, 2016

Shared Use Path Width

Both the NACTO Urban Bikeways Design Guide and the FHWA Designing Sidewalks and Trails for Access recommends a desired minimum of 12 feet for shared use paths and two way cycle tracks, with an 8 foot width used in constrained situations.

Roadway Separation Width

Both the NACTO Urban Bikeways Design Guide and the Caltrans Class IV Bikeway Guidance recommends a minimum of 3 feet of separation between moving vehicles and the shared use paths and two way cycle tracks. The Caltrans Class IV Bikeways guidance also recognizes that 2 feet of separation can be used in constrained situations.

Median Improvements

The Caltrans Traffic Manual provides guidance on design standards for the implementation of physical median barriers and other devices and treatments to minimize the likelihood of cross-median collisions by vehicles traveling in opposite directions. Physical barriers include an array of solutions from rigid concrete barriers to flexible cable barriers. Section 7-04.4 provides a list of improvements other than barriers that should be considered due to environmental considerations, right-of-way purchases, and impacts to adjacent properties. These include painted median buffer zones, rumble strips, and surface mounted channelizers (see Figure 18).

Figure 18: Wide Striped Median Buffer Zone with Rumble Strips

Source: FHWA

Path-Roadway Separations

Caltrans Class IV Bikeway Guidance specifies that separated bike facilities are required to have at least one of the following treatments: grade separation, flexible posts, inflexible physical barriers such as jersey barriers of K-rail, on-street parking, or raised islands. The use of on-street parking as a roadway separation is not appropriate for this design.

Figure 19 presents a range of separation options that could be deployed between the travel lanes and the shared use path. Jersey barriers have been included in the design alternatives and cost estimates. These concrete barriers would prevent vehicles from crossing over into the shared use path. The physical barrier will be evaluated further in the detailed design if the project moves forward.

Figure 19: Examples of Path-Roadway Separation Options

Clockwise from top left: flexible pylons and striping; curb and gutter island; Jersey barrier ("K-Rail"); and inflexible bollards

Bike Lane Width

Caltrans Class II Bikeways (bike lanes) design standards were obtained from the Caltrans Highway Design Manual. Caltrans standards specify that the width of a bike lane on a roadway where posted speeds are greater than 40 mph shall be 6 feet. The minimum legal minimum width for a bicycle lane is 4 feet.

Bus Stop Design

The FHWA and the NACTO Transit street design guidelines both recommend routing bicycles behind the bus platform. This type of design avoids conflicts with transit vehicles but doesn't create conflicts with pedestrians who must cross the bike lane/shared use path to access the transit stop. 8 feet is the recommended minimum for a bus boarding islands, but in constrained circumstances 5 feet wide by 8 feet long of clear space may be used to accommodate deployment of an accessible ramp from equipped buses.

Vehicle Lane Width

Contra Costa County Standard Plans requires vehicle lane widths on rural roads with an ADT greater than 400 to be 12' wide.

Turning Truck Movements

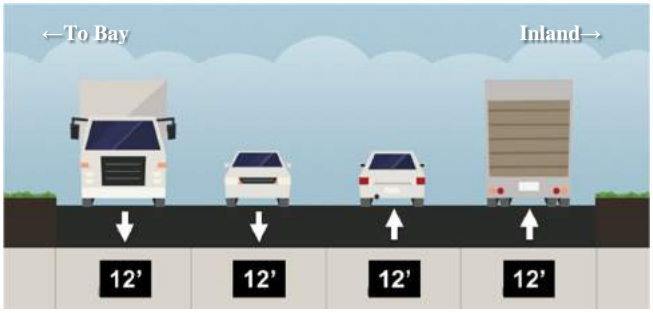
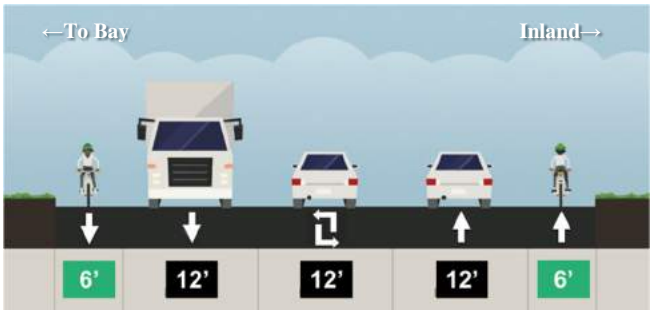
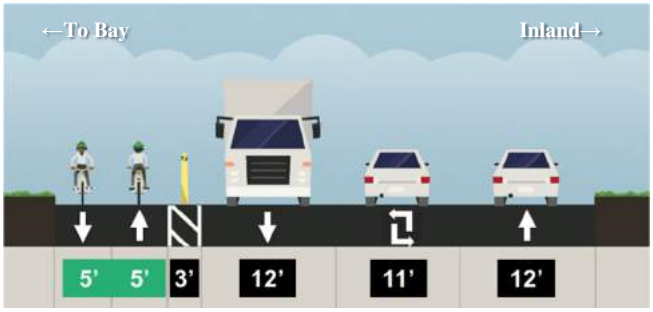
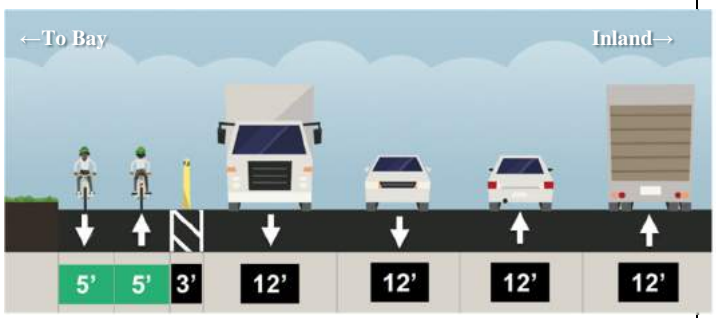
The San Pablo Avenue corridor has a high percentage of truck traffic that require large turning radii at intersections and driveways. A swept path analysis was conducted along the corridor with special consideration taken at the major intersections to ensure that trucks, as well as large emergency response vehicles, could be accommodated in the design. The swept path analysis utilized AASHTO 2011vehicle standards and was conducted with the design vehicle: WB-67, which has a width of 8.5 feet, a length of 73.5 feet, a minimum turning radius of 45 feet and a centerline turning radius of 41 feet. See Appendix B for more information.

7.2 Alternative Complete Streets Concepts

Three alternative concepts were developed to provide a Complete Street with enhanced pedestrian and bicycle facilities for the San Pablo Avenue study corridor.

Figure 20 presents a comparison of street cross-sections and a description for the three alternatives, along with the existing or “No Build” alternative. Detailed drawing sets for the three alternatives are provided in Appendix A.

Figure 20: Complete Street Alternatives for San Pablo Avenue

Existing Conditions The existing roadway consists of four 12' travel lanes with minimal shoulders, no bike lanes, sidewalks, or truck climbing lanes. The existing condition represents the "No Build" alternative.	
Alternative 1: **Bike Lanes** Implement a "road diet," removing one travel lane and adding two 6' striped on-street bike lanes. Convert the center lane to a two-way left-turn lane, median, or truck climbing lane as necessary at different points along the roadway. This alternative does not add new sidewalks or pedestrian facilities.	
Alternative 2: **Shared Use Path** Implement a "road diet," removing one travel lane and adding a 10' two-way shared use path for pedestrians and cyclists on the north side of the roadway, separated by vehicle traffic by a physical barrier. Convert the center lane to a two-way left-turn lane, median, or truck climbing lane as necessary at different points along the roadway.	
Alternative 3: **Widened Shared Use Path** Widen the existing roadway to add a 10' two-way shared use path for pedestrians and cyclists on the north side of the roadway, separated by vehicle traffic by a buffer. The vehicle lane configuration will remain the same as the existing roadway (two-lanes in each direction) from Lone Tree Point to Cummings Skyway. From Cummings Skyway to the Alfred Zampa Bridge, implement the same road diet configuration with shared use path as presented in Alternative 2.	

A summary of the alternatives is presented below.

No Build Alternative

The No Build alternative would make no changes to the existing roadway.

Alternative 1 – Bike Lanes

Alternative 1 provides continuous bike lanes by implementing the road diet and removing one travel lane to make space for the bike lanes. However, it does not provide any additional sidewalks, therefore it would not qualify as a Bay Trail segment. It takes advantage of existing on-street (Class II) bike lanes along San Pablo Avenue in Rodeo. The bike lanes improve bicycle safety by creating a dedicated space for cyclists to ride, separating them from vehicle traffic. This design also provides truck climbing lanes on three of the steepest sections, a two-way center left-turn lane and left-turn pockets. The addition of the two-way left turn lane provides increased separation between opposing traffic and provides a safe place for left turning vehicles to queue that is separate from the main travel lane. At several locations a wide striped median is possible, which would further separate oncoming traffic and provide additional safety for drivers. This alternative requires the least amount of construction as it consists of mostly restriping the roadway.

Alternative 2 – Shared Use Path

Alternative 2 also implements the road diet, which provides a continuous 10 foot shared use path for pedestrians and cyclists along the entire corridor with a three foot buffer. The path is planned for the north side of San Pablo Avenue. Both sides were considered. However, the north side provides the best connections to the Alfred Zampa Bridge, Vista Point, and Lone Tree Point; has the best views of the Carquinez Strait; and would provide easier crossings at Cummings Skyway and A Street. Alternative 2 would qualify for the Bay Trail, as it provides for both pedestrians and cyclists. The path is separated from the outside travel lane by a three foot striped buffer and will require a significant physical barrier to protect cyclists and pedestrians from oncoming traffic.

This alternative also incorporates enhanced bus stops and improved pedestrian facilities to access the bus stops. Truck climbing lanes are also incorporated along three of the steepest uphill sections of roadway to allow passenger vehicles to pass trucks. A two-way left-turn lane is also included in this alternative, along with left-turn pockets at intersections. Typical barriers used for cycle tracks are being considered along with other forms of more permanent barriers. At several locations a wide striped median between the opposing travel lanes is possible, which would further separate oncoming traffic and provide additional safety for drivers. Physical barriers between the travel lanes at key locations are also under consideration.

Alternative 3 – Widened Shared Use Path

Alternative 3 does not incorporate a road diet, but would include the same path described in Alternative 2 and maintain a four-lane undivided roadway by widening San Pablo Avenue 10 to 11 feet from Refinery Road to Cummings Skyway. East of Cummings Skyway, this alternative will implement a three-lane road diet configuration. The shared use path would provide the same

pedestrian and bicycling amenities and bus stop improvements as Alternative 2. This alternative would require acquiring additional right-of-way from the refinery and private property owners, relocating utilities and refinery equipment, rebuilding bridges, and constructing new retaining walls along sections with steep hillsides. This alternative requires a significant amount of construction due to the widening of the roadway and will have significant impacts.

8 Alternatives Evaluation

The three alternative concepts were evaluated for how well they achieve the study's goals and the design principles described in the previous section. The alternatives evaluation uses a series of quantitative and qualitative measures to evaluate the design principles.

Table 6 describes the criteria and the scoring ranges used to evaluate each of the alternatives.

Table 6: Alternative Evaluation Criteria

Metric	Description	Score Range		
Overall Complete Streets assessment	To what degree does the alternative accommodate all road users?	**POOR** Does not accommodate all users	**MODERATE** Accommodates some users	**GOOD** Accommodates all road users
Bay Trail qualification	Does the alternative meet the criteria to be part of the Bay Trail?	**NO** Does not provide both pedestrian and bicycle facilities	**YES** Provides both pedestrian and bicycle facilities	
Safety and experience for major road users (pedestrian, cyclist, auto, truck, transit)	To what degree does the alternative provide safe and comfortable facilities for a given road user?	**POOR** Lacks adequate safety provisions and does not improve the user experience	**MODERATE** Provides adequate safety features and creates an improved user experience	**GOOD** Provides substantial safety features and creates an excellent user experience
Traffic Level of Service (LOS)	What is the expected future traffic level of service?	**POOR** Level of service exceeding County standards (LOS D) at many intersections	**MODERATE** Level of service at or above County standard (LOS D) at most intersections	**GOOD** LOS A, B, or C at most intersections
Property and right-of-way impacts	To what degree will the alternative impact adjacent property and/or require additional roadway right-of-way?	**SIGNIFICANT** Significant roadway widening and property rights required	**MODERATE** Moderate amount of roadway widening required	**MINIMAL** Little or no roadway widening required
Utilities Infrastructure impacts	To what extent will the alternative impact existing utilities infrastructure?	**SIGNIFICANT** Substantial impact on utility and signal poles, adjacent pipeline, stormwater/drainage	**MODERATE** Limited impacts to utility and signal poles, stormwater/drainage	**MINIMAL** Little or no impact on existing utilities, stormwater/drainage
Environmental impacts	To what extent will the alternative lead to significant environmental impacts (e.g. biological, cultural, and other impacts)?	**SIGNIFICANT IMPACTS LIKELY** Numerous significant impacts requiring additional study and/or mitigation measures expected	**SIGNIFICANT IMPACTS POSSIBLE** Few significant impacts expected	**SIGNIFICANT IMPACTS UNLIKELY** No significant impacts expected.
Estimated Cost	Includes capital costs, construction costs, and soft costs.	**$ Millions (2016)**		

8.1 Alternatives Matrix

Figure 21: Alternatives Matrix

San Pablo Avenue Complete Streets Study: Alternatives Matrix				
Metric	**Existing Condition / No Build** **Existing (4 vehicle lanes)**	**Alternative 1** **Bike Lanes (3 vehicle lanes with bike lanes)**	**Alternative 2** **Shared Use Path (3 vehicle lanes with path)**	**Alternative 3** **Widened Shared Use Path (4 vehicle lanes with path)**
Project Components	• 48' existing pavement • Four 12' travel lanes • Minimal shoulders • No bike lanes and very limited sidewalks • No truck climbing lane	• 48' existing pavement • Two 12' travel lanes (one each direction) • Center lane for left turns, median, or truck climbing lane • Two 6' bike lanes • Barrier or curb separating bike lanes from vehicles along much of the corridor • Road diet, reducing the number of vehicle lanes from four to two with a center turn/climbing lane	• 48' existing pavement • Two 12' travel lanes (one each direction) • Center lane for left turns, median, or truck climbing lane • 10' (minimum) shared use path (north or south side) • 3' barrier or curb separating shared use path from vehicles • Road diet, reducing the number of vehicle lanes from four to two with a center turn/climbing lane	• Four 12' travel lanes (two each direction) • 10' (minimum) shared use path (north or south side) • 3' barrier or curb separating shared use path from vehicles • Road diet (partial): reduce to three lanes east of Cummings Skyway (same as Shared Use Path alternative)
Overall Complete Streets Assessment	**POOR**	**MODERATE**	**GOOD**	**GOOD**
Bay Trail qualification	**NO** **No existing bicycle facilities and very limited pedestrian facilities.**	**NO** **Does not provide continuous pedestrian facilities along the entire corridor.**	**YES** **Provides bicycle and pedestrian facilities along the entire corridor.** • This design is coordinated with the proposed East Bay Regional Parks District (EBRPD) off-street shared use path at Lone Tree Point (from Pacific Avenue to Parker Avenue) • The path was designed for a seamless transition to the Alfred Zampa Bridge Trail	**YES** **Provides bicycle and pedestrian facilities along the entire corridor.** • This design is coordinated with the proposed East Bay Regional Parks District (EBRPD) off-street shared use path at Lone Tree Point (from Pacific Avenue to Parker Avenue) • The path was designed for a seamless transition to the Alfred Zampa Bridge Trail
Pedestrian safety and experience	**POOR** • Sidewalks exist from Parker Avenue to California Street only (approximately 0.3 miles of the entire 3.0 mile corridor) • Crosswalks exist at all signalized intersections on San Pablo Avenue	**POOR** • Pedestrian improvements limited to selected portions of the north side of the street between Pacific Avenue and California Street. • Significant portions of the roadway will continue to lack pedestrian facilities.	**GOOD** • Provides continuous sidewalks on the north side of the street between Pacific Avenue and California Street. • Provides a two-way shared use path on the north side of the street, separated from vehicle traffic. • Separated, buffered path provides the greatest safety benefit for cyclists and pedestrians. • By separating cyclists and pedestrians from vehicular traffic and implementing a barrier, there will be fewer chances for conflicts and collisions. • Path is shared with bicycle traffic. • Path would connect to the proposed EBRPD off-street shared use path at Lone Tree Point and the Alfred Zampa Bridge path.	**GOOD** • Provides continuous sidewalks on the north side of the street between Pacific Avenue and California Street. • Provides a two-way shared use path on the north side of the street, separated from vehicle traffic. • Separated, buffered path provides the greatest safety benefit for cyclists and pedestrians. • By separating cyclists and pedestrians from vehicular traffic and implementing a barrier, there will be fewer chances for conflicts and collisions. • Path is shared with bicycle traffic. • Path would connect to the proposed EBRPD off-street shared use path at Lone Tree Point and the Alfred Zampa Bridge path.

San Pablo Avenue Complete Streets Study: Alternatives Matrix

Metric	Existing Condition / No Build Existing (4 vehicle lanes)	Alternative 1 Bike Lanes (3 vehicle lanes with bike lanes)	Alternative 2 Shared Use Path (3 vehicle lanes with path)	Alternative 3 Widened Shared Use Path (4 vehicle lanes with path)
Bicycle safety and experience	**POOR** • Predominantly lacking exclusive bicycle facilities; On-street bike lanes exist on San Pablo Avenue from Parker Avenue to California Street (0.3 miles of the 3.0 mile corridor). • Cyclists share the travel lanes with autos and trucks • San Pablo Avenue has very narrow shoulders that provide limited riding space for cyclists	**MODERATE** • Provides bicycle lanes on both sides of the street, offering dedicated space for cyclists apart from vehicle traffic within existing pavement. • Retains eastbound bicycle lane from Parker Avenue to California Street. • Areas with steep uphill grades and fast-moving adjacent vehicles present a safety concern for cyclists. The dedicated roadway space will enhance safety. • Pavement markings across intersections with side roads helps raise drivers' awareness of the bicycle lanes.	**GOOD** • Provides a two-way shared use path on the north side of the street, separated from vehicle traffic. • A separated, buffered path will reduce the chances for conflicts and collisions. • Locating the path on the north side rather than the south side provides better access to Lone Tree Point and the Alfred Zampa Bridge as well as better views of the bay. • Path is shared with pedestrian traffic • Path would connect to the proposed EBRPD off-street shared use path at Lone Tree Point and the Alfred Zampa Bridge path. • Retains eastbound bicycle lane from Parker Avenue to California Street. • Pavement markings across intersections with side roads helps raise drivers' awareness of the shared use path.	**GOOD** • Provides a two-way shared use path on the north side of the street, separated from vehicle traffic. • A separated, buffered path will reduce the chances for conflicts and collisions. • Locating the path on the north side rather than the south side provides better access to Lone Tree Point and the Alfred Zampa Bridge as well as better views of the bay. • Path is shared with pedestrian traffic • Path would connect to the proposed EBRPD off-street shared use path at Lone Tree Point and the Alfred Zampa Bridge path. • Retains eastbound bicycle lane from Parker Avenue to California Street. • Pavement markings across intersections with side roads helps raise drivers' awareness of the shared use path.
Automobile safety and experience	**MODERATE** • Two travel lanes in each direction provides ample room for autos to pass trucks and other slow moving vehicles • Minimal shoulders and guardrails • A collision analysis presented in the Traffic Impact Analysis indicates that this study segment experiences incidents at a rate slightly higher than the California average for four-lane undivided roads.	**GOOD** • Truck climbing lanes are provided on two of the three steepest incline segments between Summit 1/Phillips 66 and Cummings Skyway. These lanes provide ample room for autos to pass slower moving trucks. • Reducing the number of travel lanes from two to one with the road diet eliminates a passing lane for motorists to pass slower moving trucks on uphill and downhill segments. This could tempt drivers to change lanes into oncoming traffic to pass trucks. • This alternative adds turn pockets and acceleration or deceleration lanes for key side streets and driveways. • The center turn lane provides vehicles a safe place outside of the traffic stream to wait before making left-turns. • Wide striped medians in segments with sharp curves provide increased separation and safety from head-on collisions.	**GOOD** • Truck climbing lanes are provided on two of the three steepest incline segments between Summit 1/Phillips 66 and Cummings Skyway. These lanes provide ample room for autos to pass slower moving trucks. • Reducing the number of travel lanes from two to one with the road diet eliminates a passing lane for motorists to pass slower moving trucks on uphill and downhill segments. This could tempt drivers to change lanes into oncoming traffic to pass trucks. • A physically separated shared use path will reduce the number of interactions between motorists and cyclists/pedestrians. • This alternative adds turn pockets, acceleration or deceleration lanes for key side streets and driveways. • The center turn lane provides vehicles a safe place outside of the traffic stream to wait before making left-turns. • Wide striped medians in segments with sharp curves provide increased separation and safety from head-on collisions.	**MODERATE** • The lane configuration between Refinery Road and Cummings Skyway is largely the same as existing (two travel lanes in each direction) but includes the path. Therefore, safety for motorists should remain largely unchanged. • Lane arrangement east of Cummings Skyway are reduced to two travel lanes with a center turn lane for left turns and climbing lanes. • A physically separated shared use path will reduce the number of interactions between motorists and cyclists/pedestrians.

San Pablo Avenue Complete Streets Study: Alternatives Matrix

Metric	Existing Condition / No Build Existing (4 vehicle lanes)	Alternative 1 Bike Lanes (3 vehicle lanes with bike lanes)	Alternative 2 Shared Use Path (3 vehicle lanes with path)	Alternative 3 Widened Shared Use Path (4 vehicle lanes with path)
Truck safety and experience	MODERATE • Two travel lanes in each direction provides ample room for autos to pass trucks and other slow moving vehicles • Minimal shoulders and guardrails • Trucks make left turns from the left travel lane, which provides adequate turning radius for large vehicles. Right turns are made from dedicated right-turn lanes or from the right travel lane. • Vehicles turning from travel lanes can block through traffic movements on San Pablo Avenue.	GOOD • The project includes climbing lanes on two of the three steepest incline sections, which will provide safe passing distance for vehicles. Downhill sections are less of a concern because the speed differential between autos and trucks is less pronounced. • Turn pockets and acceleration/deceleration lanes are provided for key side streets and driveways to provide enhanced access. • Increased shoulder width for the bike lanes provides area for trucks to stop in case of emergency. • The road diet will tighten the turning radius for left turning trucks	GOOD • The project includes climbing lanes on two of the three steepest incline sections, which will provide safe passing distance for vehicles. Downhill sections are less of a concern because the speed differential between autos and trucks is less pronounced. • Turn pockets and acceleration/deceleration lanes are provided for key side streets and driveways to provide enhanced access. • Bicycle and pedestrians are separated from truck traffic • The road diet will tighten the turning radius for left turning trucks	MODERATE • No turn pockets, refuges, acceleration or deceleration lanes for left turn movements. Autos and trucks will need to make left turns from the left travel lane, which could block vehicles traveling through on San Pablo Avenue. • Bicycle and pedestrians are separated from truck traffic

Transit safety and experience	MODERATE
	• There are four transit stops serving WestCAT bus service within the study area:
	  ○ California Street
	  ○ Road Number 4 at the Phillips 66 refinery
	  ○ A Street
	  ○ Merchant St Park and Ride lot in Crockett
	• There is one school bus stop at A Street/NuStar Energy (Tormey/Selby)
	• The bus stop in the eastbound direction at California Street includes a shelter and bench, while the other stops do not.
	• Buses either stop in the right travel lane and block traffic or pull into the unpaved and narrow shoulder.
		MODERATE
		• Improves bus stops at four locations:
		  ○ California St: extend sidewalk on north side
		  ○ Road Number 4: Add bus stop platforms (both sides)
		  ○ A St: Add bus stop platforms (both sides)
		  ○ Merchant St: No change
		• No physical barriers near bus stops, allowing bus vehicles to pull aside for passengers to board and disembark.
		• Stopped transit vehicles may temporarily block the bicycle lanes if they pull out of the travel lane.
			GOOD
			• Improves bus stops at four locations:
			  ○ California St: extend sidewalk and add floating bus island on north side
			  ○ Road Number 4: Add floating bus islands (both sides)
			  ○ A St: Add floating bus islands (both sides)
			  ○ Merchant St: No change
			• Floating bus islands allow transit passengers to board and disembark without bus vehicles blocking the shared use path of travel.
				GOOD
				• Improves bus stops at four locations:
				  ○ California St: extend sidewalk add floating bus island on north side
				  ○ Road Number 4: Add bus islands (both sides)
				  ○ A St: Add floating bus islands (both sides)
				  ○ Merchant St: No change
				• Floating bus islands allow transit passengers to board and disembark without bus vehicles blocking the shared use path.

San Pablo Avenue Complete Streets Study: Alternatives Matrix

Metric	Existing Condition / No Build Existing (4 vehicle lanes)	Alternative 1 Bike Lanes (3 vehicle lanes with bike lanes)	Alternative 2 Shared Use Path (3 vehicle lanes with path)	Alternative 3 Widened Shared Use Path (4 vehicle lanes with path)
Traffic Level of Service (LOS) under future conditions	**GOOD** • **LOS A/B** at all study intersections. This level of service equates to generally free flow traffic conditions. • Traffic volumes are not expected to increase significantly in the future.	**GOOD** • **LOS B/C** at all study intersections with the road diet and the removal of one travel lane. LOS C is better than the county's rural roadway standard. This level of service equates to stable or reasonably free flow traffic conditions. • San Pablo Avenue at Refinery Road will be reduced from LOS B to LOS C during the "refinery" PM peak only. • San Pablo Avenue at Cummings Skyway will be reduced from LOS A to LOS B in the future, both with and without the project.	**GOOD** • **LOS B/C** at all study intersections with the road diet and the removal of one travel lane. LOS C is better than the county's rural roadway standard. This level of service equates to stable or reasonably free flow traffic conditions. • San Pablo Avenue at Refinery Road will be reduced from LOS B to LOS C during the "refinery" PM peak only. • San Pablo Avenue at Cummings Skyway will be reduced from LOS A to LOS B in the future, both with and without the project.	**GOOD** • **LOS A/B** at all study intersections**.** No lane reductions are included in this alternative. This is above the county's rural roadway standard, and matches today's conditions. This level of service equates to reasonably or fully free flow traffic conditions.
Property and Right-of-Way impacts	**N/A** • Existing right-of-way: 69' to 82'	**MINIMAL** • This alternative will not require widening outside of the existing right-of-way.	**MINIMAL** • This alternative will require approximately 7,000 square feet of additional right-of-way at the intersection with Refinery Road to widen the roadway and construct the shared use path • A modest amount of roadway widening is necessary in order to retain the existing left and right turn pockets. • Adjacent to Lone Tree Point, this alternative includes 15,000-20,000 square feet of new sidewalk and 7,000-12,000 square feet of new pavement. • Angle parking in front of The Dead Fish restaurant will be converted to parallel parking because the shared use path will block direct pull-in vehicle access from the roadway; this results in a net loss of approximately seven parking spaces. The restaurant will still have more than sufficient parking per county code.	**SIGNIFICANT** • This alternative will require approximately 56,000 square feet of additional right-of-way to widen the roadway between Refinery Road and Cummings Skyway to accommodate the shared use path and maintain the existing travel lanes. • Approximately 30,000 square feet of additional right-of-way are needed near Refinery Road • The alternative includes 15,000-20,000 square feet of new sidewalk and 60,000-65,000 square feet of new pavement for the widening as well as the section through Lone Tree Point. This can be accommodated within the existing right-of-way • This alternative will also require 4,000 linear feet of new retaining walls in several locations. • Angle parking in front of The Dead Fish restaurant will be converted to parallel parking because the shared use path will block direct pull-in vehicle access from the roadway; this results in a net loss of approximately seven parking spaces. The restaurant will still have more than sufficient parking per county code.

San Pablo Avenue Complete Streets Study: Alternatives Matrix

Metric	Existing Condition / No Build Existing (4 vehicle lanes)	Alternative 1 Bike Lanes (3 vehicle lanes with bike lanes)	Alternative 2 Shared Use Path (3 vehicle lanes with path)	Alternative 3 Widened Shared Use Path (4 vehicle lanes with path)
Utilities Infrastructure impacts	**N/A** • Utility poles run along much of the portion of the roadway east of Cummings Skyway, and the area east of Vista Point • Limited portions of the roadway in Rodeo have street lights • Pipelines run along portions of the roadway, including near the Phillips 66 refinery • Only limited stormwater infrastructure exists along the roadway today, particularly east of California Street	**MINIMAL** • This alternative will not impact existing utilities.	**MINIMAL** • This alternative is expected to have minimal impact on existing utilities, as only very limited sections will have changes to the roadway pavement.	**SIGNIFICANT** • This alternative will impact approximately 18 to 20 existing utility poles, which will have to be relocated due to roadway widening. • Impacted utility poles are concentrated near the refinery, between California Street and the pipeline overcrossing northeast of the refinery. • The traffic signals at Refinery Road and Cummings Skyway might also have to be reconfigured. This could require relocating signal poles, mast arms, cabinets, and other elements. • Pipelines along approximately 500 feet of roadway will have to be relocated in order to accommodate roadway widening and the shared use path.
Environmental impact likelihood	**N/A** • The environmental assessment will include all potentially affected environmental factors, per the California Environmental Quality Act (CEQA). This analysis is ongoing.	**SIGNIFICANT IMPACTS UNLIKELY** • Significant environmental impacts are not anticipated, since improvements would be within the existing roadway and many impacts would be considered beneficial. • This alternative would likely qualify for a Categorical Exemption under 15304(h), creation of bicycle lanes on existing rights-of-way and a Statutory Exemption under 15282(j), restriping streets.	**SIGNIFICANT IMPACTS UNLIKELY** • Significant environmental impacts are not anticipated, since improvements would be largely within the existing roadway and many impacts would be considered beneficial. • An Initial Study could be completed to assess environmental impacts and determine if significant impacts would occur as a result of this alternative.	**SIGNIFICANT IMPACTS POSSIBLE** • Significant environmental impacts could result from the project due to extensive grading work and retaining wall construction required to widen the roadway, including grading in natural, vegetated areas. Additionally, the project would add new impervious surface. • An EIR could be prepared to determine if significant impacts would occur as a result of the project. An EIR would provide a better standard of review than an Initial Study, lowering risk.
Estimated construction costs	n/a	$3.3 million	$8.8 million	$23.2 million

8.2 Evaluation Summary

Table 7 summarizes the conclusions of the evaluation. The detailed Alternative Analysis table is provided in the Appendix, along with technical detail on traffic, utilities, and environmental (e.g., biological, air, noise, etc.) impacts.

Table 7: Alternative Evaluation Matrix Summary

Metric	Existing / No Build (4 vehicle lanes)	Alternative 1: Bike Lanes (3 lanes+bike lanes)	Alternative 2: Shared Use Path (3 lanes+path)	Alternative 3: Widened Shared Use Path (4 lanes+path)
Overall Complete Streets Assessment	**POOR**	**MODERATE**	**GOOD**	**GOOD**
Bay Trail Qualification	**NO**	**NO**	**YES**	**YES**
Pedestrian Safety and Experience	**POOR**	**POOR**	**GOOD**	**GOOD**
Bicycle Safety and Experience	**POOR**	**MODERATE**	**GOOD**	**GOOD**
Automobile Safety and Experience	**MODERATE**	**GOOD**	**GOOD**	**MODERATE**
Truck Safety and Experience	**MODERATE**	**GOOD**	**GOOD**	**MODERATE**
Transit Safety and Experience	**MODERATE**	**MODERATE**	**GOOD**	**GOOD**
Traffic Level-of-Service (Future Conditions)	**GOOD**	**GOOD**	**GOOD**	**GOOD**
Right-of-Way Impacts	**NONE**	**MINIMAL**	**MINIMAL**	**SIGNIFICANT**
Utilities Infrastructure Impacts	**NONE**	**MINIMAL**	**MINIMAL**	**SIGNIFICANT**
Environmental Impact* Likelihood	**NONE**	**UNLIKELY**	**UNLIKELY**	**POSSIBLE**
Cost	**$0**	**$3.3 million**	**$8.8 million**	**$23.2 million**
Source: Arup, 2016				

The three alternatives provide a range of results:

- The **Existing ("No Build")** condition does not represent a "Complete Streets" design, as it does not provide continuous dedicated facilities for cyclists or pedestrians along the entire segment. It also does not qualify as part of the Bay Trail.
- The **Bike Lanes** alternative (Alternative 1) implements bike lanes only, therefore it does not qualify as a Bay Trail segment and does not meet several key goals of the study. The bike lanes provide a more comfortable experience compared to the existing condition. However, only selected portions of the roadway have space to accommodate minimal barriers to separate the bike lanes from the travel lanes. Therefore, the improvement in bicycle safety is only moderate. It is the least expensive and the easiest to implement.

- The **Shared Use Path** alternative (Alternative 2) has the best overall performance as it provides a way to accommodate pedestrians and cyclists safely along the entire corridor, provides a range of safety benefits for all other modes, and it qualifies as part of the Bay Trail. Alternative 2 is more expensive than the Bike Lanes alternative, however, it offers significant additional benefits to users with minimal impacts.
- The **Widened Shared Use Path** alternative (Alternative 3) provides similar performance to Alternative 2, but has a very high cost and has the potential for significant environmental and private property impacts as the result of widening the roadway to accommodate the path.

9 Recommendations

The technical studies, outreach, and alternatives analysis provided the basis for selecting a modified Alternative 2 as the recommended set of improvements (see Figure 22). The recommended alternative best satisfies the goals of the study, minimizes project impacts, and provides a cost-effective solution. County staff will utilize the findings in the feasibility report to ultimately make a recommendation to the Board of Supervisors about next steps and whether further detailed design should continue.

The recommended alternative:

- Implements the Shared Use Path concept (based on Alternative 2) from California Street to the Alfred Zampa Bridge by converting one of the existing four travel lanes to a ten-foot shared-use path on the north side of San Pablo Avenue, separated from vehicle traffic by a concrete physical barrier. This would result in one lane in each direction with the center lane use for left turns, truck climbing lanes, or painted median buffer zones.
- Incorporates a truck climbing lane on two steep segments between the Phillips 66 refinery and Cummings Skyway.
- Uses wide painted median buffer zones to improve safety in the two “summit” sections, which feature tight curves and steep grades.
- Implements the Bike Lanes concept (based on Alternative 1) from Lone Tree Point to California Street. In order to minimize impacts to local business owners, the on-street parking will be maintained between Parker Avenue and California Street. Given the existing constraints, no change in the street cross-section is proposed and the existing roadway layout will be retained. The only changes would include the construction of a sidewalk through Lone Tree Point and on-street bike lanes from Pacific Avenue to San Pablo Avenue. This section would provide continuous sidewalks and bike lanes and meet the Complete Streets study goal.
- Provides a high visibility crossing at California Street to allow pedestrians and cyclists to cross San Pablo Avenue and to access the shared-use path.
- Jersey barriers have been included in the design and cost estimates. These concrete barriers would prevent vehicles from crossing over into the shared use path.

Figure 22: Recommended Alternative

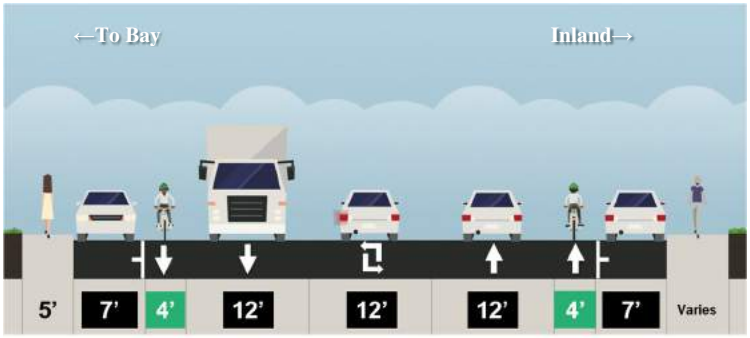
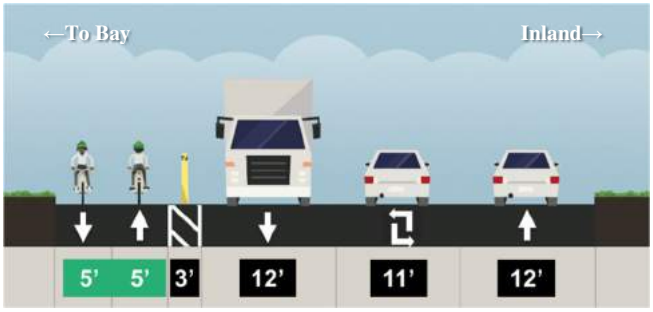
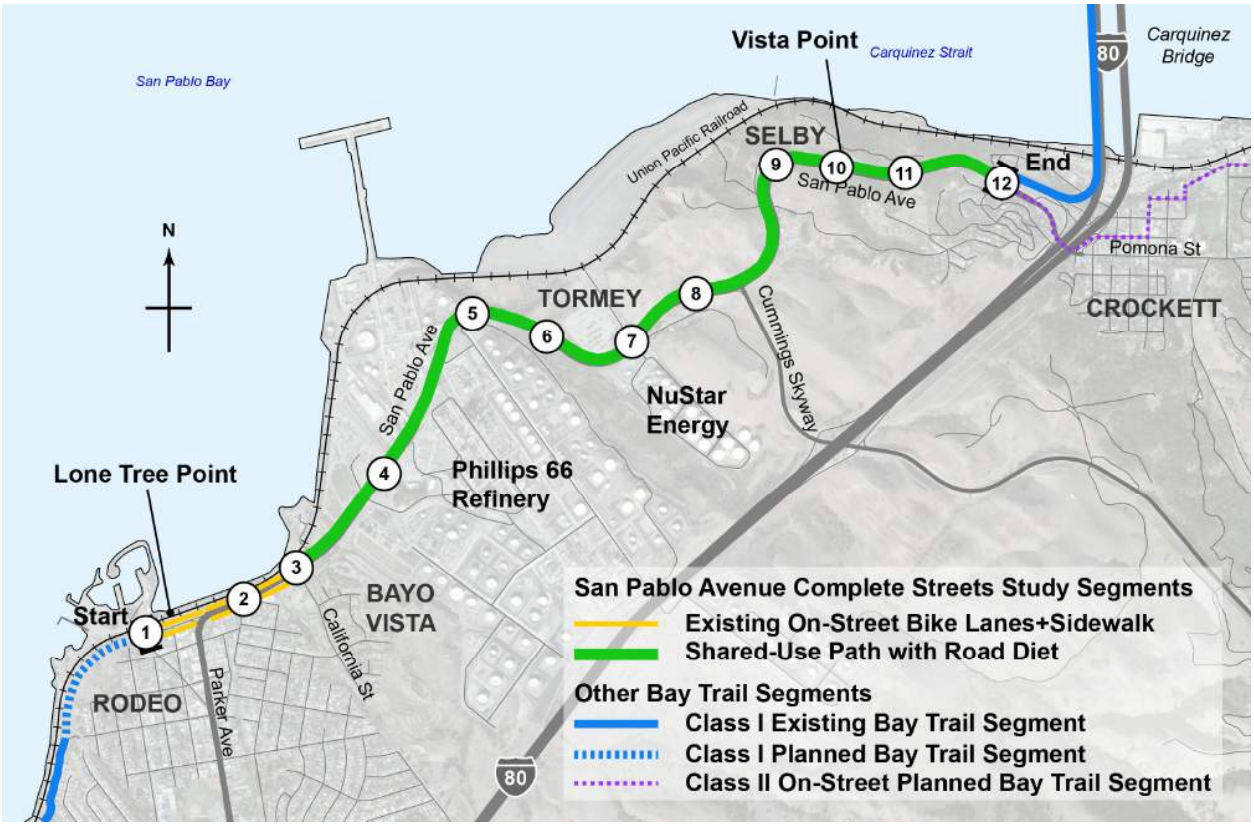
West of California Street: Bike Lanes Implement the bike lanes concept from Alternative 1 from Lone Tree Point to California Street. Add bicycle lanes and sidewalks to close gaps in existing facilities where necessary.	
East of California Street: Shared Use Path Implement the "road diet" concept from Alternative 2. Remove one travel lane and add a 10' two-way shared use path for pedestrians and cyclists on the north side of the roadway, separated by vehicle traffic by a physical barrier. Convert the center lane to a two-way left-turn lane, median, or truck climbing lane as necessary at different points along the roadway.	

Figure 23 illustrates the different segments as proposed along the San Pablo Avenue corridor, and is followed by a description of key points along the corridor.

Figure 23: San Pablo Complete Streets Study Recommended Improvements



1. Study area start. Construct bike lanes plus a sidewalk through Lone Tree Point from Pacific Avenue to Parker Avenue. Connect this to the proposed Bay Trail segment to Hercules.
2. Utilize the existing on-street bike lanes and sidewalk on San Pablo Avenue from Parker Avenue to California Street.
3. Provide a high visibility crossing for pedestrians and cyclists at California Street.
4. Implement the shared-use path (Alternative 2) concept on the north side of San Pablo Avenue from California Street to the Alfred Zampa Bridge. Utilize a physical barrier to separate the path from the travel lanes.
5. Provide a wide painted buffer between the opposing travel lanes at the summit point east of the refinery to increase the separation between opposing traffic.
6. Provide a truck climbing lane in the westbound direction.
7. Install a HAWK beacon (High-Intensity Activated crossWalK beacon) at the A Street intersection. A HAWK beacon is a traffic control device used to stop road traffic and allow pedestrians to cross safely.
8. Provide a truck climbing lane in the eastbound direction.

9. Provide a wide painted buffer between the opposing travel lanes at the summit point east of Vista Point Road to increase the separation between opposing traffic.
10. Provide a left-turn lane into the Vista Point.
11. Provide a truck climbing lane in the westbound direction.
12. Study area end. Provide pedestrian and bicycle improvements in front of the Dead Fish restaurant and connect to the path on the Alfred Zampa Bridge.

Cost and Phasing

The Recommended Alternative is expected to cost $8.2 million (see Appendix C for more detail). To phase delivery of the project, the cost estimate is divided into three segments, as follows:

- Alfred Zampa Bridge to Cummings Skyway ($1.8 million)
- Cummings Skyway to California Street ($4.3 million)
- California Street to Lone Tree Point ($2.1 million)

Implementation and Next Steps

The Recommended Alternative best satisfies the goals of the study, minimizes project impacts, and provides a cost-effective solution. County staff will utilize the findings in this feasibility report to ultimately make a recommendation to the Board of Supervisors about next steps and whether further detailed design should continue.

After public review, if the Board approves a preferred alternative, a number of steps remain to implement the chosen alternative:

1. **Complete final design:** Select a consultant to prepare final design documents. Funding for this study must be identified.
2. **Environmental review process:** Select a consultant to complete appropriate environmental review documents to comply with the California Environmental Quality Act (CEQA). Funding for this study must be identified.
3. **Construction funding:** Explore funding options for construction, such as the county's capital improvement program, regional grants, state and/or federal funding.
4. **Construct project, whole or in phases**.

Appendices

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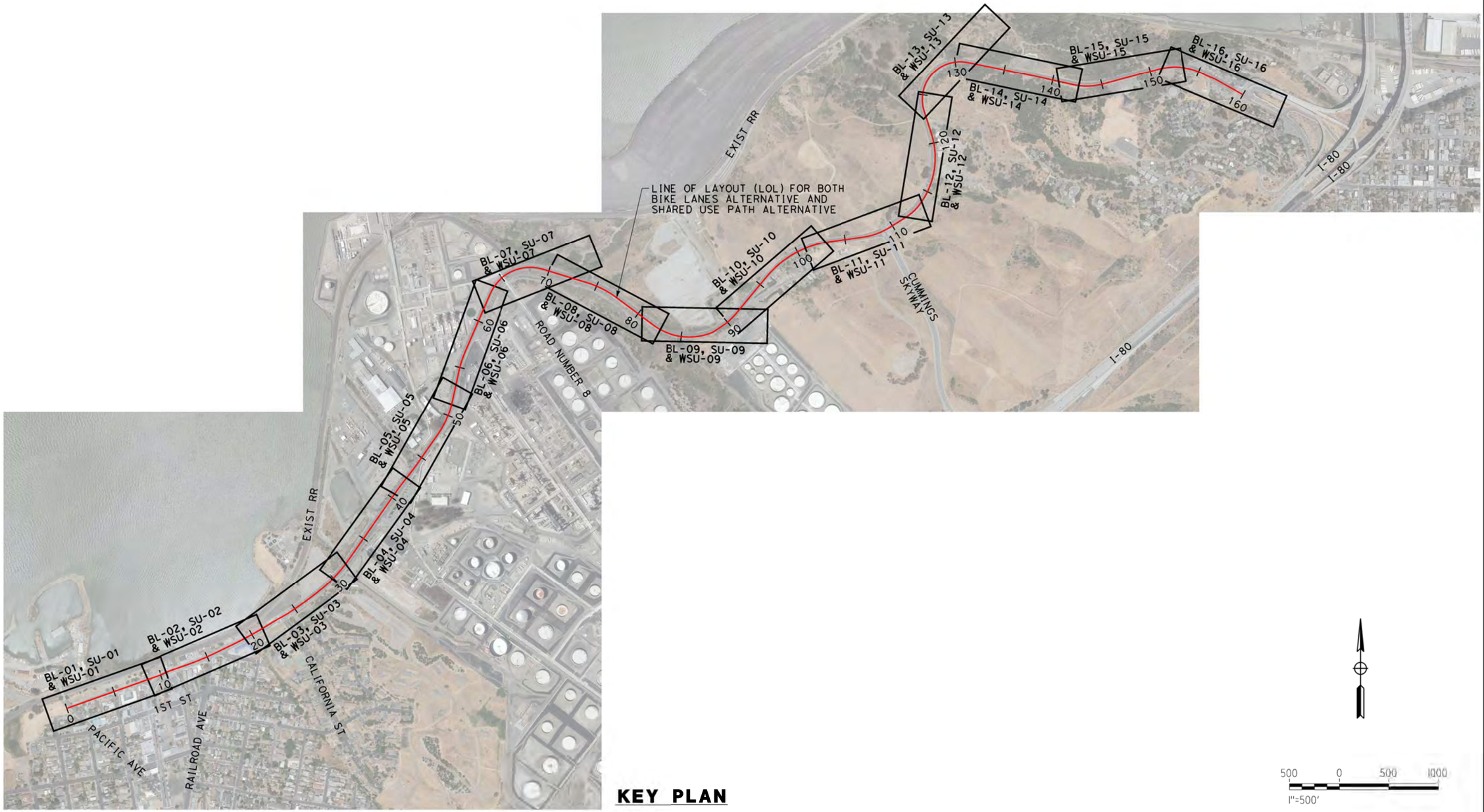
    H.2 Responses to Public Comment
    H.3 Supplemental analysis to support comment responses

Appendix A: Alternative Concept Plans

Appendix A.1: Alternative 1 (Bike Lanes)



KEY PLAN

500 0 500 1000
1"=500'

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NO.	REVISION	DATE

Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: KEY PLAN

Scale: 1" = 500'

File Name: INFO-ARUP22X34H.DWG

Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: BL-SU-WSU-00

PLOT BY: Alton Connon
PLOT TIME: ####
MOD. BY: Alton connon
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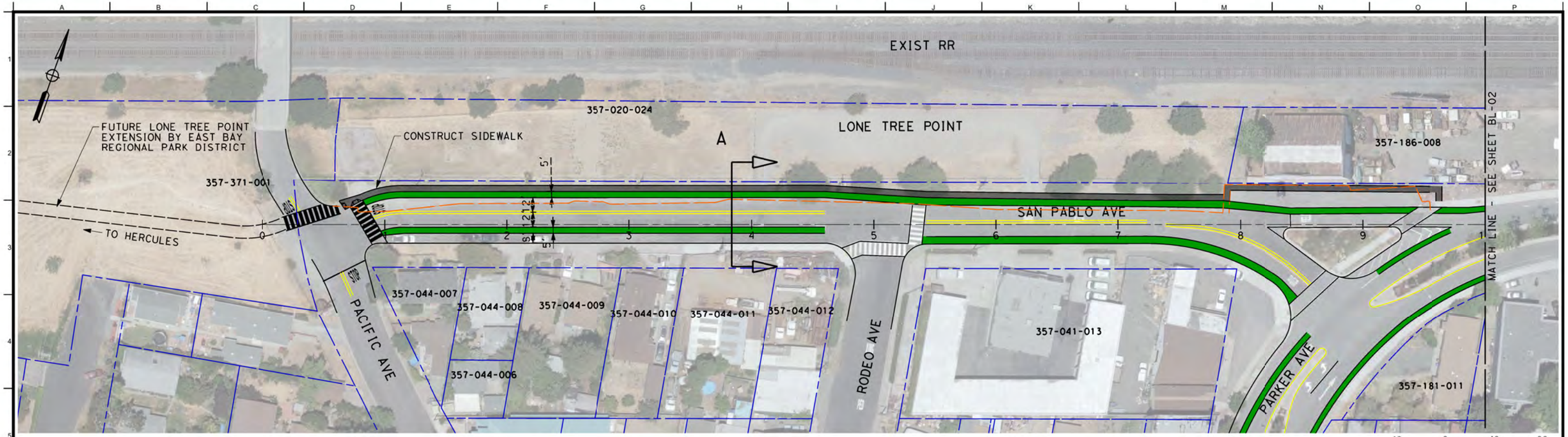

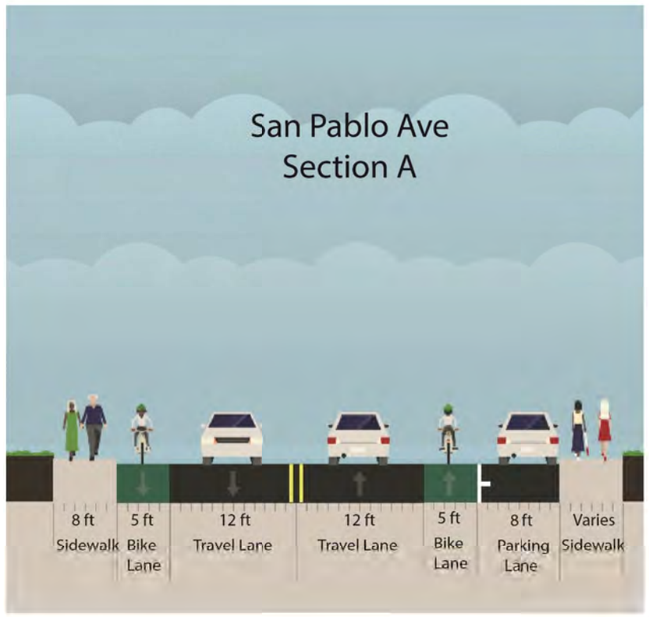

LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER

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NO.	REVISION	DATE

Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: BIKE LANES ALTERNATIVE

STA 00+00.00 TO STA 10+00.00

SEGMENT 1 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

Drawing Status: DRAFT - FOR DISCUSSION ONLY

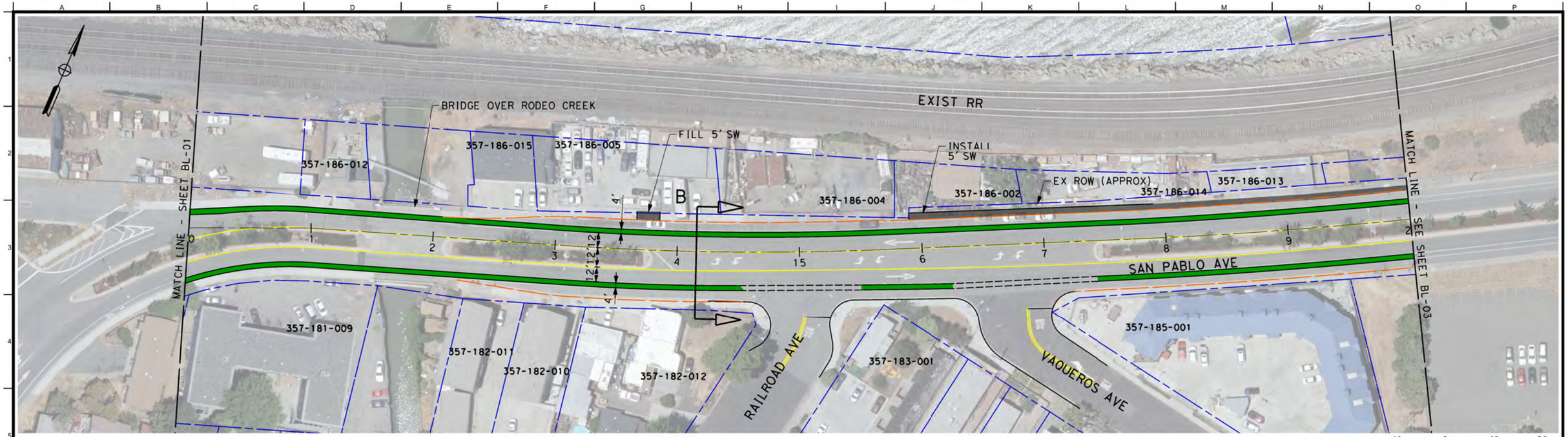
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: BL-01

DWG NAME: C:\Users\jston.connon\Desktop\Bord-Arup22x34h.dwg
MOD. BY: Alan Connon
MOD. TIME: 12/4/2015 10:53 AM
PLOT BY: Alan Connon
PLOT TIME: ####



NOTE: BIKE LANE AND PARKING LANE ARE NARROWER THAN STANDARD. THIS MATCHES EXISTING CONDITIONS.

LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: BIKE LANES ALTERNATIVE

STA 10+00.00 TO STA 20+00.00

SEGMENT 2 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

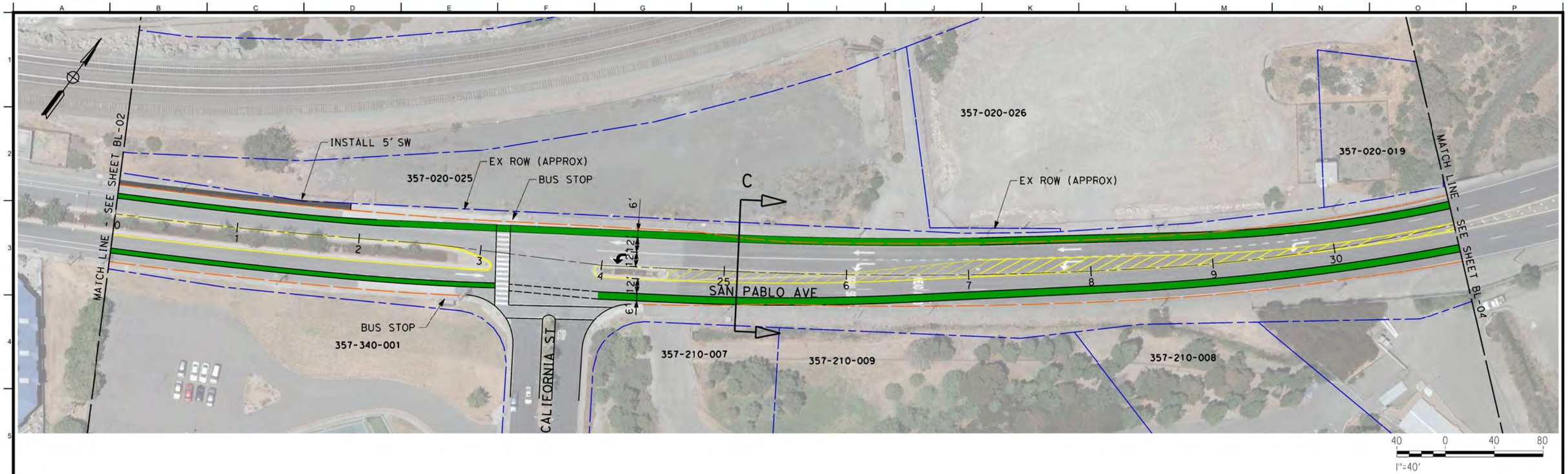
Drawing Status: DRAFT - FOR DISCUSSION ONLY

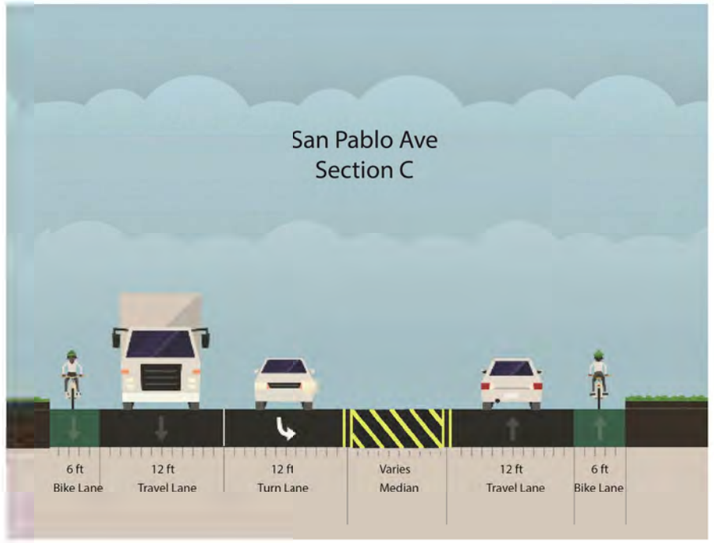
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: BL-02





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER

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PUBLIC WORKS DEPARTMENT

Job Title
SAN PABLO AVENUE
COMPLETE STREETS STUDY

Stamp

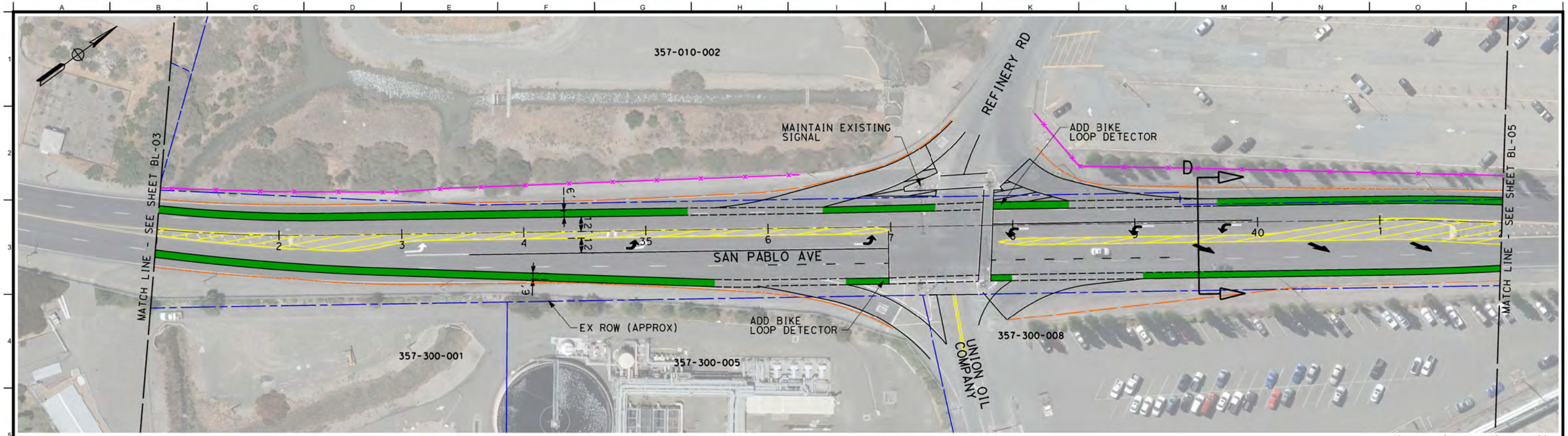
Key Plan

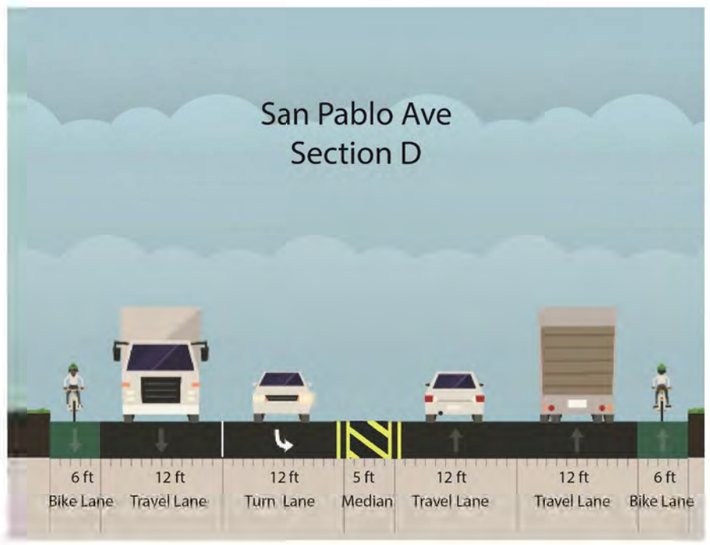
Drawing Title
BIKE LANES
ALTERNATIVE

STA 20+00.00 TO
STA 31+00.00

SEGMENT 3 OF 16

Scale 1" = 40'
File Name INFO-ARUP22X34H.DWG
Drawing Status
DRAFT - FOR DISCUSSION ONLY
Drawn By J. STITT
Checked By M. ISWALT
Job No 243261
Drawing No BL-03





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- EXISTING FENCE

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: BIKE LANES ALTERNATIVE

STA 31+00.00 TO STA 42+00.00

SEGMENT 4 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

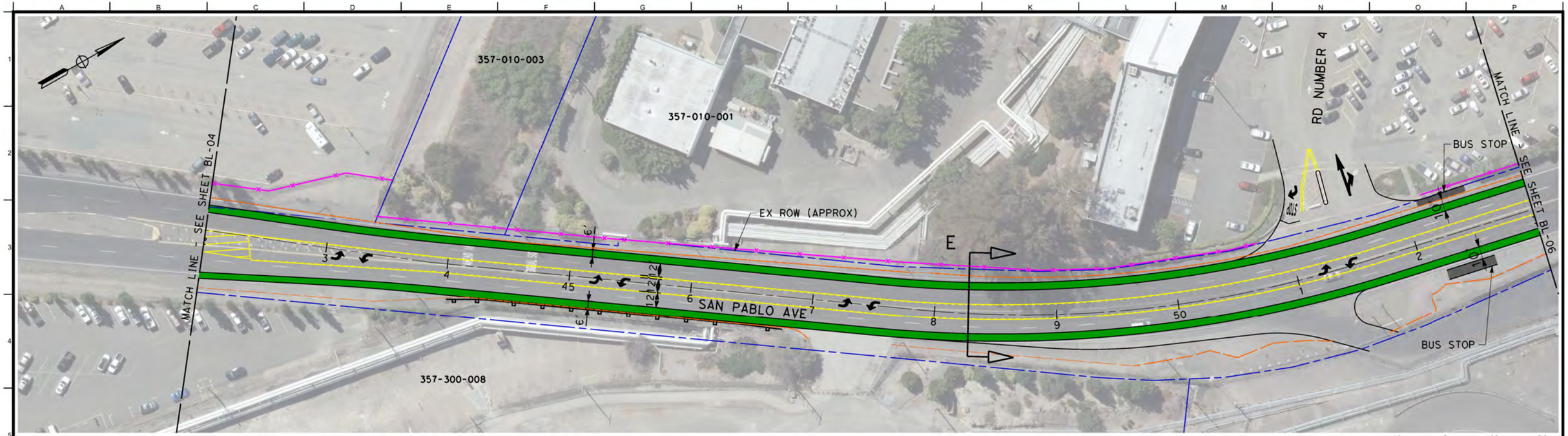
Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: BL-04



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- EXISTING FENCE

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: BIKE LANES ALTERNATIVE

STA 42+00.00 TO STA 53+00.00

SEGMENT 5 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

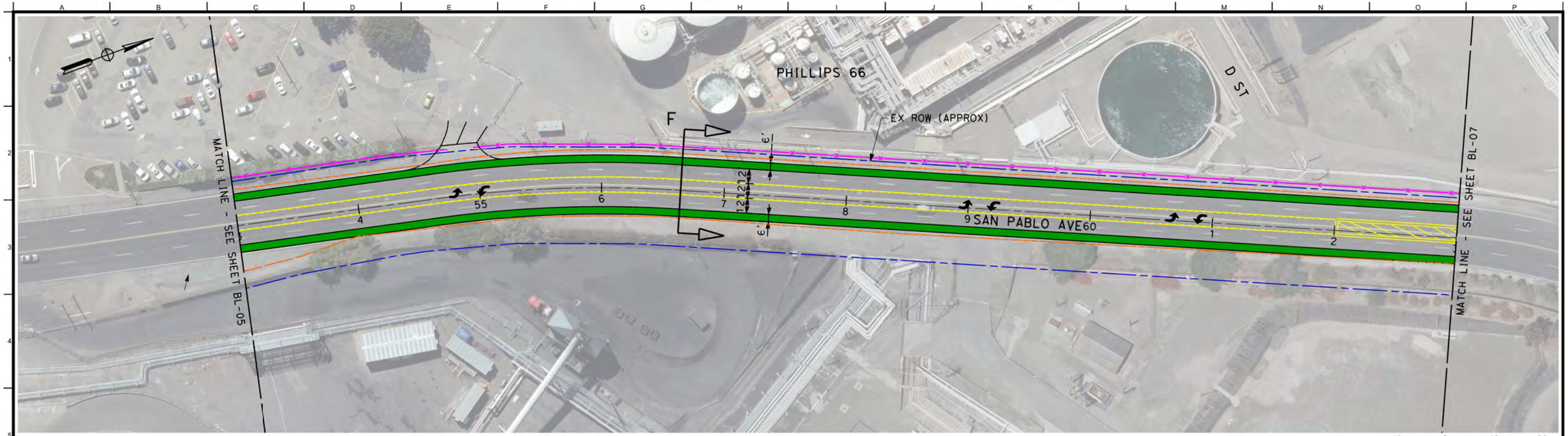
Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: BL-05



40 0 40 80
1"=40'

LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- EXISTING FENCE

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

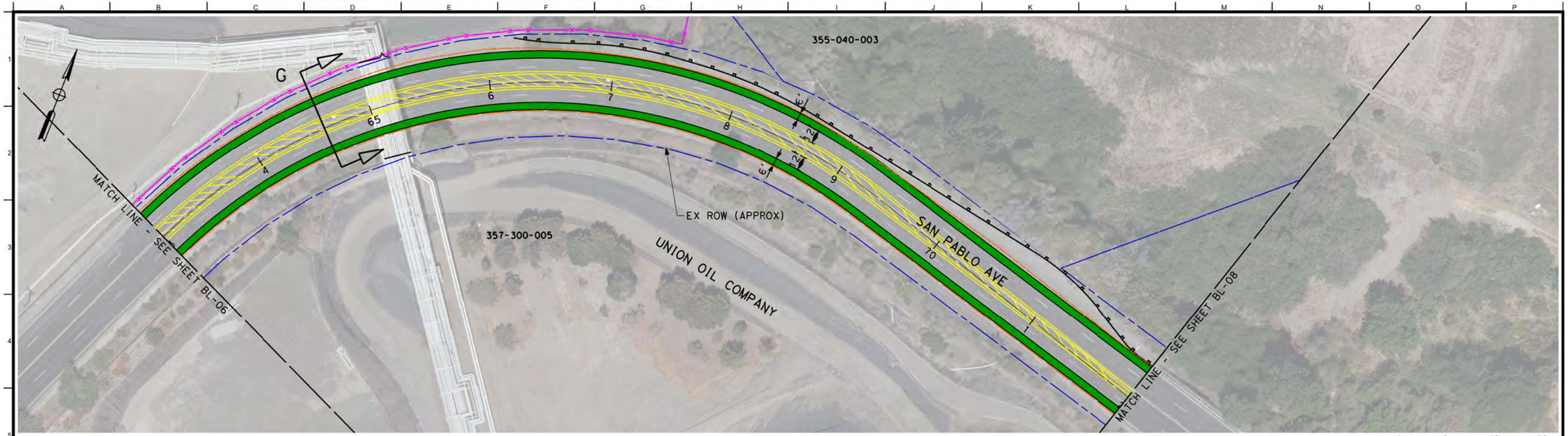
Drawing Title: BIKE LANES ALTERNATIVE

STA 53+00.00 TO STA 63+00.00

SEGMENT 6 OF 16

Scale: 1" = 40'
File Name: INFO\ARUP22X34H.DWG
Drawing Status: DRAFT - FOR DISCUSSION ONLY
Drawn By: J. STITT
Checked By: M. ISWALT
Job No: 243261
Drawing No: BL-06

PLOT BY: Alton Cannon
PLOT TIME: ####
MOD. BY: Alton Cannon
MOD. TIME: 12/4/2015 10:58 AM
DWG. NAME: C:\Users\alton.cannon\Desktop\Bord~Arup\22x34h.dwg



40 0 40 80
1"=40'

LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- EXISTING FENCE

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: BIKE LANES ALTERNATIVE

STA 63+00.00 TO STA 72+00.00

SEGMENT 7 OF 16

Scale: 1" = 40'

File Name: INFO\ARUP22X34H.DWG

Drawing Status: DRAFT - FOR DISCUSSION ONLY

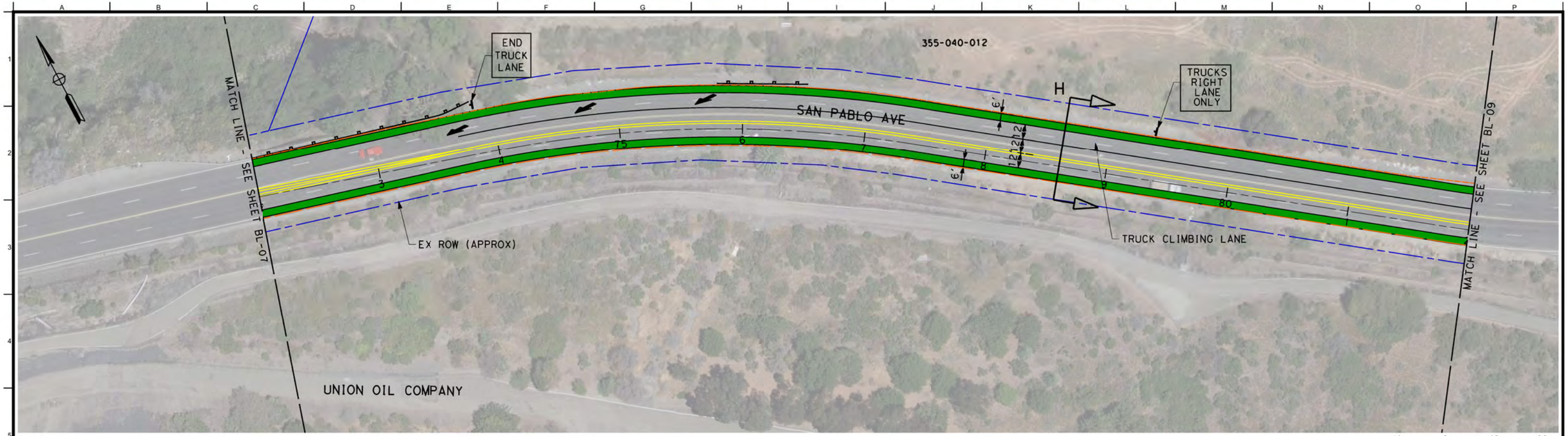
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: BL-07

DWG. NAME: C:\Users\colton.common\Desktop\Brad-Arup22x34h.dwg
MOD. BY: Arup operator
MOD. TIME: 12/4/2015 10:58 AM
PLOT BY: Arup Operator
PLOT TIME: ####



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: BIKE LANES ALTERNATIVE

STA 72+00.00 TO STA 82+00.00

SEGMENT 8 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

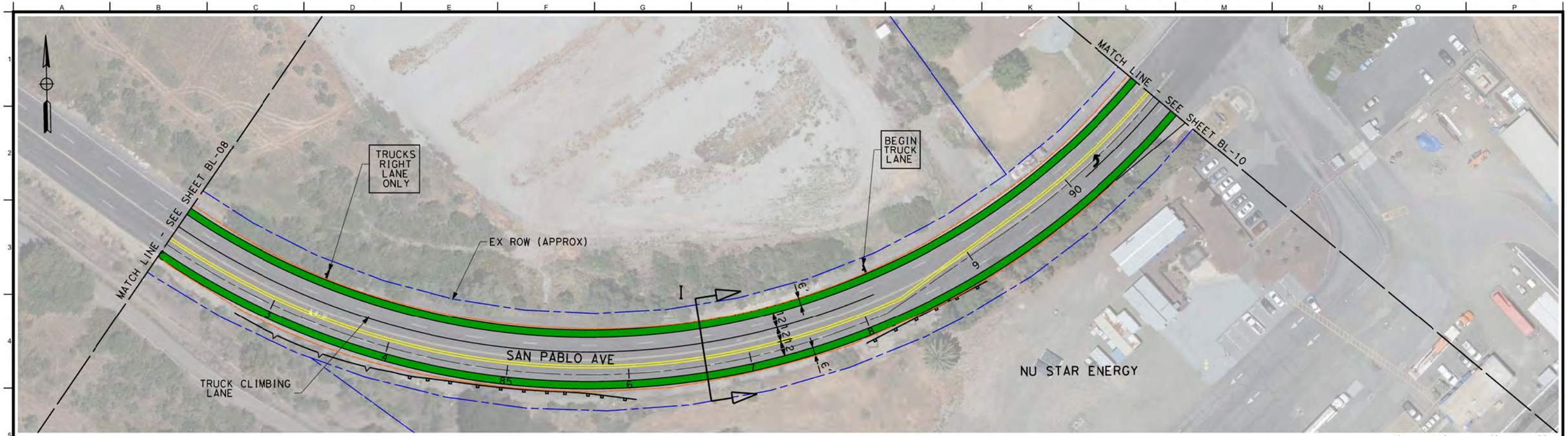
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: **243261**

Drawing No: **BL-08**



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: BIKE LANES ALTERNATIVE

STA 82+00.00 TO STA 91+00.00

SEGMENT 9 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

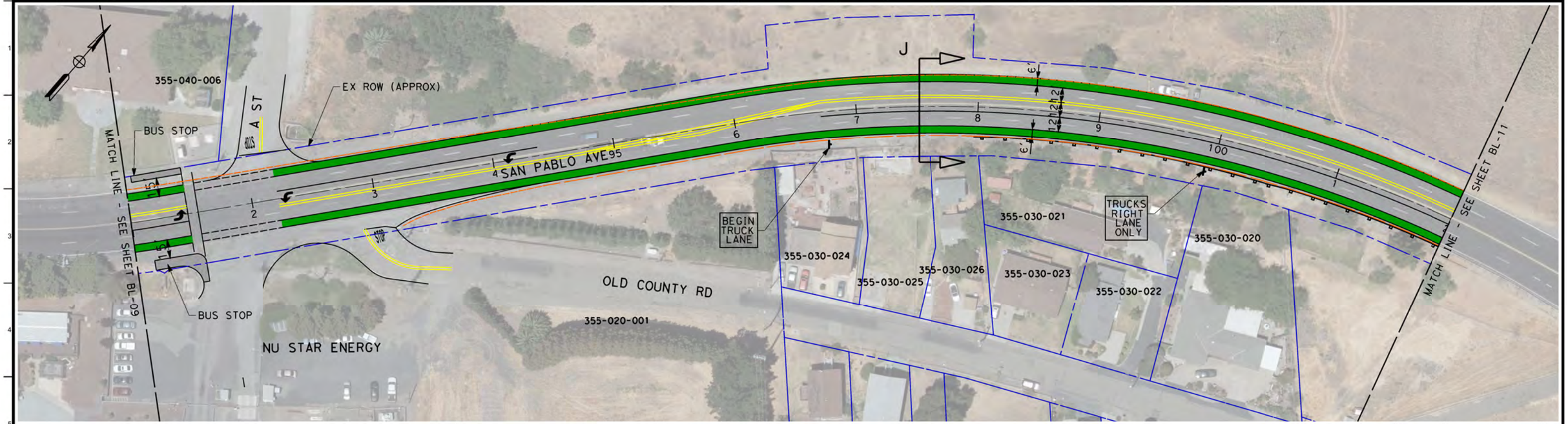
Drawing Status: DRAFT - FOR DISCUSSION ONLY

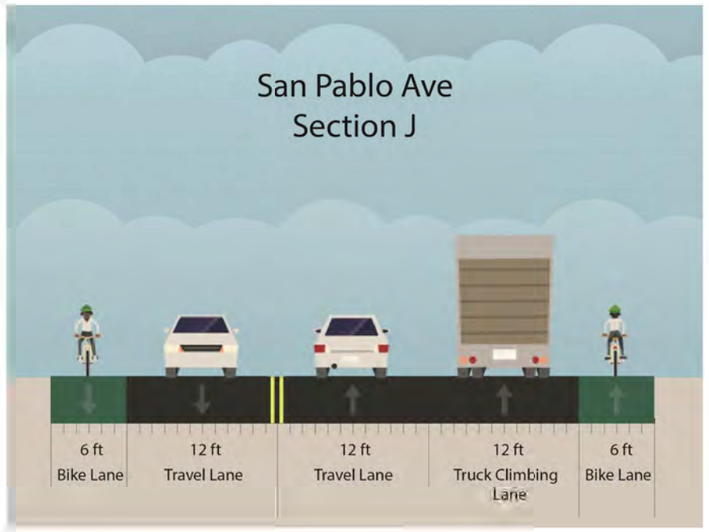
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: BL-09





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: BIKE LANES ALTERNATIVE

STA 91+00.00 TO STA 102+00.00

SEGMENT 10 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

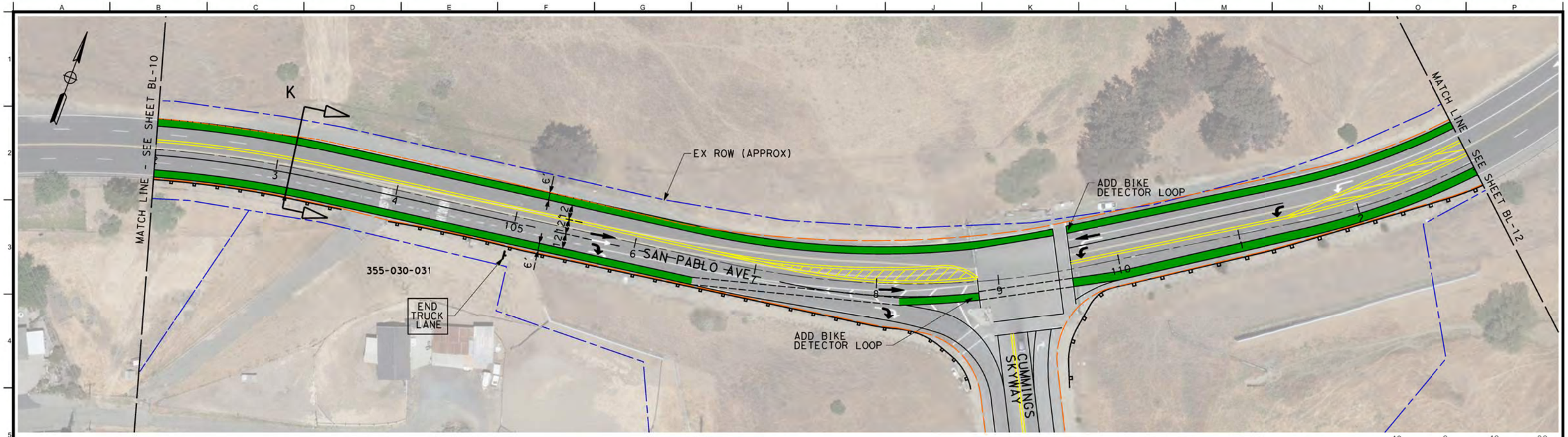
Drawing Status: DRAFT - FOR DISCUSSION ONLY

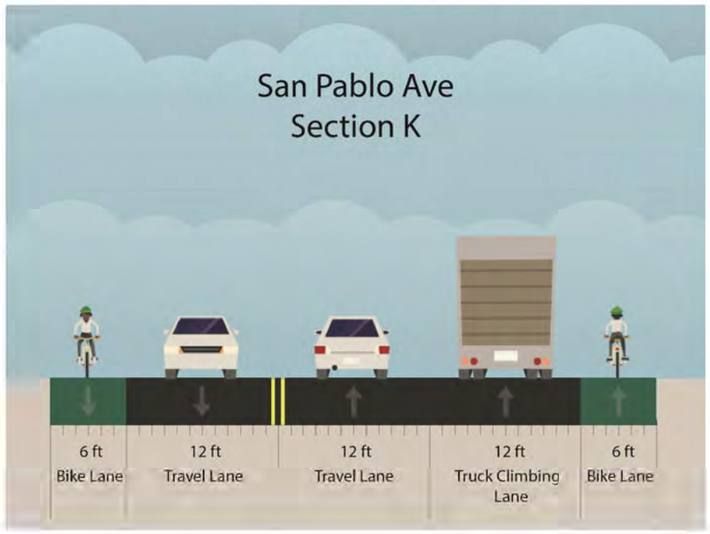
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: BL-10





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: BIKE LANES ALTERNATIVE

STA 102+00.00 TO STA 113+00.00

SEGMENT 11 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

Drawing Status: DRAFT - FOR DISCUSSION ONLY

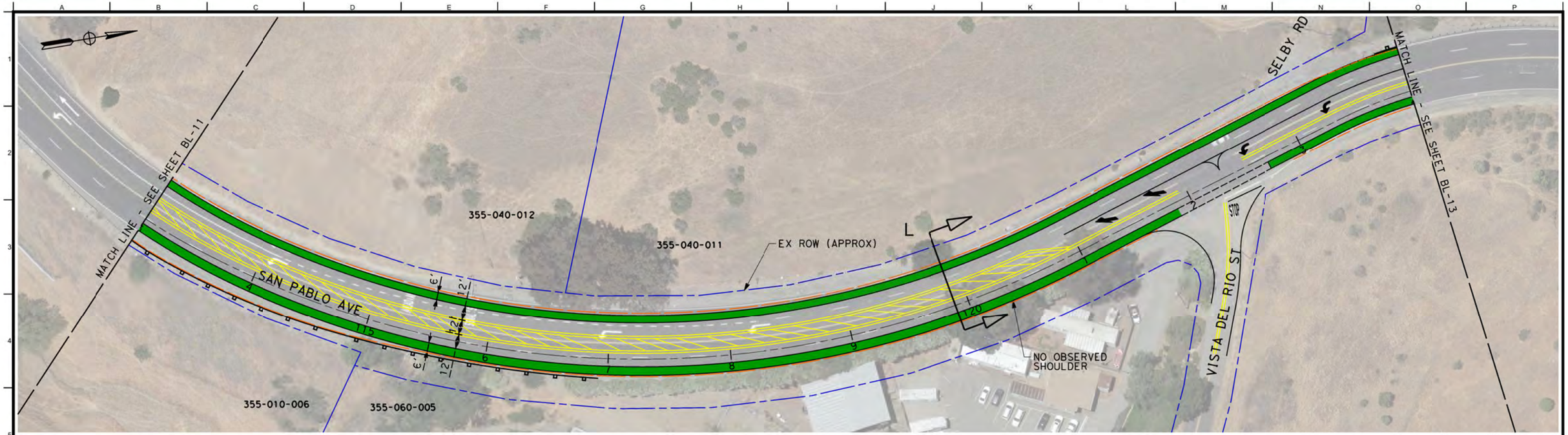
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: BL-11

PLOT BY: Alan Cornett
PLOT TIME: ####
MOD. BY: Alan Cornett
MOD. TIME: 12/4/2015 10:53 AM
DWG. NAME: C:\Users\alan.cornett\Desktop\Brad-Arup22x34h.dwg



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: BIKE LANES ALTERNATIVE

STA 113+00.00 TO STA 124+00.00

SEGMENT 12 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

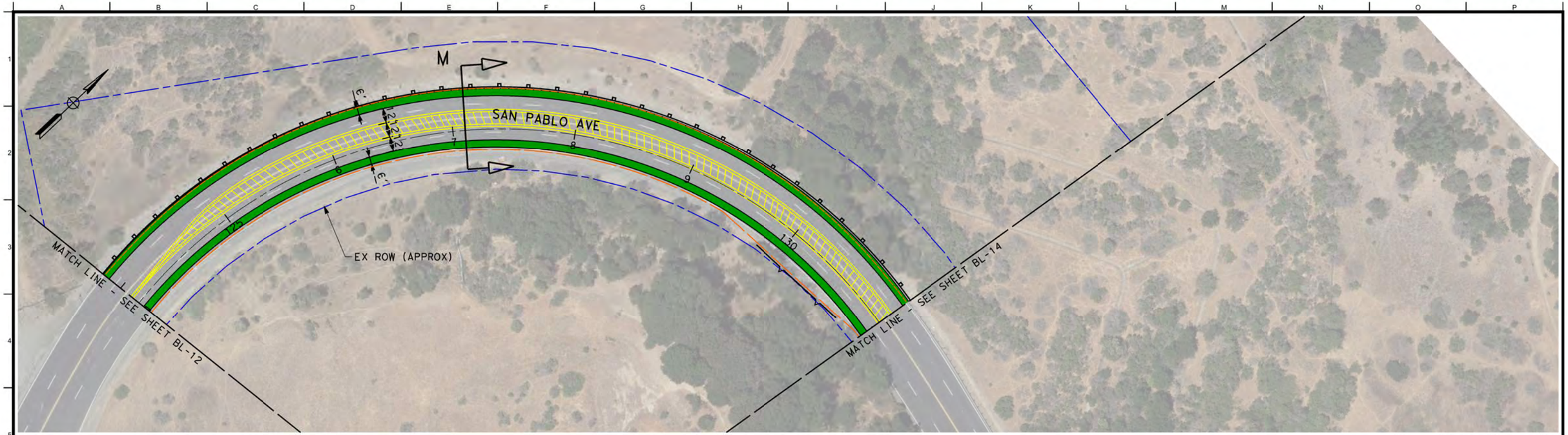
Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: BL-12



40 0 40 80
1"=40'

LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: BIKE LANES ALTERNATIVE

STA 124+00.00 TO STA 131+00.00

SEGMENT 13 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

Drawing Status: **DRAFT - FOR DISCUSSION ONLY**

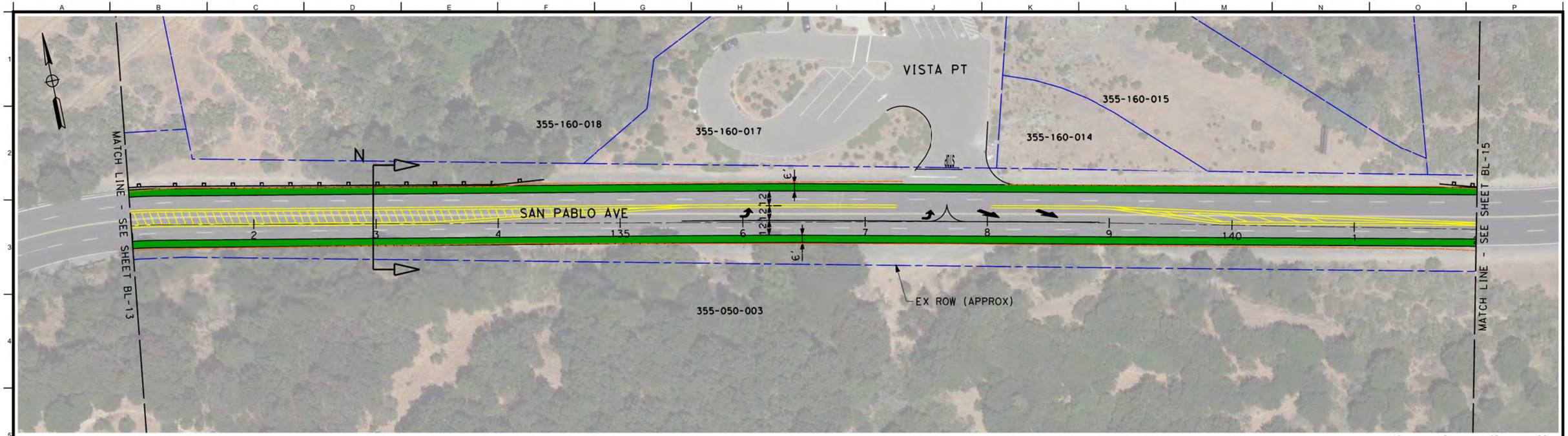
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: **243261**

Drawing No: **BL-13**

PLOT BY: Alton Lawson
PLOT TIME: ####
MOD BY: Alton.lawson
MOD TIME: 12/4/2015 10:53 AM
DWG NAME: C:\Users\alton.common\Desktop\Bord-Arup22x34h.dwg



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: BIKE LANES ALTERNATIVE

STA 131+00.00 TO STA 142+00.00

SEGMENT 14 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

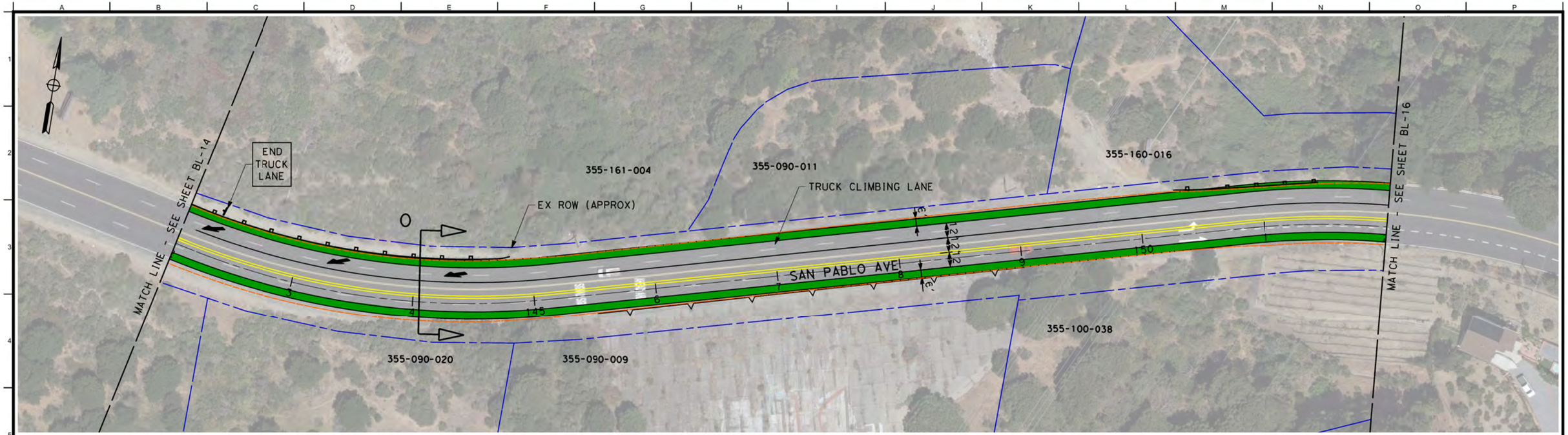
Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: BL-14



40 0 40 80
1"=40'

LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: BIKE LANES ALTERNATIVE

STA 142+00.00 TO STA 152+00.00

SEGMENT 15 OF 16

Scale: 1" = 40'

File Name: INFO ARUP22X34H.DWG

Drawing Status: DRAFT - FOR DISCUSSION ONLY

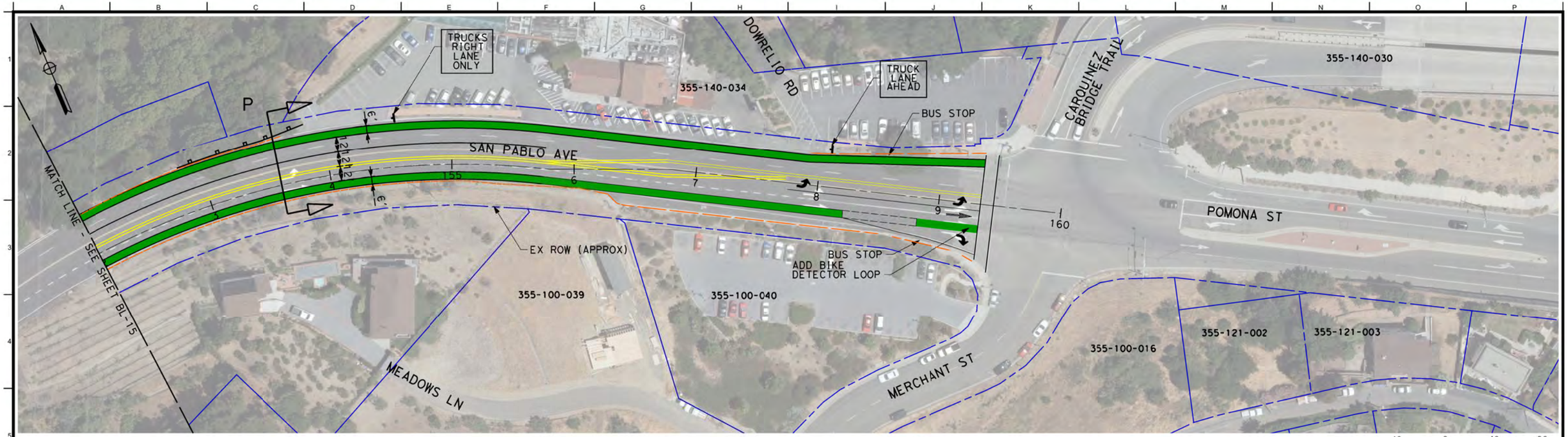
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: BL-15

DWG NAME: C:\Users\alton.conner\Desktop\Bord-Arup22x34h.dwg
MOD. BY: Alton Conner
MOD. TIME: 12/4/2015 10:53 AM
PLOT BY: Alton Conner
PLOT TIME: ####



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: BIKE LANES ALTERNATIVE

STA 152+00.00 TO STA 160+00.00

SEGMENT 16 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

Drawing Status: DRAFT - FOR DISCUSSION ONLY

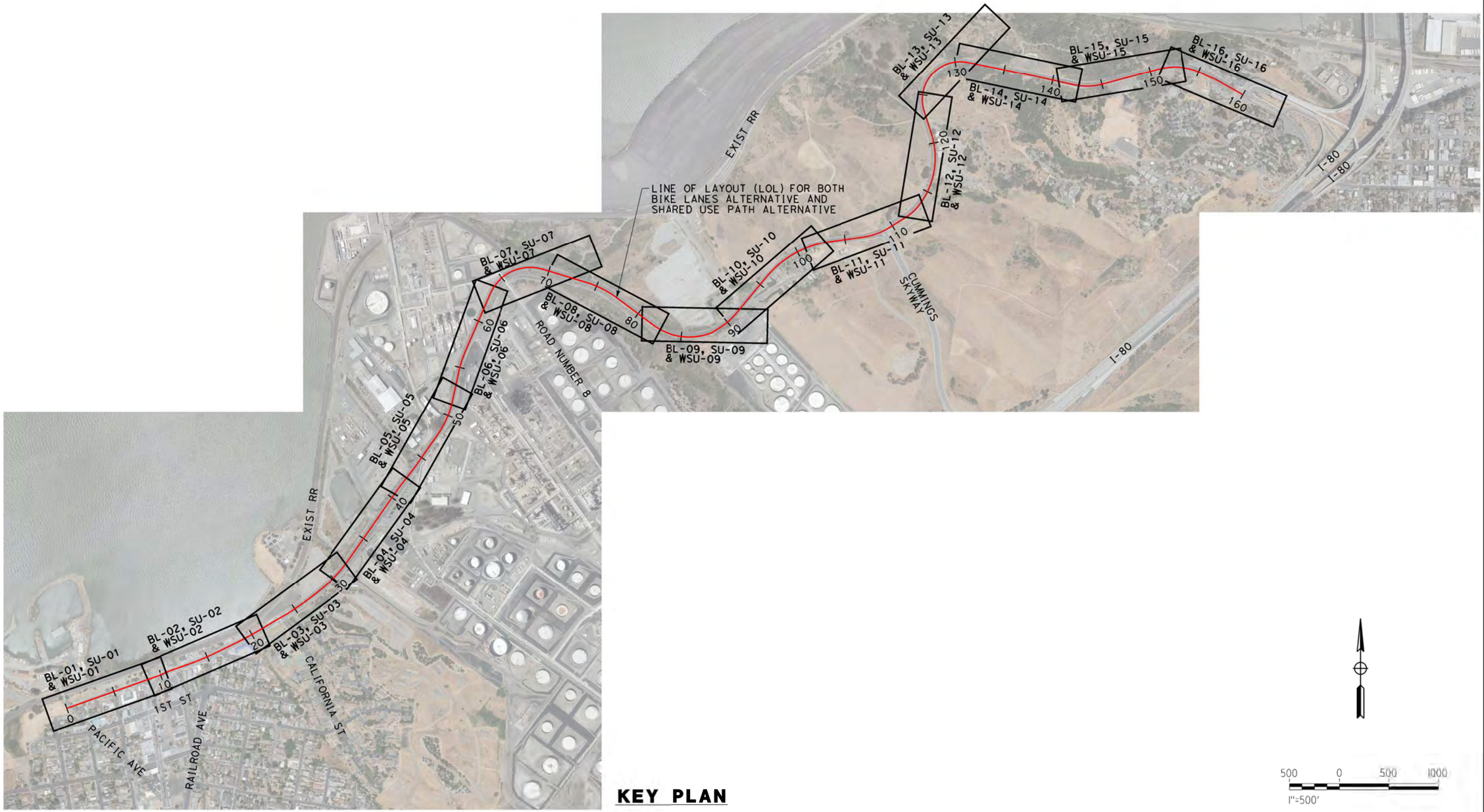
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: BL-16

Appendix A.2: Alternative 2 (Shared Use Path)



KEY PLAN

500 0 500 1000
1"=500'

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NO.	REVISION	DATE

Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: KEY PLAN

Scale: 1" = 500'

File Name: INFO-ARUP22X34H.DWG

Drawing Status: DRAFT - FOR DISCUSSION ONLY

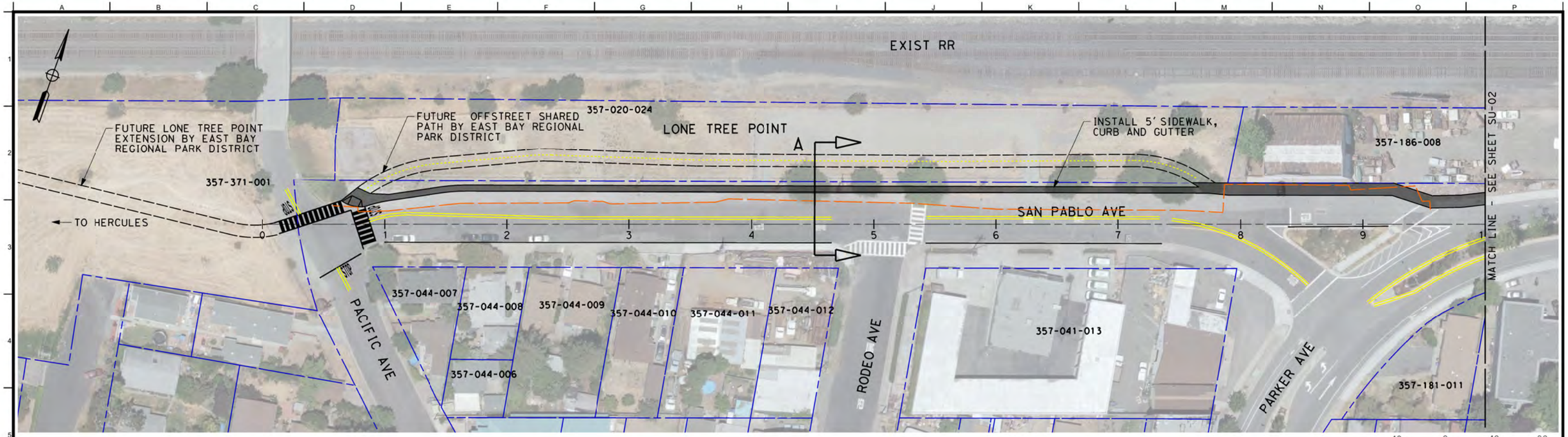
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: BL-SU-WSU-00

PLOT BY: Alton Connon
PLOT TIME: ####
MOD. BY: Alton connon
MOD. TIME: 12/4/2015 10:53 AM
DWG NAME: C:\Users\alton.connon\Desktop\Bord-Ar-up22x34h.dwg



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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NO.	REVISION	DATE 11/01/2016

Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: SHARED-USE PATH ALTERNATIVE

STA 00+00.00 TO STA 10+00.00

SEGMENT 1 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

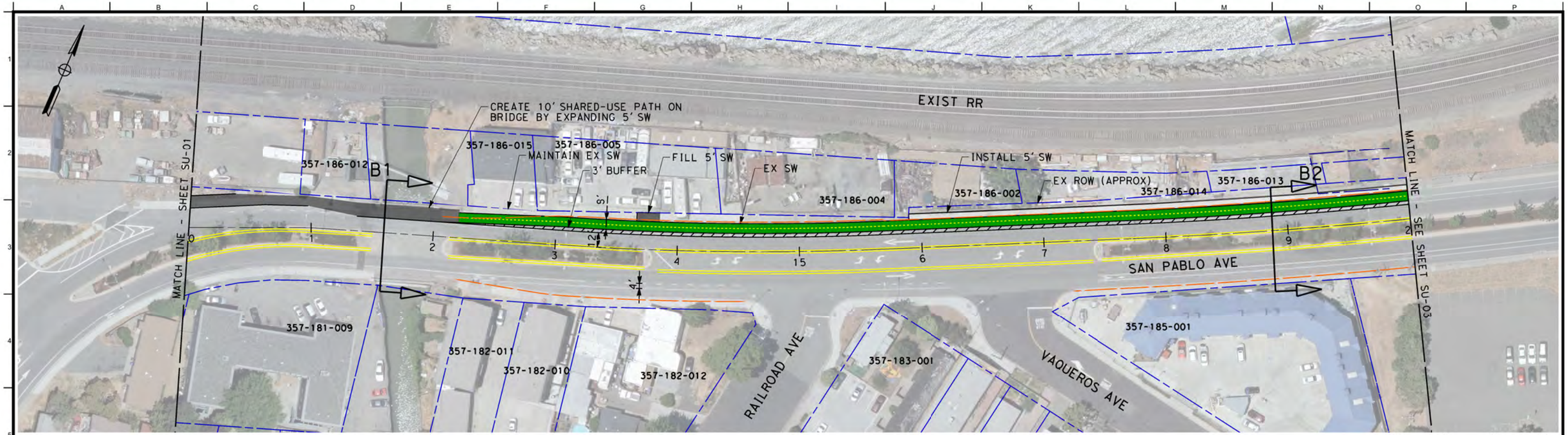
Drawing Status: DRAFT - FOR DISCUSSION ONLY

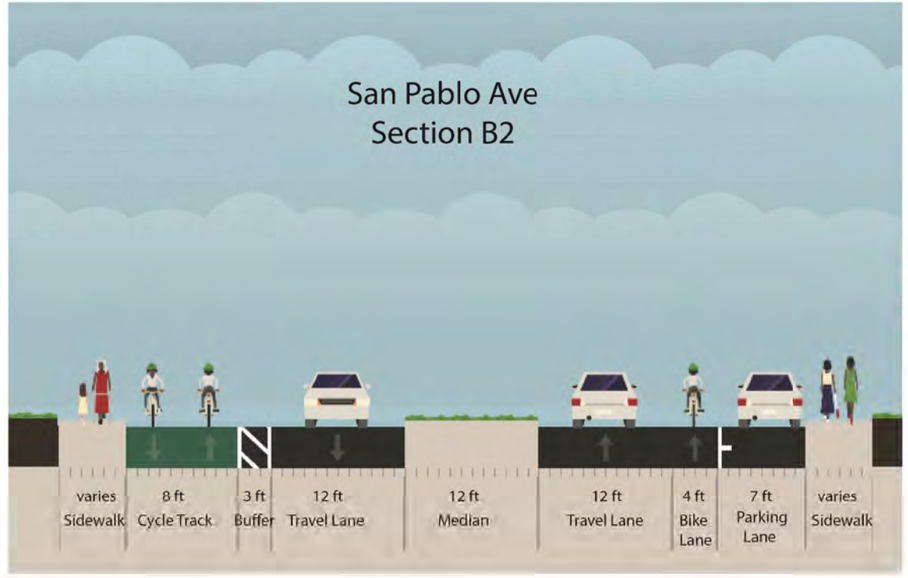
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: SU-01





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: SHARED USE PATH ALTERNATIVE

STA 10+00.00 TO STA 20+00.00

SEGMENT 2 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

Drawing Status: DRAFT - FOR DISCUSSION ONLY

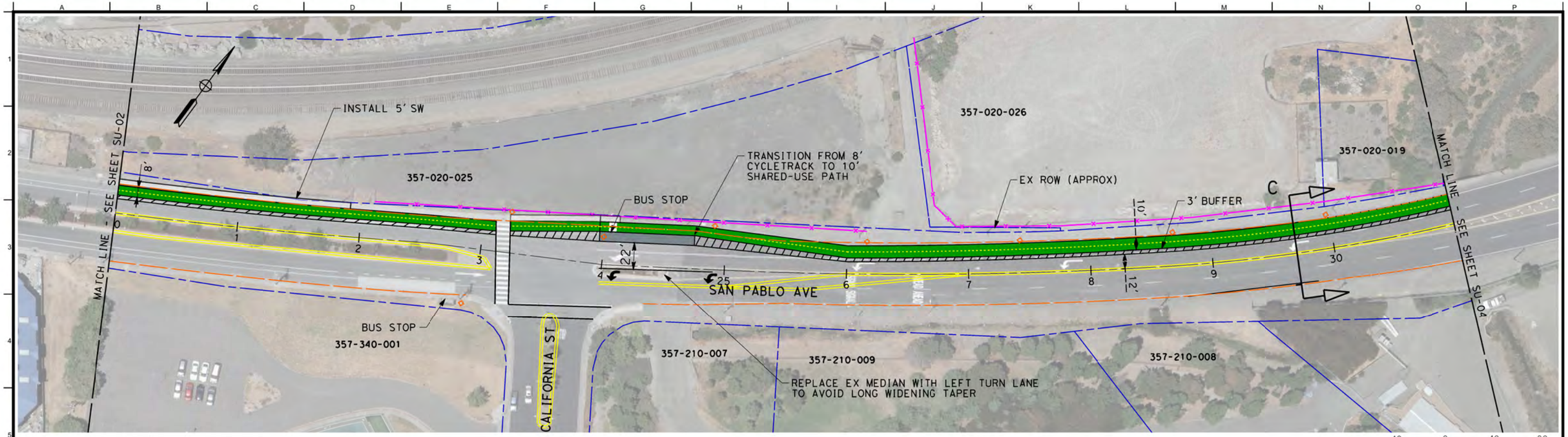
Drawn By: J. STITT

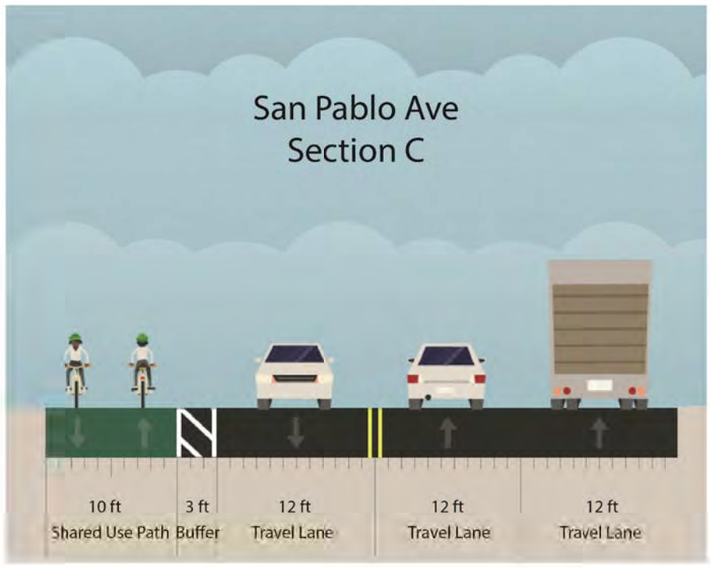
Checked By: M. ISWALT

Job No: 243261

Drawing No: SU-02

DWG NAME: C:\Users\alton.connor\Desktop\Bord-Arup22x34h.dwg
MOD BY: Alton Connor
MOD TIME: 12/4/2015 10:53 AM
PLOT BY: Alton Connor
PLOT TIME: ####





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- EXISTING FENCE
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: SHARED-USE PATH ALTERNATIVE

STA 20+00.00 TO STA 31+00.00

SEGMENT 3 OF 16

Scale: 1" = 40'

File Name: INFO\ARUP22X34H.DWG

Drawing Status: DRAFT - FOR DISCUSSION ONLY

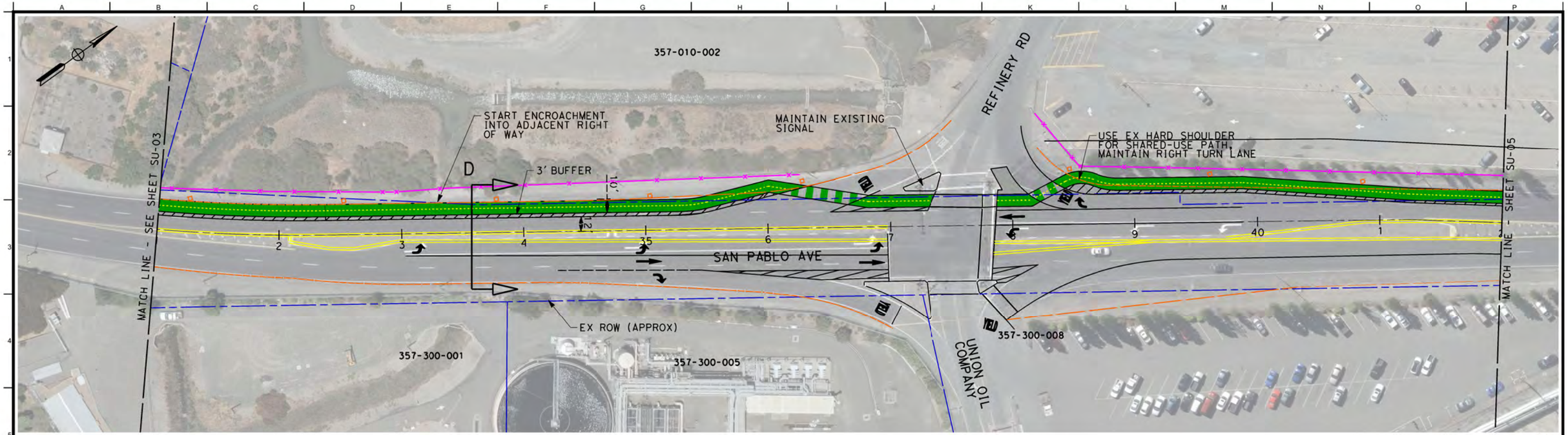
Drawn By: J. STITT

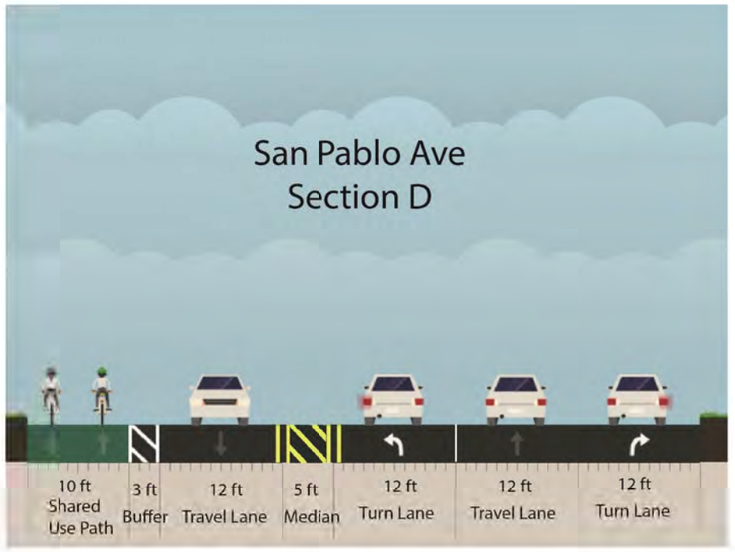
Checked By: M. ISWALT

Job No: 243261

Drawing No: SU-03

PLOT BY: Alton Cannon
PLOT TIME: ####
MOD BY: Alton cannon
MOD TIME: 12/4/2015 10:53 AM
DWG NAME: C:\Users\alton.cannon\Desktop\Bord-Arup22x24h.dwg





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- EXISTING FENCE
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: SHARED USE PATH ALTERNATIVE

STA 31+00.00 TO STA 42+00.00

SEGMENT 4 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

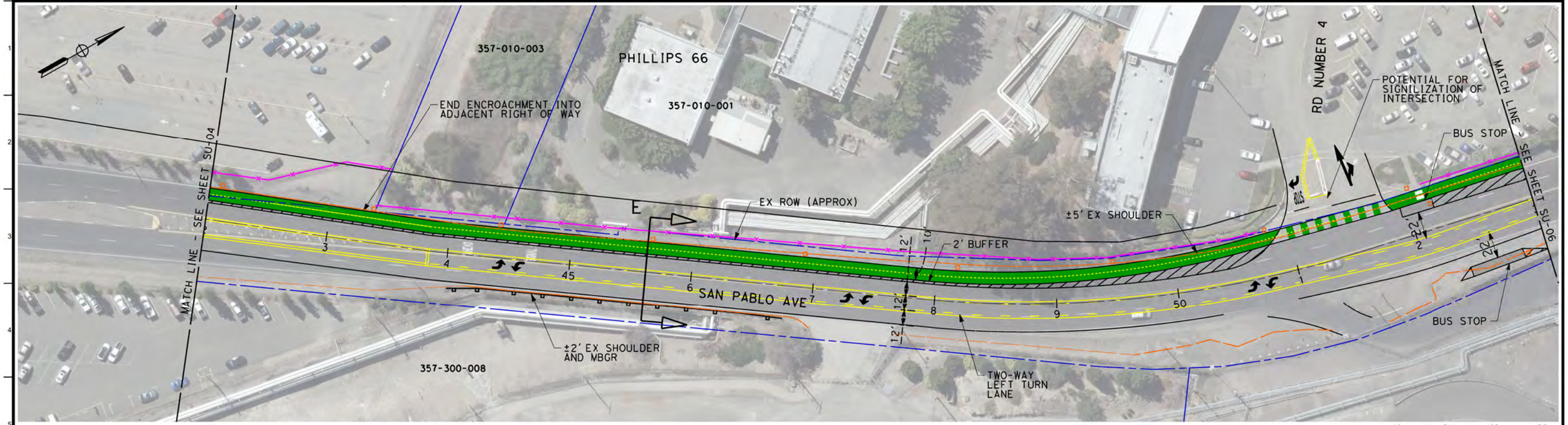
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: **243261**

Drawing No: **SU-04**



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- EXISTING FENCE
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: SHARED-USE PATH ALTERNATIVE

STA 42+00.00 TO STA 53+00.00

SEGMENT 5 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

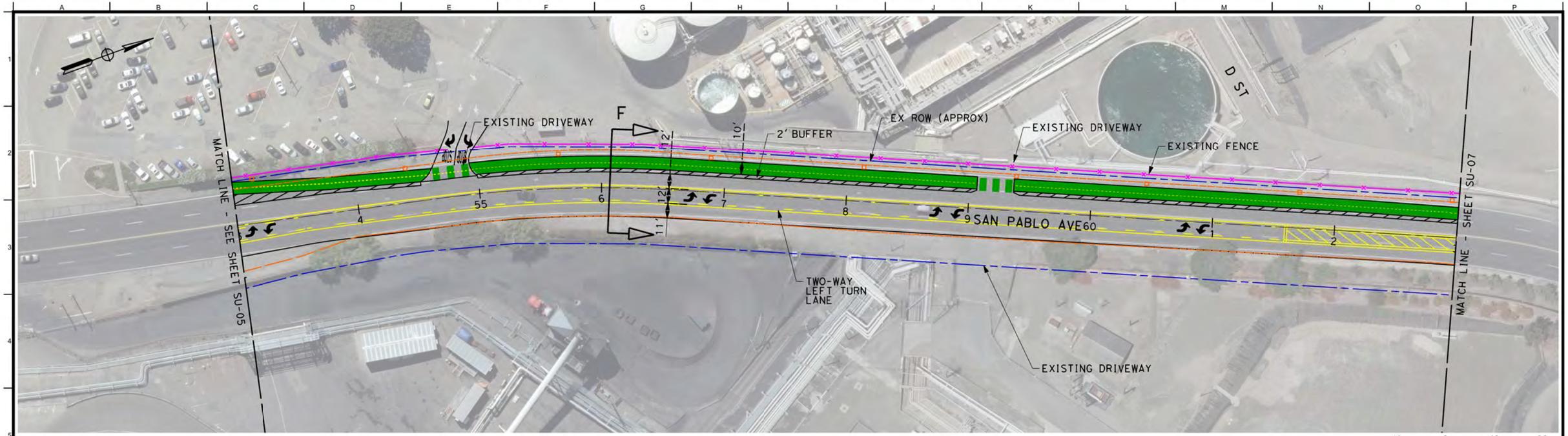
Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: SU-05



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- EXISTING FENCE
- PROPOSED STREETLIGHT

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: SHARED USE PATH ALTERNATIVE

STA 53+00.00 TO STA 63+00.00

SEGMENT 6 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

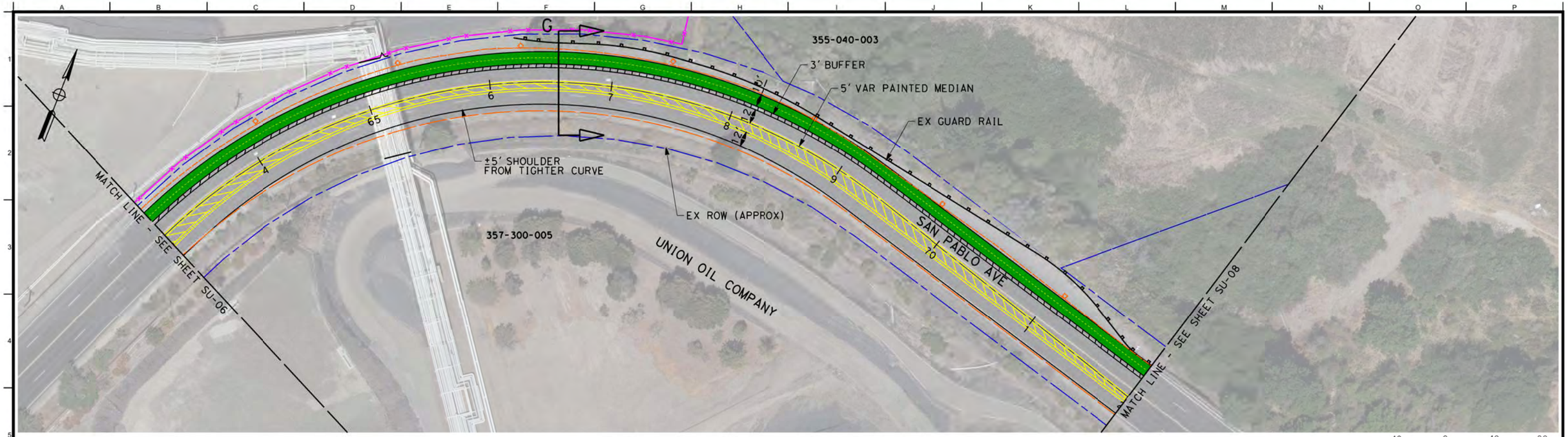
Drawing Status: DRAFT - FOR DISCUSSION ONLY

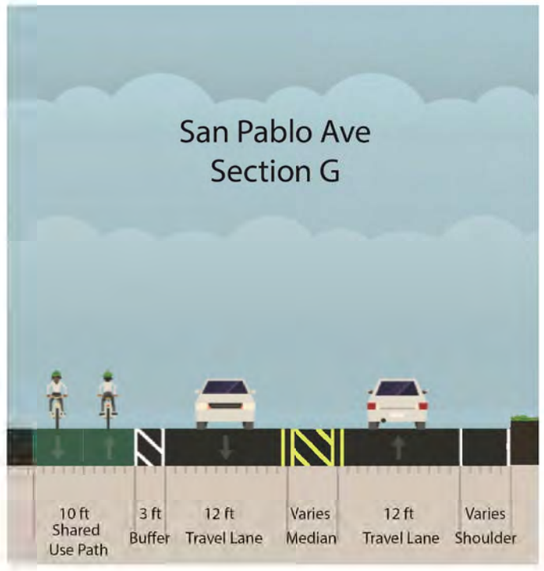
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: SU-06





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- EXISTING FENCE
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: SHARED-USE PATH ALTERNATIVE

STA 63+00.00 TO STA 72+00.00

SEGMENT 7 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

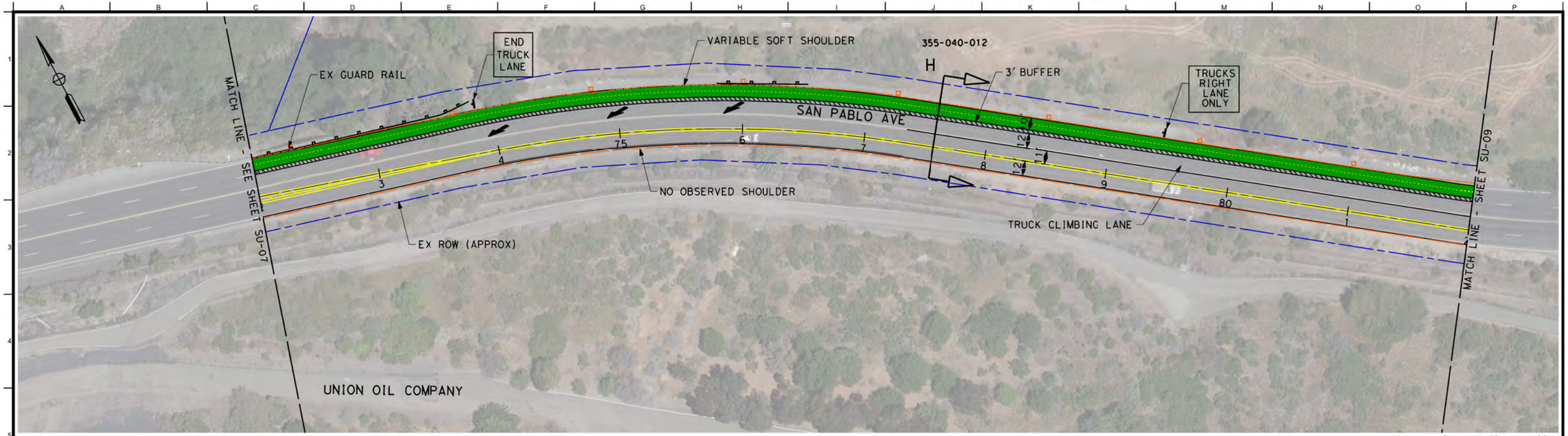
Drawing Status: DRAFT - FOR DISCUSSION ONLY

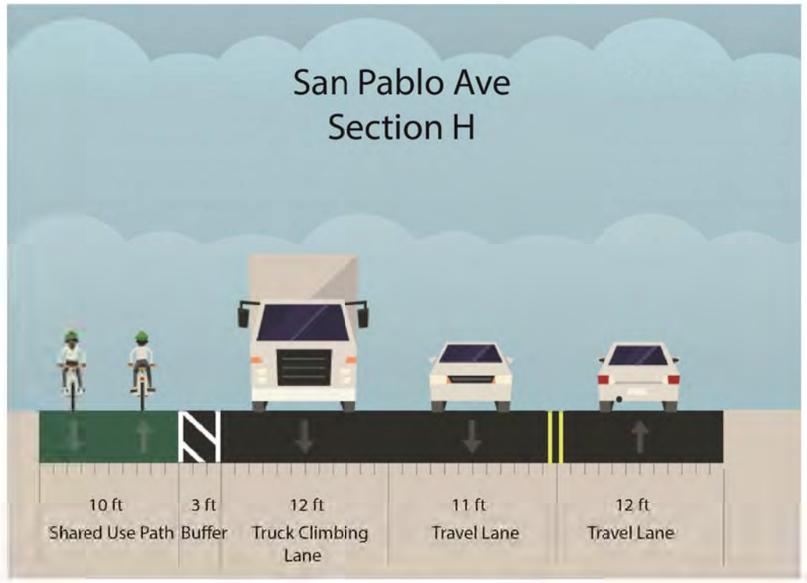
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: SU-07





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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NO.	REVISION	DATE 11/01/2016

Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

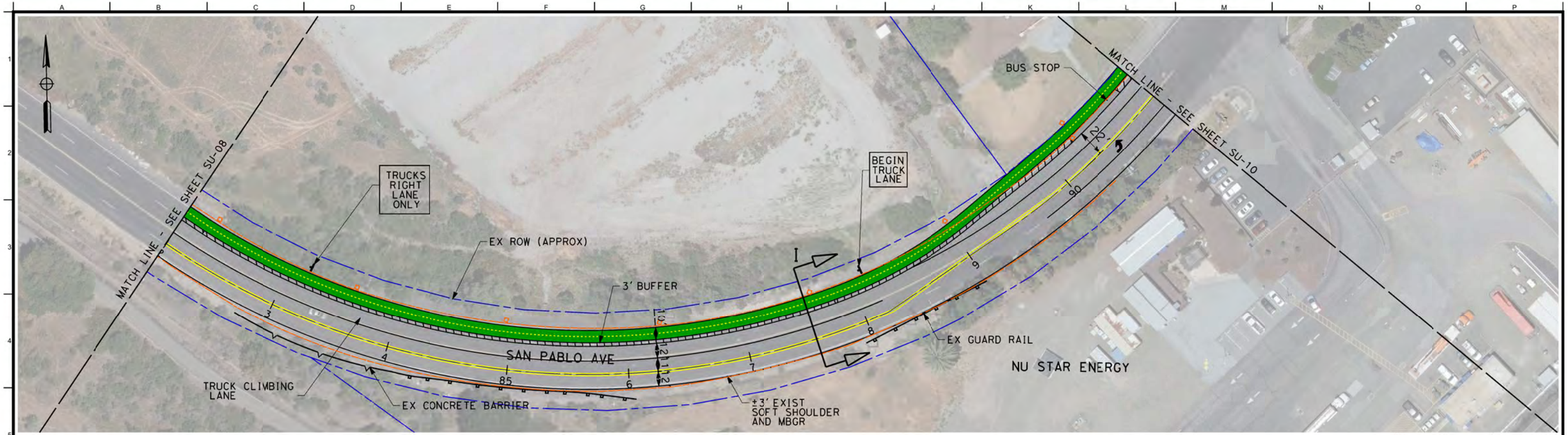
Drawing Title: SHARED USE PATH ALTERNATIVE

STA 72+00.00 TO STA 82+00.00

SEGMENT 8 OF 16

Scale: 1" = 40'
File Name: INFO\ARUP22X34H.DWG
Drawing Status: DRAFT - FOR DISCUSSION ONLY
Drawn By: J. STITT
Checked By: M. ISWALT
Job No: 243261
Drawing No: SU-08

DWG NAME: C:\Users\yalton.common\Desktop\Bord--Arup22x34h.dwg
MOD. BY: Alton.common
MOD. TIME: 12/4/2016 10:53 AM
PLOT BY: Alton.Common
PLOT TIME: ####



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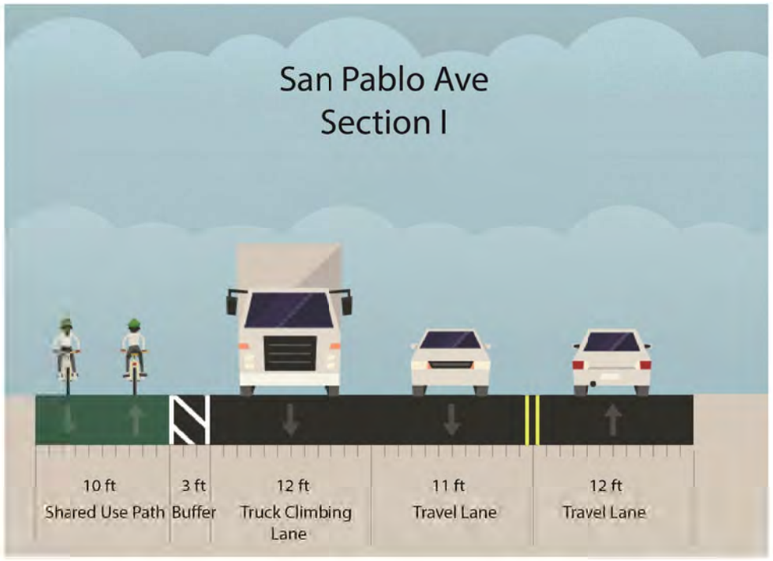
1"=40'



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: SHARED-USE PATH ALTERNATIVE

STA 82+00.00 TO STA 91+00.00

SEGMENT 9 OF 16

Scale: 1" = 40'
File Name: INFO-ARUP22X34H.DWG
Drawing Status: DRAFT - FOR DISCUSSION ONLY
Drawn By: J. STITT
Checked By: M. ISWALT
Job No: 243261
Drawing No: SU-09

PLOT BY: Alton Cowan
PLOT TIME: ####
MOD BY: Alton Cowan
MOD TIME: 12/4/2015 10:53 AM
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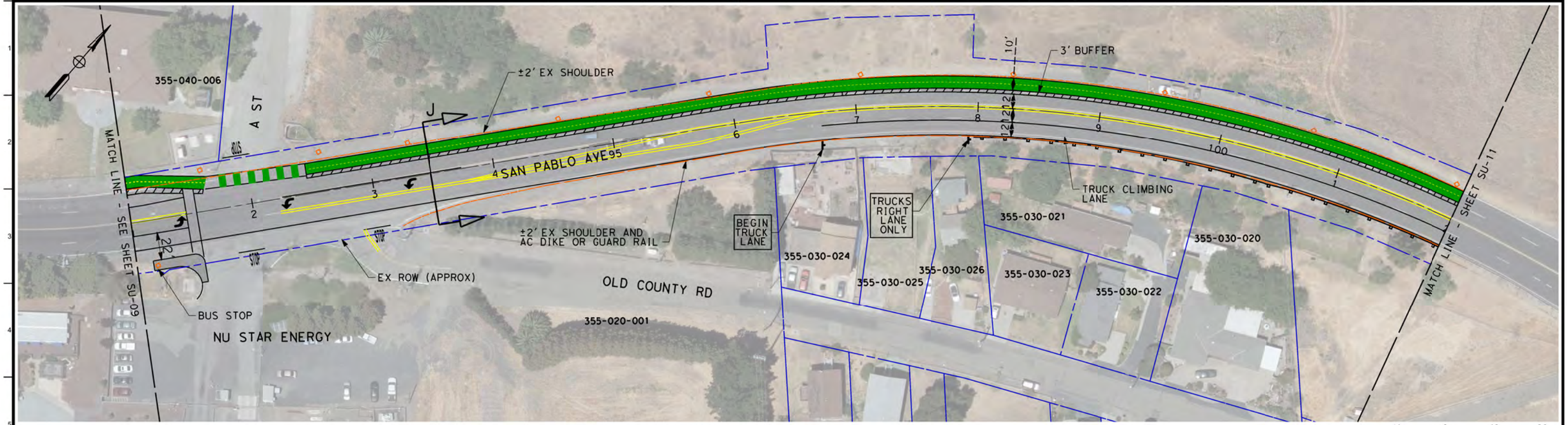

LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: SHARED USE PATH ALTERNATIVE

STA 91+00.00 TO STA 102+00.00

SEGMENT 10 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

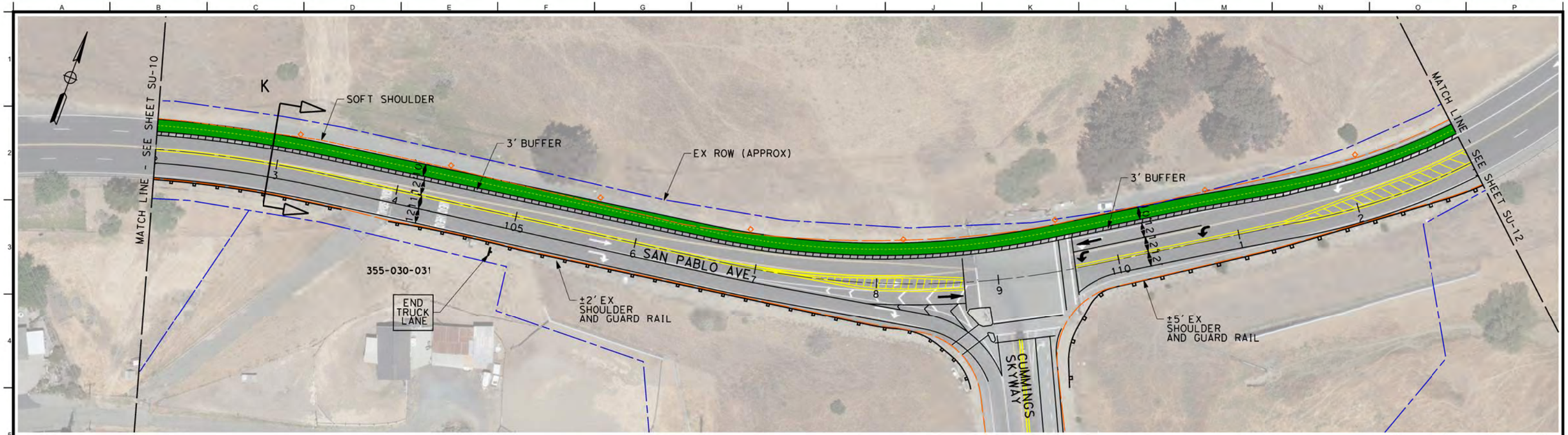
Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: SU-10



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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NO.	REVISION	DATE 11/01/2016

Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: SHARED-USE PATH ALTERNATIVE

STA 102+00.00 TO STA 113+00.00

SEGMENT 11 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

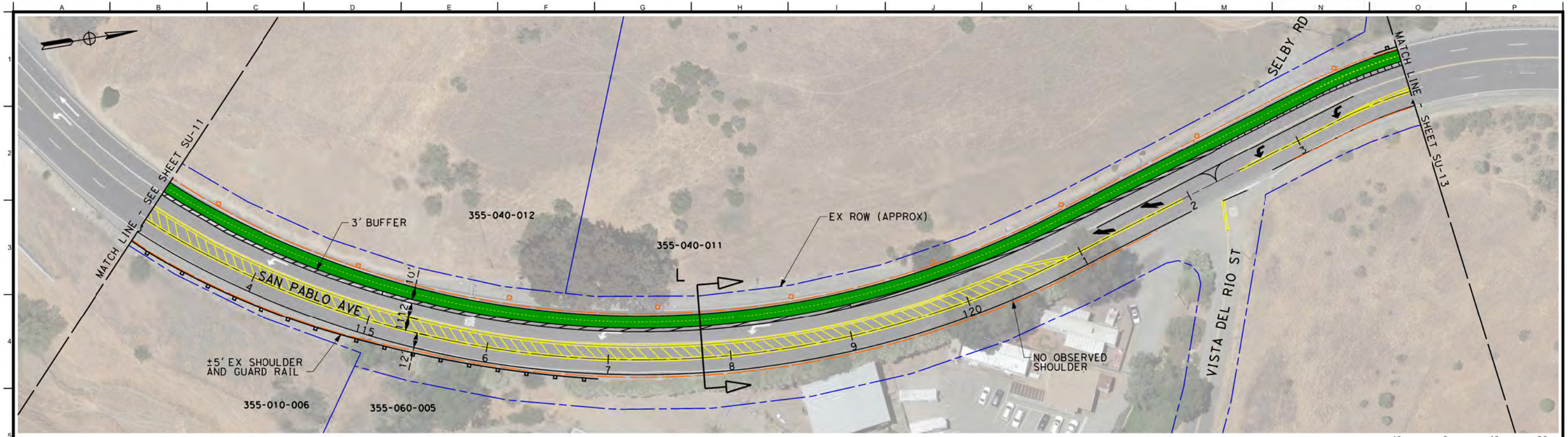
Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: SU-11



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

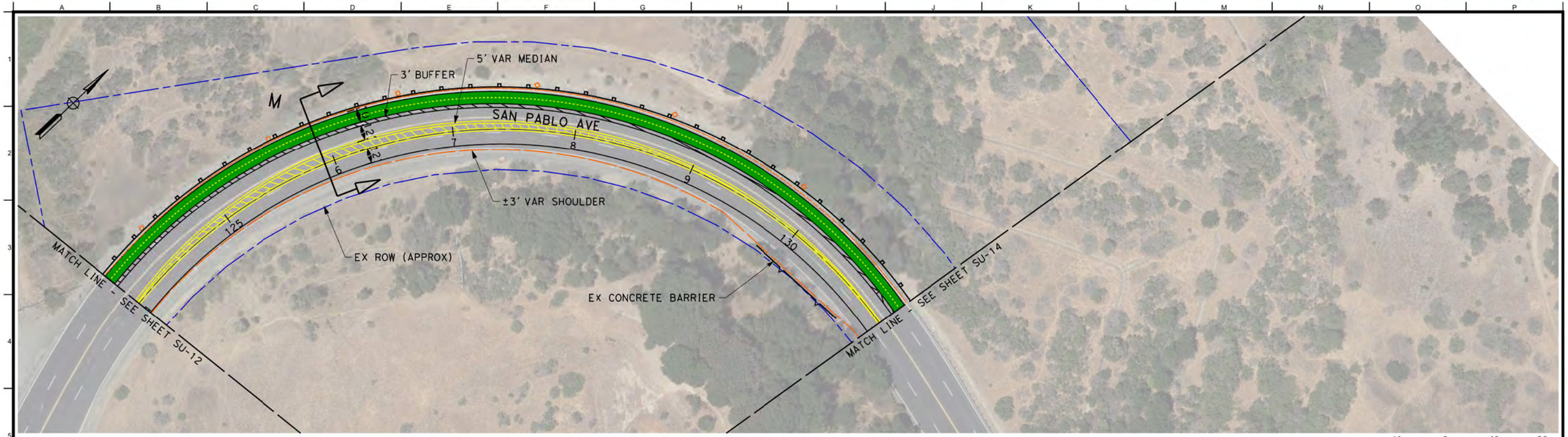
Drawing Title: SHARED USE PATH ALTERNATIVE

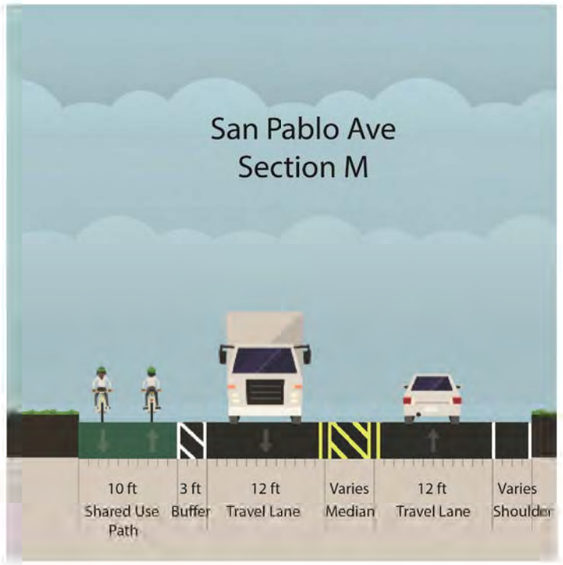
STA 113+00.00 TO STA 124+00.00

SEGMENT 12 OF 16

Scale: 1" = 40'
File Name: INFO-ARUP22X34H.DWG
Drawing Status: DRAFT - FOR DISCUSSION ONLY
Drawn By: J. STITT
Checked By: M. ISWALT
Job No: 243261
Drawing No: SU-12

PLOT BY: Alton Cannon
PLOT TIME: ####
MOD BY: Alton cannon
MOD TIME: 12/4/2015 10:54 AM
DWG. NAME: C:\Users\alton.cannon\Desktop\Word-Arup\p22x24h.dwg





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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NO.	REVISION	DATE 11/01/2016

Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: SHARED-USE PATH ALTERNATIVE

STA 124+00.00 TO STA 131+00.00

SEGMENT 13 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

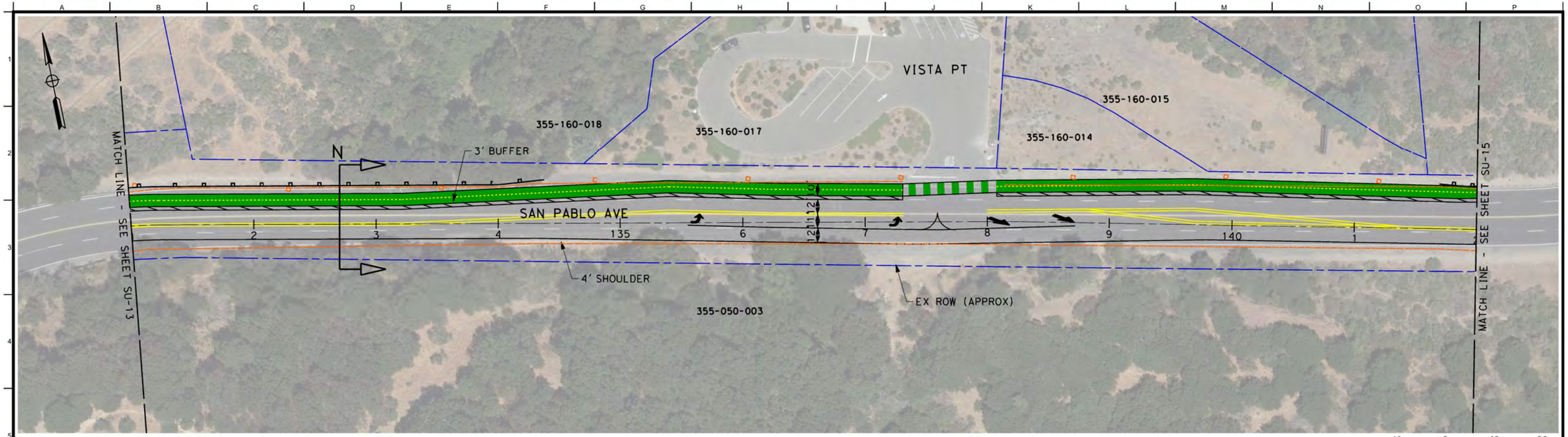
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**

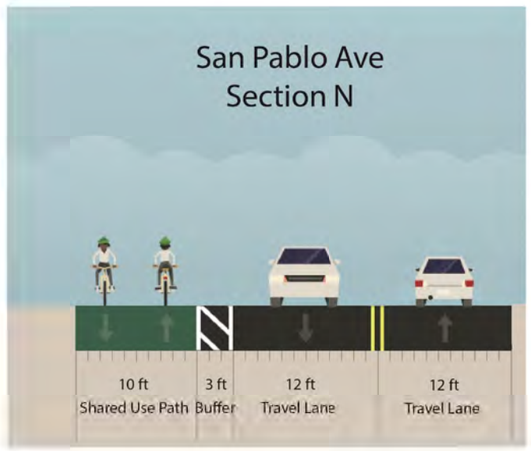
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: **243261**

Drawing No: **SU-13**





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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NO.	REVISION	DATE 11/01/2016

Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: SHARED USE PATH ALTERNATIVE

STA 131+00.00 TO STA 142+00.00

SEGMENT 14 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

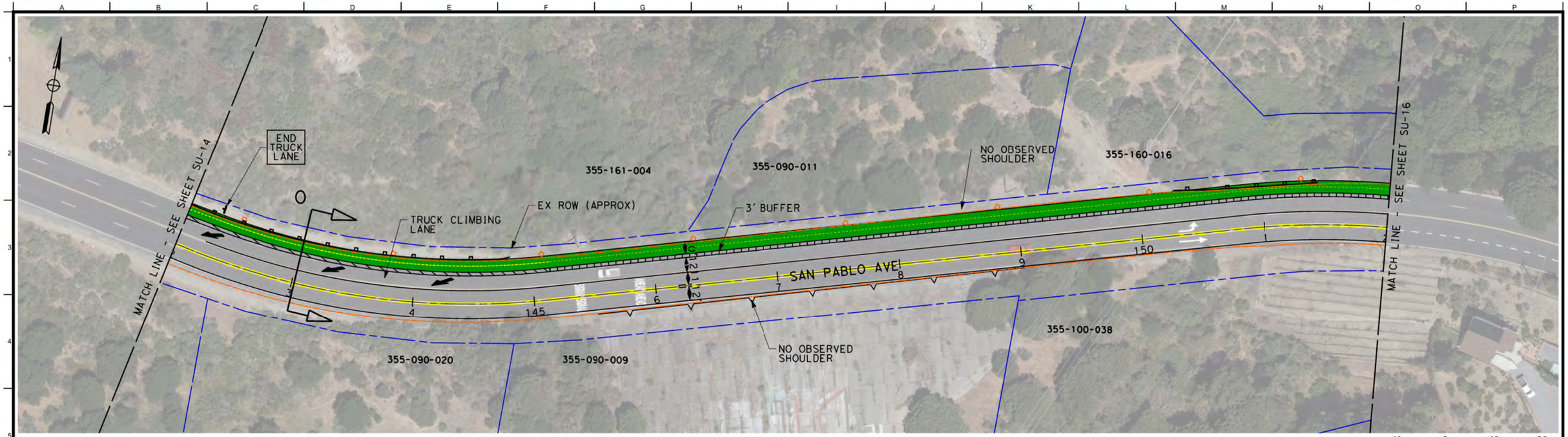
Drawing Status: DRAFT - FOR DISCUSSION ONLY

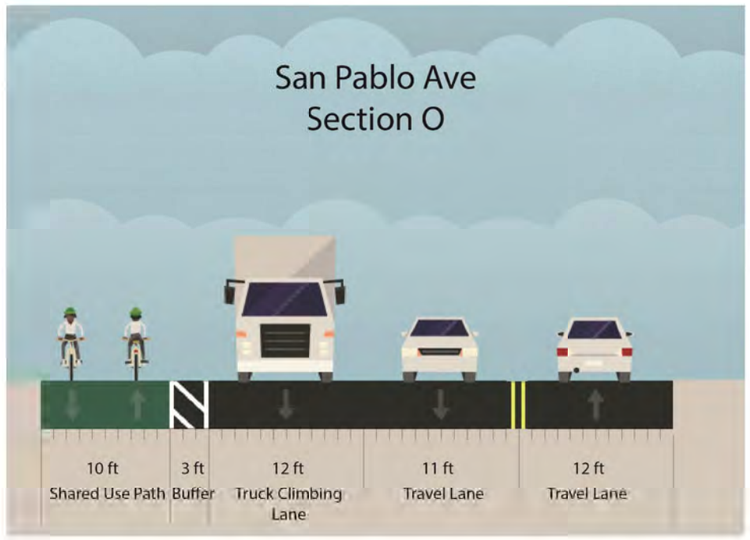
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: SU-14





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: SHARED-USE PATH ALTERNATIVE

STA 142+00.00 TO STA 152+00.00

SEGMENT 15 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

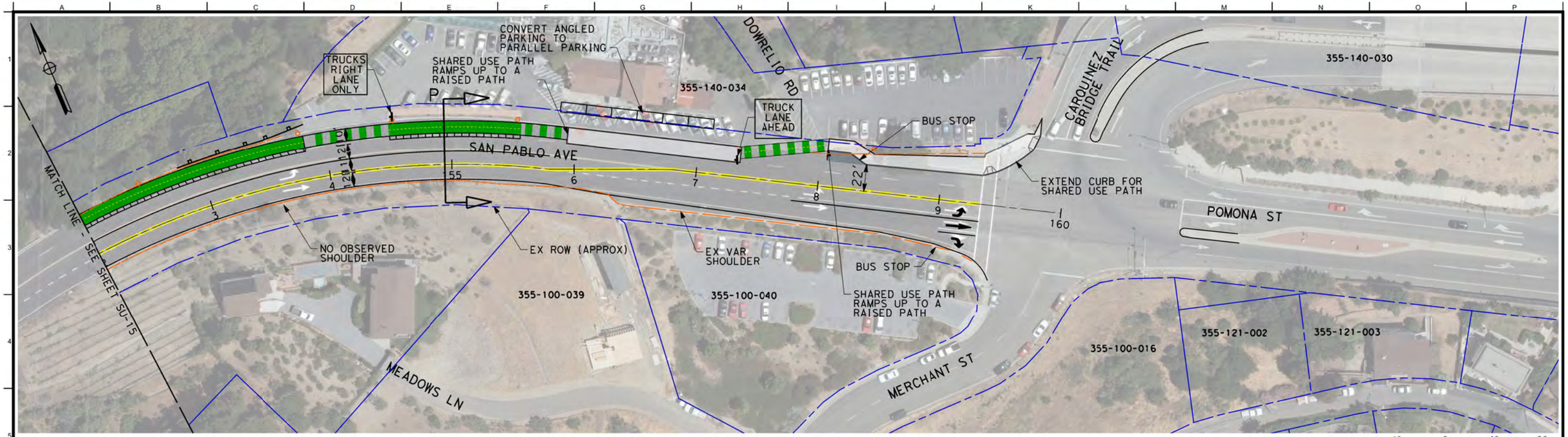
Drawing Status: DRAFT - FOR DISCUSSION ONLY

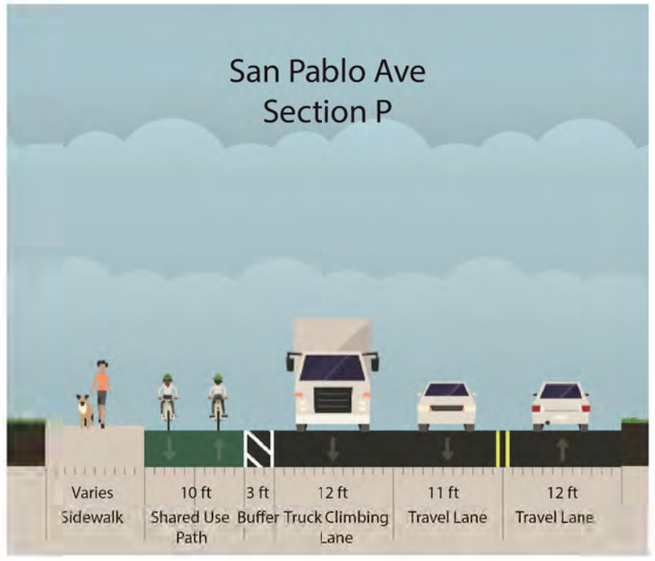
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: SU-15





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: SHARED USE PATH ALTERNATIVE

STA 152+00.00 TO STA 160+00.00

SEGMENT 16 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

Drawing Status: DRAFT - FOR DISCUSSION ONLY

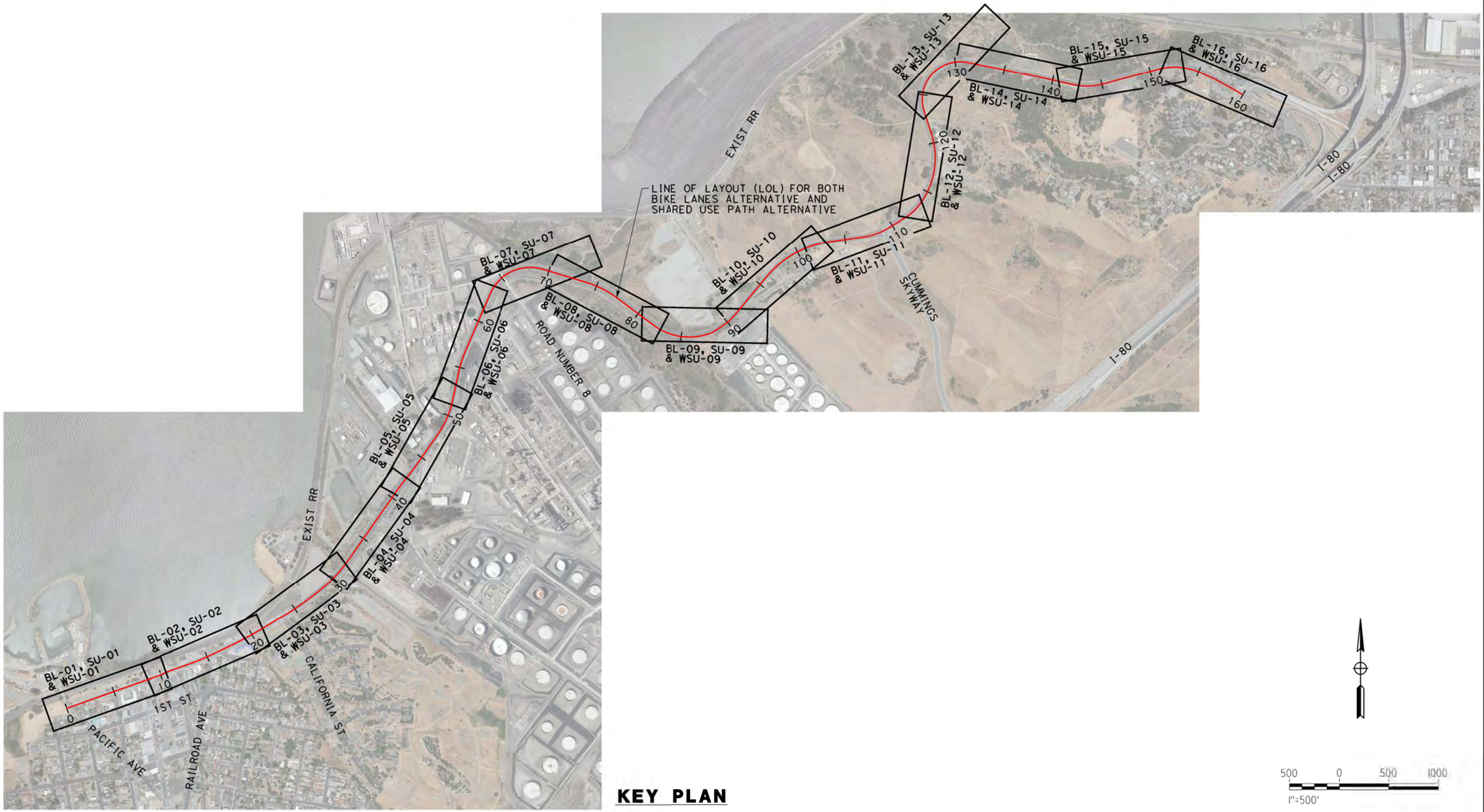
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: SU-16

Appendix A.3: Alternative 3 (Widened Shared Use Path)



KEY PLAN

500 0 500 1000
1"=500'

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: KEY PLAN

Scale: 1" = 500'

File Name: INFO-ARUP22X34H.DWG

Drawing Status: DRAFT - FOR DISCUSSION ONLY

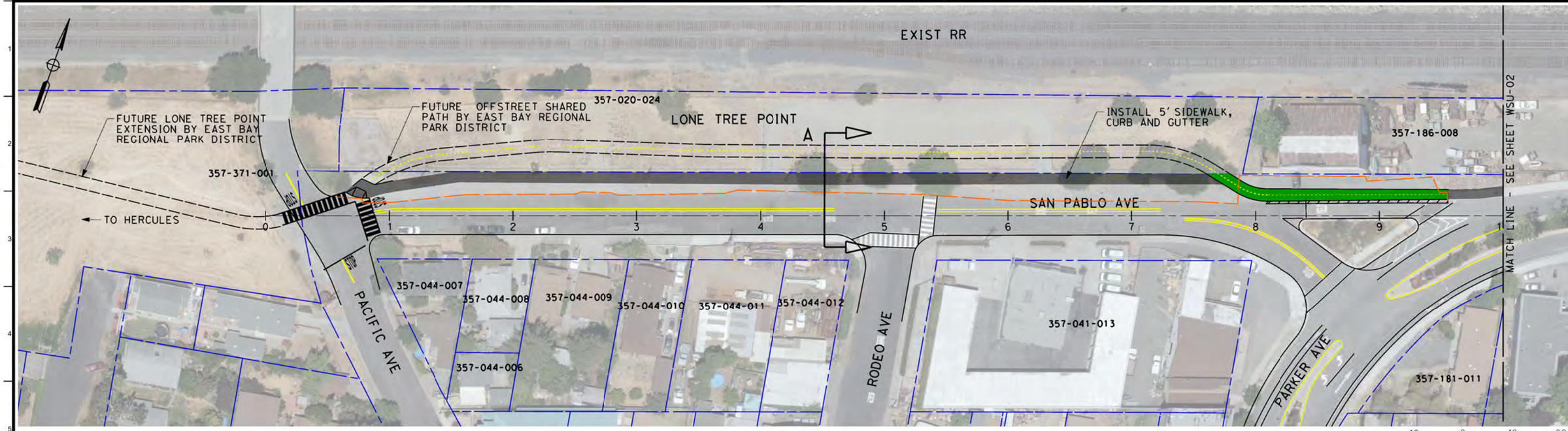
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: BL-SU-WSU-00

PLOT BY: Alton Connon
PLOT TIME: ####
MOD. BY: Alton connon
MOD. TIME: 12/4/2015 10:53 AM
DWG NAME: C:\Users\alton.connon\Desktop\Bord-Ar-up22x34h.dwg



LEGEND

- EXISTING RIGHT OF WAY
- PROPOSED BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- PROPOSED RETAINING WALL
- RELOCATE EXISTING PIPES
- RELOCATE EXISTING UTILITIES
- EXISTING FENCE
- RIGHT OF WAY ACQUISITION
- PROPOSED STREETLIGHT

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NO.	REVISION	DATE 11/01/2016

Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: WIDENED SHARED-USE PATH ALTERNATIVE

STA 00+00.00 TO STA 10+00.00

SEGMENT 1 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

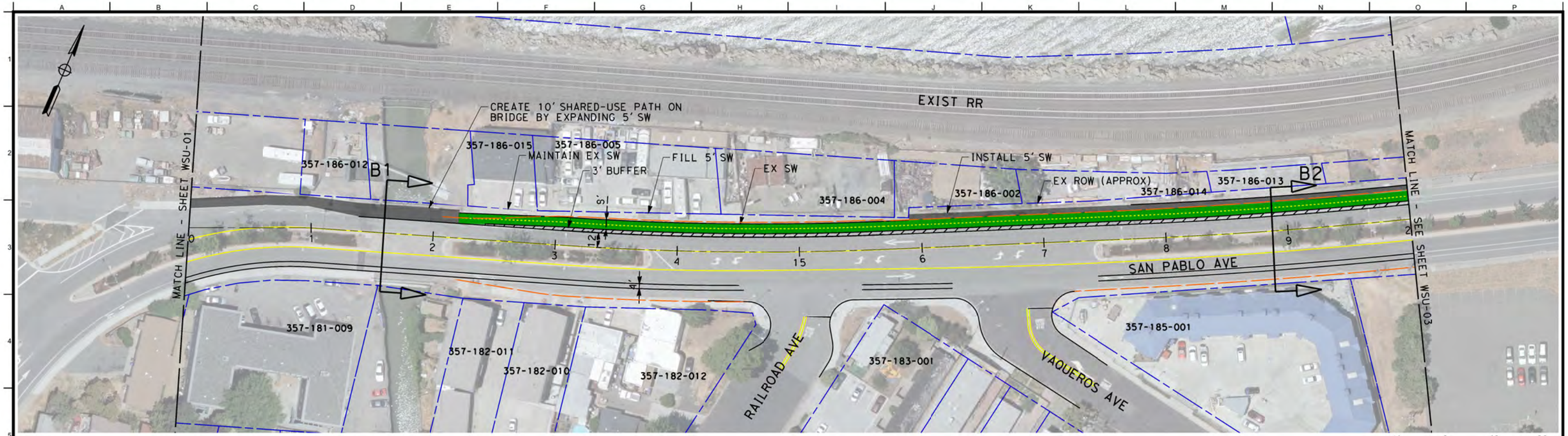
Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: WSU-01



LEGEND

- EXISTING RIGHT OF WAY
- PROPOSED BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- PROPOSED RETAINING WALL
- RELOCATE EXISTING PIPES
- RELOCATE EXISTING UTILITIES
- EXISTING FENCE
- RIGHT OF WAY ACQUISITION
- PROPOSED STREETLIGHT

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NO.	REVISION	DATE 11/01/2016

Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: WIDENED SHARED USE PATH ALTERNATIVE

STA 10+00.00 TO STA 20+00.00

SEGMENT 2 OF 16

Scale: 1" =40'

File Name: INFO-ARUP22X34H.DWG

Drawing Status: **DRAFT - FOR DISCUSSION ONLY**

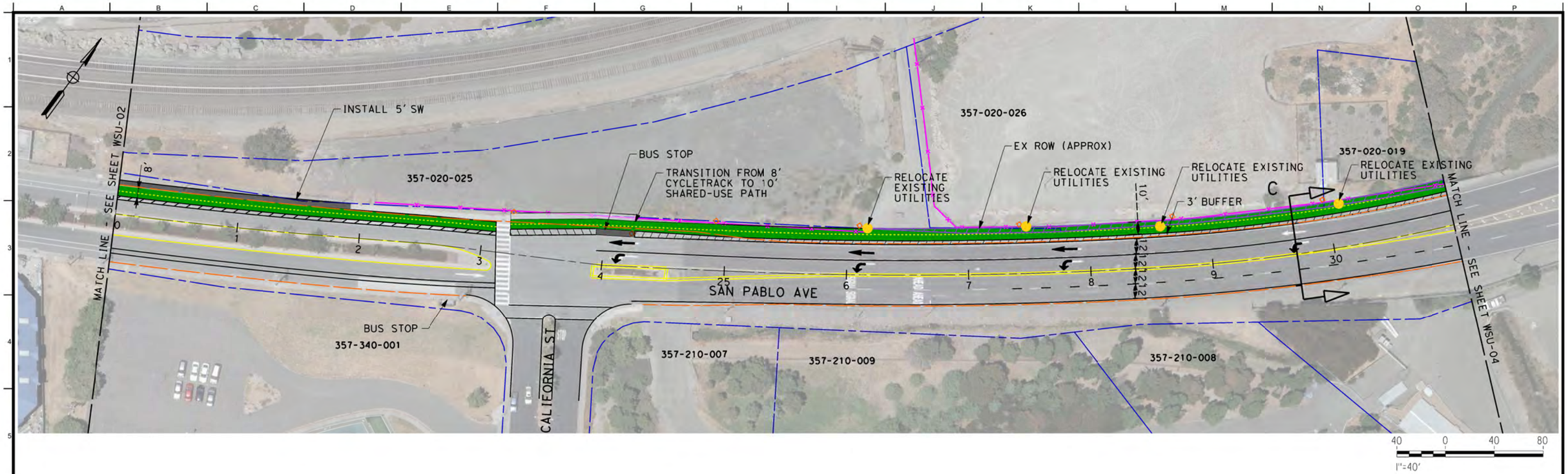
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: **243261**

Drawing No: **WSU-02**

DWG NAME: C:\Users\alton.cannon\Desktop\Board--Arup22x34h.dwg
MOD. BY: Alton Cannon
MOD. TIME: 12/4/2016 10:53 AM
PLOT BY: Alton Cannon
PLOT TIME: ####



LEGEND

- EXISTING RIGHT OF WAY
- PROPOSED BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- PROPOSED RETAINING WALL
- RELOCATE EXISTING PIPES
- RELOCATE EXISTING UTILITIES
- EXISTING FENCE
- RIGHT OF WAY ACQUISITION
- PROPOSED STREETLIGHT

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: WIDENED SHARED-USE PATH ALTERNATIVE

STA 20+00.00 TO STA 31+00.00

SEGMENT 3 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

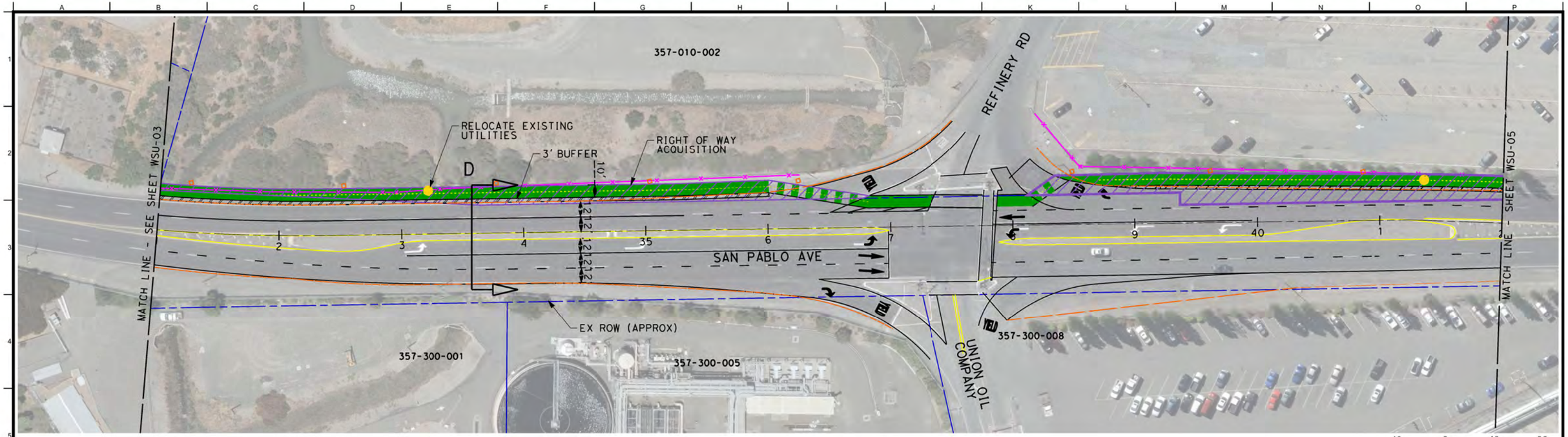
Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: WSU-03



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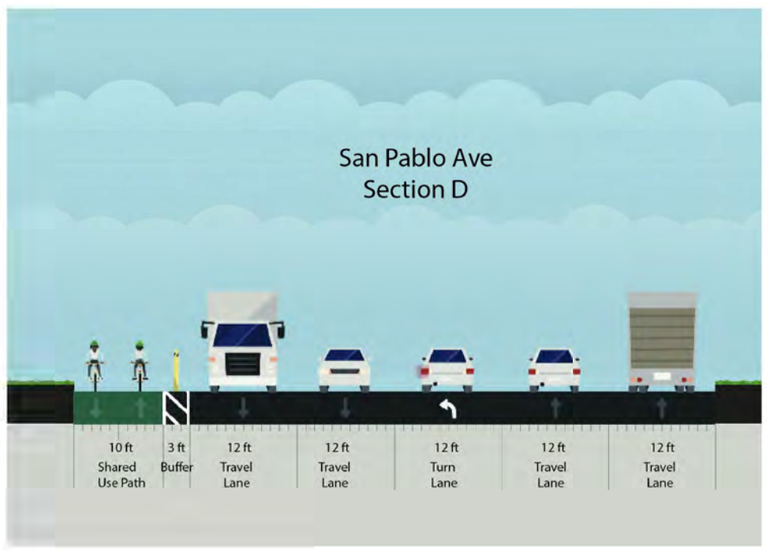
1"=40'



LEGEND

- EXISTING RIGHT OF WAY
- PROPOSED BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- PROPOSED RETAINING WALL
- RELOCATE EXISTING PIPES
- RELOCATE EXISTING UTILITIES
- EXISTING FENCE
- RIGHT OF WAY ACQUISITION
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

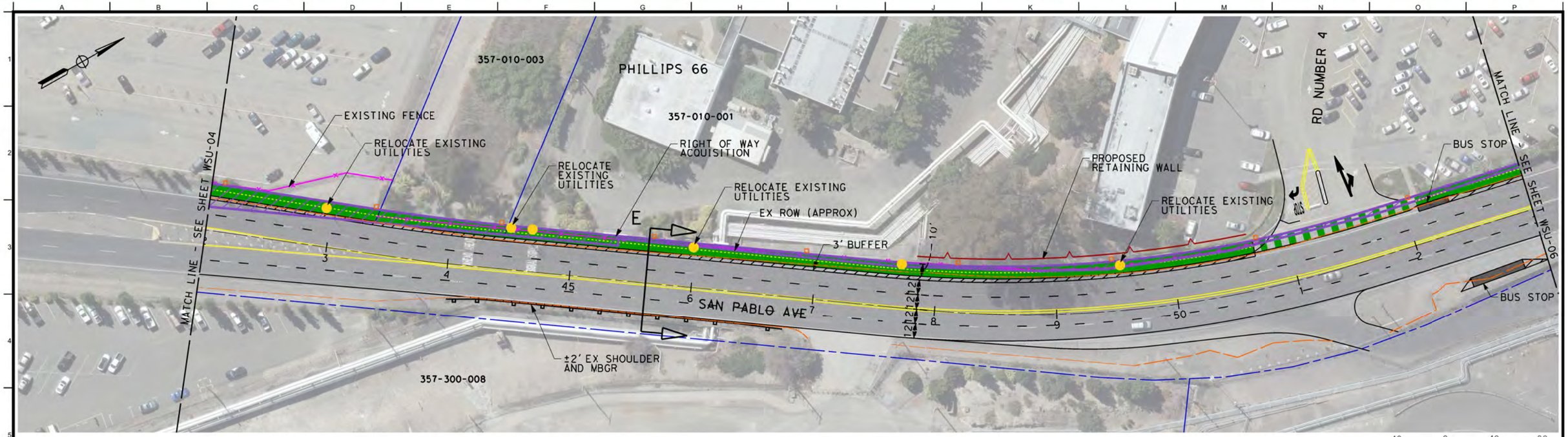
Drawing Title: WIDENED SHARED USE PATH ALTERNATIVE

STA 31+00.00 TO STA 42+00.00

SEGMENT 4 OF 16

Scale: 1" = 40'
File Name: INFO-ARUP22X34H.DWG
Drawing Status: DRAFT - FOR DISCUSSION ONLY
Drawn By: J. STITT
Checked By: M. ISWALT
Job No: 243261
Drawing No: WSU-04

DWG NAME: C:\Users\alton.common\Desktop\Board--Arup22x34h.dwg
MOD BY: Alton.common
MOD TIME: 12/4/2015 10:58 AM
PLOT BY: Alton.common
PLOT TIME: ####



LEGEND

- EXISTING RIGHT OF WAY
- PROPOSED BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- PROPOSED RETAINING WALL
- RELOCATE EXISTING PIPES
- RELOCATE EXISTING UTILITIES
- EXISTING FENCE
- RIGHT OF WAY ACQUISITION
- PROPOSED STREETLIGHT

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: WIDENED SHARED-USE PATH ALTERNATIVE

STA 42+00.00 TO STA 53+00.00

SEGMENT 5 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

Drawing Status: DRAFT - FOR DISCUSSION ONLY

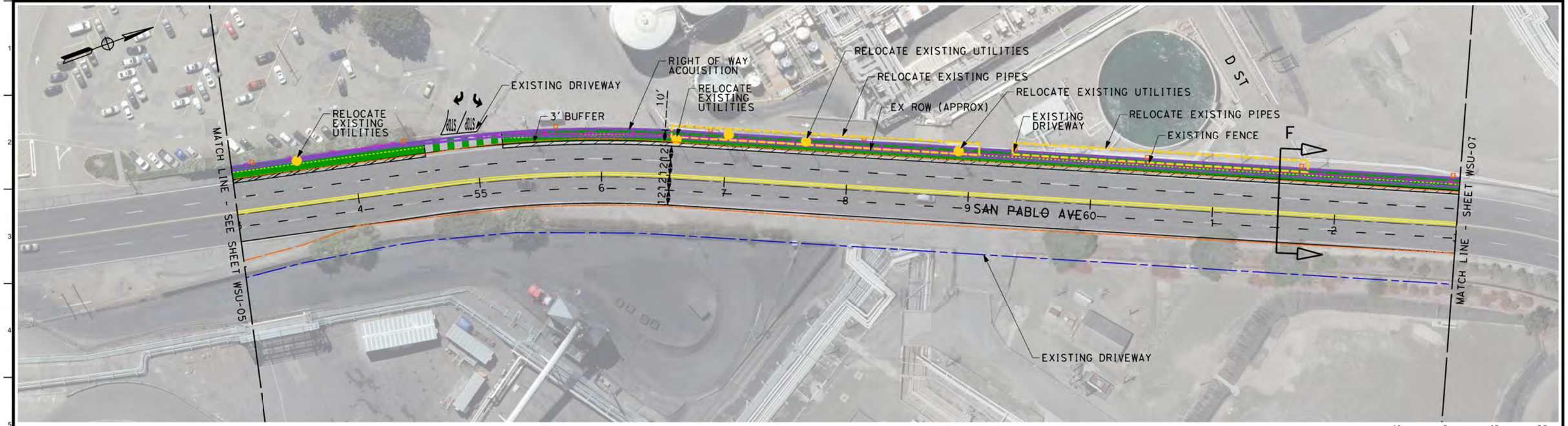
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: WSU-05

DWG NAME: C:\Users\jston.common\Desktop\Brad-Arup22x34h.dwg
MOD BY: Arup operator
MOD TIME: 12/4/2015 10:53 AM
PLOT BY: Alan Cornett
PLOT TIME: ####



LEGEND

- EXISTING RIGHT OF WAY
- PROPOSED BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- PROPOSED RETAINING WALL
- RELOCATE EXISTING PIPES
- RELOCATE EXISTING UTILITIES
- EXISTING FENCE
- RIGHT OF WAY ACQUISITION
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: WIDENED SHARED USE PATH ALTERNATIVE

STA 53+00.00 TO STA 63+00.00

SEGMENT 6 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

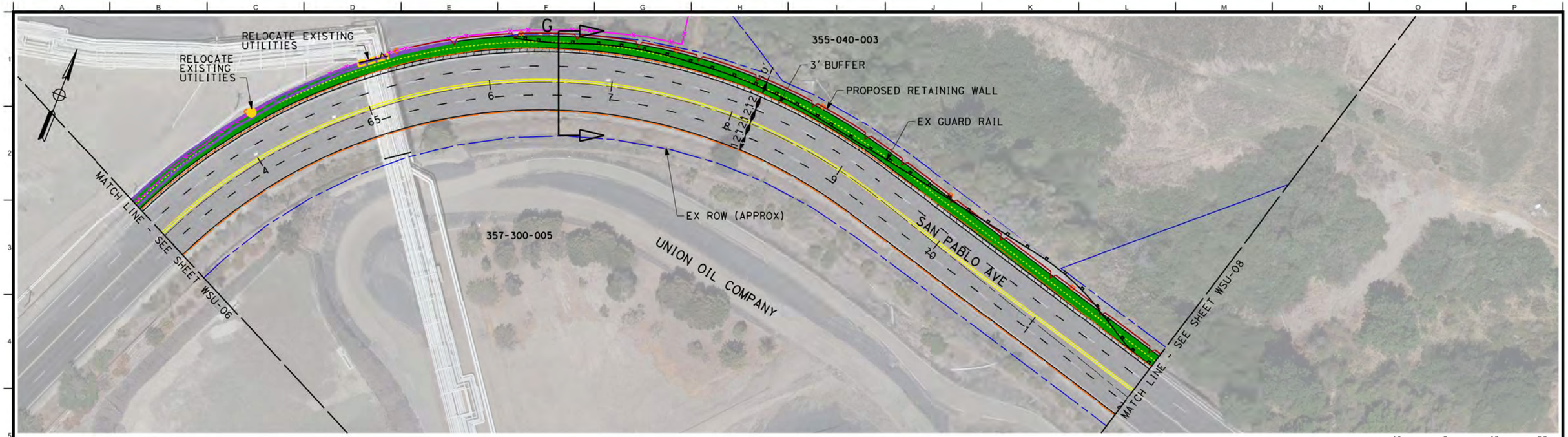
Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: WSU-06



LEGEND

- EXISTING RIGHT OF WAY
- PROPOSED BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- PROPOSED RETAINING WALL
- RELOCATE EXISTING PIPES
- RELOCATE EXISTING UTILITIES
- EXISTING FENCE
- RIGHT OF WAY ACQUISITION
- PROPOSED STREETLIGHT

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

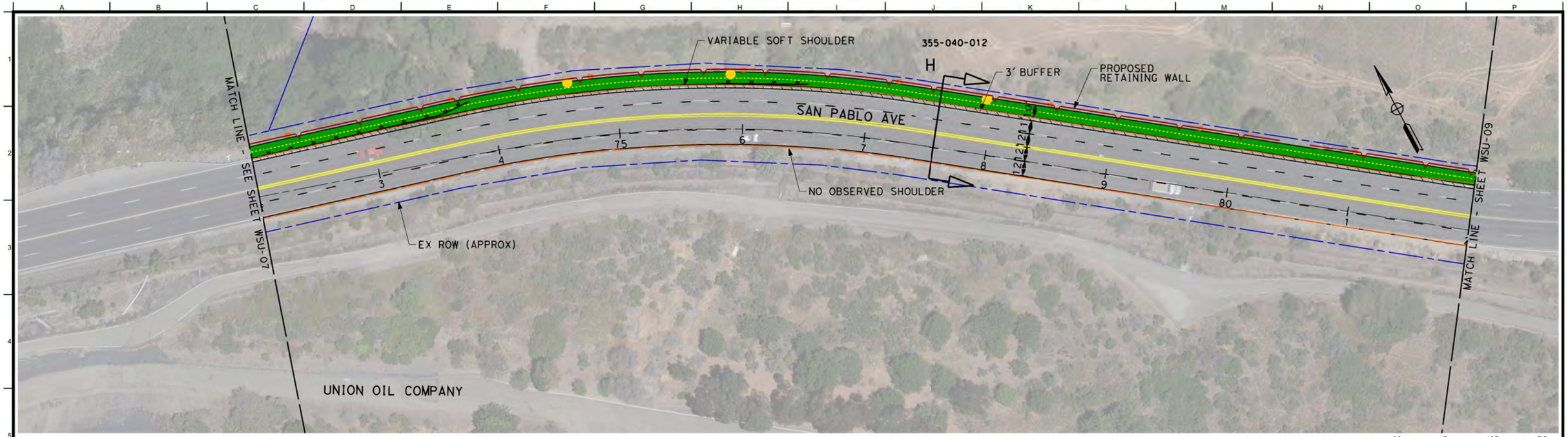
Drawing Title: WIDENED SHARED-USE PATH ALTERNATIVE

STA 63+00.00 TO STA 72+00.00

SEGMENT 7 OF 16

Scale: 1" = 40'
File Name: INFO-ARUP22X34H.DWG
Drawing Status: DRAFT - FOR DISCUSSION ONLY
Drawn By: J. STITT
Checked By: M. ISWALT
Job No: 243261
Drawing No: WSU-07

DWG NAME: C:\Users\alton.conner\Desktop\Brad-Arup22x34h.dwg
MOD. BY: Alton Conner
MOD. TIME: 12/4/2015 10:53 AM
PLOT BY: Alton Conner
PLOT TIME: ####



40 0 40 80
1"=40'

LEGEND

- EXISTING RIGHT OF WAY
- PROPOSED BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- PROPOSED RETAINING WALL
- RELOCATE EXISTING PIPES
- RELOCATE EXISTING UTILITIES
- EXISTING FENCE
- RIGHT OF WAY ACQUISITION
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

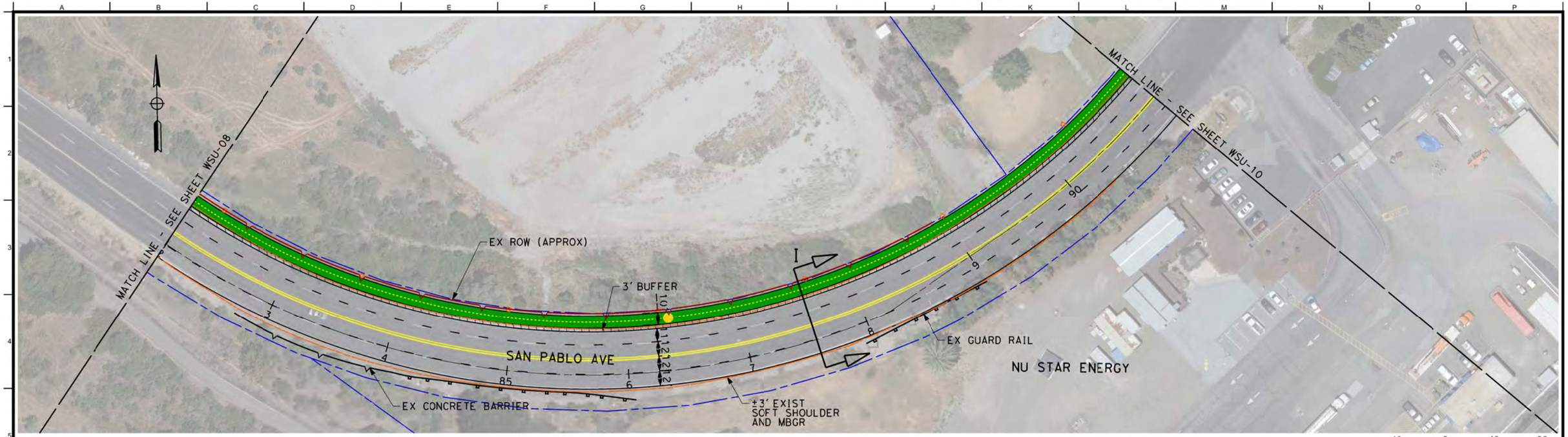
Drawing Title: WIDENED SHARED USE PATH ALTERNATIVE

STA 72+00.00 TO STA 82+00.00

SEGMENT 8 OF 16

Scale: 1" = 40'
File Name: INFO-ARUP22X34H.DWG
Drawing Status: DRAFT - FOR DISCUSSION ONLY
Drawn By: J. STITT
Checked By: M. ISWALT
Job No: 243261
Drawing No: WSU-08

DWG NAME: C:\Users\alton.common\Desktop\Board-Arup22x24h.dwg
MOD BY: Alton Common
MOD TIME: 12/4/2015 10:54 AM
PLOT BY: Alton Common
PLOT TIME: ####



LEGEND

- EXISTING RIGHT OF WAY
- PROPOSED BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- PROPOSED RETAINING WALL
- RELOCATE EXISTING PIPES
- RELOCATE EXISTING UTILITIES
- EXISTING FENCE
- RIGHT OF WAY ACQUISITION
- PROPOSED STREETLIGHT

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: WIDENED SHARED-USE PATH ALTERNATIVE

STA 82+00.00 TO STA 91+00.00

SEGMENT 9 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

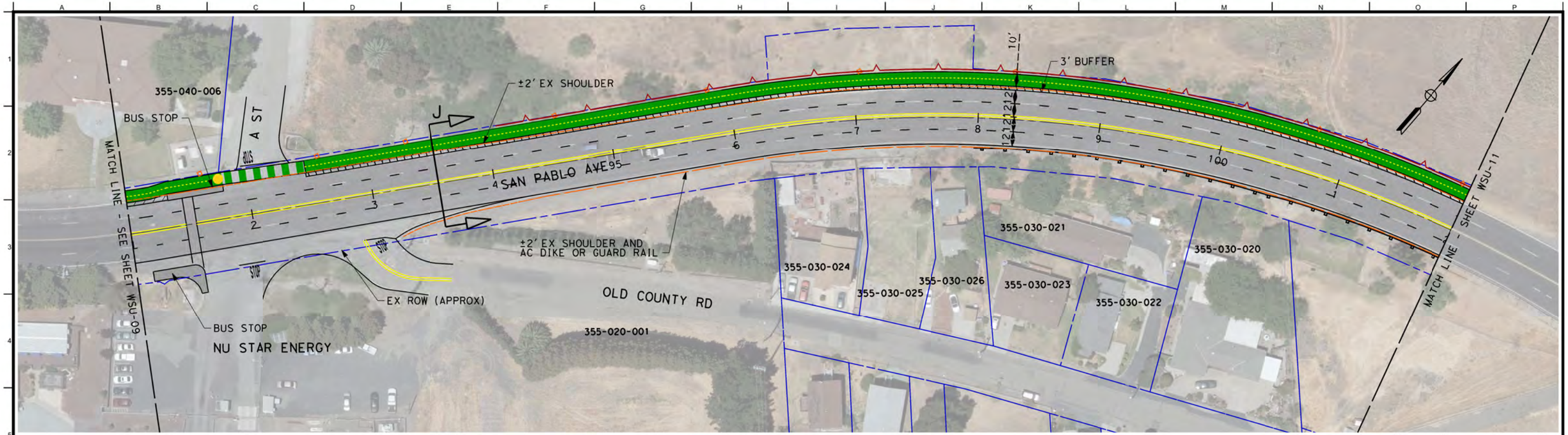
Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: WSU-09



LEGEND

- EXISTING RIGHT OF WAY
- PROPOSED BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- PROPOSED RETAINING WALL
- RELOCATE EXISTING PIPES
- RELOCATE EXISTING UTILITIES
- EXISTING FENCE
- RIGHT OF WAY ACQUISITION
- PROPOSED STREETLIGHT

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: WIDENED SHARED USE PATH ALTERNATIVE

STA 91+00.00 TO STA 102+00.00

SEGMENT 10 OF 16

Scale: 1" =40'

File Name: INFO-ARUP22X34H.DWG

Drawing Status: DRAFT - FOR DISCUSSION ONLY

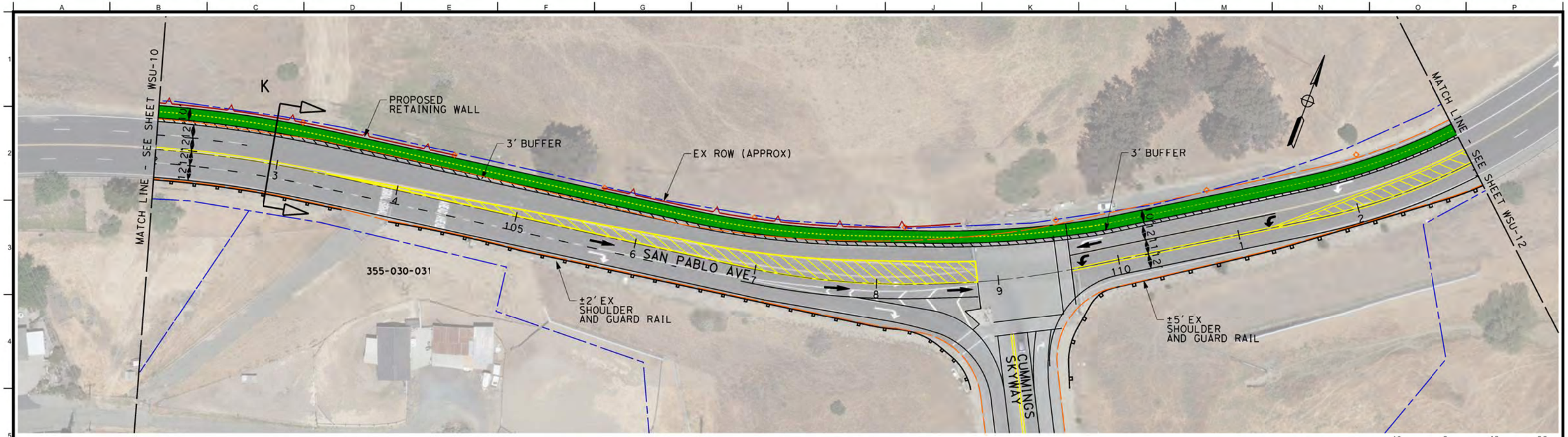
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: WSU-10

DWG. NAME: C:\Users\alton.common\Desktop\Bond-Arup22x24h.dwg
MOD. BY: Alton Common
MOD. TIME: 12/4/2015 10:54 AM
PLOT BY: Alton Common
PLOT TIME: ####



LEGEND

- EXISTING RIGHT OF WAY
- PROPOSED BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- PROPOSED RETAINING WALL
- RELOCATE EXISTING PIPES
- RELOCATE EXISTING UTILITIES
- EXISTING FENCE
- RIGHT OF WAY ACQUISITION
- PROPOSED STREETLIGHT

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: WIDENED SHARED-USE PATH ALTERNATIVE

STA 102+00.00 TO STA 113+00.00

SEGMENT 11 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

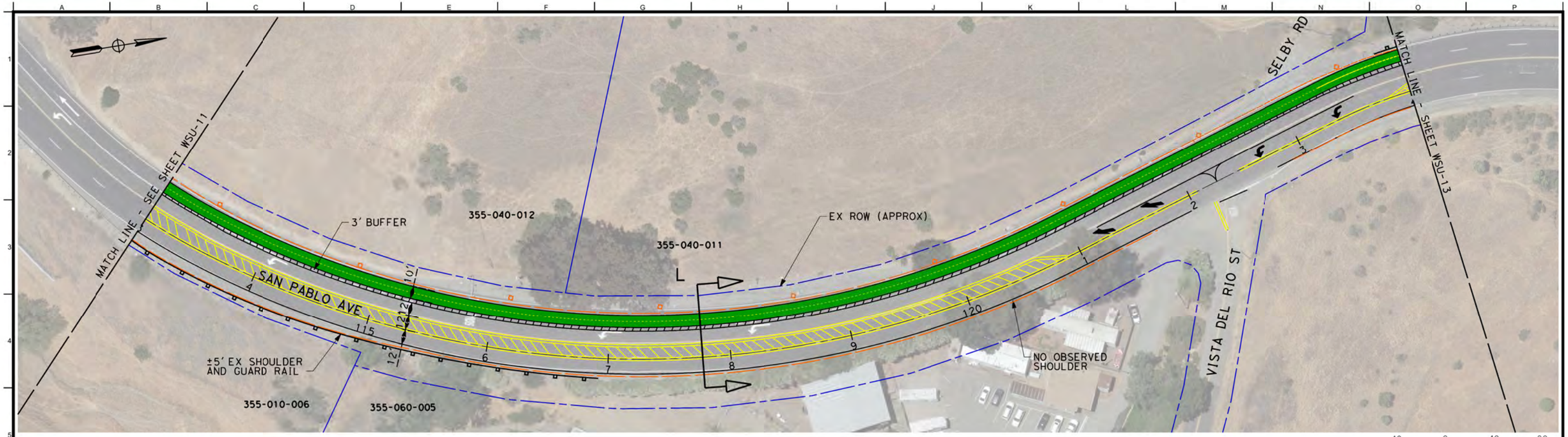
Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: WSU-11



LEGEND

- EXISTING RIGHT OF WAY
- PROPOSED BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- PROPOSED RETAINING WALL
- RELOCATE EXISTING PIPES
- RELOCATE EXISTING UTILITIES
- EXISTING FENCE
- RIGHT OF WAY ACQUISITION
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: WIDENED SHARED USE PATH ALTERNATIVE

STA 113+00.00 TO STA 124+00.00

SEGMENT 12 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

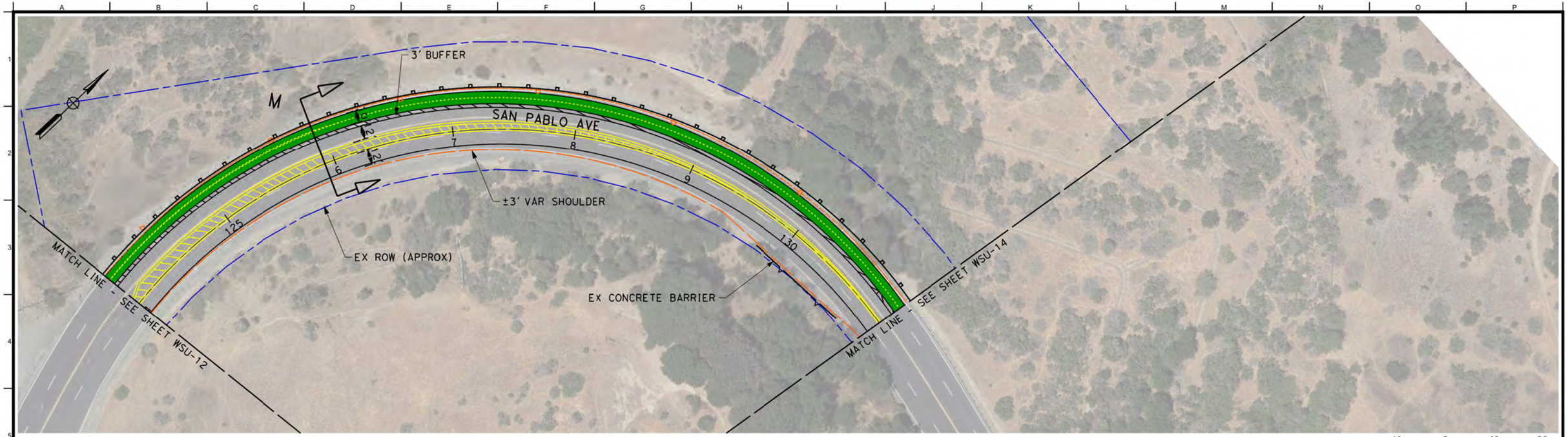
Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: WSU-12



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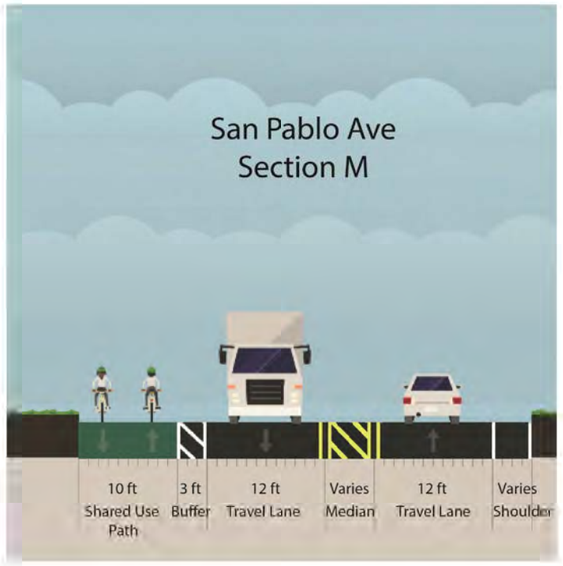

LEGEND

- EXISTING RIGHT OF WAY
- PROPOSED BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- PROPOSED RETAINING WALL
- RELOCATE EXISTING PIPES
- RELOCATE EXISTING UTILITIES
- EXISTING FENCE
- RIGHT OF WAY ACQUISITION
- PROPOSED STREETLIGHT

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NO.	REVISION	DATE 11/01/2016

Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

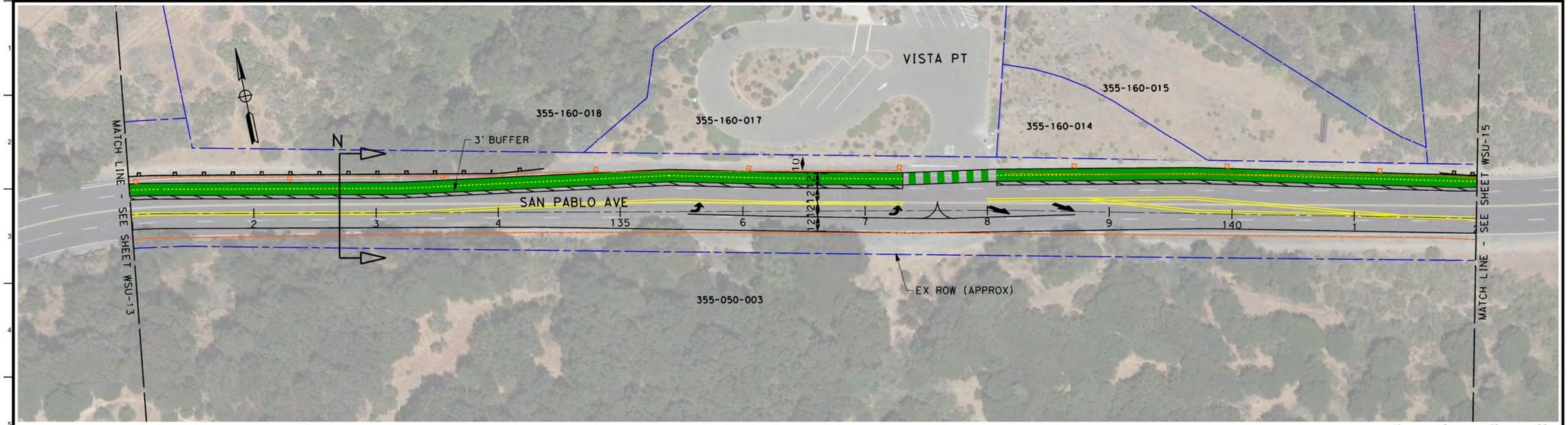
Drawing Title: WIDENED SHARED-USE PATH ALTERNATIVE

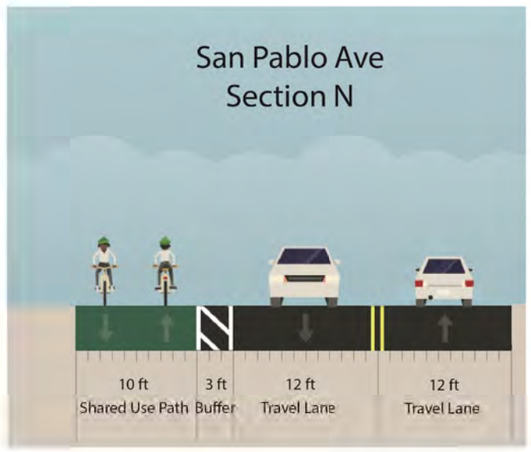
STA 124+00.00 TO STA 131+00.00

SEGMENT 13 OF 16

Scale: 1" = 40'
File Name: INFO\ARUP22X34H.DWG
Drawing Status: DRAFT - FOR DISCUSSION ONLY
Drawn By: J. STITT
Checked By: M. ISWALT
Job No: 243261
Drawing No: WSU-13

PLOT BY: Allan Conwell
PLOT TIME: ####
MOD. BY: Arup operator
MOD. TIME: 12/4/2015 10:58 AM
DWG NAME: C:\Users\allan.conwell\Desktop\Brad-Aug22-14h.dwg





LEGEND

- EXISTING RIGHT OF WAY
- PROPOSED BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- PROPOSED RETAINING WALL
- RELOCATE EXISTING PIPES
- RELOCATE EXISTING UTILITIES
- EXISTING FENCE
- RIGHT OF WAY ACQUISITION
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: WIDEND SHARED USE PATH ALTERNATIVE

STA 131+00.00 TO STA 142+00.00

SEGMENT 14 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

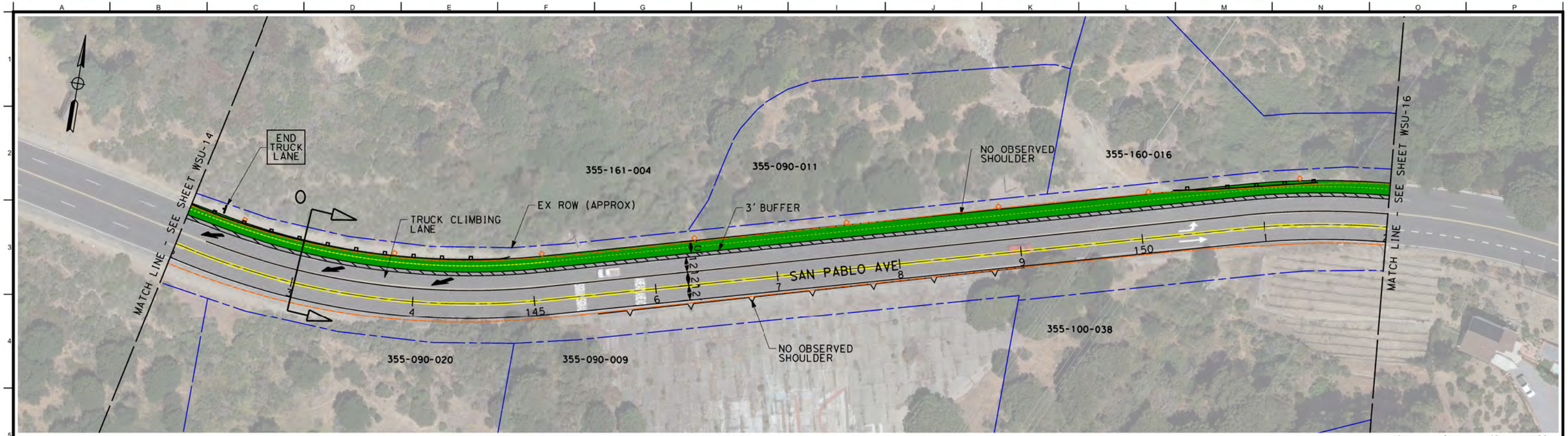
Drawing Status: DRAFT - FOR DISCUSSION ONLY

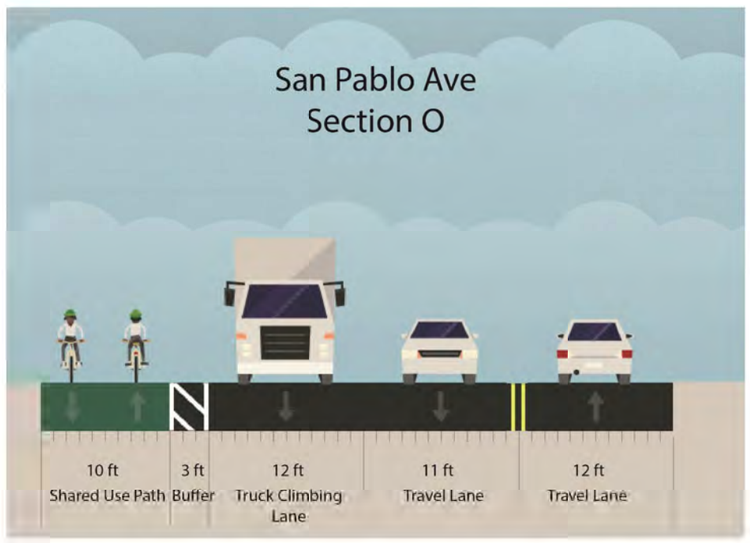
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: WSU-14





LEGEND

- EXISTING RIGHT OF WAY
- PROPOSED BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- PROPOSED RETAINING WALL
- RELOCATE EXISTING PIPES
- RELOCATE EXISTING UTILITIES
- EXISTING FENCE
- RIGHT OF WAY ACQUISITION
- PROPOSED STREETLIGHT

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: WIDENED SHARED-USE PATH ALTERNATIVE

STA 142+00.00 TO STA 152+00.00

SEGMENT 15 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

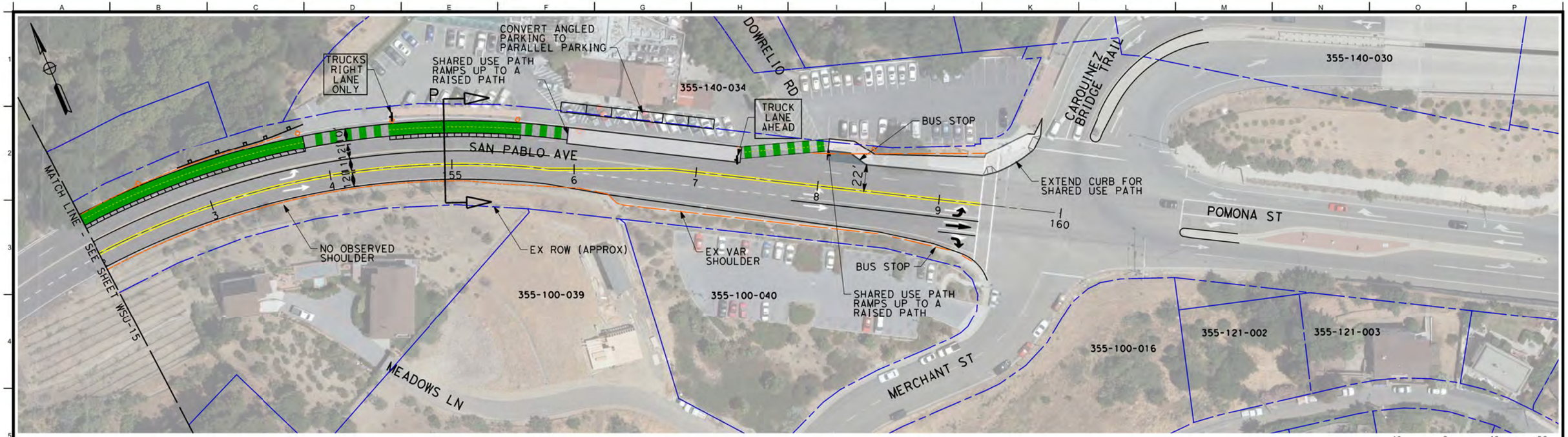
Drawing Status: DRAFT - FOR DISCUSSION ONLY

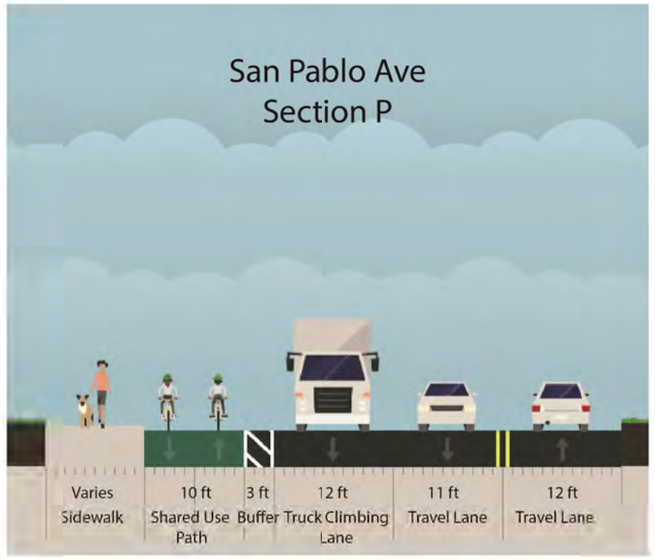
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: WSU-15





LEGEND

- EXISTING RIGHT OF WAY
- PROPOSED BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- EXISTING GUARD RAIL
- EXISTING CONCRETE BARRIER
- PROPOSED RETAINING WALL
- RELOCATE EXISTING PIPES
- RELOCATE EXISTING UTILITIES
- EXISTING FENCE
- RIGHT OF WAY ACQUISITION
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: WIDENED SHARED USE PATH ALTERNATIVE

STA 152+00.00 TO STA 160+00.00

SEGMENT 16 OF 16

Scale: 1" = 40'

File Name: INFO ARUP22X34H.DWG

Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

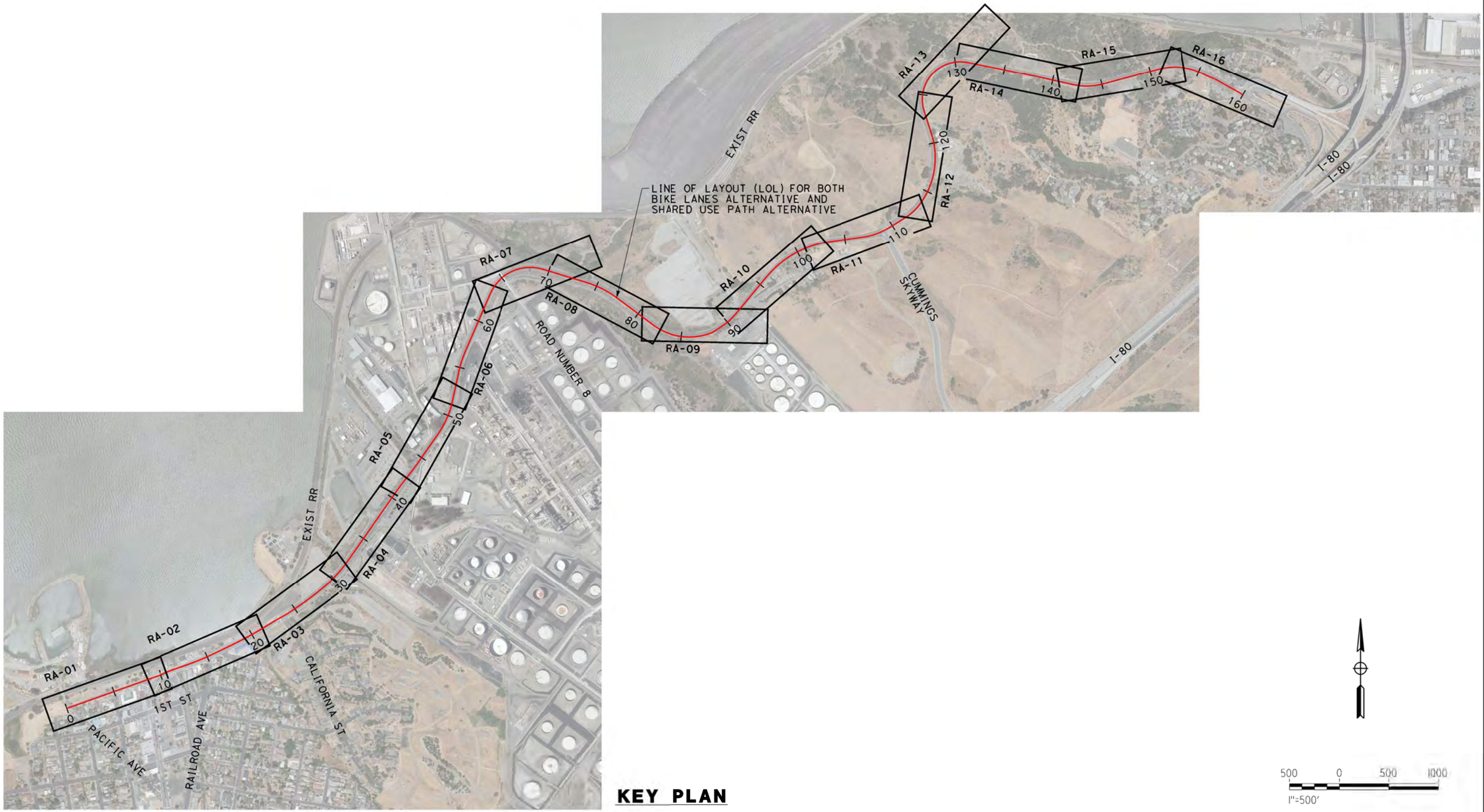
Checked By: M. ISWALT

Job No: 243261

Drawing No: WSU-16

DWG NAME: C:\Users\jston.common\Desktop\Brd-Arup22-24h.dwg
MOD. BY: Alton Stinson
MOD. TIME: 12/4/2015 10:53 AM
PLOT BY: Alton Cowan
PLOT TIME: ####

Appendix A.4: Recommended Alternative



KEY PLAN

500 0 500 1000
1"=500'

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		02/23/2017

Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: RECOMMENDED ALTERNATIVE KEY PLAN

Scale: 1" = 500'

File Name: INFO-ARUP22X34H.DWG

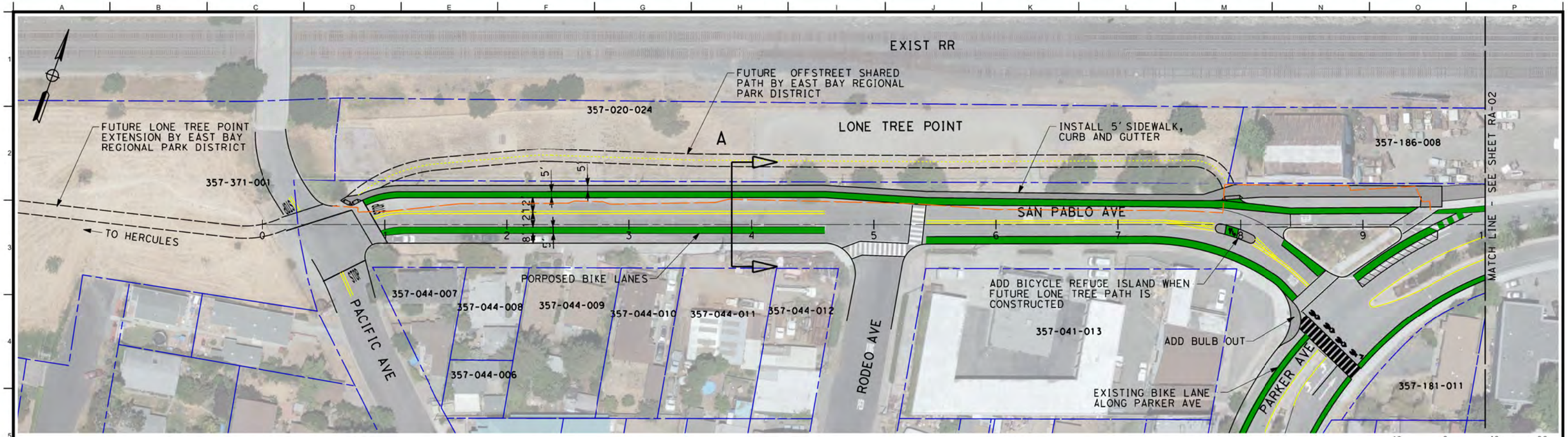
Drawing Status: DRAFT - FOR DISCUSSION ONLY

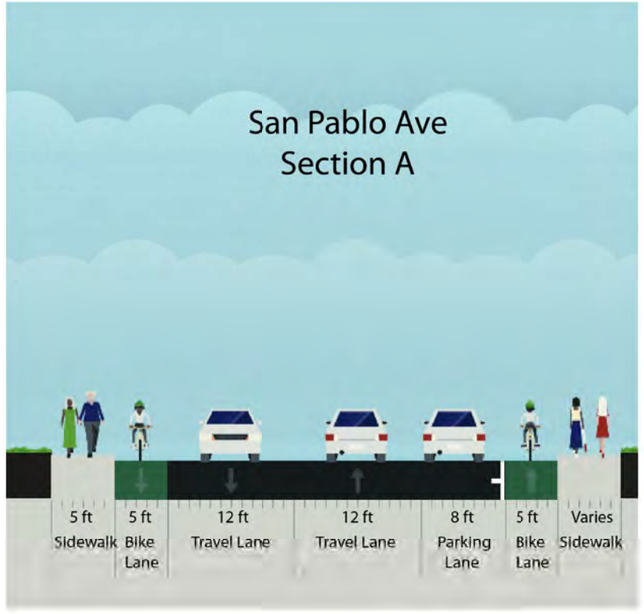
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: RA-00





NOTE: BICYCLE FACILITY SHOWN IN GREEN TO HIGHLIGHT LOCATION. CORRIDOR WIDE PROPOSED BICYCLE FACILITY PAINT COLOR NOT SPECIFIED.

LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: RECOMMENDED ALTERNATIVE

STA 00+00.00 TO STA 10+00.00

SEGMENT 1 OF 16

Scale: 1" = 40'

File Name: INFO ARUP22X34H.DWG

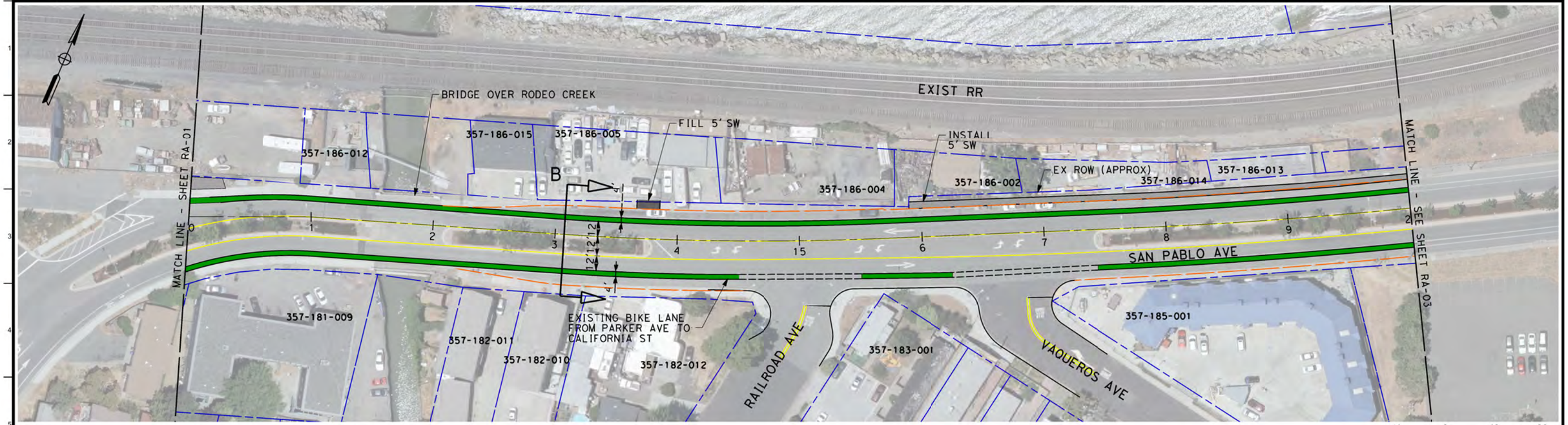
Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: RA-01



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: RECOMMENDED ALTERNATIVE

STA 10+00.00 TO STA 20+00.00

SEGMENT 2 OF 16

Scale: 1" = 40'

File Name: INFO\ARUP22X34H.DWG

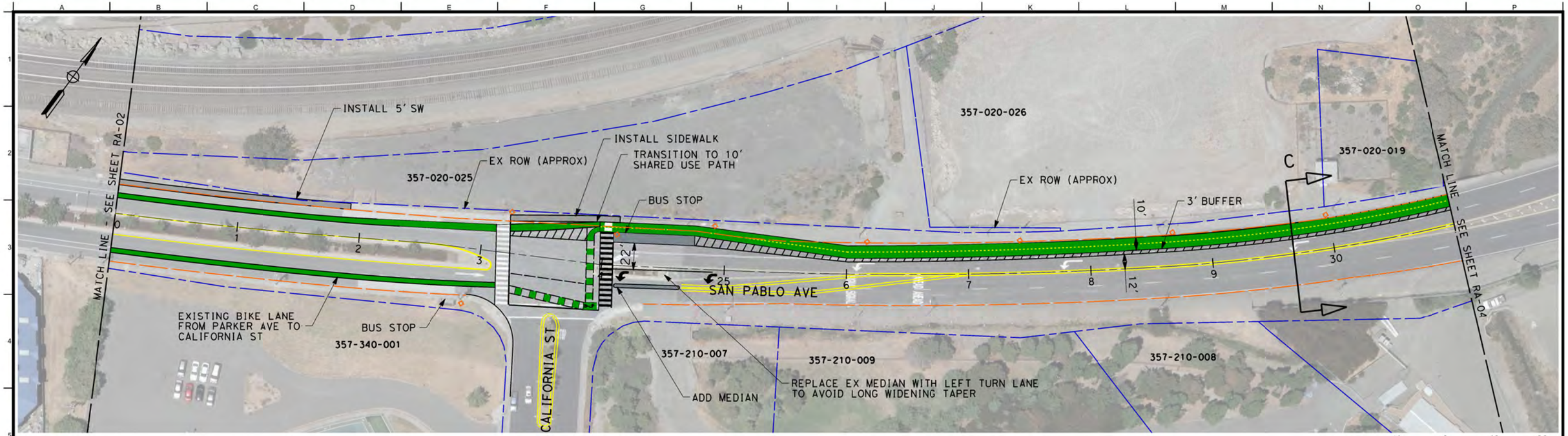
Drawing Status: DRAFT - FOR DISCUSSION ONLY

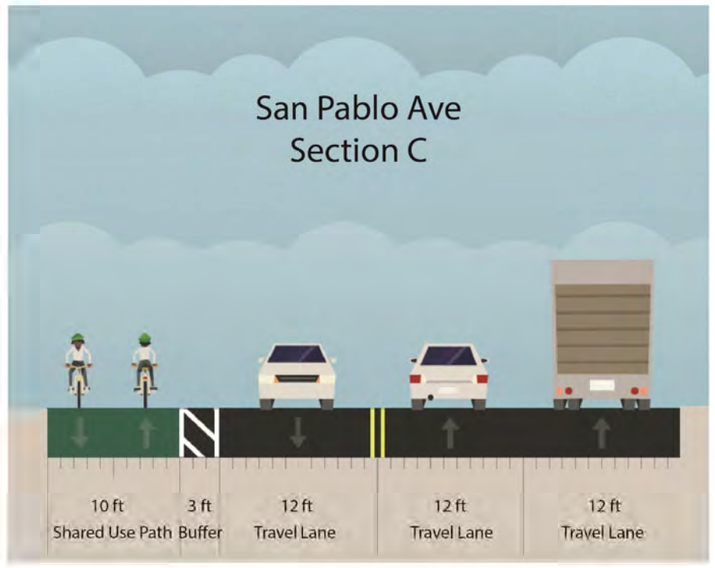
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: RA-02





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: RECOMMENDED ALTERNATIVE

STA 20+00.00 TO STA 31+00.00

SEGMENT 3 OF 16

Scale: 1" = 40'

File Name: INFO ARUP22X34H.DWG

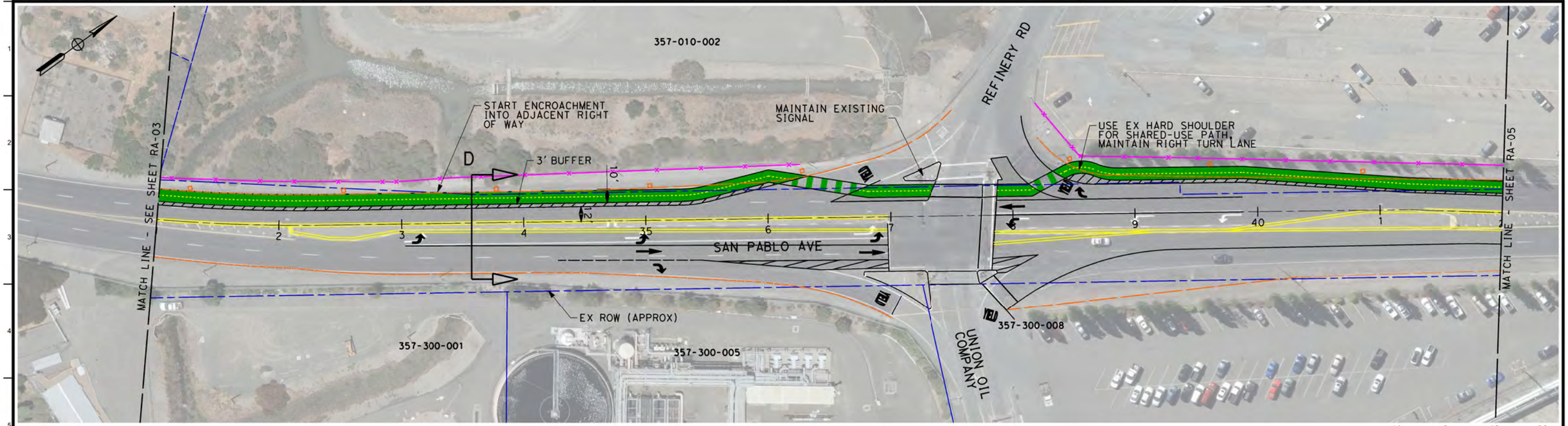
Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

Drawing No: RA-03



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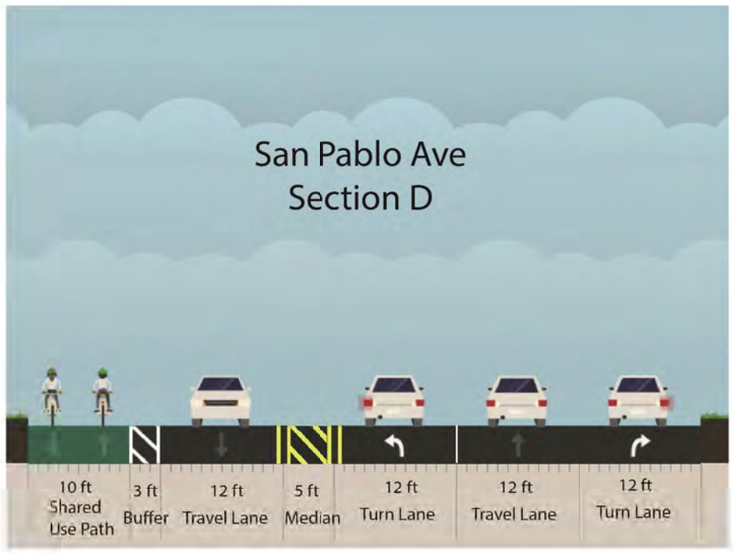

LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- EXISTING FENCE
- PROPOSED STREETLIGHT

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

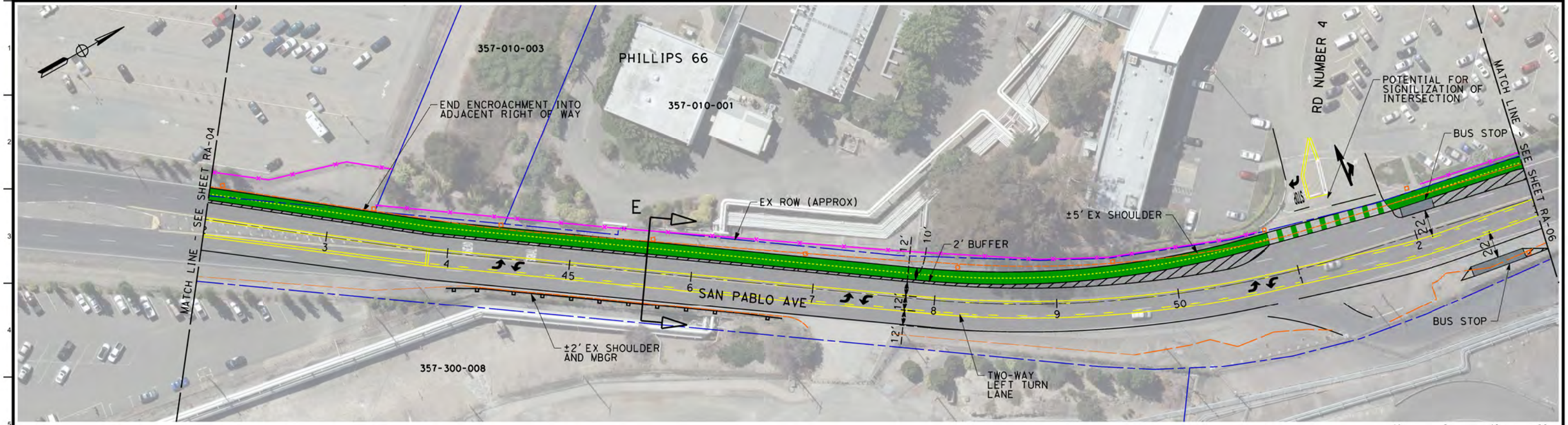
Key Plan:

Drawing Title: RECOMMENDED ALTERNATIVE

STA 31+00.00 TO STA 42+00.00

SEGMENT 4 OF 16

Scale: 1" = 40'
File Name: INFO-ARUP22X34H.DWG
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**
Drawn By: J. STITT
Checked By: M. ISWALT
Job No: **243261**
Drawing No: **RA-04**



40 0 40 80
1"=40'

LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- EXISTING FENCE
- PROPOSED STREETLIGHT

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: RECOMMENDED ALTERNATIVE

STA 42+00.00 TO STA 53+00.00

SEGMENT 5 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

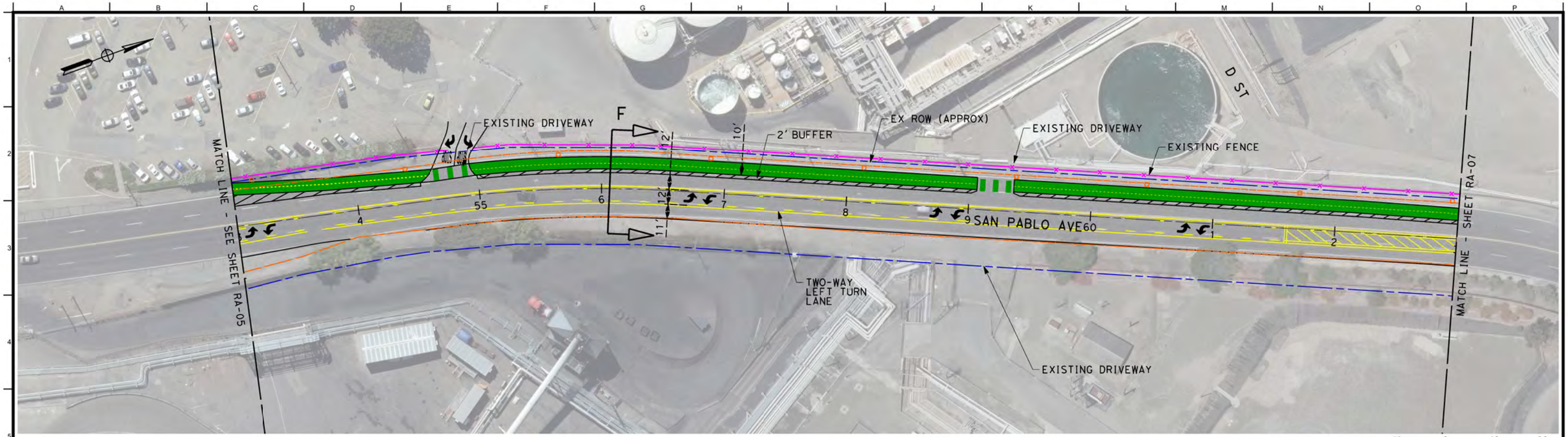
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: **243261**

Drawing No: **RA-05**



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- EXISTING FENCE
- PROPOSED STREETLIGHT

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: RECOMMENDED ALTERNATIVE

STA 53+00.00 TO STA 63+00.00

SEGMENT 6 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

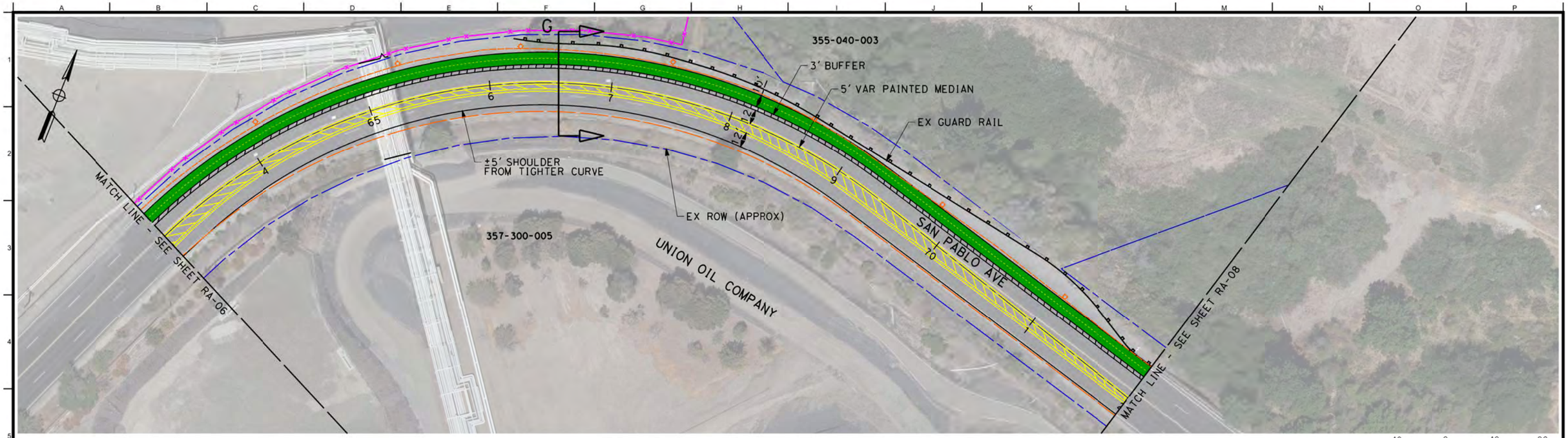
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: **243261**

Drawing No: **RA-06**



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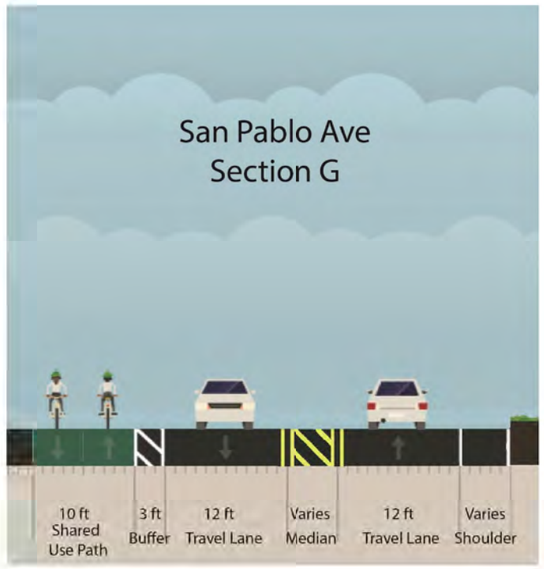

LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- EXISTING FENCE
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: RECOMMENDED ALTERNATIVE

STA 63+00.00 TO STA 72+00.00

SEGMENT 7 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

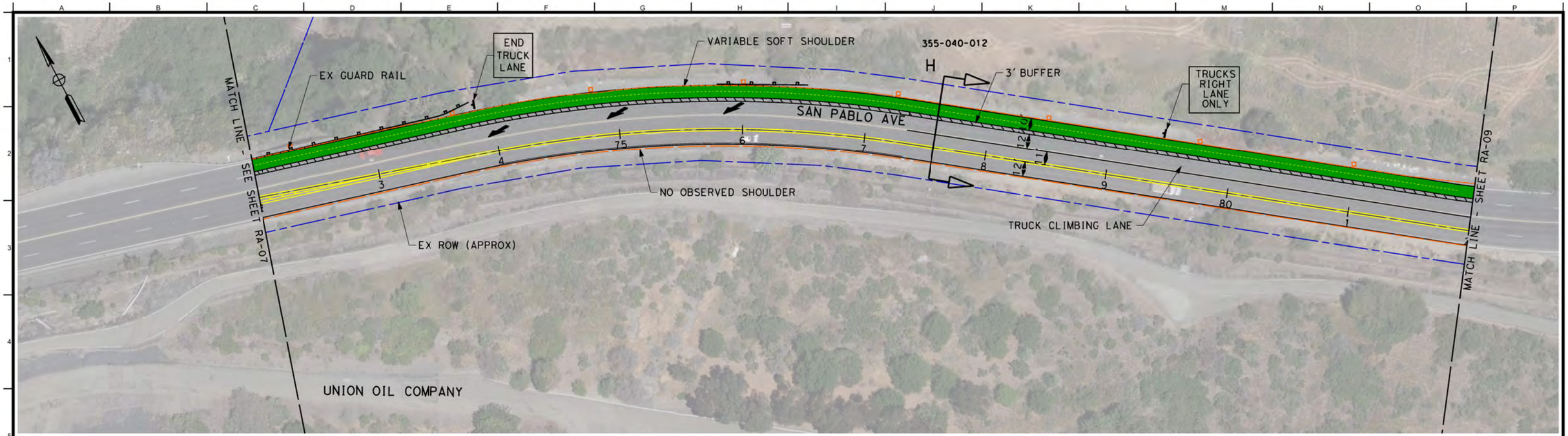
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**

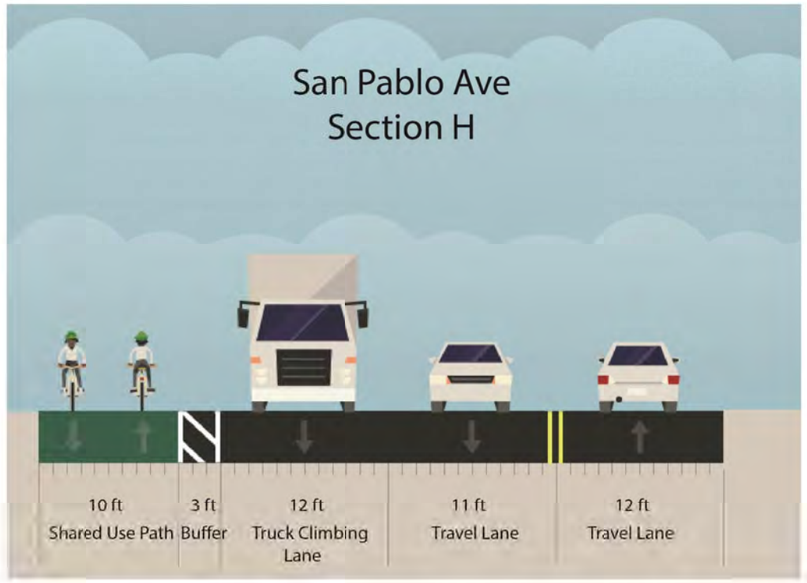
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: **243261**

Drawing No: **RA-07**





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: RECOMMENDED ALTERNATIVE

STA 72+00.00 TO STA 82+00.00

SEGMENT 8 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

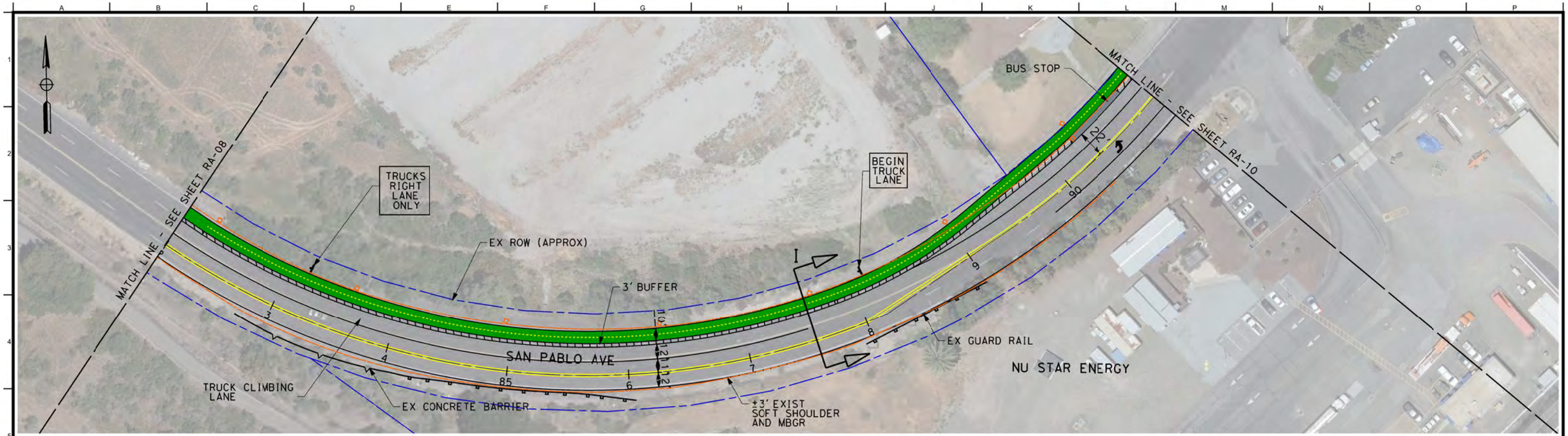
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**

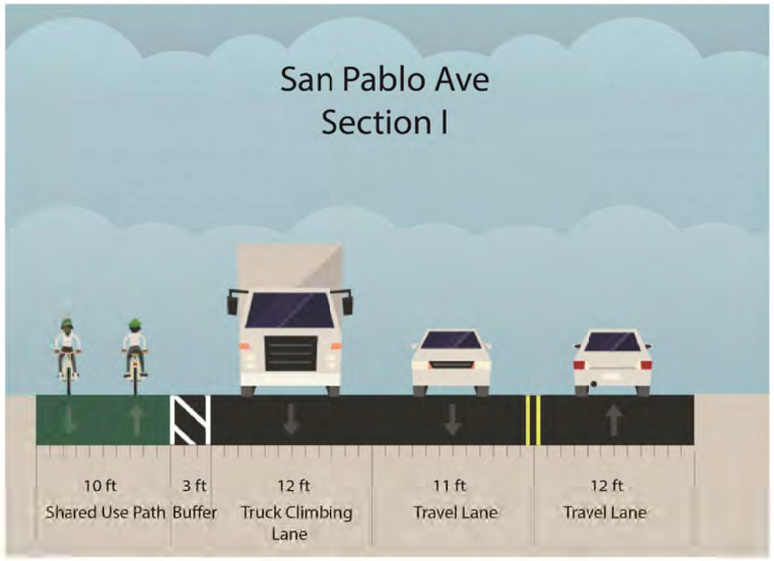
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: **243261**

Drawing No: **RA-08**





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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NO.	REVISION	DATE

Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: RECOMMENDED ALTERNATIVE

STA 82+00.00 TO STA 91+00.00

SEGMENT 9 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

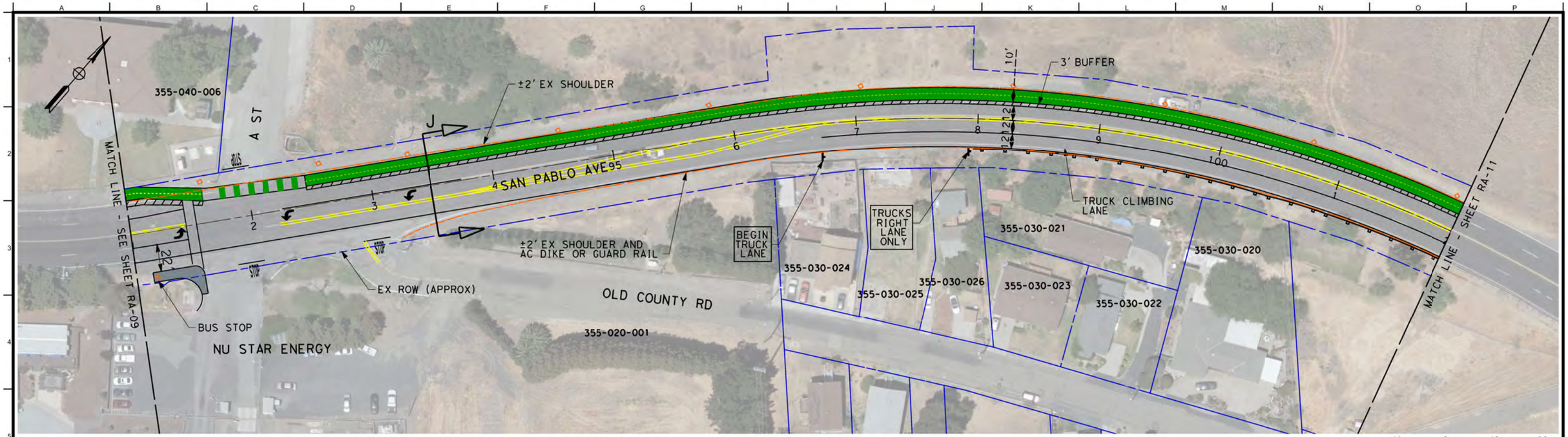
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: **243261**

Drawing No: **RA-09**



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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NO.	REVISION	DATE
		02/23/2017

Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: RECOMMENDED ALTERNATIVE

STA 91+00.00 TO STA 102+00.00

SEGMENT 10 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

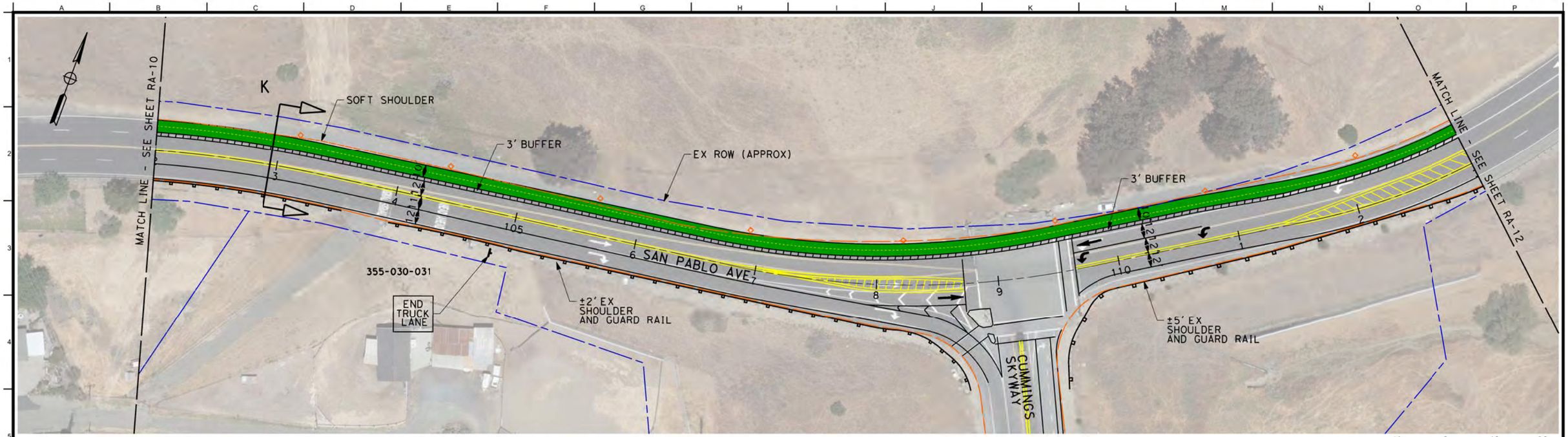
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: **243261**

Drawing No: **RA-10**



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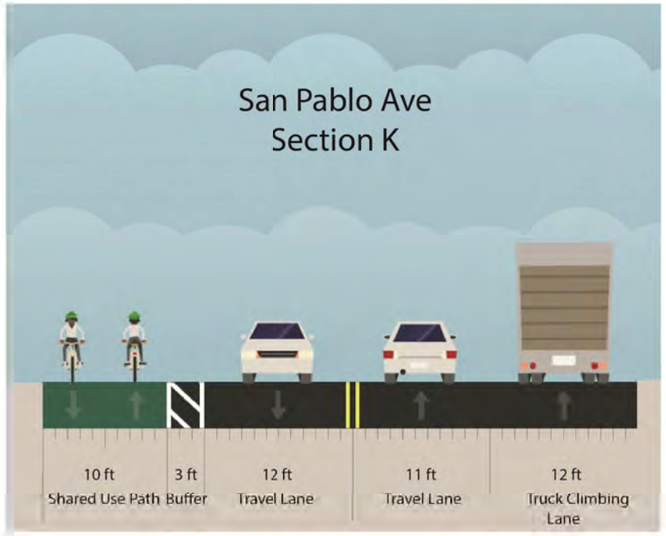
1"=40'



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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NO.	REVISION	DATE

Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: RECOMMENDED ALTERNATIVE

STA 102+00.00 TO STA 113+00.00

SEGMENT 11 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

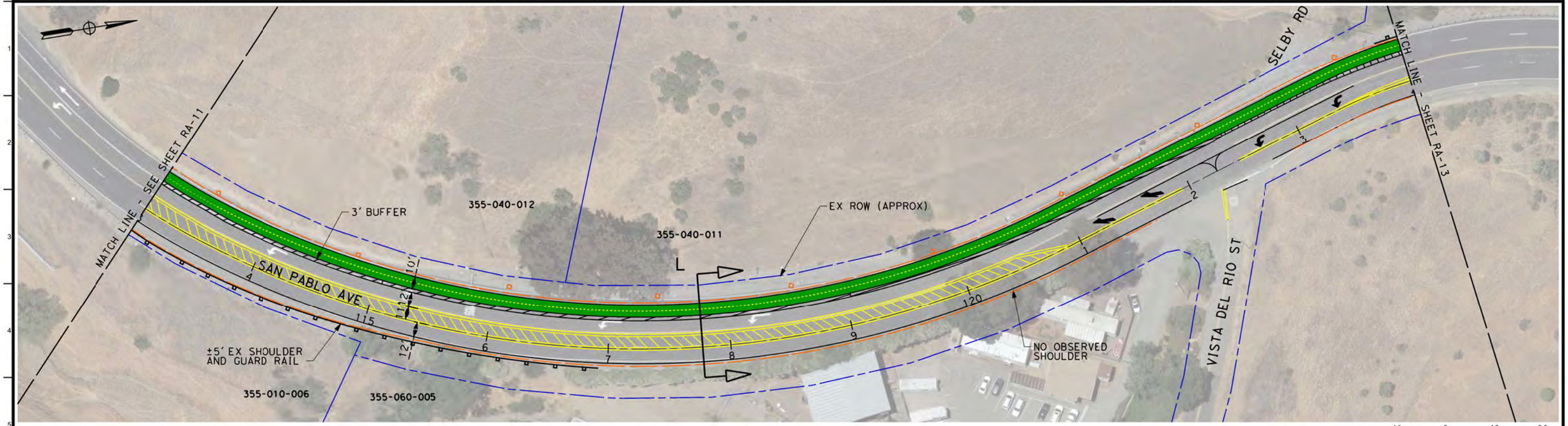
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: **243261**

Drawing No: **RA-11**



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: RECOMMENDED ALTERNATIVE

STA 113+00.00 TO STA 124+00.00

SEGMENT 12 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

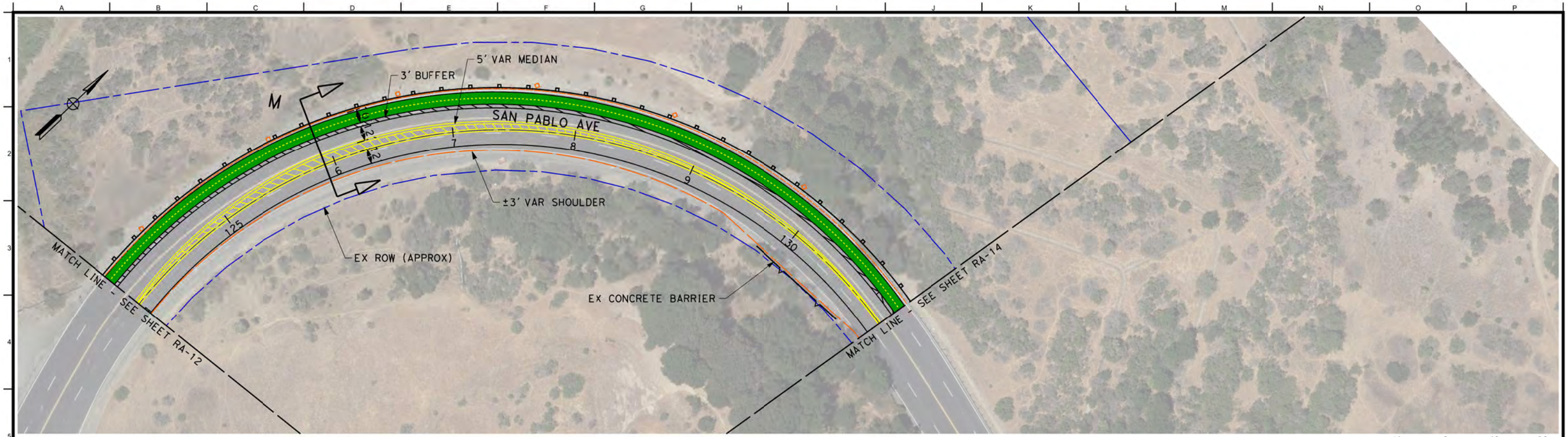
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**

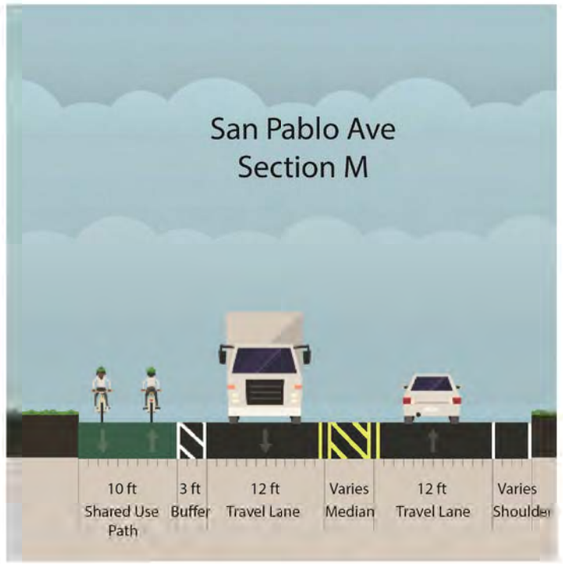
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: **243261**

Drawing No: **RA-12**





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: RECOMMENDED ALTERNATIVE

STA 124+00.00 TO STA 131+00.00

SEGMENT 13 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

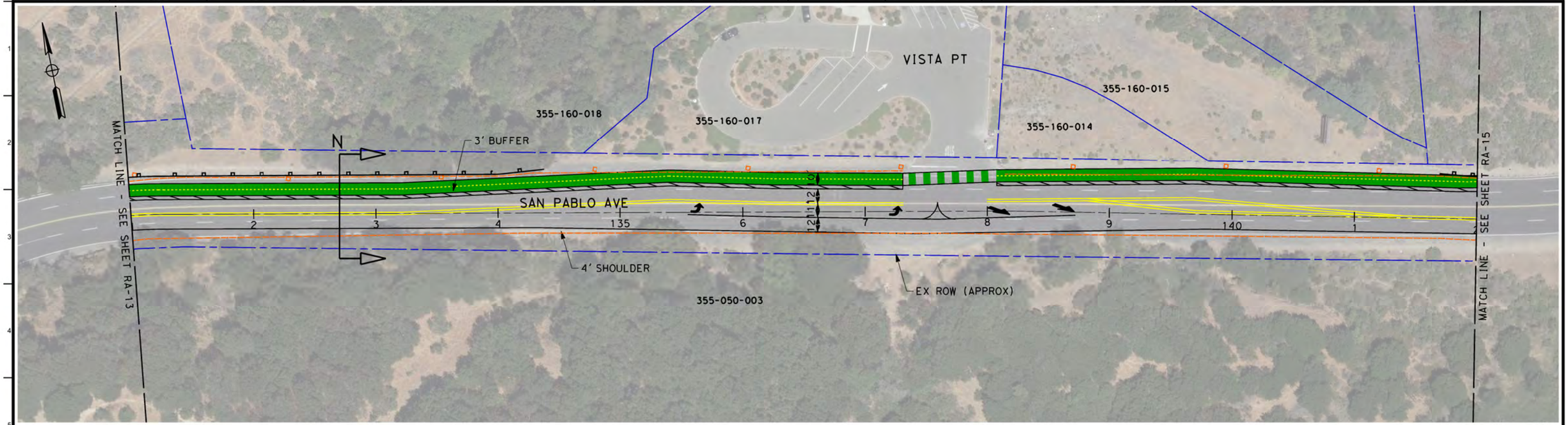
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: **243261**

Drawing No: **RA-13**



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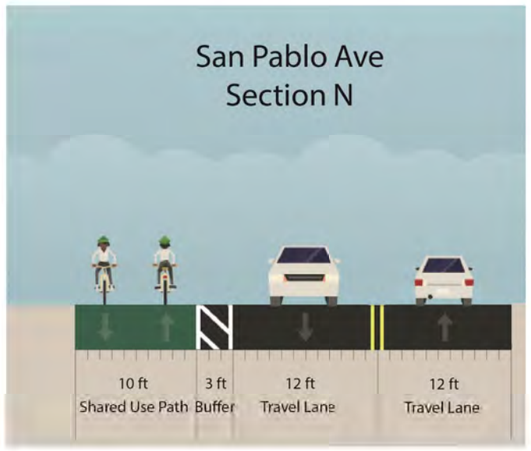
1"=40'



LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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Stamp:

Key Plan:

Drawing Title: RECOMMENDED ALTERNATIVE

STA 131+00.00 TO STA 142+00.00

SEGMENT 14 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

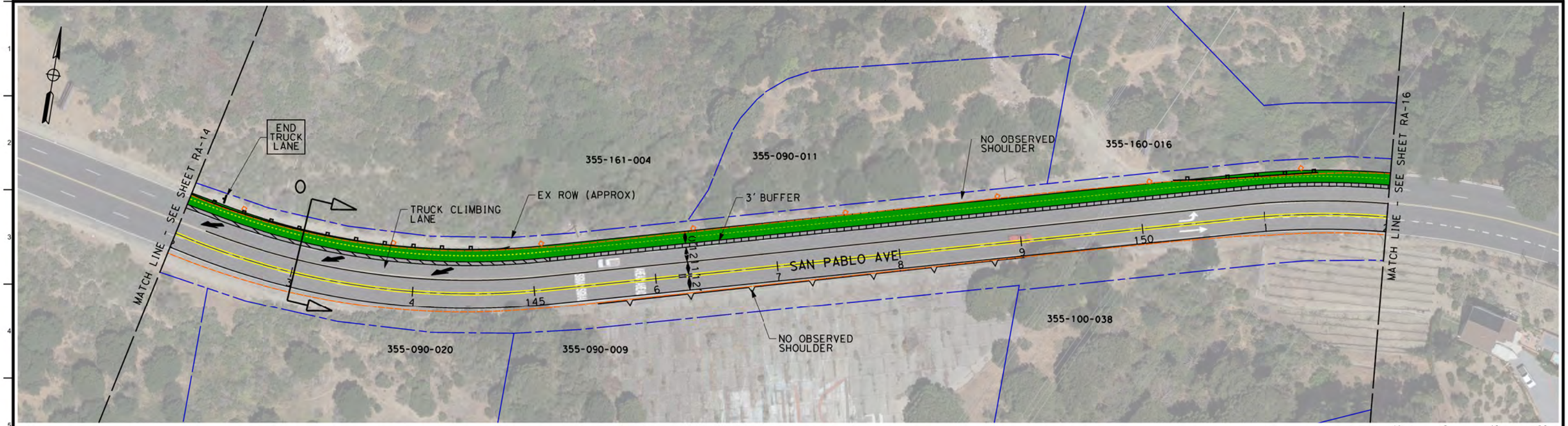
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**

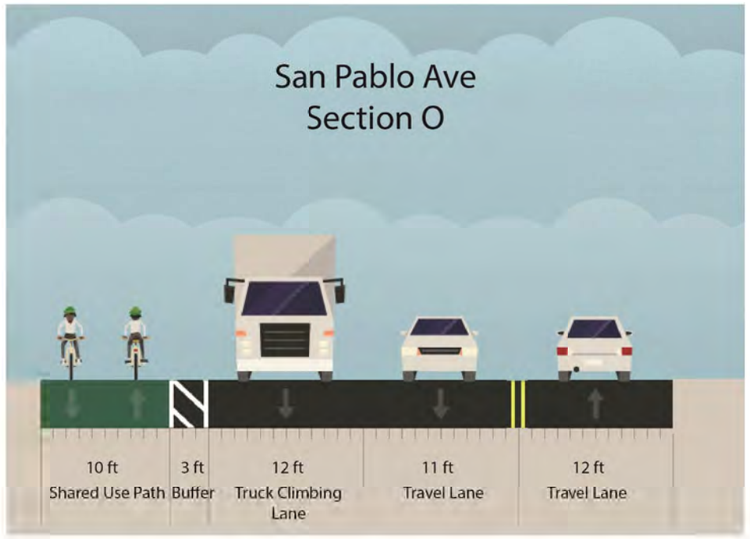
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: **243261**

Drawing No: **RA-14**





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: RECOMMENDED ALTERNATIVE

STA 142+00.00 TO STA 152+00.00

SEGMENT 15 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

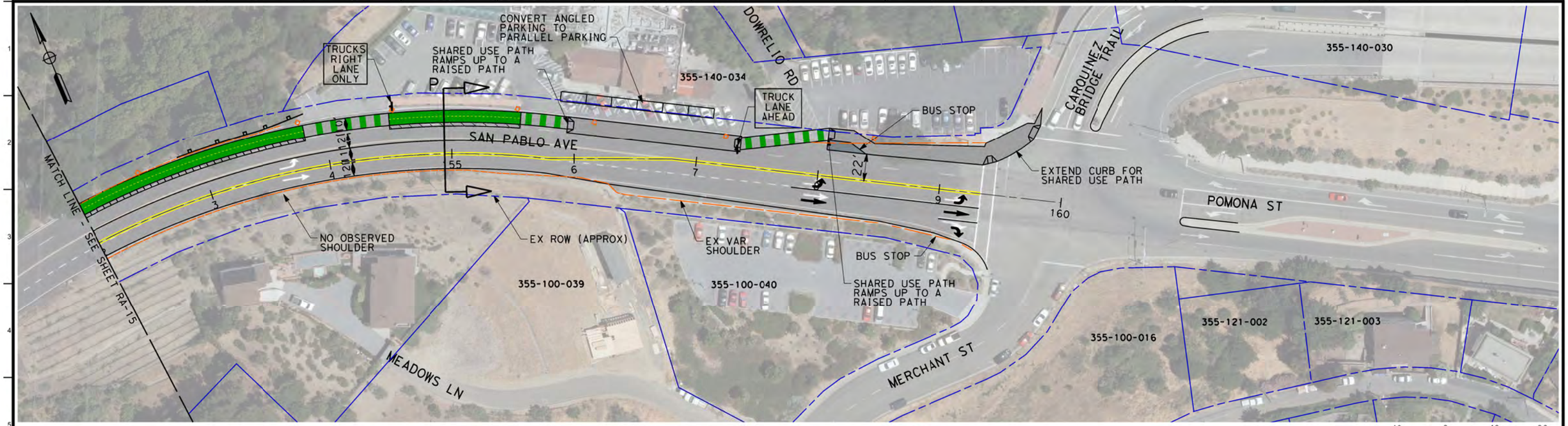
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**

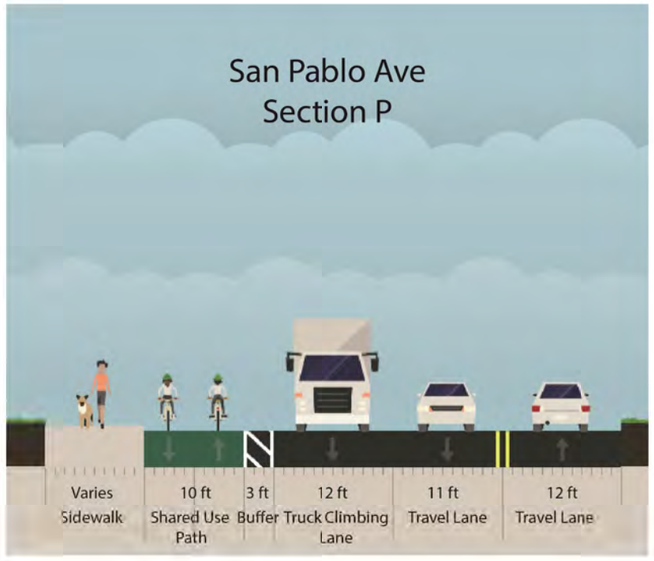
Drawn By: J. STITT

Checked By: M. ISWALT

Job No: **243261**

Drawing No: **RA-15**





LEGEND

- EXISTING RIGHT OF WAY
- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- CONCRETE BARRIER
- PROPOSED STREETLIGHT

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: RECOMMENDED ALTERNATIVE

STA 152+00.00 TO STA 160+00.00

SEGMENT 16 OF 16

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

Drawing Status: **DRAFT - FOR DISCUSSION ONLY**

Drawn By: J. STITT

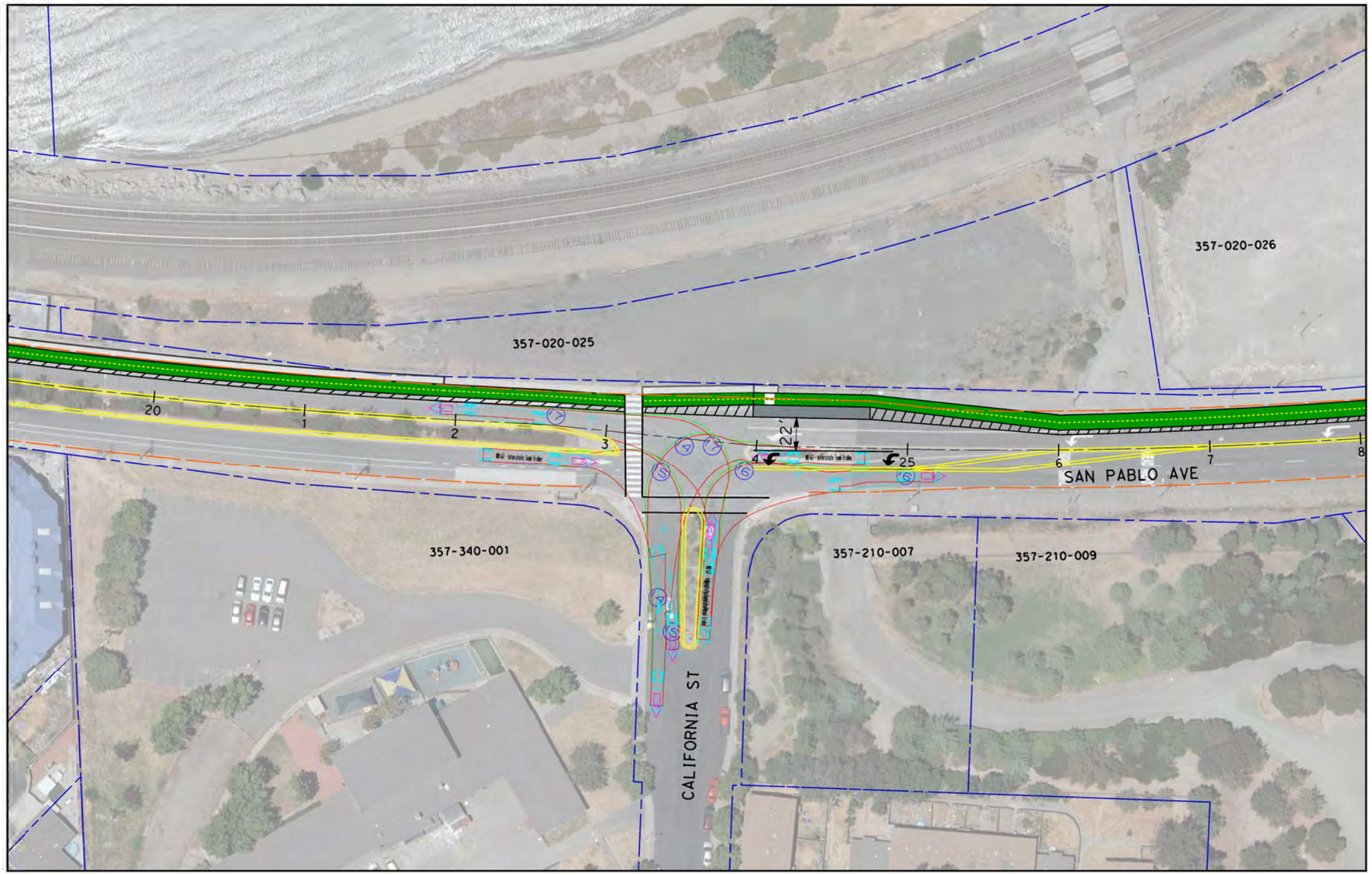
Checked By: M. ISWALT

Job No: **243261**

Drawing No: **RA-16**

Appendix B: Truck Turning Movements

SWEPT PATH ANALYSIS
CALIFORNIA ST AND SAN PABLO



LEGEND

- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- EXISTING RIGHT OF WAY

DESIGN VEHICLE:
WB-67
WIDTH: 8.5 FT
LENGTH: 73.50
W/W RAD: 46.45

40 0 40 80
1"=40'

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

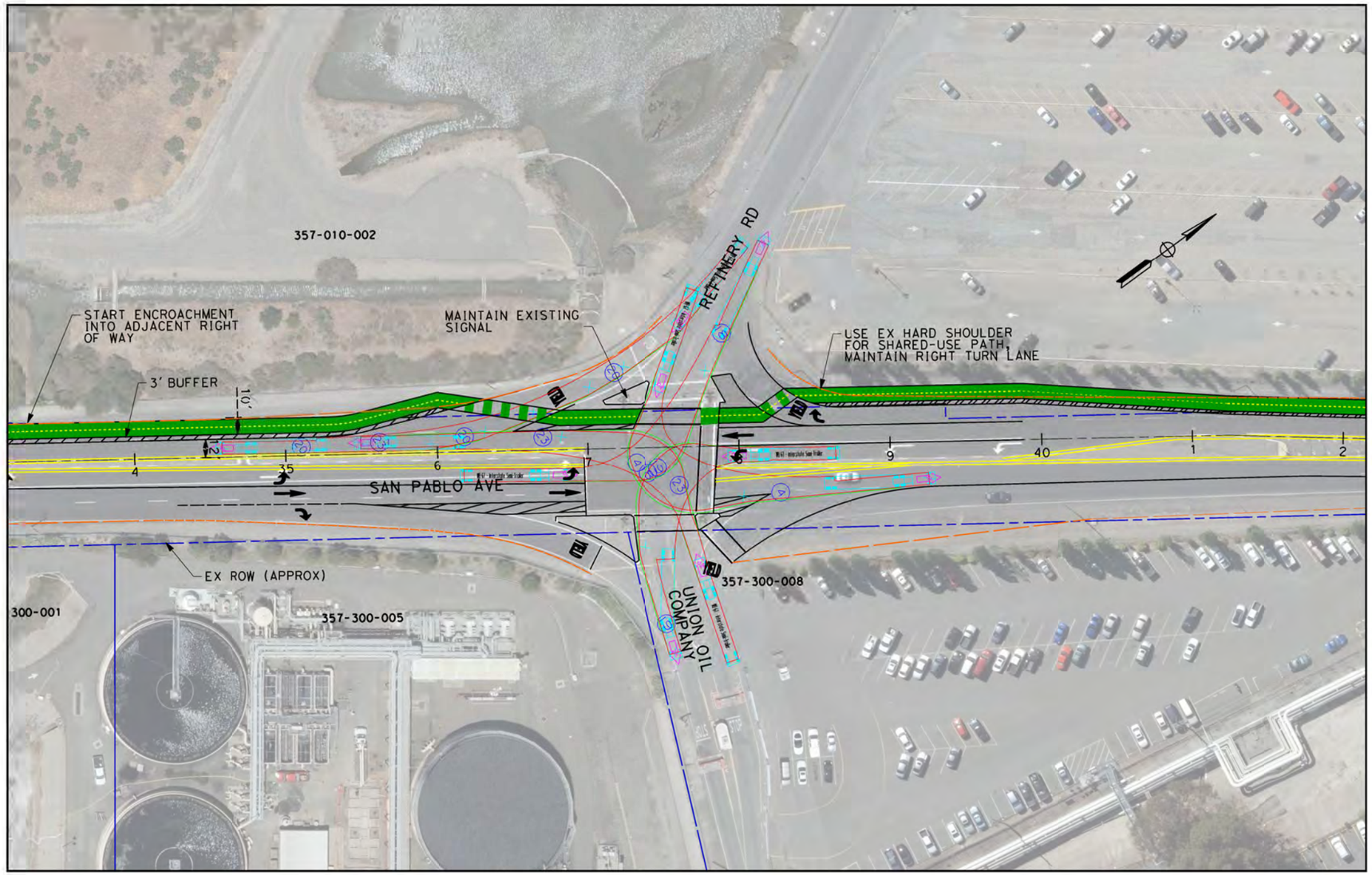
Drawing Title: SHARED-USE PATH ALTERNATIVE

SWEPT PATH ANALYSIS

Scale: 1" = 40'
File Name: INFO:ARUP22X34H.DWG
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**
Drawn By: J. STITT
Checked By: M. ISWALT
Job No: **243261**
Drawing No: **SU-03**

DWG NAME: C:\Users\ylon.common\Desktop\Board-Arup22x34h.dwg
MOD BY: Alvin Ignacio
MOD TIME: 12/4/2015 10:58 AM
PLOT BY: Alvin Ignacio
PLOT TIME: ####

SWEPT PATH ANALYSIS
REFINEREY RD AND SAN PABLO



LEGEND

- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- EXISTING RIGHT OF WAY

DESIGN VEHICLE:
WB-67
WIDTH: 8.5 FT
LENGTH: 73.50
W/W RAD: 46.45

40 0 40 80
1"=40'

DWG NAME: C:\Users\yalon.cannon\Desktop\Board-Arup22x34h.dwg
MOD BY: Alon cannon
MOD TIME: 12/4/2015 10:58 AM
PLOT BY: Alon Cannon
PLOT TIME: ####

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

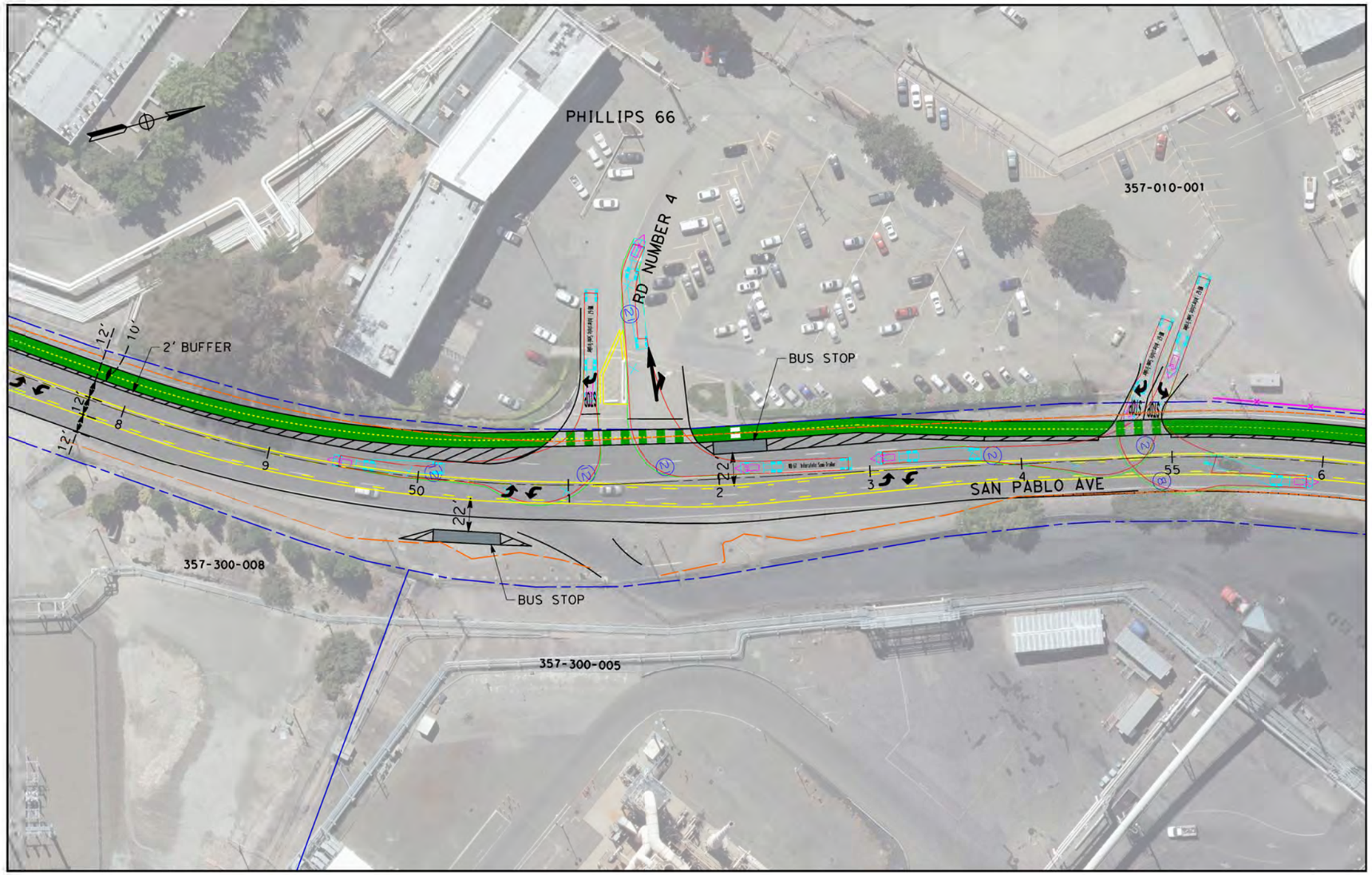
Key Plan:

Drawing Title: SHARED-USE PATH ALTERNATIVE

SWEPT PATH ANALYSIS

Scale: 1" = 40'
File Name: INFO-ARUP22X34H.DWG
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**
Drawn By: J. STITT
Checked By: M. ISWALT
Job No: **243261**
Drawing No:

SWEPT PATH ANALYSIS
ROAD NUMBER 4 AND SAN PABLO



LEGEND

- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- EXISTING RIGHT OF WAY

DESIGN VEHICLE:
WB-67
WIDTH: 8.5 FT
LENGTH: 73.50
W/W RAD: 46.45

40 0 40 80
1"=40'

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NO.	REVISION	DATE 9/21/2016

Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: SHARED-USE PATH ALTERNATIVE

SWEPT PATH ANALYSIS

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By: M. ISWALT

Job No: 243261

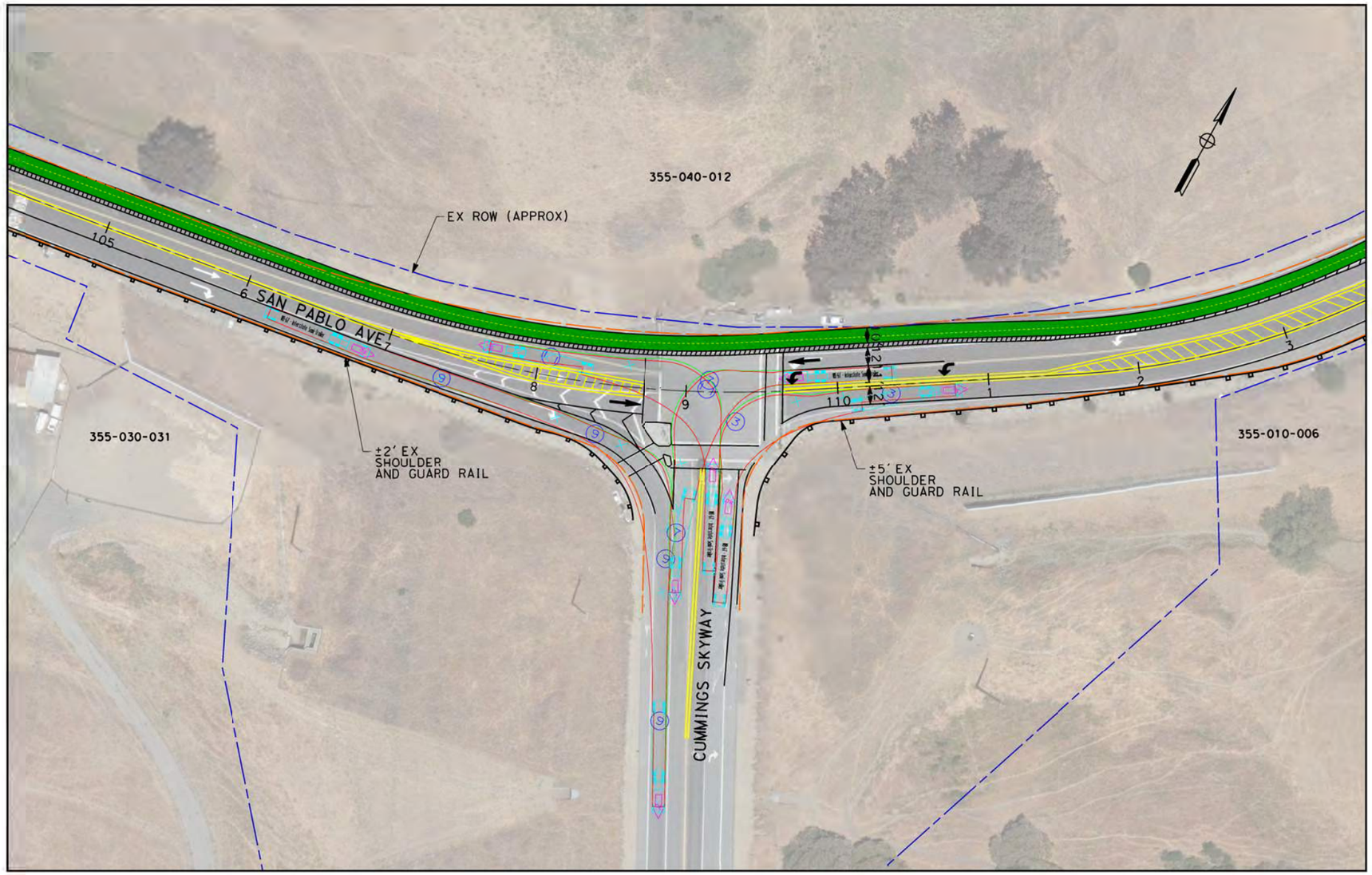
Drawing No: SU-03

DWG NAME: C:\Users\alton.cannon\Desktop\Bord-Arup22x24h.dwg

MOD. BY: Alton Cannon
MOD. TIME: 12/4/2015 10:53 AM

PLOT BY: Alton Cannon
PLOT TIME: ####

SWEPT PATH ANALYSIS
CUMMINGS SKYWAY AND SAN PABLO



LEGEND

- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- EXISTING RIGHT OF WAY

DESIGN VEHICLE:
WB-67
WIDTH: 8.5 FT
LENGTH: 73.50
W/W RAD: 46.45

40 0 40 80
1"=40'

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Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title: SHARED-USE PATH ALTERNATIVE

SWEPT PATH ANALYSIS

Scale: 1" = 40'

File Name: INFO-ARUP22X34H.DWG

Drawing Status: DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

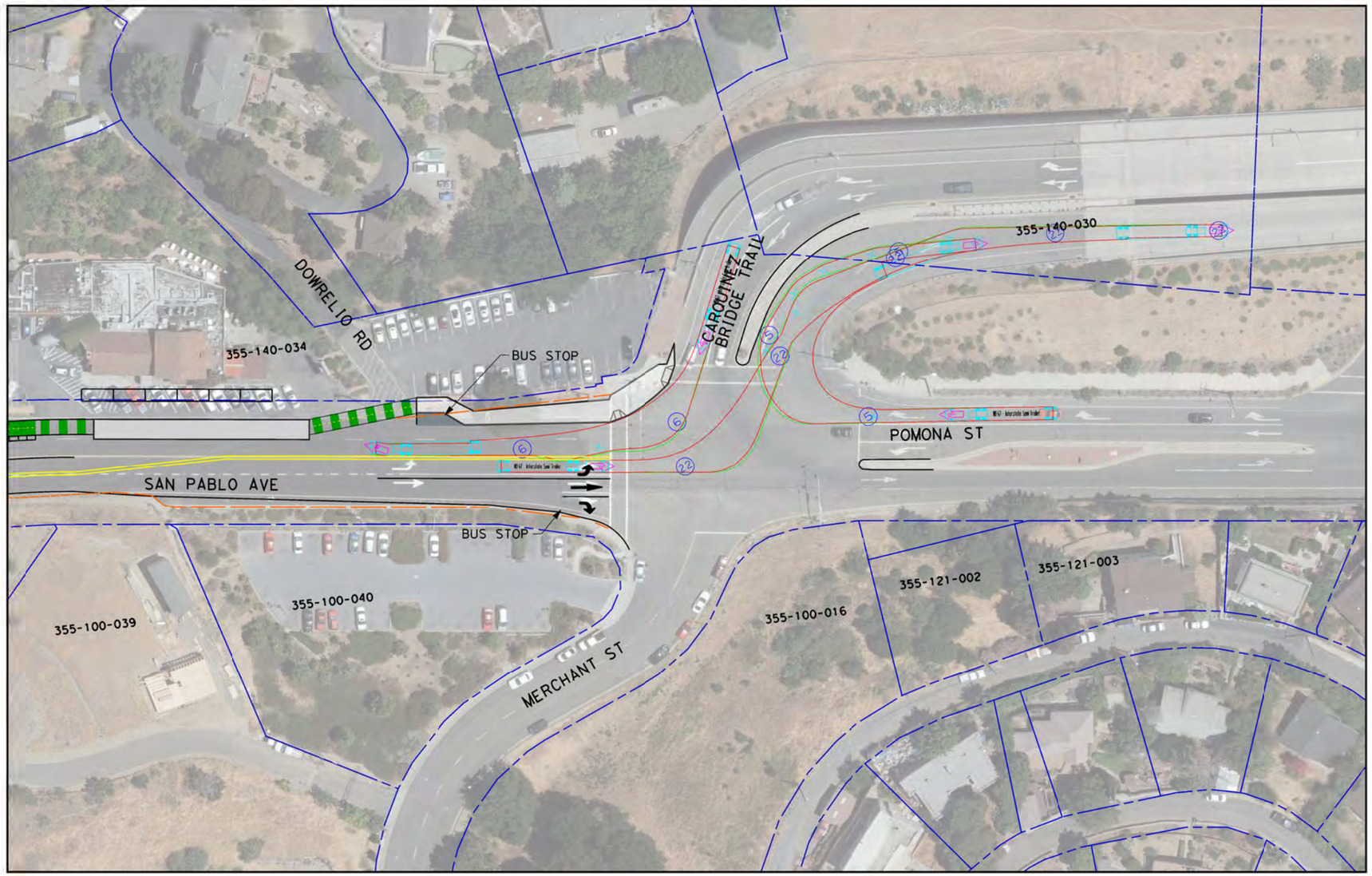
Checked By: M. ISWALT

Job No: 243261

Drawing No: SU-03

DWG NAME: C:\Users\alton.cannon\Desktop\Bord-Arup22x34h.dwg
MOD. BY: Alton.cannon
MOD. TIME: 12/4/2015 10:58 AM
PLOT BY: Alton Cannon
PLOT TIME: ####

SWEPT PATH ANALYSIS
MERCHANT ST AND SAN PABLO



LEGEND

- BICYCLE FACILITY
- EXISTING EDGE OF PAVEMENT
- GUARD RAIL
- EXISTING RIGHT OF WAY

DESIGN VEHICLE:
WB-67
WIDTH: 8.5 FT
LENGTH: 73.50
W/W RAD: 46.45

40 0 40 80
1"=40'

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NO.	REVISION	DATE

Client: CONTRA COSTA COUNTY PUBLIC WORKS DEPARTMENT

Job Title: SAN PABLO AVENUE COMPLETE STREETS STUDY

Stamp:

Key Plan:

Drawing Title: SHARED-USE PATH ALTERNATIVE

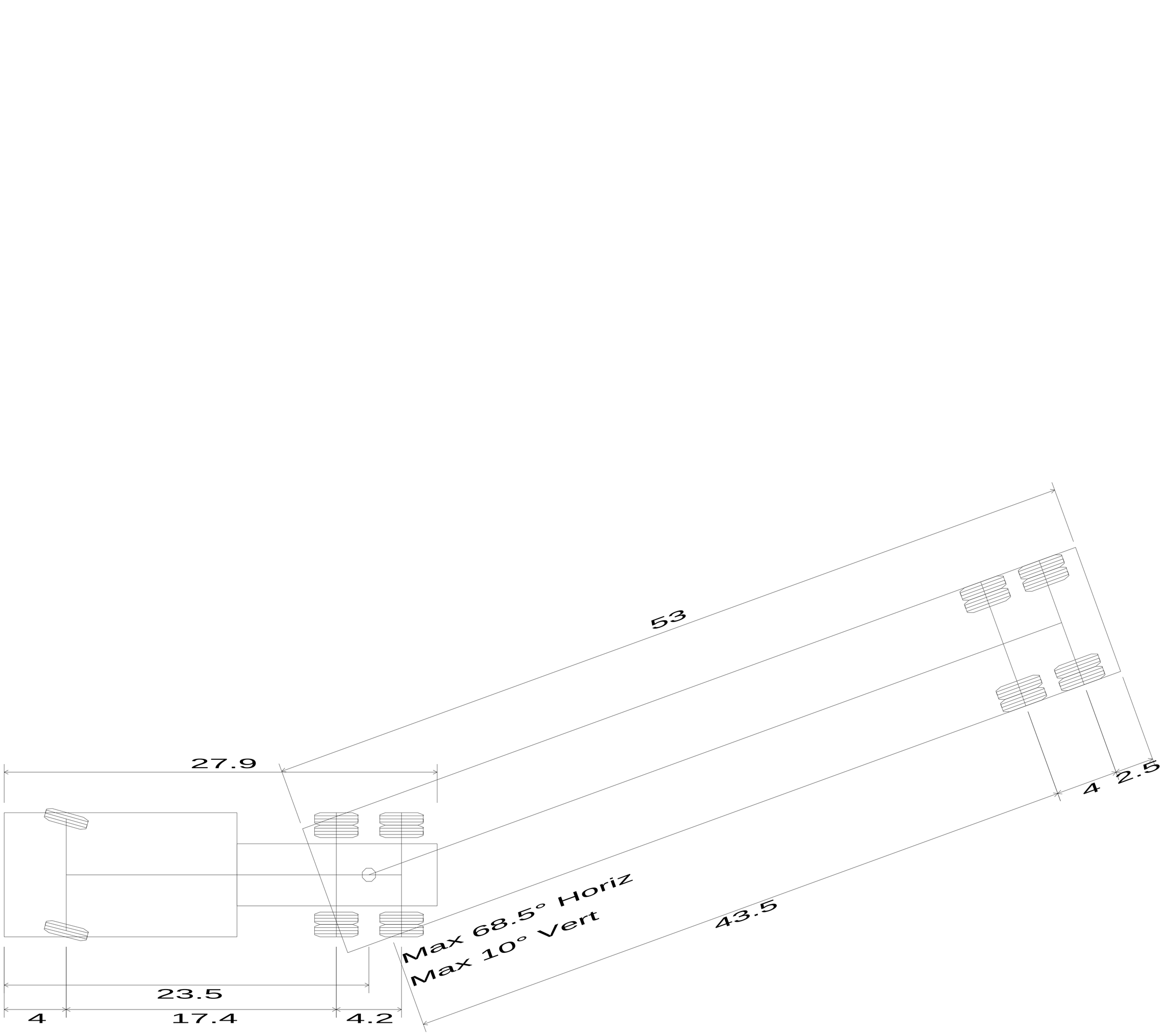
SWEPT PATH ANALYSIS

Scale: 1" = 40'
File Name: INFO\ARUP22X34H.DWG
Drawing Status: **DRAFT - FOR DISCUSSION ONLY**
Drawn By: J. STITT
Checked By: M. ISWALT
Job No: **243261**
Drawing No:

DWG. NAME: C:\Users\alton.connon\Desktop\Board-Arup22x24h.dwg
MOD. BY: Alton Connon
MOD. TIME: 12/4/2015 10:54 AM
PLOT BY: Alton Connon
PLOT TIME: ####

Vehicle Tracking Vehicle Details **Ref: 100033**

Vehicle Name:	**WB-67 - Interstate Semi-Trailer**
Type:	Articulated vehicle
Category	Autodesk
Classification	Autodesk
Source:	AASHTO handbook 2011
Description:	Design vehicle
Notes:	
Unit 1 Name:	WB-67 - Interstate Semi-Trailer Tractor
Unit 2 Name:	WB-67 - Interstate Semi-Trailer Trailer 1



WB-67 - Interstate Semi-Trailer	
Overall Length	73.501ft
Overall Width	8.500ft
Overall Body Height	13.500ft
Min Body Ground Clearance	1.334ft
Max Track Width	8.500ft
Lock-to-lock time	6.00s
Max Steering Angle (Virtual)	28.40°

Every Effort Has Been Made To Ensure The Accuracy Of This Information
Please Check Data From Your Own Sources

Vehicle Tracking Vehicle Details Ref: 100033

Unit Name:	**WB-67 - Interstate Semi-Trailer Tractor**
Type:	Tractor (with driver controlled steering)
Body style:	Articulated Vehicle Tractor (Large Sleeper Cab)
Classification	Autodesk
Source:	AASHTO handbook 2001
Description:	Design vehicle
Notes:	
Datum:	Front Primary Axle
Front Axle(s):	1 Ackerman (axles fixed, wheels turn)
Primary Front Axle Offset:	0.000ft
Effective Front Axle Offset:	0.000ft (Auto Calculated)
Maximum Wheel Angle:	28.400deg (Any Front Wheel)
Status:	Active Non Self-Steered
Track Width:	8.000ft
Total Wheels:	2 (positioned at the ends of the axle)
Tire Width:	0.800ft (Auto Calculated - proportion of Track Width)
Tire Diameter:	2.800ft (Auto Calculated - proportion of Track Width)
Rear Axle(s):	2 Fixed (All axles identical)
Primary Rear Axle Offset:	17.400ft (Innermost Axle behind Front Primary Axle)
Effective Rear Axle Offset:	19.500ft (Auto Calculated)
Maximum Wheel Angle:	Unlimited
Rear Axle Spacing:	4.200ft
Status:	Active Non Self-Steered
Track Width:	8.000ft
Total Wheels:	4 (positioned at the ends of the axle)
Tire Width:	0.800ft (Auto Calculated - proportion of Track Width)
Tire Diameter:	2.800ft (Auto Calculated - proportion of Track Width)
Steering:	Front Axle(s):
Maximum Virtual Steering Angle:	28deg
Lock-to-Lock Time (Fwd/Rev):	6.0sec / 6.0sec
Driver / Pilot	
Driver Offset Longitudinally:	-0.921ft (in front of Front Primary Axle)
Driver / Pilot Offset Laterally:	-1.969ft (Right of Centerline)
Driver Height:	7.382ft (Above ground level)
Front Coupling:	None
Rear Coupling:	Generic
Coupling Offset:	19.500ft (behind Front Primary Axle)
Coupling Height:	2.800ft (Auto Calculated - proportion of Tire Diameter)
Capability:	Can Tow or be Towed
Max. Horizontal Articulation Angle:	68.500deg
Max. Vertical Articulation Angle:	10.000deg
Body outline (plan):	
Outline Type:	Tractor Body

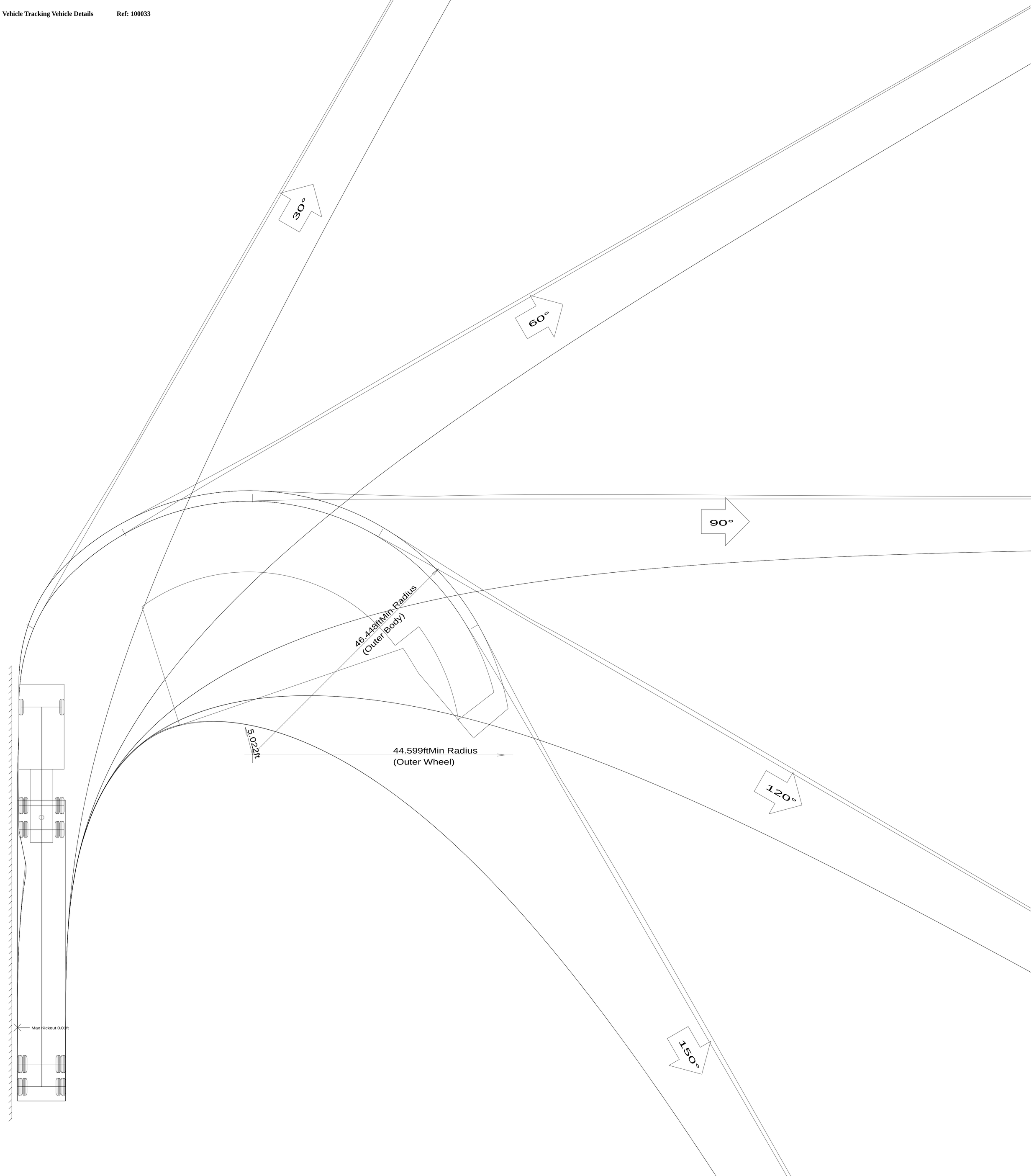
Every Effort Has Been Made To Ensure The Accuracy Of This Information
Please Check Data From Your Own Sources

Vehicle Tracking Vehicle Details Ref: 100033

Unit Name:	**WB-67 - Interstate Semi-Trailer Trailer 1**
Type:	Trailer (no driver-controlled steering)
Body style:	Articulated Vehicle Semi-Trailer
Classification	Autodesk
Source:	AASHTO handbook 2001
Description:	Design vehicle
Notes:	
Datum:	Front Coupling
Maximum Articulation Angle:	69deg (to previous unit)
Front Axle(s):	None
Rear Axle(s):	2 Fixed (All axles identical)
Primary Rear Axle Offset:	43.500ft (Innermost Axle behind Front Coupling)
Effective Rear Axle Offset:	45.500ft (Auto Calculated)
Maximum Wheel Angle:	Unlimited
Rear Axle Spacing:	4.000ft
Status:	Active Non Self-Steered
Track Width:	8.500ft
Total Wheels:	4 (positioned at the ends of the axle)
Tire Width:	0.850ft (Auto Calculated - proportion of Track Width)
Tire Diameter:	2.975ft (Auto Calculated - proportion of Track Width)
Front Coupling:	Generic
Coupling Offset:	0.000ft (in front of Front Coupling)
Coupling Height:	1.488ft (Auto Calculated - proportion of Tire Diameter)
Capability:	Can Tow or be Towed
Max. Horizontal Articulation Angle:	68.500deg
Max. Vertical Articulation Angle:	10.000deg
Rear Coupling:	None
Body outline (plan):	
Outline Type:	Rectangle
Offset (X,Y):	-3.000ft, 0.000ft
Length / Width:	53.000ft / 8.500ft

Every Effort Has Been Made To Ensure The Accuracy Of This Information
Please Check Data From Your Own Sources

Vehicle Tracking Vehicle Details **Ref: 100033**



Appendix C: Cost Estimate

San Pablo Avenue
Contra Costa County

Complete Street Study

Draft 6

Thursday, March 02, 2017

ARUP

Basis of Estimate:	San Pablo Avenue Complete Street Study

Prepared By: Arup

3/2/2017

ARUP

1. GENERAL INTRODUCTION

1. This document has been prepared by Arup to provide an indication of Estimated Costs for Recommended alternative associated with San Pablo Avenue Complete Streets Study.

2. The estimate within this document is a Rough Order of Magnitude Estimate and is not intended to set the budget for the potential works.

3. The Recommended Alternative is divided into three segments. Segment 1: from start to California St. Segment 2: California St. to Cummings Skyway. Segment 3: Cummings Skyway to the end of the project alignment.

2. BASIS AND CONTENT OF ESTIMATE

1. This estimate is classified as a Level 5 within the Arup Cost Estimate Classification Matrix and was generated by means of widely used and accepted estimating practices. Estimate classification matrix is attached within this report.

2. This estimate is based on the requirements shown in the provided conceptual drawings.

3. The estimate has been generated considering the assumptions and exclusions noted below.

3. EXCLUSIONS

1. The costs or impacts of latent environmental issues that result in litigations or development delays.

2. Planning and enquiry costs including legal expenses and fees.

3. Financing charges.

4. Recommended Alternative estimate doesn't include any allowance for utility or pipe relocations.

5. This cost estimate does not include any storm water management and prevention plan.

6. The EBRPD "Future Off-street Shared Path" has been excluded from the scope of this estimate.

4. ASSUMPTIONS MADE IN THE PREPARATION OF THIS ESTIMATE

1. This estimate assumes normal ground conditions, and no allowances have been included for rock excavation or ground decontamination.

2. Costs are reported in Qtr.3 2016 US$

3. A construction estimate contingency of **15%** of the total Direct Costs + Indirects + OH & P has been included. Contingency is intended to cover the likely variability in construction costs related to the defined construction activities, and excludes changes in scope. It is referred to as an estimating contingency as it would cover variability in quantity take-offs, lack of details in design and assumptions made.

4. The estimate assumes a **2.5%** allowance on direct costs for traffic management during roadway works.

5. This cost estimate is a Conceptual Design Cost Estimate as defined by the Association for the Advancement of Cost Engineering International (AACEI) and is intended to be used as a complete study for all intents and purposes of the study, and not to be reproduced, interpreted, or presented in any other way.

6. For Alternative 3, Utility and Pipe relocation costs have been assumed at $250 / LF. This allowance includes all utilities in the impacted alignment, estimated as 4,000 LF.

7. Right of Way Acquisitions, a $35 / SF unit cost has been provided by the Client. In addition, a contingency of 10% has been included in the acquisitions costs and ROW Engineering Costs haven been included based on a percentage of 25% on the acquisition costs.

8. The retaining wall in Alternative 3 has been assumed to be Cast in Place concrete with an average height of 4ft.

9. The assumed barriers vary depending on the section of the alignment. For Alternatives 1 the following assumptions were made:
   i) from California to Summit 1: Plastic Pylons and striping
   ii) from Cummings Skyway to Vista Point: Plastic Pylons and striping
   For Alternatives 2 and 3, concrete Jersey barriers were assumed.
   For Recommended Alternative, concrete Jersey barriers were assumed.

10. Recommended Alternative does not include any utility relocations. Utility poles are assumed to be under franchise and will be paid by others.
    Alternative 3 includes 18 utility pole relocations. Alternatives 1 and 2 do not include any utility relocations. Utility poles are assumed to be under franchise and will be paid by others.

11. All alternatives include a total of 2 signs per intersection.

12. All alternatives include a HAWK Beacon at A Street.
    Recommended Alternative includes an additional HAWK Beacon at California Street (Segment 2).
    Other intersections include only reconfiguration of existing signals.

13. Alternatives include lighting for the path, which assumes 16' light poles with a fixture, electrical pillboxes and conduits and cables. New foundations are assumed to be reinforced concrete foundations 5' high with 2.5' diameter. Spacing between poles is assumed to be 125'.

14. A tree removal allowance has been included for Alternative 3.

15. Fence relocation has been included for Alternative 3 based on the interference of the existing fence with the proposed pathway.

16. Grading has been included for all sidewalk widening activities.

17. Signal modifications have been included as an allowance for all alternatives. It is anticipated that minimal adjustments to signal heads, relocations or reprogramming has to be made.

18. All alternatives include slurry sealing of the entire roadway area.

19. All unit costs include Direct Costs, Indirect Costs and OH & P; the latter corresponds to the Contractor's Home Office Costs and Profit.

20. Indirect costs include items such as but not limited to: Field Office; Office Furniture and Equipment; Management Staff; Field Supervision Staff; Small Tools and Supplies; Health and Safety; Sanitary; IT, Cellphones, and Technology; Engineering Supplies; Monthly Utilities.

21. Soft Costs have been applied based on the following percentages:
    Environmental Permits: **2%** of Total Construction Costs
    Design Engineering: **25%** of Total Construction Costs
    Legal & Other Fees: 1**%** of Total Construction Costs
    Construction Engineering Costs: **15%** of Total Construction Costs

Estimate Classification Matrix

Estimate Level	Estimate Description	Design Phase	Level of Design Completion	Methodology	Accuracy Range
5	Rough Order of Magnitude	Planning Schematic Design	0% to 5%	Parametric Models Capacity Factored Historical Costs	L: -20% to -50% H:+30% to +100%
4	Concept Feasibility	Planning Schematic Design	1% to 15%	Equipment Factored Parametric Models	L: -15% to -30% H:+20% to +50%
3	Budget Authorization	Planning Schematic Design Design Documents	10% to 40%	Unit Costs Assemblies	L: -10% to -20% H:+10% to +40%
2	Budget Control Estimate	Preliminary Design Engineering Design Documents Construction Documents	30% to 70%	Detailed Unit Cost with Forced Detailed Take-Off	L: -5% to -15% H:+5% to +30%
1	Bid	Detailed Design Engineering Construtions Documents	50% to 100%	Detailed Unit Costs Detailed Take-Off Production Based Estimate	L: -2% to -5% H:+3% to +15%

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San Pablo Avenue Complete Street Study

Summary of Alternative Costs

Prepared by: Arup

3/2/2017

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		Alternative 1	Alternative 2	Alternative 3	Recommended Alternative
Description		**Total Cost**	**Total Cost**	**Total Cost**	**Total Cost**
Striping (removal and installation)		$ 552,800	$ 588,400	$ 382,800	$ 549,900
Signs & signals		$ 218,600	$ 215,400	$ 415,400	$ 325,500
Lighting		$ -	$ 1,362,500	$ 1,362,500	$ 1,362,500
Barriers		$ 71,200	$ 1,179,400	$ 1,179,400	$ 831,100
Sidewalk		$ 427,500	$ 768,500	$ 755,200	$ 677,400
Floating Bus Island		$ 11,800	$ 38,500	$ 16,800	$ 29,300
Demolitions		$ 192,100	$ 356,100	$ 1,817,200	$ 384,000
Pavement		$ 475,000	$ 470,000	$ 903,800	$ 470,400
Landscaping		$ -	$ -	$ 37,600	$ -
Civil Works		$ -	$ -	$ 4,967,400	$ -
Miscellaneous		$ -	$ -	$ 33,500	$ -
Traffic Management		$ 48,800	$ 124,500	$ 474,900	$ 115,900
Total Contract Costs		**$ 1,997,800**	**$ 5,103,300**	**$ 12,346,500**	**$ 4,746,000**
Contingency	15%	$ 299,700	$ 765,500	$ 1,852,000	$ 711,900
Sub-Total Construction Costs		**$ 2,297,500**	**$ 5,868,800**	**$ 14,198,500**	**$ 5,457,900**
Environmental Permits	2%	$ 46,000	$ 117,400	$ 284,000	$ 109,200
Construction Engineering	15%	$ 344,700	$ 880,400	$ 2,129,800	$ 818,700
Total Construction Phase Costs		**$ 2,688,200**	**$ 6,866,600**	**$ 16,612,300**	**$ 6,385,800**
Legal & Other Fees	1%	$ 23,000	$ 58,700	$ 142,000	$ 54,600
Environmental documents		$ 25,000	$ 75,000	$ 150,000	$ 75,000
Design Engineering	25%	$ 574,400	$ 1,467,200	$ 3,549,700	$ 1,364,500
Total Preliminary Engineering Phase Costs		**$ 622,400**	**$ 1,600,900**	**$ 3,841,700**	**$ 1,494,100**
Right of Way Acquisitions			$ 252,000	$ 1,995,000	$ 252,000
Right of Way Acquisitions			**$ 252,000**	**$ 1,995,000**	**$ 252,000**
ROW Contingency	10%		$ 25,200	$ 199,500	$ 25,200
Total Right of Way Acquisitions			**$ 277,200**	**$ 2,194,500**	**$ 277,200**
Right of Way Engineering	25%		$ 69,300	$ 548,700	$ 69,400
Total Right of Way Phase Costs			**$ 346,500**	**$ 2,743,200**	**$ 346,600**
Total Project Costs		**$ 3,310,600**	**$ 8,814,000**	**$ 23,197,200**	**$ 8,227,300**

San Pablo Avenue Complete Street Study

Recommended Alternative

Prepared by: Arup

3/2/2017

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Description	Unit	Unit Cost	Segment 1 (Start-California St) Bike Path Quantity	Segment 1 Total Cost	Segment 2 (California St-Cummings Skwy) Shared Use Path Quantity	Segment 2 Total Cost	Segment 3 (Cummings Skwy-End) Shared Use Path Quantity	Segment 3 Total Cost
Striping (removal and installation)				**$ 9,100**		**$ 294,700**		**$ 246,100**
Bike Loop Detectors	ea	$ 769	-	$ -	-	$ -	-	$ -
Removing existing paint	lf	$ 4	-	$ -	23,400	$ 94,000	15,300	$ 61,500
Traffic Lanes Painting	lf	$ 3	-	$ -	10,139	$ 34,000	5,858	$ 19,600
New Pavement Markings	ea	$ 769	-	$ -	33	$ 25,400	17	$ 13,100
Bike Lane Painting (continuous) - Included in Barriers	lf	$ -	-	$ -	-	$ -	-	$ -
Buffered paint - Included in Barriers	lf	$ -	-	$ -	-	$ -	-	$ -
Bike Lane Painting (fragmented)	lf	$ 2	-	$ -	615	$ 1,300	490	$ 1,000
Yellow traffic line	lf	$ 2	4,500	$ 9,100	16,180	$ 32,500	7,304	$ 14,700
Remove Pavement Markings (arrows)	ea	$ 482	-	$ -	3	$ 1,500	10	$ 4,900
Median painting	sf	$ 5	-	$ -	19,798	$ 106,000	24,530	$ 131,300
Barriers				**$ 86,400**		**$ 585,500**		**$ 159,200**
Striping	lf	$ 7	12,250	$ 86,400	-	$ -	-	$ -
Barrier - Concrete	lf	$ 68		$ -	8,570	$ 585,500	2,330	$ 159,200
Floating Bus Island				**$ -**		**$ 29,300**		**$ -**
Floating Bus Island	sf	$ 67	-	$ -	437	$ 29,300	-	$ -
Signs & signals				**$ 1,700**		**$ 322,700**		**$ 1,100**
Signs	ea	$ 268	6	$ 1,700	10	$ 2,700	4	$ 1,100
Signal reconfiguration	LS	$100,000	-	$ -	1	$ 100,000		$ -
HAWK Beacon	ea	$110,000	-	$ -	2	$ 220,000		$ -
Lighting				**$ 412,500**		**$ 675,000**		**$ 275,000**
Street Lighting 16' with concrete foundation	ea	$ 12,500	33	$ 412,500	54	$ 675,000	22	$ 275,000
Sidewalk				**$ 480,100**		**$ 4,900**		**$ 192,400**
Grading	sf	$ 2	9,750	$ 19,600	-	$ -	4,564	$ 9,200
Sidewalk	sf	$ 33	9,750	$ 326,200	-	$ -	4,564	$ 152,700
Curb & Gutter	lf	$ 44	3,040	$ 134,300	110	$ 4,900	690	$ 30,500
Demolitions				**$ 145,200**		**$ 238,800**		**$ -**
Demo existing sidewalk / pavement	sf	$ 19	7,750	$ 145,200	2,167	$ 40,600	-	$ -
Remove Existing Median	sf	$ 19	-	$ -	10,579	$ 198,200	-	$ -
Pavement				**$ 127,000**		**$ 259,600**		**$ 83,800**
Hot mix Asphalt - median	sy	$ 45	28	$ 1,300	1,114	$ 50,200	-	$ -
Roadway Slurry Seal	sy	$ 4	28,500	$ 125,700	47,500	$ 209,400	19,000	$ 83,800
Landscaping				**$ -**		**$ -**		**$ -**
Traffic Management				**$ 31,600**		**$ 60,300**		**$ 24,000**
Traffic Management	LS	$ 1	2.5%	$ 31,600	2.5%	$ 60,300	2.5%	$ 24,000
Total Contract Costs				**$ 1,293,600**		**$ 2,470,800**		**$ 981,600**
Contingency			15.0%	$ 194,100	15.0%	$ 370,700	15.0%	$ 147,300
Sub-Total Construction Costs				**$ 1,487,700**		**$ 2,841,500**		**$ 1,128,900**
Environmental Permits			2.0%	$ 29,800	2.0%	$ 56,900	2.0%	$ 22,600
Construction Engineering			15.0%	$ 223,200	15.0%	$ 426,300	15.0%	$ 169,400
Total Construction Costs				**$ 1,740,700**		**$ 3,324,700**		**$ 1,320,900**
Preliminary Engineering			25.0%	$ 372,000	25.0%	$ 710,400	25.0%	$ 282,300
Environmental documents				$ 22,500		$ 37,500		$ 15,000
Legal & Other Fees			1.0%	$ 14,900	1.0%	$ 28,500	1.0%	$ 11,300
Total Construction Phase Costs				**$ 409,400**		**$ 776,400**		**$ 308,600**
Right of Way Acquisitions	sf	$ 35	-	$ -	3,600	$ 126,000	3,600	$ 126,000
Right of Way Acquisitions				**$ -**		**$ 126,000**		**$ 126,000**
Contingency			10%	$ -	10%	$ 12,600	10%	$ 12,600
Total Right of Way Acquisitions				**$ -**		**$ 138,600**		**$ 138,600**
Right of Way Engineering			25%	$ -	25%	$ 34,700	25%	$ 34,700
Total Right of Way Costs				**$ -**		**$ 173,300**		**$ 173,300**
Total Project Costs				**$ 2,150,100**		**$ 4,274,400**		**$ 1,802,800**

San Pablo Avenue Complete Street Study

Alternative 1: Bike Lane

Prepared by: Arup

3/2/2017

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Description	Unit	Unit Cost	Alternative 1: Bike Lane Quantity	Alternative 1: Bike Lane Total Cost
Striping (removal and installation)				**$ 552,800**
Bike Loop Detectors	ea	$ 769	5	$ 3,900
Removing existing paint	lf	$ 4	28,750	$ 115,500
Traffic Lanes Painting	lf	$ 3	5,500	$ 18,400
New Pavement Markings	ea	$ 769	50	$ 38,500
Bike Lane Painting (continuous)	lf	$ 2	23,500	$ 47,200
Bike Lane Painting (fragmented)	lf	$ 2	2,250	$ 4,600
Yellow traffic line	lf	$ 2	20,500	$ 41,200
Median painting	sf	$ 5	50,250	$ 269,000
Remove Pavement Markings (arrows)	ea	$ 482	30	$ 14,500
Barriers				**$ 71,200**
Plastic Pylons & Striping	lf	$ 8	8,750	$ 71,200
Floating Bus Island				**$ 11,800**
Floating Bus Island	sf	$ 67	175	$ 11,800
Signs&Signals				**$ 218,600**
Signs	ea	$ 268	32	$ 8,600
Signal Reconfiguration	LS	$ 100,000	1	$ 100,000
HAWK Beacon	ea	$ 110,000	1	$ 110,000
Sidewalk				**$ 427,500**
Grading	sf	$ 2	9,250	$ 18,600
Sidewalk	sf	$ 33	9,250	$ 309,500
Curb & Gutter	lf	$ 44	2,250	$ 99,400
Demolitions				**$ 192,100**
Remove Existing Median	sf	$ 19	10,250	$ 192,100
Pavement				**$ 475,000**
Hot mix Asphalt - median	sy	$ 45	1,250	$ 56,300
Roadway Slurry Seal	sy	$ 4	95,000	$ 418,700
Landscaping				**$ -**
Traffic Management				**$ 48,800**
Traffic Management	LS	$ 1,949,000	2.5%	$ 48,800
Total Contract Costs				**$ 1,997,800**
Contingency			15.0%	$ 299,700
Sub-Total Construction Costs				**$ 2,297,500**
Environmental Permits			2.0%	$ 46,000
Construction Engineering			15.0%	$ 344,700
Total Construction Phase Costs				**$ 2,688,200**
Design Engineering			25.0%	$ 574,400
Environmental documents				$ 25,000
Legal & Other Fees			1.0%	$ 23,000
Total Preliminary Engineering Phase				**$ 622,400**
Total Project Costs				**$ 3,310,600**

San Pablo Avenue Complete Street Study

Alternative 2: Shared Use Path

Prepared by: Arup

3/2/2017

ARUP

Description	Unit	Unit Cost	Alternative 2: Shared Use Path Quantity	Total Cost
Striping (removal and installation)				**$ 588,400**
Bike Loop Detectors	ea	$ 769	-	$ -
Removing existing paint	lf	$ 4	38,750	$ 155,600
Traffic Lanes Painting	lf	$ 3	16,750	$ 56,100
New Pavement Markings	ea	$ 769	50	$ 38,500
Bike Lane Painting (continuous) - Included in Barriers	lf	$ -	-	$ -
Buffered paint - Included in Barriers	lf	$ -	-	$ -
Bike Lane Painting (fragmented)	lf	$ 2	1,250	$ 2,600
Yellow traffic line	lf	$ 2	29,500	$ 59,300
Remove Pavement Markings (arrows)	ea	$ 482	15	$ 7,300
Median painting	sf	$ 5	50,250	$ 269,000
Barriers				**$ 1,179,400**
Striping	lf	$ 7	12,250	$ 86,400
Barrier - Concrete	lf	$ 68	16,000	$ 1,093,000
Floating Bus Island				**$ 38,500**
Floating Bus Island	sf	$ 67	575	$ 38,500
Signs & signals				**$ 215,400**
Signs	ea	$ 268	20	$ 5,400
Signal reconfiguration	LS	$ 100,000	1	$ 100,000
HAWK Beacon	ea	$ 110,000	1	$ 110,000
Lighting				**$ 1,362,500**
Street Lighting 16' with concrete foundation	ea	$ 12,500	109	$ 1,362,500
Sidewalk				**$ 768,500**
Grading	sf	$ 2	16,750	$ 33,700
Sidewalk	sf	$ 33	16,750	$ 560,300
Curb & Gutter	lf	$ 44	3,950	$ 174,500
Demolitions				**$ 356,100**
Demo existing sidewalk / pavement	sf	$ 19	8,750	$ 164,000
Remove Existing Median	sf	$ 19	10,250	$ 192,100
Pavement				**$ 470,000**
Hot mix Asphalt - median	sy	$ 45	1,139	$ 51,300
Roadway Slurry Seal	sy	$ 4	95,000	$ 418,700
Landscaping				**$ -**
Traffic Management				**$ 124,500**
Traffic Management	LS	$ 4,978,800	2.5%	$ 124,500
Total Contract Costs				**$ 5,103,300**
Contingency			15.0%	$ 765,500
Sub-Total Construction Costs				**$ 5,868,800**
Environmental Permits			2.0%	$ 117,400
Construction Engineering			15.0%	$ 880,400
Total Construction Costs				**$ 6,866,600**
Preliminary Engineering			25.0%	$ 1,467,200
Environmental documents				$ 75,000
Legal & Other Fees			1.0%	$ 58,700
Total Construction Phase Costs				**$ 1,600,900**
Right of Way Acquisitions	sf	$ 35	7,200	$ 252,000
Right of Way Acquisitions				**$ 252,000**
Contingency			10%	$ 25,200
Total Right of Way Acquisitions				**$ 277,200**
Right of Way Engineering			25%	$ 69,300
Total Right of Way Costs				**$ 346,500**
Total Project Costs				**$ 8,814,000**

San Pablo Avenue Complete Street Study

Alternative 3: Widened Shared Path

Prepared by: Arup

3/2/2017

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Description	Unit	Unit Costs	Alternative 3: Widened Shared Use Path Quantity	Total Cost
Striping (removal and installation)				**$ 382,800**
Bike Loop Detectors	ea	$ 769	-	$ -
Removing existing paint	lf	$ 4	-	$ -
Traffic Lanes Painting	lf	$ 3	5,250	$ 17,600
New Pavement Markings	ea	$ 769	35	$ 27,000
Bike Lane Painting (continuous) - included in Barriers	lf	$ -	-	$ -
Buffered paint - Included in Barriers	lf	$ -	-	$ -
Bike Lane Painting (fragmented)	lf	$ 2	1,250	$ 2,600
Yellow traffic line	lf	$ 2	29,500	$ 59,300
Remove Pavement Markings (arrows)	ea	$ 482	15	$ 7,300
Median painting	sf	$ 5	50,250	$ 269,000
Barriers				**$ 1,179,400**
Striping	lf	$ 7	12,250	$ 86,400
Barrier - Concrete	lf	$ 68	16,000	$ 1,093,000
Floating Bus Island				**$ 16,800**
Floating Bus Island	sf	$ 67	250	$ 16,800
Signs & Signals				**$ 415,400**
Signs	ea	$ 268	20	$ 5,400
Utility Pole relocation	ea	$ 6,690	-	$ -
Signal reconfiguration	LS	$ 300,000	1	$ 300,000
HAWK Beacon	ea	$ 110,000	1	$ 110,000
Lighting				**$ 1,362,500**
Street Lighting 16' with concrete foundation	ea	$ 12,500	109	$ 1,362,500
Sidewalk				**$ 755,200**
Grading	sf	$ 2	16,500	$ 33,200
Sidewalk	sf	$ 33	16,500	$ 552,000
Curb & Gutter	lf	$ 44	3,850	$ 170,000
Demolitions				**$ 1,817,200**
Remove Existing Median	sf	$ 19	10,250	$ 192,100
Demo existing sidewalk / pavement	sf	$ 19	86,750	$ 1,625,100
Pavement				**$ 903,800**
Hot mix Asphalt - median	sy	$ 45	1,139	$ 51,300
Hot mix Asphalt - Bike lane	sy	$ 45	9,639	$ 433,800
Roadway Slurry Seal	sy	$ 4	95,000	$ 418,700
Civil Works				**$ 4,967,400**
Retaining wall	sf	$ 234	15,500	$ 3,629,400
Utility relocation / Pipe (Allowance)	LS	$ 1,338,000	1	$ 1,338,000
Landscaping				**$ 37,600**
Tree removal	LS	$ 4,014	1	$ 4,100
Landscaping allowance	LS	$ 33,450	1	$ 33,500
Miscellaneous				**$ 33,500**
Fence relocation	lf	$ 13	2,500	$ 33,500
Traffic Management				**$ 474,900**
Traffic Management	LS	$ 11,871,600	4.0%	$ 474,900
Total Direct + Indirects + OH & P				**$ 12,346,500**
Contingency			15.0%	$ 1,852,000

San Pablo Avenue Complete Street Study

Alternative 3: Widened Shared Path

Sub-Total Construction Costs					**$**	**14,198,500**
Environmental Permits				2%	$	284,000
Construction Engineering				15%	$	2,129,800
Total Construction Costs					**$**	**16,612,300**
Design Engineering				25%	$	3,549,700
Environmental documents					$	150,000
Legal & Other Fees				1%	$	142,000
Total Soft Costs					**$**	**3,841,700**
Right of Way Acquisitions	sf	$	35	57,000	$	1,995,000
Right of Way Acquisitions					**$**	**1,995,000**
Contingency				10%	$	199,500
Total Right of Way Acquisitions					**$**	**2,194,500**
Right of Way Engineering				25%	$	548,700
Total Right of Way Costs					**$**	**2,743,200**
Total Project Costs					**$**	**23,197,200**

Appendix D: Traffic Study

Contra Costa County Public Works Department

San Pablo Avenue Complete Streets Study

Traffic Impact Analysis

Final | April 14, 2016

This report takes into account the particular instructions and requirements of our client.

It is not intended for and should not be relied upon by any third party and no responsibility is undertaken to any third party.

Job number 243261-00

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1 Introduction

Arup has completed a traffic impact analysis for the San Pablo Avenue Complete Streets Study. This study is evaluating the feasibility of providing improved pedestrian and bicycle facilities on San Pablo Avenue between Rodeo and Crockett in unincorporated Contra Costa County. Currently, this segment of San Pablo Avenue has no bicycle facilities and only very limited sidewalks and it has been identified as a planned Bay Trail segment by the Association of Bay Area Governments (ABAG).

The study will consider implementing a road diet on this segment of San Pablo Avenue by removing one travel lane and converting the roadway from four lanes (two travel lanes in each direction) to three (one travel lane in each direction with left turn pockets, center medians, or a truck climbing lane). The lane reduction could then be used to accommodate dedicated pedestrian and bicycle facilities.

The traffic analysis presented in this memorandum documents how this potential change to San Pablo Avenue could affect traffic operations along the corridor. The analysis methodologies presented in this memorandum are consistent with best practices and are consistent with relevant analysis guidelines published in *Technical Procedures* (Contra Costa Transportation Authority, 2013).

2 Corridor Context

The study area is a three-mile segment of San Pablo Avenue from Lone Tree Point and Parker Avenue in Rodeo to the base of the Carquinez Bridge bicycle and pedestrian shared-use path (SUP) in Crockett. Figure 1 presents the study area, the ten study intersections, and six key segments along the corridor that are described in Table 1 below. Along most of the study corridor, San Pablo Avenue is a four-lane (two lanes each direction) undivided arterial with a 45 mph speed limit, no sidewalks, and no dedicated bike facilities. However, between Lone Tree Point and California St, the speed limit was recently reduced to 35 mph.

Figure 1: Study Corridor with Key Study Segments

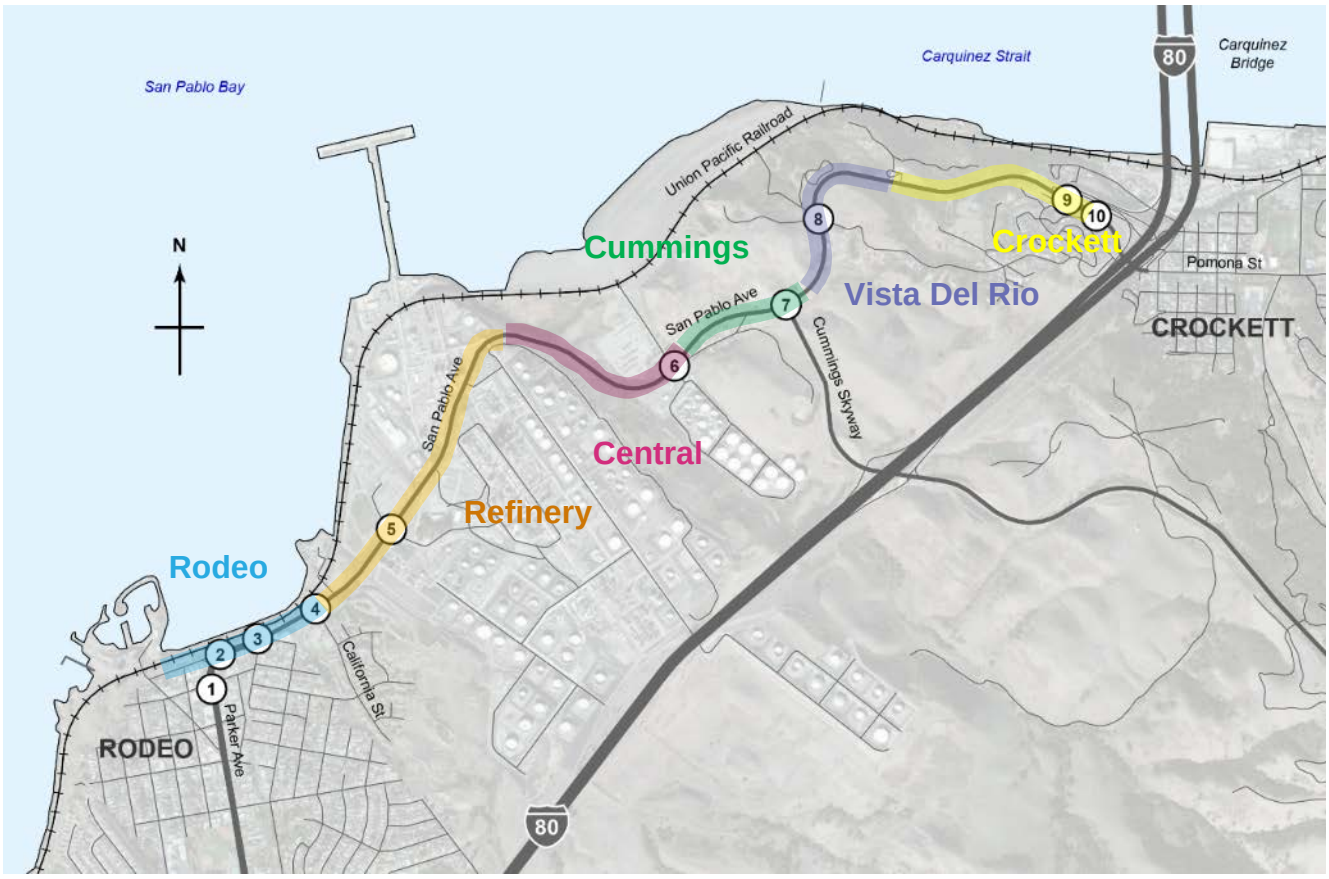


Table 1: Descriptions of Corridor Segments

Segment	Street Description/Land Use Context
Rodeo Lone Tree Point to California St	Bike lanes on Parker Avenue with sidewalks Local commercial uses with multiple driveways, on-street parking
Refinery California St to the summit east of Phillips 66	No bike lanes or sidewalks Oil refinery and heavy industrial uses Steep grades east of Refinery Rd
Central Summit to east of A St	No bike lanes or sidewalks Petroleum storage at A St; some rural residential Some moderate grades
Cummings A St to Cummings Skwy	No bike lanes or sidewalks Long steep sustained grades with moderate truck volumes
Vista Del Rio Cummings Skwy to Vista Point	No bike lanes or sidewalks Long steep sustained grades with moderate truck volumes
Crockett Vista Point to I-80 Ramps/Merchant St	No bike lanes or sidewalks Major on and off-ramps serving I-80 A large restaurant traffic generator near the ramps Some moderate grades approaching the ramps

3 Traffic Context

To identify existing traffic conditions, traffic counts were collected at multiple locations during the week of May 12, 2015. Machine "tube" counts, which record hourly volumes in each direction over a 24-hour period, were collected at three locations in the study corridor:

- Parker Ave., South of 1st St.
- San Pablo Ave., West of Cummings Skyway
- San Pablo Ave., East of Cummings Skyway

Table 2 summarizes the average daily traffic (ADT) volumes for the three count locations. Parker Avenue has the highest daily traffic, although peak hour volumes are higher on the West of Cummings Skyway segment. Traffic volumes and truck activity decrease significantly on San Pablo Avenue to the east of Cummings Skyway. Most trucks use Cummings Skyway to travel between Phillips 66 and NuStar and I-80. Overall, traffic volumes are quite low on all three segments for two and four-lane arterials, even after accounting for higher truck percentages.

Table 2: Average Daily Traffic (ADT) Volumes, by Segment

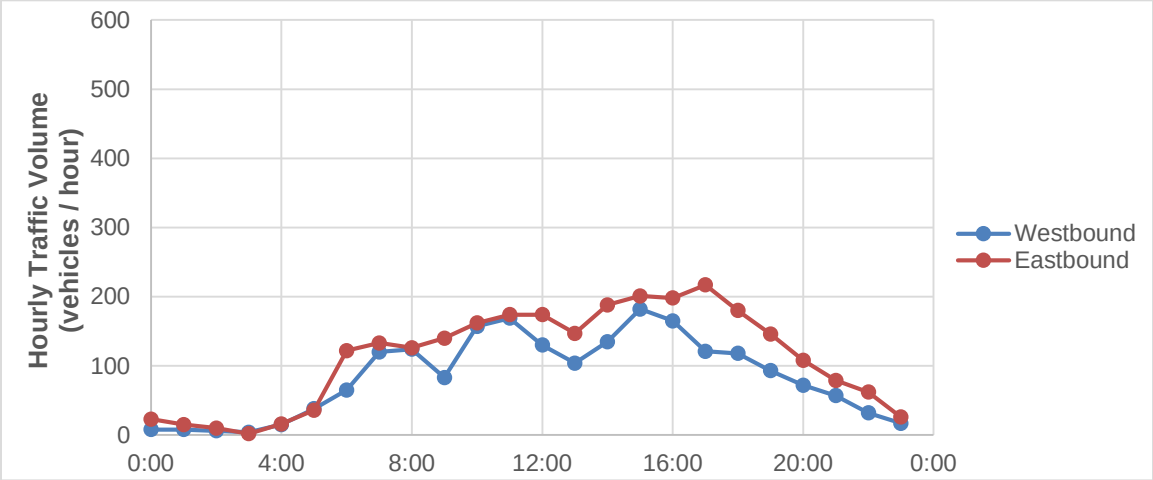
Location	Average Daily Traffic (vehicles)
Parker Ave, South of 1st Ave	4,700
San Pablo Ave., West of Cummings Skyway	3,900
San Pablo Ave., East of Cummings Skyway	2,200

Vehicle classification counts were also collected at the two segments east and west of Cummings Skyway. These counts identify the percentage of passenger cars, trucks, etc. Peak period intersection turning movement counts were also collected and are reported in the traffic analysis section.

3.1 Parker Ave., South of 1st St.

Figure 2 presents the hourly traffic volumes on Parker Avenue south of 1st St. Traffic volumes are relatively steady throughout the day and do not show a strong morning or afternoon peak, indicating that this segment does not serve as a major commute route. Also, hourly volumes in each direction rarely exceed 200 vehicles per hour. The capacity of a single travel lane (San Pablo Avenue has one travel lane in each direction along this segment) is approximately 800 vehicles per hour. Therefore, volumes on this segment represent only 25% of its available peak hour capacity.

Figure 2: Hourly Traffic Volumes, Parker Ave., South of 1st St.



3.2 San Pablo Ave., West of Cummings Skyway

Figure 3 presents the hourly traffic volumes on San Pablo Avenue west of Cummings Skyway. The count location was approximately 1,000' west of the Cummings Skyway intersection. Peak traffic volumes at this location are higher than the Parker Avenue segment and do show strong peak activity between 6:00-7:00 AM in the westbound direction and 3:00-4:00 PM in the eastbound direction. This roughly coincides with work shifts at the Phillips 66 refinery and the NuStar storage facility. During the morning and afternoon peak times, hourly traffic volumes in the peak direction are approximately 400 vehicles per hour. The capacity of two travel lanes (San Pablo Avenue has two travel lanes in each direction along this segment) is approximately 1,600 vehicles per hour (800 vehicles per hour per lane * two lanes). Therefore, volumes on this segment also represent only 25% of its available peak hour capacity.

Figure 3: Hourly Traffic Volumes, San Pablo Ave., West of Cummings Skyway

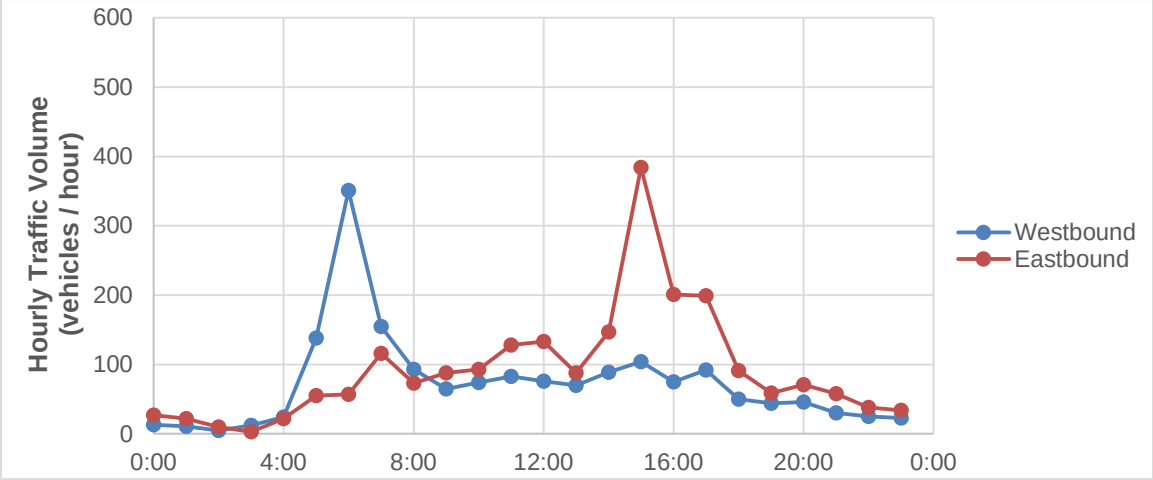


Table 3 summarizes the vehicle classification count for this segment. Trucks represent 23% of total vehicles along this segment.

Table 3: Vehicle Types, San Pablo Ave., West of Cummings Skyway

Vehicle Type	Proportion of Total Vehicles
Passenger Cars	61 %
Long 2-Axle	15 %
Trucks	23 %
Buses	0.4 %
Bicycles	1 %
TOTAL	100 %

3.3 San Pablo Ave., East of Cummings Skyway

Figure 4 presents the hourly traffic volumes on San Pablo Avenue East of Cummings Skyway. The count location was approximately 1,000' east of the Cummings Skyway intersection. Traffic volumes at this location are the lowest of the three segments and show only moderate peak activity in the morning and afternoon periods. During the morning and afternoon peak times, hourly traffic volumes in the peak direction are approximately 200 vehicles per hour. The capacity of two travel lanes (San Pablo Avenue has two travel lanes in each direction along this segment) is approximately 1,600 vehicles per hour (800 vehicles per hour per lane * two lanes). Therefore, volumes on this segment represent only 12% of its available peak hour capacity.

Figure 4: Hourly Traffic Volumes, San Pablo Ave., East of Cummings Skyway

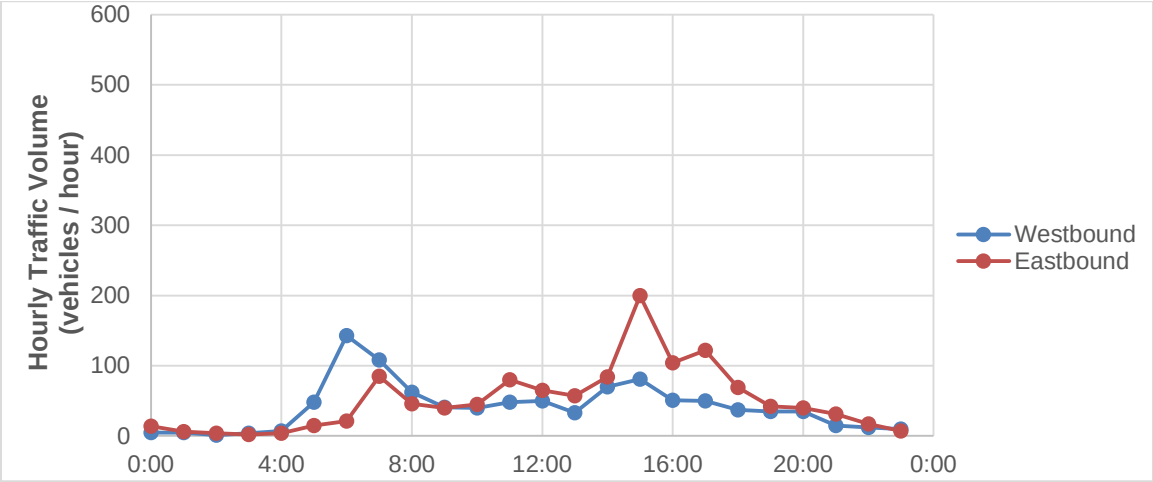


Table 4 summarizes the vehicle classification count for this segment. Trucks only represent 12% of total vehicles along this segment, lower than the segment to the west of Cummings Skyway.

Table 4: Vehicle Types, San Pablo Ave., East of Cummings Skyway

Vehicle Type	Proportion of Total Vehicles
Passenger Cars	71 %
Long 2-Axle	13 %
Trucks	12 %
Buses	2 %
Bicycles	1 %
TOTAL	100 %

4 Traffic Analysis

A Synchro traffic operations model was developed to analyze the ten study area intersections in greater detail and to assess the feasibility of removing a travel lane to provide space for pedestrian and bicycle improvements. For each intersection, turning movement counts were collected for the AM (7 AM – 9 AM) and PM (4 PM – 6 PM) peak periods of travel during a mid-week day in May 2015. These time periods represent the typical peak period for "regional" Bay Area travel. The study intersections in Rodeo and east of Cummings Skyway experience this "regional" peak hour.

Additional counts were collected at key intersections near the Phillips 66 refinery to capture the refinery's peak period, which occurs earlier than the typical Bay Area peak. The additional counts were collected for an "early AM" and "early PM" peak periods (6 AM – 7 AM and 3 PM – 4 PM, respectively) to coincide with this "refinery" peak hour. Intersections at Refinery Road, the Phillips 66 administrative building, A Street, and Cummings Skyway were collected for this earlier "refinery" peak. The peak hour (60-minutes) of traffic within each of these two-hour periods is used for the traffic analysis.

4.1 Criteria and Alternatives

The analysis uses methodologies published in the *2000 Highway Capacity Manual* (Transportation Research Board, 2000) to determine the intersection level-of-service (LOS). The LOS methodologies estimate delay at the intersection and then assign a qualitative LOS rating that characterizes overall traffic operations. Table 5 summarizes the HCM intersection LOS criteria.

Table 5: Intersection LOS Criteria

LOS	Signalized Intersections
A	Delay of 0 to 10 seconds. Most vehicles arrive during the green phase and do not stop at all.
B	Delay of 10 to 20 seconds. More vehicles stop than with LOS A, but many drivers still do not have to stop.
C	Delay of 20 to 35 seconds. The number of vehicles stopping is significant, although many still pass through without stopping.
D	Delay of 35 to 55 seconds. The influence of congestion is noticeable, and most vehicles have to stop.
E	Delay of 55 to 80 seconds. Most, if not all, vehicles must stop and drivers consider the delay excessive.
F	Delay of more than 80 seconds. Vehicles may wait through more than one cycle to clear the intersection.

Three alternatives are analyzed for the "regional" peak hour and the "refinery" peak hours:

- Existing (2015) Conditions
- Cumulative No Project (2040): existing roadway lane configurations
- Cumulative + Reduced Lanes (2040): reduce from two to one travel lane in each direction at each intersection; provide dedicated left-turn lanes

The CCTA Countywide Travel Model (2010) was used to determine forecasted traffic growth in the study corridor. A small amount of growth in jobs and households is forecast for traffic analysis zones (TAZs) along the study corridor and in neighboring areas such as Hercules. However, the change is quite small relative to growth in other areas in the County. The vehicle trips associated with this growth were added to the existing counts to develop the traffic volumes for the forecast year (2040). Table 6 presents a summary of the projected traffic growth along two segments of San Pablo Avenue. The projected growth from the CCTA was assigned through the study intersections using the existing turning proportions at each location. Synchro outputs showing the lane configurations and intersection turning movement volumes are presented in the appendix.

The forecasts represent the growth in traffic corresponding to the typical "regional" Bay Area peak hour. For the refinery peak hour, this same growth increment was used for the analysis.

Table 6: Corridor Growth Forecast

Road Segment	Time Period	Observed (2015)	Baseline Year (2013)	Forecast Year (2040)	Growth (%)	Adjusted Forecast (2040)
San Pablo Ave, West of Cumming Skyway	AM Peak Hour	271	239	273	+ 34 (+ 14%)	305
	PM Peak Hour	356	122	220	+ 98 (+ 80%)	454
San Pablo Ave, East of Cumming Skyway	AM Peak Hour	190	216	244	+ 28 (+ 13%)	218
	PM Peak Hour	209	56	110	+ 54 (+ 96%)	263

4.2 Results – Regional Peak Periods

Table 7 presents the intersection LOS findings for the three scenarios during the "regional" AM and PM peak hour. The HCM technical calculation sheets from Synchro for all three scenarios are also provided in the appendix.

Table 7: "Regional" Peak Period Intersection LOS Results

Intersection	Traffic Control	Peak Hour	Intersection LOS / Average Delay (seconds per vehicle)		
			Existing	Cumulative No Project	Cumulative + Reduced Lanes
1. Parker Ave / 1st St	Traffic Signal	AM PM	A / 2.7 A / 2.4	A / 2.5 A / 2.1	A / 2.5 A / 2.1
2. San Pablo Ave / Parker Ave	Traffic Signal	AM PM	A / 0.7 A / 1.0	A / 0.6 A / 3.6	A / 0.6 A / 3.7
3. San Pablo Ave / Railroad Ave	Side Street Stop Sign	AM PM	A / 1.3 A / 0.6	A / 1.2 A / 0.5	A / 1.2 A / 0.5
4. San Pablo Ave / California St	Side Street Stop Sign	AM PM	A / 1.9 A / 2.3	A / 2.2 A / 2.9	A / 2.3 A / 2.9
5. San Pablo Ave / Refinery Rd	Traffic Signal	AM PM	B / 13.4 B / 12.8	B / 13.8 B / 13.3	B / 19.9 B / 15.7
6. San Pablo Ave / A St	Side Street Stop Sign	AM PM	A / 0.6 A / 0.4	A / 0.7 A / 0.5	A / 0.7 A / 0.5
7. San Pablo Ave / Cummings Skyway	Traffic Signal	AM PM	A / 6.8 A / 6.8	A / 7.0 A / 7.4	A / 7.5 A / 7.3
8. San Pablo Ave / Vista Del Rio St	Side Street Stop Sign	AM PM	A / 0.7 A / 0.1	A / 0.6 A / 0.1	A / 0.7 A / 0.1
9. San Pablo Ave / Pomona St / I-80 Ramps / Merchant St	Traffic Signal	AM PM	B / 17.9 B / 17.6	B / 18.1 B / 18.8	B / 19.0 B / 19.7
10. Pomona St / Wanda St	Side Street Stop Sign	AM PM	A / 0.8 A / 0.9	A / 0.8 A / 0.9	A / 0.8 A / 0.9
Source: Arup, 2015					

The traffic analysis findings for the "regional" peak hour are summarized below:

- All intersections operate at LOS A or B under Existing and Cumulative No Project conditions.
- The reduction of one travel lane in each direction does not negatively impact traffic operations.

4.3 Results – Refinery Peak Periods

Table 8 presents the intersection LOS findings for the subset of intersections near Phillips 66 for the earlier "refinery" peak hour. This analysis also includes the two driveways serving the Phillips 66 administrative building. The HCM technical calculation sheets from Synchro for all three scenarios are also provided in the appendix.

Table 8: "Refinery" Peak Period Intersection LOS Results

Intersection	Traffic Control	Peak Hour	Intersection LOS / Average Delay (seconds per vehicle)		
			Existing	Cumulative No Project	Cumulative + Reduced Lanes
5. San Pablo Ave / Refinery Rd	Traffic Signal	AM PM	B / 13.7 B / 16.7	B / 14.3 B / 18.2	B / 15.9 C / 21.5
5A. San Pablo Ave / Phillips 66 Administration Building	Side Street Stop Sign	AM PM	A / 0.6 A / 0.6	A / 0.5 A / 0.4	A / 0.5 A / 0.4
5A. San Pablo Ave / Phillips 66 Administration Building	Side Street Stop Sign	AM PM	A / 0.1 A / 0.9	A / 0.1 A / 0.9	A / 0.1 A / 0.9
6. San Pablo Ave / A St	Side Street Stop Sign	AM PM	A / 0.6 A / 1.8	A / 2.2 A / 0.7	A / 2.2 A / 1.7
7. San Pablo Ave / Cumming Skyway	Traffic Signal	AM PM	A / 6.8 A / 7.2	B / 12.1 A / 6.5	B / 12.1 A / 6.5
Source: Arup, 2016					

The traffic analysis findings for the "refinery" peak hour are summarized below:

- All intersections operate at LOS A or B under Existing and Cumulative No Project conditions.
- Under Cumulative + Reduced Lanes only one intersection, San Pablo Avenue / Refinery Road, goes to LOS C (PM peak hour only). LOS C is well within acceptable operating thresholds.
- The reduction of one travel lane in each direction does not negatively impact traffic operations.

4.4 Phillips 66 Administration Building Driveway

Currently, the Phillips 66 Administration Building is located north of San Pablo Ave and east of Refinery Road. The parking lot includes two driveways:

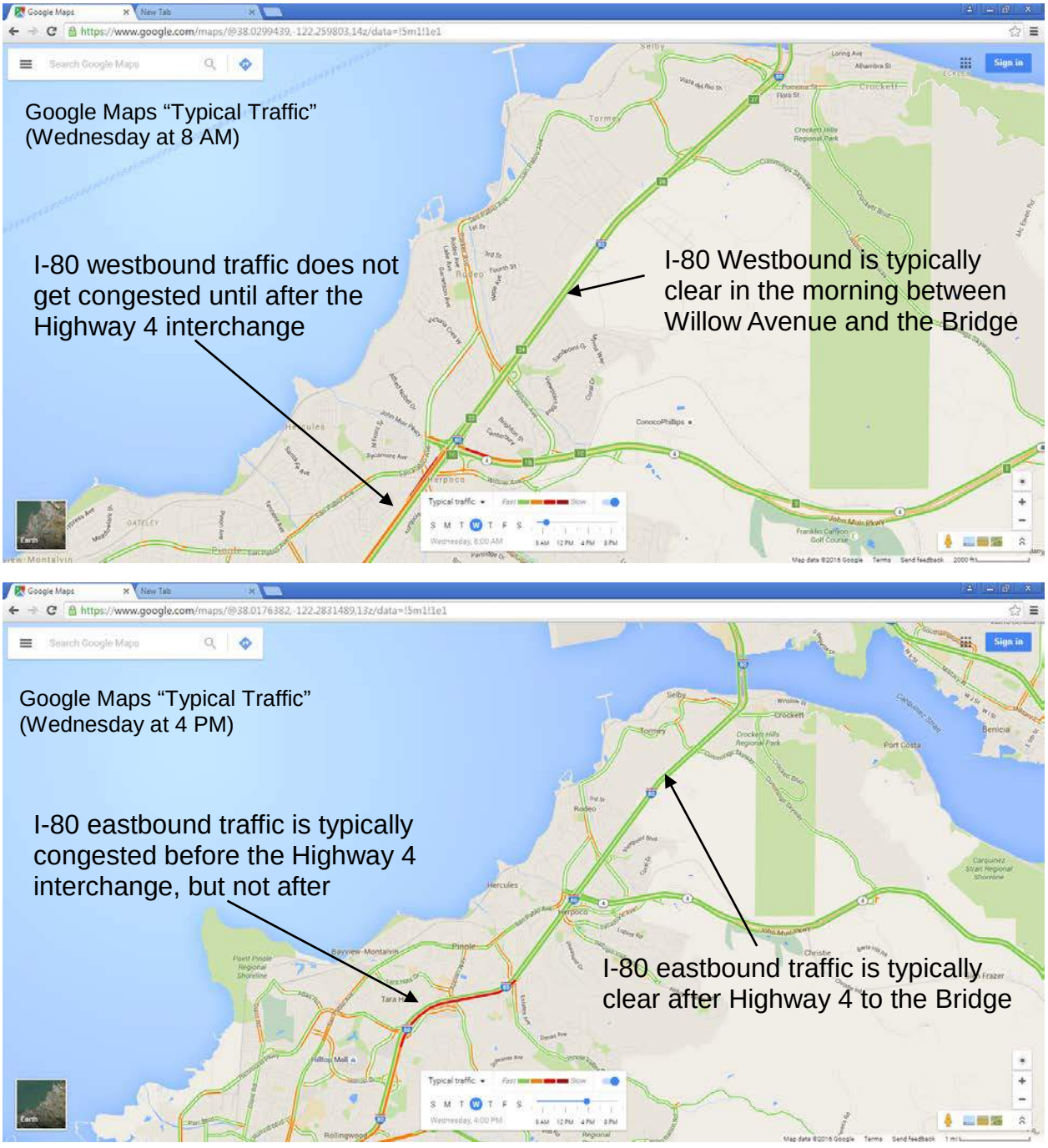
- A western driveway: serving traffic entering from San Pablo Avenue and traffic making a right-turn to exit onto westbound San Pablo Avenue
- An eastern driveway: serving traffic making a left-turn to exit onto eastbound San Pablo Avenue. No vehicles can enter via the eastern driveway.

A traffic signal warrant analysis was conducted to determine if a traffic signal at the western driveway is warranted. The California Manual on Uniform Traffic Control Devices (MUTCD) prescribes several warrants to analyze existing traffic operations and safety and the potential to improve these conditions with intersection signalization. “Warrant 3, Peak Hour” was completed to consider whether traffic at the driveway experiences excessive delay when entering San Pablo Avenue. The existing and future volumes for the “refinery” AM and PM peak hours were evaluated and shown not to exceed the warrant threshold. Therefore, the warrant is not met. Details of this warrant analysis are included in the appendix of this report.

4.5 I-80 Diversion Analysis

Additional concerns regarding the usage of San Pablo Avenue as a bypass route to avoid congestion on I-80 between the Alfred Zampa Bridge and Willow Avenue have been raised by the public. Several sources of traffic data have been utilized to understand the level of congestion on both routes and the likelihood of traffic diversion. These sources include Google Maps Traffic service, which can summarize data in real-time or for a “typical” day based on historic data collected from cell phones and other navigation system devices. Also, Caltrans Freeway Performance Management System (PeMS) also provides data collected from in-pavement road sensors. Figure 5 shows typical AM conditions on a Wednesday morning at 8 AM from Google Maps Traffic and typical PM conditions for a Wednesday afternoon at 4 PM.

Figure 5: Typical AM Conditions (8 AM) from Google Maps Traffic Application



Both figures show that I-80 operates reasonably well on the segment between Willow Avenue and the Alfred Zampa Bridge during both the AM and PM commutes. Most of the congestion is located south of the State Route 4 (SR 4) interchange in Hercules. The section of I-80 from Willow Avenue to the Alfred Zampa Bridge was recently widened in 2011 from three to four lanes to accommodate a High

Occupancy Vehicle (HOV) lane in both directions. Figure 6 shows Google Streetview images from 2008 and 2015 of I-80 eastbound north of Willow Avenue. The 2015 image shows the additional fourth HOV travel lane. This increase in capacity has reduced congestion and improved travel time reliability along this segment.

Figure 6: Google Maps Streetview Images of I-80 North of Willow Avenue

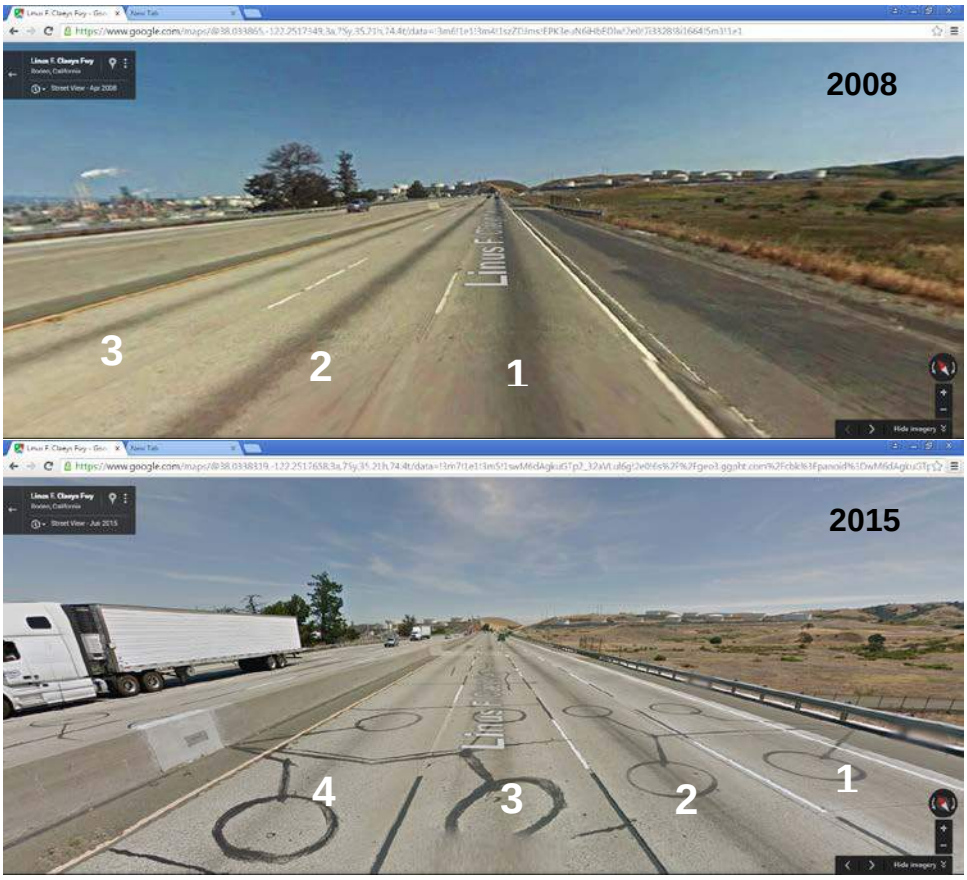


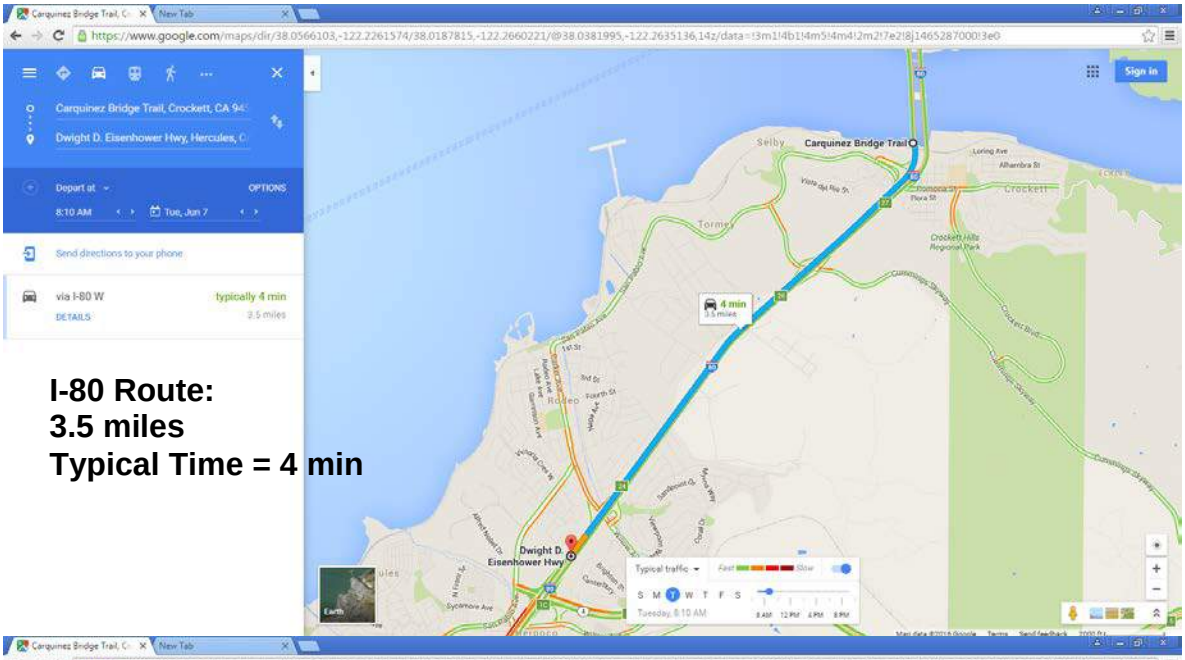
Figure 7 shows the travel distance and typical AM travel times from Google Maps Traffic between the Alfred Zampa Bridge and Willow Avenue using I-80 and San Pablo Avenue. This figure shows that I-80 is the shortest and typically the fastest route.

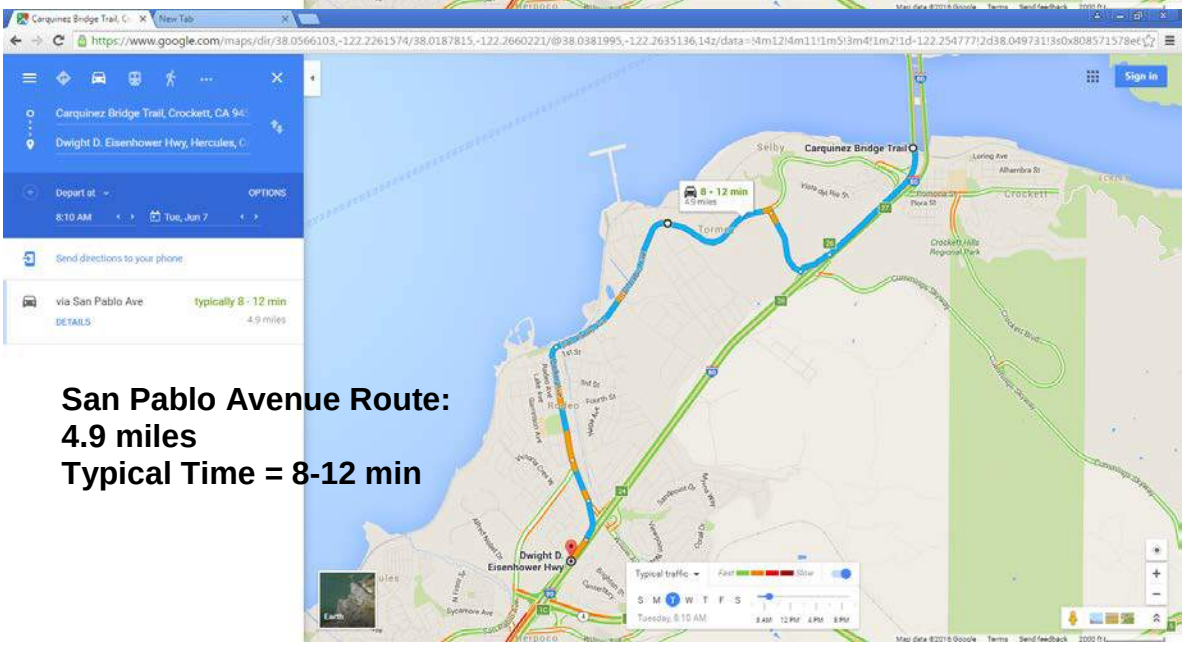
These data indicate the following:

- I-80 between the Bridge and Willow Avenue operates reasonably well during the AM and PM commute periods.
- The addition of the fourth HOV travel lane on I-80 has increased capacity and improved travel time reliability.
- The travel times on I-80 between the Bridge and Willow Avenue are typically two to three times faster than San Pablo Avenue.

- Therefore, these data indicate that this segment of San Pablo Avenue is not used very often as a bypass route.

Figure 7: Travel Times on I-80 and San Pablo Avenue (AM Morning Commute)





5 Collision Analysis

To assess the safety of the study corridor, the frequency of injury and fatality collisions along San Pablo Avenue were assessed. Incident data was obtained from County staff and the Statewide Integrated Traffic Records System (SWITRS). The incident results were mapped and collision rates were generated using methodologies published by Caltrans. Collision rates are normalized for traffic volumes and are reported as "incidents per million vehicle-miles". These rates were compared to other roadways with similar characteristics (e.g., lanes, grade, curvature, etc.). Figure 8 plots the injury and fatal collisions in the vicinity of the study area from 2003 through 2015 using the SWITRS data. The total number of injury and fatal collisions in this period totaled 23.

Figure 8: Study Corridor Injury and Fatality Collisions, 2003-2015

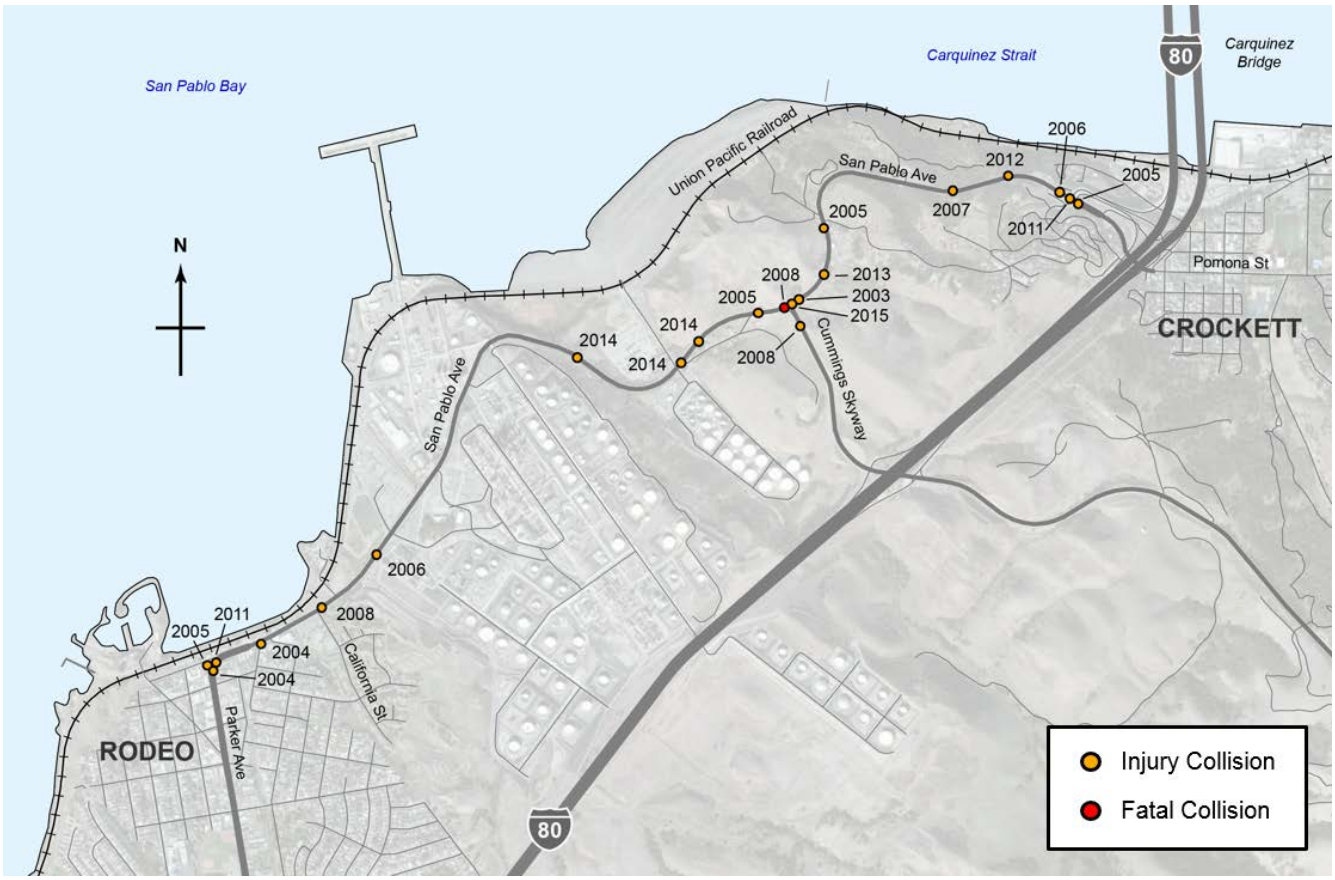


Table 9 presents the key input data and the collision rate calculations for the San Pablo Avenue corridor.

Table 9: San Pablo Collision Analysis

	West of Cummings Skyway	East of Cummings Skyway	Study Corridor Total
Segment Length (mi)	1.95	0.96	
Weekday Vehicles*	3,945	2,191	
Assumed Weekend Vehicles**	2,367	1,315	
Annual Vehicles	1,271,868	706,420	
Annual Vehicle-Miles	2,480,143	678,163	3,158,306
Vehicle-Miles, 2003 - 2015			41,057,978
Injury + Fatality Collisions, 2003 - 2015			23
Fatality Collisions, 2003 - 2015			1
Injury + Fatality Collisions per Million Vehicle-Miles			**0.56**
Fatality Collisions per Million Vehicle-Miles			**0.02**

* All trips assumed to travel entire length of segment (i.e., Rodeo – Cummings Skyway or Cummings Skyway – I-80).
** Weekend traffic counts assumed to be 40% less than weekday traffic counts.

Table 10 provides the calculated accident rates for fatal accidents and fatality + injury accidents for San Pablo Avenue, comparable roadways in the region, and California overall.

Table 10: Collision Analysis (2003-2015)

	Collision Rate (collisions per million vehicle-miles)	
Corridor	**Fatality**	**Fatality + Injury**
San Pablo Avenue (Rodeo to Crockett)	**0.020**	**0.56**
SR 12 in Solano County (4-lane, divided)	0.004	0.50
Richmond Parkway (Castro St to Giant Rd)	0.006	0.19
California Average (rural, 4-lane undivided roads)	0.018	0.35
I-80 Freeway (SR 4 to Carquinez Bridge)	0.005	0.24
Source: CHP SWITRS, Caltrans, Arup, 2016		

The accident analysis indicates that the Fatality and Fatality + Injury accident rates for the San Pablo Avenue study corridor are higher than the California average for a rural, 4-lane undivided road.

A separate dataset from Contra Costa County provides greater detail about the type of collisions (including non-injury collisions) that occurred in the study corridor but over a shorter timeframe: 2009 to 2015. The number of collisions in the County dataset is higher than the SWITRS data, even though it includes a shorter timeframe, because the County data includes non-injury accidents. Table 11 presents the collision data by severity.

Table 11: Corridor Collisions, 2009 – 2015, by Severity

Accident Type	Collisions
Fatality	0
Injury	10
Non-injury (Property Damage)	17
TOTAL	**27**
Source: Contra Costa County, 2015	

Figures 9 and 10 show the frequency by collision type and collision factor. Over two-thirds of the collisions did not involve other vehicles. These collisions included vehicles hitting objects or they overturned. Only three of the incidents involved head-on collisions. Over half of the collisions involved unsafe turning movements and unsafe speed and one-quarter of the collisions involved driving under the influence (DUI).

Figure 9: Corridor Collisions, 2009 – 2015, by Collision Type

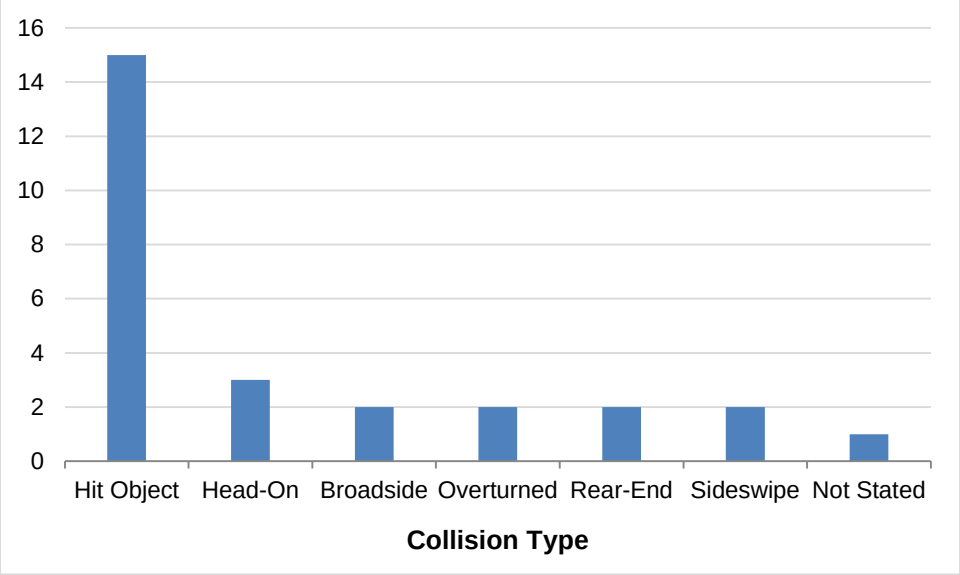
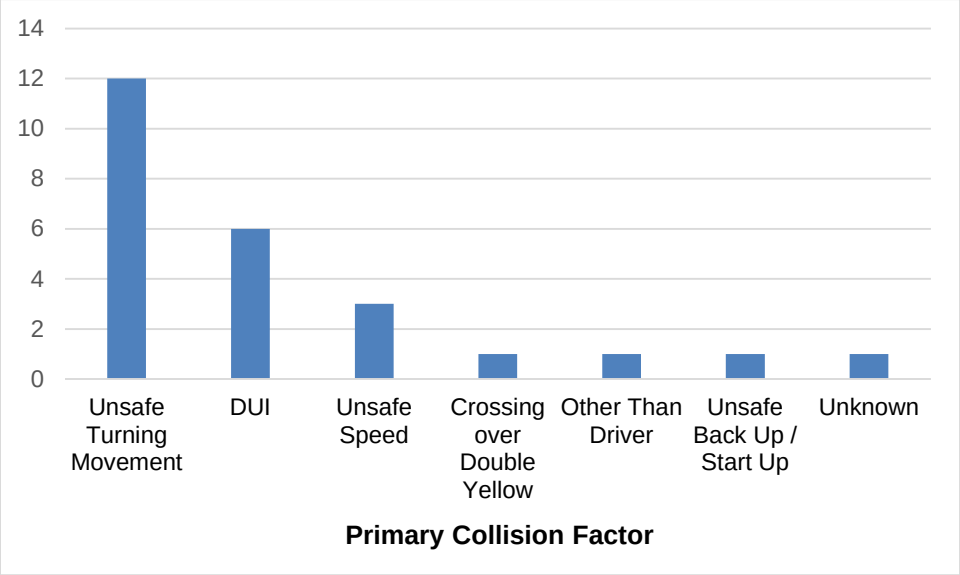


Figure 10: Corridor Collisions, 2009 – 2015, by Primary Collision Factor



Over two-thirds of the collisions did not involve other vehicles. These collisions included vehicles hitting objects or they overturned. Only three of the incidents involved head-on collisions. Over half of the collisions involved unsafe turning movements and unsafe speed and one-quarter of the collisions involved driving under the influence (DUI).

The majority of the collisions involve unsafe driver behavior and most involve hitting other objects along the road (e.g., utility poles, trees, etc.). Road diets and enhanced safety and design measures that slow travel speed should help reduce the number and severity of traffic accidents.

6 Safety with Road Diets

This section provides additional research into the safety benefits of road diets. Previous studies have shown significant safety benefits resulting from the implementation of road diets. The Federal Highway Administration's (FHWA's) "Evaluation of Lane Reduction 'Road Diet' Measures on Crashes" (2010) analyzed 45 sites in Iowa, California, and Washington to identify a "crash modification factor" (CMF), an index showing the relative change in total crashes at sites where road diets have been implemented. Table 12 provides a summary from the FHWA report.

Table 12: Observed Crash Modification Factors

Treatment Site Location	Crashes per Mile-Year		Crash Modification Factor (CMF)
	Before	After	
Iowa (rural near small towns)	23.74	12.19	0.53
California and Washington (suburban near major cities)	28.57	24.07	0.81
AVERAGE			0.71

Source: Federal Highway Administration, Evaluation of Lane Reduction "Road Diet" Measures on Crashes, 2010.

Ultimately, the researchers observed a small CMF in Iowa; crashes were reduced 47%. Crashes at the California and Washington treatment sites were only reduced 19%. The authors speculated that this observed difference could be accounted for by the rural nature of the highways studied in Iowa and the suburban nature of the highways studied in California and Washington. The rural sites generally featured moderate traffic volumes and high traffic speeds while the suburban sites featured higher traffic volumes and lower traffic speeds.

The authors recommended that for future projects, a CMF be selected based on the characteristics of the study area (rural or suburban). The San Pablo Ave study corridor has attributes of both rural and suburban areas; it is a major link in a major metropolitan area but includes relatively long segments without driveways or controlled intersections. The implementation of road diet features in the corridor can therefore be expected to reduce accidents some amount between 19% and 47%.

7 Truck Climbing Lanes

Applicable standards were consulted to determine a potential need for truck climbing lanes in the study corridor.

Caltrans Highway Design Manual (HDM, Section 204.5) offers the following broad guidance on truck climbing lanes:

> "A common criterion for all types of highways is to consider the addition of a climbing lane where the running speed of trucks falls 10 miles per hour or more below the running speed of remaining traffic. Figure 204.5 shows the speed reduction curves for a 200 lb/hp truck, which is representative of large trucks operating near maximum gross weight."

Figure 11 shows the four primary grades along the study corridor and Figure 12 plots the grades against the Caltrans criteria:

Figure 11: Study Corridor Grades

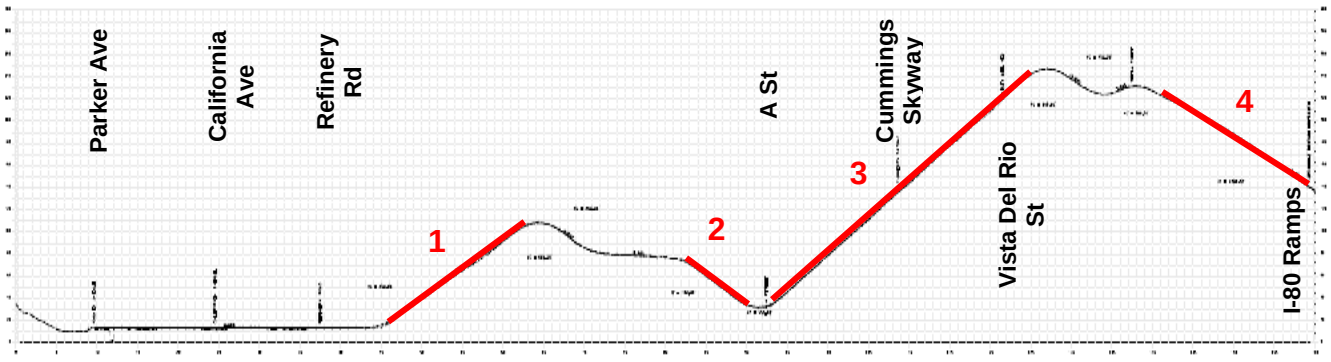
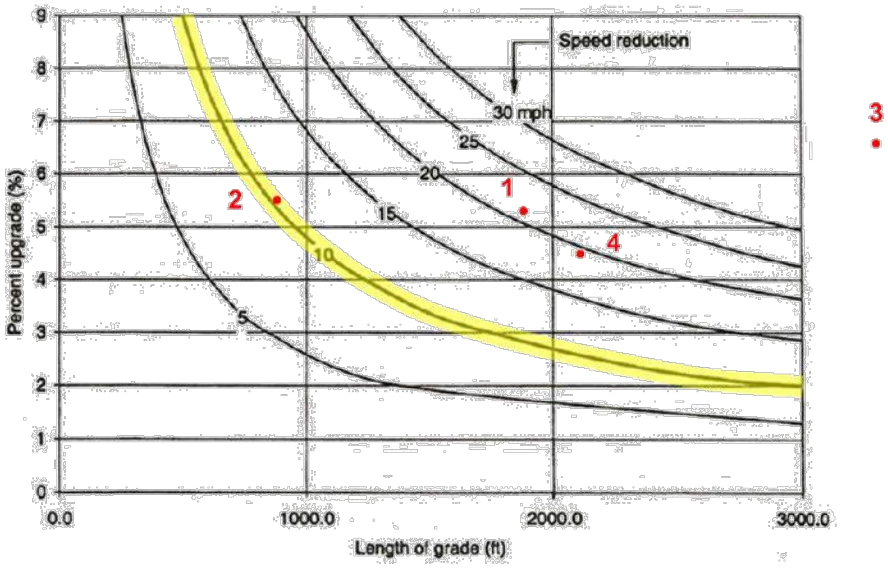


Figure 12: Critical Lengths of Grade for Design (Caltrans HDM, Figure 204.5)



As shown above, all four grades would result in the running speeds of trucks falling ten or more miles per hour below the running speed of remaining traffic. Strictly following this criterion, a climbing lane should be *considered* for each of the grades.

However, the above analysis gives no consideration to the volume of traffic in study corridor. The traffic volume (and truck volume, specifically), as discussed earlier, varies throughout the corridor. As a rough indicator for truck climbing lanes, the total traffic volume and truck traffic volumes for portions of the corridor are shown in Table 13 below.

Table 13: Peak Hour Traffic and Truck Volumes

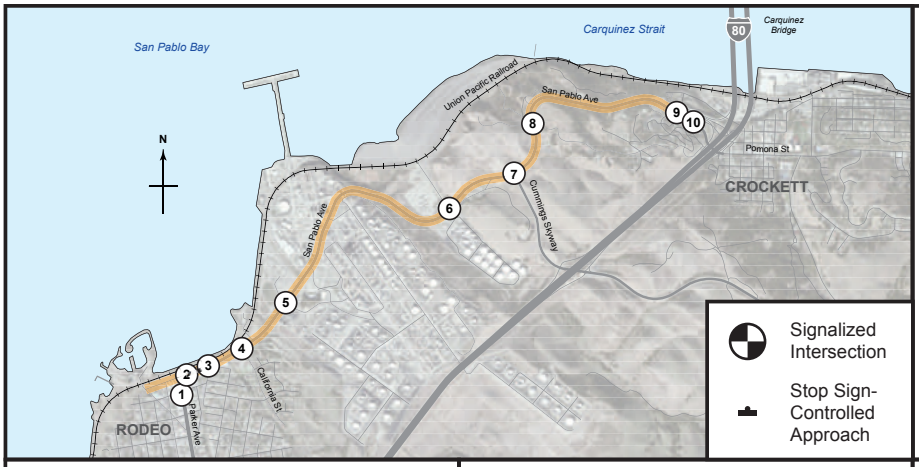
Corridor Segment	Peak Hour Traffic Volume* (veh/hr)	
	All Vehicles	Trucks
San Pablo Ave., West of Cummings Skyway	384	45
San Pablo Ave., East of Cummings Skyway	200	24

* The peak hour traffic volumes observed (in one any direction) on the corridor segment.

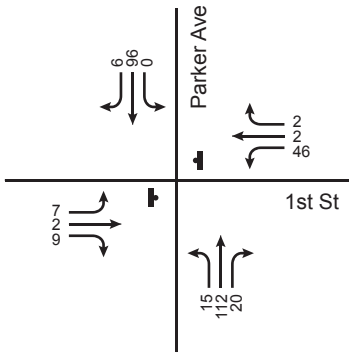
Given the higher overall traffic (and specifically truck) volumes observed west of Cummings Skyway compared to east of Cummings Skyway, truck climbing lanes are more likely warranted on that segment.

8 Appendix

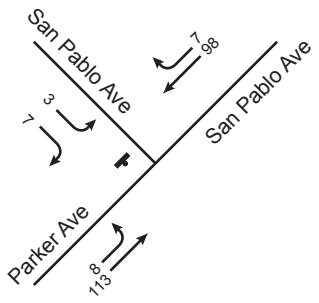
Traffic counts and forecasts
Synchro HCM technical calculations
Phillips 66 Administration Building Driveway



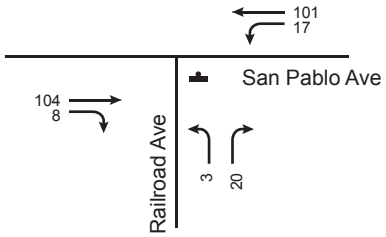
1 Parker Ave / 1st St



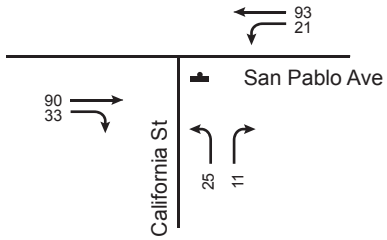
2 San Pablo Ave / Parker Ave



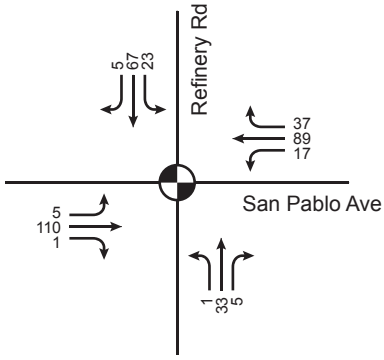
3 San Pablo Ave / Railroad Ave



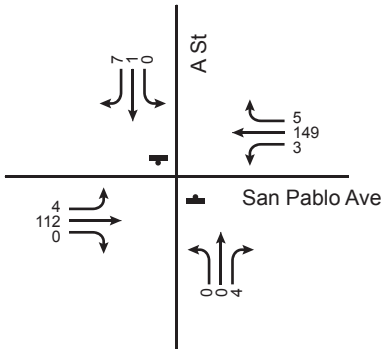
4 San Pablo Ave / California St



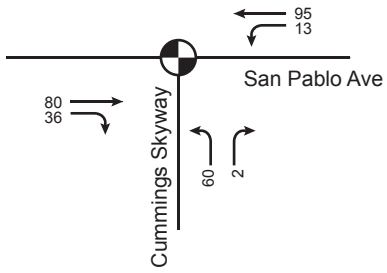
5 San Pablo Ave / Refinery Rd



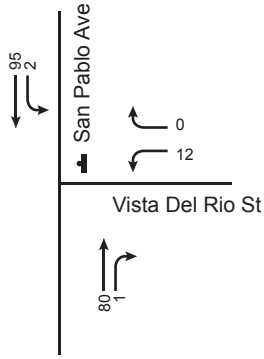
6 San Pablo Ave / A St



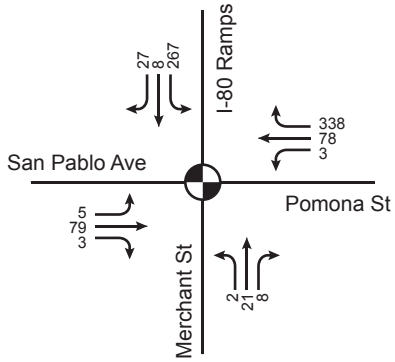
7 San Pablo Ave / Cummings Skyway



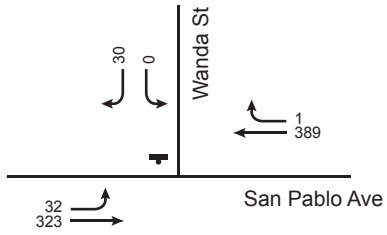
8 San Pablo Ave / Vista Del Rio St



9 San Pablo Ave / Pomona St / I-80 Ramps / Merchant St



10 Pomona St / Wanda St



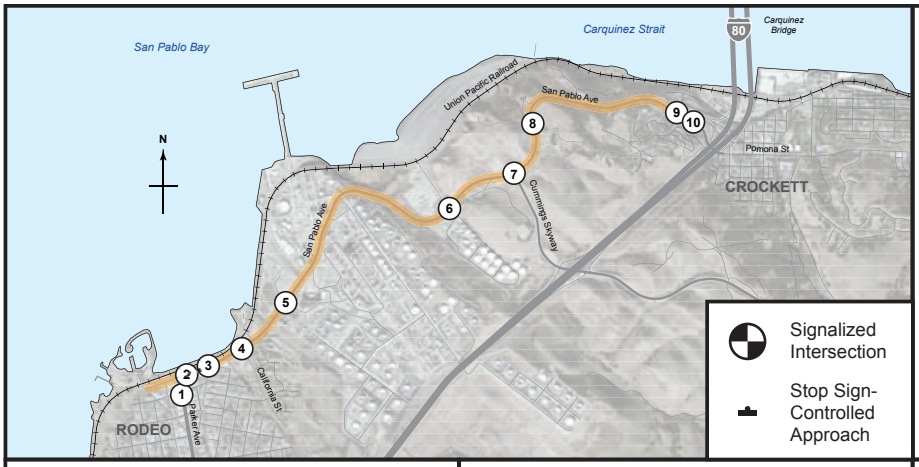
Intersection Traffic Volumes (vehicles / hour)

Existing AM
(7:30 AM - 8:30 AM)

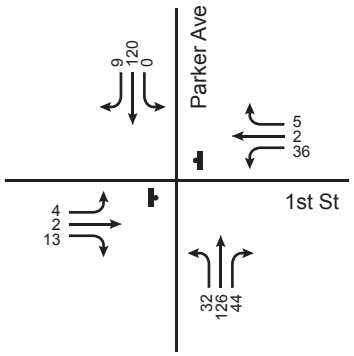
Contra Costa County Public Works Department

ARUP

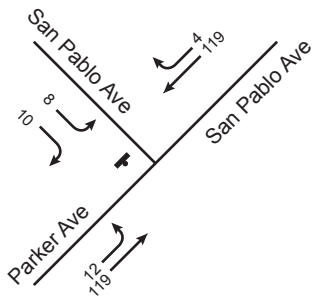
San Pablo Avenue Complete Streets Study



1 Parker Ave / 1st St



2 San Pablo Ave / Parker Ave



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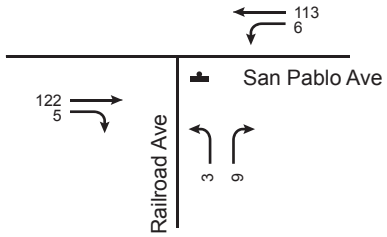

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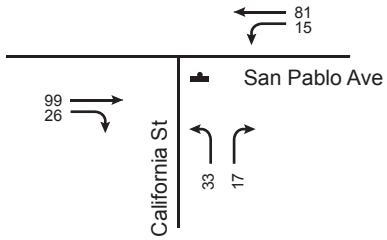
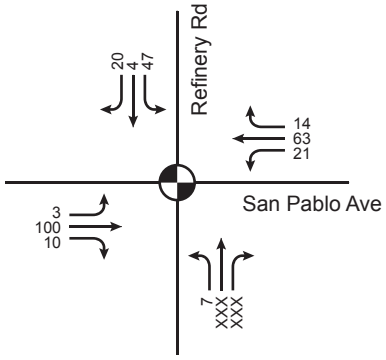
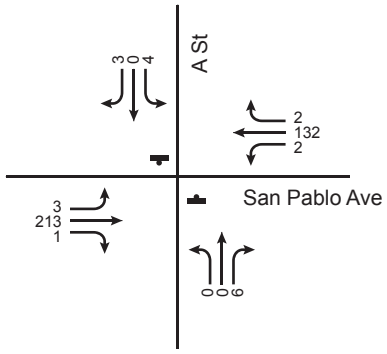


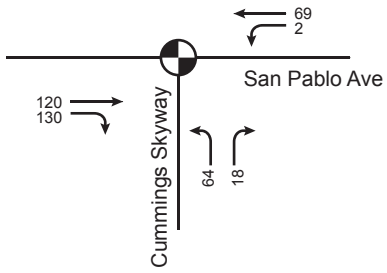
5 San Pablo Ave / Refinery Rd



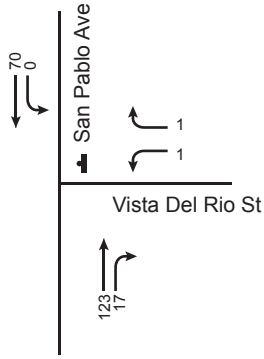
6 San Pablo Ave / A St



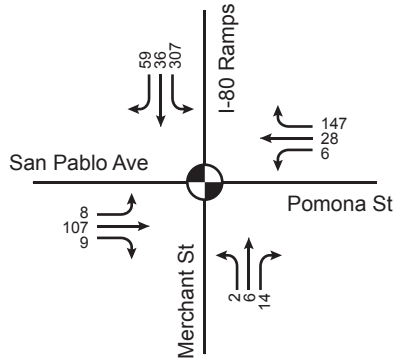
7 San Pablo Ave / Cummings Skyway



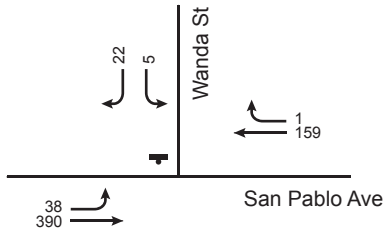
8 San Pablo Ave / Vista Del Rio St



9 San Pablo Ave / Pomona St / I-80 Ramps / Merchant St



10 Pomona St / Wanda St



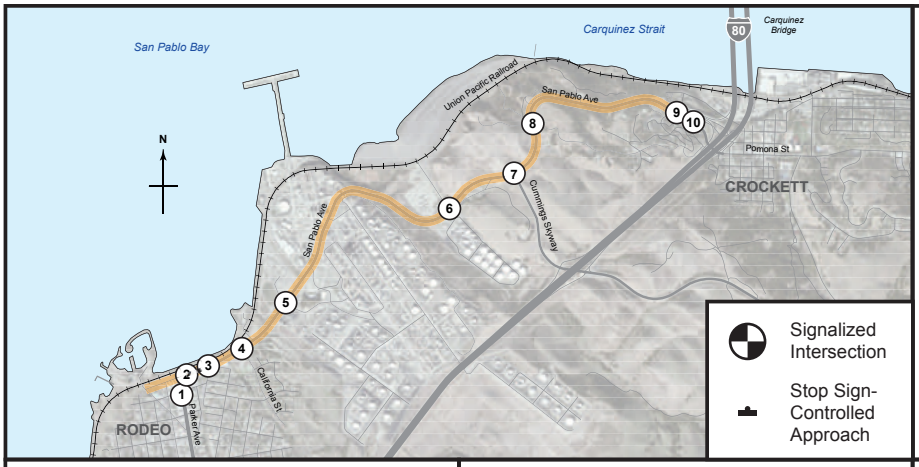
Intersection Traffic Volumes (vehicles / hour)

Existing PM
(4:15 PM - 5:15 PM)

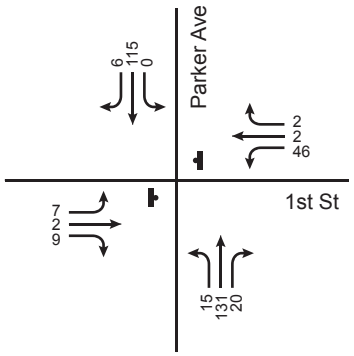
Contra Costa County Public Works Department

ARUP

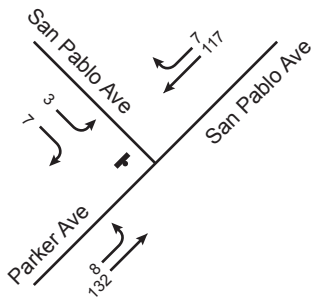
San Pablo Avenue Complete Streets Study



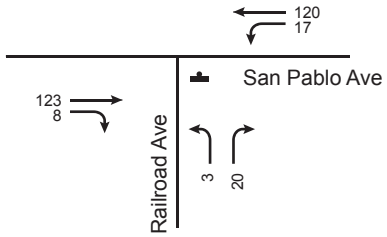
1 Parker Ave / 1st St



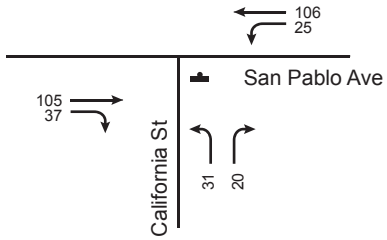
2 San Pablo Ave / Parker Ave



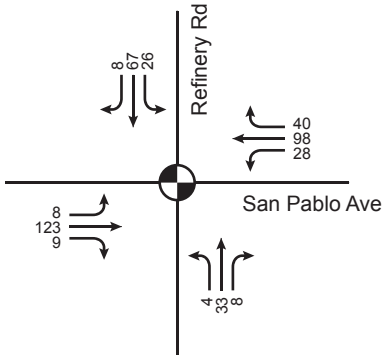
3 San Pablo Ave / Railroad Ave



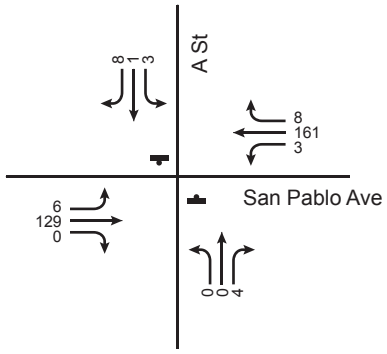
4 San Pablo Ave / California St



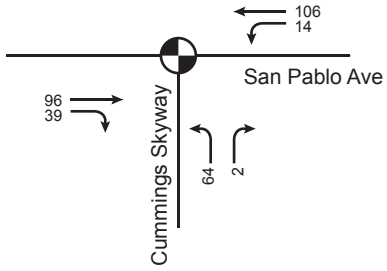
5 San Pablo Ave / Refinery Rd



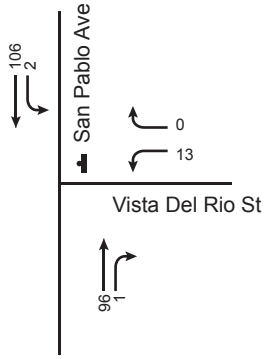
6 San Pablo Ave / A St



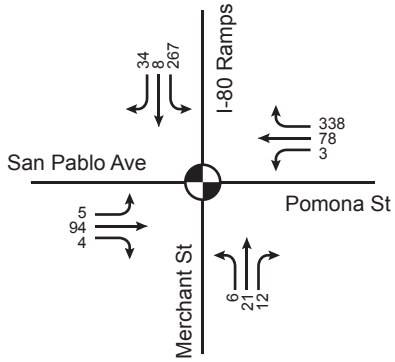
7 San Pablo Ave / Cummings Skyway



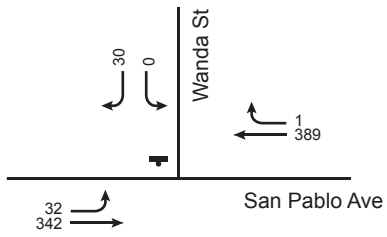
8 San Pablo Ave / Vista Del Rio St



9 San Pablo Ave / Pomona St / I-80 Ramps / Merchant St



10 Pomona St / Wanda St



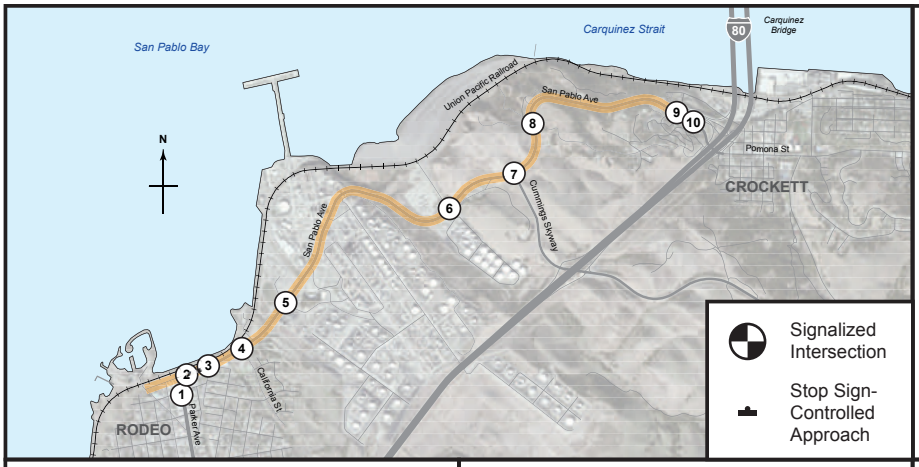
Intersection Traffic Volumes (vehicles / hour)

2040 AM
(7:30 AM - 8:30 AM)

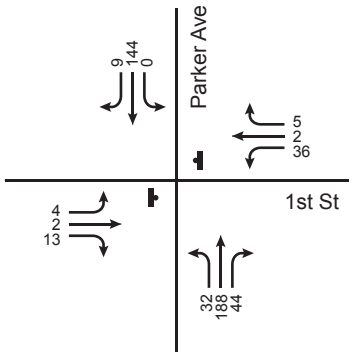
Contra Costa County Public Works Department

ARUP

San Pablo Avenue Complete Streets Study



1 Parker Ave / 1st St



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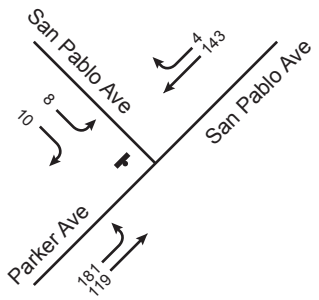
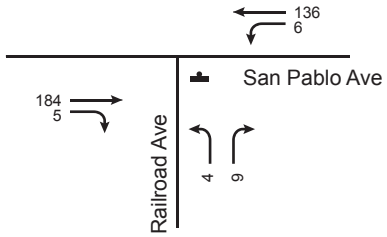
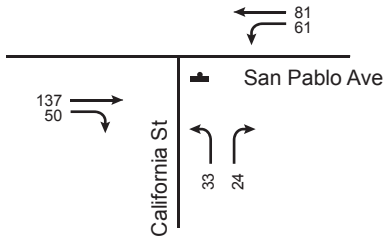


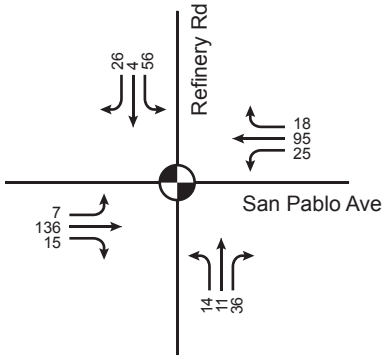
3 San Pablo Ave / Railroad Ave



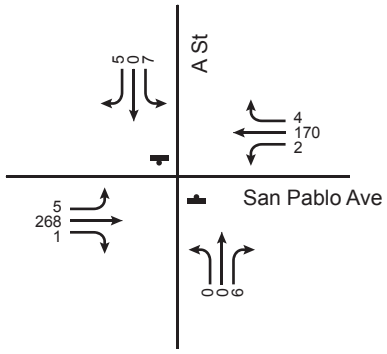
4 San Pablo Ave / California St



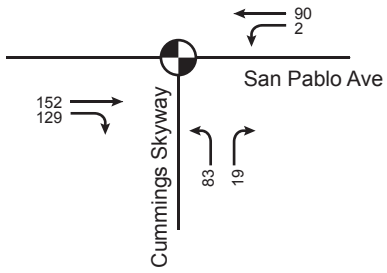
5 San Pablo Ave / Refinery Rd



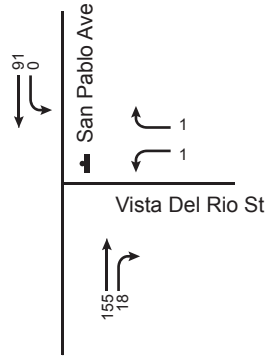
6 San Pablo Ave / A St



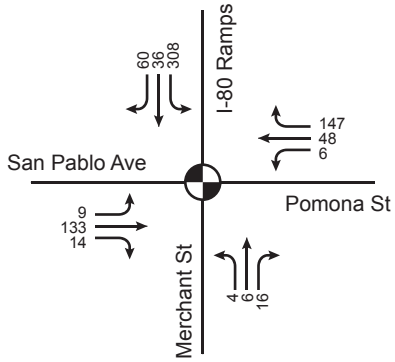
7 San Pablo Ave / Cummings Skyway



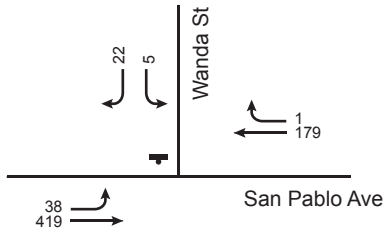
8 San Pablo Ave / Vista Del Rio St



9 San Pablo Ave / Pomona St / I-80 Ramps / Merchant St

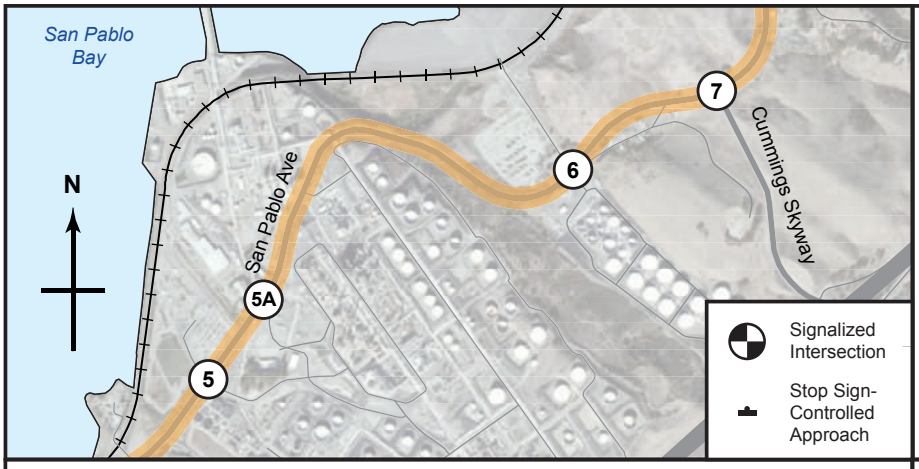


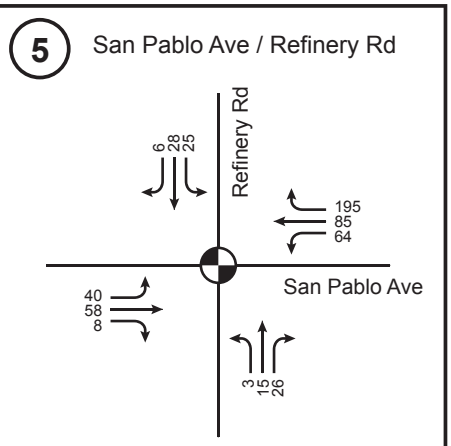
10 Pomona St / Wanda St

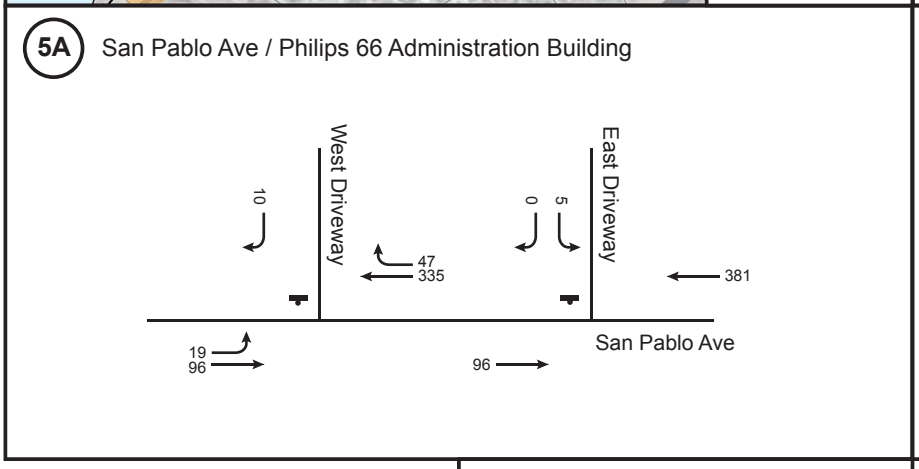


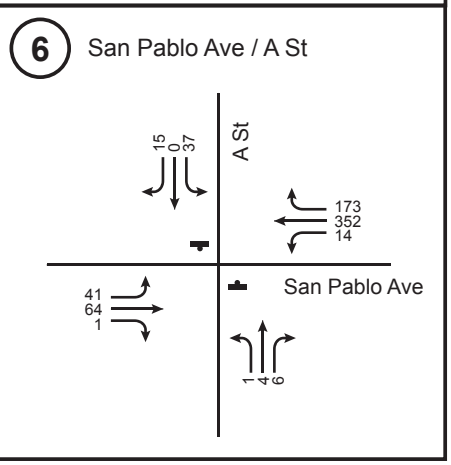
Intersection Traffic Volumes (vehicles / hour)

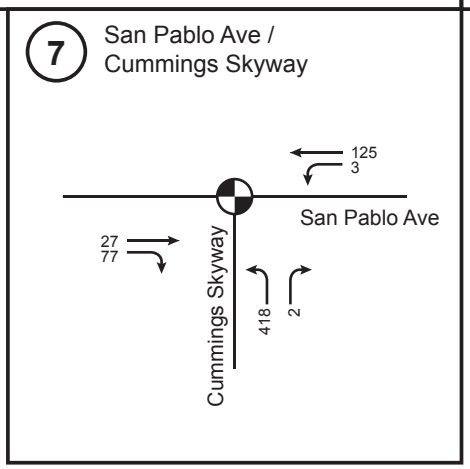
2040 PM
(4:15 PM - 5:15 PM)





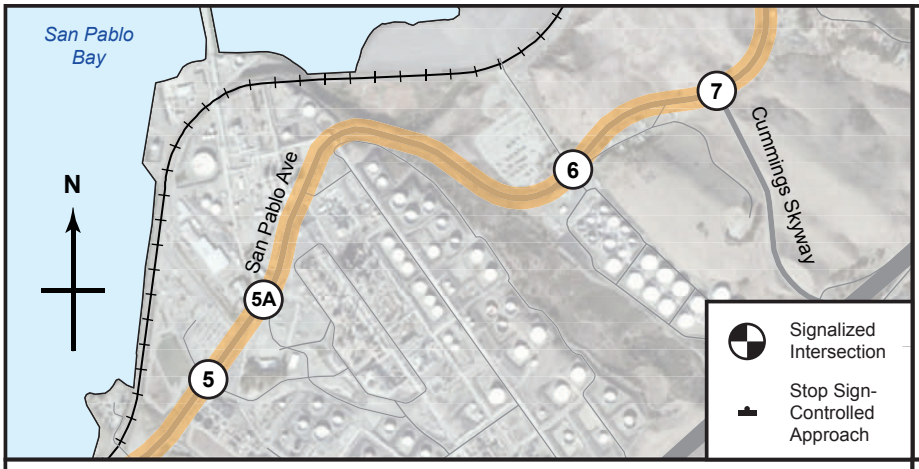


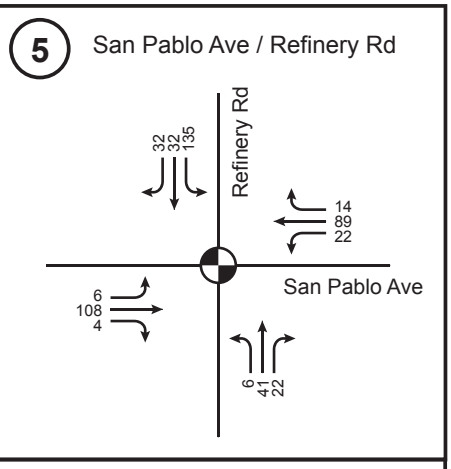


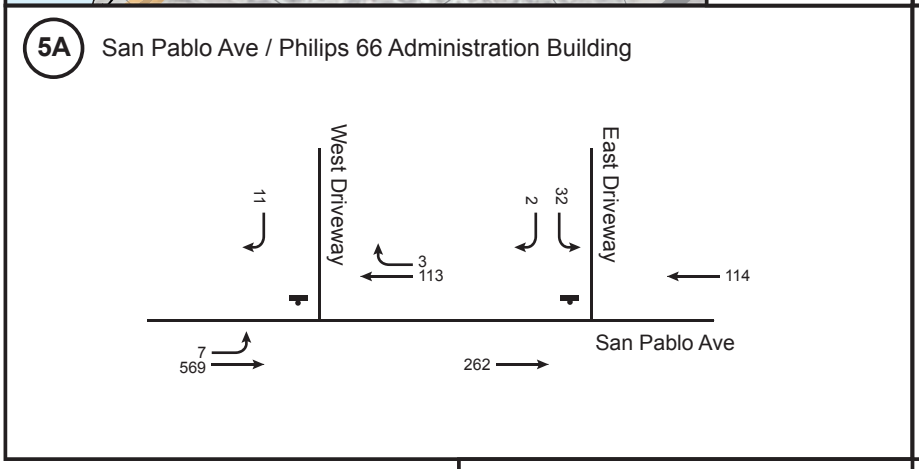


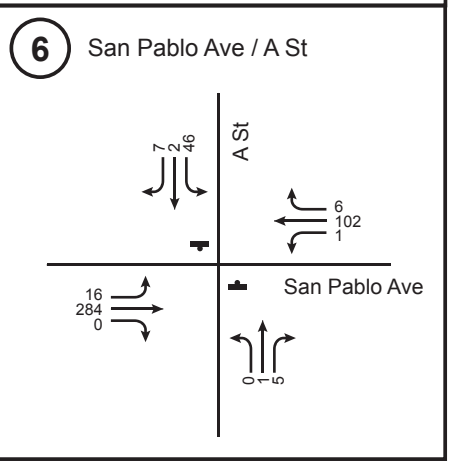
Intersection Traffic Volumes (vehicles / hour)

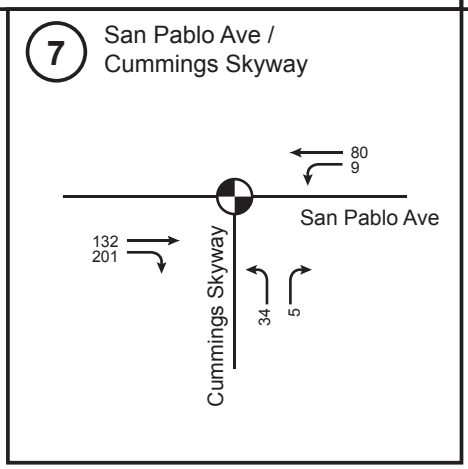
Existing Early AM
(6 AM - 7 AM)





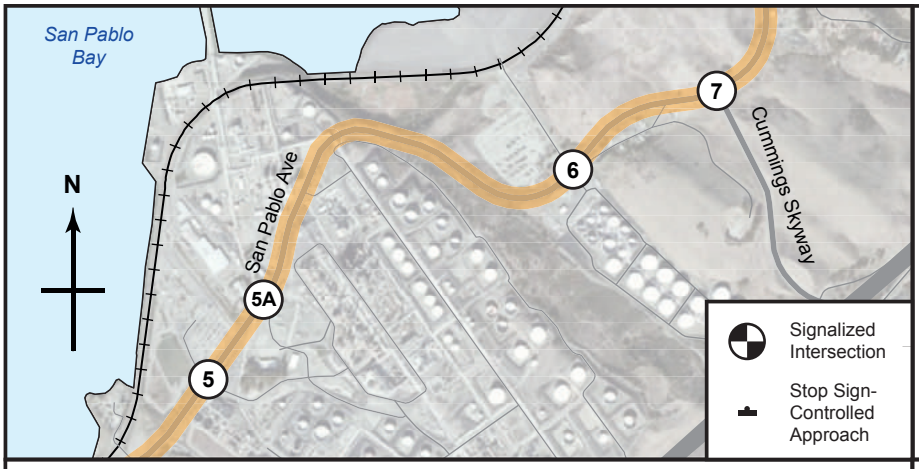


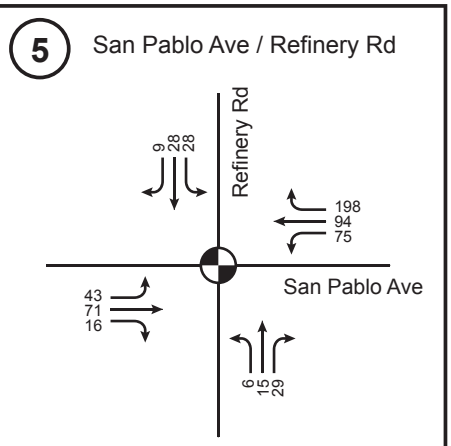


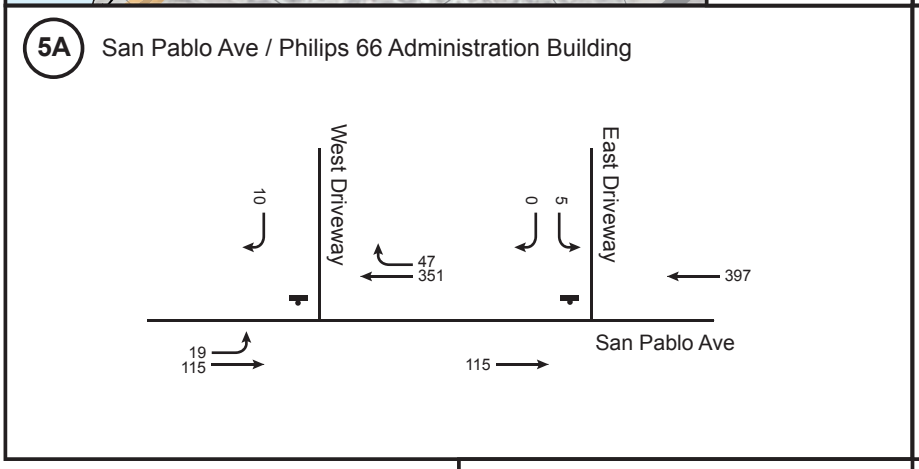


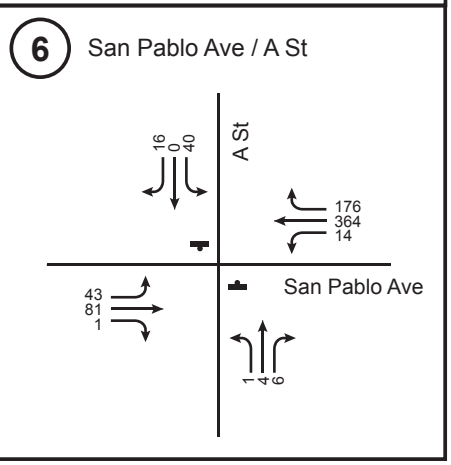
Intersection Traffic Volumes (vehicles / hour)

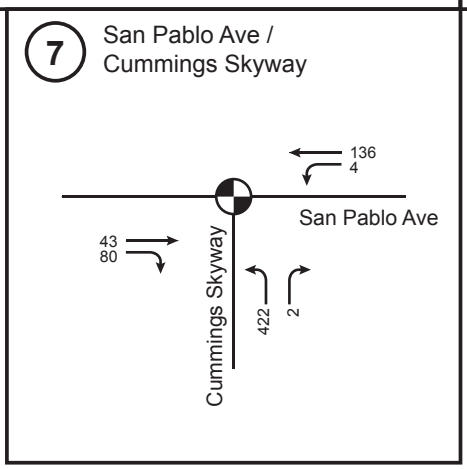
Existing Early PM
(3 PM - 4 PM)





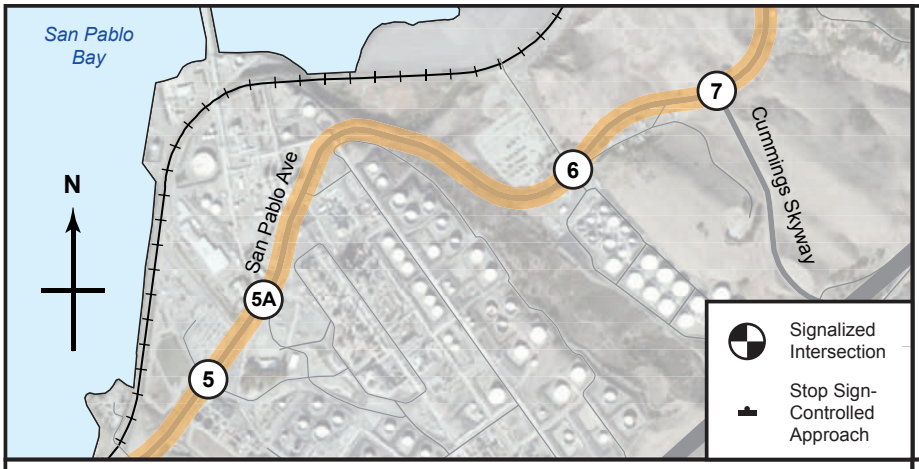


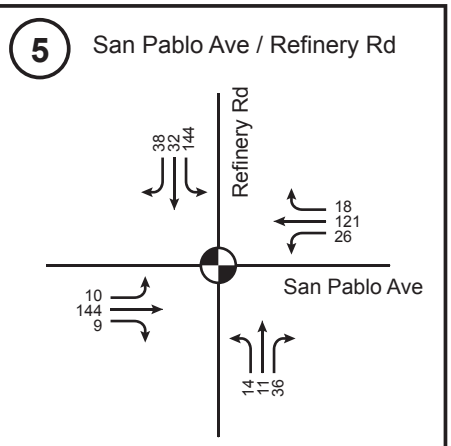


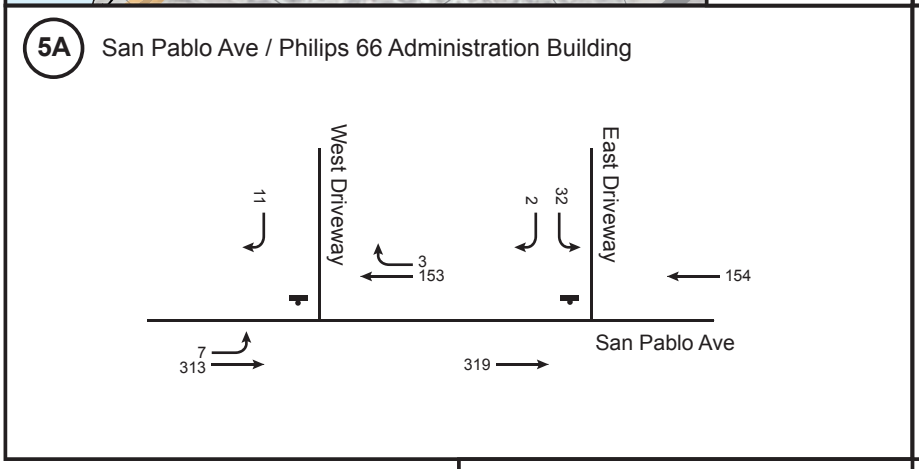


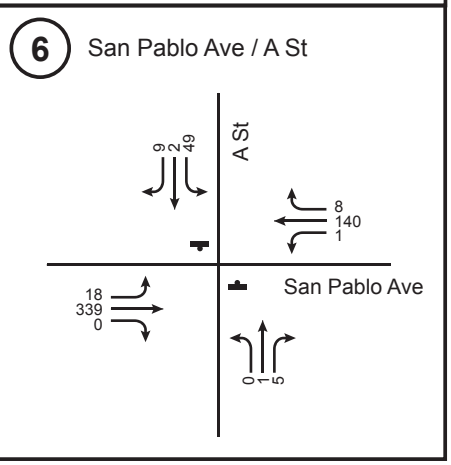
Intersection Traffic Volumes (vehicles / hour)

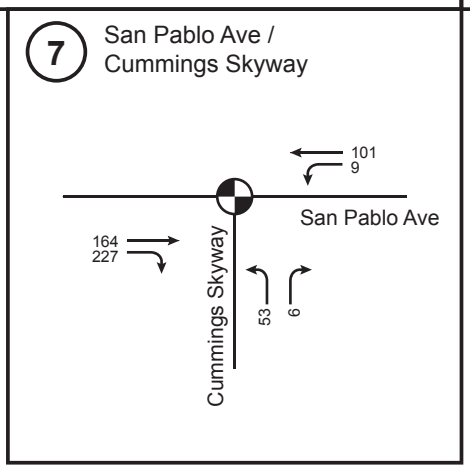
2040 Early AM
(6 AM - 7 AM)





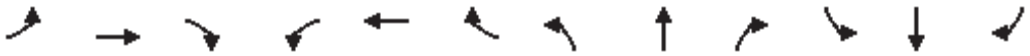






Intersection Traffic Volumes (vehicles / hour)

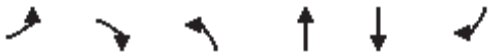
2040 Early PM
(3 PM - 4 PM)



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	7	2	9	46	2	2	15	112	20	0	96	6
Future Volume (Veh/h)	7	2	9	46	2	2	15	112	20	0	96	6
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	8	2	10	50	2	2	16	122	22	0	104	7
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								None			None	
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	264	284	108	280	276	133	111			144		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	264	284	108	280	276	133	111			144		
tC, single (s)	7.2	6.6	6.3	7.2	6.6	6.3	4.2			4.2		
tC, 2 stage (s)												
tF (s)	3.6	4.1	3.4	3.6	4.1	3.4	2.3			2.3		
p0 queue free %	99	100	99	92	100	100	99			100		
cM capacity (veh/h)	659	602	920	638	608	890	1419			1379		

Direction, Lane #	EB 1	WB 1	NB 1	NB 2	SB 1	SB 2
Volume Total	20	54	16	144	0	111
Volume Left	8	50	16	0	0	0
Volume Right	10	2	0	22	0	7
cSH	760	644	1419	1700	1700	1700
Volume to Capacity	0.03	0.08	0.01	0.08	0.00	0.07
Queue Length 95th (ft)	2	7	1	0	0	0
Control Delay (s)	9.9	11.1	7.6	0.0	0.0	0.0
Lane LOS	A	B	A			
Approach Delay (s)	9.9	11.1	0.8		0.0	
Approach LOS	A	B				

Intersection Summary				
Average Delay	2.7			
Intersection Capacity Utilization	19.9%	ICU Level of Service		A
Analysis Period (min)	15			



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	3	7	8	113	98	7
Future Volume (Veh/h)	3	7	8	113	98	7
Sign Control	Stop			Free	Free	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	3	8	9	123	107	8
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type				None	None	
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	252	111	107			
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	252	111	107			
tC, single (s)	6.5	6.3	4.2			
tC, 2 stage (s)						
tF (s)	3.6	3.4	2.3			
p0 queue free %	100	99	99			
cM capacity (veh/h)	711	916	1424			

Direction, Lane #	EB 1	NB 1	NB 2	SB 1
Volume Total	11	9	123	115
Volume Left	3	9	0	0
Volume Right	8	0	0	8
cSH	849	1424	1700	1700
Volume to Capacity	0.01	0.01	0.07	0.07
Queue Length 95th (ft)	1	0	0	0
Control Delay (s)	9.3	7.5	0.0	0.0
Lane LOS	A	A		
Approach Delay (s)	9.3	0.5		0.0
Approach LOS	A			

Intersection Summary			
Average Delay	0.7		
Intersection Capacity Utilization	16.6%	ICU Level of Service	A
Analysis Period (min)	15		

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	104	8	17	101	3	20
Future Volume (Veh/h)	104	8	17	101	3	20
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	113	9	18	110	3	22
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume			122		264	118
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			122		264	118
tC, single (s)			4.2		6.5	6.3
tC, 2 stage (s)						
tF (s)			2.3		3.6	3.4
p0 queue free %			99		100	98
cM capacity (veh/h)			1406		695	908

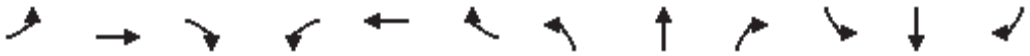
Direction, Lane #	EB 1	WB 1	WB 2	NB 1
Volume Total	122	18	110	25
Volume Left	0	18	0	3
Volume Right	9	0	0	22
cSH	1700	1406	1700	876
Volume to Capacity	0.07	0.01	0.06	0.03
Queue Length 95th (ft)	0	1	0	2
Control Delay (s)	0.0	7.6	0.0	9.2
Lane LOS		A		A
Approach Delay (s)	0.0	1.1		9.2
Approach LOS				A

Intersection Summary			
Average Delay	1.3		
Intersection Capacity Utilization	17.6%	ICU Level of Service	A
Analysis Period (min)	15		

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	90	33	21	93	25	11
Future Volume (Veh/h)	90	33	21	93	25	11
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	98	36	23	101	27	12
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume			134		263	116
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			134		263	116
tC, single (s)			4.2		6.5	6.3
tC, 2 stage (s)						
tF (s)			2.3		3.6	3.4
p0 queue free %			98		96	99
cM capacity (veh/h)			1391		693	910

Direction, Lane #	EB 1	WB 1	WB 2	NB 1
Volume Total	134	23	101	39
Volume Left	0	23	0	27
Volume Right	36	0	0	12
cSH	1700	1391	1700	748
Volume to Capacity	0.08	0.02	0.06	0.05
Queue Length 95th (ft)	0	1	0	4
Control Delay (s)	0.0	7.6	0.0	10.1
Lane LOS		A		B
Approach Delay (s)	0.0	1.4		10.1
Approach LOS				B

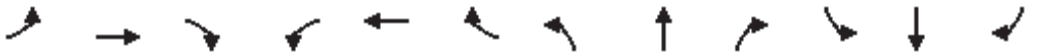
Intersection Summary			
Average Delay	1.9		
Intersection Capacity Utilization	23.4%	ICU Level of Service	A
Analysis Period (min)	15		



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	5	110	1	17	89	37	1	33	5	23	67	5
Future Volume (vph)	5	110	1	17	89	37	1	33	5	23	67	5
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00			1.00	
Frt	1.00	1.00		1.00	0.96			0.98			0.99	
Flt Protected	0.95	1.00		0.95	1.00			1.00			0.99	
Satd. Flow (prot)	1612	3219		1612	3082			1667			1665	
Flt Permitted	0.95	1.00		0.95	1.00			1.00			0.99	
Satd. Flow (perm)	1612	3219		1612	3082			1667			1665	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	5	120	1	18	97	40	1	36	5	25	73	5
RTOR Reduction (vph)	0	1	0	0	30	0	0	5	0	0	3	0
Lane Group Flow (vph)	5	120	0	18	107	0	0	37	0	0	100	0
Turn Type	Prot	NA		Prot	NA		Split	NA		Split	NA	
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases												
Actuated Green, G (s)	2.3	8.8		2.3	8.8			2.4			4.2	
Effective Green, g (s)	2.3	8.8		2.3	8.8			2.4			4.2	
Actuated g/C Ratio	0.06	0.25		0.06	0.25			0.07			0.12	
Clearance Time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Vehicle Extension (s)	3.0	4.0		3.0	4.0			4.0			4.0	
Lane Grp Cap (vph)	103	793		103	759			112			195	
v/s Ratio Prot	0.00	c0.04		c0.01	0.03			c0.02			c0.06	
v/s Ratio Perm												
v/c Ratio	0.05	0.15		0.17	0.14			0.33			0.51	
Uniform Delay, d1	15.7	10.5		15.8	10.5			15.9			14.8	
Progression Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Incremental Delay, d2	0.2	0.1		0.8	0.1			2.4			3.0	
Delay (s)	15.9	10.6		16.6	10.6			18.3			17.8	
Level of Service	B	B		B	B			B			B	
Approach Delay (s)		10.9			11.3			18.3			17.8	
Approach LOS		B			B			B			B	

Intersection Summary			
HCM 2000 Control Delay	13.4	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.26		
Actuated Cycle Length (s)	35.7	Sum of lost time (s)	18.0
Intersection Capacity Utilization	27.7%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	4	112	0	3	149	5	0	0	4	0	1	7
Future Volume (Veh/h)	4	112	0	3	149	5	0	0	4	0	1	7
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	4	122	0	3	162	5	0	0	4	0	1	8
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	167			122			226	303	61	244	300	84
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	167			122			226	303	61	244	300	84
tC, single (s)	4.3			4.3			7.7	6.7	7.1	7.7	6.7	7.1
tC, 2 stage (s)												
tF (s)	2.3			2.3			3.6	4.1	3.4	3.6	4.1	3.4
p0 queue free %	100			100			100	100	100	100	100	99
cM capacity (veh/h)	1338			1393			675	583	960	659	585	928

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	SB 1
Volume Total	65	61	84	86	4	9
Volume Left	4	0	3	0	0	0
Volume Right	0	0	0	5	4	8
cSH	1338	1700	1393	1700	960	871
Volume to Capacity	0.00	0.04	0.00	0.05	0.00	0.01
Queue Length 95th (ft)	0	0	0	0	0	1
Control Delay (s)	0.5	0.0	0.3	0.0	8.8	9.2
Lane LOS	A		A		A	A
Approach Delay (s)	0.3		0.1		8.8	9.2
Approach LOS					A	A

Intersection Summary				
Average Delay	0.6			
Intersection Capacity Utilization	16.4%	ICU Level of Service		A
Analysis Period (min)	15			

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (vph)	80	36	13	95	60	2
Future Volume (vph)	80	36	13	95	60	2
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1696	1442	1612	1696	1612	1442
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1696	1442	1612	1696	1612	1442
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	87	39	14	103	65	2
RTOR Reduction (vph)	0	26	0	0	0	2
Lane Group Flow (vph)	87	13	14	103	65	0
Turn Type	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	6		5	2	4	
Permitted Phases		6				4
Actuated Green, G (s)	8.5	8.5	2.1	15.1	2.0	2.0
Effective Green, g (s)	8.5	8.5	2.1	15.1	2.0	2.0
Actuated g/C Ratio	0.33	0.33	0.08	0.58	0.08	0.08
Clearance Time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Vehicle Extension (s)	4.0	4.0	2.0	4.0	2.0	2.0
Lane Grp Cap (vph)	552	469	129	981	123	110
v/s Ratio Prot	c0.05		0.01	c0.06	c0.04	
v/s Ratio Perm		0.01				0.00
v/c Ratio	0.16	0.03	0.11	0.10	0.53	0.00
Uniform Delay, d1	6.3	6.0	11.1	2.5	11.6	11.1
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.2	0.0	0.1	0.1	1.9	0.0
Delay (s)	6.4	6.0	11.3	2.5	13.5	11.1
Level of Service	A	A	B	A	B	B
Approach Delay (s)	6.3			3.6	13.4	
Approach LOS	A			A	B	

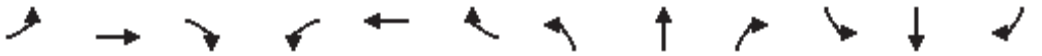
Intersection Summary			
HCM 2000 Control Delay	6.8	HCM 2000 Level of Service	A
HCM 2000 Volume to Capacity ratio	0.22		
Actuated Cycle Length (s)	26.1	Sum of lost time (s)	13.5
Intersection Capacity Utilization	18.2%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	80	1	2	95	12	0
Future Volume (Veh/h)	80	1	2	95	12	0
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	87	1	2	103	13	0
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)	1276					
pX, platoon unblocked						
vC, conflicting volume			88		143	44
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			88		143	44
tC, single (s)			4.3		7.0	7.1
tC, 2 stage (s)						
tF (s)			2.3		3.6	3.4
p0 queue free %			100		98	100
cM capacity (veh/h)			1435		806	985

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1
Volume Total	58	30	36	69	13
Volume Left	0	0	2	0	13
Volume Right	0	1	0	0	0
cSH	1700	1700	1435	1700	806
Volume to Capacity	0.03	0.02	0.00	0.04	0.02
Queue Length 95th (ft)	0	0	0	0	1
Control Delay (s)	0.0	0.0	0.4	0.0	9.5
Lane LOS			A		A
Approach Delay (s)	0.0		0.1		9.5
Approach LOS					A

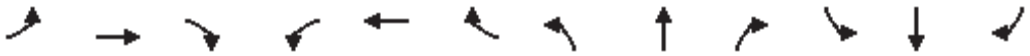
Intersection Summary			
Average Delay	0.7		
Intersection Capacity Utilization	14.1%	ICU Level of Service	A
Analysis Period (min)	15		



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	5	79	3	3	78	338	2	21	8	267	8	27
Future Volume (vph)	5	79	3	3	78	338	2	21	8	267	8	27
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.5	4.5	4.5	4.5	4.5	4.5		4.5			4.5	4.5
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00			1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85		0.96			1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00		1.00			0.95	1.00
Satd. Flow (prot)	1612	1696	1442	1612	1696	1442		1631			1618	1442
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00		1.00			0.95	1.00
Satd. Flow (perm)	1612	1696	1442	1612	1696	1442		1631			1618	1442
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	5	86	3	3	85	367	2	23	9	290	9	29
RTOR Reduction (vph)	0	0	2	0	0	298	0	9	0	0	0	21
Lane Group Flow (vph)	5	86	1	3	85	69	0	25	0	0	299	8
Turn Type	Prot	NA	Perm	Prot	NA	Perm	Split	NA		Split	NA	Perm
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases			2			6						3
Actuated Green, G (s)	5.4	9.2	9.2	5.4	9.2	9.2		2.3			14.3	14.3
Effective Green, g (s)	5.4	9.2	9.2	5.4	9.2	9.2		2.3			14.3	14.3
Actuated g/C Ratio	0.11	0.19	0.19	0.11	0.19	0.19		0.05			0.29	0.29
Clearance Time (s)	4.5	4.5	4.5	4.5	4.5	4.5		4.5			4.5	4.5
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0		3.0			3.0	3.0
Lane Grp Cap (vph)	176	317	269	176	317	269		76			470	419
v/s Ratio Prot	c0.00	c0.05		0.00	0.05			c0.02			c0.18	
v/s Ratio Perm			0.00			0.05						0.01
v/c Ratio	0.03	0.27	0.00	0.02	0.27	0.26		0.33			0.64	0.02
Uniform Delay, d1	19.6	17.1	16.3	19.5	17.1	17.1		22.7			15.2	12.5
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00			1.00	1.00
Incremental Delay, d2	0.1	0.5	0.0	0.0	0.5	0.5		2.6			2.8	0.0
Delay (s)	19.6	17.6	16.3	19.6	17.6	17.6		25.3			18.0	12.5
Level of Service	B	B	B	B	B	B		C			B	B
Approach Delay (s)		17.7			17.6			25.3			17.5	
Approach LOS		B			B			C			B	

Intersection Summary			
HCM 2000 Control Delay	17.9	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.40		
Actuated Cycle Length (s)	49.2	Sum of lost time (s)	18.0
Intersection Capacity Utilization	40.5%	ICU Level of Service	A
Analysis Period (min)	15		

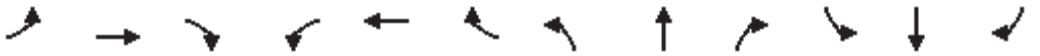
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	32	323	0	0	389	1	0	0	0	0	0	30
Future Volume (Veh/h)	32	323	0	0	389	1	0	0	0	0	0	30
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	35	351	0	0	423	1	0	0	0	0	0	33
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)		439										
pX, platoon unblocked												
vC, conflicting volume	424			351			877	845	351	844	844	424
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	424			351			877	845	351	844	844	424
tC, single (s)	4.2			4.2			7.2	6.6	6.3	7.2	6.6	6.3
tC, 2 stage (s)												
tF (s)	2.3			2.3			3.6	4.1	3.4	3.6	4.1	3.4
p0 queue free %	97			100			100	100	100	100	100	95
cM capacity (veh/h)	1084			1154			238	279	670	265	280	610

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	SB 1
Volume Total	35	351	0	424	33
Volume Left	35	0	0	0	0
Volume Right	0	0	0	1	33
cSH	1084	1700	1700	1700	610
Volume to Capacity	0.03	0.21	0.00	0.25	0.05
Queue Length 95th (ft)	3	0	0	0	4
Control Delay (s)	8.4	0.0	0.0	0.0	11.2
Lane LOS	A				B
Approach Delay (s)	0.8		0.0		11.2
Approach LOS					B

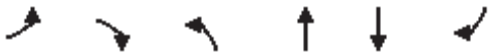
Intersection Summary				
Average Delay	0.8			
Intersection Capacity Utilization	36.6%	ICU Level of Service		A
Analysis Period (min)	15			



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	4	2	13	36	2	5	32	126	44	0	120	9
Future Volume (Veh/h)	4	2	13	36	2	5	32	126	44	0	120	9
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	4	2	14	39	2	5	35	137	48	0	130	10
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								None			None	
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	348	390	135	376	371	161	140			185		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	348	390	135	376	371	161	140			185		
tC, single (s)	7.2	6.6	6.3	7.2	6.6	6.3	4.2			4.2		
tC, 2 stage (s)												
tF (s)	3.6	4.1	3.4	3.6	4.1	3.4	2.3			2.3		
p0 queue free %	99	100	98	93	100	99	97			100		
cM capacity (veh/h)	572	517	888	542	530	858	1384			1332		

Direction, Lane #	EB 1	WB 1	NB 1	NB 2	SB 1	SB 2
Volume Total	20	46	35	185	0	140
Volume Left	4	39	35	0	0	0
Volume Right	14	5	0	48	0	10
cSH	751	564	1384	1700	1700	1700
Volume to Capacity	0.03	0.08	0.03	0.11	0.00	0.08
Queue Length 95th (ft)	2	7	2	0	0	0
Control Delay (s)	9.9	11.9	7.7	0.0	0.0	0.0
Lane LOS	A	B	A			
Approach Delay (s)	9.9	11.9	1.2		0.0	
Approach LOS	A	B				

Intersection Summary				
Average Delay	2.4			
Intersection Capacity Utilization	30.1%	ICU Level of Service		A
Analysis Period (min)	15			



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	8	10	12	119	119	4
Future Volume (Veh/h)	8	10	12	119	119	4
Sign Control	Stop			Free	Free	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	9	11	13	129	129	4
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type				None	None	
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	286	131	129			
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	286	131	129			
tC, single (s)	6.5	6.3	4.2			
tC, 2 stage (s)						
tF (s)	3.6	3.4	2.3			
p0 queue free %	99	99	99			
cM capacity (veh/h)	677	892	1397			

Direction, Lane #	EB 1	NB 1	NB 2	SB 1
Volume Total	20	13	129	133
Volume Left	9	13	0	0
Volume Right	11	0	0	4
cSH	781	1397	1700	1700
Volume to Capacity	0.03	0.01	0.08	0.08
Queue Length 95th (ft)	2	1	0	0
Control Delay (s)	9.7	7.6	0.0	0.0
Lane LOS	A	A		
Approach Delay (s)	9.7	0.7		0.0
Approach LOS	A			

Intersection Summary			
Average Delay	1.0		
Intersection Capacity Utilization	20.0%	ICU Level of Service	A
Analysis Period (min)	15		

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	122	5	6	113	3	9
Future Volume (Veh/h)	122	5	6	113	3	9
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	133	5	7	123	3	10
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume			138		272	136
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			138		272	136
tC, single (s)			4.2		6.5	6.3
tC, 2 stage (s)						
tF (s)			2.3		3.6	3.4
p0 queue free %			99		100	99
cM capacity (veh/h)			1386		693	887

Direction, Lane #	EB 1	WB 1	WB 2	NB 1
Volume Total	138	7	123	13
Volume Left	0	7	0	3
Volume Right	5	0	0	10
cSH	1700	1386	1700	833
Volume to Capacity	0.08	0.01	0.07	0.02
Queue Length 95th (ft)	0	0	0	1
Control Delay (s)	0.0	7.6	0.0	9.4
Lane LOS		A		A
Approach Delay (s)	0.0	0.4		9.4
Approach LOS				A

Intersection Summary			
Average Delay	0.6		
Intersection Capacity Utilization	16.7%	ICU Level of Service	A
Analysis Period (min)	15		

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	99	26	15	81	33	17
Future Volume (Veh/h)	99	26	15	81	33	17
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	108	28	16	88	36	18
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume			136		242	122
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			136		242	122
tC, single (s)			4.2		6.5	6.3
tC, 2 stage (s)						
tF (s)			2.3		3.6	3.4
p0 queue free %			99		95	98
cM capacity (veh/h)			1389		717	903

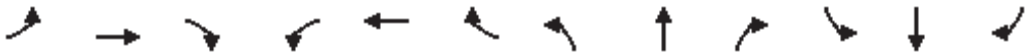
Direction, Lane #	EB 1	WB 1	WB 2	NB 1
Volume Total	136	16	88	54
Volume Left	0	16	0	36
Volume Right	28	0	0	18
cSH	1700	1389	1700	769
Volume to Capacity	0.08	0.01	0.05	0.07
Queue Length 95th (ft)	0	1	0	6
Control Delay (s)	0.0	7.6	0.0	10.0
Lane LOS		A		B
Approach Delay (s)	0.0	1.2		10.0
Approach LOS				B

Intersection Summary			
Average Delay	2.3		
Intersection Capacity Utilization	22.5%	ICU Level of Service	A
Analysis Period (min)	15		

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	3	100	10	21	63	14	7	11	24	47	4	20
Future Volume (vph)	3	100	10	21	63	14	7	11	24	47	4	20
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00			1.00	
Frt	1.00	0.99		1.00	0.97			0.92			0.96	
Flt Protected	0.95	1.00		0.95	1.00			0.99			0.97	
Satd. Flow (prot)	1612	3179		1612	3136			1553			1579	
Flt Permitted	0.95	1.00		0.95	1.00			0.99			0.97	
Satd. Flow (perm)	1612	3179		1612	3136			1553			1579	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	3	109	11	23	68	15	8	12	26	51	4	22
RTOR Reduction (vph)	0	8	0	0	11	0	0	25	0	0	18	0
Lane Group Flow (vph)	3	112	0	23	72	0	0	21	0	0	59	0
Turn Type	Prot	NA		Prot	NA		Split	NA		Split	NA	
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases												
Actuated Green, G (s)	2.1	7.6		2.1	7.6			1.2			3.1	
Effective Green, g (s)	2.1	7.6		2.1	7.6			1.2			3.1	
Actuated g/C Ratio	0.07	0.24		0.07	0.24			0.04			0.10	
Clearance Time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Vehicle Extension (s)	3.0	4.0		3.0	4.0			4.0			4.0	
Lane Grp Cap (vph)	105	755		105	744			58			152	
v/s Ratio Prot	0.00	c0.04		c0.01	0.02			c0.01			c0.04	
v/s Ratio Perm												
v/c Ratio	0.03	0.15		0.22	0.10			0.36			0.39	
Uniform Delay, d1	14.0	9.6		14.2	9.5			15.0			13.6	
Progression Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Incremental Delay, d2	0.1	0.1		1.1	0.1			5.2			2.2	
Delay (s)	14.1	9.8		15.2	9.6			20.2			15.8	
Level of Service	B	A		B	A			C			B	
Approach Delay (s)		9.9			10.8			20.2			15.8	
Approach LOS		A			B			C			B	

Intersection Summary			
HCM 2000 Control Delay	12.8	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.23		
Actuated Cycle Length (s)	32.0	Sum of lost time (s)	18.0
Intersection Capacity Utilization	26.9%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	3	213	1	2	132	2	0	0	6	4	0	3
Future Volume (Veh/h)	3	213	1	2	132	2	0	0	6	4	0	3
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	3	232	1	2	143	2	0	0	7	4	0	3
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	145			233			317	388	116	277	387	72
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	145			233			317	388	116	277	387	72
tC, single (s)	4.3			4.3			7.7	6.7	7.1	7.7	6.7	7.1
tC, 2 stage (s)												
tF (s)	2.3			2.3			3.6	4.1	3.4	3.6	4.1	3.4
p0 queue free %	100			100			100	100	99	99	100	100
cM capacity (veh/h)	1365			1262			584	522	883	621	522	943

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	SB 1
Volume Total	119	117	74	74	7	7
Volume Left	3	0	2	0	0	4
Volume Right	0	1	0	2	7	3
cSH	1365	1700	1262	1700	883	728
Volume to Capacity	0.00	0.07	0.00	0.04	0.01	0.01
Queue Length 95th (ft)	0	0	0	0	1	1
Control Delay (s)	0.2	0.0	0.2	0.0	9.1	10.0
Lane LOS	A		A		A	A
Approach Delay (s)	0.1		0.1		9.1	10.0
Approach LOS					A	A

Intersection Summary				
Average Delay	0.4			
Intersection Capacity Utilization	18.7%	ICU Level of Service		A
Analysis Period (min)	15			

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (vph)	120	103	2	69	64	18
Future Volume (vph)	120	103	2	69	64	18
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1696	1442	1612	1696	1612	1442
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1696	1442	1612	1696	1612	1442
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	130	112	2	75	70	20
RTOR Reduction (vph)	0	52	0	0	0	18
Lane Group Flow (vph)	130	60	2	75	70	2
Turn Type	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	6		5	2	4	
Permitted Phases		6				4
Actuated Green, G (s)	20.0	20.0	0.4	24.9	3.7	3.7
Effective Green, g (s)	20.0	20.0	0.4	24.9	3.7	3.7
Actuated g/C Ratio	0.53	0.53	0.01	0.66	0.10	0.10
Clearance Time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Vehicle Extension (s)	4.0	4.0	2.0	4.0	2.0	2.0
Lane Grp Cap (vph)	902	767	17	1123	158	141
v/s Ratio Prot	c0.08		0.00	c0.04	c0.04	
v/s Ratio Perm		0.04				0.00
v/c Ratio	0.14	0.08	0.12	0.07	0.44	0.01
Uniform Delay, d1	4.5	4.3	18.4	2.2	16.0	15.3
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.1	0.1	1.1	0.0	0.7	0.0
Delay (s)	4.6	4.4	19.6	2.3	16.7	15.3
Level of Service	A	A	B	A	B	B
Approach Delay (s)	4.5			2.7	16.4	
Approach LOS	A			A	B	

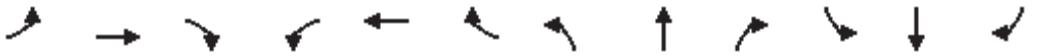
Intersection Summary			
HCM 2000 Control Delay	6.8	HCM 2000 Level of Service	A
HCM 2000 Volume to Capacity ratio	0.19		
Actuated Cycle Length (s)	37.6	Sum of lost time (s)	13.5
Intersection Capacity Utilization	17.8%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	123	17	0	70	1	1
Future Volume (Veh/h)	123	17	0	70	1	1
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	134	18	0	76	1	1
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)	1276					
pX, platoon unblocked						
vC, conflicting volume			152		181	76
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			152		181	76
tC, single (s)			4.3		7.0	7.1
tC, 2 stage (s)						
tF (s)			2.3		3.6	3.4
p0 queue free %			100		100	100
cM capacity (veh/h)			1356		763	938

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1
Volume Total	89	63	25	51	2
Volume Left	0	0	0	0	1
Volume Right	0	18	0	0	1
cSH	1700	1700	1356	1700	842
Volume to Capacity	0.05	0.04	0.00	0.03	0.00
Queue Length 95th (ft)	0	0	0	0	0
Control Delay (s)	0.0	0.0	0.0	0.0	9.3
Lane LOS					A
Approach Delay (s)	0.0		0.0		9.3
Approach LOS					A

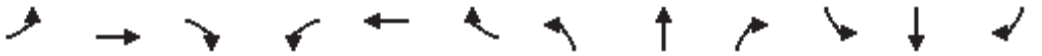
Intersection Summary			
Average Delay	0.1		
Intersection Capacity Utilization	13.9%	ICU Level of Service	A
Analysis Period (min)	15		



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	8	107	9	6	28	147	2	6	14	307	36	59
Future Volume (vph)	8	107	9	6	28	147	2	6	14	307	36	59
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.5	4.5	4.5	4.5	4.5	4.5		4.5			4.5	4.5
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00			1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85		0.92			1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00		1.00			0.96	1.00
Satd. Flow (prot)	1612	1696	1442	1612	1696	1442		1547			1624	1442
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00		1.00			0.96	1.00
Satd. Flow (perm)	1612	1696	1442	1612	1696	1442		1547			1624	1442
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	9	116	10	7	30	160	2	7	15	334	39	64
RTOR Reduction (vph)	0	0	8	0	0	132	0	15	0	0	0	42
Lane Group Flow (vph)	9	116	2	7	30	28	0	9	0	0	373	22
Turn Type	Prot	NA	Perm	Prot	NA	Perm	Split	NA		Split	NA	Perm
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases			2			6						3
Actuated Green, G (s)	5.2	9.0	9.0	5.2	9.0	9.0		1.1			17.5	17.5
Effective Green, g (s)	5.2	9.0	9.0	5.2	9.0	9.0		1.1			17.5	17.5
Actuated g/C Ratio	0.10	0.18	0.18	0.10	0.18	0.18		0.02			0.34	0.34
Clearance Time (s)	4.5	4.5	4.5	4.5	4.5	4.5		4.5			4.5	4.5
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0		3.0			3.0	3.0
Lane Grp Cap (vph)	165	300	255	165	300	255		33			559	496
v/s Ratio Prot	c0.01	c0.07		0.00	0.02			c0.01			c0.23	
v/s Ratio Perm			0.00			0.02						0.02
v/c Ratio	0.05	0.39	0.01	0.04	0.10	0.11		0.28			0.67	0.04
Uniform Delay, d1	20.6	18.5	17.2	20.6	17.5	17.5		24.5			14.2	11.1
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00			1.00	1.00
Incremental Delay, d2	0.1	0.8	0.0	0.1	0.1	0.2		4.7			3.0	0.0
Delay (s)	20.7	19.3	17.2	20.7	17.7	17.7		29.1			17.2	11.1
Level of Service	C	B	B	C	B	B		C			B	B
Approach Delay (s)		19.2			17.8			29.1			16.3	
Approach LOS		B			B			C			B	

Intersection Summary			
HCM 2000 Control Delay	17.6	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.48		
Actuated Cycle Length (s)	50.8	Sum of lost time (s)	18.0
Intersection Capacity Utilization	39.7%	ICU Level of Service	A
Analysis Period (min)	15		

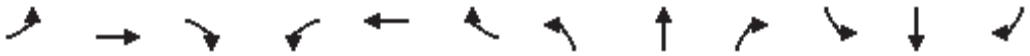
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	38	390	0	0	159	1	0	0	0	5	0	22
Future Volume (Veh/h)	38	390	0	0	159	1	0	0	0	5	0	22
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	41	424	0	0	173	1	0	0	0	5	0	24
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)		439										
pX, platoon unblocked												
vC, conflicting volume	174			424			703	680	424	680	680	174
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	174			424			703	680	424	680	680	174
tC, single (s)	4.2			4.2			7.2	6.6	6.3	7.2	6.6	6.3
tC, 2 stage (s)												
tF (s)	2.3			2.3			3.6	4.1	3.4	3.6	4.1	3.4
p0 queue free %	97			100			100	100	100	99	100	97
cM capacity (veh/h)	1344			1084			322	350	609	344	350	845

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	SB 1
Volume Total	41	424	0	174	29
Volume Left	41	0	0	0	5
Volume Right	0	0	0	1	24
cSH	1344	1700	1700	1700	675
Volume to Capacity	0.03	0.25	0.00	0.10	0.04
Queue Length 95th (ft)	2	0	0	0	3
Control Delay (s)	7.8	0.0	0.0	0.0	10.6
Lane LOS	A				B
Approach Delay (s)	0.7		0.0		10.6
Approach LOS					B

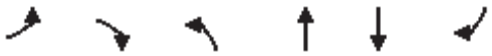
Intersection Summary				
Average Delay	0.9			
Intersection Capacity Utilization	37.2%	ICU Level of Service		A
Analysis Period (min)	15			



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	7	2	9	46	2	2	15	131	20	0	115	6
Future Volume (Veh/h)	7	2	9	46	2	2	15	131	20	0	115	6
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	8	2	10	50	2	2	16	142	22	0	125	7
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								None			None	
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	306	324	128	321	317	153	132			164		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	306	324	128	321	317	153	132			164		
tC, single (s)	7.2	6.6	6.3	7.2	6.6	6.3	4.2			4.2		
tC, 2 stage (s)												
tF (s)	3.6	4.1	3.4	3.6	4.1	3.4	2.3			2.3		
p0 queue free %	99	100	99	92	100	100	99			100		
cM capacity (veh/h)	619	571	895	599	576	867	1394			1356		

Direction, Lane #	EB 1	WB 1	NB 1	NB 2	SB 1	SB 2
Volume Total	20	54	16	164	0	132
Volume Left	8	50	16	0	0	0
Volume Right	10	2	0	22	0	7
cSH	725	605	1394	1700	1700	1700
Volume to Capacity	0.03	0.09	0.01	0.10	0.00	0.08
Queue Length 95th (ft)	2	7	1	0	0	0
Control Delay (s)	10.1	11.5	7.6	0.0	0.0	0.0
Lane LOS	B	B	A			
Approach Delay (s)	10.1	11.5	0.7		0.0	
Approach LOS	B	B				

Intersection Summary				
Average Delay	2.5			
Intersection Capacity Utilization	24.9%	ICU Level of Service	A	
Analysis Period (min)	15			



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	3	7	8	132	117	7
Future Volume (Veh/h)	3	7	8	132	117	7
Sign Control	Stop			Free	Free	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	3	8	9	143	127	8
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type				None	None	
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	292	131	127			
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	292	131	127			
tC, single (s)	6.5	6.3	4.2			
tC, 2 stage (s)						
tF (s)	3.6	3.4	2.3			
p0 queue free %	100	99	99			
cM capacity (veh/h)	674	892	1399			

Direction, Lane #	EB 1	NB 1	NB 2	SB 1
Volume Total	11	9	143	135
Volume Left	3	9	0	0
Volume Right	8	0	0	8
cSH	820	1399	1700	1700
Volume to Capacity	0.01	0.01	0.08	0.08
Queue Length 95th (ft)	1	0	0	0
Control Delay (s)	9.5	7.6	0.0	0.0
Lane LOS	A	A		
Approach Delay (s)	9.5	0.4		0.0
Approach LOS	A			

Intersection Summary			
Average Delay	0.6		
Intersection Capacity Utilization	16.9%	ICU Level of Service	A
Analysis Period (min)	15		

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	123	8	17	120	3	20
Future Volume (Veh/h)	123	8	17	120	3	20
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	134	9	18	130	3	22
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume			143		304	138
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			143		304	138
tC, single (s)			4.2		6.5	6.3
tC, 2 stage (s)						
tF (s)			2.3		3.6	3.4
p0 queue free %			99		100	98
cM capacity (veh/h)			1380		658	884

Direction, Lane #	EB 1	WB 1	WB 2	NB 1
Volume Total	143	18	130	25
Volume Left	0	18	0	3
Volume Right	9	0	0	22
cSH	1700	1380	1700	849
Volume to Capacity	0.08	0.01	0.08	0.03
Queue Length 95th (ft)	0	1	0	2
Control Delay (s)	0.0	7.6	0.0	9.4
Lane LOS		A		A
Approach Delay (s)	0.0	0.9		9.4
Approach LOS				A

Intersection Summary			
Average Delay	1.2		
Intersection Capacity Utilization	23.6%	ICU Level of Service	A
Analysis Period (min)	15		

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	105	37	25	106	31	20
Future Volume (Veh/h)	105	37	25	106	31	20
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	114	40	27	115	34	22
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume			154		303	134
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			154		303	134
tC, single (s)			4.2		6.5	6.3
tC, 2 stage (s)						
tF (s)			2.3		3.6	3.4
p0 queue free %			98		95	98
cM capacity (veh/h)			1368		655	889

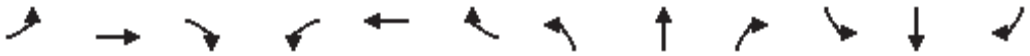
Direction, Lane #	EB 1	WB 1	WB 2	NB 1
Volume Total	154	27	115	56
Volume Left	0	27	0	34
Volume Right	40	0	0	22
cSH	1700	1368	1700	731
Volume to Capacity	0.09	0.02	0.07	0.08
Queue Length 95th (ft)	0	2	0	6
Control Delay (s)	0.0	7.7	0.0	10.3
Lane LOS		A		B
Approach Delay (s)	0.0	1.5		10.3
Approach LOS				B

Intersection Summary			
Average Delay	2.2		
Intersection Capacity Utilization	24.4%	ICU Level of Service	A
Analysis Period (min)	15		

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	8	123	9	28	98	40	4	33	8	26	67	8
Future Volume (vph)	8	123	9	28	98	40	4	33	8	26	67	8
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00			1.00	
Frt	1.00	0.99		1.00	0.96			0.98			0.99	
Flt Protected	0.95	1.00		0.95	1.00			1.00			0.99	
Satd. Flow (prot)	1612	3190		1612	3085			1648			1657	
Flt Permitted	0.95	1.00		0.95	1.00			1.00			0.99	
Satd. Flow (perm)	1612	3190		1612	3085			1648			1657	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	9	134	10	30	107	43	4	36	9	28	73	9
RTOR Reduction (vph)	0	7	0	0	32	0	0	8	0	0	4	0
Lane Group Flow (vph)	9	137	0	30	118	0	0	41	0	0	106	0
Turn Type	Prot	NA		Prot	NA		Split	NA		Split	NA	
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases												
Actuated Green, G (s)	2.4	9.1		2.4	9.1			2.5			4.3	
Effective Green, g (s)	2.4	9.1		2.4	9.1			2.5			4.3	
Actuated g/C Ratio	0.07	0.25		0.07	0.25			0.07			0.12	
Clearance Time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Vehicle Extension (s)	3.0	4.0		3.0	4.0			4.0			4.0	
Lane Grp Cap (vph)	106	799		106	773			113			196	
v/s Ratio Prot	0.01	c0.04		c0.02	0.04			c0.02			c0.06	
v/s Ratio Perm												
v/c Ratio	0.08	0.17		0.28	0.15			0.36			0.54	
Uniform Delay, d1	15.9	10.6		16.1	10.6			16.1			15.1	
Progression Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Incremental Delay, d2	0.3	0.1		1.5	0.1			2.7			3.6	
Delay (s)	16.3	10.8		17.6	10.7			18.8			18.7	
Level of Service	B	B		B	B			B			B	
Approach Delay (s)		11.1			11.9			18.8			18.7	
Approach LOS		B			B			B			B	

Intersection Summary			
HCM 2000 Control Delay	13.8	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.30		
Actuated Cycle Length (s)	36.3	Sum of lost time (s)	18.0
Intersection Capacity Utilization	30.4%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	6	129	0	3	161	8	0	0	4	3	1	8
Future Volume (Veh/h)	6	129	0	3	161	8	0	0	4	3	1	8
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	7	140	0	3	175	9	0	0	4	3	1	9
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	184			140			257	344	70	274	340	92
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	184			140			257	344	70	274	340	92
tC, single (s)	4.3			4.3			7.7	6.7	7.1	7.7	6.7	7.1
tC, 2 stage (s)												
tF (s)	2.3			2.3			3.6	4.1	3.4	3.6	4.1	3.4
p0 queue free %	99			100			100	100	100	100	100	99
cM capacity (veh/h)	1318			1371			638	551	947	626	554	916

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	SB 1
Volume Total	77	70	90	96	4	13
Volume Left	7	0	3	0	0	3
Volume Right	0	0	0	9	4	9
cSH	1318	1700	1371	1700	947	791
Volume to Capacity	0.01	0.04	0.00	0.06	0.00	0.02
Queue Length 95th (ft)	0	0	0	0	0	1
Control Delay (s)	0.7	0.0	0.3	0.0	8.8	9.6
Lane LOS	A		A		A	A
Approach Delay (s)	0.4		0.1		8.8	9.6
Approach LOS					A	A

Intersection Summary				
Average Delay	0.7			
Intersection Capacity Utilization	18.1%	ICU Level of Service		A
Analysis Period (min)	15			

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (vph)	96	39	14	106	64	2
Future Volume (vph)	96	39	14	106	64	2
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1696	1442	1612	1696	1612	1442
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1696	1442	1612	1696	1612	1442
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	104	42	15	115	70	2
RTOR Reduction (vph)	0	28	0	0	0	2
Lane Group Flow (vph)	104	14	15	115	70	0
Turn Type	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	6		5	2	4	
Permitted Phases		6				4
Actuated Green, G (s)	8.7	8.7	2.1	15.3	2.1	2.1
Effective Green, g (s)	8.7	8.7	2.1	15.3	2.1	2.1
Actuated g/C Ratio	0.33	0.33	0.08	0.58	0.08	0.08
Clearance Time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Vehicle Extension (s)	4.0	4.0	2.0	4.0	2.0	2.0
Lane Grp Cap (vph)	558	475	128	982	128	114
v/s Ratio Prot	c0.06		0.01	c0.07	c0.04	
v/s Ratio Perm		0.01				0.00
v/c Ratio	0.19	0.03	0.12	0.12	0.55	0.00
Uniform Delay, d1	6.3	6.0	11.3	2.5	11.7	11.2
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.2	0.0	0.1	0.1	2.5	0.0
Delay (s)	6.5	6.0	11.4	2.6	14.2	11.2
Level of Service	A	A	B	A	B	B
Approach Delay (s)	6.4			3.6	14.2	
Approach LOS	A			A	B	

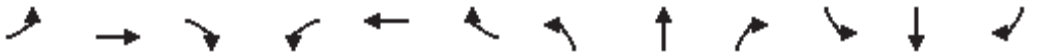
Intersection Summary			
HCM 2000 Control Delay	7.0	HCM 2000 Level of Service	A
HCM 2000 Volume to Capacity ratio	0.25		
Actuated Cycle Length (s)	26.4	Sum of lost time (s)	13.5
Intersection Capacity Utilization	18.5%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	96	1	2	106	13	0
Future Volume (Veh/h)	96	1	2	106	13	0
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	104	1	2	115	14	0
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)	1276					
pX, platoon unblocked						
vC, conflicting volume			105		166	52
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			105		166	52
tC, single (s)			4.3		7.0	7.1
tC, 2 stage (s)						
tF (s)			2.3		3.6	3.4
p0 queue free %			100		98	100
cM capacity (veh/h)			1414		779	972

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1
Volume Total	69	36	40	77	14
Volume Left	0	0	2	0	14
Volume Right	0	1	0	0	0
cSH	1700	1700	1414	1700	779
Volume to Capacity	0.04	0.02	0.00	0.05	0.02
Queue Length 95th (ft)	0	0	0	0	1
Control Delay (s)	0.0	0.0	0.4	0.0	9.7
Lane LOS			A		A
Approach Delay (s)	0.0		0.1		9.7
Approach LOS					A

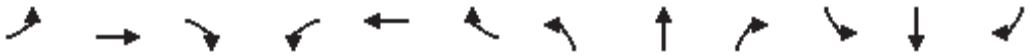
Intersection Summary			
Average Delay	0.6		
Intersection Capacity Utilization	14.4%	ICU Level of Service	A
Analysis Period (min)	15		



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	5	94	4	3	78	338	6	21	12	267	8	34
Future Volume (vph)	5	94	4	3	78	338	6	21	12	267	8	34
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.5	4.5	4.5	4.5	4.5	4.5		4.5			4.5	4.5
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00			1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85		0.96			1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00		0.99			0.95	1.00
Satd. Flow (prot)	1612	1696	1442	1612	1696	1442		1614			1618	1442
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00		0.99			0.95	1.00
Satd. Flow (perm)	1612	1696	1442	1612	1696	1442		1614			1618	1442
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	5	102	4	3	85	367	7	23	13	290	9	37
RTOR Reduction (vph)	0	0	3	0	0	297	0	12	0	0	0	26
Lane Group Flow (vph)	5	102	1	3	85	70	0	31	0	0	299	11
Turn Type	Prot	NA	Perm	Prot	NA	Perm	Split	NA		Split	NA	Perm
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases			2			6						3
Actuated Green, G (s)	5.4	9.6	9.6	5.4	9.6	9.6		2.5			14.9	14.9
Effective Green, g (s)	5.4	9.6	9.6	5.4	9.6	9.6		2.5			14.9	14.9
Actuated g/C Ratio	0.11	0.19	0.19	0.11	0.19	0.19		0.05			0.30	0.30
Clearance Time (s)	4.5	4.5	4.5	4.5	4.5	4.5		4.5			4.5	4.5
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0		3.0			3.0	3.0
Lane Grp Cap (vph)	172	323	274	172	323	274		80			478	426
v/s Ratio Prot	c0.00	c0.06		0.00	0.05			c0.02			c0.18	
v/s Ratio Perm			0.00			0.05						0.01
v/c Ratio	0.03	0.32	0.00	0.02	0.26	0.26		0.38			0.63	0.03
Uniform Delay, d1	20.2	17.6	16.5	20.1	17.4	17.4		23.2			15.3	12.6
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00			1.00	1.00
Incremental Delay, d2	0.1	0.6	0.0	0.0	0.4	0.5		3.0			2.6	0.0
Delay (s)	20.2	18.1	16.5	20.2	17.8	17.9		26.2			17.9	12.6
Level of Service	C	B	B	C	B	B		C			B	B
Approach Delay (s)		18.2			17.9			26.2			17.3	
Approach LOS		B			B			C			B	

Intersection Summary			
HCM 2000 Control Delay	18.1	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.42		
Actuated Cycle Length (s)	50.4	Sum of lost time (s)	18.0
Intersection Capacity Utilization	40.5%	ICU Level of Service	A
Analysis Period (min)	15		

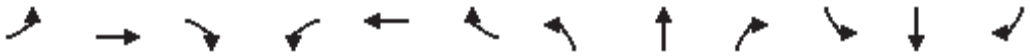
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	32	342	0	0	389	1	0	0	0	0	0	30
Future Volume (Veh/h)	32	342	0	0	389	1	0	0	0	0	0	30
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	35	372	0	0	423	1	0	0	0	0	0	33
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)		439										
pX, platoon unblocked												
vC, conflicting volume	424			372			898	866	372	866	866	424
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	424			372			898	866	372	866	866	424
tC, single (s)	4.2			4.2			7.2	6.6	6.3	7.2	6.6	6.3
tC, 2 stage (s)												
tF (s)	2.3			2.3			3.6	4.1	3.4	3.6	4.1	3.4
p0 queue free %	97			100			100	100	100	100	100	95
cM capacity (veh/h)	1084			1134			231	272	652	257	272	610

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	SB 1
Volume Total	35	372	0	424	33
Volume Left	35	0	0	0	0
Volume Right	0	0	0	1	33
cSH	1084	1700	1700	1700	610
Volume to Capacity	0.03	0.22	0.00	0.25	0.05
Queue Length 95th (ft)	3	0	0	0	4
Control Delay (s)	8.4	0.0	0.0	0.0	11.2
Lane LOS	A				B
Approach Delay (s)	0.7		0.0		11.2
Approach LOS					B

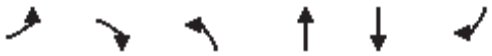
Intersection Summary				
Average Delay	0.8			
Intersection Capacity Utilization	36.6%	ICU Level of Service		A
Analysis Period (min)	15			



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	4	2	13	36	2	5	32	188	44	0	144	9
Future Volume (Veh/h)	4	2	13	36	2	5	32	188	44	0	144	9
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	4	2	14	39	2	5	35	204	48	0	157	10
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								None			None	
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	442	484	162	470	465	228	167			252		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	442	484	162	470	465	228	167			252		
tC, single (s)	7.2	6.6	6.3	7.2	6.6	6.3	4.2			4.2		
tC, 2 stage (s)												
tF (s)	3.6	4.1	3.4	3.6	4.1	3.4	2.3			2.3		
p0 queue free %	99	100	98	92	100	99	97			100		
cM capacity (veh/h)	494	456	857	468	468	787	1352			1257		

Direction, Lane #	EB 1	WB 1	NB 1	NB 2	SB 1	SB 2
Volume Total	20	46	35	252	0	167
Volume Left	4	39	35	0	0	0
Volume Right	14	5	0	48	0	10
cSH	694	490	1352	1700	1700	1700
Volume to Capacity	0.03	0.09	0.03	0.15	0.00	0.10
Queue Length 95th (ft)	2	8	2	0	0	0
Control Delay (s)	10.3	13.1	7.7	0.0	0.0	0.0
Lane LOS	B	B	A			
Approach Delay (s)	10.3	13.1	0.9		0.0	
Approach LOS	B	B				

Intersection Summary				
Average Delay	2.1			
Intersection Capacity Utilization	33.4%	ICU Level of Service		A
Analysis Period (min)	15			



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	8	10	181	119	143	4
Future Volume (Veh/h)	8	10	181	119	143	4
Sign Control	Stop			Free	Free	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	9	11	197	129	155	4
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type				None	None	
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	680	157	155			
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	680	157	155			
tC, single (s)	6.5	6.3	4.2			
tC, 2 stage (s)						
tF (s)	3.6	3.4	2.3			
p0 queue free %	97	99	86			
cM capacity (veh/h)	344	863	1366			

Direction, Lane #	EB 1	NB 1	NB 2	SB 1
Volume Total	20	197	129	159
Volume Left	9	197	0	0
Volume Right	11	0	0	4
cSH	514	1366	1700	1700
Volume to Capacity	0.04	0.14	0.08	0.09
Queue Length 95th (ft)	3	13	0	0
Control Delay (s)	12.3	8.1	0.0	0.0
Lane LOS	B	A		
Approach Delay (s)	12.3	4.9		0.0
Approach LOS	B			

Intersection Summary			
Average Delay	3.6		
Intersection Capacity Utilization	31.1%	ICU Level of Service	A
Analysis Period (min)	15		

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	184	5	6	136	4	9
Future Volume (Veh/h)	184	5	6	136	4	9
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	200	5	7	148	4	10
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume			205		364	202
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			205		364	202
tC, single (s)			4.2		6.5	6.3
tC, 2 stage (s)						
tF (s)			2.3		3.6	3.4
p0 queue free %			99		99	99
cM capacity (veh/h)			1309		612	814

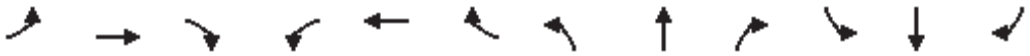
Direction, Lane #	EB 1	WB 1	WB 2	NB 1
Volume Total	205	7	148	14
Volume Left	0	7	0	4
Volume Right	5	0	0	10
cSH	1700	1309	1700	744
Volume to Capacity	0.12	0.01	0.09	0.02
Queue Length 95th (ft)	0	0	0	1
Control Delay (s)	0.0	7.8	0.0	9.9
Lane LOS		A		A
Approach Delay (s)	0.0	0.4		9.9
Approach LOS				A

Intersection Summary			
Average Delay	0.5		
Intersection Capacity Utilization	20.0%	ICU Level of Service	A
Analysis Period (min)	15		

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	137	50	61	81	33	24
Future Volume (Veh/h)	137	50	61	81	33	24
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	149	54	66	88	36	26
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume			203		396	176
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			203		396	176
tC, single (s)			4.2		6.5	6.3
tC, 2 stage (s)						
tF (s)			2.3		3.6	3.4
p0 queue free %			95		94	97
cM capacity (veh/h)			1311		560	842

Direction, Lane #	EB 1	WB 1	WB 2	NB 1
Volume Total	203	66	88	62
Volume Left	0	66	0	36
Volume Right	54	0	0	26
cSH	1700	1311	1700	652
Volume to Capacity	0.12	0.05	0.05	0.10
Queue Length 95th (ft)	0	4	0	8
Control Delay (s)	0.0	7.9	0.0	11.1
Lane LOS		A		B
Approach Delay (s)	0.0	3.4		11.1
Approach LOS				B

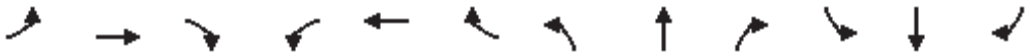
Intersection Summary			
Average Delay	2.9		
Intersection Capacity Utilization	27.0%	ICU Level of Service	A
Analysis Period (min)	15		



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	7	136	15	25	95	18	14	11	36	56	4	26
Future Volume (vph)	7	136	15	25	95	18	14	11	36	56	4	26
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00			1.00	
Frt	1.00	0.99		1.00	0.98			0.92			0.96	
Flt Protected	0.95	1.00		0.95	1.00			0.99			0.97	
Satd. Flow (prot)	1612	3176		1612	3145			1544			1576	
Flt Permitted	0.95	1.00		0.95	1.00			0.99			0.97	
Satd. Flow (perm)	1612	3176		1612	3145			1544			1576	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	8	148	16	27	103	20	15	12	39	61	4	28
RTOR Reduction (vph)	0	12	0	0	15	0	0	36	0	0	20	0
Lane Group Flow (vph)	8	152	0	27	108	0	0	30	0	0	73	0
Turn Type	Prot	NA		Prot	NA		Split	NA		Split	NA	
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases												
Actuated Green, G (s)	2.1	8.2		2.1	8.2			2.6			3.1	
Effective Green, g (s)	2.1	8.2		2.1	8.2			2.6			3.1	
Actuated g/C Ratio	0.06	0.24		0.06	0.24			0.08			0.09	
Clearance Time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Vehicle Extension (s)	3.0	4.0		3.0	4.0			4.0			4.0	
Lane Grp Cap (vph)	99	765		99	758			118			143	
v/s Ratio Prot	0.00	c0.05		c0.02	0.03			c0.02			c0.05	
v/s Ratio Perm												
v/c Ratio	0.08	0.20		0.27	0.14			0.25			0.51	
Uniform Delay, d1	15.0	10.3		15.2	10.1			14.8			14.7	
Progression Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Incremental Delay, d2	0.4	0.2		1.5	0.1			1.6			4.0	
Delay (s)	15.4	10.5		16.7	10.3			16.3			18.8	
Level of Service	B	B		B	B			B			B	
Approach Delay (s)		10.7			11.4			16.3			18.8	
Approach LOS		B			B			B			B	

Intersection Summary			
HCM 2000 Control Delay	13.3	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.28		
Actuated Cycle Length (s)	34.0	Sum of lost time (s)	18.0
Intersection Capacity Utilization	30.8%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	5	268	1	2	170	4	0	0	6	7	0	5
Future Volume (Veh/h)	5	268	1	2	170	4	0	0	6	7	0	5
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	5	291	1	2	185	4	0	0	7	8	0	5
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	189			292			403	494	146	354	493	94
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	189			292			403	494	146	354	493	94
tC, single (s)	4.3			4.3			7.7	6.7	7.1	7.7	6.7	7.1
tC, 2 stage (s)												
tF (s)	2.3			2.3			3.6	4.1	3.4	3.6	4.1	3.4
p0 queue free %	100			100			100	100	99	99	100	99
cM capacity (veh/h)	1312			1197			504	451	844	546	452	912

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	SB 1
Volume Total	150	146	94	96	7	13
Volume Left	5	0	2	0	0	8
Volume Right	0	1	0	4	7	5
cSH	1312	1700	1197	1700	844	646
Volume to Capacity	0.00	0.09	0.00	0.06	0.01	0.02
Queue Length 95th (ft)	0	0	0	0	1	2
Control Delay (s)	0.3	0.0	0.2	0.0	9.3	10.7
Lane LOS	A		A		A	B
Approach Delay (s)	0.1		0.1		9.3	10.7
Approach LOS					A	B

Intersection Summary				
Average Delay	0.5			
Intersection Capacity Utilization	24.6%	ICU Level of Service		A
Analysis Period (min)	15			

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (vph)	152	129	2	90	83	19
Future Volume (vph)	152	129	2	90	83	19
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1696	1442	1612	1696	1612	1442
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1696	1442	1612	1696	1612	1442
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	165	140	2	98	90	21
RTOR Reduction (vph)	0	91	0	0	0	18
Lane Group Flow (vph)	165	49	2	98	90	3
Turn Type	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	6		5	2	4	
Permitted Phases		6				4
Actuated Green, G (s)	10.3	10.3	2.2	17.0	3.6	3.6
Effective Green, g (s)	10.3	10.3	2.2	17.0	3.6	3.6
Actuated g/C Ratio	0.35	0.35	0.07	0.57	0.12	0.12
Clearance Time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Vehicle Extension (s)	4.0	4.0	2.0	4.0	2.0	2.0
Lane Grp Cap (vph)	590	501	119	974	196	175
v/s Ratio Prot	c0.10		0.00	c0.06	c0.06	
v/s Ratio Perm		0.03				0.00
v/c Ratio	0.28	0.10	0.02	0.10	0.46	0.01
Uniform Delay, d1	7.0	6.5	12.7	2.8	12.1	11.4
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.4	0.1	0.0	0.1	0.6	0.0
Delay (s)	7.3	6.6	12.7	2.9	12.7	11.5
Level of Service	A	A	B	A	B	B
Approach Delay (s)	7.0			3.1	12.5	
Approach LOS	A			A	B	

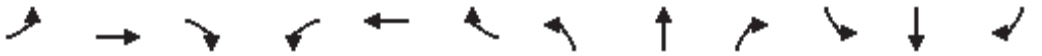
Intersection Summary			
HCM 2000 Control Delay	7.4	HCM 2000 Level of Service	A
HCM 2000 Volume to Capacity ratio	0.30		
Actuated Cycle Length (s)	29.6	Sum of lost time (s)	13.5
Intersection Capacity Utilization	20.5%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	155	18	0	91	1	1
Future Volume (Veh/h)	155	18	0	91	1	1
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	168	20	0	99	1	1
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)	1276					
pX, platoon unblocked						
vC, conflicting volume			188		228	94
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			188		228	94
tC, single (s)			4.3		7.0	7.1
tC, 2 stage (s)						
tF (s)			2.3		3.6	3.4
p0 queue free %			100		100	100
cM capacity (veh/h)			1313		713	913

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1
Volume Total	112	76	33	66	2
Volume Left	0	0	0	0	1
Volume Right	0	20	0	0	1
cSH	1700	1700	1313	1700	801
Volume to Capacity	0.07	0.04	0.00	0.04	0.00
Queue Length 95th (ft)	0	0	0	0	0
Control Delay (s)	0.0	0.0	0.0	0.0	9.5
Lane LOS					A
Approach Delay (s)	0.0		0.0		9.5
Approach LOS					A

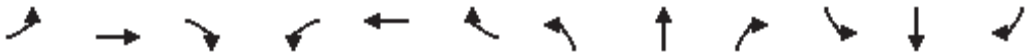
Intersection Summary			
Average Delay	0.1		
Intersection Capacity Utilization	14.9%	ICU Level of Service	A
Analysis Period (min)	15		



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	9	133	14	6	48	147	4	6	16	308	36	60
Future Volume (vph)	9	133	14	6	48	147	4	6	16	308	36	60
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.5	4.5	4.5	4.5	4.5	4.5		4.5			4.5	4.5
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00			1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85		0.92			1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00		0.99			0.96	1.00
Satd. Flow (prot)	1612	1696	1442	1612	1696	1442		1546			1624	1442
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00		0.99			0.96	1.00
Satd. Flow (perm)	1612	1696	1442	1612	1696	1442		1546			1624	1442
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	10	145	15	7	52	160	4	7	17	335	39	65
RTOR Reduction (vph)	0	0	12	0	0	130	0	16	0	0	0	43
Lane Group Flow (vph)	10	145	3	7	52	30	0	12	0	0	374	22
Turn Type	Prot	NA	Perm	Prot	NA	Perm	Split	NA		Split	NA	Perm
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases			2			6						3
Actuated Green, G (s)	5.2	10.0	10.0	5.2	10.0	10.0		2.3			17.8	17.8
Effective Green, g (s)	5.2	10.0	10.0	5.2	10.0	10.0		2.3			17.8	17.8
Actuated g/C Ratio	0.10	0.19	0.19	0.10	0.19	0.19		0.04			0.33	0.33
Clearance Time (s)	4.5	4.5	4.5	4.5	4.5	4.5		4.5			4.5	4.5
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0		3.0			3.0	3.0
Lane Grp Cap (vph)	157	318	270	157	318	270		66			542	481
v/s Ratio Prot	c0.01	c0.09		0.00	0.03			c0.01			c0.23	
v/s Ratio Perm			0.00			0.02						0.02
v/c Ratio	0.06	0.46	0.01	0.04	0.16	0.11		0.18			0.69	0.05
Uniform Delay, d1	21.8	19.2	17.6	21.8	18.1	18.0		24.6			15.4	12.0
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00			1.00	1.00
Incremental Delay, d2	0.2	1.0	0.0	0.1	0.2	0.2		1.3			3.8	0.0
Delay (s)	22.0	20.3	17.6	21.9	18.4	18.1		25.9			19.1	12.0
Level of Service	C	C	B	C	B	B		C			B	B
Approach Delay (s)		20.1			18.3			25.9			18.1	
Approach LOS		C			B			C			B	

Intersection Summary			
HCM 2000 Control Delay	18.8	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.50		
Actuated Cycle Length (s)	53.3	Sum of lost time (s)	18.0
Intersection Capacity Utilization	40.3%	ICU Level of Service	A
Analysis Period (min)	15		

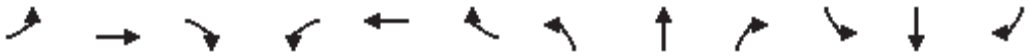
c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	38	419	0	0	179	1	0	0	0	5	0	22
Future Volume (Veh/h)	38	419	0	0	179	1	0	0	0	5	0	22
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	41	455	0	0	195	1	0	0	0	5	0	24
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)		439										
pX, platoon unblocked				0.98			0.98	0.98	0.98	0.98	0.98	
vC, conflicting volume	196			455			756	733	455	732	732	196
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	196			436			743	719	436	719	719	196
tC, single (s)	4.2			4.2			7.2	6.6	6.3	7.2	6.6	6.3
tC, 2 stage (s)												
tF (s)	2.3			2.3			3.6	4.1	3.4	3.6	4.1	3.4
p0 queue free %	97			100			100	100	100	98	100	97
cM capacity (veh/h)	1319			1053			297	326	589	318	326	821

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	SB 1
Volume Total	41	455	0	196	29
Volume Left	41	0	0	0	5
Volume Right	0	0	0	1	24
cSH	1319	1700	1700	1700	645
Volume to Capacity	0.03	0.27	0.00	0.12	0.04
Queue Length 95th (ft)	2	0	0	0	4
Control Delay (s)	7.8	0.0	0.0	0.0	10.8
Lane LOS	A				B
Approach Delay (s)	0.6		0.0		10.8
Approach LOS					B

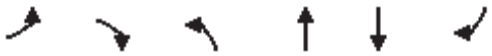
Intersection Summary				
Average Delay	0.9			
Intersection Capacity Utilization	38.7%	ICU Level of Service		A
Analysis Period (min)	15			



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	7	2	9	46	2	2	15	131	20	0	115	6
Future Volume (Veh/h)	7	2	9	46	2	2	15	131	20	0	115	6
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	8	2	10	50	2	2	16	142	22	0	125	7
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								None			None	
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	306	324	128	321	317	153	132			164		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	306	324	128	321	317	153	132			164		
tC, single (s)	7.3	6.7	6.4	7.3	6.7	6.4	4.3			4.3		
tC, 2 stage (s)												
tF (s)	3.7	4.2	3.5	3.7	4.2	3.5	2.4			2.4		
p0 queue free %	99	100	99	91	100	100	99			100		
cM capacity (veh/h)	597	552	866	578	558	838	1328			1291		

Direction, Lane #	EB 1	WB 1	NB 1	NB 2	SB 1	SB 2
Volume Total	20	54	16	164	0	132
Volume Left	8	50	16	0	0	0
Volume Right	10	2	0	22	0	7
cSH	700	584	1328	1700	1700	1700
Volume to Capacity	0.03	0.09	0.01	0.10	0.00	0.08
Queue Length 95th (ft)	2	8	1	0	0	0
Control Delay (s)	10.3	11.8	7.7	0.0	0.0	0.0
Lane LOS	B	B	A			
Approach Delay (s)	10.3	11.8	0.7		0.0	
Approach LOS	B	B				

Intersection Summary				
Average Delay	2.5			
Intersection Capacity Utilization	24.9%	ICU Level of Service		A
Analysis Period (min)	15			



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	3	7	8	132	117	7
Future Volume (Veh/h)	3	7	8	132	117	7
Sign Control	Stop			Free	Free	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	3	8	9	143	127	8
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type				None	None	
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	292	131	127			
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	292	131	127			
tC, single (s)	6.6	6.4	4.3			
tC, 2 stage (s)						
tF (s)	3.7	3.5	2.4			
p0 queue free %	100	99	99			
cM capacity (veh/h)	650	863	1334			

Direction, Lane #	EB 1	NB 1	NB 2	SB 1
Volume Total	11	9	143	135
Volume Left	3	9	0	0
Volume Right	8	0	0	8
cSH	792	1334	1700	1700
Volume to Capacity	0.01	0.01	0.08	0.08
Queue Length 95th (ft)	1	1	0	0
Control Delay (s)	9.6	7.7	0.0	0.0
Lane LOS	A	A		
Approach Delay (s)	9.6	0.5		0.0
Approach LOS	A			

Intersection Summary			
Average Delay	0.6		
Intersection Capacity Utilization	16.9%	ICU Level of Service	A
Analysis Period (min)	15		

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	123	8	17	120	3	20
Future Volume (Veh/h)	123	8	17	120	3	20
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	134	9	18	130	3	22
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume			143		304	138
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			143		304	138
tC, single (s)			4.3		6.6	6.4
tC, 2 stage (s)						
tF (s)			2.4		3.7	3.5
p0 queue free %			99		100	97
cM capacity (veh/h)			1315		635	854

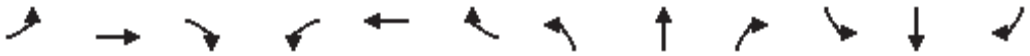
Direction, Lane #	EB 1	WB 1	WB 2	NB 1
Volume Total	143	18	130	25
Volume Left	0	18	0	3
Volume Right	9	0	0	22
cSH	1700	1315	1700	820
Volume to Capacity	0.08	0.01	0.08	0.03
Queue Length 95th (ft)	0	1	0	2
Control Delay (s)	0.0	7.8	0.0	9.5
Lane LOS		A		A
Approach Delay (s)	0.0	0.9		9.5
Approach LOS				A

Intersection Summary			
Average Delay	1.2		
Intersection Capacity Utilization	23.6%	ICU Level of Service	A
Analysis Period (min)	15		

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	105	37	25	106	31	20
Future Volume (Veh/h)	105	37	25	106	31	20
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	114	40	27	115	34	22
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume			154		303	134
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			154		303	134
tC, single (s)			4.3		6.6	6.4
tC, 2 stage (s)						
tF (s)			2.4		3.7	3.5
p0 queue free %			98		95	97
cM capacity (veh/h)			1303		632	860

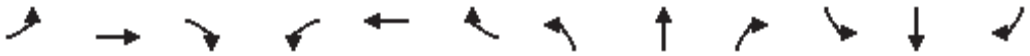
Direction, Lane #	EB 1	WB 1	WB 2	NB 1
Volume Total	154	27	115	56
Volume Left	0	27	0	34
Volume Right	40	0	0	22
cSH	1700	1303	1700	705
Volume to Capacity	0.09	0.02	0.07	0.08
Queue Length 95th (ft)	0	2	0	6
Control Delay (s)	0.0	7.8	0.0	10.5
Lane LOS		A		B
Approach Delay (s)	0.0	1.5		10.5
Approach LOS				B

Intersection Summary			
Average Delay	2.3		
Intersection Capacity Utilization	24.4%	ICU Level of Service	A
Analysis Period (min)	15		



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	8	123	9	28	98	40	4	33	8	26	67	8
Future Volume (vph)	8	123	9	28	98	40	4	33	8	26	67	8
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Lane Util. Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Frt	1.00	0.99		1.00	0.96			0.98			0.99	
Flt Protected	0.95	1.00		0.95	1.00			1.00			0.99	
Satd. Flow (prot)	1456	1516		1456	1466			1488			1496	
Flt Permitted	0.95	1.00		0.95	1.00			1.00			0.99	
Satd. Flow (perm)	1456	1516		1456	1466			1488			1496	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	9	134	10	30	107	43	4	36	9	28	73	9
RTOR Reduction (vph)	0	4	0	0	22	0	0	8	0	0	4	0
Lane Group Flow (vph)	9	140	0	30	128	0	0	41	0	0	106	0
Heavy Vehicles (%)	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%
Turn Type	Prot	NA		Prot	NA		Split	NA		Split	NA	
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases												
Actuated Green, G (s)	2.1	9.9		2.1	9.9			2.7			3.2	
Effective Green, g (s)	2.1	9.9		2.1	9.9			2.7			3.2	
Actuated g/C Ratio	0.06	0.28		0.06	0.28			0.08			0.09	
Clearance Time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Vehicle Extension (s)	3.0	4.0		3.0	4.0			4.0			4.0	
Lane Grp Cap (vph)	85	418		85	404			111			133	
v/s Ratio Prot	0.01	c0.09		c0.02	0.09			c0.03			c0.07	
v/s Ratio Perm												
v/c Ratio	0.11	0.34		0.35	0.32			0.37			0.80	
Uniform Delay, d1	16.0	10.4		16.2	10.3			15.8			16.0	
Progression Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Incremental Delay, d2	0.6	0.7		2.5	0.6			2.8			28.9	
Delay (s)	16.6	11.0		18.8	10.9			18.6			44.9	
Level of Service	B	B		B	B			B			D	
Approach Delay (s)		11.4			12.2			18.6			44.9	
Approach LOS		B			B			B			D	

Intersection Summary			
HCM 2000 Control Delay	19.9	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.42		
Actuated Cycle Length (s)	35.9	Sum of lost time (s)	18.0
Intersection Capacity Utilization	34.0%	ICU Level of Service	A
Analysis Period (min)	15		
c Critical Lane Group			



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	6	129	0	3	161	8	0	0	4	3	1	8
Future Volume (Veh/h)	6	129	0	3	161	8	0	0	4	3	1	8
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	7	140	0	3	175	9	0	0	4	3	1	9
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	184			140			257	344	70	274	340	92
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	184			140			257	344	70	274	340	92
tC, single (s)	4.6			4.6			8.0	7.0	7.4	8.0	7.0	7.4
tC, 2 stage (s)												
tF (s)	2.4			2.4			3.7	4.2	3.5	3.7	4.2	3.5
p0 queue free %	99			100			100	100	100	99	100	99
cM capacity (veh/h)	1242			1294			610	526	912	597	529	881

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	SB 1
Volume Total	77	70	90	96	4	13
Volume Left	7	0	3	0	0	3
Volume Right	0	0	0	9	4	9
cSH	1242	1700	1294	1700	912	759
Volume to Capacity	0.01	0.04	0.00	0.06	0.00	0.02
Queue Length 95th (ft)	0	0	0	0	0	1
Control Delay (s)	0.8	0.0	0.3	0.0	9.0	9.8
Lane LOS	A		A		A	A
Approach Delay (s)	0.4		0.1		9.0	9.8
Approach LOS					A	A

Intersection Summary				
Average Delay	0.7			
Intersection Capacity Utilization	18.1%	ICU Level of Service		A
Analysis Period (min)	15			

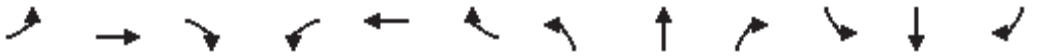
Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (vph)	96	39	14	106	64	2
Future Volume (vph)	96	39	14	106	64	2
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1532	1302	1456	1532	1456	1302
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1532	1302	1456	1532	1456	1302
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	104	42	15	115	70	2
RTOR Reduction (vph)	0	28	0	0	0	2
Lane Group Flow (vph)	104	14	15	115	70	0
Heavy Vehicles (%)	24%	24%	24%	24%	24%	24%
Turn Type	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	6		5	2	4	
Permitted Phases		6				4
Actuated Green, G (s)	8.9	8.9	2.2	15.6	2.2	2.2
Effective Green, g (s)	8.9	8.9	2.2	15.6	2.2	2.2
Actuated g/C Ratio	0.33	0.33	0.08	0.58	0.08	0.08
Clearance Time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Vehicle Extension (s)	4.0	4.0	2.0	4.0	2.0	2.0
Lane Grp Cap (vph)	508	432	119	891	119	106
v/s Ratio Prot	c0.07		0.01	c0.08	c0.05	
v/s Ratio Perm		0.01				0.00
v/c Ratio	0.20	0.03	0.13	0.13	0.59	0.00
Uniform Delay, d1	6.4	6.0	11.4	2.5	11.9	11.3
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.3	0.0	0.2	0.1	4.7	0.0
Delay (s)	6.7	6.1	11.6	2.6	16.6	11.3
Level of Service	A	A	B	A	B	B
Approach Delay (s)	6.5			3.7	16.4	
Approach LOS	A			A	B	

Intersection Summary			
HCM 2000 Control Delay	7.5	HCM 2000 Level of Service	A
HCM 2000 Volume to Capacity ratio	0.27		
Actuated Cycle Length (s)	26.8	Sum of lost time (s)	13.5
Intersection Capacity Utilization	18.5%	ICU Level of Service	A
Analysis Period (min)	15		
c Critical Lane Group			

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	96	1	2	106	13	0
Future Volume (Veh/h)	96	1	2	106	13	0
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	104	1	2	115	14	0
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)	1276					
pX, platoon unblocked						
vC, conflicting volume			105		224	52
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			105		224	52
tC, single (s)			4.6		7.3	7.4
tC, 2 stage (s)						
tF (s)			2.4		3.7	3.5
p0 queue free %			100		98	100
cM capacity (veh/h)			1337		685	937

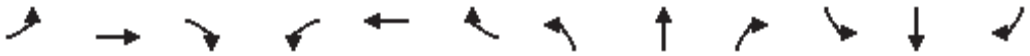
Direction, Lane #	EB 1	EB 2	WB 1	NB 1
Volume Total	69	36	117	14
Volume Left	0	0	2	14
Volume Right	0	1	0	0
cSH	1700	1700	1337	685
Volume to Capacity	0.04	0.02	0.00	0.02
Queue Length 95th (ft)	0	0	0	2
Control Delay (s)	0.0	0.0	0.1	10.4
Lane LOS			A	B
Approach Delay (s)	0.0		0.1	10.4
Approach LOS				B

Intersection Summary			
Average Delay	0.7		
Intersection Capacity Utilization	17.2%	ICU Level of Service	A
Analysis Period (min)	15		



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	5	94	4	3	78	338	6	21	12	267	8	34
Future Volume (vph)	5	94	4	3	78	338	6	21	12	267	8	34
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.5	4.5	4.5	4.5	4.5	4.5		4.5			4.5	4.5
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00			1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85		0.96			1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00		0.99			0.95	1.00
Satd. Flow (prot)	1456	1532	1302	1456	1532	1302		1458			1461	1302
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00		0.99			0.95	1.00
Satd. Flow (perm)	1456	1532	1302	1456	1532	1302		1458			1461	1302
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	5	102	4	3	85	367	7	23	13	290	9	37
RTOR Reduction (vph)	0	0	3	0	0	297	0	12	0	0	0	25
Lane Group Flow (vph)	5	102	1	3	85	70	0	31	0	0	299	12
Heavy Vehicles (%)	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%
Turn Type	Prot	NA	Perm	Prot	NA	Perm	Split	NA		Split	NA	Perm
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases			2			6						3
Actuated Green, G (s)	5.4	10.0	10.0	5.4	10.0	10.0		2.6			16.3	16.3
Effective Green, g (s)	5.4	10.0	10.0	5.4	10.0	10.0		2.6			16.3	16.3
Actuated g/C Ratio	0.10	0.19	0.19	0.10	0.19	0.19		0.05			0.31	0.31
Clearance Time (s)	4.5	4.5	4.5	4.5	4.5	4.5		4.5			4.5	4.5
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0		3.0			3.0	3.0
Lane Grp Cap (vph)	150	292	248	150	292	248		72			455	405
v/s Ratio Prot	c0.00	c0.07		0.00	0.06			c0.02			c0.20	
v/s Ratio Perm			0.00			0.05						0.01
v/c Ratio	0.03	0.35	0.00	0.02	0.29	0.28		0.43			0.66	0.03
Uniform Delay, d1	21.1	18.3	17.1	21.1	18.1	18.1		24.1			15.6	12.5
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00			1.00	1.00
Incremental Delay, d2	0.1	0.7	0.0	0.1	0.6	0.6		4.0			3.4	0.0
Delay (s)	21.2	19.1	17.1	21.1	18.7	18.7		28.1			19.0	12.5
Level of Service	C	B	B	C	B	B		C			B	B
Approach Delay (s)		19.1			18.7			28.1			18.3	
Approach LOS		B			B			C			B	

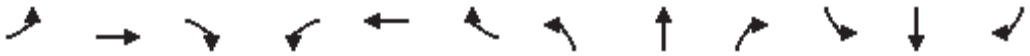
Intersection Summary			
HCM 2000 Control Delay	19.0	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.45		
Actuated Cycle Length (s)	52.3	Sum of lost time (s)	18.0
Intersection Capacity Utilization	40.5%	ICU Level of Service	A
Analysis Period (min)	15		
c Critical Lane Group			



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	32	342	0	0	389	1	0	0	0	0	0	30
Future Volume (Veh/h)	32	342	0	0	389	1	0	0	0	0	0	30
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	35	372	0	0	423	1	0	0	0	0	0	33
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)		439										
pX, platoon unblocked												
vC, conflicting volume	424			372			898	866	372	866	866	424
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	424			372			898	866	372	866	866	424
tC, single (s)	4.3			4.3			7.3	6.7	6.4	7.3	6.7	6.4
tC, 2 stage (s)												
tF (s)	2.4			2.4			3.7	4.2	3.5	3.7	4.2	3.5
p0 queue free %	97			100			100	100	100	100	100	94
cM capacity (veh/h)	1027			1075			219	259	628	244	260	586

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	SB 1
Volume Total	35	372	0	424	33
Volume Left	35	0	0	0	0
Volume Right	0	0	0	1	33
cSH	1027	1700	1700	1700	586
Volume to Capacity	0.03	0.22	0.00	0.25	0.06
Queue Length 95th (ft)	3	0	0	0	4
Control Delay (s)	8.6	0.0	0.0	0.0	11.5
Lane LOS	A				B
Approach Delay (s)	0.7		0.0		11.5
Approach LOS					B

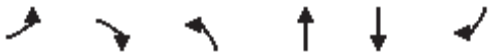
Intersection Summary				
Average Delay	0.8			
Intersection Capacity Utilization	36.6%	ICU Level of Service		A
Analysis Period (min)	15			



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	4	2	13	36	2	5	32	188	44	0	144	9
Future Volume (Veh/h)	4	2	13	36	2	5	32	188	44	0	144	9
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	4	2	14	39	2	5	35	204	48	0	157	10
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								None			None	
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	442	484	162	470	465	228	167			252		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	442	484	162	470	465	228	167			252		
tC, single (s)	7.3	6.7	6.4	7.3	6.7	6.4	4.3			4.3		
tC, 2 stage (s)												
tF (s)	3.7	4.2	3.5	3.7	4.2	3.5	2.4			2.4		
p0 queue free %	99	100	98	91	100	99	97			100		
cM capacity (veh/h)	475	440	829	450	451	760	1288			1195		

Direction, Lane #	EB 1	WB 1	NB 1	NB 2	SB 1	SB 2
Volume Total	20	46	35	252	0	167
Volume Left	4	39	35	0	0	0
Volume Right	14	5	0	48	0	10
cSH	670	471	1288	1700	1700	1700
Volume to Capacity	0.03	0.10	0.03	0.15	0.00	0.10
Queue Length 95th (ft)	2	8	2	0	0	0
Control Delay (s)	10.5	13.5	7.9	0.0	0.0	0.0
Lane LOS	B	B	A			
Approach Delay (s)	10.5	13.5	1.0		0.0	
Approach LOS	B	B				

Intersection Summary				
Average Delay	2.1			
Intersection Capacity Utilization	33.4%	ICU Level of Service		A
Analysis Period (min)	15			



Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Volume (veh/h)	8	10	181	119	143	4
Future Volume (Veh/h)	8	10	181	119	143	4
Sign Control	Stop			Free	Free	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	9	11	197	129	155	4
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type				None	None	
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	680	157	155			
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	680	157	155			
tC, single (s)	6.6	6.4	4.3			
tC, 2 stage (s)						
tF (s)	3.7	3.5	2.4			
p0 queue free %	97	99	85			
cM capacity (veh/h)	326	834	1302			

Direction, Lane #	EB 1	NB 1	NB 2	SB 1
Volume Total	20	197	129	159
Volume Left	9	197	0	0
Volume Right	11	0	0	4
cSH	491	1302	1700	1700
Volume to Capacity	0.04	0.15	0.08	0.09
Queue Length 95th (ft)	3	13	0	0
Control Delay (s)	12.6	8.3	0.0	0.0
Lane LOS	B	A		
Approach Delay (s)	12.6	5.0		0.0
Approach LOS	B			

Intersection Summary			
Average Delay	3.7		
Intersection Capacity Utilization	31.1%	ICU Level of Service	A
Analysis Period (min)	15		

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	184	5	6	136	4	9
Future Volume (Veh/h)	184	5	6	136	4	9
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	200	5	7	148	4	10
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume			205		364	202
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			205		364	202
tC, single (s)			4.3		6.6	6.4
tC, 2 stage (s)						
tF (s)			2.4		3.7	3.5
p0 queue free %			99		99	99
cM capacity (veh/h)			1246		590	786

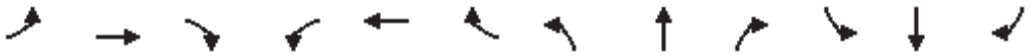
Direction, Lane #	EB 1	WB 1	WB 2	NB 1
Volume Total	205	7	148	14
Volume Left	0	7	0	4
Volume Right	5	0	0	10
cSH	1700	1246	1700	718
Volume to Capacity	0.12	0.01	0.09	0.02
Queue Length 95th (ft)	0	0	0	1
Control Delay (s)	0.0	7.9	0.0	10.1
Lane LOS		A		B
Approach Delay (s)	0.0	0.4		10.1
Approach LOS				B

Intersection Summary			
Average Delay	0.5		
Intersection Capacity Utilization	20.0%	ICU Level of Service	A
Analysis Period (min)	15		

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	137	50	61	81	33	24
Future Volume (Veh/h)	137	50	61	81	33	24
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	149	54	66	88	36	26
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume			203		396	176
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			203		396	176
tC, single (s)			4.3		6.6	6.4
tC, 2 stage (s)						
tF (s)			2.4		3.7	3.5
p0 queue free %			95		93	97
cM capacity (veh/h)			1248		538	813

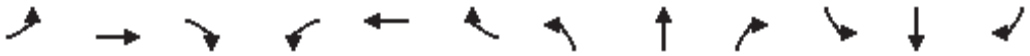
Direction, Lane #	EB 1	WB 1	WB 2	NB 1
Volume Total	203	66	88	62
Volume Left	0	66	0	36
Volume Right	54	0	0	26
cSH	1700	1248	1700	627
Volume to Capacity	0.12	0.05	0.05	0.10
Queue Length 95th (ft)	0	4	0	8
Control Delay (s)	0.0	8.0	0.0	11.4
Lane LOS		A		B
Approach Delay (s)	0.0	3.4		11.4
Approach LOS				B

Intersection Summary			
Average Delay	2.9		
Intersection Capacity Utilization	27.0%	ICU Level of Service	A
Analysis Period (min)	15		



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	7	136	15	25	95	18	14	11	36	56	4	26
Future Volume (vph)	7	136	15	25	95	18	14	11	36	56	4	26
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Lane Util. Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Frt	1.00	0.99		1.00	0.98			0.92			0.96	
Flt Protected	0.95	1.00		0.95	1.00			0.99			0.97	
Satd. Flow (prot)	1456	1510		1456	1495			1394			1423	
Flt Permitted	0.95	1.00		0.95	1.00			0.99			0.97	
Satd. Flow (perm)	1456	1510		1456	1495			1394			1423	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	8	148	16	27	103	20	15	12	39	61	4	28
RTOR Reduction (vph)	0	6	0	0	10	0	0	35	0	0	20	0
Lane Group Flow (vph)	8	158	0	27	113	0	0	31	0	0	73	0
Heavy Vehicles (%)	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%
Turn Type	Prot	NA		Prot	NA		Split	NA		Split	NA	
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases												
Actuated Green, G (s)	2.1	10.3		2.1	10.3			4.3			3.2	
Effective Green, g (s)	2.1	10.3		2.1	10.3			4.3			3.2	
Actuated g/C Ratio	0.06	0.27		0.06	0.27			0.11			0.08	
Clearance Time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Vehicle Extension (s)	3.0	4.0		3.0	4.0			4.0			4.0	
Lane Grp Cap (vph)	80	410		80	406			158			120	
v/s Ratio Prot	0.01	c0.10		c0.02	0.08			c0.02			c0.05	
v/s Ratio Perm												
v/c Ratio	0.10	0.39		0.34	0.28			0.20			0.61	
Uniform Delay, d1	17.0	11.2		17.2	10.9			15.2			16.7	
Progression Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Incremental Delay, d2	0.5	0.8		2.5	0.5			0.8			9.7	
Delay (s)	17.6	12.1		19.7	11.4			16.1			26.4	
Level of Service	B	B		B	B			B			C	
Approach Delay (s)		12.3			12.9			16.1			26.4	
Approach LOS		B			B			B			C	

Intersection Summary			
HCM 2000 Control Delay	15.7	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.38		
Actuated Cycle Length (s)	37.9	Sum of lost time (s)	18.0
Intersection Capacity Utilization	34.6%	ICU Level of Service	A
Analysis Period (min)	15		
c Critical Lane Group			



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	5	268	1	2	170	4	0	0	6	7	0	5
Future Volume (Veh/h)	5	268	1	2	170	4	0	0	6	7	0	5
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	5	291	1	2	185	4	0	0	7	8	0	5
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	189			292			403	494	146	354	493	94
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	189			292			403	494	146	354	493	94
tC, single (s)	4.6			4.6			8.0	7.0	7.4	8.0	7.0	7.4
tC, 2 stage (s)												
tF (s)	2.4			2.4			3.7	4.2	3.5	3.7	4.2	3.5
p0 queue free %	100			100			100	100	99	98	100	99
cM capacity (veh/h)	1236			1122			477	427	809	518	428	877

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	SB 1
Volume Total	150	146	94	96	7	13
Volume Left	5	0	2	0	0	8
Volume Right	0	1	0	4	7	5
cSH	1236	1700	1122	1700	809	615
Volume to Capacity	0.00	0.09	0.00	0.06	0.01	0.02
Queue Length 95th (ft)	0	0	0	0	1	2
Control Delay (s)	0.3	0.0	0.2	0.0	9.5	11.0
Lane LOS	A		A		A	B
Approach Delay (s)	0.2		0.1		9.5	11.0
Approach LOS					A	B

Intersection Summary				
Average Delay	0.5			
Intersection Capacity Utilization	24.6%	ICU Level of Service		A
Analysis Period (min)	15			

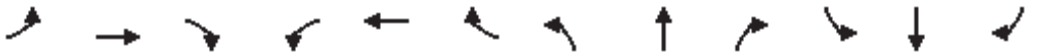
Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (vph)	152	129	2	90	83	19
Future Volume (vph)	152	129	2	90	83	19
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1532	1302	1456	1532	1456	1302
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1532	1302	1456	1532	1456	1302
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	165	140	2	98	90	21
RTOR Reduction (vph)	0	65	0	0	0	19
Lane Group Flow (vph)	165	75	2	98	90	2
Heavy Vehicles (%)	24%	24%	24%	24%	24%	24%
Turn Type	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	6		5	2	4	
Permitted Phases		6				4
Actuated Green, G (s)	21.1	21.1	0.3	25.9	4.3	4.3
Effective Green, g (s)	21.1	21.1	0.3	25.9	4.3	4.3
Actuated g/C Ratio	0.54	0.54	0.01	0.66	0.11	0.11
Clearance Time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Vehicle Extension (s)	4.0	4.0	2.0	4.0	2.0	2.0
Lane Grp Cap (vph)	824	700	11	1012	159	142
v/s Ratio Prot	c0.11		0.00	c0.06	c0.06	
v/s Ratio Perm		0.06				0.00
v/c Ratio	0.20	0.11	0.18	0.10	0.57	0.02
Uniform Delay, d1	4.7	4.4	19.3	2.4	16.6	15.6
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.2	0.1	2.9	0.1	2.7	0.0
Delay (s)	4.8	4.5	22.2	2.5	19.3	15.6
Level of Service	A	A	C	A	B	B
Approach Delay (s)	4.7			2.9	18.6	
Approach LOS	A			A	B	

Intersection Summary			
HCM 2000 Control Delay	7.3	HCM 2000 Level of Service	A
HCM 2000 Volume to Capacity ratio	0.27		
Actuated Cycle Length (s)	39.2	Sum of lost time (s)	13.5
Intersection Capacity Utilization	20.5%	ICU Level of Service	A
Analysis Period (min)	15		
c Critical Lane Group			

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (veh/h)	155	18	0	91	1	1
Future Volume (Veh/h)	155	18	0	91	1	1
Sign Control	Free			Free	Stop	
Grade	0%			0%	0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	168	20	0	99	1	1
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type	None			None		
Median storage veh)						
Upstream signal (ft)	1276					
pX, platoon unblocked						
vC, conflicting volume			188		277	94
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol			188		277	94
tC, single (s)			4.6		7.3	7.4
tC, 2 stage (s)						
tF (s)			2.4		3.7	3.5
p0 queue free %			100		100	100
cM capacity (veh/h)			1237		633	878

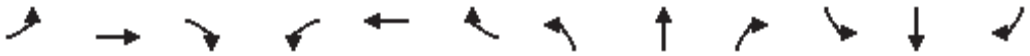
Direction, Lane #	EB 1	EB 2	WB 1	NB 1
Volume Total	112	76	99	2
Volume Left	0	0	0	1
Volume Right	0	20	0	1
cSH	1700	1700	1237	735
Volume to Capacity	0.07	0.04	0.00	0.00
Queue Length 95th (ft)	0	0	0	0
Control Delay (s)	0.0	0.0	0.0	9.9
Lane LOS				A
Approach Delay (s)	0.0		0.0	9.9
Approach LOS				A

Intersection Summary			
Average Delay	0.1		
Intersection Capacity Utilization	14.9%	ICU Level of Service	A
Analysis Period (min)	15		



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	9	133	14	6	48	147	4	6	16	308	36	60
Future Volume (vph)	9	133	14	6	48	147	4	6	16	308	36	60
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.5	4.5	4.5	4.5	4.5	4.5		4.5			4.5	4.5
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00			1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85		0.92			1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00		0.99			0.96	1.00
Satd. Flow (prot)	1456	1532	1302	1456	1532	1302		1397			1467	1302
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00		0.99			0.96	1.00
Satd. Flow (perm)	1456	1532	1302	1456	1532	1302		1397			1467	1302
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	10	145	15	7	52	160	4	7	17	335	39	65
RTOR Reduction (vph)	0	0	12	0	0	131	0	16	0	0	0	41
Lane Group Flow (vph)	10	145	3	7	52	29	0	12	0	0	374	24
Heavy Vehicles (%)	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%
Turn Type	Prot	NA	Perm	Prot	NA	Perm	Split	NA		Split	NA	Perm
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases			2			6						3
Actuated Green, G (s)	5.1	10.5	10.5	5.1	10.5	10.5		2.5			21.0	21.0
Effective Green, g (s)	5.1	10.5	10.5	5.1	10.5	10.5		2.5			21.0	21.0
Actuated g/C Ratio	0.09	0.18	0.18	0.09	0.18	0.18		0.04			0.37	0.37
Clearance Time (s)	4.5	4.5	4.5	4.5	4.5	4.5		4.5			4.5	4.5
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0		3.0			3.0	3.0
Lane Grp Cap (vph)	130	281	239	130	281	239		61			539	478
v/s Ratio Prot	c0.01	c0.09		0.00	0.03			c0.01			c0.26	
v/s Ratio Perm			0.00			0.02						0.02
v/c Ratio	0.08	0.52	0.01	0.05	0.19	0.12		0.19			0.69	0.05
Uniform Delay, d1	23.8	21.0	19.1	23.8	19.7	19.5		26.3			15.3	11.6
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00			1.00	1.00
Incremental Delay, d2	0.3	1.6	0.0	0.2	0.3	0.2		1.5			3.9	0.0
Delay (s)	24.1	22.6	19.1	24.0	20.0	19.7		27.9			19.2	11.7
Level of Service	C	C	B	C	C	B		C			B	B
Approach Delay (s)		22.4			19.9			27.9			18.1	
Approach LOS		C			B			C			B	

Intersection Summary			
HCM 2000 Control Delay	19.7	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.53		
Actuated Cycle Length (s)	57.1	Sum of lost time (s)	18.0
Intersection Capacity Utilization	40.3%	ICU Level of Service	A
Analysis Period (min)	15		
c Critical Lane Group			



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	38	419	0	0	179	1	0	0	0	5	0	22
Future Volume (Veh/h)	38	419	0	0	179	1	0	0	0	5	0	22
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	41	455	0	0	195	1	0	0	0	5	0	24
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)		439										
pX, platoon unblocked				0.98			0.98	0.98	0.98	0.98	0.98	
vC, conflicting volume	196			455			756	733	455	732	732	196
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	196			436			743	719	436	719	719	196
tC, single (s)	4.3			4.3			7.3	6.7	6.4	7.3	6.7	6.4
tC, 2 stage (s)												
tF (s)	2.4			2.4			3.7	4.2	3.5	3.7	4.2	3.5
p0 queue free %	97			100			100	100	100	98	100	97
cM capacity (veh/h)	1256			998			283	312	566	304	313	793

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	SB 1
Volume Total	41	455	0	196	29
Volume Left	41	0	0	0	5
Volume Right	0	0	0	1	24
cSH	1256	1700	1700	1700	620
Volume to Capacity	0.03	0.27	0.00	0.12	0.05
Queue Length 95th (ft)	3	0	0	0	4
Control Delay (s)	8.0	0.0	0.0	0.0	11.1
Lane LOS	A				B
Approach Delay (s)	0.7		0.0		11.1
Approach LOS					B

Intersection Summary				
Average Delay	0.9			
Intersection Capacity Utilization	38.7%	ICU Level of Service		A
Analysis Period (min)	15			

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	40	58	8	64	85	195	3	15	26	25	28	6
Future Volume (vph)	40	58	8	64	85	195	3	15	26	25	28	6
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00			1.00	
Frt	1.00	0.98		1.00	0.90			0.92			0.99	
Flt Protected	0.95	1.00		0.95	1.00			1.00			0.98	
Satd. Flow (prot)	1612	3163		1612	2886			1555			1637	
Flt Permitted	0.95	1.00		0.95	1.00			1.00			0.98	
Satd. Flow (perm)	1612	3163		1612	2886			1555			1637	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	43	63	9	70	92	212	3	16	28	27	30	7
RTOR Reduction (vph)	0	7	0	0	155	0	0	26	0	0	7	0
Lane Group Flow (vph)	43	65	0	70	149	0	0	21	0	0	57	0
Turn Type	Prot	NA		Prot	NA		Split	NA		Split	NA	
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases												
Actuated Green, G (s)	2.4	9.2		2.4	9.2			2.1			2.3	
Effective Green, g (s)	2.4	9.2		2.4	9.2			2.1			2.3	
Actuated g/C Ratio	0.07	0.27		0.07	0.27			0.06			0.07	
Clearance Time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Vehicle Extension (s)	3.0	4.0		3.0	4.0			4.0			4.0	
Lane Grp Cap (vph)	113	855		113	780			96			110	
v/s Ratio Prot	0.03	0.02		c0.04	c0.05			c0.01			c0.04	
v/s Ratio Perm												
v/c Ratio	0.38	0.08		0.62	0.19			0.22			0.52	
Uniform Delay, d1	15.1	9.2		15.4	9.5			15.2			15.3	
Progression Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Incremental Delay, d2	2.1	0.1		9.7	0.2			1.5			5.7	
Delay (s)	17.2	9.3		25.1	9.7			16.7			21.0	
Level of Service	B	A		C	A			B			C	
Approach Delay (s)		12.3			12.6			16.7			21.0	
Approach LOS		B			B			B			C	

Intersection Summary			
HCM 2000 Control Delay	13.7	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.31		
Actuated Cycle Length (s)	34.0	Sum of lost time (s)	18.0
Intersection Capacity Utilization	33.5%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	19	96	335	47	10	0
Future Volume (Veh/h)	19	96	335	47	10	0
Sign Control		Free	Free		Stop	
Grade		0%	0%		0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	21	104	364	51	11	0
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type		None	None			
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	415				484	208
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	415				484	208
tC, single (s)	4.3				7.0	7.1
tC, 2 stage (s)						
tF (s)	2.3				3.6	3.4
p0 queue free %	98				98	100
cM capacity (veh/h)	1072				478	769

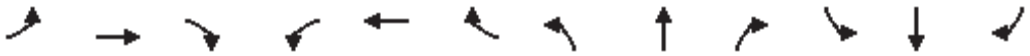
Direction, Lane #	EB 1	EB 2	WB 1	WB 2	SB 1
Volume Total	56	69	243	172	11
Volume Left	21	0	0	0	11
Volume Right	0	0	0	51	0
cSH	1072	1700	1700	1700	478
Volume to Capacity	0.02	0.04	0.14	0.10	0.02
Queue Length 95th (ft)	1	0	0	0	2
Control Delay (s)	3.3	0.0	0.0	0.0	12.7
Lane LOS	A				B
Approach Delay (s)	1.5		0.0		12.7
Approach LOS					B

Intersection Summary			
Average Delay	0.6		
Intersection Capacity Utilization	Err%	ICU Level of Service	H
Analysis Period (min)	15		

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations		↑↑	↑↑		Y	
Traffic Volume (veh/h)	0	96	381	0	5	0
Future Volume (Veh/h)	0	96	381	0	5	0
Sign Control		Free	Free		Stop	
Grade		0%	0%		0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	0	104	414	0	5	0
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type		None	None			
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	414				466	207
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	414				466	207
tC, single (s)	4.3				7.0	7.1
tC, 2 stage (s)						
tF (s)	2.3				3.6	3.4
p0 queue free %	100				99	100
cM capacity (veh/h)	1073				501	769

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	SB 1
Volume Total	52	52	207	207	5
Volume Left	0	0	0	0	5
Volume Right	0	0	0	0	0
cSH	1700	1700	1700	1700	501
Volume to Capacity	0.03	0.03	0.12	0.12	0.01
Queue Length 95th (ft)	0	0	0	0	1
Control Delay (s)	0.0	0.0	0.0	0.0	12.3
Lane LOS					B
Approach Delay (s)	0.0		0.0		12.3
Approach LOS					B

Intersection Summary			
Average Delay	0.1		
Intersection Capacity Utilization	20.5%	ICU Level of Service	A
Analysis Period (min)	15		



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	4	112	0	3	149	5	0	0	4	0	1	7
Future Volume (Veh/h)	4	112	0	3	149	5	0	0	4	0	1	7
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	4	122	0	3	162	5	0	0	4	0	1	8
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	167			122			226	303	61	244	300	84
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	167			122			226	303	61	244	300	84
tC, single (s)	4.3			4.3			7.7	6.7	7.1	7.7	6.7	7.1
tC, 2 stage (s)												
tF (s)	2.3			2.3			3.6	4.1	3.4	3.6	4.1	3.4
p0 queue free %	100			100			100	100	100	100	100	99
cM capacity (veh/h)	1338			1393			675	583	960	659	585	928

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	SB 1
Volume Total	65	61	84	86	4	9
Volume Left	4	0	3	0	0	0
Volume Right	0	0	0	5	4	8
cSH	1338	1700	1393	1700	960	871
Volume to Capacity	0.00	0.04	0.00	0.05	0.00	0.01
Queue Length 95th (ft)	0	0	0	0	0	1
Control Delay (s)	0.5	0.0	0.3	0.0	8.8	9.2
Lane LOS	A		A		A	A
Approach Delay (s)	0.3		0.1		8.8	9.2
Approach LOS					A	A

Intersection Summary				
Average Delay	0.6			
Intersection Capacity Utilization	16.4%	ICU Level of Service		A
Analysis Period (min)	15			

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (vph)	80	36	13	95	60	2
Future Volume (vph)	80	36	13	95	60	2
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1696	1442	1612	1696	1612	1442
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1696	1442	1612	1696	1612	1442
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	87	39	14	103	65	2
RTOR Reduction (vph)	0	26	0	0	0	2
Lane Group Flow (vph)	87	13	14	103	65	0
Turn Type	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	6		5	2	4	
Permitted Phases		6				4
Actuated Green, G (s)	8.5	8.5	2.1	15.1	2.0	2.0
Effective Green, g (s)	8.5	8.5	2.1	15.1	2.0	2.0
Actuated g/C Ratio	0.33	0.33	0.08	0.58	0.08	0.08
Clearance Time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Vehicle Extension (s)	4.0	4.0	2.0	4.0	2.0	2.0
Lane Grp Cap (vph)	552	469	129	981	123	110
v/s Ratio Prot	c0.05		0.01	c0.06	c0.04	
v/s Ratio Perm		0.01				0.00
v/c Ratio	0.16	0.03	0.11	0.10	0.53	0.00
Uniform Delay, d1	6.3	6.0	11.1	2.5	11.6	11.1
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.2	0.0	0.1	0.1	1.9	0.0
Delay (s)	6.4	6.0	11.3	2.5	13.5	11.1
Level of Service	A	A	B	A	B	B
Approach Delay (s)	6.3			3.6	13.4	
Approach LOS	A			A	B	

Intersection Summary			
HCM 2000 Control Delay	6.8	HCM 2000 Level of Service	A
HCM 2000 Volume to Capacity ratio	0.22		
Actuated Cycle Length (s)	26.1	Sum of lost time (s)	13.5
Intersection Capacity Utilization	18.2%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	6	108	4	22	89	14	6	41	22	135	32	32
Future Volume (vph)	6	108	4	22	89	14	6	41	22	135	32	32
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00			1.00	
Frt	1.00	1.00		1.00	0.98			0.96			0.98	
Flt Protected	0.95	1.00		0.95	1.00			1.00			0.97	
Satd. Flow (prot)	1612	3207		1612	3158			1617			1605	
Flt Permitted	0.95	1.00		0.95	1.00			1.00			0.97	
Satd. Flow (perm)	1612	3207		1612	3158			1617			1605	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	7	117	4	24	97	15	7	45	24	147	35	35
RTOR Reduction (vph)	0	3	0	0	12	0	0	21	0	0	8	0
Lane Group Flow (vph)	7	118	0	24	100	0	0	55	0	0	209	0
Turn Type	Prot	NA		Prot	NA		Split	NA		Split	NA	
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases												
Actuated Green, G (s)	2.1	8.1		2.1	8.1			4.7			9.3	
Effective Green, g (s)	2.1	8.1		2.1	8.1			4.7			9.3	
Actuated g/C Ratio	0.05	0.19		0.05	0.19			0.11			0.22	
Clearance Time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Vehicle Extension (s)	3.0	4.0		3.0	4.0			4.0			4.0	
Lane Grp Cap (vph)	80	615		80	606			180			353	
v/s Ratio Prot	0.00	c0.04		c0.01	0.03			c0.03			c0.13	
v/s Ratio Perm												
v/c Ratio	0.09	0.19		0.30	0.16			0.30			0.59	
Uniform Delay, d1	19.1	14.3		19.3	14.2			17.2			14.8	
Progression Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Incremental Delay, d2	0.5	0.2		2.1	0.2			1.3			3.1	
Delay (s)	19.6	14.5		21.4	14.4			18.5			17.9	
Level of Service	B	B		C	B			B			B	
Approach Delay (s)		14.8			15.6			18.5			17.9	
Approach LOS		B			B			B			B	

Intersection Summary			
HCM 2000 Control Delay	16.7	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.38		
Actuated Cycle Length (s)	42.2	Sum of lost time (s)	18.0
Intersection Capacity Utilization	34.0%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	19	256	113	47	2	11
Future Volume (Veh/h)	19	256	113	47	2	11
Sign Control		Free	Free		Stop	
Grade		0%	0%		0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	21	278	123	51	2	12
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type		None	None			
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	174				330	87
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	174				330	87
tC, single (s)	4.3				7.0	7.1
tC, 2 stage (s)						
tF (s)	2.3				3.6	3.4
p0 queue free %	98				100	99
cM capacity (veh/h)	1330				604	923

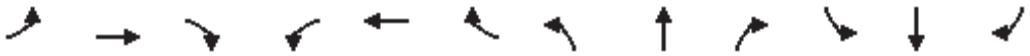
Direction, Lane #	EB 1	EB 2	WB 1	WB 2	SB 1
Volume Total	114	185	82	92	14
Volume Left	21	0	0	0	2
Volume Right	0	0	0	51	12
cSH	1330	1700	1700	1700	858
Volume to Capacity	0.02	0.11	0.05	0.05	0.02
Queue Length 95th (ft)	1	0	0	0	1
Control Delay (s)	1.5	0.0	0.0	0.0	9.3
Lane LOS	A				A
Approach Delay (s)	0.6		0.0		9.3
Approach LOS					A

Intersection Summary			
Average Delay	0.6		
Intersection Capacity Utilization	Err%	ICU Level of Service	H
Analysis Period (min)	15		

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations		↑↑	↑↑		Y	
Traffic Volume (veh/h)	0	262	114	0	32	2
Future Volume (Veh/h)	0	262	114	0	32	2
Sign Control		Free	Free		Stop	
Grade		0%	0%		0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	0	285	124	0	35	2
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type		None	None			
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	124				266	62
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	124				266	62
tC, single (s)	4.3				7.0	7.1
tC, 2 stage (s)						
tF (s)	2.3				3.6	3.4
p0 queue free %	100				95	100
cM capacity (veh/h)	1390				673	959

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	SB 1
Volume Total	142	142	62	62	37
Volume Left	0	0	0	0	35
Volume Right	0	0	0	0	2
cSH	1700	1700	1700	1700	684
Volume to Capacity	0.08	0.08	0.04	0.04	0.05
Queue Length 95th (ft)	0	0	0	0	4
Control Delay (s)	0.0	0.0	0.0	0.0	10.6
Lane LOS					B
Approach Delay (s)	0.0		0.0		10.6
Approach LOS					B

Intersection Summary			
Average Delay	0.9		
Intersection Capacity Utilization	17.2%	ICU Level of Service	A
Analysis Period (min)	15		



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	16	284	0	1	102	6	0	1	5	46	2	7
Future Volume (Veh/h)	16	284	0	1	102	6	0	1	5	46	2	7
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	17	309	0	1	111	7	0	1	5	50	2	8
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	118			309			410	463	154	310	460	59
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	118			309			410	463	154	310	460	59
tC, single (s)	4.3			4.3			7.7	6.7	7.1	7.7	6.7	7.1
tC, 2 stage (s)												
tF (s)	2.3			2.3			3.6	4.1	3.4	3.6	4.1	3.4
p0 queue free %	99			100			100	100	99	91	100	99
cM capacity (veh/h)	1398			1179			492	467	833	584	469	963

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	SB 1
Volume Total	172	154	56	62	6	60
Volume Left	17	0	1	0	0	50
Volume Right	0	0	0	7	5	8
cSH	1398	1700	1179	1700	737	611
Volume to Capacity	0.01	0.09	0.00	0.04	0.01	0.10
Queue Length 95th (ft)	1	0	0	0	1	8
Control Delay (s)	0.8	0.0	0.1	0.0	9.9	11.5
Lane LOS	A		A		A	B
Approach Delay (s)	0.4		0.1		9.9	11.5
Approach LOS					A	B

Intersection Summary				
Average Delay	1.8			
Intersection Capacity Utilization	28.1%	ICU Level of Service		A
Analysis Period (min)	15			

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (vph)	132	201	9	80	64	5
Future Volume (vph)	132	201	9	80	64	5
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1696	1442	1612	1696	1612	1442
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1696	1442	1612	1696	1612	1442
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	143	218	10	87	70	5
RTOR Reduction (vph)	0	140	0	0	0	5
Lane Group Flow (vph)	143	78	10	87	70	0
Turn Type	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	6		5	2	4	
Permitted Phases		6				4
Actuated Green, G (s)	9.9	9.9	2.2	16.6	2.1	2.1
Effective Green, g (s)	9.9	9.9	2.2	16.6	2.1	2.1
Actuated g/C Ratio	0.36	0.36	0.08	0.60	0.08	0.08
Clearance Time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Vehicle Extension (s)	4.0	4.0	2.0	4.0	2.0	2.0
Lane Grp Cap (vph)	606	515	128	1016	122	109
v/s Ratio Prot	c0.08		0.01	c0.05	c0.04	
v/s Ratio Perm		0.05				0.00
v/c Ratio	0.24	0.15	0.08	0.09	0.57	0.00
Uniform Delay, d1	6.2	6.0	11.8	2.3	12.4	11.8
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.3	0.2	0.1	0.0	4.0	0.0
Delay (s)	6.5	6.2	11.9	2.4	16.4	11.8
Level of Service	A	A	B	A	B	B
Approach Delay (s)	6.3			3.4	16.1	
Approach LOS	A			A	B	

Intersection Summary			
HCM 2000 Control Delay	7.2	HCM 2000 Level of Service	A
HCM 2000 Volume to Capacity ratio	0.27		
Actuated Cycle Length (s)	27.7	Sum of lost time (s)	13.5
Intersection Capacity Utilization	23.7%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	43	71	16	75	94	198	6	15	29	28	28	9
Future Volume (vph)	43	71	16	75	94	198	6	15	29	28	28	9
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00			1.00	
Frt	1.00	0.97		1.00	0.90			0.92			0.98	
Flt Protected	0.95	1.00		0.95	1.00			0.99			0.98	
Satd. Flow (prot)	1612	3136		1612	2895			1553			1629	
Flt Permitted	0.95	1.00		0.95	1.00			0.99			0.98	
Satd. Flow (perm)	1612	3136		1612	2895			1553			1629	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	47	77	17	82	102	215	7	16	32	30	30	10
RTOR Reduction (vph)	0	13	0	0	163	0	0	30	0	0	8	0
Lane Group Flow (vph)	47	81	0	82	154	0	0	25	0	0	62	0
Turn Type	Prot	NA		Prot	NA		Split	NA		Split	NA	
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases												
Actuated Green, G (s)	3.2	8.3		3.2	8.3			2.6			2.1	
Effective Green, g (s)	3.2	8.3		3.2	8.3			2.6			2.1	
Actuated g/C Ratio	0.09	0.24		0.09	0.24			0.08			0.06	
Clearance Time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Vehicle Extension (s)	3.0	4.0		3.0	4.0			4.0			4.0	
Lane Grp Cap (vph)	150	761		150	702			118			100	
v/s Ratio Prot	0.03	0.03		c0.05	c0.05			c0.02			c0.04	
v/s Ratio Perm												
v/c Ratio	0.31	0.11		0.55	0.22			0.22			0.62	
Uniform Delay, d1	14.5	10.1		14.8	10.4			14.8			15.7	
Progression Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Incremental Delay, d2	1.2	0.1		4.0	0.2			1.3			13.0	
Delay (s)	15.7	10.2		18.8	10.6			16.1			28.7	
Level of Service	B	B		B	B			B			C	
Approach Delay (s)		12.0			12.3			16.1			28.7	
Approach LOS		B			B			B			C	

Intersection Summary			
HCM 2000 Control Delay	14.3	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.34		
Actuated Cycle Length (s)	34.2	Sum of lost time (s)	18.0
Intersection Capacity Utilization	33.3%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	19	115	351	47	1	10
Future Volume (Veh/h)	19	115	351	47	1	10
Sign Control		Free	Free		Stop	
Grade		0%	0%		0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	21	125	382	51	1	11
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type		None	None			
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	433				512	216
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	433				512	216
tC, single (s)	4.3				7.0	7.1
tC, 2 stage (s)						
tF (s)	2.3				3.6	3.4
p0 queue free %	98				100	99
cM capacity (veh/h)	1055				458	758

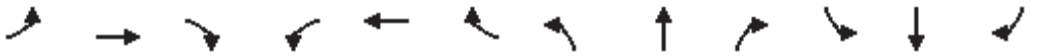
Direction, Lane #	EB 1	EB 2	WB 1	WB 2	SB 1
Volume Total	63	83	255	178	12
Volume Left	21	0	0	0	1
Volume Right	0	0	0	51	11
cSH	1055	1700	1700	1700	719
Volume to Capacity	0.02	0.05	0.15	0.10	0.02
Queue Length 95th (ft)	2	0	0	0	1
Control Delay (s)	3.0	0.0	0.0	0.0	10.1
Lane LOS	A				B
Approach Delay (s)	1.3		0.0		10.1
Approach LOS					B

Intersection Summary			
Average Delay	0.5		
Intersection Capacity Utilization	Err%	ICU Level of Service	H
Analysis Period (min)	15		

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	0	115	397	0	5	0
Future Volume (Veh/h)	0	115	397	0	5	0
Sign Control		Free	Free		Stop	
Grade		0%	0%		0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	0	125	432	0	5	0
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type		None	None			
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	432				494	216
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	432				494	216
tC, single (s)	4.3				7.0	7.1
tC, 2 stage (s)						
tF (s)	2.3				3.6	3.4
p0 queue free %	100				99	100
cM capacity (veh/h)	1056				480	759

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	SB 1
Volume Total	62	62	216	216	5
Volume Left	0	0	0	0	5
Volume Right	0	0	0	0	0
cSH	1700	1700	1700	1700	480
Volume to Capacity	0.04	0.04	0.13	0.13	0.01
Queue Length 95th (ft)	0	0	0	0	1
Control Delay (s)	0.0	0.0	0.0	0.0	12.6
Lane LOS					B
Approach Delay (s)	0.0		0.0		12.6
Approach LOS					B

Intersection Summary			
Average Delay	0.1		
Intersection Capacity Utilization	21.0%	ICU Level of Service	A
Analysis Period (min)	15		



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	43	81	1	14	364	176	1	4	6	40	0	16
Future Volume (Veh/h)	43	81	1	14	364	176	1	4	6	40	0	16
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	47	88	1	15	396	191	1	4	7	43	0	17
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	587			89			428	800	44	668	704	294
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	587			89			428	800	44	668	704	294
tC, single (s)	4.3			4.3			7.7	6.7	7.1	7.7	6.7	7.1
tC, 2 stage (s)												
tF (s)	2.3			2.3			3.6	4.1	3.4	3.6	4.1	3.4
p0 queue free %	95			99			100	99	99	86	100	97
cM capacity (veh/h)	918			1434			453	280	984	304	320	674

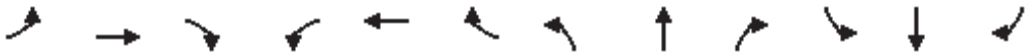
Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	SB 1
Volume Total	91	45	213	389	12	60
Volume Left	47	0	15	0	1	43
Volume Right	0	1	0	191	7	17
cSH	918	1700	1434	1700	509	360
Volume to Capacity	0.05	0.03	0.01	0.23	0.02	0.17
Queue Length 95th (ft)	4	0	1	0	2	15
Control Delay (s)	4.9	0.0	0.6	0.0	12.2	17.0
Lane LOS	A		A		B	C
Approach Delay (s)	3.3		0.2		12.2	17.0
Approach LOS					B	C

Intersection Summary				
Average Delay	2.2			
Intersection Capacity Utilization	39.5%	ICU Level of Service		A
Analysis Period (min)	15			

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (vph)	43	80	4	136	422	2
Future Volume (vph)	43	80	4	136	422	2
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1696	1442	1612	1696	1612	1442
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1696	1442	1612	1696	1612	1442
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	47	87	4	148	459	2
RTOR Reduction (vph)	0	69	0	0	0	1
Lane Group Flow (vph)	47	18	4	148	459	1
Turn Type	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	6		5	2	4	
Permitted Phases		6				4
Actuated Green, G (s)	7.9	7.9	2.0	14.4	15.6	15.6
Effective Green, g (s)	7.9	7.9	2.0	14.4	15.6	15.6
Actuated g/C Ratio	0.20	0.20	0.05	0.37	0.40	0.40
Clearance Time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Vehicle Extension (s)	4.0	4.0	2.0	4.0	2.0	2.0
Lane Grp Cap (vph)	343	292	82	626	644	576
v/s Ratio Prot	0.03		0.00	c0.09	c0.28	
v/s Ratio Perm		0.01				0.00
v/c Ratio	0.14	0.06	0.05	0.24	0.71	0.00
Uniform Delay, d1	12.8	12.6	17.6	8.5	9.8	7.0
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.2	0.1	0.1	0.3	3.1	0.0
Delay (s)	13.0	12.7	17.7	8.8	12.9	7.0
Level of Service	B	B	B	A	B	A
Approach Delay (s)	12.8			9.0	12.9	
Approach LOS	B			A	B	

Intersection Summary			
HCM 2000 Control Delay	12.1	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.57		
Actuated Cycle Length (s)	39.0	Sum of lost time (s)	13.5
Intersection Capacity Utilization	38.0%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	10	144	9	26	121	18	13	41	34	144	32	38
Future Volume (vph)	10	144	9	26	121	18	13	41	34	144	32	38
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00			1.00	
Frt	1.00	0.99		1.00	0.98			0.95			0.98	
Flt Protected	0.95	1.00		0.95	1.00			0.99			0.97	
Satd. Flow (prot)	1612	3194		1612	3160			1597			1602	
Flt Permitted	0.95	1.00		0.95	1.00			0.99			0.97	
Satd. Flow (perm)	1612	3194		1612	3160			1597			1602	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	11	157	10	28	132	20	14	45	37	157	35	41
RTOR Reduction (vph)	0	7	0	0	16	0	0	33	0	0	9	0
Lane Group Flow (vph)	11	160	0	28	136	0	0	63	0	0	224	0
Turn Type	Prot	NA		Prot	NA		Split	NA		Split	NA	
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases												
Actuated Green, G (s)	2.1	8.6		2.1	8.6			4.8			8.3	
Effective Green, g (s)	2.1	8.6		2.1	8.6			4.8			8.3	
Actuated g/C Ratio	0.05	0.21		0.05	0.21			0.11			0.20	
Clearance Time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Vehicle Extension (s)	3.0	4.0		3.0	4.0			4.0			4.0	
Lane Grp Cap (vph)	80	657		80	650			183			318	
v/s Ratio Prot	0.01	c0.05		c0.02	0.04			c0.04			c0.14	
v/s Ratio Perm												
v/c Ratio	0.14	0.24		0.35	0.21			0.35			0.70	
Uniform Delay, d1	19.0	13.9		19.2	13.8			17.1			15.6	
Progression Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Incremental Delay, d2	0.8	0.3		2.6	0.2			1.6			7.4	
Delay (s)	19.8	14.1		21.8	14.0			18.6			23.0	
Level of Service	B	B		C	B			B			C	
Approach Delay (s)		14.5			15.2			18.6			23.0	
Approach LOS		B			B			B			C	

Intersection Summary			
HCM 2000 Control Delay	18.2	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.43		
Actuated Cycle Length (s)	41.8	Sum of lost time (s)	18.0
Intersection Capacity Utilization	37.9%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	7	313	153	3	2	11
Future Volume (Veh/h)	7	313	153	3	2	11
Sign Control		Free	Free		Stop	
Grade		0%	0%		0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	8	340	166	3	2	12
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type		None	None			
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	169				354	84
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	169				354	84
tC, single (s)	4.3				7.0	7.1
tC, 2 stage (s)						
tF (s)	2.3				3.6	3.4
p0 queue free %	99				100	99
cM capacity (veh/h)	1336				588	926

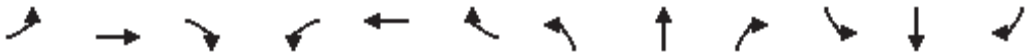
Direction, Lane #	EB 1	EB 2	WB 1	WB 2	SB 1
Volume Total	121	227	111	58	14
Volume Left	8	0	0	0	2
Volume Right	0	0	0	3	12
cSH	1336	1700	1700	1700	856
Volume to Capacity	0.01	0.13	0.07	0.03	0.02
Queue Length 95th (ft)	0	0	0	0	1
Control Delay (s)	0.6	0.0	0.0	0.0	9.3
Lane LOS	A				A
Approach Delay (s)	0.2		0.0		9.3
Approach LOS					A

Intersection Summary			
Average Delay	0.4		
Intersection Capacity Utilization	Err%	ICU Level of Service	H
Analysis Period (min)	15		

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations		↑↑	↑↑		Y	
Traffic Volume (veh/h)	0	319	154	0	32	2
Future Volume (Veh/h)	0	319	154	0	32	2
Sign Control		Free	Free		Stop	
Grade		0%	0%		0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	0	347	167	0	35	2
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type		None	None			
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	167				340	84
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	167				340	84
tC, single (s)	4.3				7.0	7.1
tC, 2 stage (s)						
tF (s)	2.3				3.6	3.4
p0 queue free %	100				94	100
cM capacity (veh/h)	1338				603	928

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	SB 1
Volume Total	174	174	84	84	37
Volume Left	0	0	0	0	35
Volume Right	0	0	0	0	2
cSH	1700	1700	1700	1700	615
Volume to Capacity	0.10	0.10	0.05	0.05	0.06
Queue Length 95th (ft)	0	0	0	0	5
Control Delay (s)	0.0	0.0	0.0	0.0	11.2
Lane LOS					B
Approach Delay (s)	0.0		0.0		11.2
Approach LOS					B

Intersection Summary			
Average Delay	0.8		
Intersection Capacity Utilization	18.8%	ICU Level of Service	A
Analysis Period (min)	15		



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	18	339	0	1	140	8	0	1	5	49	2	9
Future Volume (Veh/h)	18	339	0	1	140	8	0	1	5	49	2	9
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	20	368	0	1	152	9	0	1	5	53	2	10
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	161			368			497	571	184	388	566	80
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	161			368			497	571	184	388	566	80
tC, single (s)	4.3			4.3			7.7	6.7	7.1	7.7	6.7	7.1
tC, 2 stage (s)												
tF (s)	2.3			2.3			3.6	4.1	3.4	3.6	4.1	3.4
p0 queue free %	99			100			100	100	99	90	100	99
cM capacity (veh/h)	1345			1118			423	402	797	511	405	932

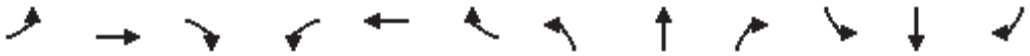
Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	SB 1
Volume Total	204	184	77	85	6	65
Volume Left	20	0	1	0	0	53
Volume Right	0	0	0	9	5	10
cSH	1345	1700	1118	1700	685	544
Volume to Capacity	0.01	0.11	0.00	0.05	0.01	0.12
Queue Length 95th (ft)	1	0	0	0	1	10
Control Delay (s)	0.9	0.0	0.1	0.0	10.3	12.5
Lane LOS	A		A		B	B
Approach Delay (s)	0.5		0.1		10.3	12.5
Approach LOS					B	B

Intersection Summary				
Average Delay	1.7			
Intersection Capacity Utilization	34.1%	ICU Level of Service		A
Analysis Period (min)	15			

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (vph)	164	227	9	101	53	6
Future Volume (vph)	164	227	9	101	53	6
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1696	1442	1612	1696	1612	1442
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1696	1442	1612	1696	1612	1442
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	178	247	10	110	58	7
RTOR Reduction (vph)	0	153	0	0	0	6
Lane Group Flow (vph)	178	94	10	110	58	1
Turn Type	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	6		5	2	4	
Permitted Phases		6				4
Actuated Green, G (s)	11.0	11.0	2.2	17.7	2.1	2.1
Effective Green, g (s)	11.0	11.0	2.2	17.7	2.1	2.1
Actuated g/C Ratio	0.38	0.38	0.08	0.61	0.07	0.07
Clearance Time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Vehicle Extension (s)	4.0	4.0	2.0	4.0	2.0	2.0
Lane Grp Cap (vph)	647	550	123	1042	117	105
v/s Ratio Prot	c0.10		0.01	c0.06	c0.04	
v/s Ratio Perm		0.07				0.00
v/c Ratio	0.28	0.17	0.08	0.11	0.50	0.00
Uniform Delay, d1	6.1	5.9	12.4	2.3	12.8	12.4
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.3	0.2	0.1	0.1	1.2	0.0
Delay (s)	6.5	6.1	12.5	2.3	14.0	12.4
Level of Service	A	A	B	A	B	B
Approach Delay (s)	6.2			3.2	13.9	
Approach LOS	A			A	B	

Intersection Summary			
HCM 2000 Control Delay	6.5	HCM 2000 Level of Service	A
HCM 2000 Volume to Capacity ratio	0.29		
Actuated Cycle Length (s)	28.8	Sum of lost time (s)	13.5
Intersection Capacity Utilization	25.3%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	43	71	16	75	94	198	6	15	29	28	28	9
Future Volume (vph)	43	71	16	75	94	198	6	15	29	28	28	9
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Lane Util. Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Frt	1.00	0.97		1.00	0.90			0.92			0.98	
Flt Protected	0.95	1.00		0.95	1.00			0.99			0.98	
Satd. Flow (prot)	1612	1650		1612	1524			1553			1629	
Flt Permitted	0.95	1.00		0.95	1.00			0.99			0.98	
Satd. Flow (perm)	1612	1650		1612	1524			1553			1629	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	47	77	17	82	102	215	7	16	32	30	30	10
RTOR Reduction (vph)	0	11	0	0	108	0	0	30	0	0	8	0
Lane Group Flow (vph)	47	83	0	82	209	0	0	25	0	0	62	0
Turn Type	Prot	NA		Prot	NA		Split	NA		Split	NA	
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases												
Actuated Green, G (s)	3.2	11.2		3.2	11.2			2.6			2.2	
Effective Green, g (s)	3.2	11.2		3.2	11.2			2.6			2.2	
Actuated g/C Ratio	0.09	0.30		0.09	0.30			0.07			0.06	
Clearance Time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Vehicle Extension (s)	3.0	4.0		3.0	4.0			4.0			4.0	
Lane Grp Cap (vph)	138	496		138	458			108			96	
v/s Ratio Prot	0.03	0.05		c0.05	c0.14			c0.02			c0.04	
v/s Ratio Perm												
v/c Ratio	0.34	0.17		0.59	0.46			0.23			0.65	
Uniform Delay, d1	16.0	9.6		16.4	10.5			16.4			17.1	
Progression Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Incremental Delay, d2	1.5	0.2		6.7	1.0			1.5			16.2	
Delay (s)	17.5	9.8		23.1	11.5			17.9			33.3	
Level of Service	B	A		C	B			B			C	
Approach Delay (s)		12.4			13.9			17.9			33.3	
Approach LOS		B			B			B			C	

Intersection Summary			
HCM 2000 Control Delay	15.9	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.47		
Actuated Cycle Length (s)	37.2	Sum of lost time (s)	18.0
Intersection Capacity Utilization	41.4%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	19	115	351	47	1	10
Future Volume (Veh/h)	19	115	351	47	1	10
Sign Control		Free	Free		Stop	
Grade		0%	0%		0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	21	125	382	51	1	11
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type		None	None			
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	433				512	408
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	433				512	408
tC, single (s)	4.3				7.0	7.1
tC, 2 stage (s)						
tF (s)	2.3				3.6	3.4
p0 queue free %	98				100	98
cM capacity (veh/h)	1055				458	566

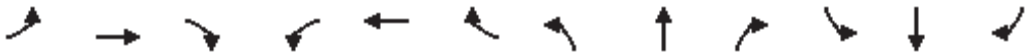
Direction, Lane #	EB 1	EB 2	WB 1	SB 1
Volume Total	63	83	433	12
Volume Left	21	0	0	1
Volume Right	0	0	51	11
cSH	1055	1700	1700	555
Volume to Capacity	0.02	0.05	0.25	0.02
Queue Length 95th (ft)	2	0	0	2
Control Delay (s)	3.0	0.0	0.0	11.6
Lane LOS	A			B
Approach Delay (s)	1.3		0.0	11.6
Approach LOS				B

Intersection Summary			
Average Delay	0.5		
Intersection Capacity Utilization	Err%	ICU Level of Service	H
Analysis Period (min)	15		

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	0	115	397	0	5	0
Future Volume (Veh/h)	0	115	397	0	5	0
Sign Control		Free	Free		Stop	
Grade		0%	0%		0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	0	125	432	0	5	0
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type		None	None			
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	432				494	432
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	432				494	432
tC, single (s)	4.3				7.0	7.1
tC, 2 stage (s)						
tF (s)	2.3				3.6	3.4
p0 queue free %	100				99	100
cM capacity (veh/h)	1056				480	545

Direction, Lane #	EB 1	EB 2	WB 1	SB 1
Volume Total	62	62	432	5
Volume Left	0	0	0	5
Volume Right	0	0	0	0
cSH	1700	1700	1700	480
Volume to Capacity	0.04	0.04	0.25	0.01
Queue Length 95th (ft)	0	0	0	1
Control Delay (s)	0.0	0.0	0.0	12.6
Lane LOS				B
Approach Delay (s)	0.0		0.0	12.6
Approach LOS				B

Intersection Summary			
Average Delay	0.1		
Intersection Capacity Utilization	30.9%	ICU Level of Service	A
Analysis Period (min)	15		



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	43	81	1	14	364	176	1	4	6	40	0	16
Future Volume (Veh/h)	43	81	1	14	364	176	1	4	6	40	0	16
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	47	88	1	15	396	191	1	4	7	43	0	17
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	587			89			428	800	44	668	704	294
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	587			89			428	800	44	668	704	294
tC, single (s)	4.3			4.3			7.7	6.7	7.1	7.7	6.7	7.1
tC, 2 stage (s)												
tF (s)	2.3			2.3			3.6	4.1	3.4	3.6	4.1	3.4
p0 queue free %	95			99			100	99	99	86	100	97
cM capacity (veh/h)	918			1434			453	280	984	304	320	674

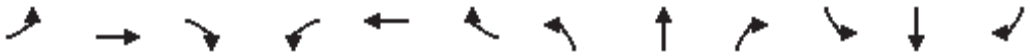
Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	SB 1
Volume Total	91	45	213	389	12	60
Volume Left	47	0	15	0	1	43
Volume Right	0	1	0	191	7	17
cSH	918	1700	1434	1700	509	360
Volume to Capacity	0.05	0.03	0.01	0.23	0.02	0.17
Queue Length 95th (ft)	4	0	1	0	2	15
Control Delay (s)	4.9	0.0	0.6	0.0	12.2	17.0
Lane LOS	A		A		B	C
Approach Delay (s)	3.3		0.2		12.2	17.0
Approach LOS					B	C

Intersection Summary				
Average Delay	2.2			
Intersection Capacity Utilization	39.5%	ICU Level of Service		A
Analysis Period (min)	15			

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (vph)	43	80	4	136	422	2
Future Volume (vph)	43	80	4	136	422	2
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1696	1442	1612	1696	1612	1442
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1696	1442	1612	1696	1612	1442
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	47	87	4	148	459	2
RTOR Reduction (vph)	0	69	0	0	0	1
Lane Group Flow (vph)	47	18	4	148	459	1
Turn Type	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	6		5	2	4	
Permitted Phases		6				4
Actuated Green, G (s)	7.9	7.9	2.0	14.4	15.6	15.6
Effective Green, g (s)	7.9	7.9	2.0	14.4	15.6	15.6
Actuated g/C Ratio	0.20	0.20	0.05	0.37	0.40	0.40
Clearance Time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Vehicle Extension (s)	4.0	4.0	2.0	4.0	2.0	2.0
Lane Grp Cap (vph)	343	292	82	626	644	576
v/s Ratio Prot	0.03		0.00	c0.09	c0.28	
v/s Ratio Perm		0.01				0.00
v/c Ratio	0.14	0.06	0.05	0.24	0.71	0.00
Uniform Delay, d1	12.8	12.6	17.6	8.5	9.8	7.0
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.2	0.1	0.1	0.3	3.1	0.0
Delay (s)	13.0	12.7	17.7	8.8	12.9	7.0
Level of Service	B	B	B	A	B	A
Approach Delay (s)	12.8			9.0	12.9	
Approach LOS	B			A	B	

Intersection Summary			
HCM 2000 Control Delay	12.1	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.57		
Actuated Cycle Length (s)	39.0	Sum of lost time (s)	13.5
Intersection Capacity Utilization	38.0%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	10	144	9	26	121	18	13	41	34	144	32	38
Future Volume (vph)	10	144	9	26	121	18	13	41	34	144	32	38
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Lane Util. Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Frt	1.00	0.99		1.00	0.98			0.95			0.98	
Flt Protected	0.95	1.00		0.95	1.00			0.99			0.97	
Satd. Flow (prot)	1612	1681		1612	1663			1597			1602	
Flt Permitted	0.95	1.00		0.95	1.00			0.99			0.97	
Satd. Flow (perm)	1612	1681		1612	1663			1597			1602	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	11	157	10	28	132	20	14	45	37	157	35	41
RTOR Reduction (vph)	0	3	0	0	8	0	0	32	0	0	9	0
Lane Group Flow (vph)	11	164	0	28	144	0	0	64	0	0	224	0
Turn Type	Prot	NA		Prot	NA		Split	NA		Split	NA	
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases												
Actuated Green, G (s)	2.1	10.8		2.1	10.8			6.6			8.3	
Effective Green, g (s)	2.1	10.8		2.1	10.8			6.6			8.3	
Actuated g/C Ratio	0.05	0.24		0.05	0.24			0.14			0.18	
Clearance Time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Vehicle Extension (s)	3.0	4.0		3.0	4.0			4.0			4.0	
Lane Grp Cap (vph)	73	396		73	392			230			290	
v/s Ratio Prot	0.01	c0.10		c0.02	0.09			c0.04			c0.14	
v/s Ratio Perm												
v/c Ratio	0.15	0.41		0.38	0.37			0.28			0.77	
Uniform Delay, d1	21.0	14.8		21.2	14.6			17.5			17.9	
Progression Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Incremental Delay, d2	1.0	1.0		3.3	0.8			0.9			12.7	
Delay (s)	22.0	15.8		24.6	15.4			18.4			30.6	
Level of Service	C	B		C	B			B			C	
Approach Delay (s)		16.2			16.9			18.4			30.6	
Approach LOS		B			B			B			C	

Intersection Summary			
HCM 2000 Control Delay	21.5	HCM 2000 Level of Service	C
HCM 2000 Volume to Capacity ratio	0.49		
Actuated Cycle Length (s)	45.8	Sum of lost time (s)	18.0
Intersection Capacity Utilization	41.8%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	7	313	153	3	2	11
Future Volume (Veh/h)	7	313	153	3	2	11
Sign Control		Free	Free		Stop	
Grade		0%	0%		0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	8	340	166	3	2	12
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type		None	None			
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	169				354	168
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	169				354	168
tC, single (s)	4.3				7.0	7.1
tC, 2 stage (s)						
tF (s)	2.3				3.6	3.4
p0 queue free %	99				100	99
cM capacity (veh/h)	1336				588	817

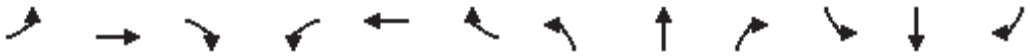
Direction, Lane #	EB 1	EB 2	WB 1	SB 1
Volume Total	121	227	169	14
Volume Left	8	0	0	2
Volume Right	0	0	3	12
cSH	1336	1700	1700	774
Volume to Capacity	0.01	0.13	0.10	0.02
Queue Length 95th (ft)	0	0	0	1
Control Delay (s)	0.6	0.0	0.0	9.7
Lane LOS	A			A
Approach Delay (s)	0.2		0.0	9.7
Approach LOS				A

Intersection Summary			
Average Delay	0.4		
Intersection Capacity Utilization	Err%	ICU Level of Service	H
Analysis Period (min)	15		

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (veh/h)	0	319	154	0	32	2
Future Volume (Veh/h)	0	319	154	0	32	2
Sign Control		Free	Free		Stop	
Grade		0%	0%		0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	0	347	167	0	35	2
Pedestrians						
Lane Width (ft)						
Walking Speed (ft/s)						
Percent Blockage						
Right turn flare (veh)						
Median type		None	None			
Median storage veh)						
Upstream signal (ft)						
pX, platoon unblocked						
vC, conflicting volume	167				340	167
vC1, stage 1 conf vol						
vC2, stage 2 conf vol						
vCu, unblocked vol	167				340	167
tC, single (s)	4.3				7.0	7.1
tC, 2 stage (s)						
tF (s)	2.3				3.6	3.4
p0 queue free %	100				94	100
cM capacity (veh/h)	1338				603	817

Direction, Lane #	EB 1	EB 2	WB 1	SB 1
Volume Total	174	174	167	37
Volume Left	0	0	0	35
Volume Right	0	0	0	2
cSH	1700	1700	1700	612
Volume to Capacity	0.10	0.10	0.10	0.06
Queue Length 95th (ft)	0	0	0	5
Control Delay (s)	0.0	0.0	0.0	11.3
Lane LOS				B
Approach Delay (s)	0.0		0.0	11.3
Approach LOS				B

Intersection Summary			
Average Delay	0.8		
Intersection Capacity Utilization	18.8%	ICU Level of Service	A
Analysis Period (min)	15		



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	18	339	0	1	140	8	0	1	5	49	2	9
Future Volume (Veh/h)	18	339	0	1	140	8	0	1	5	49	2	9
Sign Control		Free			Free			Stop			Stop	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Hourly flow rate (vph)	20	368	0	1	152	9	0	1	5	53	2	10
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type		None			None							
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	161			368			497	571	184	388	566	80
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	161			368			497	571	184	388	566	80
tC, single (s)	4.3			4.3			7.7	6.7	7.1	7.7	6.7	7.1
tC, 2 stage (s)												
tF (s)	2.3			2.3			3.6	4.1	3.4	3.6	4.1	3.4
p0 queue free %	99			100			100	100	99	90	100	99
cM capacity (veh/h)	1345			1118			423	402	797	511	405	932

Direction, Lane #	EB 1	EB 2	WB 1	WB 2	NB 1	SB 1
Volume Total	204	184	77	85	6	65
Volume Left	20	0	1	0	0	53
Volume Right	0	0	0	9	5	10
cSH	1345	1700	1118	1700	685	544
Volume to Capacity	0.01	0.11	0.00	0.05	0.01	0.12
Queue Length 95th (ft)	1	0	0	0	1	10
Control Delay (s)	0.9	0.0	0.1	0.0	10.3	12.5
Lane LOS	A		A		B	B
Approach Delay (s)	0.5		0.1		10.3	12.5
Approach LOS					B	B

Intersection Summary				
Average Delay	1.7			
Intersection Capacity Utilization	34.1%	ICU Level of Service		A
Analysis Period (min)	15			

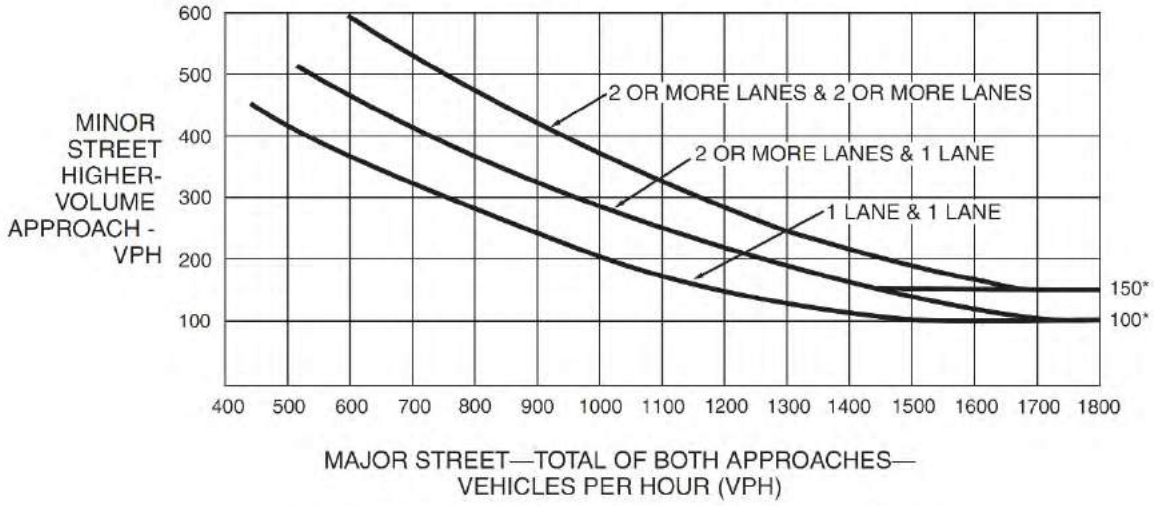
Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Volume (vph)	164	227	9	101	53	6
Future Volume (vph)	164	227	9	101	53	6
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	0.85	1.00	1.00	1.00	0.85
Flt Protected	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (prot)	1696	1442	1612	1696	1612	1442
Flt Permitted	1.00	1.00	0.95	1.00	0.95	1.00
Satd. Flow (perm)	1696	1442	1612	1696	1612	1442
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	178	247	10	110	58	7
RTOR Reduction (vph)	0	153	0	0	0	6
Lane Group Flow (vph)	178	94	10	110	58	1
Turn Type	NA	Perm	Prot	NA	Prot	Perm
Protected Phases	6		5	2	4	
Permitted Phases		6				4
Actuated Green, G (s)	11.0	11.0	2.2	17.7	2.1	2.1
Effective Green, g (s)	11.0	11.0	2.2	17.7	2.1	2.1
Actuated g/C Ratio	0.38	0.38	0.08	0.61	0.07	0.07
Clearance Time (s)	5.5	5.5	4.0	5.0	4.0	4.0
Vehicle Extension (s)	4.0	4.0	2.0	4.0	2.0	2.0
Lane Grp Cap (vph)	647	550	123	1042	117	105
v/s Ratio Prot	c0.10		0.01	c0.06	c0.04	
v/s Ratio Perm		0.07				0.00
v/c Ratio	0.28	0.17	0.08	0.11	0.50	0.00
Uniform Delay, d1	6.1	5.9	12.4	2.3	12.8	12.4
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	0.3	0.2	0.1	0.1	1.2	0.0
Delay (s)	6.5	6.1	12.5	2.3	14.0	12.4
Level of Service	A	A	B	A	B	B
Approach Delay (s)	6.2			3.2	13.9	
Approach LOS	A			A	B	

Intersection Summary			
HCM 2000 Control Delay	6.5	HCM 2000 Level of Service	A
HCM 2000 Volume to Capacity ratio	0.29		
Actuated Cycle Length (s)	28.8	Sum of lost time (s)	13.5
Intersection Capacity Utilization	25.3%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Traffic Signal Warrant Analysis- Phillips 66 Administration Building Driveway

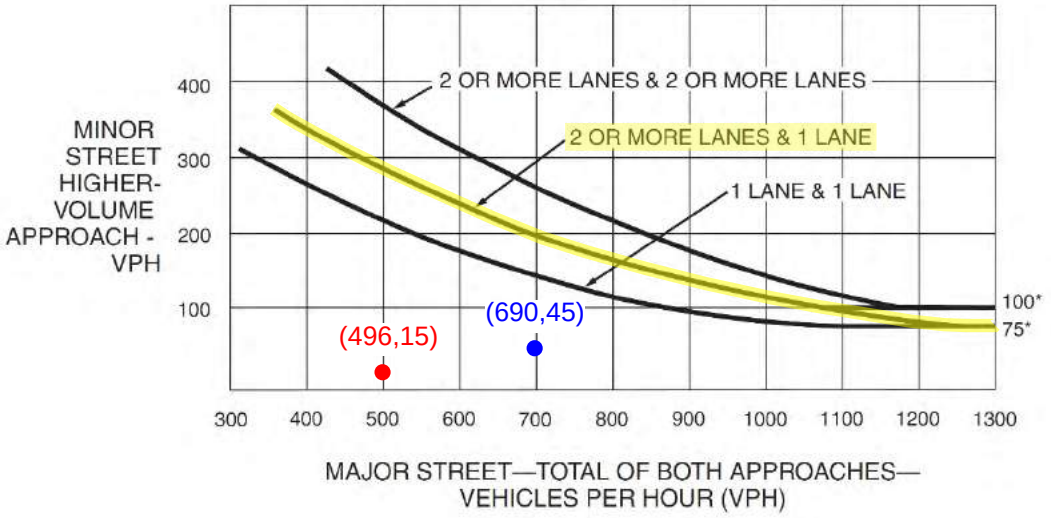
Figure 4C-3. Warrant 3, Peak Hour



*Note: 150 vph applies as the lower threshold volume for a minor-street approach with two or more lanes and 100 vph applies as the lower threshold volume for a minor-street approach with one lane.

Figure 4C-4. Warrant 3, Peak Hour (70% Factor)

(COMMUNITY LESS THAN 10,000 POPULATION OR ABOVE 40 MPH ON MAJOR STREET)



*Note: 100 vph applies as the lower threshold volume for a minor-street approach with two or more lanes and 75 vph applies as the lower threshold volume for a minor-street approach with one lane.

Traffic Signal Warrant Analysis- Phillips 66 Administration Building Driveway

Figure 4C-101 (CA). Traffic Signal Warrants Worksheet (Sheet 2 of 5)

WARRANT 2 - Four Hour Vehicular Volume **SATISFIED* YES ☐ NO ☐**

Record hourly vehicular volumes for any four hours of an average day.

APPROACH LANES	One	2 or More	Hour			
Both Approaches - Major Street						
Higher Approach - Minor Street						

*All plotted points fall above the applicable curve in Figure 4C-1. (URBAN AREAS)	Yes ☐	No ☐
OR, All plotted points fall above the applicable curve in Figure 4C-2. (RURAL AREAS)	Yes ☐	No ☐

WARRANT 3 - Peak Hour **SATISFIED YES ☐ NO ☒**
(Part A or Part B must be satisfied)

PART A **SATISFIED YES ☐ NO ☒**
(All parts 1, 2, and 3 below must be satisfied for the same one hour, for any four consecutive 15-minute periods)

1. The total delay experienced by traffic on one minor street approach (one direction only) controlled by a STOP sign equals or exceeds four vehicle-hours for a one-lane approach, or five vehicle-hours for a two-lane approach; AND	Yes ☐	No ☒
2. The volume on the same minor street approach (one direction only) equals or exceeds 100 vph for one moving lane of traffic or 150 vph for two moving lanes; AND	Yes ☐	No ☒
3. The total entering volume serviced during the hour equals or exceeds 800 vph for intersections with four or more approaches or 650 vph for intersections with three approaches.	Yes ☒	No ☐

PART B **SATISFIED YES ☐ NO ☒**

APPROACH LANES	One	2 or More	Hour
Both Approaches - Major Street		X	AM: 496 PM: 690
Higher Approach - Minor Street	X		AM: 15 PM: 45

The plotted point falls above the applicable curve in Figure 4C-3. (URBAN AREAS)	Yes ☐	No ☐
OR, The plotted point falls above the applicable curve in Figure 4C-4. (RURAL AREAS)	Yes ☐	No ☒

The satisfaction of a traffic signal warrant or warrants shall not in itself require the installation of a traffic control signal.

Appendix E: Environmental Screening

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MEMORANDUM

DATE: November 4, 2016

TO:

Tim Bates
560 Mission Street, Suite 700
San Francisco, CA 94105
P. 415.957.9445

FROM:

Brianna C. Bohonok, AICP
P. 510.251.8210
E. bbohonok@up-partners.com
CC: ldias@up-partners.com

RE: Environmental Screening: *San Pablo Avenue Complete Streets Feasibility Study*

This memo contains an initial screening-level analysis of selected CEQA topics and potential environmental issues related to the San Pablo Avenue Complete Streets Feasibility Study project. This screening is a first step in understanding whether project alternatives are likely to result in environmental impacts under the California Environmental Quality Act (CEQA) and provides preliminary guidance on what level of CEQA review may be required for the project, dependent on the alternative selected. The environmental topic analysis is provided in matrix format, organized by topic and project alternative.

The following information was used in the evaluation of project alternatives: project information provided by Arup, the 2016 CEQA Guidelines Environmental Checklist, and applicable sections of the Code of Federal Regulations. Additionally, a selection of prior CEQA documents were reviewed to provide background information on existing environmental issues in the project area and environmental issues encountered under similar Bay Area complete streets projects. The prior documents reviewed include:

- Alhambra Avenue Improvements CEQA Initial Study, City of Martinez (May 2005)
- ConocoPhillips Rodeo Refinery Clean Fuels Expansion Project EIR (November 2006)
- The Phillips 66 Propane Recovery Project EIR (June 2013)
- Contra Costa Countywide Comprehensive Transportation Plan Draft Supplemental EIR (September 2014)

1. Project Understanding

The San Pablo Avenue Complete Streets Study is examining a portion of San Pablo Avenue between Rodeo and Crockett in Contra Costa County. The study will 1) evaluate alternatives for bicycle and pedestrian improvements and 2) identify a preferred alternative to aid in future funding requests for project implementation.

The study segment is approximately three miles in length, extending from Lone Tree Point in Rodeo to the base of the Alfred Zampa Memorial Bridge in Crockett. The study area passes through the Conoco Philips Rodeo Refinery, an active refinery that uses San Pablo Avenue for transportation of materials between areas of its campus, and through undeveloped, unincorporated land. The corridor has been identified as a future segment of the Bay Trail and implementation of the project would provide a connection to existing bicycle and pedestrian facilities.

For most of the study corridor, San Pablo Avenue is a four-lane undivided arterial with two travel lanes in each direction. The segment has and a 45 mph speed limit, no bicycle facilities and very limited sidewalks. Existing traffic volumes along the corridor are approximately 25 percent of the total capacity and volumes are not expected to increase significantly in the future.[1]

Four project alternatives are under evaluation including a no build alternative. Each alternative and its key components are outlined below, and additional details are provided in Table 1.

- **No Build Alternative:** Existing (4 travel lanes)
  - Four 12' travel lanes
  - No bike lanes and very limited sidewalks
  - No truck climbing lanes
- **Alternative 1:** Bike Lanes (3 vehicle lanes with bike lanes)
  - Road diet converting the roadway to one travel lane in each direction with left turn pockets, center left turn lanes, medians, or truck climbing lanes
  - Class 2 on-street bike lanes; some areas would include a separation barrier
- **Alternative 2:** Shared Use Path (3 vehicle lanes with path)
  - Road diet, converting the roadway to one travel lane in each direction with left turn pockets, center left turn lanes, medians, or truck climbing lanes
  - Dedicated, barrier-separated path for bikes and pedestrians
- **Alternative 3:** Widened Shared Use Path (4 vehicle lanes with path)
  - Widened roadway to maintain four-lane arterial
  - Dedicated, barrier separated path for bikes and pedestrians

2. Environmental Issues

For the purposes of this screening analysis, Urban Planning Partners evaluated the project alternatives against the 2016 CEQA Guidelines Environmental Checklist which includes the following topics: air quality, aesthetics, agriculture, biological resources, cultural resources, geology and soils, greenhouse gases, hazards and hazardous materials, hydrology and water quality, land use and planning, mineral resources, noise, population and housing, public services, recreation, transportation and utilities. Table 1 presents each of these topics by project alternative, discusses whether significant impacts are considered likely to occur, and outlines analysis and/or studies that would need to be completed at a later date as a part of CEQA analyses for the project.

[1] Arup, San Pablo Complete Streets Study Traffic Impact Analysis, 2016.

Summary
Through the screening analysis, Urban Planning Partners has made a preliminary determination that the following CEQA topics are not likely to be impacted by the project under any alternative:

- Agricultural Resources
- Land Use
- Mineral Resources
- Population and Housing
- Public Services
- Recreation
- Transit and Transportation
- Utilities

Alternative 1 is not anticipated to result in any significant impacts to the environment or require mitigation and is not discussed further in this summary. **Alternative 2** is anticipated to have less-than-significant impacts (not requiring mitigation) under the following CEQA topics:

- Aesthetics
- Greenhouse Gas Emissions
- Land Use and Planning
- Recreation
- Traffic and Transportation

Alternative 2 may result in significant impacts to the environment; however it is likely that these impacts could be mitigated to a less-than-significant level. CEQA topic areas that may require mitigation measures to avoid a significant impact under Alternative 2 include:

- Air Quality
- Biological Resources
- Cultural Resources
- Geology and Soils
- Hazards and Hazardous Materials
- Hydrology and Water
- Noise

Under **Alternative 3**, less-than-significant impacts (not requiring mitigation) are anticipated under the following CEQA topics:

- Land Use and Planning
- Recreation
- Traffic and Transportation

Alternative 3 may result in significant impacts to the environment, some of which are anticipated to be reduced to less-than-significant levels through mitigation. It is possible that some impacts may remain significant after mitigation. CEQA topic areas that are anticipated to require mitigation measures and could potentially remain significant under **Alternative 3** include:

- Air Quality
- Aesthetics
- Biological Resources

- Cultural Resources
- Geology and Soils
- Greenhouse Gases
- Hazards and Hazardous Materials
- Hydrology and Water
- Noise

3. Anticipated Level of CEQA Review

For each alternative, Urban Planning Partners has identified a CEQA approach that is likely to be the most appropriate, efficient, and defensible. The no build alternative would not require CEQA analysis and therefore is not included below. These recommendations are based on a review of the 2016 CEQA Guidelines, project information, prior EIRs, and our knowledge of CEQA analysis.

- **Alternative 1:** Bike Lanes. This alternative would likely qualify for a Categorical Exemption under 15304(h), creation of bicycle lanes on existing rights-of-way and/or a Statutory Exemption under 15282(j), restriping streets. Significant environmental impacts are not anticipated, since improvements would be within the existing roadway and many impacts would be considered beneficial. An Initial Study could be conducted to confirm these findings and support the use of a categorical exemption.
- **Alternative 2:** Shared Use Path. An Initial Study could be completed to assess environmental impacts and determine if significant impacts would occur under this alternative. It is anticipated that significant environmental impacts could be mitigated to less-than-significant levels since improvements would be largely within the existing roadway and many impacts would be considered beneficial. If such a determination is made a Mitigated Negative Declaration would be prepared.
- **Alternative 3:** Widened Shared Use Path. Given the extensive grading work and retaining wall construction required to widen the roadway under this alternative, including grading and new construction in natural, vegetated areas, significant impacts are considered to be possible. At this point it is uncertain whether mitigation measures would reduce significant impacts to less-than-significant. Additionally, given the known level of controversy around the proposed project, it may be prudent to take a conservative approach and prepare an EIR. An EIR would provide a better standard of review than an Initial Study, lowering risk, and could be a more efficient and legally defensible method of fulfilling the requirements of CEQA compared to first completing an Initial Study.

  Alternatively, An Initial Study could first be prepared to evaluate the potential impacts of the proposed project and determine if a Mitigated Negative Declaration can be completed or if an EIR will be necessary.

Attachment A: Environmental Topics Alternatives Matrix

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Appendix E - Attachment A: Environmental Topics Alternatives Matrix

Metric	Existing (4 vehicle lanes)	Alternative 1 Bike Lanes (3 vehicle lanes with bike lanes)	Alternative 2 Shared Use Path (3 vehicle lanes with path)	Alternative 3 Widened Shared Use Path (4 vehicle lanes with path)
Project Components	• 48’ existing pavement • Four 12’ travel lanes • Minimal shoulders • No bike lanes and very limited sidewalks • No truck climbing lanes	• 48’ existing pavement • Two 12’ travel lanes (one each direction) • 12’ center lane for left turns, median, or truck climbing lane • Two 6’ bike lanes • Potential for buffers if travel lanes narrowed to 11’ and bike lanes to 5’ • Road diet • Most improvements within existing 48’ paved area Paved area increases from an average width of 32’ to 42’ between Pacific Ave and Parker Ave	• 48’ existing pavement • Two 12’ travel lanes (one each direction) • 11’ center lane for left turns, median, or truck climbing lane • 10’ (minimum) shared use path (north or south side) • 3’ barrier or curb separating shared use path from vehicles • Road diet • Most improvements within existing 48’ paved area Paved area increases from an average width of 32’ to 42’ between Pacific Ave and Parker Ave, some widening at the approaches to intersections and bus stops, average 12’ of added pavement; motor vehicle roadway width to be reduced to 36’	• Four 12’ travel lanes (two each direction) • 10’ (minimum) shared use path (north or south side) • 3’ barrier or curb separating shared use path from vehicles • Road diet: reduce to three lanes east of Cummings Skyway (same as Shared Use Path alternative) • Improved area to increase from 48’ to 74’; motor vehicle roadway width to be maintained at 48’ west of Cummings Skyway and would be reduced to 36’ east of Cummings Skyway
Environmental Analysis	**N/A**	**SIGNIFICANT IMPACTS UNLIKELY** Significant environmental impacts are not anticipated, since improvements would be within the existing roadway and many impacts would be considered beneficial. This alternative would likely qualify for a Categorical Exemption under 15304(h), creation of bicycle lanes on existing rights-of-way, a Statutory Exemption under 21080.20.5, restriping of streets for bicycle lanes consistent with a bicycle transportation plan, and a Statutory Exemption under 15282(j), restriping streets.	**SIGNIFICANT IMPACTS UNLIKELY** Significant environmental impacts are not anticipated, since improvements would be largely within the existing roadway and many impacts would be considered beneficial**.** An Initial Study could be completed to assess environmental impacts and determine if significant impacts would occur as a result of this alternative.	**SIGNIFICANT IMPACTS POSSIBLE** Significant environmental impacts could result from this alternative to extensive grading work and retaining wall construction required to widen the roadway, including grading in natural, vegetated areas. Additionally, this alternative would add new impervious surface. An EIR could be prepared to determine if significant impacts would occur as a result of the project under this alternative. An EIR would provide a better standard of review than an Initial Study, lowering risk.

Air Quality	**N/A**	**SIGNIFICANT IMPACTS UNLIKELY** • This alternative would include minor work such as restriping, and is not anticipated to include heavy construction equipment, such as diesel-engine excavators, backhoes, or a high number of truck trips. • Successful improvements would result in more pedestrians and cyclists traveling along the alignment. Users may be exposed to poor air quality in excess of Bay Area Air Quality Management District (BAAQMD) significance thresholds. It is unlikely that users would be considered sensitive receptors for the purposes of CEQA. **Potential Impact**: • Exposure of sensitive receptors to air quality that does not meet BAAQMD thresholds. It is unlikely that users would be considered sensitive receptors (generally defined as children, the elderly, etc.); therefore, impacts to sensitive receptors are not anticipated. Additionally, the duration of exposure and frequency of exposure would be limited, therefore impacts are not anticipated. • Some air quality impacts would potentially be beneficial since all project alternatives would encourage the use of active transportation thereby reducing automobile use. • Temporary increase in air pollutants near project site during construction period. This is anticipated to be minor and less than significant. **Recommendation**: • A screening-level analysis of potential air quality impacts should be completed by a qualified professional, in support of using CEQA provisions for an exemption.	**SIGNIFICANT IMPACTS POSSIBLE** • Construction of this alternative would require the use of heavy construction equipment, resulting in a short-term increase of air pollutant emissions. • Successful improvements would result in more pedestrians and cyclists traveling along the alignment. Users may be exposed to poor air quality in excess of Bay Area Air Quality Management District (BAAQMD) significance thresholds. It is unlikely that users would be considered sensitive receptors for the purposes of CEQA. **Potential Impact:** • Temporary increase in air pollutant emissions during construction period. This impact is anticipated to be less than significant or mitigated to less than significant with typical mitigation measures. • Exposure of sensitive receptors to air quality that does not meet BAAQMD thresholds. It is unlikely that users would be considered sensitive receptors (generally defined as children, the elderly, etc.); therefore, impacts to sensitive receptors are not anticipated. Additionally, the duration of exposure and frequency of exposure would be limited, therefore impacts are not anticipated. • Some air quality impacts would potentially be beneficial since all project alternatives would encourage the use of active transportation thereby reducing automobile use. **Recommendation:** • Further analysis would need to be conducted by a qualified technical specialist to determine potential impacts and to develop mitigation measures if needed.	**SIGNIFICANT IMPACTS POSSIBLE** • Construction of this alternative would require the extensive use of heavy construction equipment and would likely require a large number of truck trips due to the high volume of cut and fill material. This would result in a short-term increase of air pollutant emissions. • Successful improvements would result in more pedestrians and cyclists traveling along the alignment. Users may be exposed to poor air quality in excess of Bay Area Air Quality Management District (BAAQMD) significance thresholds. It is unlikely that users would be considered sensitive receptors for the purposes of CEQA. **Potential Impact:** • Temporary increase in air pollutant emissions during construction period. Due to the large amount of construction required for this alternative, project-specific mitigation measures may be required to reduce impacts to less-than-significant levels. • Exposure of sensitive receptors to air quality that does not meet BAAQMD thresholds. It is unlikely that users would be considered sensitive receptors (generally defined as children, the elderly, etc.); therefore, impacts to sensitive receptors are not anticipated. Additionally, the duration of exposure and frequency of exposure would be limited, therefore impacts are not anticipated. • Some air quality impacts would potentially be beneficial since all project alternatives would encourage the use of active transportation thereby reducing emissions.

Air Quality	**N/A**	**SIGNIFICANT IMPACTS UNLIKELY**	**SIGNIFICANT IMPACTS POSSIBLE**	**SIGNIFICANT IMPACTS POSSIBLE** **Recommendation:** • Further analysis would need to be completed by a qualified technical specialist to determine potential impacts and to develop mitigation measures

Aesthetics	**N/A**	**SIGNIFICANT IMPACTS UNLIKELY** • This alternative would be limited to restriping of the existing, paved travel lanes. Visual changes to the project site would be very minor. • During construction, equipment such as a road striping machine would be located on the project site and would be visible to drivers and visible from the surrounding area. • The project site is not within or near a known scenic route, vista, or scenic resource. • It is not anticipated that the alternative would introduce new lighting to the project site or surrounding area. **Potential Impacts:** • Impacts are expected to be less than significant without mitigation. Visual changes to the project area would be limited to the placement of roadway striping and would not be distinguishably different in character from the existing paved roadway. • Visual impacts from construction equipment would be less than significant as the impact would be temporary by nature. **Recommendations:** • A qualitative discussion of visual impacts should be included in the CEQA document.	**SIGNIFICANT IMPACTS UNLIKELY** • The alternative would include minor construction to create a separated pedestrian and bicycle path. • During construction, equipment such as a road striping machine would be located on the project site and would be visible to drivers and visible from the surrounding area. • The project site is not within or near a known scenic route, vista, or scenic resource. • It is not anticipated that the alternative would introduce new lighting to the project site and surrounding area. **Potential Impacts:** • Impacts are generally expected to be less than significant. Visual changes to the project area would be limited to the placement of a separation barrier, restriping, installation of bus stops and other minor construction. The project site would maintain its overall character as a paved travel way. Visual impacts from construction equipment would be less than significant as the impact would be temporary by nature. **Recommendations:** • A qualified technical specialist should evaluate the project site and alternative to determine impacts.	**SIGNIFICANT IMPACTS POSSIBLE** • This alternative would require the construction of an additional travel lane, widening the existing roadway. This work would include large amounts of grading (excavation and addition of fill) and construction of retaining walls. • The project site is not within or near a known scenic route, vista, or resource. • It is not anticipated that the alternative would introduce new lighting to the project site and surrounding area. **Potential Impacts:** • Potentially significant impacts could result from this alternative, particularly in the undeveloped, natural areas of the alignment, where the character and visual quality of the site would be arguably altered and potentially degraded. Mitigation measures may be required, such as aesthetic treatments for retaining walls. **Recommendations:** • A qualified technical specialist should evaluate the project site and alternative to determine impacts and mitigation measures if needed.

Agriculture	**N/A**	**NO IMPACTS ANTICIPATED** • No impacts are anticipated as the project site is not known to include agriculture or forest resources.2	**NO IMPACTS ANTICIPATED** • No impacts are anticipated as the project site is not known to include agriculture or forest resources.3	**NO IMPACTS ANTICIPATED** • No impacts are anticipated as the project site is not known to include agriculture or forest resources.4
Biological Resources	**N/A**	**SIGNIFICANT IMPACTS UNLIKELY** • This alternative would not increase the existing roadway footprint or the amount of impervious surface in the project area. • The project footprint under this alternative consists of developed areas that are primarily paved, therefore biological resources including habitat for listed species is unlikely to exist on the project site. **Exemption:** • To qualify for an exemption under CEQA, the analysis must demonstrate that the project would not occur in a "particularly sensitive environment" which would make an ordinarily insignificant impact significant. Given that the project site is comprised of paved roadway, it is very unlikely that the project site has value for biological resources or is otherwise a sensitive site for biological resources. **Recommendation**: • A qualified biologist should perform a screening-level assessment of the project site and vicinity, including a search of relevant databases, to characterize the project site from a biological resources perspective.	**SIGNIFICANT IMPACTS POSSIBLE** • This alternative would not increase the existing roadway footprint or the amount of impervious surface in the project area. • The project footprint under this alternative consists of developed areas that are primarily paved, therefore biological resources including habitat for listed species is unlikely to exist on the project site. **Potential Impacts**: • If biological resources are found to exist in the project area, impacts to biological resources could occur. • Impacts would most likely be limited to the construction period of the project. • Impacts to biological resources could likely be reduced to less-than-significant levels through implementation of typical mitigation measures such as work windows, designated work areas, or possibly a biological monitor. **Recommendation**: • A qualified biologist would need to perform an assessment of the project site and vicinity, including a search of relevant databases and field survey, to determine what biological resources exist in the study area and to develop mitigation measures if needed.	**SIGNIFICANT IMPACTS POSSIBLE** • This alternative would require a large amount of grading and construction of new roadway and retaining walls. • Construction would occur in developed and undeveloped, natural areas. Therefore, impacts to biological resources could occur. **Potential Impacts**: • If biological resources are found to exist in the project area, impacts to biological resources are likely to occur. • Impacts to biological resources could occur during construction, including permanent impacts if the project would alter or degrade habitat for listed species. • If sensitive biological resources or habitat for listed species would be permanently altered or degraded, off-site mitigation may be needed. • Other impacts to biological resources could likely be reduced to less-than-significant levels through implementation of project-specific mitigation measures such as work windows, designated work areas, or possibly a biological monitor. **Recommendation:** • A qualified biologist would need to perform an assessment of the proposed work, including a search of relevant databases and field survey, to determine what biological resources exist in the study area and to develop mitigation measures if needed.

[2] Contra Costa County Agricultural Preserves Map, 2012. Accessed October 31, 2016. http://www.co.contra-costa.ca.us/DocumentCenter/View/882
[3] Ibid.
[4] Ibid.

Cultural Resources	**N/A**	**SIGNIFICANT IMPACTS UNLIKELY** • This alternative would not include excavation, demolition or construction and therefore would not have the potential to impact existing historic resources (should they exist) or have the potential to result in an accidental discovery of archeological, paleontological or cultural resources.	**SIGNIFICANT IMPACTS POSSIBLE** • This alternative would require some excavation and construction of bus stops and other minor improvements. **Potential Impacts:** • Discovery of archeological resources, human remains, or paleontological resources during construction. Typical mitigation measures are anticipated to be adequate to reduce this impact to a less-than-significant level. • Impacts to historic resources. It is unknown at this time if historic resources exist in the project site or vicinity. If resources exist, mitigation measures may be required to reduce impacts to a less-than-significant level. • Impacts to tribal resources. Consultation with the Native American Heritage Commission may be required. **Recommendation:** • A qualified cultural resources specialist should complete an analysis of the project site and alternative to assess impacts, develop mitigation measures if needed, and to complete Native American consultation.	**SIGNIFICANT IMPACTS POSSIBLE** • This alternative would require large amounts of excavation to expand the road footprint. It is not known whether demolition or partial demolition of existing structures would be required to complete this alternative. **Potential Impacts:** • Discovery of archeological resources, human remains, or paleontological resources during construction. Typical mitigation measures are anticipated to be adequate to reduce this impact to a less-than-significant level. • Impacts to historic resources. It is unknown at this time if historic resources exist in the project site or vicinity. If resources exist, mitigation measures may be required to reduce impacts to a less-than-significant level. • Impacts to tribal resources. Consultation with the Native American Heritage Commission may be required. **Recommendation:** • A qualified cultural resources specialist should complete an analysis of the project site and alternative to assess impacts, develop mitigation measures if needed, and to complete Native American consultation.

Geology & Soils	**N/A**	**SIGNIFICANT IMPACTS UNLIKELY** • This alternative would not expand the existing roadway footprint and would not require soil-disturbing activities, and therefore would not increase the likelihood of erosion, ground shaking, or landslides. • The geologic character of the project site is not known at this time. • The alternative is likely to encourage a higher frequency of users in an area that may be at risk for potential ground shaking, liquefaction, and expansive soils. **Potential Impacts:** • Exposure of users to seismic risk including ground shaking and liquefaction. However, it is unlikely that this impact would be considered significant under CEQA as the alternative would not construct any new structures on the project alignment or alter the existing roadway prism. **Recommendation:** • A qualified geologist should conduct a screening-level analysis of the project site and alternative, in support of using CEQA provisions for an exemption.	**SIGNIFICANT IMPACTS POSSIBLE** • This alternative would include minor construction, which could temporarily increase erosion. • The geologic character of the project alignment is not known at this time. • This alternative would encourage a higher frequency of users in an area at risk for potential ground shaking, liquefaction, and expansive soils. **Potential Impacts:** • Exposure of users to seismic risk including ground shaking and liquefaction. The alternative would construct minor structures (bus stops) built to the current California Building Code. Additionally, under this alternative the project would not alter the existing roadway prism. Typical mitigation measures are anticipated to be sufficient to reduce impacts to less-than-significant levels. • Increase in the likelihood of erosion and landslides due to hillside construction and soil disturbance. Typical mitigation measures are anticipated to be sufficient to reduce impacts to less-than-significant levels. **Recommendation:** • A qualified geologist should examine the specific geologic conditions that underlay the project site to determine potential impacts and to develop mitigation measures as needed.	**SIGNIFICANT IMPACTS POSSIBLE** • This alternative would require substantial alteration to existing hillsides, including the creation of new, steep slopes and the construction of retaining walls. • The geologic character of the project alignment is not known at this time. • This alternative would encourage a higher frequency of users in an area at risk for potential ground shaking, liquefaction, and expansive soils. **Potential Impacts:** • Exposure of users to seismic risk including ground shaking and liquefaction. The alternative would construct minor structures (bus stops) built to the current California Building Code. The alternative would also require alterations to the existing roadway prism to widen the travel way. It is possible that mitigation measures would be required to reduce impacts. • Increase in the likelihood of erosion and landslides due to hillside cuts and soil disturbance. Project-specific mitigation measures are anticipated to be required to reduce potential impacts. • A site-specific geotechnical investigation would likely be required. **Recommendation:** • A qualified geologist should examine the specific geologic conditions that underlay the project site to determine potential impacts and to develop mitigation measures.

Green House Gases	**N/A**	**SIGNIFICANT IMPACTS UNLIKELY** • This alternative is not anticipated to permanently increase greenhouse gas emissions or create new sources of greenhouse gas emissions. **Potential Impacts:** • Construction equipment used to implement this alternative would likely cause a temporary increase in greenhouse gas emissions, however, these emissions are not anticipated to exceed established thresholds due to the minor amount of construction required. This impact is anticipated to be less than significant. • Some impacts are anticipated to be beneficial, as all project alternatives would encourage active transportation rather than automobile use. **Recommendation:** • A qualitative analysis of greenhouse gas emissions should be included in the CEQA document in support of using CEQA provisions for an exemption.	**SIGNIFICANT IMPACTS UNLIKELY** • This alternative is not anticipated to permanently increase greenhouse gas emissions or create new sources of greenhouse gas emissions. **Potential Impacts:** • Construction equipment used to implement this alternative would likely cause a temporary increase in greenhouse gas emissions, however, these emissions are not anticipated to exceed established thresholds due to the minor amount of construction required. This impact is anticipated to be less than significant. • Some impacts are anticipated to be beneficial, as all project alternatives would encourage active transportation rather than automobile use. **Recommendation:** • A qualified technical specialist should analyze the alternative to characterize potential greenhouse gas emissions during construction and determine potential impacts.	**SIGNIFICANT IMPACTS POSSIBLE** • This alternative is not anticipated to permanently increase greenhouse gas emissions or create new sources of greenhouse gas emissions. • Construction would require a large amount of grading, involving the use of heavy construction equipment. **Potential Impacts:** • Construction equipment used to implement this alternative would likely cause a temporary increase in greenhouse gas emissions which may exceed established thresholds. Mitigation measures may be required. • Some impacts are anticipated to be beneficial, as all project alternatives would encourage active transportation rather than automobile use. **Recommendation:** • A qualified technical specialist should analyze the alternative to characterize potential greenhouse gas emissions during construction, determine potential impacts, and develop mitigation measures if needed.

Hazards and Hazardous Materials	**N/A**	**SIGNIFICANT IMPACTS UNLIKELY** • Given that the project alignment includes areas surrounded by industrial land, including a refinery, it is possible that the project site or immediate vicinity include a site which is included on a Cortese list. • All project alternatives would encourage more bicyclists and pedestrians to travel along the project alignment, introducing new users to an area with potential hazards associated with the refinery, such as explosions or leaks. **Exemption**: • A categorical exemption cannot be used for a project that includes a Cortese list site. If the project area is determined to include a Cortese list site, a statutory exemption could perhaps still be used, or a different type of environmental document would be prepared. **Recommendation**: • A search of Cortese list sites and a desktop survey would be needed to identify and evaluate potential hazards in the project area.	**SIGNIFICANT IMPACTS POSSIBLE** • Under this alternative, construction of the shared use path would require soil-disturbing activities and may include soil excavation. • Given that the project alignment includes areas surrounded by industrial land, including a refinery, it is possible that the project site or immediate vicinity include a site which is included on a Cortese list. • All project alternatives would encourage more bicyclists and pedestrians to travel along the project alignment, introducing new users to an area with potential hazards associated with the refinery, such as explosions or leaks. **Potential Impacts**: • If contaminated soil or other underground hazards exist on the project site, construction could expose workers to hazardous materials. There is also a risk of accidental release of hazardous materials during construction. Potentially significant impacts could likely be mitigated to less than significant levels using typical mitigation measures. • During operation, users of the pedestrian and bike facilities would be in close proximity to the refinery, where the potential for release of hazardous materials exists. **Recommendations**: • A qualified technical specialist should complete an analysis of potential hazards and hazardous materials in the project site and vicinity. • A search of Cortese list sites would be needed to identify and evaluate known hazardous materials sites.	**SIGNIFICANT IMPACTS POSSIBLE** •This alternative would require a large amount of grading and construction of new roadway and retaining walls, requiring a large amount of soil to be excavated. • Given that the project alignment includes areas surrounded by industrial land, including a refinery, it is possible that the project site or immediate vicinity include a site which is included on a Cortese list. • All project alternatives would encourage more bicyclists and pedestrians to travel along the project alignment, introducing new users to an area with potential hazards associated with the refinery, such as explosions or leaks. **Potential Impacts**: • If contaminated soil or other underground hazards exist on the project site, construction could expose workers to hazardous materials. There is also a risk of accidental release of hazardous materials during construction. Potentially significant impacts could likely be mitigated to less than significant levels using typical mitigation measures. • Construction of the project would include major soil excavation and grading. If soils are found to be contaminated, excavated soil may need to be off-hauled from the site and/or disposed of at an appropriate hazardous materials facility. • During operation, users of the pedestrian and bike facilities would be in close proximity to the refinery, where the potential for release of hazardous materials exists. **Recommendations:** • A qualified technical specialist should complete an analysis of potential hazards and hazardous materials in the project site and vicinity. • A Phase I/II environmental site assessment may need to be prepared to characterize soil conditions at the project site. • A search of Cortese list sites would be needed to identify and evaluate known hazardous materials sites.

Hydrology and Water Quality	**N/A**	**SIGNIFICANT IMPACTS UNLIKELY** This alternative would not alter the amount of impervious surface or change the drainage of the project area. The alternative would not contribute to additional runoff water and is unlikely to degrade water quality. **Exemption**: • The alternative's minor changes to the project site would not result in significant or potentially significant impacts to the environment, and therefore it is unlikely that hydrology and water quality issues would prevent the project from qualifying for an exemption. **Recommendation**: • A screening-level analysis of the project's potential to impact hydrology and water quality should be completed and included in the exemption or other CEQA document.	**SIGNIFICANT IMPACTS POSSIBLE** This alternative would result in minor increases to the existing roadway footprint, thereby increasing the amount of impervious surface in the project area. **Potential Impacts**: • The alternative could slightly increase stormwater runoff or alter the drainage pattern of the site in minor ways. •Construction activities could have the potential to temporarily degrade water quality through accidental spills or leaks and through increased sediment in stormwater runoff. • All impacts could likely be mitigated to less-than-significant levels using typical mitigation measures and BMPs. **Recommendation**: • A qualified technical specialist should analyze the alternative's potential to impact hydrology and water quality to determine impacts and develop mitigation measures if needed.	**SIGNIFICANT IMPACTS POSSIBLE** This alternative would increase impervious surfaces, alter existing drainage patterns, and increase stormwater runoff. **Potential Impacts**: • This alternative would alter the existing drainage pattern of the site area and would increase impervious surfaces, contributing to stormwater runoff. • Under this alternative, the project would be required to prepare a SWPPP and would be subject to local and state permitting requirements. • Preparation of a SWPPP, standard conditions of approval and/or BMPs would likely be sufficient to reduce potential impacts to a less-than-significant level. **Recommendation**: • A qualified hydrologist would need to analyze the alternative for potential hydrology and water quality impacts, and develop mitigation measures as needed. • Mitigation strategies developed under previous CEQA documents should be reviewed to identify opportunities for cooperative mitigation measures. • The hydrologist should also conduct a cumulative analysis to accurately characterizing potential flood-related impacts. Design and engineering solutions may reduce this potential impact.
Land Use & Planning	**N/A**	**SIGNIFICANT IMPACTS UNLIKELY** • This alternative would be limited to restriping of the existing roadway and would not alter land use or divide an established community; therefore no impacts to land use are anticipated.	**SIGNIFICANT IMPACTS UNLIKELY** • This alternative would be limited to restriping of the existing roadway and construction of a separation barrier in the paved travel way and other minor, transportation-affiliated structures. This alternative would not alter land use or divide an established community; therefore no impacts to land use are anticipated.	**SIGNIFICANT IMPACTS UNLIKELY** • This alternative would include some right of way acquisition and conversion of some land areas to transportation uses. However, this change in land use is not anticipated to conflict with applicable plans or policies. This alternative would not divide an established community. It is anticipated that land use impacts would be less than significant without the use of mitigation measures.

Mineral Resources	**N/A**	**NO IMPACTS ANTICIPATED** • This alternative would not have the potential to impact mineral resources, should they exist in the project area.[5]	**NO IMPACTS ANTICIPATED** • This alternative would not have the potential to impact mineral resources, should they exist in the project area.[6]	**NO IMPACTS ANTICIPATED** • This alternative would not have the potential to impact mineral resources, should they exist in the project area.[7]
Noise	**N/A**	**SIGNIFICANT IMPACTS UNLIKELY** • Construction would likely result in a temporary increase over ambient noise levels in the project area. This noise is expected to be relatively minimal, as extensive use of heavy construction equipment is not anticipated. • During operation, the project would not result in increased noise in the project area. **Potential Impacts:** • Temporary construction-related noise. Construction noise is not anticipated to be in excess of standard construction noise, and the project is not located in a noise-sensitive area. **Recommendation:** • A qualitative noise analysis should be included in the CEQA document in support of using CEQA provisions for an exemption.	**SIGNIFICANT IMPACTS POSSIBLE** • Construction would result in a temporary increase in noise levels in the project area. Construction noise would be generated by heavy construction equipment needed to perform minor excavation and construct project components such as bus stop shelters and a new shared use path with barrier. • During operation, the project would not result in increased noise in the project area. **Potential Impacts:** • Temporary construction-related noise impacts. Construction noise may result in a potentially significant impact, which can likely be reduced to less-than-significant levels through typical mitigation measures. **Recommendation:** • A qualified technical specialist should analyze the alternative to calculate baseline noise conditions, anticipated noise during construction, evaluate potential impacts, and develop mitigation measures.	**SIGNIFICANT IMPACTS POSSIBLE** • Construction would result in a temporary increase in noise levels in the project area. Construction noise would be generated by heavy construction equipment needed to perform extensive excavation, grading, and construction of retaining walls. • Depending on the type of retaining wall needed, pile driving may be required. • During operation, the project would not result in increased noise in the project area. **Potential Impacts:** • Temporary construction-related noise impacts. Construction noise may result in a potentially significant impact, which can likely be reduced to less-than-significant levels through typical mitigation measures. **Recommendation:** • A qualified technical specialist should analyze the alternative to calculate baseline noise conditions, anticipated noise during construction, evaluate potential impacts, and develop mitigation measures.

[5] Public Resources Code, Division 2, Chapter 9, Section 2714
[6] Ibid.
[7] Ibid.

Population & Housing	**N/A**	**NO IMPACTS ANTICIPATED** • This alternative would not induce substantial population growth or result in displacement. Therefore, impacts to population and housing are not anticipated.	**NO IMPACTS ANTICIPATED** • This alternative would not induce substantial population growth or result in displacement. Therefore, impacts to population and housing are not anticipated.	**NO IMPACTS ANTICIPATED** • This alternative would not induce substantial population growth or result in displacement. Therefore, impacts to population and housing are not anticipated.
Public Services	**N/A**	**NO IMPACTS ANTICIPATED** • This alternative would not increase demand for public services including fire protection, police protection, schools, parks, or other public facilities. Therefore, impacts to public services are not anticipated.	**NO IMPACTS ANTICIPATED** • This alternative would not increase demand for public services including fire protection, police protection, schools, parks, or other public facilities. Therefore, impacts to public services are not anticipated.	**NO IMPACTS ANTICIPATED** • This alternative would not increase demand for public services including fire protection, police protection, schools, parks, or other public facilities. Therefore, impacts to public services are not anticipated.
Recreation	**N/A**	**SIGNIFICANT IMPACTS UNLIKELY** • The proposed alternative would not increase the use of existing neighborhood and regional parks or other recreational facilities. • This alternative would provide new recreation facilities for cyclists and pedestrians, connecting two segments of the Bay Trail. This connection of the Bay Trail is not anticipated to have an adverse physical effect on the environment.	**SIGNIFICANT IMPACTS UNLIKELY** • The proposed alternative would not increase the use of existing neighborhood and regional parks or other recreational facilities. • This alternative would provide new recreation facilities for cyclists and pedestrians, connecting two segments of the Bay Trail. This connection of the Bay Trail is not anticipated to have an adverse physical effect on the environment. Impacts resulting from the construction of new recreational facilities would be evaluated through the project CEQA analysis and organized by CEQA topic (e.g., air quality, noise).	**SIGNIFICANT IMPACTS UNLIKELY** • The proposed alternative would not increase the use of existing neighborhood and regional parks or other recreational facilities. • This alternative would provide new recreation facilities for cyclists and pedestrians, connecting two segments of the Bay Trail. Impacts resulting from the construction of new recreational facilities would be evaluated through the project CEQA analysis and organized by CEQA topic (e.g., air quality, noise).
Transportation & Traffic	**N/A**	**SIGNIFICANT IMPACTS UNLIKELY** • Arup conducted a traffic impact analysis for this scenario which found all impacts to be less than significant.	**SIGNIFICANT IMPACTS UNLIKELY** • Arup conducted a traffic impact analysis for this scenario which found all impacts to be less than significant.	**SIGNIFICANT IMPACTS UNLIKELY** • Arup conducted a traffic impact analysis for this scenario which found all impacts to be less than significant.

Utilities	**N/A**	**NO IMPACTS ANTICIPATED** • This alternative would not increase demand for utilities, therefore no impacts are anticipated.	**NO IMPACTS ANTICIPATED** • This alternative would not increase demand for utilities, therefore no impacts are anticipated.	**NO IMPACTS ANTICIPATED** • This alternative would not increase demand for utilities, therefore no impacts are anticipated.

Appendix F: Community Outreach Summary

Memorandum

ARUP

To	Paul Fassinger, CCTA Angela Villar, Contra Costa County Public Works	Date	November 3, 2016
Copies		Reference number	243261/MVI
From	Mike Iswalt	File reference	4-05
Subject	San Pablo Avenue Complete Streets Study - Public Outreach Strategy		

This memorandum summarizes Arup's public outreach strategy for the San Pablo Avenue Complete Streets study. This study is evaluating the feasibility of providing improved pedestrian and bicycle facilities on San Pablo Avenue between Rodeo and Crockett in unincorporated Contra Costa County. Currently, this segment of San Pablo Avenue has no bicycle facilities and only very limited sidewalks and it has been identified as a planned Bay Trail segment by the Association of Bay Area Governments (ABAG).

1 Study Introduction

The study will consider implementing a road diet on this segment of San Pablo Avenue by removing one travel lane and converting the roadway from four lanes (two travel lanes in each direction) to three (one travel lane in each direction with left turn pockets, center medians, or a truck climbing lane). The lane reduction could then be used to accommodate dedicated pedestrian and bicycle facilities.

The study area is a three-mile segment of San Pablo Avenue from Lone Tree Point and Parker Avenue in Rodeo to the base of the Carquinez Bridge bicycle and pedestrian shared-use path (SUP) in Crockett. Figure 1 presents the study area, the ten study intersections, and six key segments along the corridor that are described in Table 1 below. Along most of the study corridor, San Pablo Avenue is a four-lane (two lanes each direction) undivided arterial with a 45 mph speed limit, no sidewalks, and no dedicated bike facilities. However, between Lone Tree Point and California St, the speed limit was recently reduced to 35 mph.

This memorandum describes the various elements of the public outreach strategy for the study. The study is still ongoing, so several meetings have not been scheduled.

Memorandum

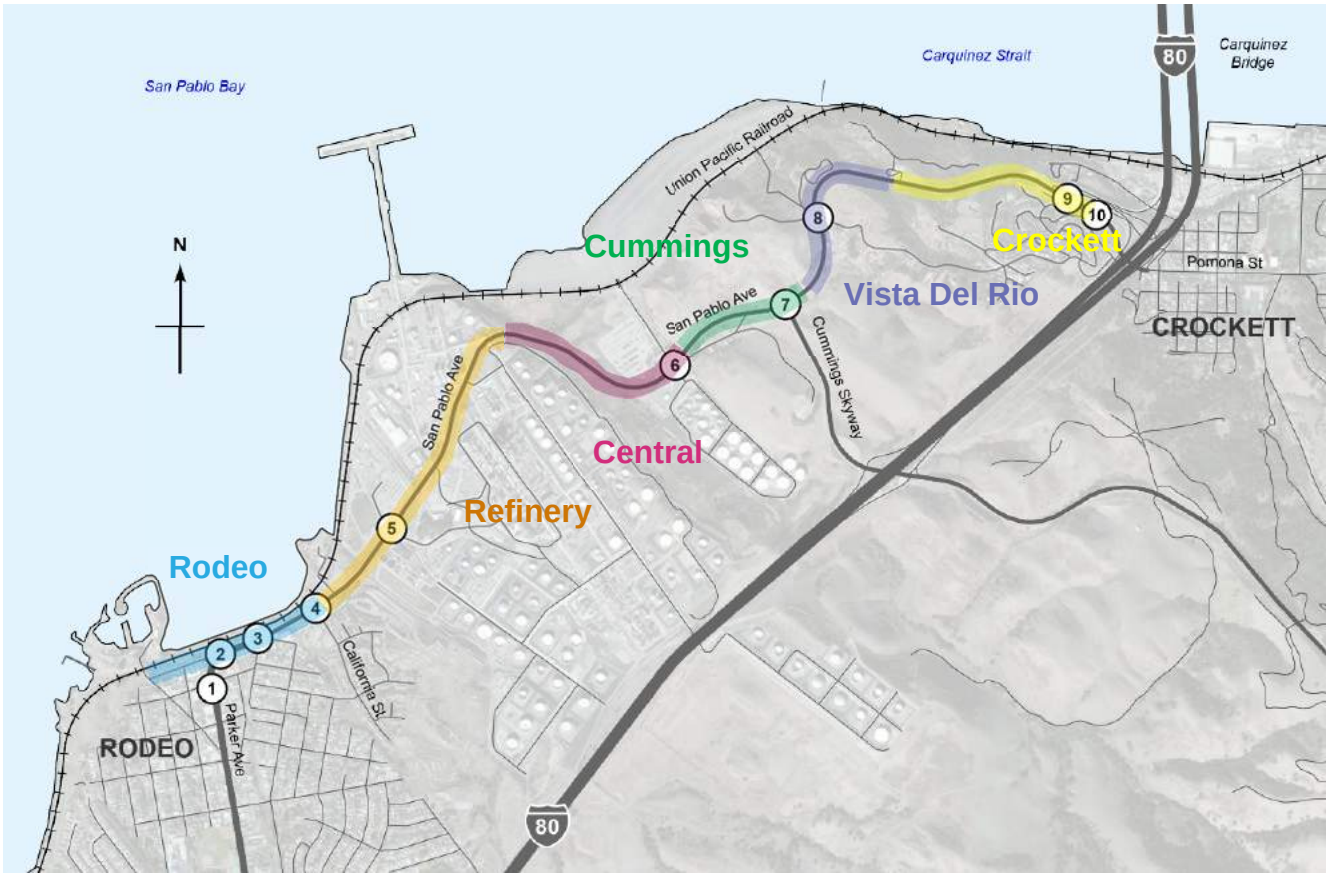


Figure 1: Study Area

Table 1: Study Area Description

Segment	Street Description/Land Use Context
Rodeo Lone Tree Point to California St	Bike lanes on Parker Avenue with sidewalks Local commercial uses with multiple driveways, on-street parking
Refinery California St to the summit east of Phillips 66	No bike lanes or sidewalks Oil refinery and heavy industrial uses Steep grades east of Refinery Rd
Central Summit to east of A St	No bike lanes or sidewalks Petroleum storage at A St; some rural residential Some moderate grades
Cummings A St to Cummings Skwy	No bike lanes or sidewalks Long steep sustained grades with moderate truck volumes
Vista Del Rio Cummings Skwy to Vista Point	No bike lanes or sidewalks Long steep sustained grades with moderate truck volumes
Crockett Vista Point to I-80 Ramps/Merchant St	No bike lanes or sidewalks Major on and off-ramps serving I-80 A large restaurant traffic generator near the ramps Some moderate grades approaching the ramps

2 Public Outreach Strategy

The public outreach strategy contains the following elements:

- Arup and County staff established a Technical Advisory Committee (TAC). The committee consists of many stakeholders, including: County staff, , representatives from staff of the Contra Costa County District V Supervisor Federal Glover, Contra Costa Health Services, Contra Costa County Employment and Human Services, Western Contra Costa Transit Authority (WestCAT), Caltrans, the West Contra Costa County Transportation Advisory Committee (WCCTAC), the Metropolitan Transportation Commission (MTC), Caltrans, the East Bay Regional Parks District, ABAG, Phillips 66, NuStar, Bike East Bay, and local residents from Rodeo and Crockett. (See attachments for a complete list of TAC members.)

1.

    - The first TAC meeting was held on October 27, 2016 at Contra Costa County Public Works. At this meeting, Arup and County staff provided an overview of the study, presented initial concepts for the alternatives, presented initial findings from the traffic study, and received comments and answered questions from the TAC.

    - The second TAC meeting was held on June 13, 2016 at Contra Costa County Public Works. At this meeting, the study alternatives were presented and the preliminary layout drawings were reviewed by the TAC. Comments were received by the TAC and incorporated into the alternative drawings.

    - Arup and County staff anticipate at least one additional TAC meetings before the end of the study.

2. Community Workshops: Two public meetings were held to inform residents and users on the study. Public meetings were advertised by posting meeting announcements on the County project website, posting at the Rodeo Senior Center and Crockett Community Center, and mailing to all site addresses and property owners within 300 feet of the study corridor.

    - The first community workshop was held on February 8, 2016 at the Rodeo Senior Center. The meeting was attended by approximately 25 people from the local community. At this meeting, Arup and County staff provided an overview of the project, presented initial concepts for two alternatives (bike lanes and shared-use path), presented the traffic study findings, received public comments, and responded to questions from the public. Comment cards were handed out at the meeting and web surveys and the collaborative map were launched (more details below).

    - The second community workshop was held on September 29, 2016 at the Crockett Community Center. The meeting was attended by approximately 35 people. The project team presented the alternatives and received input and feedback on the preliminary layouts. Comment cards were handed out at the meeting to obtain feedback on preferred alternatives.

3. Stakeholder meetings:

    - Arup and County staff attended a stakeholder meeting with Phillips 66 and NuStar Energy on November 10, 2015 at the Phillips 66 refinery in Rodeo. This meeting was an informational session to better understand the refinery operations and security concerns.

    - Arup and County staff attended a stakeholder meeting on May 16, 2016 with Phillips 66 and the office of Federal Glover, Supervisor for Contra Costa County. At this meeting, Arup and County staff presented the latest conceptual designs for two alternatives (bike lanes and shared-use path), discussed the traffic study, and answered questions.

    - Additional stakeholder outreach was conducted to obtain information and feedback from the Crockett-Carquinez Fire Department, Rodeo-Hercules Fire District, John Swett Unified School District, WestCAT, and the Dead Fish restaurant.

4. Website: County staff established a website for the project at the following URL: http://www.co.contra-costa.ca.us/6006/San-Pablo-Avenue-Complete-Streets-Projec. All documents, presentations, meeting information, surveys (more details below) and designs are being posted to this website for the public.

5. Comment Cards: County staff developed comment cards for each public meeting. The cards were printed on postcards and distributed at the public meetings to obtain feedback and allow attendees to provide written comments.

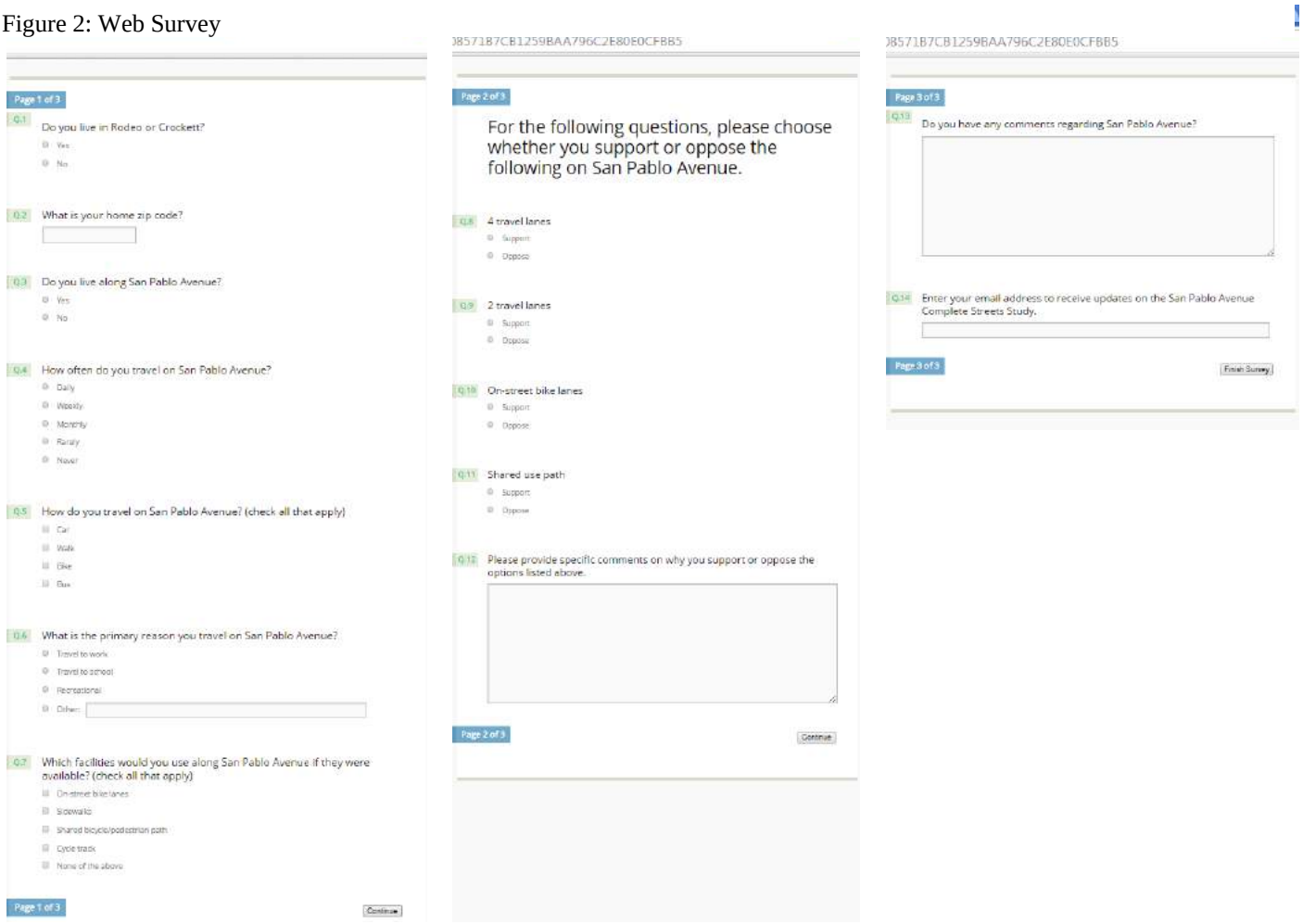
6. Web surveys: Arup developed a web survey for the study that was launched at the February 8th public meeting. The County has a link to the website at this URL: http://arup.polldaddy.com/s/san-pablo-avenue-complete-streets-project-survey. The survey results are summarized in the next section.

7. Collaborative Map. Arup also set up a "Collaborative Map" for the corridor that allows users to drop pins on problem areas and provide comments. The Collaborative Map URL is https://www.collaborativemap.com/SanPabloAve/. The collaborative map was launched at the February 8th public meeting.

3 Survey Results

The web survey is presented in Figure 2 below.

Figure 2: Web Survey



This survey is one tool of many in the outreach process. It is not considered a statistically significant sample because the survey was open to the general public and anyone with the web address could complete the survey. We also did not activate any validation processes to ensure that people did not vote multiple times (i.e., “stuff the ballot box”).

However, some data were useful to help group responses and try to identify the potential for multiple votes. These include email addresses, which were submitted by some respondents, and Internet Protocol (IP) addresses, which were collected from all responses. The IP address is a numerical label assigned to each device (e.g., computer, printer) participating in a computer network that uses the Internet Protocol for communication.

There were 204 survey responses submitted through the website. Not every respondent answered every question. In investigating the responses, a large number came from the same IP address. A large number of these addresses came from Phillips 66 emails. Many corporate IT networks will route their emails through the same email server with the same IP address. To better ensure that people were not voting multiple times, we decided to remove responses from the same IP address that did not provide an email address or a unique email address. This will better help show the range of results.

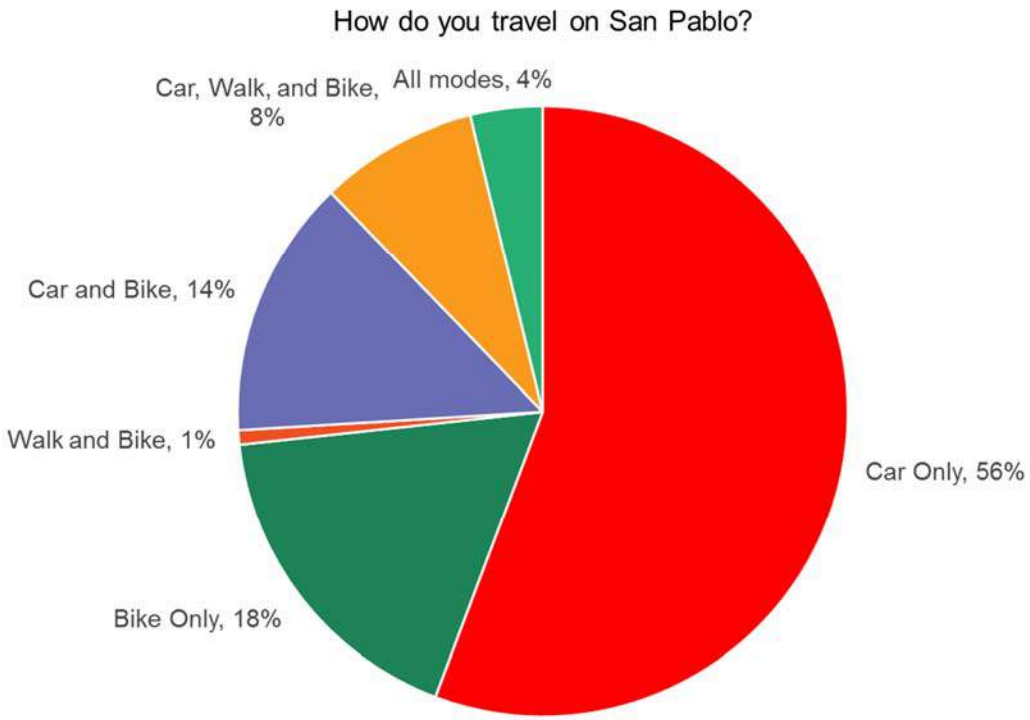
Using this process, 122 responses were identified as originating from Phillips 66 refinery. These were identified through the email and IP address. Of these 122 responses, half were removed because an email was not provided or it was a duplicate email address.

This resulted in 143 "valid" responses for reporting purposes. Of these, 61 responses were from Phillips 66 and 82 responses were from the rest of the general public. The following summarizes the results of the 143 valid responses for some of the key questions.

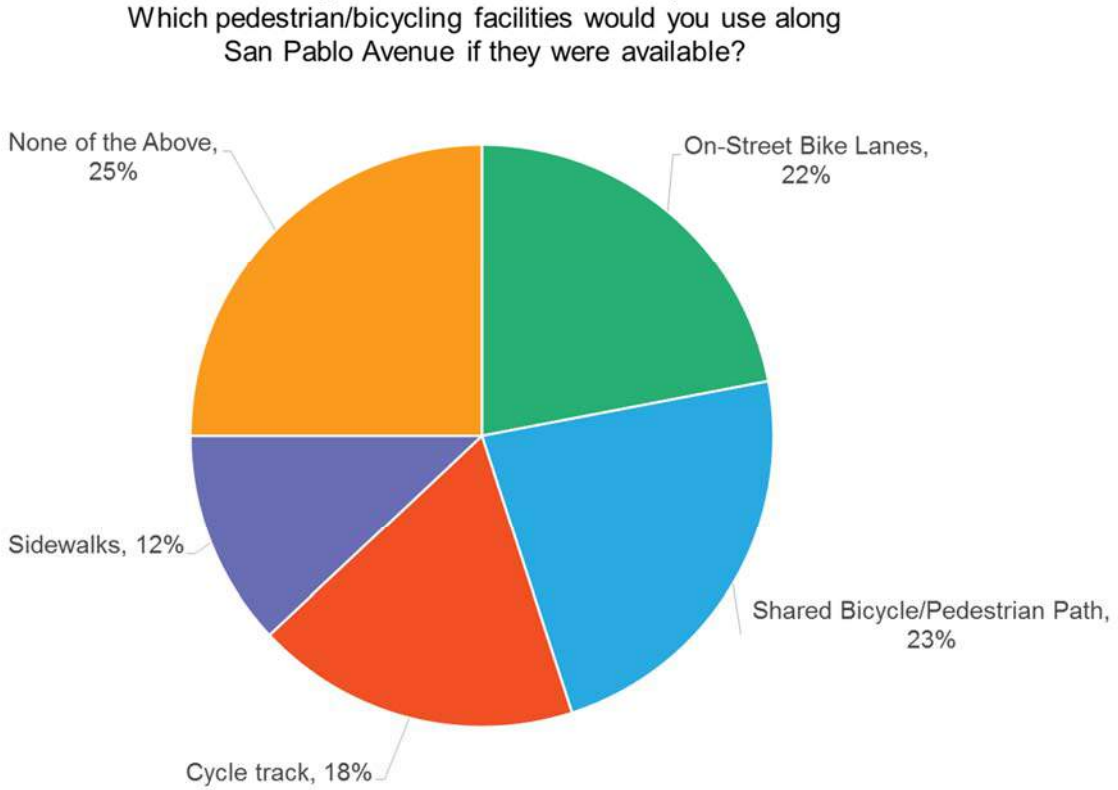
Do you live in Rodeo or Crockett?

17% live in Rodeo or Crockett / 83% live outside of Rodeo and Crockett.

How do you travel on San Pablo Avenue?

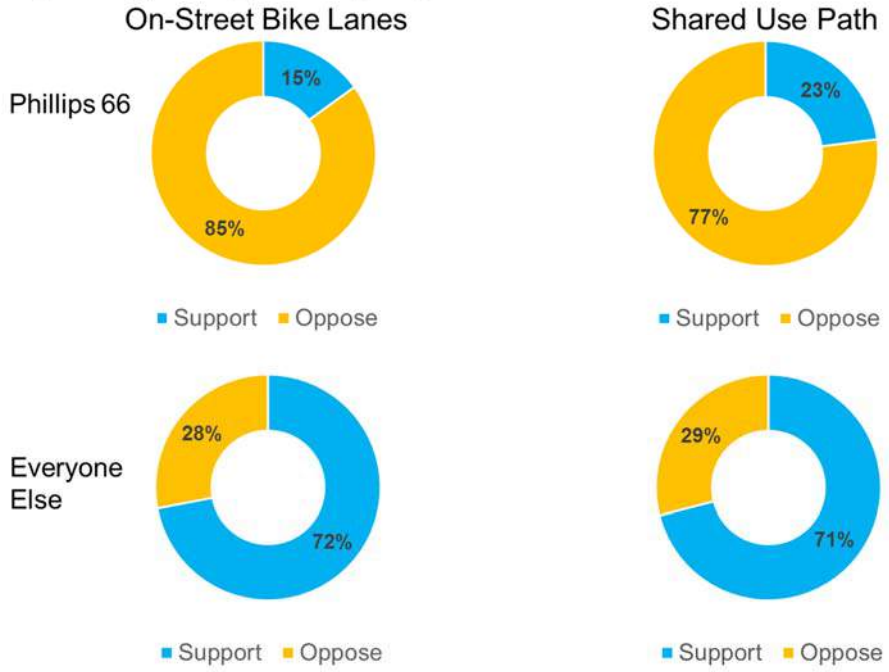


Which facilities would you use along San Pablo Avenue if they were available?

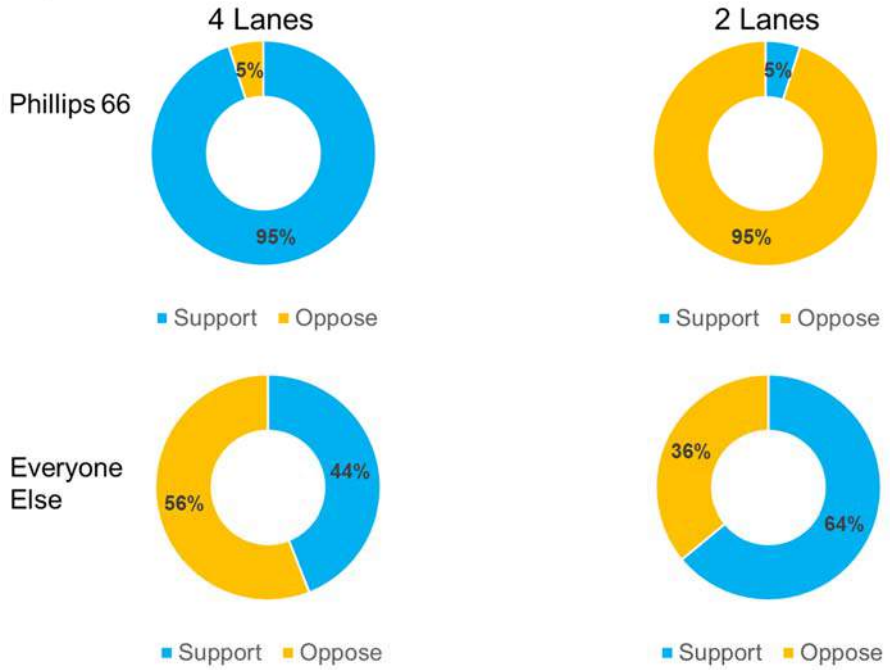


Since there was significant distinction between the responses, the following series of charts break up the responses into Phillips 66 and “Everyone Else”.

Do you support/oppose bicycle/pedestrian facilities on San Pablo Avenue?



Do you support/oppose narrowing San Pablo Avenue from 4 lanes (existing) to 2 lanes (road diet)?



The following summarizes the survey results:

- There are a range of uses along the corridor: 56% report using a car only, while 44% use at least one other modes (walk, bike, transit).
  - Of the car only respondents (56%), 77% travel the corridor daily.
  - Of the respondents that use at least one other mode (44%), only 44% travel the corridor daily.
- For the question regarding potential improvements along the corridor, 75% were in support of at least one of the improvements (sidewalks, bike lanes, cycle tracks, shared-use path), while 25% wanted “none of the above”. Presumably this last group would like to maintain the existing four-lane cross-section on San Pablo Avenue.
- For the questions related to the type of facility (on-street bike lanes or a shared use path) and the number of travel lanes, the responses were clearly split between the Phillips 66 respondents and the Everyone Else group. The Phillips 66 employees strongly opposed changing the number of lanes and implementing any pedestrian and bicycle improvements, while the Everyone Else group largely supported reducing the number of travel lanes and implementing bike lanes or a shared use path.

4 Community Meeting Comments/Responses

The Community Meeting comments and responses are attached to this memo.

San Pablo Avenue Complete Streets Study Community Comments

#	Date	Source	Comment	Draft Response
1	2/8/2016	Community Workshop	will a left turn lane be provided at Vista Del Rio St?	We are considering providing a left-turn pocket at Vista Del Rio St.
2	2/8/2016	Community Workshop	San Pablo Avenue isn't 4 lanes the entire length	San Pablo Avenue is primarily 4 lanes (two lanes each direction) from California Street to Merchant St / I-80 Westbound Ramps. It's two lanes in Rodeo (Parker Ave) and two lanes in Crockett (Pomona St). Only a very short section near the Cummings Skyway San Pablo has three lanes.
3	2/8/2016	Community Workshop	Nustar trucks sometimes get backed up on SPA heading west. PW should not reduce lanes	We have completed a detailed traffic analysis that has evaluated delay and queuing conditions across a four-hour AM and PM period. Our alternatives that include lane reductions on San Pablo are taking into account left-turn truck queues at all intersections. The intersections will be designed with enough storage capacity to serve existing and future projected volumes.
4	2/8/2016	Community Workshop	There is heavy traffic on SPA near A Street	Our traffic study indicates that volumes on A Street are similar to other locations along San Pablo Avenue within the study area. Overall, traffic volumes along the corridor are low relative to other areas of the County.
5	2/8/2016	Community Workshop	If San Pablo Avenue is reduced to 3 lanes how will that affect potential evacuation needs for Rodeo and Crockett?	Our traffic study indicates that there is considerable excess capacity even with reducing the number of travel lanes from 4 (2 in each direction) to 3 (1 in each direction plus a center turn lane). This indicates that we expect relatively free-flow travel conditions under most circumstances. While this study is not evaluating an emergency evacuation scenario, the traffic analysis indicates that there is sufficient capacity to handle much higher traffic volumes, such as during an emergency evacuation.
6	2/8/2016	Community Workshop	Request construction to also rehab the roadway and ensure the subgrade is stable in clearly faulting areas.	This project is primarily a striping project with some barriers and will involve little pavement rehabilitation work. The County will consider the existing pavement condition of the roadway during the implementation phase of the project.
7	2/8/2016	Community Workshop	Concern for bike collisions on shared use path. Prefers Class 2 bike lanes	The project has developed alternatives to consider options for a shared use path and also on-street bike lanes. The shared-use path is planned to be 10 ft wide. The minimum width from Caltrans and NACTO is 8 ft with 10 ft "preferred" (source: NACTO Urban Bikeway Design Guide and the Caltrans Highway Design Manual). A 10 ft path should provide adequate safety for cyclists and pedestrians traveling in both directions.
8	2/8/2016	Community Workshop	What would the striping and delineation for a shared use path look like?	Various options are being studied for striping and delineation, including simple paint striping, plastic pylons, parking blocks, curb-and-gutter, and solid barriers. Different means of separation can be employed throughout the corridor in response to specific corridor conditions.
9	2/8/2016	Community Workshop	How was the alignment of the Bay Trail along San Pablo Avenue chosen?	The San Pablo Avenue alignment between Rodeo and Hercules was identifed in the *San Francisco Bay Trail Project Gap Analysis Study* (ABAG, September 2005). A shoreline alignment is constrained by the refinery, the Union Pacific (UP) railroad tracks, and topography. An alignment along I-80 would be much more expensive, would have topography constraints, impact private property and the refineries, would be even further from the Bay, and would be more difficult to connect to other Bay Trail segments.
10	2/8/2016	Community Workshop	Are there concerns from Homeland Security having bicycles and pedestrians so close to these large refineries?	We understand that there are restrictions and we will need to work with the refinery's security group to understand the specifics along San Pablo Avenue. There are existing signs that prohibit stopping, standing, and parking at any time along the refinery frontage. These existing signs would remain in place to discourage pedestrians and cyclists from standing and stopping along the path through the refinery segment.
11	2/8/2016	Community Workshop	Since traffic on San Pablo Avenue is 99% vehicles and 1% bikes is a facility for this 1% really necessary?	The current limited bicycle usage on the corridor reflects the relatively unfriendly cycling conditions along San Pablo Avenue. ABAG has identified this corridor as a key link in the Bay Trail system. We anticipate usage to increase substantially if a facility is provided.
12	2/8/2016	Community Workshop	When there is an accident on I-80 many people use Rodeo and San Pablo Avenue to reach the Carquinez Bridge. Would 3 lanes handle that capacity?	In the peak period, traffic on San Pablo Ave only uses approximately 25 percent of the roadway's capacity. The capacity of the roadway could be reduced from 4 to 3 lanes and the road would still have excess capacity for exceptional events (such as a severe accident on I-80). Also, San Pablo Avenue (Parker Avenue) only has 3 lanes in Rodeo (1 lane in each direction with dedicated left-turn pockets). Therefore, the precedent and evidence that this cross-section is adequate, already exists.
13	2/8/2016	Community Workshop	A shared use path would need a hard barrier like a curb or K-rail to protect pedestrians and cyclists; especially around the difficult corners.	If a shared use path alternative is chosen, the design will need to consider various types of barriers between pedestrians/cyclists and vehicles. These could include curb-and-gutter, plastic pylons, parking blocks, and other solid barriers. Different means of separation can be employed throughout the corridor in response to specific corridor conditions.
14	2/8/2016	Community Workshop	Is there enough space (length) for a left turn pocket into Nustar while still incorporating a truck climbing lane?	Left-turn pockets with sufficient length to store large trucks will be provided at the intersection serving A Street and the NuStar entrance. There is sufficient space to design a left-turn pocket at A St and still accomodate a truck climbing lane traveling from A St to Cummings Skyway.
15	2/8/2016	Community Workshop	Is it realistic for the Bay Trail to accommodate users in industrial areas all over the bay such as in Rodeo and in the delta?	The Bay Trail is a regional trail system that is intended to provide a connection between communities. This segment will provide a safe pedestrian and bicycle connection from Hercules and Rodeo to Crockett and Vallejo (via the shared use path on the Alfred Zampa Bridge). There are numerous examples of the Bay Trail and other dedicated bicycle and pedestrian facilities traveling through industrial areas to link regional destinations.
16	2/8/2016	Community Workshop	The refineries have turnaround periods once or twice a year which create significant traffic. Has this been accounted for?	We have spoken with the refinery and we understand that these turnaround activities occur. The traffic analysis indicates that there would be excess capacity with the proposed road diet to accommodate infrequent events such as turnarounds.
17	2/8/2016	Community Workshop	Has public works considered Cap and Trade grants?	Yes, Cap and Trade grants are typically tied to adjacent affordable housing projects. Once project improvements have been identified, the County's Public Works Department will seek additional grant opportunities for the implementation phase.
18	2/8/2016	Community Workshop	Will PW look at other alternatives or just the 2 presented	The study is intended to look at a range of alternatives to incorporate bicycle and pedestrian facilities along the corridor. Two concepts are being developed - 1) bike lanes and 2) the shared-use path. However, each concept will consider a range of design options to address site specific concerns.
19	2/8/2016	Community Workshop	Concern that many fatalities have not been included (4 high school students in 1990).	The traffic analysis considered a comprehensive database of traffic accidents dating back to 2003. We did not consider traffic accidents earlier than 2003.

San Pablo Avenue Complete Streets Study Community Comments

#	Date	Source	Comment	Draft Response
20	2/8/2016	comment card	shared path will work best for users with protection from traffic using curbs and k-rails	Noted. If a shared use path alternative is chosen, the design will need to consider various types of barriers between pedestrians/cyclists and vehicles. These could include curb-and-gutter, plastic pylons, parking blocks, and other solid barriers. Different means of separation can be employed throughout the corridor in response to specific corridor conditions.
21	2/8/2016	comment card	as a firefighter in Rodeo we see this section of SPA as an alternative route during heavy traffic on I-80 while on scene. Narrowing this access would also further endanger motorists traveling during commute and non-commute hours. Being an east bay resident this trail should not affect or impact traffic as it is elsewhere along the trail. I do see a benefit in a "face-lift" tho this section, just feel that narrowing the roadway isn't the safest way to do this	The traffic analysis indicates that the road diet would not impact traffic conditions along San Pablo Avenue. The road diet could result in a lower speed limit, which will cause an increase in travel time. However, we expect this increase to be minimal. We will work with the Fire District to understand any potential effects to response times.
22	2/8/2016	comment card	emergency response capabilities and traffic flow along with increased vehicle collision on a two lane roadway	Federal Highway Administration (FHWA) research indicates that converting an existing four-lane, undivided roadway to a three-lane roadway with one lane in each direction and center left-turn lanes reduces crashes by 19 to 47 percent.
23	2/8/2016	comment card	wouldn't use bike lane or pedestrian path	Noted.
24	2/8/2016	comment card	not safe	Empirical evidence indicates that well designed shared use paths increase safety for pedestrians and cyclists.

San Pablo Avenue Complete Streets Study
Community Workshop
September 29, 2016

	Name	Phone #	Email Draft Study	Email	Alternative 1 BIKE LANES	Alternative 2 SHARED-USE PATH	Alternative 3 WIDENED SHARED-USE PATH	Alternative 4 "DO NOTHING" (Write-in)	Comments	Response
1					3	2	1	X	Alternative 4 - Leave it as it is! No Change!!	Comment noted
2					3	2	1	X	Alternate 1st choice - Leave it alone! I will be sending an email.	Comment noted
3					–	–	X		–	-
4					3	1	2		Complete trail for walking and biking. Make safer for everyone.	Comment noted
5					1		3		All alternatives will seriously affect the parking in front of 3 blocks of businesses on San Pablo between Parker and California. • The businesses park and use road to unload trucks, etc. • Having to Park across from shops would be impractical and dangerous. • In the last year traffic has doubled on San Pablo Ave and seems to be getting busier. • Pedestrian traffic on north side is non-existant; i.e., people walk on the south side of San Pablo Ave.	The recommended design is planning to maintain the on-street parking between Parker and California.
6						X			• Drop Alternative 1. It does not meet your objectives and accomplishes very little. • The workshop format is bogus. We all need to hear all the questions and answers. You must allow questions during the sit-down portion. It is impossible to hear all the discussion around thoase large tables. It was difficult to get a question answered because of interruptions and hard to get close to one of the persons with a name tag.	Comment noted and responded to in a separate email.
7						X			• Alternative 3 at $20M will be very diffuclt to fund as it's too expensive to complete in a variety of great categories. • Alternative 2 provides a beneift to a wide range of users; i.e., bikers, pedestrians, hikers, etc. It would be a big improvement over the status quo.	Comment noted.
8					1	1	2		–	-
9					–	–	X		–	-

San Pablo Avenue Complete Streets Study
Community Workshop
September 29, 2016

	Name	Phone #	Email Draft Study	Email	Alternative 1 BIKE LANES	Alternative 2 SHARED-USE PATH	Alternative 3 WIDENED SHARED-USE PATH	Alternative 4 "DO NOTHING" (Write-in)	Comments	Response
10					–	–	–		• Where is #4? • Have you checked C&H using SP for more trucks going to Cummings?	We are consulting with Caltrans about a freeway trail alignment. There are many constraints to doing this. The feasibilty report provides more detail. Our understanding is increase with the C&H trucks will be quite small.
11					–	–	X		Why? You won't listen to us anyway!	-
12					–	–	X	X	Reality? No, I do not want any. Do we really have to choose?	-
13					–	–	X		–	-
14					–	–	X	X	• Alternative 4) Leave it as-is! • The only reasonable option is #3! This pie chart of 143 is not people of our community. You need to take a chart of people in Rodeo & Crockett. • The other option is leave it alone!	The intent of the survey was to reach a broad range of users. We are limited in how we can summarize the results. We do not have accurate geographic data on all respondents.
15					–	–	X		I do not like the idea of creating the bike/multi-use lane on San Pablo Ave. at all because of the danger factor. • The only reasonable alternative is #3. • The residents I know in Rodeo do not like the finished product that they already have on Parker Ave. • I think the people of Rodeo would prefer that you find a way to acquire land from the refineries and move the path somewhere else. Even consider putting it in adjacent to the freeway. If they can do it in Marin county, why can't they do it here?	We are consulting with Caltrans about a freeway trail alignment. There are many constraints to doing this. The feasibilty report provides more detail. It is our understanding that the refineries do not want a trail through their facilities.
16					–	X	–		• Alternative # 1 - No. • Alternative # 2 - Only Logical Option. • Alternative # 3 - High $$ and Environmental Destruction. • Very good presentation. • Maybe a group q and a could have helped a bit? • Keep me posted.	-
17					–	–	X		–	-
18					–	–	X		The other options, # 1 and # 2, are not safe.	-
19					2	1	3		• Alternative # 2 qualifies for Bay Trail (Peds) & is more cost effective than # 3. • Soley as a cyclist, I prefer # 1 but # 1 does not address pedestrians.	-

San Pablo Avenue Complete Streets Study
Community Workshop
September 29, 2016

	Name	Phone #	Email Draft Study	Email	Alternative 1 BIKE LANES	Alternative 2 SHARED-USE PATH	Alternative 3 WIDENED SHARED-USE PATH	Alternative 4 "DO NOTHING" (Write-in)	Comments	Response
20					–	1	2		• Road Diet is ok. • We need "K" rails to protect peds/bikes from cars passing on right or distracted drivers.	The recommended design includes concrete K-rail to separate the path from the travel lanes.
21					1	2	3		• Parking on street & Rodeo near 650 San Pablo Ave. should be kept & also near inductrial buildings. • Parking -- look at it now.	The recommended design is planning to maintain the on-street parking between Parker and California.
22					–	X	–		Only concerns are lack of flashing beacon at Old County Road. East bound traffic has less visibility.	The recommended design includes a "HAWK" signal (High-Intensity Activated crssWalK beacon)
23					1	2	3		• Least impact and least cost is a priority for us. • Minimizing loss of parking roads side near Parker Ave.	The recommended design is planning to maintain the on-street parking between Parker and California.
24					–	–	–		None of these take into consideration the increased truck traffic planned by C & H. The low # of surveys shows not enough work done.	The proposed rerouting of C&H STAA trucks is not expected to impact traffic along San Pablo Ave.
25					3	2	1		• Need slow down devices on blind curve at Vista del Rio interchange. • Single lane has no turnout for flat tire or other failures.	
26					2	1	3		• Pedestrians will be safer with shared-use path and this qualifies for Bay Trail designation. • Still I have a bad feeling about safety between Stations 125 & 130.	The recommended design includes a wide (painted) median buffer zone, which could include rumble strips. K-rail can also be considered for a physical barrier in the median.
27					3	2	1	X	• My vote is Alternative 4: NOTHING! • Who will monitor school kids walking on the path from Crockett to Rodeo and vice versa? • 340 miles - leave our 3 alone! • Destroys alt. route. • Who is paying for this "stuff"? Better be cycles. • The pedestrians are kids or drug addicts. • When there's bad traffic, where Parker and San Pablo meet, it's a "parking lot".	The feasibility report and traffic appendix provide a detailed response to the freeway bypass/diversion issue.

San Pablo Avenue Complete Streets Study
Community Workshop
September 29, 2016

	Name	Phone #	Email Draft Study	Email	Alternative 1 BIKE LANES	Alternative 2 SHARED-USE PATH	Alternative 3 WIDENED SHARED-USE PATH	Alternative 4 "DO NOTHING" (Write-in)	Comments	Response
28					3	1	2		The bike/ped. lanes together are ideal for safety & usage. As a runner I could turn around easily. As a cyclist, being able to safely reach another without crossing traffic is ideal. I would ride my bike & public transportation to SF instead of driving. I couldn't be more excited to see the possibility of opening this section of road to bicycles and pedestrians. I drive daily to San Francisco. I would ride my bike & use public transit instead if this project succeeds. Also, I am an ultra runner and a cyclist. This section of the road has been so dangerous, I stopped using it. Please don't get down with the negative comments you might receive from these communities. They don't like change, and many just like to argue. I think this project is exciting. A barrier would be ideal because of the wind & gravel from the trucks. Keeping bike lanes together is a plus for runners & in case of accessing another cyclist with an emergency/flat.	Comment noted. In the recommended design, we have incorporated a concrete K-rail barrier between the path and the travel lanes.
29					1	1	3	X	• Alternative # 4: Leave as-is. • I do not appreciated strangers dictating how my life should be made more difficult for their convenience. Parents have to commute their children between Rodeo and Crockett for 13 years. When traffic is bad on Hwy 80, Hwy 49 is the better route. There are industrial trucks using it also. If a change has to be made, then Alternative # 3 is the most beneficial to all concerned. If the area is going to be on maps as the Bay Trail, then it will encourage more foot and bike traffic. It will be best if the highway remains as four lanes with a safe area for bikers and pedestrians.	Comment noted. The feasibility report and traffic appendix provide a detailed response to the freeway bypass/diversion issue.
30					–	–	1		When San Pablo was 2 & 3 lanes, people died - they will die again. If you don't do Alternative #3, you need a truck climbing lane on the Dead Fish segment. Just wishing that it's safter won't make it so.	Truck climbing lanes have been provided from the refinery to the Dead Fish.

San Pablo Avenue Complete Streets Study
Community Workshop
September 29, 2016

	Name	Phone #	Email Draft Study	Email	Alternative 1 BIKE LANES	Alternative 2 SHARED-USE PATH	Alternative 3 WIDENED SHARED-USE PATH	Alternative 4 "DO NOTHING" (Write-in)	Comments	Response
31					–	–	–		Safety First. Travel from Crockett to Rodeo, go left on Cumming Skyway to Hwy 80 West to Rodeo, using a "K" rail barrier along Hwy 80.	We are consulting Caltrans regarding the trail alignment along the freeway.
32					2	1	3		Personally, I think the County has better things to spend $3.1 milliion for a bike lane. That being said, since I think this change is going to happen anyway, I think alternative # 2, the "shared-use path", would be the safest for the cyclists and the pedestrians. They would be safer all on one lane. Please put a cement barrier. I know the yellow pylons would not last.	In the recommended design, we have incorporated a concrete K-rail barrier between the path and the travel lanes.
33							X		Requested drawings in front of Nu Star. Preference submitted by email on 9/29/16.	Comment noted.
34									Verbal comments: • DTSC proposing to develop Selby site at 'A' Street near waterfront. • Consider grading hillside in Segment 4 on curve. • Consider adding signing/striping on existing curve in Segment 4 to increase safety.	DTSC is in the process of preparing a remediation plan and an EIR for the remedial action for the Selby Site. The EIR will include traffic impacts during remediation. DTSC doesn't own the property, therefore they do not know what plans the owners have for the property after it is remediated. The current schedule is remediation in 2022.
35									Verbal comment: Add a longer left turn pocket for NuStar Energy. Trucks often queue up waiting to turn into facility.	The traffic analysis considered intersection LOS and queuing at all of the locations. We have lengthened the turn pockets to accommodate up to 3 trucks at a given time.
36									Verbal comment: Consider a safe pedestrian crossing for pedestrians at "A" Street.	The recommended design includes a "HAWK" signal (High-Intensity Activated crssWalK beacon)
					4	11	10	6		

San Pablo Avenue Complete Streets Study
Technical Advisory Committee

- Paul Adler, Phillips 66 Refinery
- Cynthia Armour, Bike East Bay
- Brad Beck, Contra Costa Transportation Authority (CCTA)
- Ana Bertolucci, NuStar Energy
- Gregory Currey, Caltrans District 4, Office of Transit and Community Planning/Pedestrian and Bicycle Coordination Branch
- Sean Dougan, East Bay Regional Park District (EBRPD)
- Deborah Drake, Bayo Vista resident
- Paul Fassinger, CTP Planning & Economics
- Lee Huong, Association of Bay Area Governments (ABAG)
- Clover Mahn, Rodeo Municipal Advisory Council (MAC)
- Vincent Manuel, Contra Costa County Supervisor Federal Glover's Office, District 5
- John Nemeth, West Contra Costa Transportation Advisory Committee (WCCTAC)
- Kent Peterson, Crockett Improvement Association (CIA)
- Coire Reilly, Contra Costa Health Services
- Robert Sarmiento, Contra Costa County Department of Conservation and Development
- Drennen Shelton, Metropolitan Transportation Commission (MTC)
- Robert Thompson, Western Contra Costa Transit Authority (WestCAT)
- Angela Villar, Contra Costa County Public Works Department
- Richard Zampa, Tormey resident

San Pablo Avenue Complete Streets Study

TAC
October 27, 2015

Contra Costa County Public Works Department

ARUP

Agenda

1. Introductions
2. Project Overview
3. Traffic Analysis Findings
4. Alternatives – Early Concepts
5. Issues/Opportunities
6. Next Steps

San Pablo Avenue Complete Streets Study

TAC Meeting #2
June 13, 2016

Contra Costa County Public Works Department

ARUP

Agenda

1. Project Overview
2. Survey Results
3. Traffic Concerns
4. Safety Concerns
5. Alternative Concepts
6. Separation Options
7. Constraints
8. Alternative Evaluation Matrix
9. Review Preliminary Alternative Layouts

Contra Costa County
Public Works
Department

Julia R. Bueren, Director
Deputy Directors
Brian M. Balbas
Stephen Kowalewski
Stephen Silveira
Joe Yee

San Pablo Avenue Complete Streets Project Rodeo to Crockett

Monday, May 16, 2016

Supervisor Glover's Office

Refinery Coordination Meeting

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1. Introductions

2. Background (Angela)

3. Study Overview (Angela)
    a. Purpose and need
    b. Study overview
    c. Ultimate goal – identify preferred alternative for implementation
    d. Schedule
        i. Follow up TAC meeting and Community workshop in June
        ii. Upcoming grant opportunities this summer/fall

4. Presentation (Arup) – approx. 30 minutes
    a. Bay Trail alignment options
    b. Outreach summary
    c. Survey results
    d. Address widening/Show constraint areas
    e. Alternative concepts
    f. Alternative layouts
    g. Areas of interest

5. Discussion

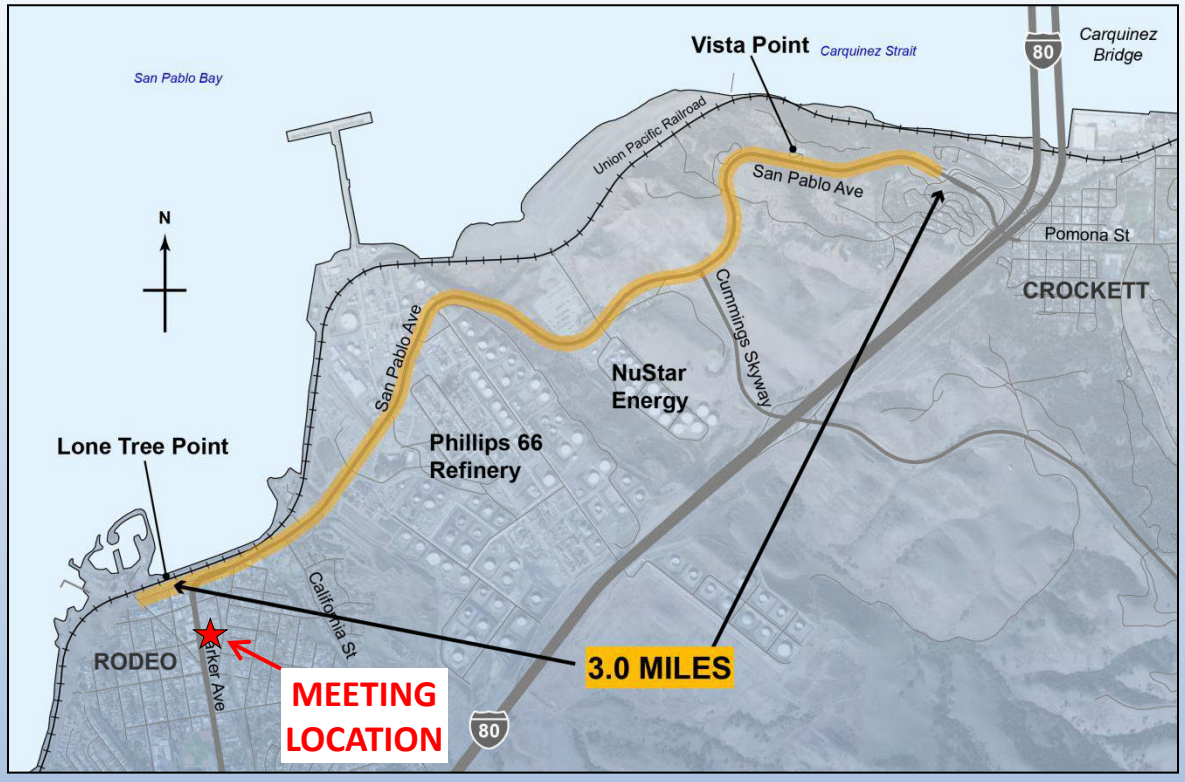
San Pablo Avenue Complete Streets Study
Community Workshop

Supervisor Glover and the Contra Costa County Public Works Department invite you to help **plan roadway improvements** along San Pablo Avenue.

You should consider attending the community workshop:

- If you travel along **San Pablo Avenue**,
- If you walk or bike in **Rodeo** and **Crockett**,
- If you are a **Bay Trail** user,
- If you want to **see** initial concepts, **share** ideas, and **ask** questions!

When: Monday, February 8th, 2016, 7:00-8:30 pm
Where: Rodeo Senior Center, 189 Parker Avenue, Rodeo



Project Website: http://www.cccounty.us/sanpabloavenuecompletestreets

Contra Costa County Public Works Department

For more information, contact
Angela Villar at 925-313-2016
angela.villar@pw.cccounty.us

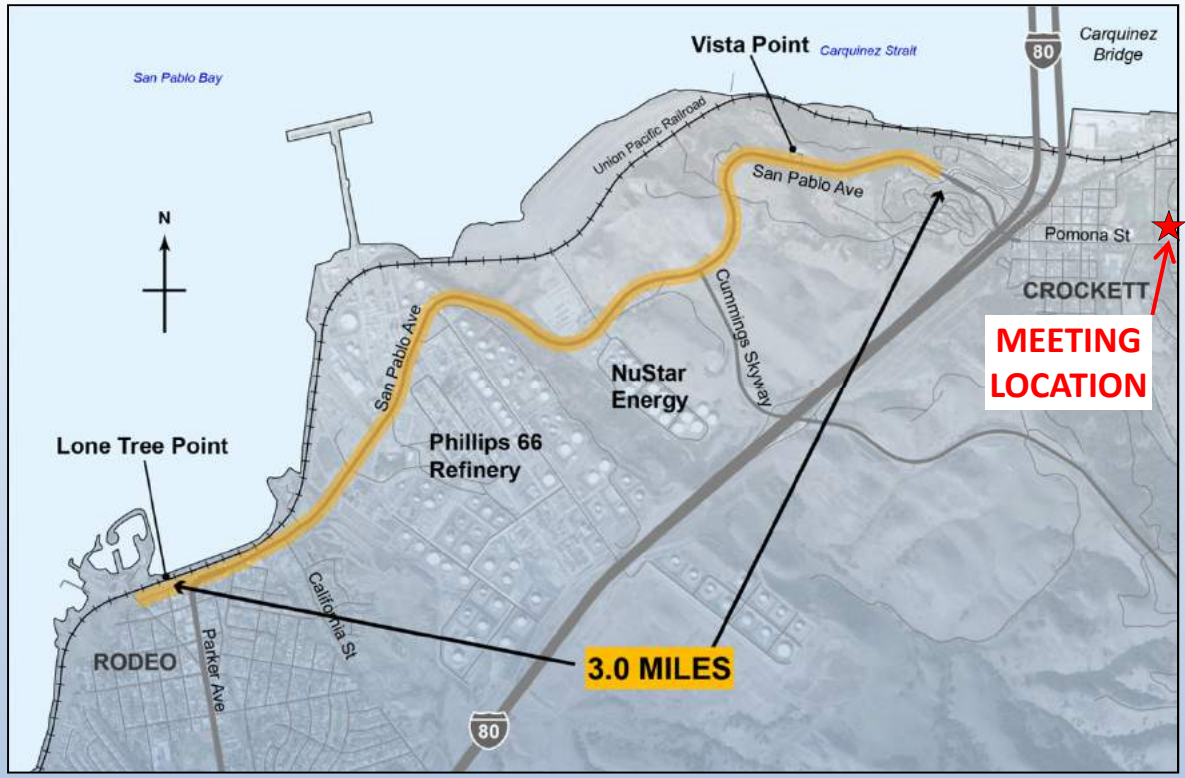
San Pablo Avenue Complete Streets Study
Community Workshop

The Contra Costa County Public Works Department invites you to help **plan roadway improvements** along San Pablo Avenue between Rodeo and Crockett.

When: Thursday, September 29, 2016, 6:00-7:30 pm

Where: Crockett Community Center, 850 Pomona Street, Crockett

Come and see the alternative layouts, provide feedback, and ask questions!



Project Website: http://www.cccounty.us/sanpabloavenuecompletestreets

Contra Costa County Public Works Department

For more information, contact
Angela Villar at 925-313-2016
angela.villar@pw.cccounty.us

Reasonable accommodations can be made for persons with special accessibility needs planning to attend this meeting by contacting us at least 72 hours prior to the meeting.

San Pablo Ave Complete Streets Study
Community Workshop
Date: September 29, 2016

Contra Costa County Public Works Department

Information (optional):

Name: _____

Phone: _____

Email: _____

☐ Notify me by email when draft study is available for review.

Priority: Indicate 1, 2 or 3 for your highest (1) to lowest (3) priority.

_____ Alternative 1: Bike Lanes

_____ Alternative 2: Shared-Use Path

_____ Alternative 3: Widened Shared-Use Path

Please comment on your priorities (additional space on back):

_____

_____

_____

_____

San Pablo Ave Complete Streets Study
Community Workshop
Date: September 29, 2016

Contra Costa County Public Works Department

Information (optional):

Name: _____

Phone: _____

Email: _____

Notify me by email when draft study is available for review.

Priority: Indicate 1, 2 or 3 for your highest (1) to lowest (3) priority.

_____ Alternative 1: Bike Lanes

_____ Alternative 2: Shared-Use Path

_____ Alternative 3: Widened Shared-Use Path

Please comment on your priorities (additional space on back):

_____

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San Pablo Ave Complete Streets Study
Community Workshop
Comment Card

Name

Comment

San Pablo Ave Complete Streets Study
Community Workshop
Comment Card

Name

Comment

San Pablo Avenue Complete Streets Study
Response to Common Questions

1. How was the alignment of the Bay Trail along San Pablo Avenue chosen?

   The San Pablo Avenue alignment between Rodeo and Crockett was identified in the San Francisco Bay Trail Project Gap Analysis Study (ABAG, September 2005). http://www.baytrail.org/gap-analysis.html

   The County is working with the Association of Bay Area Governments (ABAG) who manages the San Francisco Bay Trail project. The San Francisco Bay Trail is intended to run along the waterfront and encircle the entire San Francisco Bay. However, a shoreline alignment in this area is constrained by the refinery, the Union Pacific (UP) railroad tracks, and topography. An alignment along I-80 is not desirable. It pushes the Bay Trail further away from the Bay and would be more difficult to connect to other Bay Trail segments.

2. Is it realistic for the Bay Trail to accommodate users in industrial areas?

   The Bay Trail is a regional trail system that is intended to provide a connection between communities. This segment will provide a safe pedestrian and bicycle connection from Hercules and Rodeo to Crockett and Vallejo (via the shared use path on the Alfred Zampa Bridge). There are other examples of the Bay Trail and other dedicated bicycle and pedestrian facilities traveling through industrial areas to link regional destinations. Some examples include along Marina Vista in Martinez through the Shell Refinery and near the Port of Oakland. Caltrans is also currently working on implementation of a segment in Richmond between the San Rafael Bridge and Point Molate that is planned between the I-580 corridor and Chevron Refinery.

3. If the number of lanes is reduced, how will this affect the roadway's ability to handle potential evacuation needs for Rodeo and Crockett? What about when there is an accident on I-80?

   Traffic on San Pablo Ave only uses approximately 25% of the roadway's existing capacity and this is during peak periods. The capacity of the roadway could be reduced from 4 to 2 lanes and the road would still have excess capacity for exceptional events. This indicates that relatively free-flow travel conditions should be expected under most circumstances. San Pablo Avenue only has 2 lanes in Rodeo as it turns into Parker Avenue on the west end and 2 lanes in Crockett as it turns into Pomona Street on the east end. Therefore, the through capacity of the roadway is already limited to 2 lanes by the connecting segments on either end of the study corridor.

4. Will the lane reduction impact emergency response capabilities?

   The traffic impact analysis indicates that the road diet would not impact traffic conditions along San Pablo Avenue. In general, road diets encourage lower speed limits which could result in increased travel time. However, this increase is expected to be minimal. The County will work with the Fire District to maintain clear roadway widths and to understand any potential effects to response times.

5. Will the lane reduction increase vehicle collisions?

   Federal Highway Administration (FHWA) research indicates that converting an existing four-lane, undivided roadway to a three-lane roadway with one lane in each direction and center left-turn lanes reduces crashes by 19% to 47%.

6. What would a segment of the Bay Trail look like?

   In general, the Bay Trail is intended to be a multi-use path around the entire San Francisco Bay. The Bay Trail design guidelines meet the Caltrans bikeway standards. The Bay Trail is intended to be a Class I separated bike path; however, Class II on-street bike lanes exist in segments of the Bay Trail where constraints have limited the design of the trail. Within the County right-of-way, the Bay Trail would be a paved trail that complies with the Americans with Disabilities Act (ADA). You can find out more information about the Bay Trail on their website: http://baytrail.org/

7. Will left-turns be provided along the roadway?

   Left-turn pockets at intersections and key driveways will be provided where space is available, such as at Phillips 66 entrance, A Street, and Vista Del Rio Street. The left-turn pockets will be of sufficient length to store vehicles based on the traffic data collected.

8. Will truck climbing lanes be provided along the roadway?

   Truck climbing lanes are typically provided in areas where the running speed of trucks is expected to fall 10mph or more below regular traffic. They provide an additional lane in order to allow other vehicles to pass slow-moving trucks. The study segment has a number of sustained grades at various locations. The project aims at incorporating truck climbing lanes in specific areas where space is available.

9. What would the striping and delineation for a shared use path look like?

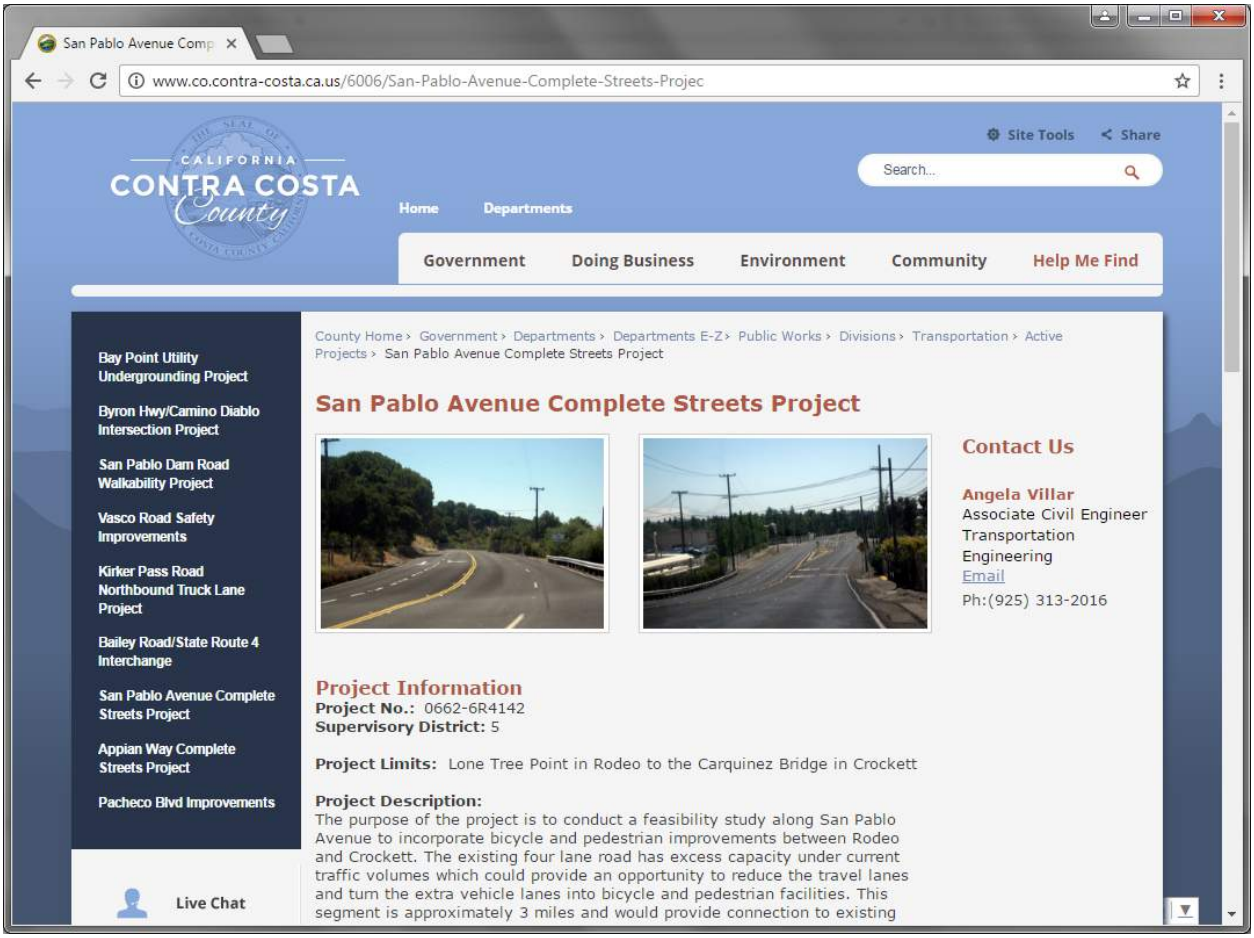
   If a shared use path alternative is chosen, the design will need to consider various types of barriers between pedestrians/cyclists and vehicles. These could include curb-and-gutter, plastic pylons, parking blocks, and other solid barriers. Different means of separation can be employed throughout the corridor in response to specific corridor conditions.

10. Are there security concerns having bicycles and pedestrians so close to the refineries?

    The County understands that the refineries have existing security restrictions and will work with the refinery's security group to understand the specifics along San Pablo Avenue. San Pablo Avenue is a public roadway and “No Stopping” signs currently existing along the refinery frontage. These existing signs prohibit stopping, standing, and parking at any time along this portion of the roadway. These existing signs would remain in place to discourage pedestrians and cyclists from standing and stopping along the path through the refinery segment.

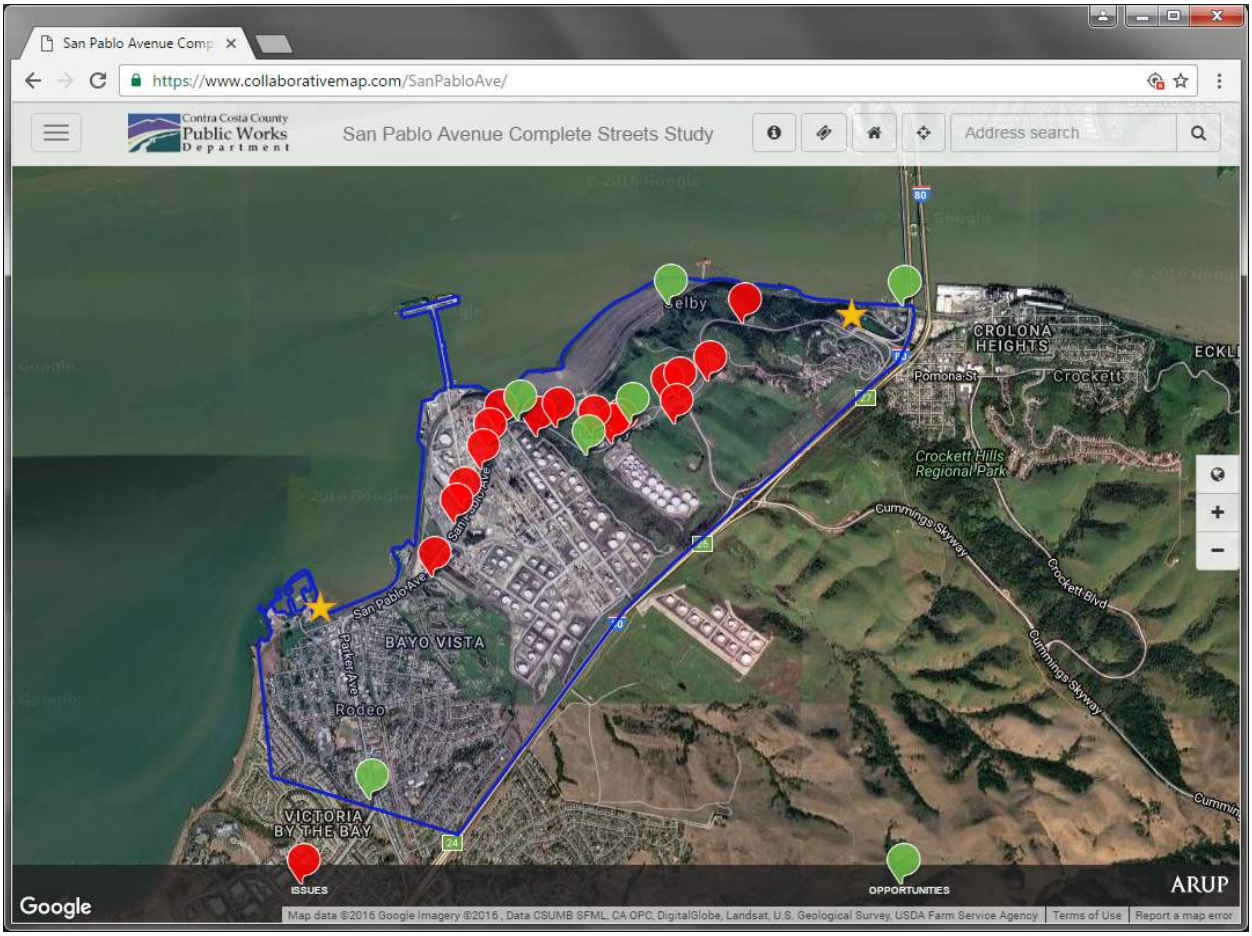
San Pablo Avenue Complete Streets Study

Project Website



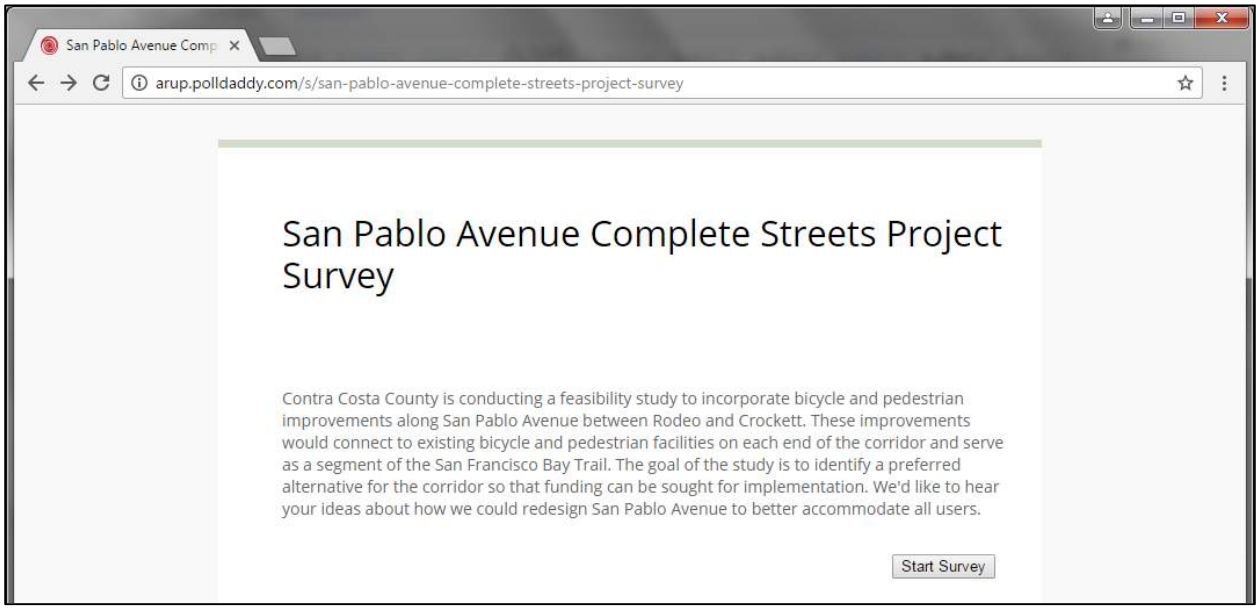
San Pablo Avenue Complete Streets Study

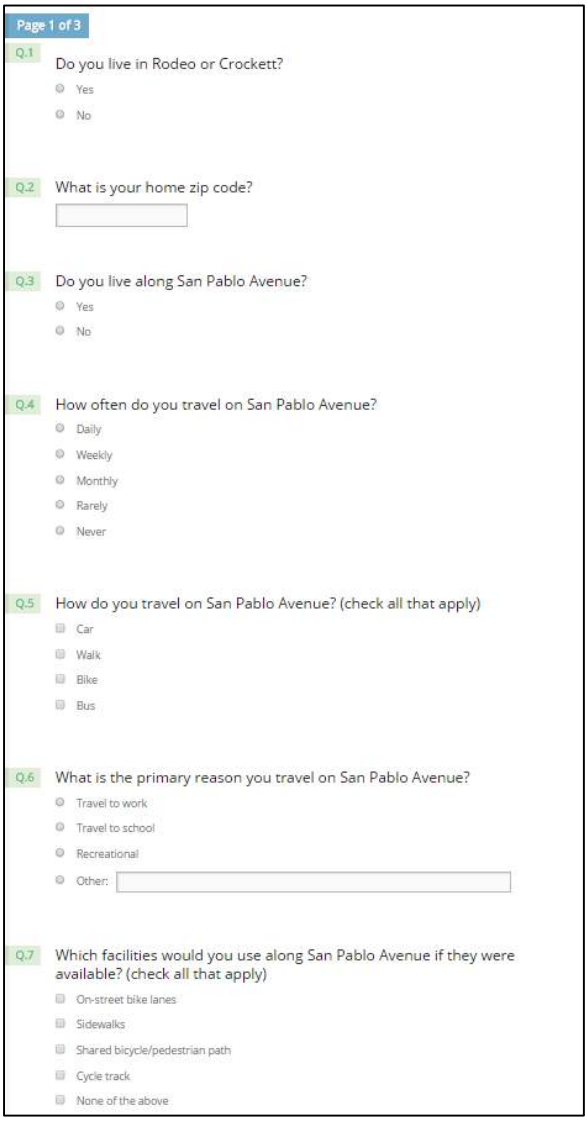
Collaborative Map Website

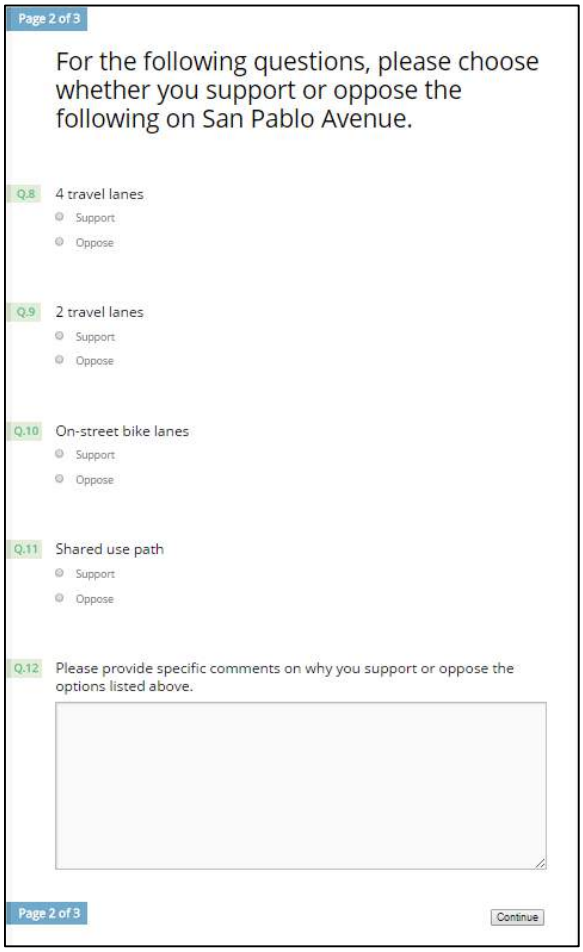


San Pablo Avenue Complete Streets Study

Web Survey Sample







San Pablo Avenue Complete Streets Study: Fact Sheet

STUDY PURPOSE

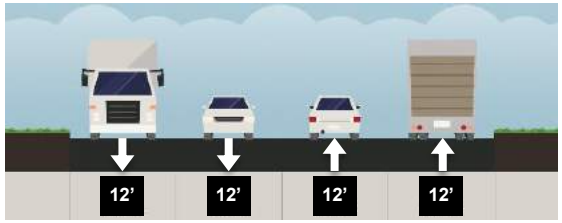
The San Pablo Avenue Complete Streets Study will evaluate the feasibility of providing a "Complete Street" connection with improved pedestrian and bicycle facilities on San Pablo Avenue between Rodeo and Crockett in unincorporated Contra Costa County. Currently, this segment of San Pablo Avenue has no bicycle facilities and only very limited sidewalks. This segment has also been identified as a planned Bay Trail segment by the Association of Bay Area Governments (ABAG).

CORRIDOR CONTEXT

The study area is a three-mile segment of San Pablo Avenue from Lone Tree Point in Rodeo to the base of the Carquinez Bridge in Crockett. Along most of the study corridor, San Pablo Avenue is a four-lane (two lanes in each direction) undivided arterial with a 45 mph speed limit. Existing traffic volumes along the corridor are approximately 25% of the total capacity and are not expected to increase significantly in the future.

EXISTING

- 4-lane road
- 48' pavement width
- No bike lanes or sidewalk
- Minimal shoulders

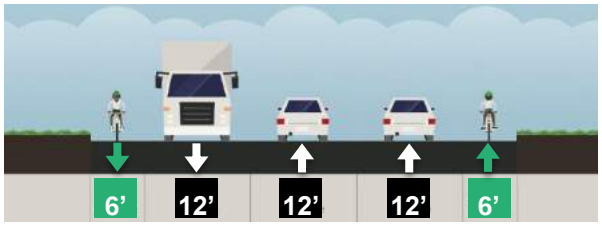


POTENTIAL BENEFITS

- Provide a safe and convenient pedestrian and bicycle connection between Rodeo and Crockett
- Construct a three-mile segment of the San Francisco Bay Trail
- Improve traffic safety by providing median treatments and other traffic calming measures that slow travel speeds

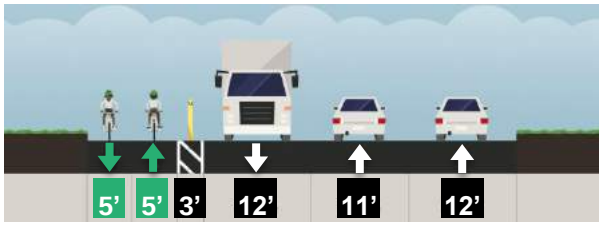
ALTERNATIVE 1: BIKE LANES

- Class 2 on-street bike lanes
- Portions with barrier to separate vehicles from bikes
- Road diet, converting the roadway to one travel lane in each direction with left turn pockets, center left-turn lanes, medians, or truck climbing lanes.



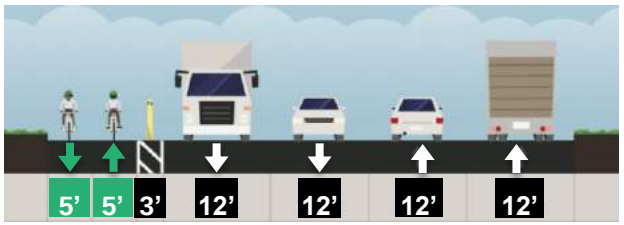
ALTERNATIVE 2: SHARED-USE PATH

- Dedicated path for pedestrians and cyclists
- Barrier separating vehicles from bikes and pedestrians
- Road diet, converting the roadway to one travel lane in each direction with left turn pockets, center left-turn lanes, medians, or truck climbing lanes.



ALTERNATIVE 3: WIDENED SHARED-USE PATH

- Dedicated path for pedestrians and cyclists
- Barrier separating vehicles from bikes and pedestrians
- Widened roadway to maintain four-lane arterial



Project Contact: Angela Villar, Associate Civil Engineer, Contra Costa County Public Works Department
angela.villar@pw.cccounty.us or (925) 313-2016

Contra Costa County Public Works Department

ARUP

To: Angela Villar
Contra Costa County Public Works Department
Transportation Engineering Division
255 Glacier Drive
Martinez, CA 94553

Re: San Pablo Avenue Complete Streets Study

Dear Angela,

Thank you for your work on the San Pablo Avenue Complete Streets Study. We appreciate the County's Public Works Department taking the initiative in extending the Bay Trail and designing complete streets.

The East Bay Regional Park District, the San Francisco Bay Trail, and Bike East Bay urge the County to consider a separated Class 1 trail facility that meets the expectations of the public and conforms to other well designed Class 1 segments of the Bay Trail in use today. On sections for which this is unfeasible, we support the Shared Use Path Alternative. We do not support the Bike Lane Alternative nor do we deem the additional cost of a road widening appropriate.

There are several elements discussed at the previous TAC meeting that we would like to highlight, specifically:

- Recent traffic studies show that traffic conditions on this entire route of San Pablo Avenue can be halved and still be operating under capacity.
- Between 2009 and 2015, there have been 25 collisions. 10 of those involved an injury, and one of those involved a fatality. The majority of collisions were caused by unsafe turning movements and unsafe speeds.
- Road diets reduce the rate of collisions by 29%

These points illustrate how straightforward this project should be. In addition, the added value provided to this project by the San Francisco Bay Trail and its vision merits a note. The Bay Trail is a planned 500-mile walking and bicycling path around the entire San Francisco Bay running through all nine Bay Area counties, 47 cities, and across seven toll bridges. With over 350 miles

in place, the Bay Trail connects communities to parks, open spaces, schools, transit and to each other, and also provides a great alternative commute corridor.

The ultimate goal of the Bay Trail is to build a continuous shoreline bicycle and pedestrian path for all to enjoy, and this project is a rare opportunity to build 3 additional miles of this ambitious and visionary network.

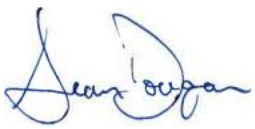
To do the Bay Trail vision justice, these 3 miles of on-street facilities should reflect the need for wide paths that are protected from traffic and accommodate all comfort levels. As such, and in order to create a well connected and designed facility from end to end, we would like to suggest the following:

- First and foremost, the designs must include a physical barrier between the shared use path and the roadway.
- In regards to the segment near the Dead Fish restaurant; the design currently features angled parking spaces pulling through the proposed trail. This creates potential safety issues especially when drivers are backing out of the spaces. Consider redesigning the section to move the trail between the curb and the parking
- In addition, we would like the plans to include a connection within the city of Crockett to connect the shared use path with existing Class II facilities.
- Finally, some members of the TAC have requested that a road widening alternative be considered. Although we understand their perspective, such an alternative disregards the traffic study findings and jeopardizes the overall project by making it financially unfeasible.

Thank you again for your dedicated work on this project. You have our organizations' combined support and encouragement to design a continuous, separated and protected bicycle and pedestrian facility as part of the San Pablo Complete Streets Study.

Sincerely,

Cynthia Armour
Advocacy Manager
Bike East Bay



Sean Dougan
Trails Development Program Manager
East Bay Regional Parks District

Lee Chien Huo
Bay Trail Planner
San Francisco Bay Trail Project

Contra Costa County
Public Works
Department

Julia R. Bueren, Director
Deputy Directors
Brian M. Balbas
Stephen Kowalewski
Joe Yee

September 21, 2016

Ms. Cynthia Armour, Advocacy Manager
Bike East Bay
P.O. Box 1736
Oakland, CA 94604

Mr. Sean Dougan, Trails Development Program Manager
East Bay Regional Parks District
2950 Peralta Oaks Court
Oakland, CA 94605

Mr. Lee Chien Huo, Bay Trail Planner
Association of Bay Area Governments
375 Beale Street, Suite 700
San Francisco, CA 94105

RE: San Pablo Avenue Complete Streets Study
Project No.: 0662-6R4142

Dear Ms. Armour, Mr. Dougan, and Mr. Huo:

Thank you for submitting your comment letter dated July 15, 2016, expressing your support for the San Pablo Avenue Complete Streets Study. The purpose of the planning study is to analyze the configuration of the existing roadway and evaluate the feasibility of incorporating bicycle and pedestrian facilities along this segment of San Pablo Avenue.

This segment of San Pablo Avenue is designated as part of the San Francisco Bay Trail. We understand that to qualify as a Bay Trail segment, the study corridor would need to provide on-street bikes lanes with sidewalks, at a minimum or separated bicycle and pedestrian facilities as a preferred option. This segment of the roadway could potentially fill an existing 3 mile gap of the Bay Trail between Rodeo and Crockett.

The study is considering a number of alternatives, including a bike lane, shared use path, and widened shared use path alternative. It will need to evaluate the feasibility of implementing these alternatives from a number of different criteria that include financial

feasibility and safety to ensure that the roadway meets the needs of all users to the extent practicable.

Your letter highlighted a number of issues along the roadway, such as physical barriers from vehicles, conflicts with parking at the Dead Fish, and connections within Crockett. We are currently looking into these elements and how to address them. We appreciate your suggestions and will consider incorporating them into our study. Thank you for your support as we work to balance the need of all users along San Pablo Avenue.

Should you have any questions about the study, you may contact me at (925) 313-2016 or angela.villar@pw.cccounty.us.

Sincerely,

Angela Villar
Associate Civil Engineer
Transportation Engineering Division

AV:nn
\\pw-data\grpdata\transeng\Projects\San Pablo Ave Complete Streets (Rodeo to Crockett)\Coordination\Community\response letter - 2016-09 - Bike East Bay-EBRPD-Bay Trail.docx

Attachment: Comment letter received July 15, 2016

c: Steve Kowalewski, Admin, CCCPWD
Jerry Fahy, TE, CCCPWD
Nancy Wein, TE, CCCPWD
Vincent Manuel, Sr. Dist. Rep., Dist. V
Michael Iswalt, Arup

July 28, 2016

To: Angela Villar, P. E.

CCC Public Works

255 Glacier Dr., Martinez, 94553.

RE: San Pablo Avenue Complete Streets Study between Rodeo and Crockett.

Dear Ms.Villar,

The Crockett Carquinez Fire Commission has a number of concerns in regards to the study fact sheet along with general concerns regarding a bike and pedestrian trail. Our primary concern as First Responders is to avoid an increase in call outs for accidents and to help ensure that the project increases safety for the bicycle riders, pedestrians and vehicle drivers who would be sharing the use of the roadway.

Our concerns and comments are as follows:

1. The design of a three lane vehicle roadway could potentially create dangerous and confusing conditions for vehicle drivers, for example frustrated drivers stuck behind trucks trying to pass in left turn pockets or turn lanes not dedicated to climbing trucks. Additional lanes should be considered at the Nu Star Entrance, the Cummings Skyway entrance and the Vista Del Rio Entrance. Consideration should also be given to grading the Southern hillside just East of Vista Del Rio to create a better and safer sightline.
2. The design at constrained areas where the roadway will be difficult to widen for example the pipe crossing overpass at the refinery.
3. Crossings at areas where there is significant commercial vehicle traffic entering and exiting the roadway.
4. The proposed improvements will attract and cause a larger number of riders to use the unmarked and unimproved surface streets between this and other sections of the Bay Trail. This raises the question of why current studies and funding aren't being directed towards increasing contiguous sections of the bike trail used by more riders. For example the 27 mile loop trail that includes the Al Zampa Memorial and Martinez bridges which has large sections without marked or protected bike lanes and limited signage. We have also observed that other unimproved roadways including Cummings Skyway and Franklin Canyon have significantly more bicycle traffic than the roadway between Rodeo and Crockett.
5. Traffic on this roadway increases dramatically anytime there is an accident or congestion on Hwy 80 filling the roadway with frustrated drivers who will try to pass other vehicles wherever they can.

In closing we feel that the safety of all involved and the impact to emergency services requires further consideration in regards to the design of the roadway and in regard to where existing funding is applied to construct improvements and provide safe passage for the largest number of bicycle riders and pedestrians possible.

Sincerely

Ridge Greene
Commissioner-Secretary
Crockett-Carquinez Fire Department

Contra Costa County
Public Works
Department

Julia R. Bueren, Director
Deputy Directors
Brian M. Balbas
Stephen Kowalewski
Joe Yee

September 13, 2016

Mr. Ridge Greene, Commissioner-Secretary
Crockett-Carquinez Fire Department
746 Loring Avenue
Crockett, CA 94525

RE: San Pablo Avenue Complete Streets Study
Project No.: 0662-6R4142

Dear Mr. Greene:

Thank you for submitting your letter dated July 28, 2016, expressing your concerns for the planning study being conducted along San Pablo Avenue between Rodeo and Crockett. The purpose of the planning study is to analyze the configuration of the existing roadway and evaluate the feasibility of incorporating bicycle and pedestrian facilities along this segment of San Pablo Avenue. The County's Public Works Department has received a Priority Development Area (PDA) Planning Grant through the Contra Costa Transportation Authority (CCTA) to conduct the complete streets planning study. The County is working with a consultant selected by CCTA, Arup, on the study currently underway.

This segment of San Pablo Avenue is designated as part of the San Francisco Bay Trail alignment adopted in 1990. The 3-mile study corridor would fill an existing gap in the regional Bay Trail between the Lone Tree Point improvements planned by the East Bay Regional Park District (EBRPD) on the west end and the existing Carquinez Bridge trail on the east end. The Bay Trail currently has a number of active projects at various stages that would provide a continuous trail stretching from Vallejo to the Oakland waterfront. This project would fill a critical gap to provide 77 miles of continuous Bay Trail.

To qualify as a Bay Trail segment, the study corridor would need to provide on-street bikes lanes with sidewalks, at a minimum, or separated bicycle and pedestrian facilities as a preferred option. This study is considering the feasibility of removing one travel

lane along this segment of San Pablo Avenue to provide these pedestrian and bicycle facilities in a cost effective manner.

In 2008, the state passed the California Complete Streets Act of 2008 that required local jurisdictions to integrate specific transportation policies that accommodate the needs of all users. In April 2008, the Contra Costa County Board of Supervisors adopted a General Plan Amendment that added language to the Transportation and Circulation Element for the purpose of "promoting the development of bicycle and pedestrian facilities", in lines with "complete streets" principles. This identified the need for roadway projects to balance the needs of all users. Promoting alternative modes of transportation not only promotes a more active lifestyle, but has benefits to public health and the environment. Just recently in July 2016, the County adopted a specific Complete Streets Policy expressing its commitment to providing roadways that serve all users. This policy is attached for your reference.

The safety of all users along the roadway is of utmost importance to the County. The traffic analysis indicates that the existing four-lane roadway is underutilized and future volumes are not expected to increase significantly. This creates opportunities to reconfigure the roadway to repurpose one travel lane to provide dedicated facilities for bicyclists and pedestrians with additional separation between travel lanes, dedicated turn pockets for key driveways and intersections, dedicated truck climbing lanes, and refuge areas for traffic entering/existing the roadway. All of these facilities will help to improve safety along the roadway for all users.

The current layouts consider truck climbing lanes on two of the three segments with the steepest grades and highest truck traffic between the Phillips 66 refinery and Cummings Skyway. These lanes will allow vehicles to safely pass slower moving trucks. Climbing lanes are not required east of Cummings Skyway near Vista Del Rio because truck volumes are very low on the segment between Cummings Skyway and the Carquinez Bridge.

There are a number of constrained areas along this segment of San Pablo Avenue, such as overhead and underground pipeline crossings and steep grades on either side of the roadway, which make improvements challenging. The County designs its roadways to meet County standards, as well as Caltrans Highway Design Manual standards. Any improvements to the roadway will be designed to both these standards during the design phase of the project. We are currently conducting the feasibility study as part of the planning phase and expect to present the study to our Board of Supervisors for consideration this winter.

We appreciate your concerns and will consider incorporating them into our study. Thank you for your consideration as we work to balance the need of all users, including emergency vehicles, along San Pablo Avenue.

Should you have any questions about the study, you may contact me at (925) 313-2016 or angela.villar@pw.cccounty.us.

Sincerely,

Angela Villar
Associate Civil Engineer
Transportation Engineering Division

AV:nn
grpdata\transeng\Projects\San Pablo Ave Complete Streets (Rodeo to Crockett)\Coordination\Community

Attachment: Complete Streets Policy of Contra Costa County

c: Steve Kowalewski, Admin, CCCPWD
Jerry Fahy, TE, CCCPWD
Nancy Wein, TE, CCCPWD
Vincent Manuel, Supervisor District V
Michael Iswalt, Arup

Appendix G: Unocal Agreement Letter

76 PRODUCTS COMPANY

NEP-96-77
LOC #10, #137

NANCY POLOSKE
Manager, External Affairs
San Francisco Refinery

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

August 6, 1996

Ms. Julie Bueren
Contra Costa County
Department of Public Works
655 Glacier Drive
Martinez, CA 94553

Dear Ms. Bueren:

LAND USE PERMIT
REFORMULATED GASOLINE PROJECT
CONDITION #72 - BIKE PATH

Attached is a check issued to Contra Costa County in the amount of $100,000. As discussed and agreed in our July 10, 1996, meeting, these funds are to be deposited in a trust fund administered by the County for use in constructing a bike trail and walking path on San Pablo Avenue along the frontage of Unocal's San Francisco Refinery as required by the Land Use Permit. The interest shall accrue to this account and shall also be used for construction of these facilities.

These funds have been submitted to demonstrate Unocal's commitment to complying with Condition of Approval 72 of the permit and represent Unocal's funding obligation for construction of the bike path.

1380 San Pablo Avenue
Rodeo, California 94572-1299
PH (510) 245-4588
FAX (510) 245-4476
A Unocal Company

Unocal is also required by the permit condition to dedicate a portion of an existing security road at the northeastern portion of the refinery property for use in completing this bike trail and walking path. Once a final layout has been adopted by the County, Unocal will submit a detailed dedication for a County easement to use the needed section of road. The provision concerning the easement will allow Unocal to retain access for use as a security road as necessary.

Unocal will continue to work with the Public Works Department and the other agencies on this matter. If you need additional information, please do not hesitate to contact me.

Sincerely,

Nancy E. Polosky

NEP/rab

Attachment

cc: J. C. Wilkes
M. A. Smith
R. A. Belcher
P. K. Gaither
J. W. Cutler
C. O. Kutsuris
D. R. Sanderson
S. Fiala
B. Wiese

Appendix H: Responses to Public Comment

H.1 Notice of Availability of Draft Report for the San Pablo Avenue Complete Streets Study

H.2 Responses to Public Comment:

1. Technical Advisory Committee (TAC) Meeting held March 30, 2017
2. Response to comment letter from Phillips 66 Community Advisory Panel dated March 27, 2017
3. Response to comment letter from Paula Edmonds dated March 8, 2017
4. Response to email received from Ariana Hirsh on April 3, 2017
5. Response to email received from Eileen Housteau on April 4, 2017
6. Response to email received from Erin Sanders on April 4, 2017
7. Response to email received from Paul Adler on April 4, 2017
8. Response to email received from Michael Kellogg on April 4, 2017
9. Response to comment letter from Bike East Bay, East Bay Regional Park District (EBRPD), and Association of Bay Area Governments (ABAG) dated April 4, 2017
10. Response to email received from Wendy Malone and Jerry Hirst on April 7, 2017

H.3 Supplemental analysis to support comment responses

Appendix H.1: Notice of Availability of Draft Report for the San Pablo Avenue Complete Streets Study

NOTICE OF AVAILABILITY OF DRAFT REPORT FOR THE SAN PABLO AVENUE COMPLETE STREETS STUDY

DESCRIPTION

The purpose of the study is to conduct a feasibility study along San Pablo Avenue to incorporate bicycle and pedestrian improvements between Rodeo and Crockett. This segment is approximately 3 miles long and could provide connection to bicycle and pedestrian facilities on either end as part of the planned San Francisco Bay Trail alignment.

A copy of the draft report may be reviewed at the Contra Costa County Public Works Department, 255 Glacier Drive, Martinez, CA, during normal business hours. You may also view the document on the project webpage at:

http://www.co.contra-costa.ca.us/6006/San-Pablo-Avenue-Complete-Streets-Projec

All documents referenced in the appendix are available upon request.

The public comment period for accepting comments on the draft report is from **March 6, 2017 to April 4, 2017.**

Any comments should be submitted in writing to the following address and/or email address:

Angela Villar, Associate Civil Engineer
Contra Costa County Public Works Department
255 Glacier Drive
Martinez, CA 94553
Angela.villar@pw.cccounty.us

Appendix H.2: Responses to Public Comment

San Pablo Avenue Complete Streets Study
Technical Advisory Committee Meeting #3
March 30, 2017

Comment #1

#	TAC Comment	Response
0	Tom Stewart presented the comment letter from the Phillips 66 Community Advisory Panel (CAP)	Please see the response letter to the Phillips 66 CAP for the detailed comments and responses.
1	Have projected bike volumes been estimated for the recommended alternative?	No, bicycle and pedestrian usage is difficult to project for future improvements. The methodology for estimating bike/ped use is not well established, unlike vehicular traffic. Studies have shown that if a new facility is constructed, users are drawn to it. The Benicia/Martinez bridge connection to Carquinez Scenic Drive is a great local example of this.
2	Suggestion to install automated bicycle/pedestrian counters along the trail if it is constructed.	Noted. The County will take this into consideration if it constructs the trail improvements.
3	This project is a gap closure project for the Bay Trail and provides the biggest bang for your buck.	Yes, the proposed segment would close a 3-mile gap in the Bay Trail, connecting users to the west to future Lone Tree Point trail improvements by EBRPD and users to the east to the Carquinez Bridge trail.
4	What is being done to reduce the high speed of traffic along the roadway (particularly from Crockett) and reduce traffic collisions?	Studies conducted by the Federal Highway Administration (FHWA) have shown that road diets can reduce collisions, increase mobility and access, and improve a community's quality of life. Section 6.4 of the study indicates that FHWA studies have shown that road diets can reduce crashes by 29% and vehicles traveling over the speed limit are reduced by 30%. The Contra Costa Health Services Department has found that if you add bicycle lanes and construct gap closure projects, the safety for that section of roadway is increased by 80 to 90%. With a shared use path, those percentages are expected to increase even higher.
5	There is a high school in Crockett, but most students live in Rodeo. I have observed high speed traffic back to Rodeo after school. There is also an active "bar life" in Crockett. I worry about a one-lane road.	A road diet can create a traffic calming effect, reduce speeds and reduce injuries. With 4-lanes, you have no separation, with 3-lanes, there will be a separation.
6	It is currently difficult for residents to make left turns into/out of Vista del Rio.	The recommended alternative proposes to create a left turn pocket and acceleration lane at the Vista del Rio Street intersection. This will create a refuge space for vehicles making left turns into/out of Vista del Rio St that does not impede through moving traffic.
7	Consider paving the existing turnout across from Vista del Rio St. This provides existing trail access and is often used by vehicles.	Noted. This is something that the County will need to consider during the design phase of the project.
8	Desire expressed to help create stops along the route to help benefit the local community's economy. This is an opportunity to create enhancements.	Noted. The purpose of the Bay Trail is to provide community access to recreation in the scenery of the Bay. The trail is intended to provide amenities such as gathering areas, vista points, and seating. In addition, the owner of the Dead Fish restaurant has indicated a desire to to create a public space in that vicinity. If the study is approved and the project moves forward into the design phase, the County will work with interested parties to look at the feasibility of incorporating enhancements into the project.

9	County should work with community to provide enhancements along the route and provide more education about the gaps between communities.	Noted. The purpose of this study is to close a significant gap in the Bay Trail route. If the study is approved and the project moves forward into the design phase, the County will work with interested parties to look at the feasibility of incorporating enhancements along the corridor.
10	Rodeo is a community of concern.	The project will attract people to Rodeo and provide residents with access to the future Hercules Transit Center. EBRPD plans to make Bay Trail improvements at Lone Tree Point and is currently in the process of cleaning up the Lone Tree Point staging area.
11	EBRPD noted that they intend to design the Lone Tree Point trail through the staging area to the end of their property.	Noted. If the study is approved and the project moves forward into the design phase, the County will need to coordinate the design at Lone Tree Point with EBRPD.
12	EBRPD's Lone Tree Point project is beginning design. The trail will provide access from Rodeo to the Hercules Intermodal Station. This will create connections to transit and businesses, and has the potential to increase property values and attract people to live in Rodeo.	Noted. Completion of this gap in the Bay Trail along San Pablo Avenue has the potential to positively impact the economy of the local communities by creating new connections and attracting new business.
13	Discussion on the idea of "Field of Dreams"/"Build it and they will come".	This project is attractive because it fills a critical gap in the Bay Trail and provides continuous bicycle/pedestrian facilities that are not currently available. Studies have shown that bicycle/pedestrian usage/ridership will increase with the installation of dedicated facilities. If you build this facility, they will come. It will bring people to your community - consider it as a community enhancement. It brings up and adds to the character of the community.
14	Past examples of bicycle improvements have been good for local business.	Increasing bicycle and pedestrian traffic can bring positive economic impacts to a community. Businesses such as retail shops and restaurants in particular can benefit from this type of traffic.
15	Phillips 66 raised security concerns about Homeland security requirements that prohibits loitering in front of the refinery.	The County currently has signs along the roadway prohibiting stopping, standing, and parking at any time along the refinery frontage. These existing signs would remain in place to discourage pedestrians and bicyclists from standing and stopping along the path through the refinery segment.
16	Clarification needed in report on the type of barrier proposed. The need for a physical barrier should be emphasized in the report.	A concrete physical barrier is described in the recommendations of Section 9 in the study. Details on the type of barrier will need to be determined during the design phase of the project. The report discusses physical barriers in section 7.1 and has been updated to emphasize the need for a physical barrier between vehicles and the shared use path.
17	The map on page 16 should be updated. Many of the Bay Trail gaps shown are already being closed.	Noted. An updated map based on feedback from ABAG has been incorporated in to the study report.

18	Alternative 3 is extremely expensive, suggest considering hybrid (with "spot widenings") to maintain existing travel lanes in some areas if feasible.	The County did look into taking the hybrid approach. In fact, Alternative 3 is actually a hybrid between a 3-lane and 4-lane roadway configuration. Alternative 3 proposes to maintain 4-lanes from Rodeo to Cummings Skyway with widening for the shared use path and reconfigure the roadway to 3-lanes from Cummings Skyway to Crockett.
19	Have other Bay Trail alignments been addressed, such as Willow Avenue?	The purpose of this study is to assess the feasibility along San Pablo Avenue. The Bay Trail alignment through this area is defined along San Pablo Avenue and was identified through a separate planning process that occurred when the Bay Trail was established in 1989. However, since this question has been raised during the course of this study, other alignments are briefly discussed in Section 2.5 of the study.
20	Transitions between on-street bike lanes and the shared use path are challenging for bikes/peds and may need more attention. Suggest considering a cycle track adjacent to on street parking instead of on street bike lanes. A good example of this is on Shoreline Drive in Alameda.	The recommended alternative retains the existing on-street bike lanes between Pacific Avenue and California Street. The bike lanes were retained to preserve the existing on-street parking utilized by adjacent businesses. This segment of San Pablo Avenue is particularly challenging to widen given the width of the existing bridge structure across Rodeo Creek and the potential impacts to adjacent businesses. If the study is approved and the project moves forward into the design phase, there will be an opportunity to further refine the transitions between bicycle lanes and the shared use path.
21	If the shared use path were wide enough, it could be used as an emergency vehicle road.	Noted. This is something that the County will need to consider during the design phase of the project.
22	The existing angled parking at the Dead Fish is not desirable adjacent to the shared use path. If the parking is to remain, suggest moving the trail in front of the angled parking.	The recommended alternative proposes to remove the angled parking in front of the Dead Fish restaurant and replace it with parallel parking. A drive aisle would be provided between the parallel parking stalls and the shared use path to allow space for vehicles to maneuver in/out of the parking stalls without impacting the shared use path.
23	Cyclists, especially skilled cyclists, often ignore short trail segments if out-of-the way. Provisions should be made to keep roadway lanes safe for cyclists that choose to use road.	If the study is approved and the project moves forward into the design phase, the County will look at opportunities to widen the roadway and provide paved shoulders where feasible.
24	The refinery often has heavy equipment transported by wide load trucks during turnaround times that need to be accommodated along the roadway.	Travel lanes in each direction are planned to maintain the existing 12 foot lane width. Wide load trucks would be able to use the roadway in the same manner as the existing conditions, presumably with a leading vehicle and proper notification for drivers on the roadway. Section 6.3 of the Feasibility Report has been updated to expand the discussion of refinery turnarounds.
25	Have impacts to school traffic along the roadway been considered?	Yes, the County reached out to the John Swett Unified School District to obtain the bus and school schedules and student counts. Traffic counts were collected and analyzed in the traffic study during peak periods that included school traffic.
26	Have the impacts of additional traffic on emissions been considered?	A traffic analysis was conducted for existing and future conditions and is provided in Appendix D. The project is not expected to increase the volume of traffic along the roadway, in fact, the project has the potential to encourage users to utilize more active modes of transportation, thereby reducing emissions.

27	What potential funding sources is the County looking at for the improvements?	The County has not identified any specific funding for the next phases of the project. However, there are a number of competitive federal, state, and regional grant programs aimed at promoting active modes of transportation that the project would compete well for. If the study is approved and the project moves forward, the County intends to seek grant funding for future phases.
28	Would collisions be monitored along the corridor? Is there criteria for "failure" for the County to remove project?	The County does not have set criteria for "failure". The County does have a three collision review policy and will conduct an investigation of a location if three or more traffic collisions occur within a 12 month period. If the project is implemented, the County will continue to monitor the performance along the roadway. The County expects this project to make the roadway safer by reducing speeds and aims to only construct projects that will be effective.
29	Can we reduce the speed along the roadway?	Unfortunately speed limits are not arbitrarily set by the County. The California Vehicle Code requires that speed limits be set at the 85th percentile speed observed from an engineering traffic survey.
30	Did the study consider the impact of the turnaround?	Yes, the study concluded that smaller turnarounds, which may occur several times a year, will not negatively impact the roadway's traffic level-of-service and will only cause a small increase in delay during these times. Larger turnarounds, which may occur every six to seven years, were not analyzed because they are so infrequent. For more information, please see section 6.3 of the Feasibility Report, which has been expanded to provide more discussion of the turnarounds. Also see Appendix H for additional technical details.
31	Did you look at population forecasts when doing study?	Yes, future traffic volumes were modeled in the traffic study; see section 6 and Appendix D.
32	This project will also make the roadway safer for vehicles too. It is not just a safety project for bicyclists and pedestrians.	Noted. Providing a safe roadway for all users, including vehicles, is a key goal for this study. As noted in Section 6.4 of the report, implementing a road diet -- in this case, to provide dedicated roadway space for cyclists and pedestrians -- has been shown to make roads safer by reducing the incidence of speeding and collisions.

Contra Costa County
Public Works
Department

Julia R. Bueren, Director
Deputy Directors
Brian M. Balbas, Chief
Mike Carlson
Stephen Kowalewski
Carrie Ricci
Joe Yee

April 24, 2017

Comment #2

Phillips 66 – Rodeo Refinery
Community Advisory Panel
Attn: Tom Stewart
1380 San Pablo Avenue
Rodeo, CA 94572

RE: Comments on Draft Report for
San Pablo Avenue Complete Streets Study
Project No.: 0662-6R4142

Dear Mr. Stewart:

Thank you for submitting the letter dated March 27, 2017, regarding the Community Advisory Panel's comments on the Draft Report for the San Pablo Avenue Complete Streets Study. In the letter, opposition was expressed to all the alternatives presented in the Draft Report and consideration for other alternatives (not identified in the letter) was requested.

The County began the subject study in May 2015. The study process included community outreach that began in October 2015, including a presentation to the CAP on May 23, 2016, and has been ongoing throughout the study. The proposed alternatives were presented and vetted through the community outreach process. The study originally only proposed two alternatives to be evaluated (Bike Lane Alternative and Shared Use Path Alternative); however, based on Phillips 66's desire to maintain the existing number of travel lanes along the refinery's frontage, the County developed Alternative 3. Alternative 3 maintains the existing four lane configuration along San Pablo Avenue from Rodeo to Cummings Skyway while widening the roadway to provide a shared bicycle/pedestrian path on the north side of the roadway. Your letter indicates formal opposition to all three alternatives presented in the study, including the alternative (Alternative 3) developed for the refinery.

A Complete Street is a transportation facility that is planned, designed, operated, and maintained to provide safe mobility for all users, including bicyclists, pedestrians, transit vehicles, trucks and motorists. In July 2016, the County Board of Supervisors adopted a Complete Streets Policy directing staff to incorporate Complete Streets infrastructure into existing streets to improve the safety and convenience for all users and to maximize opportunities for Complete Streets, connectivity, and cooperation. In accordance with the County's Complete Streets Policy, this study aims to improve safety for all users along a segment of San Pablo Avenue.

While only 1% of existing traffic data collected was attributed to bicycles during the weekday, the online survey revealed that 44% of people taking the survey currently use other modes of travel, such as walking or biking, as an alternative or in addition to vehicles to travel along this segment of the roadway. In addition, findings from the online survey show that if various bicycle and pedestrian facilities were made available along San Pablo Avenue, 75% of people would utilize them. This is consistent with numerous studies which have shown that if new facilities are constructed, bicyclists and pedestrians are more likely to use these roadways and that low usage statistics can be more indicative of a need for facilities rather than the opposite[1].

The letter also raised a number of health and safety concerns for neighboring communities in the area. The County has specifically contacted the Contra Costa Health Services Department and local law enforcement to provide feedback in response to the health and safety concerns raised. The Sheriff's Office at Bay Station has indicated that the project would improve the safety for both pedestrians and bicyclists in the area and would not impact their response to calls for service. This feedback is consistent with studies which establish that projects of this type increase safety for pedestrians, cyclists, and motorists[2]. Enclosed is specific feedback received by the Contra Costa County Public Health Director.

Existing traffic counts show that only approximately 25% of the existing roadway capacity is currently being used. While the recommended alternative proposes to reduce the existing 4-lane roadway to a 3-lane configuration, this would still leave approximately 50% of the roadway capacity during the peak hour available if an emergency situation were to arise.

Concern for negative impacts to the local economy was also raised in the letter submitted. Rodeo is identified as a Disadvantaged Community as designated by the California Environmental Protection Agency pursuant to SB535. Completion of this gap in the Bay Trail along San Pablo Avenue has the potential to positively impact the economy of the local communities by creating new connections and attracting people to local businesses. This is consistent with studies examining the economic benefits of bicycle/pedestrian infrastructure[3]. If constructed, the project will connect on the west

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[1] • *Lessons from the Green Lanes: Evaluating Protected Bike Lanes in the U.S.* 2014/Monsere, Portland State University: "*The average protected bike lane sees bike counts increase 75 percent in its first year alone.*":
http://www.peopleforbikes.org/blog/entry/everywhere-they-appear-protected-bike-lanes-seem-to-attract-riders
• In the two U.S. cities that first started building modern protected bike lanes, New York and Washington D.C., bike commuting doubled from 2008 to 2013. US Census:
http://www.peopleforbikes.org/blog/entry/nyc-and-dc-protected-lane-pioneers-just-doubled-biking-rates-in-4-years
• *Cycling increased tenfold in Seville after construction of miles of bike tracks*, London Cycling Campaign:
http://lcc.org.uk/pages/seville-goes-dutch

[2] • Protected Bicycle Lanes in NYC, September 2014, Polly Trottenberg, Commissioner/New York City Department of Transportation, "*…protected bike lanes make streets safer not just for cyclists, but pedestrians and drivers as well…*":
http://nyc.streetsblog.org/2014/09/05/new-dot-report-shows-protected-bike-lanes-improve-safety-for-everybody/
• *When protected bike lanes are installed, injury crashes for all road users (drivers, pedestrians, and cyclists) typically drop by 40 percent and by more than 50 percent in some locations.* Wolfson, H., 2011 - Memorandum on Bike Lanes, City of New York, Office of the Mayor, 21 March 2011: http://www.nyc.gov/html/om/pdf/bike_lanes_memo.pdf

[3] • "*Mounting new evidence shows an almost universal positive connection between well-designed open spaces and trails and important economic development indicators.*" Trails and Economic Development, Rails-To-Trails Conservancy.

end to East Bay Regional Park's planned Lone Tree Point trail improvements. The planned trail will provide access to the Hercules Intermodal Station. On the east end, the project will connect to the existing trail on the Alfred Zampa Bridge into the Vallejo waterfront and the North Bay. The project will help to create connections to transit and businesses that will help attract people to live in the Rodeo and Crockett areas. The project would also increase the quality of life of local residents by promoting alternative forms of transportation and reducing carbon emissions.

Safety remains the County's number one concern along San Pablo Avenue. The recommended alternative was selected because it provides improved safety and mobility for all modes of travel. Pedestrian and bicycle safety is improved by creating a dedicated path separated by a physical barrier from vehicles. Vehicle and truck safety is improved by creating striped medians between travel lanes in opposite directions, truck climbing lanes on steep inclines, and turning lanes to provide a safe place outside of the traffic stream to make left turns. All of these facilities will help to improve safety along the roadway for all users.

Again, thank you for submitting your comments on the San Pablo Avenue Complete Streets Study.

Sincerely,

Angela Villar
Associate Civil Engineer
Transportation Engineering Division

AV:sr
G:\transeng\Projects\San Pablo Ave Complete Streets (Rodeo to Crockett)\Feasibility Study\Comments on Draft Public Report\response letter - Phillips 66 CAP - 2017-04-24.docx
Enclosure: Phillips 66 CAP comment letter dated March 27, 2017
Contra Costa Health Services letter dated April 18, 2017
c: S. Kowalewski, Deputy
J. Fahy, TE
N. Wein, TE
Vincent Manuel, Supervisor District V

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https://www.railstotrails.org/resourcehandler.ashx?id=4620

• *A 20-year study of efforts to make streets less convenient for autos and better for pedestrians and cyclists found that after changes are implemented, businesses in these areas show stronger growth than auto-friendly shopping centers.* Hass-Klau, C., 1993 - Impact of pedestrianization and traffic calming on retailing: A reviews of the evidence from Germany and the UK, Transport Policy, 1, 21-31

• *"The revival of the city is driven, in part, by the trail," says Mayor Lee Fiedler, who ordered bike racks installed on downtown street corners. "No one thought people with bikes would spend money, but they were wrong. Business is spreading back from the trail." Trail's opening eyed as path to prosperity* Baltimore Sun, 2006 - http://articles.baltimoresun.com/2006-12-13/news/0612130079_1_rail-trail-cumberland-great-allegheny-passage

Phillips 66 – Rodeo Refinery
Community Advisory Panel

March 27, 2017

Members of the San Pablo Avenue Technical Committee and the
Contra Costa County Public Works Department Transportation Engineering Division
c/o Ms. Angela Villar, PE
Associate Civil Engineer
255 Glacier Drive
Martinez, CA 9455

RE: Communication Regarding the Opposition of the Phillips 66 Community Advisory Panel to the Proposed Options Contained in the Draft 4 Report for the San Pablo Avenue Complete Streets Study (dated March 2, 2017) and Recommending that an Alternative Option which Better Addresses Safety Concerns and Community Needs Be Perused Instead

To the Members of the San Pablo Technical Advisory Committee (San Pablo TAC) and the Transportation Engineering Division (Engineering Division) of Contra Costa County Public Works Department:

The Phillips 66 Community Advisory Panel (CAP), an advisory body to the Phillips 66 Rodeo Refinery (Refinery) that began meeting in 1996, is composed of residents and organizational representatives from the unincorporated communities that border or are downwind from the refinery (Crockett, Port Costa, Rodeo, and Tormey). The CAP met on Monday, March 27, 2017 and by motion added to its agenda as an urgency item, discussion of the Draft Report for the San Pablo Avenue Complete Streets Study (Study) and potentially taking a position on the proposed options presented in the Draft 4 Report for the San Pablo Avenue Complete Streets Study (Study), dated March 2, 2017.

> ***Following discussion of the Study, a motion was unanimously approved by the CAP that it go on record as: a) Formally opposing the three options (or alternatives) currently included in the Study as detrimental to the health, safety, and well-being of those living or working in Rodeo and the surrounding communities, b) Encourage the San Pablo TAC and the Engineering Division to consider and identify other alternatives, cost notwithstanding, to those currently included in the Study that would better address the needs and concerns of the local community, c) Incorporate in any recommendations made and in its decision-making processes the fact that only one percent of the current traffic is related to non-vehicular bicycle and foot traffic, and d) Avoid selecting an alternative that would negatively impact the already challenged economies of Rodeo and the surrounding communities. (Approved March 27, 2017)***

As background, the CAP had previously received a presentation by Ms. Angela Villar on May 23, 2106 on behalf of the Transportation Engineering Division of Contra Costa County's Public Works Department during which she described the options that the County was evaluating. Following her presentation,

both community members and organizational representatives serving as CAP members, with no priority assigned by the CAP, raised a number of health and safety concerns including:

- Access by emergency vehicles in the event of a vehicular accident on Interstate 80 in which San Pablo serves as the alternative route and quickly becomes congested,
- There is an incident involving the refinery and access by emergency responders would be impacted, of the Refinery
- If a fire or natural disaster occurs, the ability of emergency response vehicles to access locations in the community would be impeded or blocked,
- Potential danger or inconvenience to school children traveling by bus,
- Additional health impacts associated with emissions from vehicles forced to idle on Parker and San Pablo avenues and
- Potential danger associated with what amounts to creating a "suicide lane" through the community of Rodeo.

Additional concerns not related to safety included (with no priority assigned by the CAP):

- The fact that only one percent of the traffic on Parker and San Pablo avenues has been attributed in a County traffic study to non-vehicular bicycle or foot traffic thereby bringing into question the allocation of scarce transportation resources to address a miniscule population,
- The inconvenience and potential loss of business to merchants and other businesses, and to residents who would be impacted by the proposed changes.

As a potential solution, the CAP encourages the County to look for other alternatives, including one that would achieve the objectives of:

- Extending or connecting the Bay Trail, providing reasonable access to bikers and hikers to the San Pablo Bay waterfront and view shed,
- Promoting alternative forms of transportation and reducing carbon emissions without negatively impacting Rodeo and the neighboring communities' health and safety,
- Creating additional negative impacts to an already challenged economy, or
- Diminishing the quality of life of those living or working locally in order to achieve something that would benefit only one percent of the population with the majority of that one percent coming from outside the community.

The CAP requests that these comments along with the CAP's opposition to the three alternatives presented in the study be included in the official proceedings related to this proposed project and further, that the County continue to meet with and schedule meetings in the impacted community, and that addressing community concerns relating to the health and safety be adopted by the San Pablo TAC and the staff of the Transportation Engineering Division as the highest priority leading to the identification and selection of an alternative option.

WILLIAM B. WALKER, MD
HEALTH SERVICES DIRECTOR

DAN PEDDYCORD, RN, MPA/HA
DIRECTOR OF PUBLIC HEALTH

CONTRA COSTA
HEALTH SERVICES

Contra Costa
Public Health

597 Center Avenue, Suite 200
Martinez, California 94553
Ph 925-313-6712
Fax 925-313-6721
DANIEL.PEDDYCORD@HSD.CCCOUNTY.US

April 18, 2017

Dear Julie Bueren, Director, Contra Costa County Public Works,

On 3/2/2017, Contra Costa Public Works published a draft of the San Pablo Avenue Complete Streets Plan. In response to the Plan, the Phillips 66 Community Advisory Panel produced a letter, dated 3/27/2017, in which they expressed numerous public health and safety concerns about the Plan's recommendations. Contra Costa Health Services (CCHS) is writing in response to some of the Phillips 66 Community Advisory Panel's concerns and in support of the recommendations in the San Pablo Ave Complete Streets Plan. This Plan, once constructed, will reduce vehicle speed, decrease vehicle collisions, encourage physical activity, increase bicycle and pedestrian safety, further the vision established in Contra Costa's Complete Streets policies, and provide a regional benefit by filling in a large gap in the Bay Trail.

"Complete Streets" is a term that describes constructing streets that incorporate the needs of all roadway users, including motorists, pedestrians, bicyclists, and individuals with disabilities. CCHS supports Complete Streets for two main reasons. First, Complete Streets have been shown to improve public health and safety by reducing the number and severity of collisions. Vehicle speed is directly correlated with injury and death, meaning that the faster a vehicle is travelling, the more likely serious injury and death will occur if there is a collision. Pedestrians and bicycles are particularly vulnerable to injury and death from speeding cars. For example, according to the National Association of City Transportation Officials (2010), pedestrians hit by a car traveling at 20 miles per hour have a survival rate of 95%. However at 40 miles per hour, only 15% survive. According to the Federal Highway Administration (FHWA), wide multi-lane streets encourage cars to drive fast, even if the posted speed limits state otherwise. In addition, a safety evaluation performed by the FHWA in 2007 showed that reducing vehicle travel lanes and adding center turn lanes reduce all types of traffic collisions and improve roadway safety. Since this stretch of San Pablo Avenue has higher than average collision rates and excess roadway capacity, reducing vehicle travel lanes and adding a center turn lane would be possible and make the street safer for users.

Numerous studies, including those conducted by the British Medical Journal (2013) and the National Association of City Transportation Officials (2016), show that adding bicycle lanes to a road reduces collisions between motorists and bicyclists. A study by the American Journal of Public Health (2012) calculated that bicycle lanes reduce injury rates on roads by 50%. Protected bicycle lanes have additional separation with on-street paint or physical barriers and can reduce injury by as much as 90%. Separated bicycle lanes and pedestrian paths have large physical barriers, such as those on the Bay Trail, and further reduce risk of injury.

Second, Complete Streets encourage more people to get daily physical activity by walking and bicycling to their destinations. Increased rates of physical activity are directly related to lower rates of obesity, heart disease, cancer, and stroke. The American Heart Association, the Mayo Clinic, the Center for Disease Control and the World Health Organization all recommend at least 30 minutes of moderate-intensity physical activity, five times a week.

The Phillips 66 Community Advisory Panel letter states that bicycles and pedestrians do not make up a large portion of the roadway users on San Pablo Avenue, however studies such as the BMJ study mentioned above, as well as those conducted by San Francisco Municipal Transportation Agency (2012) and the National Institution for Transportation and Communities (2014), show that, "if you build it, they will come" – that is, bicyclists and pedestrians are more likely to use streets that are built to support those uses. For example, bicyclists are more than 2.5 times more likely to ride on routes that have separated lanes of travel.

Another influential 2012 study done by Portland State University found that an estimated 60% of the population is "interested yet concerned" about bicycling and safety. Of those 60%, only 5% said they would ride bicycles on streets with no bicycle lanes; however, if the bicycle lanes were separated from motor vehicles more than 80% said they would ride. The more separation between motorists and pedestrian and bicyclists, the more people feel comfortable bicycling and walking. If this 3-mile stretch of the Bay Trail is constructed with a Complete Streets model, more people will bicycle and walk along this route, thus getting more physical activity in a safer environment.

The San Pablo Avenue Complete Streets Plan is consistent with many existing plans and policies, including the San Francisco Bay Trail Design Guidelines & Toolkit and Contra Costa County's Complete Streets policies. CCHS supports the recommendations in the draft Complete Streets Plan as a way to encourage physical activity and reduce injuries.

Sincerely,

Daniel Peddycord, RN, MPA/HA
Contra Costa County Public Health Director

Contra Costa County
Public Works
Department

Julia R. Bueren, Director
Deputy Directors
Brian M. Balbas, Chief
Mike Carlson
Stephen Kowalewski
Carrie Ricci
Joe Yee

April 24, 2017

Comment #3

Paula Edmonds
307 Duperu Drive
Crockett, CA 94525

RE: Comments on Draft Report for
San Pablo Avenue Complete Streets Study
Project No.: 0662-6R4142

Dear Ms. Edmonds:

Thank you for submitting your letter dated March 8, 2017, regarding your comments on the Draft Report for the San Pablo Avenue Complete Streets Study. In your letter, you expressed concerns for the safety at the San Pablo Avenue and Cummings Skyway intersection. The existing configuration of this intersection is essentially 3-lanes with one lane in each direction and a dedicated turn lane (eastbound right turn lane/westbound left turn lane). The alternatives proposed in the Draft Report would maintain the existing 3-lane configuration through the intersection.

The recommended alternative presented in the study proposes to install a shared use path on the north side of the roadway through the San Pablo Avenue/Cummings Skyway intersection. This means that bicycles and pedestrians facilities would be separated from vehicle and truck traffic. Furthermore, bicycles and pedestrians using the shared use path would not need to stop at the intersection, eliminating conflicts between bicycles/pedestrians and vehicles.

The recommended alternative was selected because it provides improved safety and mobility for all modes of travel. Pedestrian and bicycle safety is improved by creating a dedicated path separated by a physical barrier from vehicles. Vehicle and truck safety is improved by creating striped medians between travel lanes in opposite directions, truck climbing lanes on steep inclines, and turning lanes to provide a safe place outside of the traffic stream to make left turns. All of these facilities will help to improve safety along the roadway for all users.

Again, thank you for submitting your comments on the San Pablo Avenue Complete Streets Study.

Sincerely,

Angela Villar
Associate Civil Engineer
Transportation Engineering Division

AV:sr
G:\transeng\Projects\San Pablo Ave Complete Streets (Rodeo to Crockett)\Feasibility Study\Comments on Draft Public Report\response letter - Edmonds - 2017-04-24.docx
Enclosure: Comment letter dated March 8, 2017
c: S, Kowalewski, Deputy
J. Fahy, TE
N. Wein, TE

March 8, 2017

RECEIVED
MAR 13 2017
BY

Angela Villar, Associate Civil Engineer
Contra Costa County Public Works Dept.
255 Glacier Drive,
Martinez, CA 94553

RE: COMMENTS ON DRAFT REPORT FOR SAN PABLO AVENUE STREETS STUDY

Dear Angela,

After reading through the report, my concern for this project lies at the intersection of San Pablo Avenue and Cummings Skyway. This study (Alternative 2) discusses converting 4 lanes to 2 with a turn pocket and a 10-foot wide bike/pedestrian lane with a barrier. There are only 3 lanes at this section.

The Cummings Skyway extension to San Pablo Avenue was developed so that all of the refinery truck traffic would use this extension rather than driving through Rodeo. Currently at the intersection of Cummings Skyway and San Pablo Avenue, the lanes have been reduced to 3 lanes to accommodate the extensive truck traffic. This segment is known to have significantly higher truck traffic than at other locations along San Pablo Avenue. All the more reason to meticulously consider pedestrian/bicycle safety at this location.

The "Complete Streets" transportation facilities are said to be designed to "provide safe mobility for all users". However, at this intersection, pitting the pedestrians against the vehicle traffic, plus minimizing the lanes size, is putting the pedestrians and bicyclists at significant and unnecessary risk and certainly not providing "safe mobility for all users". An alternative should be developed to avoid any possible injuries or fatalities.

I would suggest that since this particular section is so very dangerous for pedestrians and bicyclists, why not develop an alternative path that takes the pedestrians/bicyclists over the adjacent hillside. This would remove the pedestrians/bicyclist from any potential collisions with vehicle traffic. Sure this may be a more costly alternative, but not near as costly for family and friends who lose a family member.

This project may help complete the Bay Trail, but at the intersection of Cummings Skyway and San Pablo Avenue, pedestrians and bicyclist will be pitted against trucks and cars. I urge you to reconsider the design of this particular intersection.

Thank you for your consideration,

Paula Edmonds

Paula Edmonds
307 Duperu Drive, Crockett, CA 94525
(510) 787-1758

Comment #4

Angela Villar

From: Angela Villar
Sent: Monday, April 24, 2017 1:05 PM
To: 'Ariana Hirsh'
Cc: Nancy Wein; Jerry Fahy; Steve Kowalewski; 'vincent.manuel@bos.cccounty.us'; Michael Iswalt (michael.iswalt@arup.com)
Subject: RE: Bay Trail extension in Contra Costa

Dear Ms. Hirsh,

Thank you for your comments on our Draft Report for the San Pablo Avenue Complete Streets Study. The recommended alternative includes a shared use pedestrian and bicycle path on the north side of the roadway for the majority of the corridor. It would provide continuous bicycle and pedestrian facilities along San Pablo Avenue and connections on either end as part of the Bay Trail.

Again, thank you for submitting your comments on the San Pablo Avenue Complete Streets Study.

Best regards,

Angela Villar, PE
Associate Civil Engineer
Contra Costa County
Public Works
Department
Transportation Engineering Division
255 Glacier Drive
Martinez, CA 94553
Phone: (925) 313-2016
Fax: (925) 313-2333
e-mail: angela.villar@pw.cccounty.us

From: Ariana Hirsh [mailto:ari.r.hirsh@gmail.com]
Sent: Monday, April 03, 2017 8:47 PM
To: Angela Villar
Subject: Bay Trail extension in Contra Costa

Dear Ms. Villar,

I am writing to support an extension of the Bay Trail by three miles in contra costa- from Crockett to Rodeo. Specifically, I think a class 1 trail along San Pablo Ave, with walking and protected bike lanes, is the best choice. Access to continuous bike and walking routes is great for transit, and public health and quality of life.

Thank you for your service.

Best,

Comment #5

Angela Villar

From: Angela Villar
Sent: Monday, April 24, 2017 1:04 PM
To: 'Eileen Housteau'
Cc: Nancy Wein; Jerry Fahy; Steve Kowalewski; 'vincent.manuel@bos.cccounty.us'; Michael Iswalt (michael.iswalt@arup.com)
Subject: RE: Bay Trail along San Pablo Ave

Dear Ms. Housteau,

Thank you for your comments on our Draft Report for the San Pablo Avenue Complete Streets Study. The recommended alternative does include a shared use pedestrian and bicycle path on the north side of the roadway from California Street to Merchant Street. It would provide continuous bicycle and pedestrian facilities along San Pablo Avenue and connections on either end as part of the Bay Trail.

Again, thank you for submitting your comments on the San Pablo Avenue Complete Streets Study.

Best regards,

Angela Villar, PE
Associate Civil Engineer

Transportation Engineering Division
255 Glacier Drive
Martinez, CA 94553
Phone: (925) 313-2016
Fax: (925) 313-2333
e-mail: angela.villar@pw.cccounty.us

-----Original Message-----
From: Eileen Housteau [mailto:ecoeileen@mindspring.com]
Sent: Tuesday, April 04, 2017 12:18 PM
To: Angela Villar
Subject: Bay Trail along San Pablo Ave

Hello,

I'm writing in support of the Class I path along San Pablo from Crockett to Rodeo as part of the larger Bay Trail project. Please help us create a Trail for healthier families.

Thanks for your consideration,
Eileen Housteau
40 Glen Ave
Oakland, CA 94611

Sent from my mobile device

Comment #6

Angela Villar

From: Angela Villar
Sent: Monday, April 24, 2017 1:05 PM
To: 'erin sanders'
Cc: Nancy Wein; Jerry Fahy; Steve Kowalewski; 'vincent.manuel@bos.cccounty.us'; Michael Iswalt (michael.iswalt@arup.com)
Subject: RE: Bay Trail from Crockett to Rodeo

Dear Ms. Sanders,

Thank you for your comments on our Draft Report for the San Pablo Avenue Complete Streets Study. The recommended alternative includes a shared use pedestrian and bicycle path on the north side of the roadway for the majority of the corridor. It would provide continuous bicycle and pedestrian facilities along San Pablo Avenue and connections on either end as part of the Bay Trail. If implemented, the County hopes that the trail would attract bicycles and pedestrians and have positive impacts to the local communities.

Again, thank you for submitting your comments on the San Pablo Avenue Complete Streets Study.

Best regards,

Angela Villar, PE
Associate Civil Engineer
Contra Costa County
Public Works
Department
Transportation Engineering Division
255 Glacier Drive
Martinez, CA 94553
Phone: (925) 313-2016
Fax: (925) 313-2333
e-mail: angela.villar@pw.cccounty.us

From: erin sanders [mailto:polyphone@hotmail.com]
Sent: Tuesday, April 04, 2017 10:47 AM
To: Angela Villar
Subject: Bay Trail from Crockett to Rodeo

Dear Ms. Villar,

I'm writing to express my support for the Bay Trail extension from Crockett to Rodeo. This area of CC County has many great biking opportunities, and this spur will help connect them. This section of the Bay Trail is especially important as it will help riders connect to the Carquinez Bridge much more easily.

The more bike infrastructure we have in CC County, the more riders we'll attract. And when we attract bike riders, we attract customers for our restaurants and retail.

I hope that in the future, the County will also consider adding a bike lane to San Pablo Ave through Pinole. This is another natural gap-filler in the Bay Trail route. The alternative, along the Richmond Parkway, is unpleasant and not really designed for bikes.

Thanks for your time. I look forward to riding more in this area of Contra Costa County!

Sincerely,
Erin Sanders
Richmond, CA

Comment #7

Angela Villar

From: Angela Villar
Sent: Monday, April 24, 2017 1:05 PM
To: 'Adler, Paul'
Cc: Nancy Wein; Jerry Fahy; Steve Kowalewski; 'vincent.manuel@bos.cccounty.us'; Michael Iswalt (michael.iswalt@arup.com)
Subject: RE: San Pablo Avenue
Attachments: response letter - 2016-09-13 - Crockett-Carquinez Fire Dept.pdf

Dear Mr. Adler,

Thank you for your email in regards to the Draft Report for the San Pablo Avenue Complete Streets Study.

Back in September 2016, the attached response letter was sent to the Crockett-Carquinez Fire Department in response to their concerns. The comment letter and response is included in the appendix of the Draft Report. Similarly, comments and responses received throughout the study process have been incorporated into the design of the alternatives, in addition to including responses to them in the appendix of the Draft Report.

Proposed Alternative 3 maintains a 4-lane roadway configuration along San Pablo Avenue from Rodeo to Cummings Skyway and was developed in response to comments from Phillips 66. While alternative 3 meets the complete streets goals, it requires significant roadway widening at a very high cost and the potential for significant impacts to right-of-way, utilities, and the environment. The recommended alternative better balances the study goals by providing a complete street, while also minimizing impacts. If the project moves forward into the design phase, the County will need to work with Phillips 66 and other interested parties, such as the fire districts, to coordinate the detailed design of the project.

Thank you for submitting your comments on the San Pablo Avenue Complete Streets Study.

Best regards,

Angela Villar, PE
Associate Civil Engineer
Contra Costa County
Public Works
Department
Transportation Engineering Division
255 Glacier Drive
Martinez, CA 94553
Phone: (925) 313-2016
Fax: (925) 313-2333
e-mail: angela.villar@pw.cccounty.us

From: Adler, Paul [mailto:Paul.Adler@p66.com]
Sent: Tuesday, April 04, 2017 10:53 AM
To: Angela Villar
Subject: San Pablo Avenue

Angela,
Please review the following attachment from Ridge Greene of the Crockett Carquinez Fire Protection District.
Within this letter concerns are raised about the San Pablo Avenue Complete Streets project. Fire Chief Jerry Littleton and Rodeo Hercules Fire Protection Chief Bryan Craig also have similar concerns. Phillips 66's
Safety is Phillips 66's number one priority and decreasing San Pablo Avenue from 4 lanes to 3 lanes is a concern for our refinery because of the transportation of coke petroleum products that use large transportation trucks that exit our refinery and drive to our Carbon Plant every 5-7 minutes.
If the San Pablo Avenue Complete Street project advances, numerous employees, contractors and residents will have an increase in their commute time and additional accidents (and hazards) will escalate due to the congestion of trucks that use this road and wait to enter NuStar's transportation terminal facility.
I strongly encourage Contra Costa County's Public Works Department to maintain a 4 lane road on San Pablo Avenue, specifically to prevent head-on-collisions and other accidents that could occur if a decrease to 3 lanes occur. Please review the numerous concerns our employees raised in the Complete Streets survey that was conducted by the Public Works department and reflect on the opinions raised.
Thank you for giving me the opportunity to comment on this project. Please work with our refinery and the two local fire jurisdictions before any future change/development occurs.

Paul Adler
Manager, Communications and Public Affairs
Phillips 66 - San Francisco Refinery
paul.adler@p66.com
510-245-4400 (w)
510-260-5957 (m)

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From: Angela Villar [mailto:angela.villar@pw.cccounty.us]
Sent: Thursday, March 30, 2017 4:47 PM
To: Lohr, Aimee
Cc: Adler, Paul; Inform Public Relations (informpr@sbcglobal.net)
Subject: [EXTERNAL]RE: Statistics

Hi Aimee,

Thanks for attending our TAC meeting this morning and providing your feedback. On page 29 in the draft report, Figure 10 shows a chart from the online survey we conducted. The results showed that 44% of the people that took the survey

use some other mode of travel either besides or in addition to cars. This includes walking, biking, and bus. Let me know if you have any other questions.

Thanks,

Angela Villar, PE
Associate Civil Engineer
Contra Costa County Public Works Department
Transportation Engineering Division
255 Glacier Drive
Martinez, CA 94553
Phone: (925) 313-2016
Fax: (925) 313-2333
e-mail: angela.villar@pw.cccounty.us

From: Lohr, Aimee [mailto:Aimee.Lohr@p66.com]
Sent: Thursday, March 30, 2017 2:39 PM
To: Angela Villar
Cc: Adler, Paul; Inform Public Relations (informpr@sbcglobal.net)
Subject: Statistics

Hi Angela,

Thank you for the opportunity to attend today's TAC meeting. After the meeting I was thinking about something you said. You mentioned the survey that was done, and if I remember correctly, you said about 46% of the respondents stated that they use an alternate method of transportation or "non-vehicle" and so I was curious as I am here 5-6 days a week and this is not reflective of what I see on a daily basis. Did that question include buses? I am trying to understand how that number could be so high when that is not what I see in real life.

Again, thank you for allowing us to give our input.

All the best,

Aimee M. Lohr
Community Affairs / Public Relations Rep.
Phillips 66
1380 San Pablo Avenue
Rodeo, CA. 94572
office: 510-245-5130
cell: 925-766-7303
"Our lives are not determined by what happens to us, but by how we react to what happens; not by what life brings to us, but by the attitude we bring to life. A positive attitude causes a chain reaction of positive thoughts, events and outcomes. It is a catalyst...a spark that creates extraordinary results."

Contra Costa County
Public Works
Department

Julia R. Bueren, Director
Deputy Directors
Brian M. Balbas
Stephen Kowalewski
Joe Yee

September 13, 2016

Mr. Ridge Greene, Commissioner-Secretary
Crockett-Carquinez Fire Department
746 Loring Avenue
Crockett, CA 94525

RE: San Pablo Avenue Complete Streets Study
Project No.: 0662-6R4142

Dear Mr. Greene:

Thank you for submitting your letter dated July 28, 2016, expressing your concerns for the planning study being conducted along San Pablo Avenue between Rodeo and Crockett. The purpose of the planning study is to analyze the configuration of the existing roadway and evaluate the feasibility of incorporating bicycle and pedestrian facilities along this segment of San Pablo Avenue. The County's Public Works Department has received a Priority Development Area (PDA) Planning Grant through the Contra Costa Transportation Authority (CCTA) to conduct the complete streets planning study. The County is working with a consultant selected by CCTA, Arup, on the study currently underway.

This segment of San Pablo Avenue is designated as part of the San Francisco Bay Trail alignment adopted in 1990. The 3-mile study corridor would fill an existing gap in the regional Bay Trail between the Lone Tree Point improvements planned by the East Bay Regional Park District (EBRPD) on the west end and the existing Carquinez Bridge trail on the east end. The Bay Trail currently has a number of active projects at various stages that would provide a continuous trail stretching from Vallejo to the Oakland waterfront. This project would fill a critical gap to provide 77 miles of continuous Bay Trail.

To qualify as a Bay Trail segment, the study corridor would need to provide on-street bikes lanes with sidewalks, at a minimum, or separated bicycle and pedestrian facilities as a preferred option. This study is considering the feasibility of removing one travel

lane along this segment of San Pablo Avenue to provide these pedestrian and bicycle facilities in a cost effective manner.

In 2008, the state passed the California Complete Streets Act of 2008 that required local jurisdictions to integrate specific transportation policies that accommodate the needs of all users. In April 2008, the Contra Costa County Board of Supervisors adopted a General Plan Amendment that added language to the Transportation and Circulation Element for the purpose of "promoting the development of bicycle and pedestrian facilities", in lines with "complete streets" principles. This identified the need for roadway projects to balance the needs of all users. Promoting alternative modes of transportation not only promotes a more active lifestyle, but has benefits to public health and the environment. Just recently in July 2016, the County adopted a specific Complete Streets Policy expressing its commitment to providing roadways that serve all users. This policy is attached for your reference.

The safety of all users along the roadway is of utmost importance to the County. The traffic analysis indicates that the existing four-lane roadway is underutilized and future volumes are not expected to increase significantly. This creates opportunities to reconfigure the roadway to repurpose one travel lane to provide dedicated facilities for bicyclists and pedestrians with additional separation between travel lanes, dedicated turn pockets for key driveways and intersections, dedicated truck climbing lanes, and refuge areas for traffic entering/existing the roadway. All of these facilities will help to improve safety along the roadway for all users.

The current layouts consider truck climbing lanes on two of the three segments with the steepest grades and highest truck traffic between the Phillips 66 refinery and Cummings Skyway. These lanes will allow vehicles to safely pass slower moving trucks. Climbing lanes are not required east of Cummings Skyway near Vista Del Rio because truck volumes are very low on the segment between Cummings Skyway and the Carquinez Bridge.

There are a number of constrained areas along this segment of San Pablo Avenue, such as overhead and underground pipeline crossings and steep grades on either side of the roadway, which make improvements challenging. The County designs its roadways to meet County standards, as well as Caltrans Highway Design Manual standards. Any improvements to the roadway will be designed to both these standards during the design phase of the project. We are currently conducting the feasibility study as part of the planning phase and expect to present the study to our Board of Supervisors for consideration this winter.

We appreciate your concerns and will consider incorporating them into our study. Thank you for your consideration as we work to balance the need of all users, including emergency vehicles, along San Pablo Avenue.

Should you have any questions about the study, you may contact me at (925) 313-2016 or angela.villar@pw.cccounty.us.

Sincerely,

Angela Villar
Associate Civil Engineer
Transportation Engineering Division

AV:nn
grpdata\transeng\Projects\San Pablo Ave Complete Streets (Rodeo to Crockett)\Coordination\Community

Attachment: Complete Streets Policy of Contra Costa County

c: Steve Kowalewski, Admin, CCCPWD
Jerry Fahy, TE, CCCPWD
Nancy Wein, TE, CCCPWD
Vincent Manuel, Supervisor District V
Michael Iswalt, Arup

July 28, 2016

To: Angela Villar, P. E.

CCC Public Works

255 Glacier Dr., Martinez, 94553.

RE: San Pablo Avenue Complete Streets Study between Rodeo and Crockett.

Dear Ms. Villar,

The Crockett Carquinez Fire Commission has a number of concerns in regards to the study fact sheet along with general concerns regarding a bike and pedestrian trail.

Our primary concern as First Responders is safety for the bicycle riders, pedestrians and vehicle drivers who would be sharing the use of the roadway, our concerns and comments are as follows:

1. The design of a three lane vehicle roadway could potentially create dangerous and confusing conditions for vehicle drivers for example frustrated drivers stuck behind trucks trying to pass in left turn pockets or turn lanes not dedicated to climbing trucks.
2. Constrained areas where the roadway will be difficult to widen for example the pipe crossing overpass at the refinery.
3. Crossings at areas where there is significant commercial vehicle traffic entering and exiting the roadway.
4. Connecting paths of travel between existing sections of the Bay Trail are unimproved and this new section will attract and cause a larger number of riders on unmarked and unimproved surface streets between improved sections raising the question of why current studies and funding aren't being directed towards increasing contiguous sections of the bike trail. For example the 27 mile loop trail that includes the Carquinez and Martinez bridges have large sections without marked or protected bike trails and limited signage. We have observed that other roadways including Cummings Skyway and Franklin Canyon have significantly more bicycle traffic than the roadway between Rodeo and Crockett.

In closing we feel that the safety of all involved requires further consideration in regards to the design of the roadway and in regard to where existing funding is applied to construct improvements to provide safe passage in higher use areas .

Sincerely

Ridge Greene
Commissioner-Secretary
Crockett-Carquinez Fire Department

Comment #8

Angela Villar

From: Angela Villar
Sent: Monday, April 24, 2017 1:05 PM
To: 'Michael G. Kellogg'
Cc: Nancy Wein; Jerry Fahy; Steve Kowalewski; 'vincent.manuel@bos.cccounty.us'; Michael Iswalt (michael.iswalt@arup.com)
Subject: RE: San Pablo Avenue Complete Streets Study

Hi Mr. Kellogg,

Thank you for your comments on our Draft Report for the San Pablo Avenue Complete Streets Study. The recommended alternative does primarily implement Alternative 2 with a shared use pedestrian and bicycle path on the north side of the roadway from California Street to Merchant Street. It would provide continuous bicycle and pedestrian facilities along San Pablo Avenue and connections on either end.

With regard to the issue of turnarounds, we have worked with the refinery throughout the study, including a visit to their site to talk with their operations and security staff. We believe we have a strong understanding of their operations under normal operating conditions, which is typically how transportation impact analyses are conducted.

We recognize that turnarounds of different sizes occur at various times throughout the year and that these turnarounds involve additional workers who arrive at the site on staggered shifts. While the refinery was not able to provide us with any traffic count data for their turnaround activities, our previous version of the Feasibility Report included some detail on the size, frequency, and a qualitative discussion of their potential impacts.

Since releasing the draft Feasibility Report, we have obtained further detail from Philips 66 regarding both small and large turnarounds and we have updated the report to include an expanded discussion of these events that reflects this more accurate understanding.

For the smaller turnarounds (400 additional employees) that occur several times a year, we conducted an analysis of future evening peak hour traffic conditions at the San Pablo Avenue / Refinery Road intersection, with the proposed reduction from four to three travel lanes. We took a very conservative approach with regard to the number of vehicle trips that the additional turnaround employees would generate. We assumed that all of the employees would arrive by car and that 50% would arrive or depart the refinery during the peak hour. We know that employee arrivals and departures would likely be spread out across a longer time period. Therefore, the assumption that 50% arrive or depart in a single peak hour is a conservative assumption. We concluded that, during a smaller turnaround event, there would be a very modest increase in intersection delay and that the level-of-service there would remain LOS C during evening peak hour conditions (the PM peak hour has been identified as the “peak” hour of the day). You can find more information in Section 6.3 of the updated Feasibility Report.

For the larger turnarounds, which occur every three to five years, we did not conduct a similar focused analysis due to the very infrequent nature of these events. Our research confirms your statement that for these events, employees drive and park at the Selby site at the San Pablo Avenue / A Street intersection and are bused to the Phillips 66 site. We can understand that these turnarounds may impact local roadway operations, though our understanding is that the arrival and departure times for these trips are spread out over a window of multiple hours, which spreads out the impact on San Pablo Avenue. Overall, however, we typically do not analyze and plan for very infrequent events such as this because that would result in overbuilding our infrastructure. We believe a traffic management plan, developed in conjunction with Phillips 66 and the community, could manage any potential queuing and operational issues associated with these larger turnarounds.

We hope that this information addresses your concerns about refinery turnarounds. Again, thank you for submitting your comments on the San Pablo Avenue Complete Streets Study.

Best regards,

Angela Villar, PE
Associate Civil Engineer
Contra Costa County
Public Works
Department
255 Glacier Drive
Martinez, CA 94553
Phone: (925) 313-2016
Fax: (925) 313-2333
e-mail: angela.villar@pw.cccounty.us

From: Michael G. Kellogg [mailto:mgkellogg@comcast.net]
Sent: Tuesday, April 04, 2017 12:06 PM
To: Angela Villar
Subject: San Pablo Avenue Complete Streets Study

Dear Angela,
Thank you very much for the opportunity to review and comment on the Feasibility Report for the San Pablo Avenue Complete Streets Study. I agree with the conclusions of the Feasibility Report and support the selection of the shared-use path (Alternative 2) as the preferred alternative. Alternative 2 is the only alternative that meets all the goals of the study without the need to widen the existing roadway which would result in significant increased costs and delay. Alternative 2 will qualify the study area for inclusion in the Bay Trail and meets the needs of all users, not just some.

Despite my agreement with the conclusions of the Feasibility Report, I continue to have concerns about refinery turnarounds that I first raised in an e-mail to you dated 9/30/2016 and that have still not been addressed. I initially raised my concerns because the Common Traffic Q&A sheet made available at the 2nd community workshop held in Crockett (9/29/2016) indicated "It's our understanding that many of these workers are bussed to the facility…" and "We did not analyze this condition… and we do not have precise data on the "turn-arounds". I pointed out to you that you needed to obtain detailed information on the turnarounds because the bussing occurs WITHIN THE STUDY AREA (emphasis added) and greatly affects traffic at the A Street/Old County Road intersection. I can't tell you how frustrating and disappointing it is to see that my request was ignored and the misinformation repeated on page 40 of the Feasibility Report: "For the larger turnarounds, workers are transported to the site using buses, which also minimizes the traffic impacts on local streets." The cover of the Feasibility Report indicates that the authors (ARUP North America Ltd) took into account "…the particular instructions and requirements of our client." Were they instructed to not include refinery turnarounds in their analyses or was it their decision? If the former why and if the latter how did they justify the omission? Will the oversight be corrected before a recommendation is forwarded to the Board of Supervisors? The Feasibility Report is currently inaccurate concerning refinery turnarounds and needs to be corrected. Can you provide any assurances that it will be?

Thank you again for the opportunity to review the Feasibility Report. While I agree substantially with the conclusions of the report I am concerned that the underlying study improperly dismisses an important issue based upon erroneous information that is easily corrected.
Mike

Michael G. Kellogg
181 Old County Road
Crockett, CA 94525

Contra Costa County
Public Works Department

Julia R. Bueren, Director
Deputy Directors
Brian M. Balbas, Chief
Mike Carlson
Stephen Kowalewski
Carrie Ricci
Joe Yee

Comment #9

April 24, 2017

Ms. Cynthia Armour, Advocacy Manager
Bike East Bay
P.O. Box 1736
Oakland, CA 94604

Mr. Sean Dougan, Trails Development Program Manager
East Bay Regional Parks District
2950 Peralta Oaks Court
Oakland, CA 94605

Mr. Lee Chien Huo, Bay Trail Planner
Association of Bay Area Governments
375 Beale Street, Suite 700
San Francisco, CA 94105

RE: Comments on Draft Report for
San Pablo Avenue Complete Streets Study
Project No.: 0662-6R4142

Dear Ms. Armour, Mr. Dougan, and Mr. Huo:

Thank you for submitting your comment letter dated April 4, 2017, expressing your support for the San Pablo Avenue Complete Streets Study. In your letter you expressed support for Alternative 2 with a number of suggestions:

1. Comment 1: We ask that Public Works plan for a seamless connection between both ends of the path. We strongly disagree with the recommendations to implement the bike lanes concept (based on Alternative 1) from Parker Avenue to California Street in Rodeo. The recommended alternative calls for a Class I path to begin at California Street – it should begin where the Lone Tree Way path ends, as originally proposed in Alternative 2, in order to seamlessly connect with the rest of the Bay Trail. This will also establish an attractive "gateway" to the SF Bay Trail within Rodeo that will improve and activate the downtown area. The Bay Trail Design Guidelines and Toolkit does not recommend 4 feet wide bike lanes, and this on-street segment would not qualify as a Bay Trail segment as proposed.

Response: In the recommended alternative, on-street bike lanes are proposed between Pacific Avenue and California Street. During community meetings, existing business owners expressed concerns for losing on-street parking adjacent to their businesses along this segment. This area also serves as a gateway to downtown Rodeo for the local community with existing enhancements such as median islands, lighting, and landscaping that were completed in 2008. Given the existing constraints and potential impacts to local businesses, the study recommends maintaining the existing on-street bike lanes and completing continuous sidewalks through this short segment. This still meets the complete streets goals of the study by providing continuous bicycle and pedestrian facilities through the corridor.

We had our consultant look further at the configuration of this segment and the enclosed exhibit shows some optional concepts that could be considered during the design phase of the project. Optional concepts would require further consideration for existing on-street parking, median islands, landscaping, and community enhancements. The design phase of the project would also need to carefully consider the design of transitions between existing facilities and new improvements. Given the conceptual approval the study is seeking, this additional analysis and discussion would need to take place during the design phase of the project.

2. Comment 2: We recommend the study include pedestrian and bicycle improvements along San Pablo Avenue in downtown Rodeo, specifically, creating shortened crossing distances for people walking across Railroad Avenue and Vaqueros Avenue, as well as providing painted crosswalks.

   Response: Striping of the crosswalks along San Pablo Avenue across Railroad Avenue and Vaqueros Avenue will be added to the recommended alternative. Given the skewed angle of the existing side streets, bulb-outs are not recommended since they would impede the turning radius of vehicles at the intersection.

3. Comment 3: On page 44 of the draft report, various means of providing physical separations for the path are explored. We do not support a flexible barrier or mountable curb solution for this project and ask that the adopted design provides for an inflexible physical barrier that will protect people walking and bicycling from large vehicles, such as K-rail.

Response: A concrete physical barrier is described in the recommendations of Section 9 in the study. Details on the type of barrier will need to be determined during the design phase of the project. The report has been updated to emphasize the need for a physical barrier between vehicles and the shared use path.

4. Comment 4: We also encourage the County to analyze sections of San Pablo Avenue where road widening is financially viable (as proposed in Alternative 3) to address any vehicular constraints that may arise from implementing a road diet along the entire corridor.

   Response: If the study is approved and the project moves forward into the design phase, the County will look at opportunities to widen the roadway and provide paved shoulders where feasible.

5. Comment 5: We request that the County work with the owner of the Dead Fish Restaurant to reconfigure parking along San Pablo Avenue to restrict vehicular movements across the proposed segment of Bay Trail. Safety and the integrity of the separated pathway will be compromised along this segment from vehicles entering and exiting the parking area.

   Response: The recommended alternative proposes to remove the angled parking in front of the Dead Fish restaurant and replace it with parallel parking. A drive aisle would be provided between the parallel parking stalls and the shared use path to allow space for vehicles to maneuver in/out of the parking stalls without impacting the shared use path.

6. Comment 6: At the end of the study area, connecting the path along San Pablo Avenue to the Alfred Zampa Bridge is important to ensure the connectivity of the bikeway network and the SF Bay Trail.

   Response: The County recognizes the importance of connections to the trail network in order to create continuous facilities. The proposed segment along San Pablo Avenue would close a 3-mile gap in the Bay Trail, connecting users to the west to future Lone Tree Point trail improvements by EBRPD and users to the east to the existing trail on the Alfred Zampa Bridge.

7. Comment 7: Figure 7 on page 16 of the draft study report is out of date, and should be updated to show recent SF Bay Trail gap closures recently implemented.

   Response: The County will review this map with ABAG and update it accordingly in the study report.

We will consider incorporating your comments into our final study. If the study is approved, we hope to work with your organizations to close the Bay Trail Gap along San Pablo Avenue. Again, thank you for submitting your comments on the San Pablo Avenue Complete Streets Study.

Sincerely,

Angela Villar
Associate Civil Engineer
Transportation Engineering Division

AV:sr
G:\transeng\Projects\San Pablo Ave Complete Streets (Rodeo to Crockett)\Feasibility Study\Comments on Draft Public Report\response letter - Bike East Bay-EBRPD-Bay Trail - 2017-04-24.docx
Enclosure: Comment letter received April 4, 2017
San Pablo Avenue Complete Streets Study: Parker to California Street Optional Concepts
c: S. Kowalewski, Deputy
J. Fahy, TE
N. Wein, TE
Vincent Manuel, Sr. Dist. Rep., Dist. V

Tuesday April 4, 2017

To: Angela Villar
Contra Costa County Public Works Department
Transportation Engineering Division
255 Glacier Drive
Martinez, CA 94553

Re: Preferred Alternative for the San Pablo Avenue Complete Streets Study

Dear Angela,

Thank you for your work on the San Pablo Avenue Complete Streets Study. We appreciate the County Public Works Department's efforts to extend the Bay Trail and designing a complete street project along San Pablo Avenue.

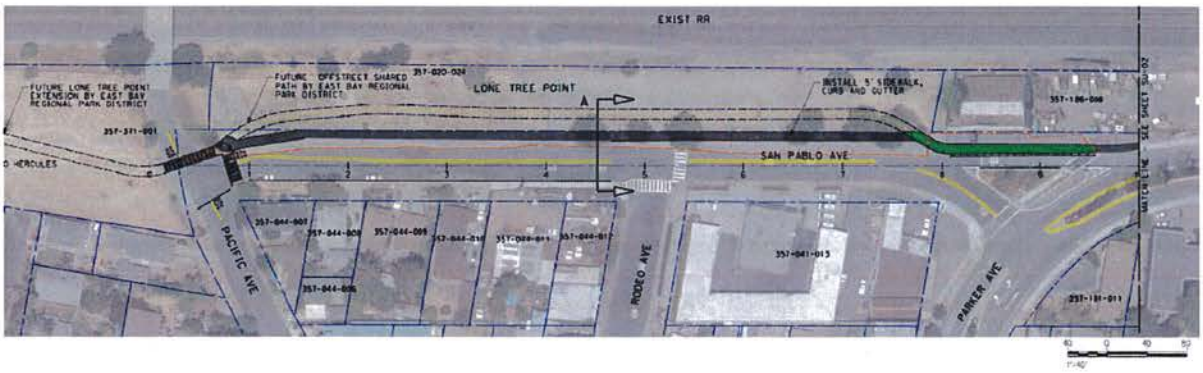
The East Bay Regional Park District (Park District), the San Francisco Bay Trail, and Bike East Bay prefer the greatest separation of bicycle and pedestrian users from vehicles on future SF Bay Trail improvements made to San Pablo Ave between Crockett and Rodeo.

The study identifies three alternatives and analyzes the cost of each. We understand that cost is a major factor in the feasibility of these options. **Alternative 1** is the least expensive option but does not meet the Bay Trail goals and does not provide sufficient separation of users to improve safety along this corridor. **Alternative 2** meets the Bay Trail standards while taking advantage of significant unused capacity on the roadway. **Alternative 3** meets the same minimum Bay Trail goals as Alternative 2, provides sufficient separation of users, but will not improve road safety along this corridor. Alternative 3 will cost an additional $15M over Alternative 2 and is cost prohibitive. We would only support this alternative if private funding and ROW was provided from the refineries requesting this widening.

As such, we support staff's recommendation to adopt Alternative 2, with the following comments:

PO Box 1736, Oakland, CA 94604
510 845 RIDE (7433) • info@bikeeastbay.org

1. We ask that Public Works plan for a seamless connection between both ends of the path. We strongly disagree with the recommendation to Implement the bike lanes concept (based on Alternative 1) from Parker Ave. to California St. in Rodeo. The recommended alternative calls for a Class I path to begin at California Street - it should begin where the Lone Tree Way path ends, as originally proposed in Alternative 2, in order to seamlessly connect with the rest of the Bay Trail. This will also establish an attractive "gateway" to the SF Bay Trail within Rodeo that will improve and activate the downtown area.



The Bay Trail Design Guidelines and Toolkit does not recommend 4' wide bike lanes, and this on-street segment would not qualify as a Bay Trail segment as proposed:

"Class II Bike Lanes: In some urban cases there may be physical conditions where it is not possible to develop a separated bikeway within the width of the road right-of-way, even with the option of reconfiguring or downsizing traffic lanes. In such situations, consider a Class II bike lane with pedestrians using the sidewalk. A Class II bike lane serving as the Bay Trail should begin and end at traffic controlled intersections. ***The Bay Trail bicycle lane should be 6 feet wide.*** *The bike facility should be signed as the Bay Trail with appropriate directional signs, safety signs and markings, and/or other bicycle signal control devices at intersections to safely connect with the shared-use portions of the Bay Trail."*

2. We recommend the study include pedestrian and bicycle improvements along San Pablo Ave in downtown Rodeo, specifically, creating shortened crossing distances for people walking across Railroad Ave and Vaqueros Ave as well as providing painted crosswalks.
3. **On page 44 of the draft report, various means of providing physical separations for the path are explored. We do not support a flexible barrier or mountable curb solution for this project and ask that the adopted design provides for an inflexible physical barrier that will protect people walking and bicycling from large vehicles, such as K-rail.**
4. **We also encourage the County to analyze sections of San Pablo Ave where road widening is financially viable (as proposed in Alternative 3) to address any vehicular constraints that may arise from implementing a road diet along the entire corridor.**
5. **We request that the County work with the owner of the Dead Fish Restaurant to reconfigure parking along San Pablo Avenue to restrict vehicular movements across the proposed segment of Bay Trail. Safety and the integrity of the separated pathway will be compromised along this segment from vehicles entering and exiting the parking area.**

6. At the end of the study area, connecting the path along San Pablo Ave to the Alfred Zampa Bridge is important to ensure the connectivity of the bikeway network and the SF Bay Trail.
7. Figure 7 on page 16 of the draft study report is out of date, and should be updated to show recent SF Bay Trail gap closures recently implemented.

The East Bay Regional Park District is proposing many great improvements in the Rodeo area such as: Currently designing a segment of the SF Bay Trail from the Victoria by the Bay residential area in Hercules to Rodeo; Redesigning the staging area, installing park improvements, and installing a restroom at Lone Tree Point. The Park District is currently applying for grants for shoreline repair and stabilization and hazardous waste clean-up along the shoreline of Lone Tree Point as well.

The Park District has currently placed these improvements as high priority due to the County's efforts to close the SF Bay Trail Gap along San Pablo Ave. We strongly urge the County to finalize this study and place a high priority on constructing these improvements in the near future to not jeopardize the momentum and regional connectivity our combined efforts will provide.

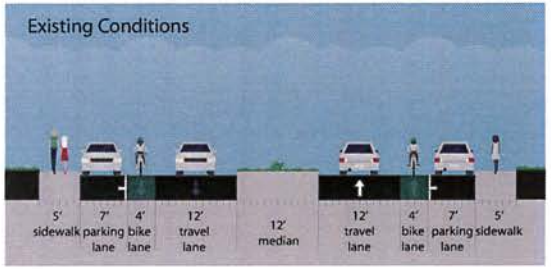
Thank you again for your dedicated work on this project. You have our organizations' combined support and encouragement to design a continuous, separated and protected bicycle and pedestrian facility that will be an exemplary segment of the Bay Trail as part of the San Pablo Complete Streets Study.

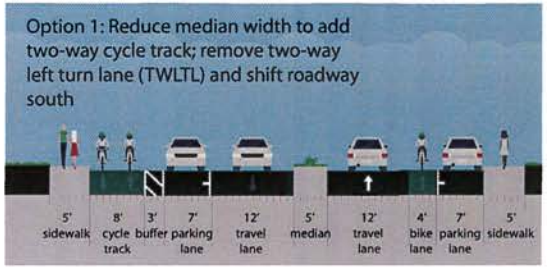
Sincerely,

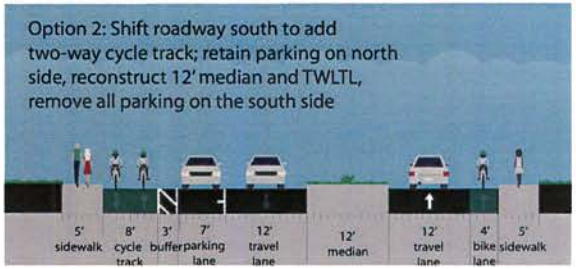
Cynthia Armour
Advocacy Manager
Bike East Bay

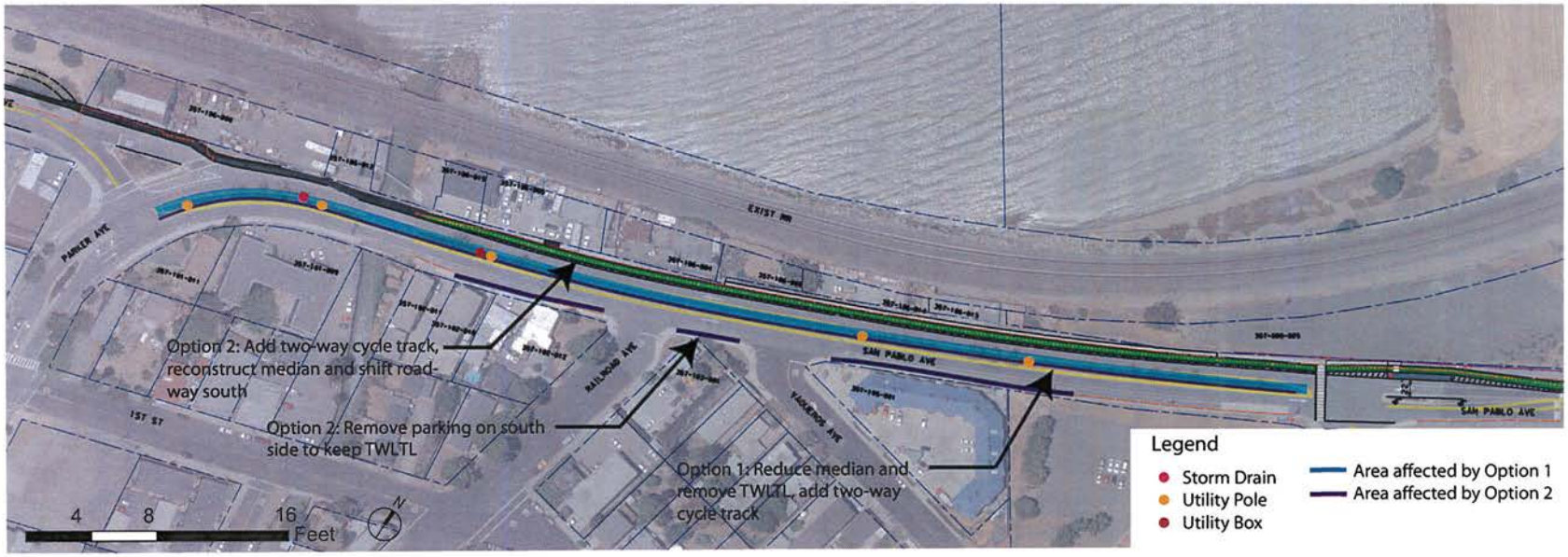
Sean Dougan
Trails Development Program Manager
East Bay Regional Parks District

Lee Chien Huo
Bay Trail Planner
San Francisco Bay Trail Project









ARUP

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NO.	REVISION	DATE 04/2 /20 7

Client
CONTRA COSTA COUNTY
PUBLIC WORKS DEPARTMENT

Job Title
SAN PABLO AVENUE
COMPLETE STREETS STUDY

Stamp

Key Plan

Drawing Title
San Pablo Avenue Complete Streets Study: Parker to California Street Optional Concepts

Scale

File Name: INFO-ARUP22X34H.DWG

Drawing Status
DRAFT - FOR DISCUSSION ONLY

Drawn By: J. STITT

Checked By

Job No: 243261

Drawing No

Comment #10

Angela Villar

From: Angela Villar
Sent: Monday, April 24, 2017 1:05 PM
To: 'Wendy Malone'
Cc: Nancy Wein; Jerry Fahy; Steve Kowalewski; 'vincent.manuel@bos.cccounty.us'; Michael Iswalt (michael.iswalt@arup.com)
Subject: RE: San Pablo Ave complete streets study

Dear Ms. Malone and Mr. Hirst,

Thank you for your comments on our Draft Report for the San Pablo Avenue Complete Streets Study. The recommended alternative does primarily implement Alternative 2 with a shared use pedestrian and bicycle path on the north side of the roadway from California Street to Merchant Street. It would provide continuous bicycle and pedestrian facilities along San Pablo Avenue and connections on either end as part of the Bay Trail. A concrete physical barrier is described in the recommendations of Section 9 in the report. Details on the types of barrier will need to be determined during the design phase of the project.

Again, thank you for submitting your comments on the San Pablo Avenue Complete Streets Study.

Best regards,

Angela Villar, PE
Associate Civil Engineer
Contra Costa County Public Works Department
Transportation Engineering Division
255 Glacier Drive
Martinez, CA 94553
Phone: (925) 313-2016
Fax: (925) 313-2333
e-mail: angela.villar@pw.cccounty.us

From: Wendy Malone [mailto:atypicalpointe@gmail.com]
Sent: Friday, April 07, 2017 2:54 PM
To: Angela Villar
Subject: San Pablo Ave complete streets study

Good afternoon,
We apologize for missing the April 4th cut off date.

After reviewing the draft report, I believe Alternative two is the best choice for traffic flow and pedestrian/bike safety. A 'K-rail' to separate pedestrians from cars in west bound sections where there will be only one lane is preferred.

Thank you for time,

Sincerely,
Wendy Malone and Jerry Hirst

Appendix H.3: Supplemental analysis to support comment responses

Appendix H.3

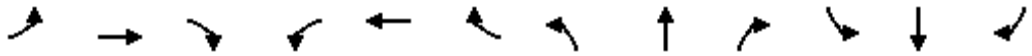
A traffic analysis of the San Pablo Avenue / Refinery Road intersection under the Cumulative + Reduced Lanes (2040) Refinery Peak scenario assumes the following:

- The "road diet" concept is implemented, which involves removing one travel lane in each direction and providing dedicated left-turn lanes at major intersections, and center two-way left-turn lanes, truck climbing lanes, and wide striped medians at other locations.
- The analysis assumes a typical turnaround that occurs several times per year with 400 employees (the high end of the typical turnaround event).
- The analysis assumes that all employees drive to the refinery and park at parking lots accessed via Refinery Road.
- Arrival/departure rates: the analysis assumes 50% of the employees arrive during the AM and depart during PM "refinery" peak hour. This is a conservative assumption given the staggered shifts, which would likely further spread out the arrival and departure patterns of turnaround employees.
- Average vehicle occupancy: 1.2 persons per vehicle. This is the average Bay Area vehicle occupancy and reflects a modest amount of carpooling activity amongst employees.
- The number of additional peak direction vehicle trips (inbound AM or outbound PM) is 170 vehicle trips (400 employees * 1.2 persons per vehicle = 170 vehicle trips). In addition, 20 off-peak direction trips (approximately 10%) were also added into the analysis. These trips were added to the San Pablo Avenue / Refinery Road intersection and analyzed under 2040 conditions with the Refinery Peak. The volumes for the affected movements are presented below:

San Pablo Avenue / Refinery Road Turnaround Analysis - Traffic Volume Assumptions

			Added Trips		
Movement	**Existing**	**%**	**Peak**	**Off-peak**	**Adj Volumes**
NBL	13	6%	10	1	24
NBR	34	15%	25	3	62
SBL	144	63%	107	13	263
SBR	38	17%	28	3	70
	229	1	170	20	**419**

The additional vehicles associated with a 400 person turnaround would result in LOS C operations with 24.7 seconds of delay for the PM Refinery peak hour under the Cumulative + Reduced Lanes scenario. The Highway Capacity Manual (HCM) technical calculation sheet is attached. The turnaround trips do not negatively impact LOS and cause only a small increase in delay compared to the traffic analysis results presented in section 6.2 above. Without the additional turnaround trips, the intersection LOS at San Pablo Avenue / Refinery Road is LOS C with 21.5 seconds of delay.



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	10	144	9	26	121	18	24	41	62	263	32	70
Future Volume (vph)	10	144	9	26	121	18	24	41	62	263	32	70
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Lane Util. Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Frt	1.00	0.99		1.00	0.98			0.93			0.97	
Flt Protected	0.95	1.00		0.95	1.00			0.99			0.97	
Satd. Flow (prot)	1612	1681		1612	1663			1570			1595	
Flt Permitted	0.95	1.00		0.95	1.00			0.99			0.97	
Satd. Flow (perm)	1612	1681		1612	1663			1570			1595	
Peak-hour factor, PHF	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	11	157	10	28	132	20	26	45	67	286	35	76
RTOR Reduction (vph)	0	3	0	0	7	0	0	46	0	0	8	0
Lane Group Flow (vph)	11	164	0	28	145	0	0	92	0	0	389	0
Turn Type	Prot	NA		Prot	NA		Split	NA		Split	NA	
Protected Phases	5	2		1	6		4	4		3	3	
Permitted Phases												
Actuated Green, G (s)	2.1	12.1		2.1	12.1			8.1			18.5	
Effective Green, g (s)	2.1	12.1		2.1	12.1			8.1			18.5	
Actuated g/C Ratio	0.04	0.21		0.04	0.21			0.14			0.31	
Clearance Time (s)	4.0	6.0		4.0	6.0			4.0			4.0	
Vehicle Extension (s)	3.0	4.0		3.0	4.0			4.0			4.0	
Lane Grp Cap (vph)	57	345		57	342			216			501	
v/s Ratio Prot	0.01	c0.10		c0.02	0.09			c0.06			c0.24	
v/s Ratio Perm												
v/c Ratio	0.19	0.47		0.49	0.42			0.43			0.78	
Uniform Delay, d1	27.5	20.6		27.8	20.3			23.2			18.3	
Progression Factor	1.00	1.00		1.00	1.00			1.00			1.00	
Incremental Delay, d2	1.7	1.4		6.5	1.2			1.9			7.8	
Delay (s)	29.2	22.0		34.3	21.5			25.1			26.1	
Level of Service	C	C		C	C			C			C	
Approach Delay (s)		22.4			23.5			25.1			26.1	
Approach LOS		C			C			C			C	

Intersection Summary			
HCM 2000 Control Delay	24.7	HCM 2000 Level of Service	C
HCM 2000 Volume to Capacity ratio	0.60		
Actuated Cycle Length (s)	58.8	Sum of lost time (s)	18.0
Intersection Capacity Utilization	50.3%	ICU Level of Service	A
Analysis Period (min)	15		

c Critical Lane Group

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: Construction Contract for the Tice Valley Linear Park Project, Walnut Creek area.

RECOMMENDATION(S):

(1) APPROVE plans, specifications, and design for the Tice Valley Linear Park Project. Project No. 0662-6R4016. District III

(2) DETERMINE that Gruendl, Inc., dba Ray's Electric ("Rays Electric") the lowest monetary bidder, has complied with the requirements of the County's Outreach Program and has exceeded the Mandatory Subcontracting Minimum for this project, as provided in the project specifications; and FURTHER DETERMINE that Rays Electric has submitted the lowest responsive and responsible bid for the project.

(3) AWARD the construction contract for the above project to Rays Electric in the listed amount ($587,400.00) and the unit prices submitted in the bid, and DIRECT that Rays Electric shall present two good and sufficient surety bonds, as indicated below, and that the Public Works Director, or designee, shall prepare the contract.

(4) ORDER that, after the contractor has signed the contract and returned it, together with the bonds as noted below and any required certificates of insurance or other required documents, and the Public Works Director has reviewed and found them to be sufficient, the Public Works Director, or designee, is authorized to sign the contract for this Board.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Kevin Emigh, 925-313-2233

cc:

RECOMMENDATION(S): (CONT'D)

(5) ORDER that, in accordance with the project specifications and/or upon signature of the contract by the Public Works Director, or designee, bid bonds posted by the bidders are to be exonerated and any checks or cash submitted for security shall be returned.

(6) ORDER that, the Public Works Director, or designee, is authorized to sign any escrow agreements prepared for this project to permit the direct payment of retentions into escrow or the substitution of securities for moneys withheld by the County to ensure performance under the contract, pursuant to Public Contract Code Section 22300.

(7) DELEGATE, pursuant to Public Contract Code Section 4114, to the Public Works Director, or designee, the Board's functions under Public Contract Code Sections 4107 and 4110.

(8) DELEGATE, pursuant to Labor Code Section 6705, to the Public Works Director, or to any registered civil or structural engineer employed by the County, the authority to accept detailed plans showing the design of shoring, bracing, sloping, or other provisions to be made for worker protection during trench excavation covered by that section.

(9) DECLARE that, should the award of the contract to Rays Electric be invalidated for any reason, the Board would not in any event have awarded the contract to any other bidder, but instead would have exercised its discretion to reject all of the bids received. Nothing in this Board Order shall prevent the Board from re-awarding the contract to another bidder in cases where the successful bidder establishes a mistake, refuses to sign the contract, or fails to furnish required bonds or insurance (see Public Contract Code Sections 5100-5107).

FISCAL IMPACT:

The construction contract will be funded by 57% Measure WW Park Bond Funds, 21% South Walnut Creek Area of Benefit Funds, and 22% Local Road Funds.

BACKGROUND:

The above project was previously approved by the Board of Supervisors, plans and specifications were filed with the Board, and bids were invited by the Public Works Director. On May 8, 2018, the Public Works Department received bids from the following contractors:

BIDDER, TOTAL AMOUNT, BOND AMOUNTS

Gruendl, Inc. dba Rays Electric: $587,400.00; Payment: $587,400.00; Performance: $587,400.00

Sposeto Engineering, Inc.: $589,899.00

Hess Concrete Construction Co., Inc. $613,552.00

The Public Works Director has reported that Rays Electric documented an adequate good faith effort to comply with the requirements of the County's Outreach Program and exceeded the Mandatory Subcontracting Minimum, and the Public Works Director recommends that the construction contract be awarded to Rays Electric.

The Public Works Director recommends that the bid submitted by Rays Electric is the lowest responsive and responsible bid, which is $2,499.00 less than the next lowest bid, and this Board concurs and so finds.

The Board of Supervisors previously determined that the project is exempt from the California Environmental Quality Act (CEQA) pursuant to Sections 15301(c) and 15311 of the CEQA Guidelines.

The general prevailing rates of wages, which shall be the minimum rates paid on this project, have been filed with the Clerk of the Board, and copies will be made available to any party upon request.

CONSEQUENCE OF NEGATIVE ACTION:

Construction of the project would be delayed, and the project might not be built.

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: Allocation of Transportation Development Act, Article 3 Funds for Fiscal Year 2018/2019

RECOMMENDATION(S):

ADOPT Resolution No. 2018/194 approving the submission of a claim to the Metropolitan Transportation Commission (MTC) to seek Fiscal Year 2018/2019 Transportation Development Act funding for bicycle and pedestrian projects sponsored by the County and the cities of Antioch, Brentwood, Concord, El Cerrito, Lafayette, Martinez, Orinda, Pittsburg, San Pablo, and Walnut Creek; and DIRECT the Public Works Director, or designee, to forward the claim to MTC for final approval and final allocation of funding effective July 1, 2018, Countywide.

FISCAL IMPACT:

100% Transportation Development Act (TDA) Article 3 funds.

BACKGROUND:

Article 3 of the Transportation Development Act (TDA), Public Utilities Code (PUC) Section 99200 et seq., authorizes the submission of claims to a regional transportation

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Jerry Fahy, 925-313-2276

By: , Deputy

cc:

BACKGROUND: (CONT'D)

planning agency for the funding of projects exclusively for the benefit and/or use of pedestrians and bicyclists. The Metropolitan Transportation Commission (MTC), as the regional transportation planning agency for the San Francisco Bay region, has adopted MTC Resolution No. 4108 which supersedes MTC Resolution No. 875, Revised, commencing with the Fiscal Year 2014/2015 funding cycle. Resolution No. 4108 delineates procedures and criteria for submission of requests for the allocation of TDA Article 3 funds. Each claimant whose project or projects have been prioritized for inclusion in the Fiscal Year 2018/2019 TDA Article 3 countywide coordinated claim is required to submit a resolution from its governing body to MTC requesting an allocation of TDA Article 3 funds.

CONSEQUENCE OF NEGATIVE ACTION:

Failure to approve the recommendation and forward the list will eliminate a potential funding source.

ATTACHMENTS

Resolution No. 2018/194

Attachment A

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA

and for Special Districts, Agencies and Authorities Governed by the Board

Adopted this Resolution on 06/05/2018 by the following vote:

AYE:	
NO:	
ABSENT:	
ABSTAIN:	
RECUSE:	

Resolution No. 2018/194

IN THE MATTER OF approving and authorizing the recommendation of the Public Works Director, or designee, for allocating the Transportation Development Act (TDA), Article 3 funds for bicycle and pedestrian projects for Fiscal Year 2018/2019 and directing the Public Works Director, or designee, to forward the list to the Metropolitan Transportation Commission (MTC) for final approval and allocation of funding effective July 1, 2018, Countywide.

WHEREAS, Article 3 of the TDA, Public Utilities Codes (PUC) Section 99200 et seq., authorizes the submission of claims to a regional transportation planning agency for the funding of projects exclusively for the benefit and/or use of pedestrians and bicyclists; and,

WHEREAS, the MTC, as the regional transportation planning agency for the San Francisco Bay region, has adopted MTC Resolution No. 4108, which delineates procedures and criteria for submission of requests for the allocation of TDA Article 3 funds; and, WHEREAS, MTC Resolution No. 4108 requires that requests from eligible claimants for the allocation of TDA Article 3 funds be submitted as part of a single, countywide coordinated claim, composed of certain required documents; and,

WHEREAS, the Contra Costa County Board of Supervisors has undertaken a process in compliance with MTC Resolution No. 4108 for consideration of project proposals submitted by eligible claimants of TDA Article 3 funds in Contra Costa County, and a prioritized list of projects, included as Attachment A of this Resolution, was developed as a result of this process; and,

WHEREAS, each claimant in Contra Costa County whose project or projects have been prioritized for inclusion in the Fiscal Year 2018/2019 TDA Article 3 countywide coordinated claim has been forwarded to the Contra Costa County Board of Supervisors a certified copy of its governing body resolution for submittal to MTC requesting an allocation of TDA Article 3 funds;

NOW, THEREFORE, BE IT RESOLVED that the Contra Costa County Board of Supervisors approves the prioritized list of projects included as Attachment A to this resolution; and furthermore, be it RESOLVED that the Contra Costa County Board of Supervisors approves the submittal to MTC, of the Contra Costa County Fiscal Year 2018/2019 TDA Article 3 countywide, coordinated claim, composed of the following required documents: (A) transmittal letter; (B) a certified copy of this resolution, including Attachment A; (C) one copy of the governing body resolution and required attachments, for each claimant whose project or projects are the subject of the coordinated claim; (D) a description of the process for public and staff review of all proposed projects submitted by eligible claimants for prioritization and inclusion in the countywide, coordinated claim; and (E) confirmation that each project meets Caltrans' minimum safety design criteria and is ready to implement within the next fiscal year.

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Jerry Fahy, 925-313-2276

cc:

ATTACHMENT A

Re: Submittal of Countywide Coordinated Claim to the Metropolitan Transportation Commission for the Allocation of Fiscal Year 2018/2019 TDA Article 3 Pedestrian/Bicycle Project Funds to Claimants in CONTRA COSTA COUNTY.

	Description of Project	TDA Article 3 Amount	Total Project Cost
1	Bicycle and Pedestrian Safety Education	$40,000	$48,492
2	Downtown Bike and Pedestrian Safety	$35,000	$74,000
3	San Pablo Avenue Pedestrian Gap Closure	$55,000	$250,000
4	Rumrill Boulevard Complete Streets Project	$85,000	$11,113,674
5	Carlson Boulevard and San Diego Street Crosswalks	$75,000	$120,000
6	Moraga Way Crosswalk at Brookside Road	$35,000	$64,000
7	Pleasant Hill Road Bicycle Facilities	$65,000	$744,000
8	High Contrast Pavement Markings	$75,000	$118,000
9	Salvio Street Bikeway Improvements	$75,000	$230,000
10	Walnut Boulevard Shoulder Widening	$75,000	$240,000
11	Brentwood Boulevard Shoulder Widening	$75,000	$111,000
12	Antioch Middle School Pedestrian Improvements	$55,000	$55,000
13	Rancho Medanos Junior High School Pedestrian Improvements	$65,000	$110,000
14	Imhoff Drive Bicycle Shoulder Striping	$55,000	$144,000
	TOTALS	$865,000	$13,422,166

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: Close Bernhard Ave., between Cypress Ave., & Kensington Ave., on July 22, 2018, from 5:00 AM through 11:59 PM, East Richmond Heights area.

RECOMMENDATION(S):
ADOPT Resolution No. 2018/166 approving and authorizing the Public Works Director, or designee, to fully close a portion of Bernhard Avenue between Cypress Avenue and Kensington Avenue, on July 22, 2018 from 5:00 AM through 12:00 AM, for the purpose of Community Fundraiser, East Richmond Heights area. (District I)

FISCAL IMPACT:
No fiscal impact

BACKGROUND:
Applicant shall follow guidelines set forth by the Public Works Department.

CONSEQUENCE OF NEGATIVE ACTION:
Applicant will be unable to close the road for planned activities.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Bob Hendry (925) 674-7744

By: , Deputy

cc: Bob Hendry -Engineering Services, CHP, Sheriff - Patrol Division Commander

ATTACHMENTS

Resolution No.
2018/166

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA

and for Special Districts, Agencies and Authorities Governed by the Board

Adopted this Resolution on 06/05/2018 by the following vote:

AYE:	
NO:	
ABSENT:	
ABSTAIN:	
RECUSE:	

Resolution No. 2018/166

IN THE MATTER OF approving and authorizing the Public Works Director, or designee, to fully close a portion of Bernhard Avenue between Cypress Avenue and Kensington Avenue, on July 22, 2018, from 5:00 AM through 12:00 AM, for the purpose of Community Fundraiser, East Richmond Heights area. (District I)

RC18-7

NOW, THEREFORE, BE IT RESOLVED that permission is granted to East Richmond Heights Neighborhood Watch to fully close a portion of Bernhard Avenue between Cypress Avenue and Kensington Avenue, except for emergency traffic, on July 22, 2018, for the period of 5:00 AM through 12:00 AM, subject to the following conditions:

1. Traffic will be detoured via per traffic control plan reviewed by Public Works.

2. All signing to be in accordance with the California Manual on Uniform Traffic Control Devices.

3. East Richmond Heights Neighborhood Watch shall comply with the requirements of the Ordinance Code of Contra Costa County.

4. Provide the County with a Certificate of Insurance in the amount of $1,000,000.00 for Comprehensive General Public Liability which names the County as an additional insured prior to permit issuance.

5. Obtain approval for the closure from the Sheriff's Department, the California Highway Patrol and the Fire District.

Contact: Bob Hendry (925) 674-7744

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc: Bob Hendry -Engineering Services, CHP, Sheriff - Patrol Division Commander

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: Initiation of proceedings for reversion to acreage of the real property within Subdivision SD08-09215, San Ramon area.

RECOMMENDATION(S):

1. ADOPT Resolution No. 2018/184 to initiate proceedings for reversion to acreage of the real property within Subdivision SD08-09215, San Ramon area. (District II)

2. AUTHORIZE the Public Works Director, or designee, to take all actions necessary to complete the reversion.

FISCAL IMPACT:

Staff costs associated with the reversion would be funded by available revenues from a cash security deposit and fees paid by the owners.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Kara Schuh-Garibay (925) 313-2179

By: , Deputy

cc: Warren Lai- Engineering Services, Jocelyn LaRocque- Engineering Services, Kara Schuh - Engineering Services, Alex Lopez - Engineering Services, Linda Wilcox - County Counsel, Jennifer Cruz - DCD, Renee Hutchins - Records, Randy & Roxanne Lindsay- Owners, Suretec Insurance Company

BACKGROUND:

On January 12, 2010, the Board adopted Resolution No. 2010/37, approving the final map and Subdivision Agreement for SD 08-09215, a three-lot subdivision located south of Ashbourne Drive in an unincorporated area near San Ramon, approximately one-third of a mile southeast of the intersection of Ashbourne Drive and Norris Canyon Road. The street address of the subdivision property is 2301 Norris Canyon Road. The subdividers and fee title owners of the the subdivision property are Randolph D. Lindsay and Roxanne W. Lindsay, Trustees of the 1996 Lindsay Living Trust under Declaration of Trust dated February 7, 1996 ("Owners").

The Subdivision Agreement required the installation of road, drainage and other subdivision improvements within two years of execution (i.e., by January 12, 2012). That deadline was extended four times, ultimately to January 12, 2016. The Owners failed to install any of the improvements required under the Subdivision Agreement. In a June 9, 2017, letter to the Public Works Director, a copy of which is attached, the Owners advised that they were unable to complete the improvements because of their cost, and that they consented to the reversion to acreage of the subdivision property.

A reversion to acreage would merge the three parcels created by SD08-09215 back into one parcel. The process would be completed in accordance with Government Code section 66499.11 et seq. and Chapter 924-2 of the County Ordinance Code.

CONSEQUENCE OF NEGATIVE ACTION:

The reversion to acreage would not take place. Staff would evaluate other measures to address the Owners' default under the Subdivision Agreement.

ATTACHMENTS

Resolution No. 2018/184

Letter from Randy & Roxanne Lindsay

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA

and for Special Districts, Agencies and Authorities Governed by the Board

Adopted this Resolution on 06/05/2018 by the following vote:

AYE:	
NO:	
ABSENT:	
ABSTAIN:	
RECUSE:	

Resolution No. 2018/184

IN THE MATTER OF initiating proceedings for reversion to acreage of the real property within Subdivision (SD) 08-09215, owned by Randolph D. Lindsay and Roxanne W. Lindsay, Trustees of the 1996 Lindsay Living Trust under Declaration of Trust dated February 7, 1996, San Ramon area. (District II)

WHEREAS, the Board on January 12, 2010, approved SD08-09215, a three-lot residential subdivision located south of Ashbourne Drive in an unincorporated area near San Ramon; and

WHEREAS, the Board on January 12, 2010, also approved a Subdivision Agreement that required the installation of road, drainage and other improvements for the subdivision; and

WHEREAS, the deadline for completion of the subdivision improvements has passed, and no subdivision improvements have been installed; and

WHEREAS, on June 9, 2017, the subdividers and fee title owners of the real property within SD08-09215, Randolph D. Lindsay and Roxanne W. Lindsay, Trustees of the 1996 Lindsay Living Trust under Declaration of Trust dated February 7, 1996, advised the Public Works Director that they were unable to complete the required improvements and consented to the reversion to acreage of the subdivision property;

NOW, THEREFORE, BE IT RESOLVED that the Board hereby INITIATES proceedings for a reversion to acreage of the real property within SD08-09215, in accordance with Government Code section 66499.12 and Section 924-2.006 of the County Ordinance Code.

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Kara Schuh-Garibay (925) 313-2179

cc: Warren Lai- Engineering Services, Jocelyn LaRocque- Engineering Services, Kara Schuh - Engineering Services, Alex Lopez - Engineering Services, Linda Wilcox - County Counsel, Jennifer Cruz - DCD, Renee Hutchins - Records, Randy & Roxanne Lindsay- Owners, Suretec Insurance Company

Randy and Roxanne Lindsay
2301 Norris Canyon Road, San Ramon, California 94583
June 9, 2017

Julia R. Bueren, Director
Contra Costa County Public Works Department
255 Glacier Drive
Martinez, CA 94553

RE: Reversion to Acreage of Subdivision 08-09215
APN: 211-400-001, 211-400-002, & 211-400-003

Dear Ms. Bueren:

The final map for Subdivision 08-09215 was recorded on January 12, 2010. Per our Subdivision Agreement, we were required to complete the subdivision improvements within two years of execution. We have received multiple extensions to the subdivision agreement, but ultimately are unable to complete the required improvements.

The improvements were that we would underground all utilities and put in a new road. The engineering and preparation (earthquake testing, etc.), plus permits and County time became a huge cost – I would bring our paperwork over the years to your office, if you would like. When the actual bid to do the work by a construction company came in, the cost was absolutely beyond our ability to pay. We would have been forced to sell our property (and home for 45 years) thereby making the point of it, being a more valuable inheritance for our daughter, worthless.

As owners of the subject property, we hereby consent to the reversion to acreage of Subdivision 08-09215. We hereby state that none of the improvements required to be made by the Subdivision Agreement have been made on the subject property to date and that no lots shown on the final map have been sold since the recording of the final map.

The County has our full support to proceed with the preparation and recording of a reversion to acreage map of Subdivision 08-09215.

Sincerely,

Randolph D. Lindsay

Roxanne W. Lindsay

Trustees of the 1996 Lindsay Living Trust under declaration of Trust dated February 7, 1996

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: Approving the ninth extension of the Subdivision Agreement for subdivision SD06-09131, Bay Point area.

RECOMMENDATION(S):

ADOPT Resolution No. 2018/188 approving the ninth extension of the Subdivision Agreement for subdivision SD06-09131, for a project being developed by Jasraj Sing & Tomas Baluyut, as recommended by the Public Works Director, Bay Point area. (District V)

FISCAL IMPACT:

No fiscal impact

BACKGROUND:

The terminal date of the Subdivision Agreement needs to be extended. The developer has not completed the required improvements and has requested more time. (Approximately 95% of the work has been completed to date.) By granting an extension, the County will give the developer more time to complete his improvements and keeps the bond current.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

Contact: Jocelyn LaRocque - (925) 313-2315

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc: Jocelyn LaRocque- Engineering Services, Trixie Gothro - Design & Construction, Ruben Hernandez - DCD, Alex Lopez - Engineering Services, Jasraj Singh & Tomas Baluyut - Developer, Developers Surety and Indemnity, T-03/15/2019

CONSEQUENCE OF NEGATIVE ACTION:

The terminal date of the Subdivision Agreement will not be extended and the developer will be in default of the agreement, requiring the County to take legal action against the developer and surety to get the improvements installed, or revert the development to acreage.

ATTACHMENTS

Resolution No. 2018/188

Subdivision Agreement Extension

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA

and for Special Districts, Agencies and Authorities Governed by the Board

Adopted this Resolution on 06/05/2018 by the following vote:

AYE:	
NO:	
ABSENT:	
ABSTAIN:	
RECUSE:	

Resolution No. 2018/188

IN THE MATTER OF approving the ninth extension of the Subdivision Agreement for subdivision SD06-09131, for a project being developed by Jasraj Sing & Tomas Baluyut, as recommended by the Public Works Director, Bay Point area. (District V)

WHEREAS the Public Works Director, having recommended that he be authorized to execute the ninth agreement extension which extends the subdivision agreement between Jasraj Sing & Tomas Baluyut and the County for construction of certain improvements in subdivision SD06-09131, Bay Point area, through May 15, 2019.

APPROXIMATE PERCENTAGE OF WORK COMPLETE: 95%

ANTICIPATED DATE OF COMPLETION: May 2019

BOND NO.: 761783S Date: April 9, 2007

REASON FOR EXTENSION: Due to construction finances, need more time to complete work.

NOW, THEREFORE, BE IT RESOLVED that the recommendation of the Public Works Director is APPROVED.

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Jocelyn LaRocque - (925) 313-2315

cc: Jocelyn LaRocque- Engineering Services, Trixie Gothro - Design & Construction, Ruben Hernandez - DCD, Alex Lopez - Engineering Services, Jasraj Singh & Tomas Baluyut - Developer, Developers Surety and Indemnity, T-03/15/2019

CONTRA COSTA COUNTY

SUBDIVISION AGREEMENT EXTENSION

Development Number: SD06-09131

Developer: Jasraj Singh & Tomas Baluyut

Original Agreement Date: May 15, 2007

Ninth Extension New Termination Date: May 15, 2019

Improvement Security

SURETY : Developers Surety and Indemnity

BOND No.: 761783S	**Date: April 9, 2007**
Security Type	**Security Amount**
Cash:	**$ 1,000.00 (1% cash, $1,000 Min.)**
SURETY BOND:	**$ 59,900.00 (Performance)**
	$ 30,450.00 (Labor& Material)

The Developer and the Surety desire this Agreement to be extended through the above date; and Contra Costa County and said Surety hereby agree thereto and acknowledge same.

Dated: _____

FOR CONTRA COSTA COUNTY
Brian M. Balbas, Public Works Director

By: _____

RECOMMENDED FOR APPROVAL:

By: _____
(Engineering Services Division)

(NOTE: Developer's, Surety's and Financial Institution's Signatures must be Notarized.)

FORM APPROVED: Victor J. Westman, County Counsel

After Approval Return to Clerk of the Board

Dated: May 2nd, 2018

Developer's Signature(s)

JASRAJ SINGH
Printed

Developer's Signature(s)

TOMAS BALUYUT
Printed

2744 ROOSEVELT LN ANTIOCH CA. 94509
Address

Developers Surety and Indemnity
Surety or Financial Institution

17771 Cowan, Suite C, Irvine, CA 92614
Address

Attorney-in Facts Signature

Mike Herranen
Printed

STATE OF Arizona

COUNTY OF Maricopa]

On 05/02/2018, *before me,* Jennifer Pixler,
(here insert name and title of the officer), personally appeared Mike Herranen,

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature _____ *(SEAL)*
Jennifer Pixler

JENNIFER PIXLER
NOTARY PUBLIC, ARIZONA
MARICOPA COUNTY
My Commission Expires
March 16, 2022

This area for Official Notarial Seal

OPTIONAL

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form.

CAPACITY CLAIMED BY SIGNER

☐ INDIVIDUAL
☐ CORPORATE OFFICER
_____
TITLE(S)
☐ PARTNER(S) ☐ LIMITED ☐ GENERAL
☐ ATTORNEY-IN-FACT
☐ TRUSTEE(S)
☐ GUARDIAN/CONSERVATOR
☐ OTHER: _____

SIGNER IS REPRESENTING:
NAME OF PERSON(S) OR ENTITY(IES)

DESCRIPTION OF ATTACHED DOCUMENT

_____
TITLE OF TYPE OF DOCUMENT

_____
NUMBER OF PAGES

_____
DATE OF DOCUMENT

_____
SIGNER(S) OTHER THAN NAMED ABOVE

ALL-PURPOSE ACKNOWLEDGEMENT

California All-Purpose Certificate of Acknowledgment

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Contra Costa s.s.

On May 10th, 2018 before me, Joshua D. Wood, Notary Public,
(Here Insert Name and Title of the Officer)

personally appeared Tomas Baluyut
(Name of Signer(s))

(Name of Signer (2))

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Joshua D. Wood
Signature of Notary Public

JOSHUA D. WOOD
Commission # 2111767
Notary Public - California
Contra Costa County
My Comm. Expires May 16, 2019

Seal

OPTIONAL INFORMATION

Although the information in this section is not required by law, it could prevent fraudulent removal and reattachment of this acknowledgment to an unauthorized document and may prove useful to persons relying on the attached document.

Description of Attached Document

The preceding Certificate of Acknowledgment is attached to a document titled/for the purpose of _____,

containing _____ pages, and dated _____.

The signer(s) capacity or authority is/are as:

- ☐ Individual(s)
- ☐ Attorney-in-fact
- ☐ Corporate Officer(s) _____
  (Title(s))
- ☐ Guardian/Conservator
- ☐ Partner - Limited/General
- ☐ Trustee(s)
- ☐ Other: _____

representing: _____
(Name(s) of Person(s) Entity(ies) Signer is Representing)

Additional Information

Method of Signer Identification

Proved to me on the basis of satisfactory evidence:

☐ form(s) of identification ☐ credible witness(es)

Notarial event is detailed in notary journal on:

Page # _____ Entry # _____

Notary contact: _____

Other

☐ Additional Signer ☐ Signer(s) Thumbprints(s)

☐ _____

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POWER OF ATTORNEY FOR
DEVELOPERS SURETY AND INDEMNITY COMPANY
INDEMNITY COMPANY OF CALIFORNIA
PO Box 19725, IRVINE, CA 92623 (949) 263-3300

KNOW ALL BY THESE PRESENTS that except as expressly limited, DEVELOPERS SURETY AND INDEMNITY COMPANY and INDEMNITY COMPANY OF CALIFORNIA, do each hereby make, constitute and appoint:

Thomas C. Buckner, Mike Herranen, jointly or severally

as their true and lawful Attorney(s)-in-Fact, to make, execute, deliver and acknowledge, for and on behalf of said corporations, as sureties, bonds, undertakings and contracts of suretyship giving and granting unto said Attorney(s)-in-Fact full power and authority to do and to perform every act necessary, requisite or proper to be done in connection therewith as each of said corporations could do, but reserving to each of said corporations full power of substitution and revocation, and all of the acts of said Attorney(s)-in-Fact, pursuant to these presents, are hereby ratified and confirmed.

This Power of Attorney is granted and is signed by facsimile under and by authority of the following resolutions adopted by the respective Boards of Directors of DEVELOPERS SURETY AND INDEMNITY COMPANY and INDEMNITY COMPANY OF CALIFORNIA, effective as of January 1st, 2008.

RESOLVED, that a combination of any two of the Chairman of the Board, the President, Executive Vice-President, Senior Vice-President or any Vice President of the corporations be, and that each of them hereby is, authorized to execute this Power of Attorney, qualifying the attorney(s) named in the Power of Attorney to execute, on behalf of the corporations, bonds, undertakings and contracts of suretyship; and that the Secretary or any Assistant Secretary of either of the corporations be, and each of them hereby is, authorized to attest the execution of any such Power of Attorney;

RESOLVED, FURTHER, that the signatures of such officers may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures shall be valid and binding upon the corporations when so affixed and in the future with respect to any bond, undertaking or contract of suretyship to which it is attached.

IN WITNESS WHEREOF, DEVELOPERS SURETY AND INDEMNITY COMPANY and INDEMNITY COMPANY OF CALIFORNIA have severally caused these presents to be signed by their respective officers and attested by their respective Secretary or Assistant Secretary this 6th day of February, 2017.

By: _____
Daniel Young, Senior Vice-President

By: _____
Mark Lansdon, Vice-President

DEVELOPERS SURETY AND INDEMNITY COMPANY INCORPORATED 1936 CALIFORNIA

INDEMNITY COMPANY OF CALIFORNIA INCORPORATED OCT. 5 1967 CALIFORNIA

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Orange

On February 6, 2017 (Date) before me, Lucille Raymond, Notary Public (Here Insert Name and Title of the Officer)

personally appeared Daniel Young and Mark Lansdon (Name(s) of Signer(s))

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature _____
Lucille Raymond, Notary Public

LUCILLE RAYMOND
Commission # 2081945
Notary Public - California
Orange County
My Comm. Expires Oct 13, 2018

Place Notary Seal Above

CERTIFICATE

The undersigned, as Secretary or Assistant Secretary of DEVELOPERS SURETY AND INDEMNITY COMPANY or INDEMNITY COMPANY OF CALIFORNIA, does hereby certify that the foregoing Power of Attorney remains in full force and has not been revoked and, furthermore, that the provisions of the resolutions of the respective Boards of Directors of said corporations set forth in the Power of Attorney are in force as of the date of this Certificate.

This Certificate is executed in the City of Irvine, California, this 2nd day of May, 2018

By: _____
Cassie J. Berrisford, Assistant Secretary

DEVELOPERS SURETY AND INDEMNITY COMPANY INCORPORATED 1936 CALIFORNIA

INDEMNITY COMPANY OF CALIFORNIA INCORPORATED OCT. 5 1967 CALIFORNIA

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT — CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
County of Ventura)

On MAY 7, 2019 (Date) before me, NIC PENDLETON, NOTARY PUBLIC (Here Insert Name and Title of the Officer),

personally appeared JASRAJ SINGH (Name(s) of Signer(s))

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

NIC PENDLETON
Commission # 2230793
Notary Public - California
Ventura County
My Comm. Expires Feb. 9, 2022

Signature _____ (Signature of Notary Public)

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____ Document Date: _____

Number of Pages: _____ Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name:	Signer's Name:
☐ Corporate Officer — Title(s):	☐ Corporate Officer — Title(s):
☐ Partner — ☐ Limited ☐ General	☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact	☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator	☐ Trustee ☐ Guardian or Conservator
☐ Other:	☐ Other:
Signer Is Representing:	Signer Is Representing:

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Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: Accept Notice of Completion of contracted work for Slifer Park Improvements, Newport Drive, Discovery Bay area.

RECOMMENDATION(S):
ADOPT Resolution No. 2018/167 accepting as complete the construction contract work performed by McNabb Construction, Inc., for the Slifer Park Improvements – Shade Structures, Newport Drive, Discovery Bay, as recommended by the Public Works Director. (District III)

FISCAL IMPACT:
no fiscal impact

BACKGROUND:
The project consists of construction of two (2) hexagonal pre-fabricated steel shade structures that will be installed over two of the three existing picnic areas. Construction related activities included the installation of electrical outlets, excavation of structure footings, minor grading, and turf repairs.

On November 14, 2016, the County entered into a contract with McNabb Construction, Inc. for the Slifer Park Improvements. The contract work has been completed in accordance with the approved plans and specifications, and Change Orders Nos.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Carl Roner - (925) 313-2213

By: , Deputy

cc: Warren Lai- Engineering Services, Carl Roner- Special Districts, Rochelle Johnson - Special Districts, Lea Castleberry - Board of Supervisors, Dave McNabb - McNabb Construction, Inc., American Contractors Indemnity Company

BACKGROUND: (CONT'D)

1 and 2, at a cost of $225,430.69. The park was opened to the public on March 30, 2018. The project acceptance includes a withholding amount in the amount of the retention ($11,271.53) to insure completion of the project closeout items.

CONSEQUENCE OF NEGATIVE ACTION:

Accepting a contract as complete is a standard procedure, is required by law following substantial completion and public use of the project, and allows for proper closeout of the project. If the contract is not accepted as complete, the period for filing stop payment notices and bond claims on the contract may be extended.

ATTACHMENTS

Resolution No. 2018/167

Notice of Completion

Recorded at the request of: **Carl Roner**
Return To: **Simone Saleh**

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA
and for Special Districts, Agencies and Authorities Governed by the Board

Adopted this Resolution on 06/05/2018 by the following vote:

AYE:	
NO:	
ABSENT:	
ABSTAIN:	
RECUSE:	

Resolution No. 2018/167

IN THE MATTER OF: Accepting and Giving Notice of Completion of Contract with McNabb Construction, Inc., for the Slifer Park Improvements – Shade Structures, Newport Drive, Discovery Bay, for the Public Works Department.

WHEREAS on November 14, 2016, the County (owner) contracted with McNabb Construction, Inc. (General Contractor) for the Slifer Park Improvements – Shade Structures, with American Contractors Indemnity Company as surety, for work to be performed on County Property located at Newport Drive, Discovery Bay.

WHEREAS the Public Works Director reports that said work has been inspected and complies with the approval plans and specifications, and recommends its acceptance as completed as of April 16, 2018.

NOW, THEREFORE, BE IT RESOLVED that:

1. The contract work for Slifer Park Improvements- Shade Structures, Newport Drive, Discovery Bay, is accepted as recommended above; and

2. Within fifteen (15) days after adoption of this Resolution, the Clerk of the Board shall file with the County Recorder a certified copy of the Resolution and the attached Notice of Completion.

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Carl Roner - (925) 313-2213

cc: Warren Lai- Engineering Services, Carl Roner- Special Districts, Rochelle Johnson - Special Districts, Lea Castleberry - Board of Supervisors, Dave McNabb - McNabb Construction, Inc., American Contractors Indemnity Company

Recorded at the request of:

Contra Costa County Public Works Department
Engineering Services Division

When recorded, return to:

Contra Costa County Public Works Department
Engineering Services Division
255 Glacier Drive
Martinez, CA 94553

NOTICE OF COMPLETION

(Civil Code Section 9204)

NOTICE IS GIVEN of completion of the following public work of improvement:

(1) Project name: Slifer Park Improvements - Shade Structures, Newport Drive, Discovery Bay, California 94505, for Public Works Department

(2) Date of completion: March 14, 2018

(3) Name and address of Owner: Contra Costa County, c/o Contra Costa County Public Works Department, Engineering Services Division, 255 Glacier Drive, Martinez, CA 94553

(4) Name and address of Direct Contractor: McNabb Construction, Inc., 3527 Mt. Diablo Blvd. #306, Lafayette, CA 94549

(5) Name and address of Construction Lender: None

(6) Description of site: Slifer Park, Discovery Bay, California 94505

I, the undersigned, declare under penalty of perjury under the laws of the State of California that I am the agent of the Owner named above, that I have read this Notice, that I know and understand the contents, and that the facts stated in the Notice are true and correct.

Dated: April 16, 2018

Warren Lai
Contra Costa County Public Works Department
Engineering Services Division

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: Accept the 2017 Annual Report for the Iron Horse Corridor Advisory Committee, Alamo, Concord, Danville, Pleasant Hill, San Ramon & Walnut Creek areas.

RECOMMENDATION(S):

ACCEPT the 2017 Annual Report for the Iron Horse Corridor Advisory Committee, as recommended by the Public Works Director, Alamo, Concord, Danville, Pleasant Hill, San Ramon and Walnut Creek areas. (District II and IV)

FISCAL IMPACT:

No fiscal impact.

BACKGROUND:

On June 18, 2002, the Board of Supervisors adopted Resolution No. 2002/377, which requires that each regular and ongoing board, commission, or committee shall annually report to the Board of Supervisors on its activities, accomplishments, membership attendance, required training/certification (if any), and proposed work plan or objectives for the following year. The attached report fulfills this requirement for the Iron Horse Corridor Advisory Committee.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Carl Roner - (925) 313-2213

cc: Carrie Ricci- Duty, Warren Lai- Engineering Services, Carl Roner- Special Districts

CONSEQUENCE OF NEGATIVE ACTION:

The committee will not be in compliance with Resolution No. 2002/377.

ATTACHMENTS

Iron Horse Corridor Advisory Committee 2017 Annual Report

Iron Horse Corridor Advisory Committee
2017 Annual Report

Advisory Body Name: Iron Horse Corridor (IHC) Advisory Committee

Advisory Body Meeting Time/Locations:
Committee meets quarterly at 4:30 p.m., Brookside Clubhouse, Concord, CA 94520

Chair: Harry Sachs

Staff Person: Carl J. Roner, Senior Civil Engineer

Reporting Period: January 2017 through December 2017

Activities
The Committee met four times between January 1, 2017 and December 31, 2017. The Committee reviewed and commented on two landscaping and rest area projects, and monitored the IHC Trust Fund financials.

Meeting and Working Session Attendance/Representation

Representative	Name(s)	Attendance
District II At-Large	Robert Combs	50% - 2 meetings
District IV At-Large	Andrew Bryant	75% - 3 meetings
Alamo	Vacant	N/A
Concord	Roseanne Nieto/Dan Mackay	50% - 2 meetings
Danville	Stewart Proctor	100% - 4 meetings
EBRPD	Dan Cunning	50% - 2 meetings
Pleasant Hill	Vacant	N/A
San Ramon	Harry Sachs	75% - 3 meetings
Walnut Creek	Lesley Hunt	100% - 4 meetings

Training/Certification
A training event was held in 2014.

Work Program for 2017
Iron Horse Corridor Advisory Committee

Task 1: Review and comment on tree planting requests
In 2010 and 2011, the Board of Supervisors approved the new Tree Planting and Preservation Policy for the Iron Horse Corridor. Staff anticipates requests from tree planting sponsors to implement new tree planting projects. The committee will review and make recommendations on new tree planting requests.
Suggested completion date: ongoing as requests are made

Task 2: Continue to review and comment on the Adopt-the-Corridor Program
The committee will receive periodic updates on the Adopt-the-Corridor Program as projects are proposed and will be asked to provide feedback and suggestions on ways to improve/streamline the program. The committee will also be asked to assist with turnkey projects and approve those volunteer projects which have proceeded in accordance with the Adopt-the-Corridor Program.
Suggested completion date: ongoing project review as projects are proposed

Task 3: Review and comment on the Iron Horse Corridor Budget
The committee receives a quarterly update of Iron Horse Corridor Trust Fund revenues and expenditures. The committee will review the budget and make recommendations.
Suggested completion date: ongoing

Task 4: Review and comment on Project Status Log
The committee receives a log of active projects in the Iron Horse Corridor and their status at quarterly advisory committee meetings. The committee will review the log and provide comments.
Suggested completion date: ongoing

Task 5: Review and comment on major projects affecting the Iron Horse Corridor
The committee will be asked to review major projects that affect or potentially affect the Iron Horse Corridor. Recent examples include the landscaping improvements for the Hemme Station Park Project. All of these projects were brought to the Committee for comment in the last year. Projects which will have a major impact on the Corridor will continue to be brought to the committee for review and input.
Suggested completion date: ongoing as needed

Task 6: Directional Signage

The Public Information Element was approved by the Board of Supervisors in 2010. This element included recommendations for signage along the Iron Horse Corridor to provide relevant information to the public. Over the last few years, the committee has discussed different types of signage and costs associated with implementation and maintenance of the signage. In August 2016, the committee approved Wayfinding Guidelines for the Iron Horse Corridor. Projects to install wayfinding signage will be brought to the committee for review and input.
Suggested completion date: ongoing as needed

Contra Costa County

To: Board of Supervisors

From: David Twa, County Administrator

Date: June 5, 2018

Subject: Claims

RECOMMENDATION(S):
DENY claims filed by Patricia Boege, Jane Doe 1, Jane Doe 2, Enterprise Rent-A-Car Co. of San Francisco, Enterprise Rent-A-Car Company, Anne Hancock, and Timothy Thompson-Cook. DENY amended claim filed by Khlood Salah; and DENY late claim filed by Yekaterina Ramirez.

FISCAL IMPACT:
No fiscal impact.

BACKGROUND:
Patricia Boege – Property claim for broken window in the amount of $300. Claimant called 911 because of a medical emergency and complains that responding fire fighters broke a window to gain access to her house to provide medical attention.
Jane Doe 1 and Jane Doe 2 – Personal injury claims in the amount of $5,000,000 apiece alleging sexual assault by deputy sheriff while claimants were inmates in county jail.
Enterprise Rent-A-Car Company of San Francisco – Property claim for damage to vehicle in the amount of $325.67. Rental car company claims a County employee rented one of its cars and damaged it.
Enterprise Rent-A-Car Company of San Francisco

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

Contact: Scott Selby
925.335.1400

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

BACKGROUND: (CONT'D)

– Property claim for damage to vehicle in the amount of $2,821.98. Rental car company claims a County employee rented one of its cars and damaged it.

Anne Hancock – Claim for punitive damages and refund of court fees in the amount of $4350. Claimant alleges that the Contra Costa County Superior Court mishandled her probate matter.

Timothy Thompson-Cook – Personal injury claim by former employee alleging wrongful termination and whistle-blower retaliation causing emotional distress damages in excess of $10,000.

Khlood Salah – Personal injury claim for emotional distress and attorney fees in the amount of $10,000. Claimant alleges that misconduct by a County employee caused her child to be taken away from her in a dependency matter.

Yekaterina Ramirez – Request that Board of Supervisors accept a late claim. Claimant requests leave to file a late claim alleging that misconduct by a County employee caused her child to be taken away from her in a dependency matter.

Contra Costa County

To: Board of Supervisors

From: David Twa, County Administrator

Date: June 5, 2018

Subject: APPROVE the Board meeting minutes for April and May 2018

RECOMMENDATION(S):
APPROVE Board meeting minutes for April and May 2018, as on file with the Office of the Clerk of the Board.

FISCAL IMPACT:
No fiscal impact.

BACKGROUND:
Government Code Section 25101(b) requires the Clerk of the Board to keep and enter in the minute book of the Board a full and complete record of the proceedings of the Board at all regular and special meetings, including the entry in full of all resolutions and of all decisions on questions concerning the allowance of accounts. The vote of each member on every question shall be recorded.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Joellen Bergamini
925.335.1906

cc:

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Adopt Resolution recognizing June 1-June 7, 2018 as National Cardiopulmonary Resuscitation and Automated External Defibrillation Awareness Week

RECOMMENDATION(S):

ADOPT Resolution No. 2018/199 recognizing June 1 - June 7, 2018 as National Cardiopulmonary Resuscitation (CPR) and Automated External Defibrillation (AED) Awareness Week.

BACKGROUND:

June 1 - June 7, 2018 is "National Cardiopulmonary Resuscitation (CPR) and Automated External Defibrillation (AED) Awareness Week." This resolution encourages: all residents of Contra Costa County to learn critical lifesaving skills such as CPR and how to use an AED; communities to become HeartSafe Communities; and businesses and other organizations to register their AED(s) and mark them "public" - identify AED Responders and agree to respond to victims of sudden cardiac arrests in locations near them.

Make your community HeartSafe by taking a CPR class. To find a class near you and for more information, check www.heart.org; http://cchealth.org/ems/cpr.php; and http://cchealth.org/ems/aed.php.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patricia Frost, 925-646-4690

cc: Rachel Morris, Tasha Scott, Marcy Wilhelm

ATTACHMENTS

Resolution No.
2018/199

The Board of Supervisors of
Contra Costa County, California

In the matter of: **Resolution No. 2018/199**

Recognizing June 1 – June 7, 2018, as National Cardiopulmonary Resuscitation (CPR) and Automated External Defibrillation (AED) Awareness Week

WHEREAS, the first week of June has been declared "National Cardiopulmonary Resuscitation (CPR) and Automated External Defibrillation (AED) Awareness Week"; and

WHEREAS, over 400,000 Americans suffer sudden cardiac arrest each year and over 90% of those suffering sudden cardiac arrest die before reaching the hospital; and

WHEREAS, chances of survival are increased dramatically if CPR and AED resources are available and utilized within the first three to seven minutes after sudden cardiac arrest; and

WHEREAS, the goal of a National CPR and AED Awareness Week is to encourage states, counties, cities and towns to establish well-organized programs that provide CPR and AED training and increase public access to AEDs; and

WHEREAS, the American Heart Association and the Contra Costa County Emergency Medical Services Agency advocate the "Chain of Survival," which represents the five crucial links of the emergency treatment of sudden cardiac arrest. The links are:

Early Access * Early CPR * Early Defibrillation * Effective Advanced Care * Post Arrest Care

WHEREAS, Contra Costa County Emergency Medical Services is committed to strengthening the links in the chain of survival in the County; and supports widespread CPR training, and public access defibrillation (PAD) and HeartSafe Community programs; and

WHEREAS, victims of sudden cardiac arrest in Contra Costa County have been saved in 2016/2017 by the action of bystanders who began CPR and used an AED at their location in the time of such an emergency; and

WHEREAS, it is appropriate to increase awareness of the value of CPR training and encourage placement and use of AEDs in public places by designating Cardiopulmonary Resuscitation (CPR) and Automated External Defibrillation (AED) Awareness:

NOW, THEREFORE, BE IT RESOLVED: that the Board of Supervisors designates the week of June 1 - June 7, 2018 as National CPR and AED Awareness Week, encouraging all residents of Contra Costa County to learn critical lifesaving skills such as CPR and AED use, as well as encouraging communities to become HeartSafe Communities and businesses and other organizations to provide publically accessible AEDs, to register their AED(s), designate AED Responders, and agree to respond to victims of sudden cardiac arrests in locations near them.

_____

KAREN MITCHOFF
Chair, District IV Supervisor

_____ _____

JOHN GIOIA **CANDACE ANDERSEN**
District I Supervisor District II Supervisor

_____

DIANE BURGIS
District III Supervisor

_____

FEDERAL D. GLOVER
District V Supervisor

I hereby certify that this is a true and correct copy of an action taken
and entered on the minutes of the Board of Supervisors on the date
shown.

ATTESTED: June 5, 2018

David J. Twa,

By: _____, Deputy

Contra Costa County

To: Board of Supervisors

From: John Kopchik, Director, Conservation & Development Department

Date: June 5, 2018

Subject: Resolution of Intention to Form Zone 1203 of County Service Area P-6 in the unincorporated area of Concord area (District IV)

RECOMMENDATION(S):

1. ADOPT Resolution No. 2018/191, initiating proceedings for the formation of a new zone, Zone 1203, within County Service Area P-6, in the unincorporated area of Concord.

2. FIX a public hearing for June 26, 2018, at 9:30 a.m., on the formation of Zone 1203 within County Service Area P-6.

3. FIX a public hearing for June 26, 2018, at 9:30 a.m., to consider the adoption of Ordinance 2018-17, which would authorize the levy of a special tax to augment funding for police protection services in proposed Zone 1203, and to authorize submission of the ordinance to the voters for approval at the August 28, 2018, election.

FISCAL IMPACT:

The cost of establishing the proposed Police Services Special Tax District is paid for by the developer of the subdivision.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Jennifer Cruz, (925) 674-7790

cc:

BACKGROUND:

Per the conditions of approval for Subdivision 9389 (County File #SD14-9389), the developer of the property located at the southwest corner of Bailey Road and Myrtle Drive in the unincorporated area of Concord is required to establish a Special Police Services Tax District for the 7-lot subdivision prior to recording the final map for the subdivision. The proposed special tax district would fund an increase in the level of police protection services that is provided in the unincorporated area of Concord.

Adoption of a resolution of intent to form a new tax district (Resolution No. 2018/191) is required by Government Code Section 25217, subdivision (b), as the first step in forming the proposed zone, which will serve as the vehicle to collect special taxes within the proposed zone if the tax measure is approved by the voters at a August 28, 2018, ballot. The resolution includes information regarding the name and boundaries of the zone, the different level of services to be provided, and the method by which the increased level of service is to be funded. The resolution also directs the Clerk of the Board to publish and mail notice of a public hearing regarding the proposed zone formation. It is recommended that the Board set this hearing for 9:30 a.m. on June 26, 2018.

If at the conclusion of that public hearing the Board determines that more than 50% of the total number of voters residing within the proposed zone have filed written objections to the formation, Government Code Section 25217.1, subdivision (b)(1), would require the Board to determine that a majority protest exists and to terminate the proceedings. The proposed police service district currently consists of a single 3.84-acre property owned by Desco Development Company, LLC., who per the conditions of approval for the subdivision are required to establish the police service district prior to recording the final map.

If there is no majority protest and the Board elects to proceed with the formation of the zone, a second public hearing would be required to consider the approval of Ordinance No. 2018-17, pertaining to the proposed levy of a special tax on the subject parcel within Zone 1203 for police protection services and submission of the measure to the voters, pursuant to Government Code Section 50077, subdivision (a). It is recommended that this hearing be set at 9:30 a.m. on June 26, 2018, immediately following the hearing on the zone formation. If the Board thereafter adopts Ordinance 2018-17, then the tax measure would be submitted for placement on an August 28, 2018 ballot.

CONSEQUENCE OF NEGATIVE ACTION:

If the Board does not approve this item, then Ordinance No. 2018-17 will not be adopted and formation of Special Tax Zone 1203 will not occur, and the Special Tax District will not be established at the June 26, 2018 hearing.

ATTACHMENTS

Resolution No. 2018/191

Exhibit A - Legal Description

Exhibit B - Plat Map

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA

and for Special Districts, Agencies and Authorities Governed by the Board

Adopted this Resolution on 06/05/2018 by the following vote:

AYE:	
NO:	
ABSENT:	
ABSTAIN:	
RECUSE:	

Resolution No. 2018/191

RESOLUTION OF INTENTION TO FORM ZONE 1203 OF COUNTY SERVICE AREA P-6 IN THE UNINCORPORATED CONCORD AREA

The Board of Supervisors of Contra Costa County RESOLVES:

1. The Board of Supervisors of Contra Costa County proposes the formation of new zone in the unincorporated Concord area of County Service Area (CSA) P-6, pursuant to Article 8 of Chapter 2.3 of Part 2 of Division 2 of Title 3 of the California Government Code.

2. The boundaries of the territory to be included in the zone area are described in 'Exhibit A' and shown in 'Exhibit B', both of which are attached hereto and incorporated herein by this reference.

3. The formation of Zone 1203 is proposed to provide the County of Contra Costa with a method of financing an increased level of police protection services to the area within the zone.

4. The proposed zone would provide a level of police protection services that exceeds the level of service outside the zone, and if approved by the voters, the proposed zone would generate additional revenue in the form of special taxes to fund the increase in this level of service.

5. The increase in the level of service would be financed through the levy of a voter-approved special tax on all taxable parcels within the zone.

6. The name proposed for the zone is "Zone 1203" of CSA P-6.

At 9:30 a.m. on June 26, 2018, in the Chamber of the Board of Supervisors, County Administration Building, 651 Pine Street, Martinez, CA 94553, this Board will conduct a public hearing upon the proposed formation of Zone 1203 of CSA P-6. The Clerk of the Board is hereby directed to give notice of the public hearing by (1) publishing a notice that complies with Government Code Section 25217, subdivision (d)(1), pursuant to Government Code Section 6061; (2) mailing the notice to all owners of property within the proposed zone; (3) mailing the notice to each city and special district that contains, or whose sphere of influence contains the proposed zone; and (4) verifying that the notice is posted in at least three public places within the territory of the proposed zone.

Contact: Jennifer Cruz, (925) 674-7790

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

CONTRA COSTA
COUNTY
2018 APR -4 P 2:22
DEPARTMENT OF
CONSERVATION
AND DEVELOPMENT

EXHIBIT'A'
LEGAL DESCRIPTION

ALL THAT CERTAIN REAL PROPERTY SITUATED IN THE CITY OF CONCORD, COUNTY OF CONTRA COSTA, STATE OF CALIFORNIA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

(THE BEARINGS FOR THIS DESCRIPTION ARE BASED ON THE MAP OF SUBDIVISION 8769 RECORDED ON AUGUST 20, 2013 IN BOOK 517 OF MAPS AT PAGES 30-35, IN THE OFFICE OF THE COUNTY RECORDER OF CONTRA COSTA COUNTY, STATE OF CALIFORNIA)

BEING ALL OF THAT PARCEL OF LAND DESCRIBED IN THE DEED TO DESCO DEVELOPMENT CO. LLC RECORDED ON DECEMBER 19, 2012 UNDER RECORDERS SERIES NUMBER 2012-324040 IN THE OFFICE OF THE COUNTY RECORDER OF CONTRA COSTA COUNTY, STATE OF CALIFORNIA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE MOST NORTHWESTERLY CORNER OF LOT 8 AS SHOWN ON SAID MAP (517 M 30) AND ALONG THE EASTERLY BOUNDARY LINE OF LAURA PARK SUBDIVISIONS UNITS ONE AND TWO, ALONG A NON-TANGENT CURVE TO THE LEFT WITH A RADIUS OF 1158.63 FEET, WHOSE RADIUS POINT BEARS NORTH 84°53'46" WEST, THROUGH A CENTRAL ANGLE OF 29°03'18", AND AN ARC LENGTH OF 587.55 FEET;

THENCE NORTH 23°57'04" WEST, 375.73 FEET TO A POINT ON THE EASTERLY RIGHT OF WAY LINE OF BAILEY ROAD;

THENCE ALONG SAID EASTERLY RIGHT OF WAY LINE NORTH 44°11'56" EAST, 78.75 FEET;

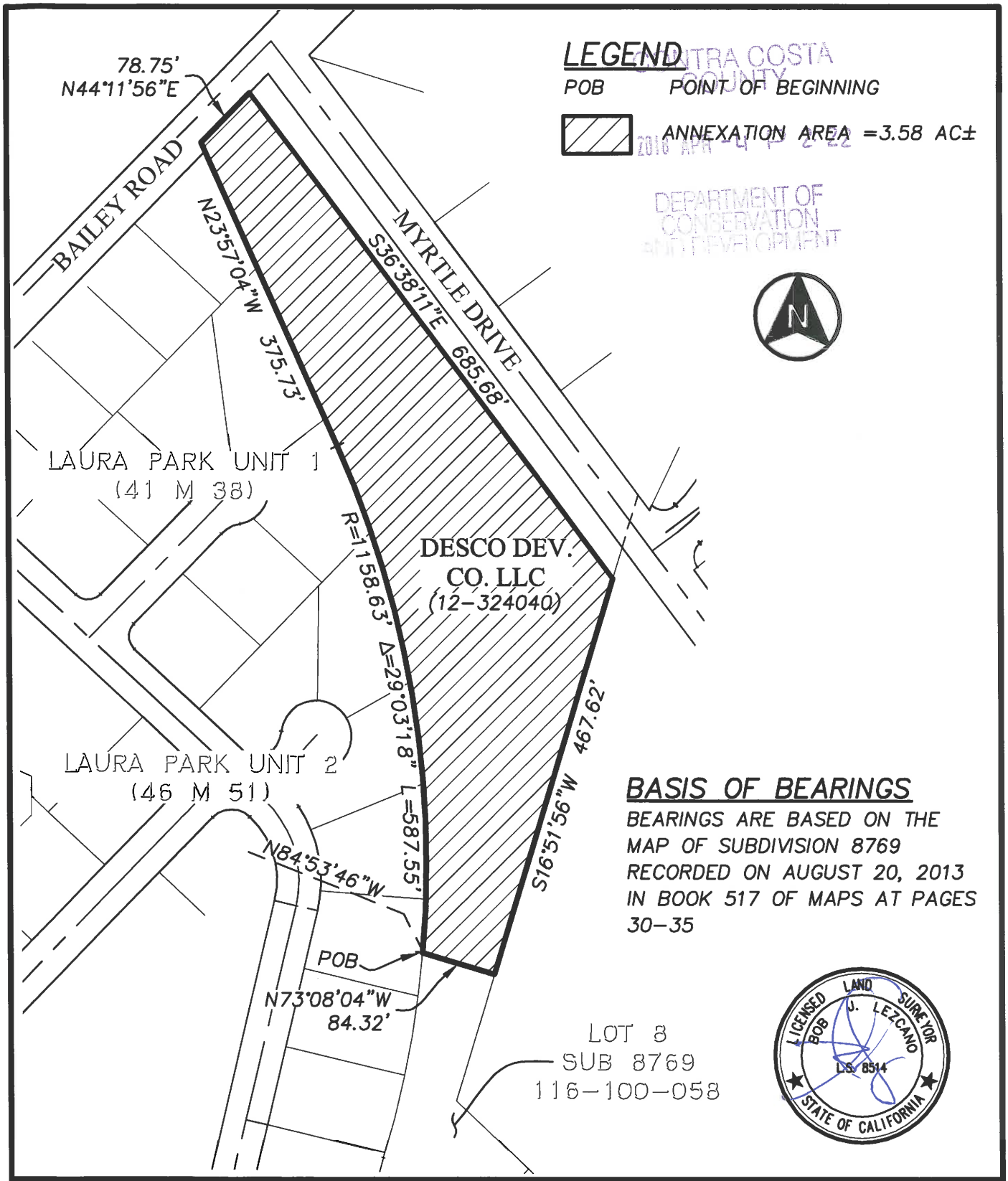
THENCE LEAVING SAID EASTERLY RIGHT OF WAY LINE SOUTH 36°38'11" EAST, 685.68 FEET;

THENCE SOUTH 16°51'56" WEST, 467.62 FEET TO THE MOST NORTHWESTERLY CORNER OF SAID LOT 8 (517 M 30);

THENCE ALONG THE NORTHERLY LINE OF SAID LOT 8 NORTH 73°08'04" EAST, 84.32 FEET TO THE **POINT OF BEGINNING**.

CONTAINING 3.58 ACRES OF LAND, MORE OR LESS.

LICENSED LAND SURVEYOR
BOB J. LEZCANO
PLS 8514
STATE OF CALIFORNIA



CONTRA COSTA COUNTY
2018 APR -4 P 2:22
DEPARTMENT OF CONSERVATION AND DEVELOPMENT

BASIS OF BEARINGS

BEARINGS ARE BASED ON THE MAP OF SUBDIVISION 8769 RECORDED ON AUGUST 20, 2013 IN BOOK 517 OF MAPS AT PAGES 30-35

LICENSED LAND SURVEYOR
BOB J. LEZCANO
LS 8514
STATE OF CALIFORNIA

APEX
CIVIL ENGINEERING & LAND SURVEYING
817 Arnold Drive Ste. 50
Martinez, CA 94553
Ph: (925) 476-8499

EXHIBIT 'B'

PLAT TO ACCOMPANY LEGAL DESCRIPTION

DRAWN BY: BJL	SHEET 1 OF 1
PROJECT NO: 14027	
SCALE: 1"=150'	DATE: 04-03-18

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: Appoint Shanna Holden to the Iron Horse Corridor Management Advisory Committee representing the City of Pleasant Hill.

RECOMMENDATION(S):

Appoint Shanna Holden to the City of Pleasant Hill seat on the Iron Horse Corridor Management Advisory Committee, with a two year term expiring on December 31, 2020, as recommended by Supervisor Mitchoff. (District IV)

Shanna Holden
Pleasant Hill, CA

FISCAL IMPACT:

No fiscal impact

BACKGROUND:

The Iron Horse Corridor Management Advisory Committee was authorized by the Board of Supervisors on July 22, 1997. It was established to assist Contra Costa County in developing a management program for the Iron Horse Corridor. In October of 2000, the Board expanded the

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Carl Roner - (925) 313-2213

cc: Carrie Ricci- Duty, Carl Roner- Special Districts, Anne O - Board of Supervisors

BACKGROUND: (CONT'D)

Advisory Committee's role to continue implementation and monitoring of the Landscape Element of the Management Program and to assist in completion of the Joint Use Criteria and Standards, Public Information, and Finance elements of the Management Program.

Advisory Committee seats include one representative from each jurisdiction or unincorporated community along the corridor, a District III seat, a District IV seat, and a seat for the East Bay Regional Park District. Ms. Holden's appointment to the Iron Horse Corridor Management Advisory Committee was approved by the Pleasant Hill City Council on March 5, 2018.

CONSEQUENCE OF NEGATIVE ACTION:

There will be a vacancy on the Iron Horse Corridor Management Advisory Committee.

Contra Costa County

To: Board of Supervisors

From: John Gioia, District I Supervisor

Date: June 5, 2018

Subject: ACCEPT the resignation of Trisha Mendel from the District 1 Alternate seat of the First 5 - Contra Costa Children and Families Commission

RECOMMENDATION(S):

ACCEPT the resignation of Trisha Mendel, DECLARE a vacancy in the District 1 Alternate seat on the First 5 Contra Costa Children and Families Commission, and DIRECT the Clerk of the Board to post the vacancy.

FISCAL IMPACT:

None.

BACKGROUND:

The commission works to support early childhood development through a strategic plan developed pursuant to the California Children and Families First Act of 1998.

Ms. Mendel has been successfully serving on the First 5 Contra Costa Children and Families Commission and has stepped decided to step down.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

Contact: James Lyons, 510-231-8692

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

Contra Costa County

To: Board of Supervisors

From: John Kopchik, Director, Conservation & Development Department

Date: June 5, 2018

Subject: DIRECT the Clerk of the Board to post a vacancy in the District II Alternate Seat on the Sustainability Commission

RECOMMENDATION(S):

ACCEPT the resignation of Reid Edwards from the District II Alternate seat on the Sustainability Commission, DECLARE a vacancy in the District II Alternate seat on the Sustainability Commission, and DIRECT the Clerk of the Board to post the vacancy, as recommended by the Conservation and Development Director.

FISCAL IMPACT:

None.

BACKGROUND:

On March 14, 2017, the Board of Supervisors appointed Reid Edwards to the District II Alternate seat on the County's Sustainability Commission. On May 7, 2018, Mr. Edwards notified the County Sustainability Coordinator that he is no longer able to serve on the Sustainability Commission. Consistent with the Sustainability Commission Bylaws, the Sustainability Coordinator shared this information with the Clerk of the Board and the Chair of the Sustainability Commission.

The term of the District II Alternate member expires on March 31, 2021. Consistent with the Sustainability Commission Bylaws, "A vacancy during the term of any member will be filled by the Board of Supervisors for the remainder of the then-current term."

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

Contact: Jody London, 925-674-7871

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

CONSEQUENCE OF NEGATIVE ACTION:

Failure to fill the vacancy limits the ability of the Sustainability Coordinator to fulfill its purpose.

Contra Costa County

To: Board of Supervisors

From: Federal D. Glover, District V Supervisor

Date: June 5, 2018

Subject: Appoint Marcia Lessley to the Bay Point Municipal Advisory Council Seat on the Keller Canyon Mitigation Trust Grant Fund Committee

RECOMMENDATION(S):
APPOINT the following individual to the Bay Point Municipal Advisory Council Seat on the Keller Canyon Mitigation Trust Grant Fund Committee with a term to expire December 31, 2020.

Marcia Lessley

FISCAL IMPACT:
None.

BACKGROUND:
On May 8, 2018 the Bay Point Municipal Advisory Council appointed Marcia Lessley to sit as their representative on the Keller Canyon Mitigation Trust Fund Committee.

CONSEQUENCE OF NEGATIVE ACTION:
The seat would remain vacant.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Vincent Manuel (925) 608-4200

cc:

Contra Costa County

To: Board of Supervisors

From: John Kopchik, Director, Conservation & Development Department

Date: June 5, 2018

Subject: APPROVE the appointment of Kimberly Hazard to the At Large, Education/Research seat on the Sustainability Commission.

RECOMMENDATION(S):

APPOINT Kimberly Hazard to the At Large, Education/Research seat on the Sustainability Commission to a term ending March 31, 2021, as recommended by the Ad Hoc Committee on Sustainability.

FISCAL IMPACT:

None.

BACKGROUND:

On November 15, 2016, the Board of Supervisors approved the creation of a Contra Costa County Sustainability Commission. The function of the Sustainability Commission is to: (1) Provide advice to staff and the Board on successful implementation of the Climate Action Plan, including suggestions on how that work can be performed more efficiently and effectively; (2) Advise the Board on opportunities to realize equity and fairness across the diverse communities of Contra Costa County in sustainability programs that support the Climate Action Plan; and (3) Provide suggestions to staff and the Board on how to better engage Contra Costa County residents and businesses on sustainability issues and implementation of the Climate Action Plan.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

Contact: Jody London, 925-674-7871

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

BACKGROUND: (CONT'D)

On March 14, 2017, the Board of Supervisors appointed Scott Warfe to the Education/Research seat on the County's Sustainability Commission. On February 27, 2018, Mr. Warfe notified the County Sustainability Coordinator that he is no longer able to serve on the Sustainability Commission.

The Clerk of the Board posted the Sustainability Commission vacancy in March 2018. The vacancy was advertised on the County's web site and circulated through social media and direct outreach to the Sustainability Commission and individuals who are on the service lists for the Ad Hoc Committee on Sustainability and the Sustainability Commission. The application deadline was April 24, 2018. Three people applied for the At-Large, Education and Research seat. All applicants were interviewed on May 7, 2018. The Ad Hoc Committee on Sustainability recommends Kimberly Hazard.

Consistent with the Sustainability Commission Bylaws, "A vacancy during the term of any member will be filled by the Board of Supervisors for the remainder of the then-current term."

CONSEQUENCE OF NEGATIVE ACTION:

Failure to fill the vacancy limits the ability of the Sustainability Commission to fulfill its purpose.

ATTACHMENTS

Kimberly Hazard Application

Pierre Bull Application

Susan Rideout Application

Print Form

Contra Costa County

For Office Use Only	For Reviewers Use Only:
Date Received:	Accepted Rejected

BOARDS, COMMITTEES, AND COMMISSIONS APPLICATION

MAIL OR DELIVER TO:
Contra Costa County
CLERK OF THE BOARD
651 Pine Street, Rm. 106
Martinez, California 94553-1292
PLEASE TYPE OR PRINT IN INK
(Each Position Requires a Separate Application)

BOARD, COMMITTEE OR COMMISSION NAME AND SEAT TITLE YOU ARE APPLYING FOR:

Sustainability Commission
PRINT EXACT NAME OF BOARD, COMMITTEE, OR COMMISSION

PRINT EXACT SEAT NAME (if applicable)

1. **Name:** Hazard, Kimberly Grace
(Last Name) (First Name) (Middle Name)

2. **Address:** [redacted] Richmond, CA 94803
(No.) (Street) (Apt.) (City) (State) (Zip Code)

3. **Phones:** [redacted]
(Home No.) (Work No.) (Cell No.)

4. **Email Address:** [redacted]

5. **EDUCATION**: Check appropriate box if you possess one of the following:

High School Diploma ☒ G.E.D. Certificate ☐ California High School Proficiency Certificate ☐

Give Highest Grade or Educational Level Achieved: Bachelor of Science

Names of colleges / universities attended	Course of Study / Major	Degree Awarded	Units Completed		Degree Type	Date Degree Awarded
			Semester	Quarter		
A) University of California, Berkeley	Society and Environment	Yes No ☒☐	126.6		B.S.	May, 2013
B)		Yes No ☐☐				
C)		Yes No ☐☐				
D) Other schools / training completed:	Course Studied	Hours Completed			Certificate Awarded: Yes No ☐☐	

THIS FORM IS A PUBLIC DOCUMENT

6. **PLEASE FILL OUT THE FOLLOWING SECTION COMPLETELY. List experience that relates to the qualifications needed to serve on the local appointive body. Begin with your most recent experience. A resume or other supporting documentation may be attached but it may not be used as a substitute for completing this section.**

A) Dates (Month, Day, Year)	Title	Duties Performed
From: 09/01/14 To: Present Total: Yrs. 3 Mos. 5 Hrs. per week 40. Volunteer ☐	Research Coordinator **Employer's Name and Address** California Childcare Health Program UCSF School of Nursing Department of Family Health Care Nursing 2 Koret Way San Francisco, CA 94143-0606	Coordinate five-year research program on reducing pesticide exposures to preschool-age children in California child care centers. Coordinated three-year project on integrated pest management for family child care homes. Oversee and participate in recruitment, data collection and entry, training, and developing educational materials.
B) Dates (Month, Day, Year)	**Title**	**Duties Performed**
From: 09/01/14 To: 09/30/17 Total: Yrs. 3 Mos. 1 Hrs. per week 24. Volunteer ☐	Project Coordinator **Employer's Name and Address** Alameda County Early Care and Education Program 1401 Lakeside Dr. Suite 1116 Oakland, CA 94612	Provided in-depth training and technical assistance on environmental health and sustainability to Alameda County child care providers. Produced a green purchasing policy and implementation guide and provided analysis of current purchasing practices. Developed outreach and educational written materials.
C) Dates (Month, Day, Year)	**Title**	**Duties Performed**
From: 11/15/13 To: 08/30/14 Total: Yrs. Mos. 10 Hrs. per week 40. Volunteer ☐	Greening Preschools Coordinator **Employer's Name and Address** Climate Corps Bay Area Strategic Energy Innovations 899 Northgate Dr. #410 San Rafael, CA 94903	Improved waste practices at 16 child care centers by providing on-the-ground technical assistance to 250 preschool teachers and staff on waste laws and best practices. Diverted 100 tons of landfill waste and mitigated 300 million metric tons of CO_2 equivalent by training staff, developing curriculum, and educating 500 preschoolers.
D) Dates (Month, Day, Year)	**Title**	**Duties Performed**
From: 12/12/12 To: Present Total: Yrs. 5 Mos. 4 Hrs. per week . Volunteer ☒	Member **Employer's Name and Address** Citizens for a Greener El Sobrante PO Box 21003 El Sobrante, CA 94820	Serve as Board member. Develop social media presence and plan community actions and fundraisers. Conduct community outreach and collaborate on executing a model parklet at the 2013 El Sobrante Stroll. Lead community-based campaign to "Drive 25" resulting in collection of **over 400 signatures.**

THIS FORM IS A PUBLIC DOCUMENT

7. **How did you learn about this vacancy?**

☐ CCC Homepage ☐ Walk-In ☐ Newspaper Advertisement ☒ District Supervisor ☐ Other _____

8. **Do you have a Familial or Financial Relationship with a member of the Board of Supervisors? (Please see Board Resolution no. 2011/55, attached): No** ☒ **Yes** ☐

If Yes, please identify the nature of the relationship: _____

9. **Do you have any financial relationships with the County such as grants, contracts, or other economic relations?**
No ☒ **Yes** ☐

If Yes, please identify the nature of the relationship: _____

I CERTIFY that the statements made by me in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge and understand that all information in this application is publically accessible. I understand and agree that misstatements / omissions of material fact may cause forfeiture of my rights to serve on a Board, Committee, or Commission in Contra Costa County.

Sign Name: Kim Haglund **Date:** 04/24/2018

Important Information

1. This application is a public document and is subject to the California Public Records Act (CA Gov. Code §6250-6270).
2. Send the completed paper application to the Office of the Clerk of the Board at: **651 Pine Street, Room 106, Martinez, CA 94553**.
3. A résumé or other relevant information may be submitted with this application.
4. All members are required to take the following training: 1) The Brown Act, 2) The Better Government Ordinance, and 3) Ethics Training.
5. Members of boards, commissions, and committees may be required to: 1) file a Statement of Economic Interest Form also known as a Form 700, and 2) complete the State Ethics Training Course as required by AB 1234.
6. Advisory body meetings may be held in various locations and some locations may not be accessible by public transportation.
7. Meeting dates and times are subject to change and may occur up to two days per month.
8. Some boards, committees, or commissions may assign members to subcommittees or work groups which may require an additional commitment of time.

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA **and for Special Districts, Agencies and Authorities Governed by the Board Adopted Resolution no. 2011/55 on 2/08/2011 as follows:**

IN THE MATTER OF ADOPTING A POLICY MAKING FAMILY MEMBERS OF THE BOARD OF SUPERVISORS INELIGIBLE FOR APPOINTMENT TO BOARDS, COMMITTEES OR COMMISSIONS FOR WHICH THE BOARD OF SUPERVISORS IS THE APPOINTING AUTHORITY

WHEREAS the Board of Supervisors wishes to avoid the reality or appearance of improper influence or favoritism;

NOW, THEREFORE, BE IT RESOLVED THAT the following policy is hereby adopted:

I. SCOPE: This policy applies to appointments to any seats on boards, committees or commissions for which the Contra Costa County Board of Supervisors is the appointing authority.

II. POLICY: A person will not be eligible for appointment if he/she is related to a Board of Supervisors' Member in any of the following relationships:

1. Mother, father, son, and daughter;
2. Brother, sister, grandmother, grandfather, grandson, and granddaughter;
3. Great-grandfather, great-grandmother, aunt, uncle, nephew, niece, great-grandson, and great-granddaughter;
4. First cousin;
5. Husband, wife, father-in-law, mother-in-law, son-in-law, daughter-in-law, stepson, and stepdaughter;
6. Sister-in-law (brother's spouse or spouse's sister), brother-in-law (sister's spouse or spouse's brother), spouse's grandmother, spouse's grandfather, spouse's granddaughter, and spouse's grandson;
7. Registered domestic partner, pursuant to California Family Code section 297.
8. The relatives, as defined in 5 and 6 above, for a registered domestic partner.
9. Any person with whom a Board Member shares a financial interest as defined in the Political Reform Act (Gov't Code §87103, Financial Interest), such as a business partner or business associate.

KIMBERLY HAZARD

[redacted] Richmond, CA 94803 | [redacted] | LinkedIn

April 24, 2018

Contra Costa County
Clerk of the Board
651 Pine Street
1st Floor, Room 106
Martinez, CA 94553

Dear Clerk of the Board:

I would like to offer my experience, skills, and energy to the Contra Costa County Sustainability Commission. My engagement in local sustainability-focused community groups, together with my academic training and professional experience, have given me a strong understanding of environmental science and equity issues, community engagement, and effective project management.

I seek to fill the At-Large, Education or Research Institution seat on the Commission as a current employee of UC San Francisco's California Childcare Health Program. I coordinated a research project to reduce children's exposure to pesticides by developing an integrated pest management (IPM) educational program for family child care providers and piloting a nurse-led IPM intervention in three counties. Through this project I gained valuable experience in public health research, data collection, and analysis. I now coordinate a five-year study that will compare changes in pesticide exposure among child care centers assigned to an IPM intervention versus an attention control intervention.

My previous experience as a green child care specialist for Alameda County has prepared me to serve on the Commission, as this work necessitated efficient use of limited public resources, such as managing multiple grant-funded projects. I regularly engaged hundreds of individuals and supported the adoption of sustainable practices by child care providers, children, and families from diverse communities.

I am also an active member of Citizens for a Greener El Sobrante (C4AGES) and sit on the board of its parent non-profit. I have developed its social media presence, led campaigns, and planned community actions and fundraising events. I also volunteer for the El Sobrante Chamber of Commerce "Green Team," picking up litter in downtown El Sobrante.

Please see my attached C.V. for more details. I would welcome a chance to speak with you regarding my background and how I could contribute if appointed to the available Commission seat.

Sincerely,

Kimberly Hazard

KIMBERLY HAZARD

[redacted] Richmond, CA 94803 | [redacted] | [redacted] | LinkedIn

EDUCATION

University of California, Berkeley | Berkeley, CA

B.S. in Society and Environment **2013**

3.8 GPA | Distinction in General Scholarship

City and Regional Planning Minor | Phi Beta Kappa Society

RESEARCH EXPERIENCE

University of California, San Francisco, School of Nursing, California Childcare Health Program | San Francisco, CA

Project Coordinator **10/2017 – Present**

Reducing pesticide exposures to preschool-age children in California child care centers | PI: Abbey Alkon RN PNP PhD | Funded by: National Institute of Environmental Health Sciences

- Coordinate the randomized control trial in 90 child care centers in four counties over five years
- Collect dust samples and conduct environmental assessments in child care centers
- Develop forms using Qualtrics for staff to enter data, oversee the quality of data collection and data entry, and conduct basic analyses
- Develop recruitment forms and study instruments, compile and update training materials, revise relevant Health and Safety Handouts in English and Spanish, organize regular project meetings, and write reports
- Coordinate and communicate with the interdisciplinary advisory council and conduct community outreach on project activities

Research Assistant **05/2016 – Present**

Healthy Beverages in Childcare: Putting Policy into Practice | PI: Abbey Alkon RN PNP PhD | Funded by: University of California Division of Agriculture and Natural Resources

- Developed and disseminated an online curriculum in English and Spanish
- Conducted pilot test of the online curriculum, organized and analyzed data, and updated curriculum
- Work with interdisciplinary team to develop an outcome evaluation of the online course using a cluster, randomized, control design of childcare providers

Project Coordinator **09/2014 – 04/2017**

Developing an integrated pest management (IPM) program to reduce the exposure to pesticides for young children in family child care homes in California | PI: Abbey Alkon RN PNP PhD | Funded by: California Department of Pesticide Regulation

- Organized focus groups with family child care providers in three counties
- Conducted thematic analyses of focus group findings
- Managed the development of and wrote and edit materials for the IPM Toolkit for Family Child Care Homes in English and Spanish, including an IPM checklist, curriculum, and 24 handouts (available at cchp.ucsf.edu)
- Coordinated six-month intervention study in 20 family child care homes resulting in improved knowledge, pest control, and practices

- Conducted statewide train-the-trainer workshops in collaboration with the California Child Care Resource and Referral Agency to provide 112 child care trainers with in-depth instruction on IPM in family child care
- Wrote quarterly and final reports and facilitated project update meetings with interdisciplinary IPM Alliance Team

PROFESSIONAL EXPERIENCE

Green Child Care Specialist **09/2014 – 10/2017**

Alameda County Early Care and Education Program | Oakland, CA

- Developed, managed, and evaluated the Green Child Care Ambassadors program resulting in 50 child care professionals receiving in-depth training and technical assistance on assessing and improving the environmental health and sustainability of child care programs
- Designed, developed content for, and conducted multiple educational trainings, including a 10-hour comprehensive workshop series addressing green business practices and environmentally healthy environments for child care
- Produced a green child care purchasing guide and provided analysis on current purchasing practices to 26 child care programs, resulting in 80% of sites switching to safer products

Policy Analyst **07/2015 – 06/2016**

UCSF School of Nursing, California Childcare Health Program | San Francisco, CA

- Co-authored the California Child Care Disaster Plan and oversaw translation, design, printing and dissemination of the plan
- Managed the California Department of Education contract and organized and facilitated project meetings

Climate Corps Fellow **11/2013 – 08/2014**

Alameda County Early Care and Education Program | Oakland, CA

- Promoted zero waste practices at 16 child care centers by providing on-the-ground outreach and technical assistance to 250 preschool teachers, staff, and administrators on local waste laws and best practices
- Diverted 100 tons of landfill waste and mitigated 300 million metric tons of CO2 equivalent by training child care staff, developing curriculum, and conducting developmentally appropriate lessons with 500 preschoolers
- Produced monthly e-newsletter on environmental health and sustainability for regional early childhood professionals

PUBLICATIONS

Stephens, M., **Hazard, K.**, Moser, D., Cox, D., Rose, R., & Alkon, A. (2017). An Integrated Pest Management Intervention Improves Knowledge, Pest Control, and Practices in Family Child Care Homes. International Journal of Environmental Research and Public Health, 14(11). doi:10.3390/ijerph14111299

PRESENTATIONS

"Environmentally Healthy Child Care," National Institute of Environmental Health Sciences Partnerships for Public Health webinar, oral presenter, WebEx webinar (280 attendees), Oct. 30, 2017.

"Thirsty for Good Health: Healthy Beverages in Child Care," 2017 Joint Conference of the California Child Care Resource & Referral Network and the California Alternative Payment Program Association, oral presenter, Sacramento, CA, Oct. 18, 2017.

"Going Green in Early Care and Education," Low Income Investment Fund Green Child Care Event, event organizer and oral presenter, San Francisco, CA, Apr. 27, 2017.

"Reducing Exposures to Pests and Pesticides in California Family Child Care Homes," 2017 Children's Environmental Health Translational Research Conference: New Challenges, oral presenter, Arlington, VA, Apr. 6, 2017.

"A Nurse-Led Integrated Pest Management Intervention in Family Child Care Homes," National Association of Pediatric Nurse Practitioners National Conference on Pediatric Health Care, poster co-author, Denver, CO, Mar. 15, 2017.

"Reducing Exposures to Pests and Pesticides in Family Child Care Homes," American Academy of Pediatrics 2016 National Conference & Exhibition, poster co-author, San Francisco, CA, Oct. 22, 2016.

"Combat Climate Change and Protect Children's Health: Be a Green Ambassador," and "Green Cleaning, Sanitizing, and Disinfecting in Child Care," Fall 2016 Quality Counts Conference, oral presenter, Hayward, CA, Oct. 8, 2016.

"Disaster Planning for Child Care Programs," California Child Care Resource & Referral Network Director Mentors Statewide Training, oral presenter, Danville, CA, Oct. 7, 2016.

"Integrated Pest Management (IPM) in Family Child Care Homes," California Child Care Resource & Referral Network Statewide Child Care Initiative Project Train-the-Trainer Series, oral presenter, Oakland, Visalia, Studio City, and Chico, CA, Mar. 9, Mar. 16, Apr. 6, and Apr. 27, 2016.

"Green Child Care: Reducing Pesticide Exposures in Family Child Care," 2015 Joint Conference of the California Child Care Resource & Referral Network and the California Alternative Payment Program Association, oral presenter, Sacramento, CA, Oct. 21, 2015.

"Green Child Care: Tools and Programs for Healthy Brain Development," California First 5 Association Health Summit, oral presenter, Sacramento, CA, Feb. 12, 2015.

"Systematic Human Rights Violations: A Consequence of the Border Industrial Complex," 2013 College of Environmental Design Berkeley Circus, oral presenter, Berkeley, CA, Feb. 28, 2013.

GRANT WRITING AND FUNDRAISING

Alameda County Early Care and Education Program **11/2013 – 10/2017**

Wrote three grants totaling $77,874:

- "Greening Alameda County Preschools: Green Child Care Ambassadors," StopWaste, 2014-2015 Grant Cycle
- "Greening Alameda County Preschools: Climate Corps Bay Area," Altamont Education Advisory Board, 2014-2015 Grant Cycle

- "Alameda County Green Child Care Procurement Project," Altamont Education Advisory Board, 2016-2017 Grant Cycle

Cal Calling Center **06/2012 – 08/2014**

- Engaged and negotiated with with alumni, students, and parents to raise over $51,000
- Awarded "Most Valuable Caller" of May 2013 for securing 38 donors, raising nearly $10,000

VOLUNTEER EXPERIENCE

Secretary of the Board of Directors: Citizens for Greener Communities **12/2012 – Present**

- Record minutes and vote as board member
- Develop social media presence and help organize community outreach and volunteer events

Green Team Member: El Sobrante Chamber of Commerce **10/2015– Present**

- Participate in monthly litter cleanups in downtown El Sobrante

Print Form

Contra Costa County

For Office Use Only
Date Received:

For Reviewers Use Only:	
Accepted	Rejected

BOARDS, COMMITTEES, AND COMMISSIONS APPLICATION

RECEIVED
APR 24 2018
CLERK BOARD OF SUPERVISORS
CONTRA COSTA CO.

MAIL OR DELIVER TO:
Contra Costa County
CLERK OF THE BOARD
651 Pine Street, Rm. 106
Martinez, California 94553-1292
PLEASE TYPE OR PRINT IN INK
(Each Position Requires a Separate Application)

BOARD, COMMITTEE OR COMMISSION NAME AND SEAT TITLE YOU ARE APPLYING FOR:

Sustainability Commission
PRINT EXACT NAME OF BOARD, COMMITTEE, OR COMMISSION

At-Large, Education or Research Institution
PRINT EXACT SEAT NAME (If applicable)

1. **Name:** BULL (Last Name) PIERRE (First Name) DENNIS (Middle Name)

2. **Address:** [redacted] PLEASANT HILL, CA 94523
(No.) (Street) (Apt.) (City) (State) (Zip Code)

3. **Phones:** [redacted]
(Home No.) (Work No.) (Cell No.)

4. **Email Address:** [redacted]

5. **EDUCATION:** Check appropriate box if you possess one of the following:

High School Diploma ☒ G.E.D. Certificate ☐ California High School Proficiency Certificate ☐

Give Highest Grade or Educational Level Achieved: Master of Science

Names of colleges / universities attended	Course of Study / Major	Degree Awarded	Units Completed		Degree Type	Date Degree Awarded
			Semester	Quarter		
A) University of Illinois at Urbana-Champaign	Natural Resources and Environmental Science	Yes ☒ No ☐	120		B.S.	05 / 2003
B) University of Michigan Ann Arbor	Natural Resource Policy and Behavior	Yes ☒ No ☐	48		M.S.	04 / 2005
C)		Yes ☐ No ☐				
D) Other schools / training completed: Building Operator Certification Level I (2006)	Course Studied: Building Operations (HVAC, Energy Systems)	Hours Completed: 48			Certificate Awarded: Yes ☒ No ☐	

THIS FORM IS A PUBLIC DOCUMENT

6. PLEASE FILL OUT THE FOLLOWING SECTION COMPLETELY. List experience that relates to the qualifications needed to serve on the local appointive body. Begin with your most recent experience. A resume or other supporting documentation may be attached but it may not be used as a substitute for completing this section.

A) Dates (Month, Day, Year)	Title	Duties Performed
From: 08/14/17 To: Current Total: Yrs. 0 Mos. 8 Hrs. per week 40 . Volunteer ☐	Senior Project Manager **Employer's Name and Address** Center for Sustainable Energy (CSE) 9325 Sky Park Court, Suite 100 San Diego, CA 92123	Lead project manager on a multi-year $4.5 million-dollar demand response and storage technology demonstration project for hotels and public schools in Southern California. Conduct project research, write project reports, and present to relevant energy industry audiences.
B) Dates (Month, Day, Year)	**Title**	**Duties Performed**
From: 6/20/16 To: 8/2/17 Total: Yrs. 1 Mos. 1 Hrs. per week 40 . Volunteer ☐	Senior Public Utilities Regulatory Analyst **Employer's Name and Address** California Public Utilities Commission (CPUC) 505 Van Ness, San Francisco, CA 94102	Led staff research, analysis and proposal on a societal cost test for assessing utility program cost effectiveness. Performed cost effectiveness evaluation on investor-owned utilities demand response 2018-2022 program proposals. Conducted interagency demand response policy coordination duties.
C) Dates (Month, Day, Year)	Title	Duties Performed
From: 8/25/08 To: 2/29/16 Total: Yrs. 7 Mos. 6 Hrs. per week 40 . Volunteer ☐	Energy Policy Analyst **Employer's Name and Address** Natural Resources Defense Council (NRDC) 40 West 20th Street, 11th floor, New York, NY 10011	Led NRDC California policy positioning and advocacy on distributed energy resources (DER). Served as a governing Board member of the Green-e® Energy market certification program and the Low Impact Hydropower Institute (LIHI®). Conducted research and developed quarterly outreach reports on clean energy jobs created throughout U.S.
D) Dates (Month, Day, Year)	Title	Duties Performed
From: 11/7/05 To: 7/25/08 Total: Yrs. 2 Mos. 7 Hrs. per week 40 . Volunteer ☐	Project Manager **Employer's Name and Address** New York State Energy Research and Development Authority (NYSERDA) 17 Columbia Circle, Albany, NY 12203	Directed program design and implementation of $10 million "Greening the Bronx" tree planting project. Conducted energy efficiency program outreach to data centers, laboratories, and hospital institutions throughout New York State. Conducted research on promulgating NYS appliance efficiency standards.

7. How did you learn about this vacancy?

☐CCC Homepage ☐Walk-In ☐Newspaper Advertisement ☐District Supervisor ☒Other Heather Rosmarin

8. Do you have a Familial or Financial Relationship with a member of the Board of Supervisors? (Please see Board Resolution no. 2011/55, attached): No ☒ Yes ☐

If Yes, please identify the nature of the relationship:

9. Do you have any financial relationships with the County such as grants, contracts, or other economic relations?
No ☒ Yes ☐

If Yes, please identify the nature of the relationship:

I CERTIFY that the statements made by me in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge and understand that all information in this application is publically accessible. I understand and agree that misstatements / omissions of material fact may cause forfeiture of my rights to serve on a Board, Committee, or Commission in Contra Costa County.

Sign Name: Pierre Bull Date: 4/24/18

Important Information

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2. Brother, sister, grandmother, grandfather, grandson, and granddaughter;
3. Great-grandfather, great-grandmother, aunt, uncle, nephew, niece, great-grandson, and great-granddaughter;
4. First cousin;
5. Husband, wife, father-in-law, mother-in-law, son-in-law, daughter-in-law, stepson, and stepdaughter;
6. Sister-in-law (brother's spouse or spouse's sister), brother-in-law (sister's spouse or spouse's brother), spouse's grandmother, spouse's grandfather, spouse's granddaughter, and spouse's grandson;
7. Registered domestic partner, pursuant to California Family Code section 297.
8. The relatives, as defined in 5 and 6 above, for a registered domestic partner.
9. Any person with whom a Board Member shares a financial interest as defined in the Political Reform Act (Gov't Code §87103, Financial Interest), such as a business partner or business associate.

[redacted]
Pleasant Hill, CA 94523

April 24, 2018

Contra Costa County
Clerk of the Board
651 Pine Street
1st Floor, Room 106
Martinez, CA 94553

Dear Clerk of the Board of Contra Costa County:

I am writing to express my strong interest in applying for the At-Large, Education or Research Institution seat on the Contra Costa County Sustainability Commission.

I have over fifteen years of professional experience doing clean and renewable energy research, education, policy analysis and program implementation at the local, city, and state level. During this time, I also engaged on interrelated environmental sustainability issues that included soil and water conservation, urban tree planting, solid waste reduction, energy equity, and local air quality mitigation.

My current employer, the Center for Sustainable Energy (CSE), is well-known for leading consumer education and outreach efforts on clean vehicle purchasing as the primary implementer of the California Clean Vehicle Rebate Program with oversight from the California Air Resources Board. The organization's extensive capacity to provide research, education, and outreach lies at the core of my job at CSE to provide our range of stakeholders – customers, technology providers, utilities, and policymakers – useful information that they need to make prudent investments in new distributed energy resources ("DER") that improve the resilience and reliability of the power grid and reduce our energy use impacts on the environment.

Upon attending the Monday, April 23, 2018 meeting, I saw the deliberative conversation take place toward driving one of the key charges of the Sustainability Commission – to ensure that the Contra Costa County Climate Action Plan (2015) is implemented in a manner that is fiscally prudent, efficient, and effectively sustained to achieve the county's ambitious climate and clean energy goals in the years and decades ahead. Relevant organizational advisory and steering experience I have in relation to this Commission include serving on the advisory boards of the Center for Resource Solutions, Green-e® renewable energy credit certification program and the Low Impact Hydropower Institute. Relevant technical experience includes: from 2008-2009, as a policy analyst at the Natural Resources Defense Council (NRDC), I advised the City of New York, Mayor Bloomberg Administration on the PlaNYC 2050 first interim assessment report, analyzing the impacts of state energy efficiency and renewable energy policies from 2010 to 2030; and from 2004-2005, co-leading research, analysis and outreach on the State of Michigan's first comprehensive Greenhouse Gas inventory (toward fulfilling my Masters of Science program capstone thesis project).

I am excited about the potential opportunity to serve my local community by advising on the broad scope of issues, goals and challenges that the Contra Costa County Sustainability Commission encompasses. I appreciate your time and care in reviewing my application, and would be happy to provide further information upon request.

Sincerely,

Pierre Bull

Pierre Bull

Pierre D. Bull

Phone: [redacted]
E-mail: [redacted]

Professional Experience

Center for Sustainable Energy (CSE) *Oakland, CA*
Senior Project Manager *2017-current*

- Lead manager on a $6 million demand response and storage technology demonstration project, co-funded by a California Energy Commission (CEC) Electric Program Investment Charge (EPIC) grant, in partnership with Tesla Inc., Conectric Networks, Olivine Inc. and DNV GL at hotel and public-school sites in Southern California.
- Manage a full-time, direct staff-report, assistant project manager.
- Conduct project research, develop educational reports, and present project findings to diverse stakeholders including technology developers, investors, end-use customers, government and utilities.

California Public Utilities Commission (CPUC) *San Francisco, CA*
Senior Regulatory Analyst *2016-2017*

- Proposed a new cost effectiveness measurement tool for CPUC consideration, the societal cost test, as co-author on an Energy Division Staff Whitepaper.
- Performed cost effectiveness analysis and evaluation on California's investor-owned utilities' 2018-2022 demand response program portfolio applications (proceeding A.17-01-012).
- Addressed interagency demand response resource planning and accounting misalignments between the CPUC and California Independent System Operator (CAISO).

Natural Resources Defense Council (NRDC) *New York, NY and San Francisco, CA*
Energy Policy Analyst *2008-2011 (NY); 2011-2016 (CA)*

- Led NRDC California policy advocacy on demand response, distributed storage, electric vehicle-to-grid and net energy metering (NEM).
- Provided internal policy and market analysis reports, which informed institutional advocacy priorities and positions on the EPA Clean Power Plan, federal renewable energy tax credits (e.g. ITC, PTC), state RPS's and rooftop solar net metering.
- Served as a governing Board member of the Green-e® renewable energy credit certification program and the Low Impact Hydropower Institute (LIHI®).
- Established and operated a clean energy jobs accounting and media-communications campaign with NRDC sister organization, Environmental Entrepreneurs, from 2012 to 2014.
- Co-led a coalition of New York clean energy, business and environmental advocates on a successful, 4-year solar deployment policy campaign, culminating in the "NY-Sun Initiative" that began statewide implementation in 2013.

New York State Energy Research and Development Authority (NYSERDA) *Albany and New York, NY*
Project Manager *2005 to 2008*

- Directed the program design and implementation of "Greening the Bronx", a $10 million project that planted 5,000 street trees to mitigate air-conditioning load impacts resulting from the urban heat island effect.
- Researched and implemented energy efficiency and demand reduction opportunities for organizations in health care and high-tech industry sectors throughout New York State.
- Led analytical research on the economic and environmental impacts of state appliance standards with the NY Dept. of State (the implementing authority) for lighting products and consumer electronics authorized under the New York State Appliance Efficiency Law of 2005.

Public Agencies and Policymaking Arenas

California Public Utilities Commission (CPUC) *2011-current*

California Energy Commission (CEC) *2011-current*

California Independent System Operator (CAISO) / Federal Energy Regulatory Commission (FERC) *2013-current*

California State Legislature *2012-2014*

U.S. Environmental Protection Agency (EPA) *2014-2015*

U.S. Dept. of Energy (DOE) *2006-2015*

Education

Master of Science, University of Michigan *Ann Arbor, MI*
School of Natural Resources and Environment *2005*
Concentration: Resource Policy and Behavior—Sustainable Energy Systems
Thesis: State of Michigan Greenhouse Gas Inventory 1990 and 2002

Bachelor of Science, University of Illinois *Urbana-Champaign, IL*
College of Agricultural, Consumer, and Environmental Sciences *2003*
Concentration: Natural Resources and Environmental Sciences with Environmental Fellows Minor

(Co-) Authored Reports and Publications

Baker, S., P. Bull, J. Morgenstern, and P. Skala (2017) "Distributed Energy Resources Cost Effectiveness Evaluation: Societal Test, Greenhouse Gas Adder, and Greenhouse Gas Co-Benefits – An Energy Division Staff Proposal," URL: http://docs.cpuc.ca.gov/SearchRes.aspx?docformat=ALL&docid=173203676.

Baumhefner, M., R. Hwang and P. Bull (2016) "Driving Out Pollution: How Utilities Can Accelerate the Market for Electric Vehicles," URL: https://www.nrdc.org/resources/driving-out-pollution-how-utilities-can-accelerate-market-electric-vehicles.

Environmental Entrepreneurs (E2) (2014) "Clean Energy Works for Us: 2013 Year-in-Review and Q4 Report." URL: http://cleanenergyworksforus.org/wp-content/uploads/2014/03/E2_CleanJobsReport_FINAL_031214.pdf.

Environmental Entrepreneurs (E2) (2013) "2012 Clean Energy Jobs Year-in Review and Fourth Quarter Report." URL: https://www.e2.org/ext/doc/E2CleanEnergy2012YearEndandQ4.pdf

Long, N., P. Bull and N. Zigelbaum (2011) Chapter 8, "Efficiency First: Designing Markets to Save Energy and the Planet." Edited by Sioshansi, F., *Energy, Sustainability and the Environment: Technology, Incentives, Behavior,* Elsevier. Online store: http://store.elsevier.com/Energy-Sustainability-and-the-Environment/isbn-9780123851369/

Bull, P., N. Long and C. Steger (2011) "Designing feed-in tariff policies to scale clean distributed generation in the US." *The Electricity Journal* 24.3: 52-58.

NYSERDA (2006) "Incandescent Reflector Lamps Study of Proposed Energy Efficiency Standards for New York State."

University of Illinois at Urbana-Champaign (2002) *University of Illinois Report on a Sustainable Campus Environment.*

Print Form

Contra Costa County

For Office Use Only	For Reviewers Use Only
Date Received:	Accepted Rejected

BOARDS, COMMITTEES, AND COMMISSIONS APPLICATION

MAIL OR DELIVER TO:
Contra Costa County
CLERK OF THE BOARD
651 Pine Street, Rm. 106
Martinez, California 94553-1292
PLEASE TYPE OR PRINT IN INK
(Each Position Requires a Separate Application)

BOARD, COMMITTEE OR COMMISSION NAME AND SEAT TITLE YOU ARE APPLYING FOR:

Sustainability Commission
PRINT EXACT NAME OF BOARD, COMMITTEE, OR COMMISSION

Education or Research Institution
PRINT EXACT SEAT NAME (If applicable)

1. **Name:** Rideout (Last Name) Susan (First Name) (Middle Name)

2. **Address:** [redacted] (No.) (Street) (Apt.) Danville (City) CA (State) 94506 (Zip Code)

3. **Phones:** [redacted] (Home No.) (Work No.) [redacted] (Cell No.)

4. **Email Address:** [redacted]

5. **EDUCATION:** Check appropriate box if you possess one of the following:

High School Diploma ☒ G.E.D. Certificate ☐ California High School Proficiency Certificate ☐

Give Highest Grade or Educational Level Achieved: Master of Science

Names of colleges / universities attended	Course of Study / Major	Degree Awarded	Units Completed		Degree Type	Date Degree Awarded
			Semester	Quarter		
A) University of California, Berkeley	Nutrtion and Food Science	Yes ☒ No ☐	10		BS	6/1988
B) Boston University	Clinical Dietetics	Yes ☒ No ☐	4		MS	6/1990
C)		Yes ☐ No ☐				
D) Other schools / training completed: California State University, East Bay and UC Berkeley Extension	Course Studied: Education/Career Technical Education	Hours Completed: Single Subject Science and CTE Credentials	Certificate Awarded: Yes ☒ No ☐			

THIS FORM IS A PUBLIC DOCUMENT

6. **PLEASE FILL OUT THE FOLLOWING SECTION COMPLETELY. List experience that relates to the qualifications needed to serve on the local appointive body. Begin with your most recent experience. A resume or other supporting documentation may be attached but it may not be used as a substitute for completing this section.**

A) Dates (Month, Day, Year) From: 8/2014 To: present Total: Yrs. 3 Mos. 8 Hrs. per week 40 . Volunteer ☐	Title: Science Teacher Employer's Name and Address: Alhambra High School 150 E Street Martinez, CA 94553	Duties Performed: Teach Biology, Chemistry and Public Health
B) Dates (Month, Day, Year) From: 10/2013 To: 6/2014 Total: Yrs. Mos. 8 Hrs. per week 20 . Volunteer ☐	Title: Science Teacher Employer's Name and Address: Concord High School 4500 Concord Blvd Concord, CA 94521	Duties Performed: While completing credential program, served as long-term substitute in Chemistry.
C) Dates (Month, Day, Year) From: To: Total: Yrs. Mos. Hrs. per week . Volunteer ☐	Title: Employer's Name and Address:	Duties Performed:
D) Dates (Month, Day, Year) From: To: Total: Yrs. Mos. Hrs. per week . Volunteer ☐	Title: Employer's Name and Address:	Duties Performed:

THIS FORM IS A PUBLIC DOCUMENT

7. How did you learn about this vacancy?

☐ CCC Homepage ☐ Walk-In ☐ Newspaper Advertisement ☒ District Supervisor ☐ Other

8. Do you have a Familial or Financial Relationship with a member of the Board of Supervisors? (Please see Board Resolution no. 2011/55, attached): No ☒ Yes ☐

If Yes, please identify the nature of the relationship:

9. Do you have any financial relationships with the County such as grants, contracts, or other economic relations?
No ☒ Yes ☐

If Yes, please identify the nature of the relationship:

I CERTIFY that the statements made by me in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge and understand that all information in this application is publically accessible. I understand and agree that misstatements / omissions of material fact may cause forfeiture of my rights to serve on a Board, Committee, or Commission in Contra Costa County.

Sign Name: _____ Date: _____

Important Information

1. This application is a public document and is subject to the California Public Records Act (CA Gov. Code §6250-6270).
2. Send the completed paper application to the Office of the Clerk of the Board at: **651 Pine Street, Room 106, Martinez, CA 94553.**
3. A résumé or other relevant information may be submitted with this application.
4. All members are required to take the following training: 1) The Brown Act, 2) The Better Government Ordinance, and 3) Ethics Training.
5. Members of boards, commissions, and committees may be required to: 1) file a Statement of Economic Interest Form also known as a Form 700, and 2) complete the State Ethics Training Course as required by AB 1234.
6. Advisory body meetings may be held in various locations and some locations may not be accessible by public transportation.
7. Meeting dates and times are subject to change and may occur up to two days per month.
8. Some boards, committees, or commissions may assign members to subcommittees or work groups which may require an additional commitment of time.

THIS FORM IS A PUBLIC DOCUMENT

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA **and for Special Districts, Agencies and Authorities Governed by the Board Adopted Resolution no. 2011/55 on 2/08/2011 as follows:**

IN THE MATTER OF ADOPTING A POLICY MAKING FAMILY MEMBERS OF THE BOARD OF SUPERVISORS INELIGIBLE FOR APPOINTMENT TO BOARDS, COMMITTEES OR COMMISSIONS FOR WHICH THE BOARD OF SUPERVISORS IS THE APPOINTING AUTHORITY

WHEREAS the Board of Supervisors wishes to avoid the reality or appearance of improper influence or favoritism;

NOW, THEREFORE, BE IT RESOLVED THAT the following policy is hereby adopted:

I. SCOPE: This policy applies to appointments to any seats on boards, committees or commissions for which the Contra Costa County Board of Supervisors is the appointing authority.

II. POLICY: A person will not be eligible for appointment if he/she is related to a Board of Supervisors' Member in any of the following relationships:

1. Mother, father, son, and daughter;
2. Brother, sister, grandmother, grandfather, grandson, and granddaughter;
3. Great-grandfather, great-grandmother, aunt, uncle, nephew, niece, great-grandson, and great-granddaughter;
4. First cousin;
5. Husband, wife, father-in-law, mother-in-law, son-in-law, daughter-in-law, stepson, and stepdaughter;
6. Sister-in-law (brother's spouse or spouse's sister), brother-in-law (sister's spouse or spouse's brother), spouse's grandmother, spouse's grandfather, spouse's granddaughter, and spouse's grandson;
7. Registered domestic partner, pursuant to California Family Code section 297.
8. The relatives, as defined in 5 and 6 above, for a registered domestic partner.
9. Any person with whom a Board Member shares a financial interest as defined in the Political Reform Act (Gov't Code §87103, Financial Interest), such as a business partner or business associate.

THIS FORM IS A PUBLIC DOCUMENT

Susan Rideout
[redacted]
Danville, CA 94506

April 15, 2018

Department of Conservation and Development
30 Muir Road
Martinez, CA 94553

Dear Sustainability Committee Members,

It is a privilege to submit this application for your review, and to be considered to serve on the Contra Costa County Ad Hoc Sustainability Committee, filling the At-Large, Education or Research Institution seat. As a science educator, I believe there is nothing more important I can instill in my students than a sense of responsibility to care for our planet. Fortunately, my colleagues recognized this, and numerous standards addressing climate change have been included in the new set of science standards (Next Generation Science Standards) recently adopted by the State of California. (See list of climate change standards for high school that follow this letter.) To that end, I have included climate change lessons in all my classes, and it is through that work that I first learned of the Sustainability Committee.

At Alhambra High School, I teach in a Health and Medicine pathway, and in addition to teaching biology and chemistry, I teach the senior Public Health course that serves as the capstone to the pathway. For the last two school years, my students have been involved in efforts to improve air quality (and ultimately reduce greenhouse gas emissions) in the community. We have successfully worked with both our school district and The City of Martinez to adopt vehicle idle-reduction policies, and a group of my students recently completed independent research to evaluate the effectiveness of the Bay Area Idle Free pledge that the county board of supervisors took last year. Through these activities, I have witnessed first hand the power of youth when they are supported and encouraged to use their voices. History has shown us many examples of change driven by young people, and I have been inspired by what my students have been able to accomplish. Maintaining the health of our planet has to be part of the very core of science learning from the earliest stages, and I would be proud to be part of the dialog in promoting the needs in our community and ensuring that our young people are listening.

Attached please find my resume for your review. I believe that my background in science, my passion for science education and the knowledge I have gained through curriculum development for climate change instruction will allow me to contribute to the work of the committee in a meaningful way. I am grateful that our county recognizes the importance of this work and has convened this committee to ensure that our community does its part in reducing climate change. Thank you for your consideration.

Sincerely,

Susan Rideout

Next Generation Science Standards (www.nextgenscience.org)

High School standards related to Climate Change

1) Construct an explanation based on evidence for how the availability of natural resource, occurrence of natural hazards, and changes in climate have influenced human activity.
2) Evaluate or refine a technological solution that reduces impacts of human activities on natural systems.
3) Analyze geoscience data and the results from global climate models to make an evidence-based forecast of the current rate of global or regional climate change and associated future impacts to Earth's systems.
4) Use computational representation to illustrate the relationship among Earth systems and how those relationships are being modified due to human activity.

NOTE: There are elementary and middle school standards as well that can be viewed using the website above.

Susan Rideout, MS, RD

[redacted], Danville, CA 94506

EDUCATION

University of California, Berkeley, BS in Nutrition and Food Science, 1988
Boston University, MS in Nutrition, 1990
Dietetic Internship, University of California, San Francisco, 1990-1991
California State University, East Bay, Single Subject Credentials in Biology, Chemistry, 2014
University of California, Berkeley, Career Technical Education Credential, 2017

CERTIFICATIONS

Registered Dietitian, 1991-present
Certified Diabetes Educator, 1993-2017

EXPERIENCE

Science Teacher, Alhambra High School, Martinez, CA, 2014-present

- Develop curriculum and teach all courses in CTE Health and Medicine Pathway including Medical Biology, Medical Chemistry and Public Health Honors (capstone course)
- Coordinate student internships within community organizations for full class of Public Health students during their school day
- Provide project-based learning experiences in all classes each semester
- Developing NGSS curriculum for Biology and Chemistry to transition to California framework three-course model
- Serve as advisor to student-run UNICEF Club
- Participate in Student/Staff Partnership run by leadership students to improve campus culture

Idle-Free Air Quality and Climate Change Initiative, Martinez, CA, 2017-present:

- Coordinate student-driven project to improve local air quality and fight climate change by reducing vehicle idling within the community, including successfully having Martinez Unified School District Board of Directors pass an idle-free resolution in June 2017 and the City of Martinez pass a similar idle-free proclamation in January of 2018. Students also work with Contra Costa County Sustainability Commission to promote best practices.

Science Teacher, Concord High School, Concord, CA, 2013-2014

- Filled half time general chemistry position as a long-term substitute (November through June)
- Completed student teaching experience in biology

Diabetes Educator and Outpatient Nutrition Counselor, University of California, San Francisco, Medical Center, San Francisco, CA, 1991-1994

- Diabetes Educator for the UCSF Diabetes Center and outpatient clinics, including group and individual counseling, provided nutrition counseling for specialty clinics, instructed group weight management program

LEADERSHIP/COMMUNITY SERVICE/AWARDS

Member, Education Task Force, Multi-faith Action Coalition of Contra Costa County, 2016-present
Monitor local and state legislation and advocate on behalf of low income and typically underrepresented groups to improve equity in education, college access and early childhood programs

Vice President, Board of Directors, Temple Isaiah, Lafayette, CA, 2016-present, 2010-2013, and Member, Board of Directors 2000-2003
Currently responsible for oversight of youth education programs including preschool, teen school and general religious school, previously involved in management of the facility and fundraising, negotiated contracts with vendors, managed facilities coordinator, oversaw opening of Gan Ilan Preschool in 1999

Alpha Delta Kappa Excellence in Student Teaching Scholarship, March, 2014
Awarded scholarship by Peralta Chapter of Alpha Delta Kappa in recognition of outstanding professional performance during the student teaching experience

Math/Science Tutor, Contra Costa Interfaith Housing, Garden Park Apartments, 2011-present
Tutored middle school students in after school homework program, recruit Alhambra High School students to serve a Homework Club volunteers

PROFESSIONAL DEVELOPMENT

- Teachers Research Academy - Biotechnology, Lawrence Livermore Lab, summer 2017
- Positive Prevention Plus, Sexual Health Education training, spring 2017
- Buck Institute of Education, Advanced Training for Project Based Learning, 2016-2017
- High Tech High, Spring Institute, 2016
- Fulfill continuing education requirements to maintain Registered Dietitian certification

PROFESSIONAL AFFILIATIONS

National Association of Biology Teachers, 2014-present
American Association of Chemistry Teachers, 2014-present
National Science Teachers Association, 2013-present
American Dietetic Association, 1990 – present

Contra Costa County

To: Board of Supervisors

From: Federal D. Glover, District V Supervisor

Date: June 5, 2018

Subject: RE-APPOINT Debra Mason and Khurram Shah to the Keller Canyon Mitigation Fund Review Committee

RECOMMENDATION(S):
RE-APPOINT the following individuals to the Keller Canyon Mitigation Trust Fund Grant Committee with a term to expire December 31, 2020 as recommended by Supervisor Federa D. Glover.

Debra Mason as the Mt. Diablo Unified School District Seat
Khurram Shah as the Bay Point Chamber of Commerce Seat

FISCAL IMPACT:
None.

BACKGROUND:
Appointees serve in an advisory capacity on a committee comprised of the District V Supervisor, the Chief of Staff, a member of the Bay Point Municipal Advisory Council and the two appointed seats. The committee evaluates applications and conducts interviews for funding from the Keller Canyon Mitigation Grant Fund Committee and makes subsequest recommendations regarding allocation to the Board of Supervisors.

CONSEQUENCE OF NEGATIVE ACTION:
Seats would remain vacant.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

Contact: Vincent Manuel (925) 608-4200

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Declare Emergency Medical Care Committee (EMCC) Vacant Seat (C4)

RECOMMENDATION(S):
DECLARE a vacancy in Seat C4 – Private Provider Field Paramedic on the Emergency Medical Care Committee (EMCC), and DIRECT the Clerk of the Board to post the vacancy.

FISCAL IMPACT:
No fiscal impact.

BACKGROUND:
The Health Services Department received email notification from the employer of Seat C4 – Private Provider Field Paramedic on the EMCC that member Ross Wilson would no longer be in the seat and a replacement will be needed.

CONSEQUENCE OF NEGATIVE ACTION:
Failure to declare this vacancy will delay making a new appointment to the seat.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Patricia Frost, 925-646-4690

By: , Deputy

cc: Tasha Scott, Marcy Wilhelm, Rachel Morris

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Medical Staff Appointments and Reappointments – May, 2018

RECOMMENDATION(S):
APPROVE the medical staff appointments and reappointments, privileges, advancements, and voluntary resignations, as recommended by the Medical Staff Executive Committee, at their May 21, 2018 meeting, and by the Health Services Director.

FISCAL IMPACT:
Not applicable.

BACKGROUND:
The Joint Commission on Accreditation of Healthcare Organizations has requested that evidence of Board of Supervisors' approval for each medical staff member will be placed in his or her credentials file. The above recommendations for appointment/reappointment were reviewed by the Credentials Committee and approved by the Medical Executive Committee.

CONSEQUENCE OF NEGATIVE ACTION:
If this action is not approved, the Contra Costa Regional Medical and Health Centers' medical staff will not be appropriately credentialed and in compliance with the Joint Commission on Accreditation of Healthcare Organizations.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Jaspreet Benepal, 925-370-5101

By: , Deputy

cc: Tami Sloan, Tasha Scott, Marcy Wilhelm

ATTACHMENTS

Attachment

A. New Medical Staff Members

Chiu, Elaine, MD	Emergency Medicine
Leskovar, Tom, MD	Diagnostic Imaging
Maxon, Tyler, OD	Surgery – Optometry
Samman, Antoine, MD	Internal Medicine – Neurology

B. 1st Year Residents-Family Medicine

Charles, Mercedes, MD
Fonesca, Silvia, MD
Frischtak, Helena, MD
Harris, Laura, MD
Lindstrom, Sorren, MD
Loeza, Joana, MD
Montes Castellon, Carol's, MD
Najibi, Skender, MD
Norry, Dahlia, MD
Saud, Shakir, MD
Simon, Ari, DO
Spring, Adam, MD
Thomas, Selina, MD

E. Request for Additional Privileges

Applicant	Department	Requesting
Mohebati, Arash, MD	Surgery	Surgery-ENT
Jackson, Neil, MD	OB/GYN	OBG14
Shah, Naman, MD	Family Medicine	Hosp/EM/OB/GYN

F. Advance to Non-Provisional

Chen, Nancy, Psy.D	Psychiatry/Psychology
Chen, Sophia S., DO, MPH	Internal Medicine (Ambulatory)
Chew, Victoria, MD	Family Medicine
Guterman, Elan, MD	Internal Medicine (Tele-Neuro)
Hawkins, Josiah, MD	Obstetrics & Gynecology
Plambeck, Katherine, Psy.D	Psychiatry/Psychology
Standish, Jessica, MD	Hospitalist
Turner, Shannon, NP	Family Medicine

G. Biennial Reappointments

Besterman, Aaron, MD	Psychiatry/Psychology	C
Bhandari, Vijay, MD	Hospitalist	A
Coleman, Mason, MD	Diagnostic Imaging	C
Cominos, Eve, MD	Hospitalist	A
Gutierrez, Matthew, MD	Hospitalist	A
Kaji, Troy, MD	Family Medicine	A
Katzman, Kenneth, MD	Family Medicine	A
Kerbawy, Sofia, MD	Pediatrics	A

Kim, Hye-Kyung, MD	Pathology	A
Kompaniez, Kari, MD	Hospitalist	P
Lockhart, Ann, MD	OB/GYN	A
Longstroth, David, MD	Hospitalist	A
Parvin, Nilofar, DDS	Dental	A
Ristow, Bryan, MD	Internal Medicine	A
Romito, Leah, MD	Family Medicine	A
Sun, Xingbo, DPM	Surgery-Podiatry	A
Takekuma, Hiromi, DO	Internal Medicine	C
Walker, William, MD	Family Medicine	ADMIN
Winter, Katherine, MD	Hospitalist	C
Wrone, Elizabeth, MD	Internal Medicine	C
Zaka, Jamal, MD	Internal Medicine	C

*No Hospital affiliations, requires MEC waiver

H. Biennial Reappointment for Teleradiologist (vRad)

McDonnell, Kevin, MD	Diagnostic Imaging (vRad)

I. Biennial Renew of Privileges

Strych, Deborah, NP	Family Medicine	AFF

J. Voluntary Resignations

Faivre, Scott, DDS	Dental
Gupta, Mamta, MD	VRAD
Hathcoat, Brian, DDS	Dental
Henry, Robert, MD	VRAD
Lengle, Steven, MD	VRAD
Min, Howard, MD	Internal Medicine

Contra Costa County

To: Board of Supervisors

From: FAMILY & HUMAN SERVICES COMMITTEE

Date: June 5, 2018

Subject: REAPPOINTMENTS ON THE LOCAL PLANNING AND ADVISORY COUNCIL FOR EARLY CARE AND EDUCATION

RECOMMENDATION(S):

REAPPOINT the following individuals to the indicated seats on the Contra Costa County Local Planning and Advisory Council for Early Care and Education with terms expiring April 30, 2021:

- Stacie Cooper-Roundtree to the Child Care Provider 4 - East County seat,
- Carolyn Johnson to the Public Agency 1 - West County seat,
- Edirle Menezes to the Public Agency 2 - Central/South County seat,
- Doug Rowe to the Public Agency 4 - East County seat,
- Cindy Molander to the Community 3 - Central/South County seat, and
- Cathy Roof to the Discretionary Appointee 3 - Central/South County seat.

FISCAL IMPACT:

There is no fiscal impact.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Enid Mendoza, (925) 335-1039

By: , Deputy

cc:

BACKGROUND:

The Contra Costa County Local Planning and Advisory Council for Early Care and Education (LPC) coordinates programs and services affecting early child care and education, including recommendations for the allocation of federal funds to local early child care and education programs.

The LPC consists of 20 members comprised of childcare consumers and providers, public agency representatives, community representatives, and discretionary appointees. Terms of appointment are three years.

The LPC reviewed the applications received and recommends the reappointments of Stacie Cooper-Roundtree, Carolyn Johnson, Edirle Menezes, Doug Rowe, Cindy Molander, and Cathy Roof. The reappointment recommendations were presented to the Family and Human Services Committee on April 23, 2018 and approved at this meeting.

CONSEQUENCE OF NEGATIVE ACTION:

The seats will remain vacant.

ATTACHMENTS

Redacted LPC Renewal Applications

CONTRA COSTA COUNTY
Office of Education
learn • lead • achieve

LPC Contra Costa County
Local Planning and Advisory Council
for Early Care and Education

MEMORANDUM

DATE: April 10, 2018

TO: Family and Human Services Committee
Supervisor Candace Andersen, District II, Chair
Supervisor John Gioia, District I, Vice Chair

Contra Costa County Office of Education
Karen Sakata, Contra Costa County Superintendent of Schools
Lynn Mackey, Deputy Superintendent of Schools

FROM: Susan K. Jeong, LPC Coordinator/Manager, Educational Services

SUBJECT: Referral #25 – LPC APPOINTMENT / RENEWAL
Contra Costa County Local Planning and Advisory Council for Early Care and Education (LPC)

RECOMMENDATION(S):

ACCEPT application renewals for the following members due to term expiration.

Name	Seat	Area
Stacie Cooper-Roundtree	Child Care Provider 4	East County
Carolyn Johnson	Public Agency 1	West County
Edirle Menezes	Public Agency 2	Central/South County
Doug Rowe	Public Agency 4	East County
Cindy Molander	Community 3	Central/South County
Cathy Roof	Discretionary 3	Central/South County

REASON/S FOR RECOMMENDATION:

The Contra Costa County Local Planning Council for Child Care and Development (LPC) was established in April 1998. Required by AB 1542, which was passed in 1993, thirty members of the LPC were appointed by the County Board of Supervisors and the County Superintendent of Schools. Childcare consumers and providers, public agency representatives, and community representatives each comprise 20% of the LPC. The remaining 20% are discretionary appointees. Membership is for a three-year term. On January 7, 2003, membership was decreased from 30 to 25 members, due to the difficulty being experienced in filling all of the seats.

On September 19, 2012 membership was decreased from 25 to 20, due to continued difficulty to fill vacant seats. Official reduction of appointed seats provides flexibility to ensure quorum is met in order to conduct Council business.

Membership consists of the following:

- Four consumer representatives - a parent or person who receives or has received child care services in the past 36 months;
- Four child care providers - a person who provides child care services or represents persons who provide child care services;
- Four public agency representatives - a person who represents a city, county, city and county, or local education agency;
- Four community representatives - a person who represents an agency or business that provides private funding for child care services or who advocates for child care services through participation in civic or community based organizations;
- Four discretionary appointees - a person appointed from any of the above four categories or outside of those categories at the discretion of the appointing agencies.

Appointments to the Contra Costa County Local Planning and Advisory Council for Early Care and Education (LPC) are subject to the approval of the Board of Supervisors and County Superintendent of Schools, Karen Sakata. The Board of Supervisors designated the Family and Human Services Committee to review and recommend appointments on their behalf. Lynn Mackey, Deputy Superintendent of Schools, Contra Costa County has been designated to review and recommend appointments on behalf of the County Superintendent of Schools.

PRINT

Contra Costa County

For Office Use Only	For Reviewers Use Only:
Date Received:	Accepted Rejected

BOARDS, COMMITTEES, AND COMMISSIONS APPLICATION

MAIL OR DELIVER TO:
Contra Costa County
CLERK OF THE BOARD
651 Pine Street, Rm. 106
Martinez, California 94553-1292
PLEASE TYPE OR PRINT IN INK
(Each Position Requires a Separate Application)

BOARD, COMMITTEE OR COMMISSION NAME AND SEAT TITLE YOU ARE APPLYING FOR:

Contra Costa County Local Planning Council
PRINT EXACT NAME OF BOARD, COMMITTEE, OR COMMISSION

PRINT EXACT SEAT NAME (if applicable)

1. **Name:** COOPER-ROUNDTREE STACIE
(Last Name) (First Name) (Middle Name)

2. **Address:** [redacted] ANTIOCH CALIFORNIA 94531
(No.) (Street) (Apt.) (City) (State) (Zip Code)

3. **Phones:** [redacted]
(Home No.) (Work No.) (Cell No.)

4. **Email Address:** [redacted]

5. **EDUCATION**: Check appropriate box if you possess one of the following:

High School Diploma ■ G.E.D. Certificate ☐ California High School Proficiency Certificate ☐

Give Highest Grade or Educational Level Achieved: AS Degree in Child Development

Names of colleges / universities attended	Course of Study / Major	Degree Awarded	Units Completed		Degree Type	Date Degree Awarded
			Semester	Quarter		
A) California State Eastbay	Human Development	Yes ☐ No ■		7		
B) Los Medanos College	Child Development	Yes ■ No ☐			AS	2012
C) Malone University	Business Administration	Yes ☐ No ☐				
D) Other schools / training completed: Los Medanos College	Course Studied: Child Development	Hours Completed: Certificate of Completion			Certificate Awarded: Yes ■ No ☐	

THIS FORM IS A PUBLIC DOCUMENT

6. **PLEASE FILL OUT THE FOLLOWING SECTION COMPLETELY. List experience that relates to the qualifications needed to serve on the local appointive body. Begin with your most recent experience. A resume or other supporting documentation may be attached but it may not be used as a substitute for completing this section.**

A) Dates (Month, Day, Year)	Title	Duties Performed
From: 1998 To: Present Total: Yrs. 19 Mos. 2 Hrs. per week 70. Volunteer ☐	Owner/Lead Teacher Employer's Name and Address Stacie Roundtree [redacted] Antioch, CA 94531	See Attached Resume for description of duties
B) Dates (Month, Day, Year) From To Total: Yrs. Mos. Hrs. per week ___. Volunteer ☐	Title Employer's Name and Address	Duties Performed
C) Dates (Month, Day, Year) From To Total: Yrs. Mos. Hrs. per week ___. Volunteer ☐	Title Employer's Name and Address	Duties Performed
D) Dates (Month, Day, Year) From To Total: Yrs. Mos. Hrs. per week ___. Volunteer ☐	Title Employer's Name and Address	Duties Performed

7. **How did you learn about this vacancy?**

☐ CCC Homepage ☐ Walk-In ☐ Newspaper Advertisement ☐ District Supervisor ■ Other Ruth Fernandez

8. **Do you have a Familial or Financial Relationship with a member of the Board of Supervisors? (Please see Board Resolution no. 2011/55, attached): No** ☑ **Yes** ☐

If Yes, please identify the nature of the relationship:

9. **Do you have any financial relationships with the County such as grants, contracts, or other economic relations? No** ☐ **Yes** ☐

If Yes, please identify the nature of the relationship:

I CERTIFY that the statements made by me in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge and understand that all information in this application is publically accessible. I understand and agree that misstatements / omissions of material fact may cause forfeiture of my rights to serve on a Board, Committee, or Commission in Contra Costa County.

Sign Name: [redacted] **Date:** 1/19/18

Important Information

1. This application is a public document and is subject to the California Public Records Act (CA Gov. Code §6250-6270).
2. Send the completed paper application to the Office of the Clerk of the Board at: **651 Pine Street, Room 106, Martinez, CA 94553**.
3. A résumé or other relevant information may be submitted with this application.
4. All members are required to take the following training: 1) The Brown Act, 2) The Better Government Ordinance, and 3) Ethics Training.
5. Members of boards, commissions, and committees may be required to: 1) file a Statement of Economic Interest Form also known as a Form 700, and 2) complete the State Ethics Training Course as required by AB 1234.
6. Advisory body meetings may be held in various locations and some locations may not be accessible by public transportation.
7. Meeting dates and times are subject to change and may occur up to two days per month.
8. Some boards, committees, or commissions may assign members to subcommittees or work groups which may require an additional commitment of time.

THIS FORM IS A PUBLIC DOCUMENT

Contra Costa County
Local Planning and Advisory Council
for Early Care and Education

APPLICATION FOR MEMBERSHIP

Name: Stacie Cooper-Roundtree

Home Address: [redacted] Antioch Zip: 94531

Business/Agency/Affiliation: Training Children Childcare & Learning Center

Address: [redacted] City: Antioch Zip: 94531

Type of Organization: Family Care Position: Owner and Lead Teacher

Day Phone: [redacted] Email: training children@comcast.net

A. CATEGORIES FOR APPOINTMENT

The County Board of Supervisors and the Superintendent of Schools make appointments to the Early Care and Education Planning Council. Members must live or work in Contra Costa County. Twenty percent of the Planning Council members are to be drawn from each of the following categories described below: Child Care Consumer, Child Care Provider, Community Representative, Public Agency Representative, and All Other. Please indicate which categories you could represent.

☐ **1. Consumer of Child Care Services** - using childcare or have used it within the past 36 months.

Are you currently utilizing Child Care? __ Yes __ No Date you last used it: _____
Type of Care: _____ Location: _____
Length of Time as a Consumer: _____

☐ **2. Child Care Provider**- please check the types of care you provide and note the number of children:

_✓_ Licensed family care provider # of children licensed for 14
_____ Licensed & publicly funded child care center # of children licensed for _____
_____ Licensed, private for profit, or private non-profit child care center # of children licensed for _____
_____ Subsidized Child Care Program # of children licensed for _____
_____ License exempt child care provider # of children cared for _____

Location of your facility: _____ Program/Center Name: _____

☐ **3. Community Representative**: Includes civic or community based agencies or business that advocate for child care but do NOT provide child care or contract with the California Department of Education to provide child care and developmental services.

Organization: _____ Service Provided: _____
Location: _____ Service Area: _____

☐ **4. Public Agency Representative** - Including city, county and local education agencies.
Agency: _____ Service Area: _____

☐ **5. All Other**- Please describe:

_____
_____

B. GEOGRAPHIC, ETHNIC, AND CULTURAL DIVERSITY REPRESENTATION

CalWORKS legislation AB 1542 (Education Code 8499.3 d) states, "Every effort shall be made to ensure that the ethnic racial, and geographic composition of the local planning council is reflective of the ethnic, racial, and geographic distribution of the population of the county"

Please indicate your ethnic origin: Which region of the County would you represent: Contra Costa

- ☐ White (non-Hispanic)
- ☑ Black (Includes African, Jamaican, Trinidad and West Indian)
- ☐ Hispanic (includes Mexican, Puerto Rican Cuban, Latin American or Spanish)
- ☐ Asian or Pacific Islander (includes Pakistani, East Indian, Japanese, Tongan, Filipino, Laotian, or Vietnamese)
- ☑ American Indian or Alaskan Native (includes persons who identify themselves or are known as such by virtue or tribal association)
- ☐ Other _____

C. CURRENT COUNCIL INVOLVEMENT:

Are you currently an active participant on a Council Committee? ___ No ✓ Yes

Which Committee: School Readiness What is your participation? _____

* Child Care Provider East

D. INTERESTS: Personal/Professional areas of interest/experience/skills that could benefit the Council:

Family Engagement, School Readiness, Provider Mentoring, Public Speaking with a "can DO Attitude." Self-Starter, Professionalism, Leadership Skills; Motivate others, and Excellent WORK Ethics.

I am interested in becoming a Council representative because: I would continue to advocate for families and providers in our community.

E. MEMBER RESPONSIBILITIES: Members are expected to attend regular meetings on the fourth Monday of July, September, November, January, March, and May from 3:00 p.m. to 5:00 p.m. and participate in at least one committee. Additional meetings may be scheduled for training and council business.

Are you able to commit to regular participation, given this schedule: ✓ Yes _____ No

If needed, do you have the support of your agency/employer to be an active member of the Council?
✓ Yes _____ No

F. How did you hear about the Planning Council? Ruth Hernandez and I go back a long time (12 yrs) She has been a mentor in my Reinstatement.

Please attach your resume and a letter of interest with this application. Mail completed application, resume and letter of interest to the Contra Costa County Local Planning and Advisory Council (LPC) Coordinator at the Contra Costa County Office of Education, 77 Santa Barbara Road, Pleasant Hill, CA 94523.

For more information please call the LPC Coordinator at (925) 942-3413.

Signature: [redacted] Date: 1/19/18

PRINT

Contra Costa County

For Office Use Only	For Reviewers Use Only:
Date Received:	Accepted Rejected

BOARDS, COMMITTEES, AND COMMISSIONS APPLICATION

MAIL OR DELIVER TO:
Contra Costa County
CLERK OF THE BOARD
651 Pine Street, Rm. 106
Martinez, California 94553-1292
PLEASE TYPE OR PRINT IN INK
(Each Position Requires a Separate Application)

BOARD, COMMITTEE OR COMMISSION NAME AND SEAT TITLE YOU ARE APPLYING FOR:

Local Planning and Advisory Council for Ealy Care and Education
PRINT EXACT NAME OF BOARD, COMMITTEE, OR COMMISSION

Public Agency representative West County
PRINT EXACT SEAT NAME (if applicable)

1. **Name:** Johnson (Last Name) Carolyn (First Name) Marie (Middle Name)

2. **Address:** [redacted] (No.) (Street) (Apt.) (City) (State) (Zip Code)

3. **Phones:** [redacted] (Home No.) (Work No.) (Cell No.)

4. **Email Address:** [redacted]

5. **EDUCATION**: Check appropriate box if you possess one of the following:

High School Diploma ☐ G.E.D. Certificate ☐ California High School Proficiency Certificate ☐

Give Highest Grade or Educational Level Achieved: Master Degree

Names of colleges / universities attended	Course of Study / Major	Degree Awarded	Units Completed		Degree Type	Date Degree Awarded
			Semester	Quarter		
A) CalState East Bay	Human Development	Yes ■ No ☐			BA	2000
B) Mill College	Education	Yes ☐ No ☐			MA	2002
C)		Yes ☐ No ☐				
D) Other schools / training completed:	Course Studied	Hours Completed	Certificate Awarded: Yes ☐ No ☐			

THIS FORM IS A PUBLIC DOCUMENT

6. **PLEASE FILL OUT THE FOLLOWING SECTION COMPLETELY. List experience that relates to the qualifications needed to serve on the local appointive body. Begin with your most recent experience. A resume or other supporting documentation may be attached but it may not be used as a substitute for completing this section.**

A) Dates (Month, Day, Year)	Title	Duties Performed
From: 6/16/2007 To: Present Total: Yrs. 10 years Mos. 8 months Hrs. per week 40. Volunteer ☐	Assistant Director Employer's Name and Address Contra Costa County, EHSD Community Services Bureau 1470 Civic Court, Suite 200 Concord, CA 94520	• Responsible for program management such as developing and implementing program goals, objectives, policies, procedure, reports and strategic planning • Program planning, design, implementation, maintenance and evaluation • Interpret and ensure that all child care sites meet State, Federal, County, and Community Care Licensing, Performance Standards, rules and regulations • Over site and supervise the Education Manager responsible for East and Central Contra Costa County and county wide Home Base program • Over site and responsible for the Comprehensive Services Manager and comprehensive services team providing family services for Head Start families, • Lead of the Comprehensive Service Team comprised of all area content area managers • Responsible for and supervise seven Site Supervisors responsible for the daily operations of 9seven Head Start/Child Development programs in East and Central County, including monitoring of sites, professional development for site supervisors and staff and site monitoring • Leadership role in internal team building • Community Services Bureau liaison with Community Care Licensing • Establish and maintain effective working relationships with employees, community organizations, and the public.
B) Dates (Month, Day, Year)	Title	Duties Performed
From: 6/2000 To: 6/2007 Total: Yrs. 7 years Mos. Hrs. per week 40. Volunteer ☐	Child Development and Health Service Area Manager Employer's Name and Address Unity Council 2221 Fruitvale Ave. Oakland, CA	Management and over site of the Child Development and Health Service Area for the Unity Council Head Start program, two Head Starts sites and one Early Head Start site and Home Base program • Over site and responsible for and supervising Education Coordinator, Health Coordinator, Disabilities Coordinator and Mental Health contractors, and Site Supervisors • Responsible for ensuring Head Start performance Standards and program policy and procedures are adhered to in all services areas • Part of team that organizes the Health Advisory committee meetings • Part of the team that is responsible for and prepares the annual Program Information Report • Team leader for on-going quarterly formal monitoring of program systems • Provide leadership during the annual self assessment • Part of the Head Start grant writing team • Part of the grant writing team for local grants, such as the PreK summer preschool grant sponsored by First 5 of Alameda County and implementation of grant • Part of community needs assessment team and parent survey process and analysis that guides program • Budget preparation • Responsible for family literacy programs, teacher trainings, service area reports and out comes report, goal setting, strategies and follow up • Identify and collaborate with various community partners that support the Head Start and Early Head Start programs and families • Communicate, strategize and work with Community and Family Partnership team to ensure health and child development workshops and trainings are provided for program families • Developed a mentor/coaching program for teaching staff to provide additional support
C) Dates (Month, Day, Year)	Title	Duties Performed
From: 2002 To: 2003 Total: Yrs. Mos. Hrs. per week ____. Volunteer ☐	Adjunct Child Development Instructor Employer's Name and Address Los Medanos Community College 2700 E. Leland Rd. Pittsburg, CA 94565	2002-2003- Adjunct Child Development Instructor - Los Medanos Community College, Brentwood, CA Responsibilities: • Responsible for teaching Introduction to Child Development • Prepared, organized and implemented instruction for adult learners entering the field of Child Development • Submitting the necessary curriculum development, reports, attendance and grades to administration
D) Dates (Month, Day, Year)	Title	Duties Performed
From: 1/2002 To: 05/02 Total: Yrs. semester Mos. Hrs. per week ____. Volunteer ☐	Adminstrative Practicum, Team Leader Employer's Name and Address Mills College 5000 MacArthur Blvd Oakland, CA94613	Adminstrative Practicum, Team Leader to obtain re-accreditation process Mills College - National Association for the Education of Young Children for Mills College Children's School Responsibilities: • Coordinated, plan, organize, and complete the process for preschool re-accreditation • Worked with faculty, staff, administrators and families during the accreditation process • Supervised Mills student earning BA during the process

THIS FORM IS A PUBLIC DOCUMENT

7. **How did you learn about this vacancy?**

☐ CCC Homepage ☐ Walk-In ☐ Newspaper Advertisement ☐ District Supervisor ■ Other Presently a member of the LPC

8. **Do you have a Familial or Financial Relationship with a member of the Board of Supervisors? (Please see Board Resolution no. 2011/55, attached): No [x] Yes [ ]**

If Yes, please identify the nature of the relationship:

9. **Do you have any financial relationships with the County such as grants, contracts, or other economic relations? No [x] Yes [ ]**

If Yes, please identify the nature of the relationship:

I CERTIFY that the statements made by me in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge and understand that all information in this application is publically accessible. I understand and agree that misstatements / omissions of material fact may cause forfeiture of my rights to serve on a Board, Committee, or Commission in Contra Costa County.

Sign Name [redacted] **Date:** 03/12/2018

Important Information

1. This application is a public document and is subject to the California Public Records Act (CA Gov. Code §6250-6270).
2. Send the completed paper application to the Office of the Clerk of the Board at: **651 Pine Street, Room 106, Martinez, CA 94553**.
3. A résumé or other relevant information may be submitted with this application.
4. All members are required to take the following training: 1) The Brown Act, 2) The Better Government Ordinance, and 3) Ethics Training.
5. Members of boards, commissions, and committees may be required to: 1) file a Statement of Economic Interest Form also known as a Form 700, and 2) complete the State Ethics Training Course as required by AB 1234.
6. Advisory body meetings may be held in various locations and some locations may not be accessible by public transportation.
7. Meeting dates and times are subject to change and may occur up to two days per month.
8. Some boards, committees, or commissions may assign members to subcommittees or work groups which may require an additional commitment of time.

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA **and for Special Districts, Agencies and Authorities Governed by the Board Adopted Resolution no. 2011/55 on 2/08/2011 as follows:**

IN THE MATTER OF ADOPTING A POLICY MAKING FAMILY MEMBERS OF THE BOARD OF SUPERVISORS INELIGIBLE FOR APPOINTMENT TO BOARDS, COMMITTEES OR COMMISSIONS FOR WHICH THE BOARD OF SUPERVISORS IS THE APPOINTING AUTHORITY

WHEREAS the Board of Supervisors wishes to avoid the reality or appearance of improper influence or favoritism;

NOW, THEREFORE, BE IT RESOLVED THAT the following policy is hereby adopted:

I. SCOPE: This policy applies to appointments to any seats on boards, committees or commissions for which the Contra Costa County Board of Supervisors is the appointing authority.

II. POLICY: A person will not be eligible for appointment if he/she is related to a Board of Supervisors' Member in any of the following relationships:

1. Mother, father, son, and daughter;
2. Brother, sister, grandmother, grandfather, grandson, and granddaughter;
3. Great-grandfather, great-grandmother, aunt, uncle, nephew, niece, great-grandson, and great-granddaughter;
4. First cousin;
5. Husband, wife, father-in-law, mother-in-law, son-in-law, daughter-in-law, stepson, and stepdaughter;
6. Sister-in-law (brother's spouse or spouse's sister), brother-in-law (sister's spouse or spouse's brother), spouse's grandmother, spouse's grandfather, spouse's granddaughter, and spouse's grandson;
7. Registered domestic partner, pursuant to California Family Code section 297.
8. The relatives, as defined in 5 and 6 above, for a registered domestic partner.
9. Any person with whom a Board Member shares a financial interest as defined in the Political Reform Act (Gov't Code §87103, Financial Interest), such as a business partner or business associate.

Contra Costa County
Local Planning and Advisory Council
for Early Care and Education

APPLICATION FOR MEMBERSHIP

Name: Carolyn Johnson

Home Address: [redacted] City: Concord Zip: 94521

Business/Agency/Affiliation: CCC EHSD Community Services Bureau

Address: 1470 Civic Court, Suite 200 City: Concord Zip: 94520

Type of Organization: Public Agency Position: Assistant Director

Day Phone: [redacted] Email: [redacted]

A. CATEGORIES FOR APPOINTMENT

The County Board of Supervisors and the Superintendent of Schools make appointments to the Early Care and Education Planning Council. Members must live or work in Contra Costa County. Twenty percent of the Planning Council members are to be drawn from each of the following categories described below: Child Care Consumer, Child Care Provider, Community Representative, Public Agency Representative, and All Other. Please indicate which categories you could represent.

☐ **1. Consumer of Child Care Services** - using childcare or have used it within the past 36 months.

Are you currently utilizing Child Care? __ Yes __ No Date you last used it: _____

Type of Care: _____ Location: _____

Length of Time as a Consumer: _____

☐ **2. Child Care Provider**- please check the types of care you provide and note the number of children:

_____ Licensed family care provider # of children licensed for _____

_____ Licensed & publicly funded child care center # of children licensed for _____

_____ Licensed, private for profit, or private non-profit child care center # of children licensed for _____

_____ Subsidized Child Care Program # of children licensed for _____

_____ License exempt child care provider # of children cared for _____

Location of your facility: _____ Program/Center Name: _____

☐ **3. Community Representative**: Includes civic or community based agencies or business that advocate for child care but do NOT provide child care or contract with the California Department of Education to provide child care and developmental services.

Organization: _____ Service Provided: _____

Location: _____ Service Area: _____

☒ **4. Public Agency Representative** - Including city, county and local education agencies.

Agency: CCC EHSD Community Services Bureau Service Area: Head Start/Child Development

☐ **5. All Other**- Please describe:

_____

_____

B. GEOGRAPHIC, ETHNIC, AND CULTURAL DIVERSITY REPRESENTATION

CalWORKS legislation AB 1542 (Education Code 8499.3 d) states, "Every effort shall be made to ensure that the ethnic racial, and geographic composition of the local planning council is reflective of the ethnic, racial, and geographic distribution of the population of the county"

Please indicate your ethnic origin: Which region of the County would you represent: West

- [X] White (non-Hispanic)
- [ ] Black (Includes African, Jamaican, Trinidad and West Indian)
- [ ] Hispanic (includes Mexican, Puerto Rican Cuban, Latin American or Spanish)
- [ ] Asian or Pacific Islander (includes Pakistani, East Indian, Japanese, Tongan, Filipino, Laotian, or Vietnamese)
- [ ] American Indian or Alaskan Native (includes persons who identify themselves or are known as such by virtue or tribal association)
- [ ] Other _____

C. CURRENT COUNCIL INVOLVEMENT:

Are you currently an active participant on a Council Committee? ___ No ___X___ Yes
Which Committee: Project and Workforce What is your participation? Chair of Project & Workforce

D. INTERESTS: Personal/Professional areas of interest/experience/skills that could benefit the Council:

I have served in the field of Early Care and Education for many years in various capacities. I have been a teacher, center director, education manager and Assistant Director. I have been an adjunct instructor at community college and would bring experience and understanding of the early care and education field as well as my desire to support ECE as a profession

I am interested in becoming a Council representative because: I am presently a member and I believe in the mission and goals of the LPC and the work we do in the field of ECE.

E. MEMBER RESPONSIBILITIES:

Members are expected to attend regular meetings on the fourth Monday of July, September, November, January, March, and May from 3:00 p.m. to 5:00 p.m. and participate in at least one committee. Additional meetings may be scheduled for training and council business.

Are you able to commit to regular participation, given this schedule: ___X___ Yes _____ No

If needed, do you have the support of your agency/employer to be an active member of the Council?
___X___ Yes _____ No

F. How did you hear about the Planning Council?

I am a member of the Planning Council

Please attach your resume and a letter of interest with this application. Mail completed application, resume and letter of interest to the Contra Costa County Local Planning and Advisory Council (LPC) Coordinator at the Contra Costa County Office of Education, 77 Santa Barbara Road, Pleasant Hill, CA 94523.

For more information please call the LPC Coordinator at (925) 942-3413.

Signature [redacted] Date: 3/12/18

PRINT

Contra Costa County

For Office Use Only	For Reviewers Use Only:
Date Received:	Accepted Rejected

BOARDS, COMMITTEES, AND COMMISSIONS APPLICATION

MAIL OR DELIVER TO:
Contra Costa County
CLERK OF THE BOARD
651 Pine Street, Rm. 106
Martinez, California 94553-1292
PLEASE TYPE OR PRINT IN INK
(Each Position Requires a Separate Application)

BOARD, COMMITTEE OR COMMISSION NAME AND SEAT TITLE YOU ARE APPLYING FOR:

Contra Costa County Local Planning Council
PRINT EXACT NAME OF BOARD, COMMITTEE, OR COMMISSION

Public Agency - Central/South County
PRINT EXACT SEAT NAME (if applicable)

1. **Name:** Menezes (Last Name) Edirle (First Name) n (Middle Name)

2. **Address:** [redacted] (No.) (Street) (Apt.) Concord (City) CA (State) 94520 (Zip Code)

3. **Phones:** [redacted] (Home No.) (Work No.) (Cell No.)

4. **Email Address:** [redacted]

5. **EDUCATION**: Check appropriate box if you possess one of the following:

High School Diploma ☐ G.E.D. Certificate ☐ California High School Proficiency Certificate ☐

Give Highest Grade or Educational Level Achieved: Doctorate in Psychology, Specialization in Child Development

Names of colleges / universities attended	Course of Study / Major	Degree Awarded	Units Completed		Degree Type	Date Degree Awarded
			Semester	Quarter		
A) Clark University, Worcester, MA, USA	Doctorate in Psychology	Yes No			Ph.D.	2003
B) Universidade Federal Pernambuco, Brazil	Master's in Cognitive Psychology	Yes No			M.A.	1999
C) Universidade Federal Ceara, Brazil	Bachelor's in Psychology	Yes No			B.A.	1995
D) Other schools / training completed:	Course Studied	Hours Completed			Certificate Awarded: Yes No	

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6. **PLEASE FILL OUT THE FOLLOWING SECTION COMPLETELY. List experience that relates to the qualifications needed to serve on the local appointive body. Begin with your most recent experience. A resume or other supporting documentation may be attached but it may not be used as a substitute for completing this section.**

A) Dates (Month, Day, Year)	Title	Duties Performed
From: 4/9/2013 To: present Total: Yrs. 4 Mos. 11 Hrs. per week 40 . Volunteer ☐	ECE Program Officer Employer's Name and Address: First 4 Contra Costa 1485 Civic Court, Suite 1200 Concord, CA 94520	-Oversight of Contra Costa QRIS, including coaching, assessments, and oversight of rating and monitoring, WELS database. -Management of Contra Costa PDP. -Oversight of numerous early literacy projects in the County.
B) Dates (Month, Day, Year)	Title	Duties Performed
From: 9/7/2005 To: 4/6/2013 Total: Yrs. 7 Mos. 5 Hrs. per week 40 . Volunteer ☐	Department Chair, Nat'l Hispanic Univ Employer's Name and Address: National Hispanic University 14271 Story Road San Jose, CA 94527	-Oversight of Child Development B.A. and M.A. programs. -Curricula revision -Child development courses scheduling and staffing -Faculty
C) Dates (Month, Day, Year)	Title	Duties Performed
From: 10/5/2004 To: 9/1/2005 Total: Yrs. 0 Mos. 10 Hrs. per week 40 . Volunteer ☐	Mission YMCA Preschool Director Employer's Name and Address: 4080 Mission Street San Francisco, CA 94112	-Oversight of overall daily operations of the preschool, including instruction and curriculum, child observation instruments, child assessment, and budget planning and implementation
D) Dates (Month, Day, Year)	Title	Duties Performed
From: 8/1/2008 To: 1/15/2009 Total: Yrs. 0 Mos. 6 Hrs. per week 40 . Volunteer ☐	SF CARES Manager Employer's Name and Address: Wu Yee Children's Services 827 Broadway San Francisco, CA 94113	-Design and implementation of various SF CARES Policies -SF CARES Program Oversight

7. **How did you learn about this vacancy?**

■ **CCC Homepage** ☐ **Walk-In** ☐ **Newspaper Advertisement** ☐ **District Supervisor** ☐ **Other** _____

8. **Do you have a Familial or Financial Relationship with a member of the Board of Supervisors? (Please see Board Resolution no. 2011/55, attached): No** ☑ **Yes** ☐

If Yes, please identify the nature of the relationship: _____

9. **Do you have any financial relationships with the County such as grants, contracts, or other economic relations? No** ☑ **Yes** ☐

If Yes, please identify the nature of the relationship: _____

I CERTIFY that the statements made by me in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge and understand that all information in this application is publically accessible. I understand and agree that misstatements / omissions of material fact may cause forfeiture of my rights to serve on a Board, Committee, or Commission in Contra Costa County.

Sign Name: [redacted] **Date:** 3/7/2018

Important Information

1. This application is a public document and is subject to the California Public Records Act (CA Gov. Code §6250-6270).
2. Send the completed paper application to the Office of the Clerk of the Board at: **651 Pine Street, Room 106, Martinez, CA 94553**.
3. A résumé or other relevant information may be submitted with this application.
4. All members are required to take the following training: 1) The Brown Act, 2) The Better Government Ordinance, and 3) Ethics Training.
5. Members of boards, commissions, and committees may be required to: 1) file a Statement of Economic Interest Form also known as a Form 700, and 2) complete the State Ethics Training Course as required by AB 1234.
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8. Some boards, committees, or commissions may assign members to subcommittees or work groups which may require an additional commitment of time.

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IN THE MATTER OF ADOPTING A POLICY MAKING FAMILY MEMBERS OF THE BOARD OF SUPERVISORS INELIGIBLE FOR APPOINTMENT TO BOARDS, COMMITTEES OR COMMISSIONS FOR WHICH THE BOARD OF SUPERVISORS IS THE APPOINTING AUTHORITY

WHEREAS the Board of Supervisors wishes to avoid the reality or appearance of improper influence or favoritism;

NOW, THEREFORE, BE IT RESOLVED THAT the following policy is hereby adopted:

I. SCOPE: This policy applies to appointments to any seats on boards, committees or commissions for which the Contra Costa County Board of Supervisors is the appointing authority.

II. POLICY: A person will not be eligible for appointment if he/she is related to a Board of Supervisors' Member in any of the following relationships:

1. Mother, father, son, and daughter;
2. Brother, sister, grandmother, grandfather, grandson, and granddaughter;
3. Great-grandfather, great-grandmother, aunt, uncle, nephew, niece, great-grandson, and great-granddaughter;
4. First cousin;
5. Husband, wife, father-in-law, mother-in-law, son-in-law, daughter-in-law, stepson, and stepdaughter;
6. Sister-in-law (brother's spouse or spouse's sister), brother-in-law (sister's spouse or spouse's brother), spouse's grandmother, spouse's grandfather, spouse's granddaughter, and spouse's grandson;
7. Registered domestic partner, pursuant to California Family Code section 297.
8. The relatives, as defined in 5 and 6 above, for a registered domestic partner.
9. Any person with whom a Board Member shares a financial interest as defined in the Political Reform Act (Gov't Code §87103, Financial Interest), such as a business partner or business associate.

Contra Costa County
Local Planning and Advisory Council
for Early Care and Education

APPLICATION FOR MEMBERSHIP

Name: Edirle Menezes

Home Address: [redacted] City: San Ramon Zip: 94583

Business/Agency/Affiliation: First 5 Contra Costa

Address: 1485 Civic Court, Suite 1200 City: Concord Zip: 94583

Type of Organization: Public Agency Position: ECE Program Officer

Day Phone: [redacted] FAX:(___)_____ Email: [redacted]

A. CATEGORIES FOR APPOINTMENT

The County Board of Supervisors and the Superintendent of Schools make appointments to the Early Care and Education Planning Council. Members must live or work in Contra Costa County. Twenty percent of the Planning Council members are to be drawn from each of the following categories described below: Child Care Consumer, Child Care Provider, Community Representative, Public Agency Representative, and All Other. Please indicate which categories you could represent.

☐ **1. Consumer of Child Care Services** - using childcare or have used it within the past 36 months.
Are you currently utilizing Child Care? __ Yes __ No Date you last used it: _____
Type of Care: _____ Location: _____
Length of Time as a Consumer: _____

☐ **2. Child Care Provider**- please check the types of care you provide and note the number of children:

_____ Licensed family care provider	# of children licensed for _____
_____ Licensed & publicly funded child care center	# of children licensed for _____
_____ Licensed, private for profit, or private non-profit child care center	# of children licensed for _____
_____ Subsidized Child Care Program	# of children licensed for _____
_____ License exempt child care provider	# of children cared for _____

Location of your facility: _____ Program/Center Name: _____

☐ **3. Community Representative**: Includes civic or community based agencies or business that advocate for child care but do NOT provide child care or contract with the California Department of Education to provide child care and developmental services.

Organization: _____ Service Provided: _____
Location: _____ Service Area: _____

☒ **4. Public Agency Representative** - Including city, county and local education agencies.
Agency: First 5 Contra Costa Service Area: Central (location) services are provided countywide.

☐ **5. All Other**- Please describe:

B. GEOGRAPHIC, ETHNIC, AND CULTURAL DIVERSITY REPRESENTATION

CalWORKS legislation AB 1542 (Education Code 8499.3 d) states, "Every effort shall be made to ensure that the ethnic racial, and geographic composition of the local planning council is reflective of the ethnic, racial, and geographic distribution of the population of the county"

Please indicate your ethnic origin: Which region of the County would you represent: Central/South County

- ☐ White (non-Hispanic)
- ☐ Black (Includes African, Jamaican, Trinidad and West Indian)
- ☐ Hispanic (includes Mexican, Puerto Rican Cuban, Latin American or Spanish)
- ☐ Asian or Pacific Islander (includes Pakistani, East Indian, Japanese, Tongan, Filipino, Laotian, or Vietnamese)
- ☐ American Indian or Alaskan Native (includes persons who identify themselves or are known as such by virtue or tribal association)
- ☒ Other Latin American, non-Hispanic

C. CURRENT COUNCIL INVOLVEMENT:

Are you currently an active participant on a Council Committee? ___ No _X_ Yes
Which Committee Workforce Development What is your participation? Participate as Committee Member

D. INTERESTS: Personal/Professional areas of interest/experience/skills that could benefit the Council:

- Workforce Development
- Quality Improvement for early learning settings
- ECE Policy and Advocacy

I am interested in becoming a Council representative because: I resonate with LPC goals of a) supporting training professional development of ECE workforce; b) promoting access to quality child care; and c) collaborate with community organizations to provide families with high quality child care.

E. MEMBER RESPONSIBILITIES:

Members are expected to attend regular meetings on the fourth Monday of July, September, November, January, March, and May from 3:00 p.m. to 5:00 p.m. and participate in at least one committee. Additional meetings may be scheduled for training and council business.

Are you able to commit to regular participation, given this schedule: _X_ Yes _____ No

If needed, do you have the support of your agency/employer to be an active member of the Council?
_X_ Yes _____ No

F. How did you hear about the Planning Council?

Through the LPC website.

Please attach your resume and a letter of interest with this application. Mail completed application, resume and letter of interest to the Contra Costa County Local Planning and Advisory Council (LPC) Coordinator at the Contra Costa County Office of Education, 77 Santa Barbara Road, Pleasant Hill, CA 94523.

For more information please call the LPC Coordinator at (925) 942-3413.

Signature: [redacted] Date: 3/7/2018

PRINT

Contra Costa County

For Office Use Only	For Reviewers Use Only:
Date Received:	Accepted Rejected

BOARDS, COMMITTEES, AND COMMISSIONS APPLICATION

MAIL OR DELIVER TO:
Contra Costa County
CLERK OF THE BOARD
651 Pine Street, Rm. 106
Martinez, California 94553-1292
PLEASE TYPE OR PRINT IN INK
(Each Position Requires a Separate Application)

BOARD, COMMITTEE OR COMMISSION NAME AND SEAT TITLE YOU ARE APPLYING FOR:

Contra Costa County Local Planning Council — PRINT EXACT NAME OF BOARD, COMMITTEE, OR COMMISSION

Community 3 - Central/South County — PRINT EXACT SEAT NAME (if applicable)

1. **Name:** Molander (Last Name) Cynthia (First Name) Nelson (Middle Name)

2. **Address:** [redacted] (No.) (Street) (Apt.) Concord (City) CA (State) 94521 (Zip Code)

3. **Phones:** [redacted] (Home No.) (Work No.) [redacted] (Cell No.)

4. **Email Address:** [redacted]

5. **EDUCATION**: Check appropriate box if you possess one of the following:

High School Diploma ☐ G.E.D. Certificate ☐ California High School Proficiency Certificate ☐

Give Highest Grade or Educational Level Achieved: B.S. degree

Names of colleges / universities attended	Course of Study / Major	Degree Awarded	Units Completed		Degree Type	Date Degree Awarded
			Semester	Quarter		
A) Simmons College, Boston, MA	Education	(Yes) No			B.S.	6/63
B)		Yes No				
C)		Yes No				
D) Other schools / training completed:	Course Studied	Hours Completed	Certificate Awarded: Yes No			

THIS FORM IS A PUBLIC DOCUMENT

6. **PLEASE FILL OUT THE FOLLOWING SECTION COMPLETELY. List experience that relates to the qualifications needed to serve on the local appointive body. Begin with your most recent experience. A resume or other supporting documentation may be attached but it may not be used as a substitute for completing this section.**

A) Dates (Month, Day, Year)	Title	Duties Performed
From: 2/1/16 To: present Total: Yrs. 2 Mos. 1 Hrs. per week ____. Volunteer ☐	Co-chair, Education Task Force Employer's Name and Address Multi-Faith ACTION Coalition of Contra Costa County c/o Richmond Community Foundation 1014 Florida Avenue, #200 Richmond, CA 94804	Engaging with community partners to advocate for measures that expand educational opportunities for low-income families in Contra Costa County.
B) Dates (Month, Day, Year)	Title	Duties Performed
From: 1/1/15 To: present Total: Yrs. 3 Mos. 2 Hrs. per week ____. Volunteer ☐	Community Outreach Coordinator Employer's Name and Address St. John's Episcopal Church 5555 Clayton Road Clayton, CA 94517	Planning, organizing, recruiting volunteers for parish outreach projects.
C) Dates (Month, Day, Year)	Title	Duties Performed
From: 1/1/94 To: 6/30/06 Total: Yrs. 11 Mos. 5 Hrs. per week 22. Volunteer ☐	Teacher, English as a second language Employer's Name and Address Mt. Diablo Unified School District 1936 Carlotta Drive Concord, CA 94519	Teaching adult ESL classes at Family Literacy Centers, in conjunction with staff of First 5 - sponsored preschools
D) Dates (Month, Day, Year)	Title	Duties Performed
From: 1/1/72 To: 12/31/74 Total: Yrs. 2 Mos. Hrs. per week ____. Volunteer ☐	Member, Capital Area United Givers Planning Council Employer's Name and Address Baton Rouge, LA	Various duties related to annual fund drives.

7. **How did you learn about this vacancy?**

☐ CCC Homepage ☐ Walk-In ☐ Newspaper Advertisement ☐ District Supervisor ■ Other Ruth Fernandez

8. **Do you have a Familial or Financial Relationship with a member of the Board of Supervisors? (Please see Board Resolution no. 2011/55, attached): No ☑ Yes ☐**

   If Yes, please identify the nature of the relationship:

9. **Do you have any financial relationships with the County such as grants, contracts, or other economic relations? No ☑ Yes ☐**

   If Yes, please identify the nature of the relationship:

I CERTIFY that the statements made by me in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge and understand that all information in this application is publically accessible. I understand and agree that misstatements / omissions of material fact may cause forfeiture of my rights to serve on a Board, Committee, or Commission in Contra Costa County.

Sign Name [redacted] **Date:** 03/01/18

Important Information

1. This application is a public document and is subject to the California Public Records Act (CA Gov. Code §6250-6270).
2. Send the completed paper application to the Office of the Clerk of the Board at: **651 Pine Street, Room 106, Martinez, CA 94553**.
3. A résumé or other relevant information may be submitted with this application.
4. All members are required to take the following training: 1) The Brown Act, 2) The Better Government Ordinance, and 3) Ethics Training.
5. Members of boards, commissions, and committees may be required to: 1) file a Statement of Economic Interest Form also known as a Form 700, and 2) complete the State Ethics Training Course as required by AB 1234.
6. Advisory body meetings may be held in various locations and some locations may not be accessible by public transportation.
7. Meeting dates and times are subject to change and may occur up to two days per month.
8. Some boards, committees, or commissions may assign members to subcommittees or work groups which may require an additional commitment of time.

THIS FORM IS A PUBLIC DOCUMENT

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA **and for Special Districts, Agencies and Authorities Governed by the Board Adopted Resolution no. 2011/55 on 2/08/2011 as follows:**

IN THE MATTER OF ADOPTING A POLICY MAKING FAMILY MEMBERS OF THE BOARD OF SUPERVISORS INELIGIBLE FOR APPOINTMENT TO BOARDS, COMMITTEES OR COMMISSIONS FOR WHICH THE BOARD OF SUPERVISORS IS THE APPOINTING AUTHORITY

WHEREAS the Board of Supervisors wishes to avoid the reality or appearance of improper influence or favoritism;
NOW, THEREFORE, BE IT RESOLVED THAT the following policy is hereby adopted:

I. SCOPE: This policy applies to appointments to any seats on boards, committees or commissions for which the Contra Costa County Board of Supervisors is the appointing authority.

II. POLICY: A person will not be eligible for appointment if he/she is related to a Board of Supervisors' Member in any of the following relationships:

1. Mother, father, son, and daughter;
2. Brother, sister, grandmother, grandfather, grandson, and granddaughter;
3. Great-grandfather, great-grandmother, aunt, uncle, nephew, niece, great-grandson, and great-granddaughter;
4. First cousin;
5. Husband, wife, father-in-law, mother-in-law, son-in-law, daughter-in-law, stepson, and stepdaughter;
6. Sister-in-law (brother's spouse or spouse's sister), brother-in-law (sister's spouse or spouse's brother), spouse's grandmother, spouse's grandfather, spouse's granddaughter, and spouse's grandson;
7. Registered domestic partner, pursuant to California Family Code section 297.
8. The relatives, as defined in 5 and 6 above, for a registered domestic partner.
9. Any person with whom a Board Member shares a financial interest as defined in the Political Reform Act (Gov't Code §87103, Financial Interest), such as a business partner or business associate.

LPC Contra Costa County
Local Planning and Advisory Council
for Early Care and Education

APPLICATION FOR MEMBERSHIP

Name: Cynthia Molander

Home Address: [redacted] City: Concord Zip: 94521

Business/Agency/Affiliation: Multi-Faith ACTION Coalition of Contra Costa County
c/o Richmond Community Foundation

Address: 1014 Florida Avenue, #200 City: Richmond Zip: 94804

Type of Organization: Faith-based Position: Co-Chair, Education Task Force

Day Phone: [redacted] FAX:(___)_____ Email: [redacted]

A. CATEGORIES FOR APPOINTMENT

The County Board of Supervisors and the Superintendent of Schools make appointments to the Early Care and Education Planning Council. Members must live or work in Contra Costa County. Twenty percent of the Planning Council members are to be drawn from each of the following categories described below: Child Care Consumer, Child Care Provider, Community Representative, Public Agency Representative, and All Other. Please indicate which categories you could represent.

☐ **1. Consumer of Child Care Services** - using childcare or have used it within the past 36 months.

Are you currently utilizing Child Care? __ Yes __ No Date you last used it: _____
Type of Care: _____ Location: _____
Length of Time as a Consumer: _____

☐ **2. Child Care Provider**- please check the types of care you provide and note the number of children:

_____ Licensed family care provider # of children licensed for _____
_____ Licensed & publicly funded child care center # of children licensed for _____
_____ Licensed, private for profit, or private non-profit child care center # of children licensed for _____
_____ Subsidized Child Care Program # of children licensed for _____
_____ License exempt child care provider # of children cared for _____

Location of your facility: _____ Program/Center Name: _____

☒ **3. Community Representative**: Includes civic or community based agencies or business that advocate for child care but do NOT provide child care or contract with the California Department of Education to provide child care and developmental services.

Organization: Multi-Faith ACTION Coalition Service Provided: Advocacy
Location: Contra Costa County Service Area: Contra Costa County

☐ **4. Public Agency Representative** - Including city, county and local education agencies.

Agency: _____ Service Area: _____

☐ **5. All Other**- Please describe:

_____
_____

B. GEOGRAPHIC, ETHNIC, AND CULTURAL DIVERSITY REPRESENTATION

CalWORKS legislation AB 1542 (Education Code 8499.3 d) states, "Every effort shall be made to ensure that the ethnic racial, and geographic composition of the local planning council is reflective of the ethnic, racial, and geographic distribution of the population of the county"

Please indicate your ethnic origin: Which region of the County would you represent: Central/South County

- [X] White (non-Hispanic)
- [ ] Black (Includes African, Jamaican, Trinidad and West Indian)
- [ ] Hispanic (includes Mexican, Puerto Rican Cuban, Latin American or Spanish)
- [ ] Asian or Pacific Islander (includes Pakistani, East Indian, Japanese, Tongan, Filipino, Laotian, or Vietnamese)
- [ ] American Indian or Alaskan Native (includes persons who identify themselves or are known as such by virtue or tribal association)
- [ ] Other _____

C. CURRENT COUNCIL INVOLVEMENT:

Are you currently an active participant on a Council Committee? X No ___ Yes
Which Committee: _____ What is your participation? _____

D. INTERESTS: Personal/Professional areas of interest/experience/skills that could benefit the Council:

Please see attachment

I am interested in becoming a Council representative because: I believe strongly in advocating for early care and education.

E. MEMBER RESPONSIBILITIES: Members are expected to attend regular meetings on the fourth Monday of July, September, November, January, March, and May from 3:00 p.m. to 5:00 p.m. and participate in at least one committee. Additional meetings may be scheduled for training and council business.

Are you able to commit to regular participation, given this schedule: X Yes _____ No

If needed, do you have the support of your agency/employer to be an active member of the Council?
_____ Yes _____ No

F. How did you hear about the Planning Council?

Ruth Fernandez

Please attach your resume and a letter of interest with this application. Mail completed application, resume and letter of interest to the Contra Costa County Local Planning and Advisory Council (LPC) Coordinator at the Contra Costa County Office of Education, 77 Santa Barbara Road, Pleasant Hill, CA 94523.

For more information please call the LPC Coordinator at (925) 942-3413.

Signature: [redacted] Date: 03/01/18

PRINT

Contra Costa County

For Office Use Only	For Reviewers Use Only:
Date Received:	Accepted Rejected

BOARDS, COMMITTEES, AND COMMISSIONS APPLICATION

MAIL OR DELIVER TO:
Contra Costa County
CLERK OF THE BOARD
651 Pine Street, Rm. 106
Martinez, California 94553-1292
PLEASE TYPE OR PRINT IN INK
(Each Position Requires a Separate Application)

BOARD, COMMITTEE OR COMMISSION NAME AND SEAT TITLE YOU ARE APPLYING FOR:

Local Planning Council
PRINT EXACT NAME OF BOARD, COMMITTEE, OR COMMISSION

Public Agency Rep.
PRINT EXACT SEAT NAME (if applicable)

1. **Name:** Rowe (Last Name) Douglas (First Name) Philip (Middle Name)

2. **Address:** [redacted] (No.) (Street) (Apt.) Martinez, (City) CA (State) 94553 (Zip Code)

3. **Phones:** [redacted] (Home No.) (Work No.) (Cell No.)

4. **Email Address:** [redacted]

5. **EDUCATION**: Check appropriate box if you possess one of the following:

High School Diploma ☐ G.E.D. Certificate ☐ California High School Proficiency Certificate ☐

Give Highest Grade or Educational Level Achieved

Names of colleges / universities attended	Course of Study / Major	Degree Awarded	Units Completed		Degree Type	Date Degree Awarded
			Semester	Quarter		
A) CA. College of Arts & Crafts	Fine Arts	Yes No ☒ ☐			BFA	1972
B) University of Montana	Fine Arts	Yes No ☒ ☐			MFA	1976
C) University of Oregon	Art Ed./ECE	Yes No ☐ ☒	30			
D) Other schools / training completed: Merritt College Lane C.C.	Course Studied: ECE ECE	Hours Completed: 30 units of ECE	Certificate Awarded: Yes No ☒ ☐ CDA 1983 Community College Cert. 1986			

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6. **PLEASE FILL OUT THE FOLLOWING SECTION COMPLETELY. List experience that relates to the qualifications needed to serve on the local appointive body. Begin with your most recent experience. A resume or other supporting documentation may be attached but it may not be used as a substitute for completing this section.**

A) Dates (Month, Day, Year) From / To	Title / Employer's Name and Address	Duties Performed
From: 11/2000 To: Present Total: Yrs. 17+ Mos. Hrs. per week 20. Volunteer ☐	Title: Adjunct Professor Employer's Name and Address: Los Medanos College - 2700 Leland, Pittsburg CA, 94565	Teaching classes in ECE (3 per semester)
B) Dates (Month, Day, Year) From / To	**Title / Employer's Name and Address**	**Duties Performed**
From: 11/2000 To: 12/2014 Total: Yrs. 14 Mos. Hrs. per week 40. Volunteer ☐	Title: Program supervisor Employer's Name and Address: City of Walnut Creek - Shadelands Art Center 111 N. Wiget Lane W.C 94596	Director of 3 city preschool program - Youth arts supervisor
C) Dates (Month, Day, Year) From / To	**Title / Employer's Name and Address**	**Duties Performed**
From: 9/1999 To: 9/2000 Total: Yrs. 1 Mos. Hrs. per week 40. Volunteer ☐	Title: Site Director Employer's Name and Address: Marin Day Schools - Hills plaza Center SF, CA	Director of GAP preschool program
D) Dates (Month, Day, Year) From / To	**Title / Employer's Name and Address**	**Duties Performed**
From: 8/1992 To: 6/1999 Total: Yrs. 7 Mos. Hrs. per week 40. Volunteer ☐	Title: Head of School Nursery - kindergarten Employer's Name and Address: American School in Japan - Toyku - 17 - Tama Tokyo, Japan	Head of Nursery - kindergarten American School in Tupan

THIS FORM IS A PUBLIC DOCUMENT

7. **How did you learn about this vacancy?**

☐ CCC Homepage ☐ Walk-In ☐ Newspaper Advertisement ☐ District Supervisor ☐ Other current member re-applying

8. **Do you have a Familial or Financial Relationship with a member of the Board of Supervisors? (Please see Board Resolution no. 2011/55, attached): No** ☒ **Yes** ☐

If Yes, please identify the nature of the relationship:

9. **Do you have any financial relationships with the County such as grants, contracts, or other economic relations?**
No ☒ **Yes** ☐

If Yes, please identify the nature of the relationship:

I CERTIFY that the statements made by me in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge and understand that all information in this application is publically accessible. I understand and agree that misstatements / omissions of material fact may cause forfeiture of my rights to serve on a Board, Committee, or Commission in Contra Costa County.

Sig [redacted] **Date:** 02/28/18

Important Information

1. This application is a public document and is subject to the California Public Records Act (CA Gov. Code §6250-6270).
2. Send the completed paper application to the Office of the Clerk of the Board at: **651 Pine Street, Room 106, Martinez, CA 94553**.
3. A résumé or other relevant information may be submitted with this application.
4. All members are required to take the following training: 1) The Brown Act, 2) The Better Government Ordinance, and 3) Ethics Training.
5. Members of boards, commissions, and committees may be required to: 1) file a Statement of Economic Interest Form also known as a Form 700, and 2) complete the State Ethics Training Course as required by AB 1234.
6. Advisory body meetings may be held in various locations and some locations may not be accessible by public transportation.
7. Meeting dates and times are subject to change and may occur up to two days per month.
8. Some boards, committees, or commissions may assign members to subcommittees or work groups which may require an additional commitment of time.

Contra Costa County
Local Planning and Advisory Council
for Early Care and Education

APPLICATION FOR MEMBERSHIP

Name: Douglas Rowe

Home Address: [redacted] City: Martinez Zip: 94553

Business/Agency/Affiliation: Los Medanos College

Address: 2700 E. Leland City: Pittsburg Zip: 94565

Type of Organization: College Position: Adjunct Professor

Day Phone [redacted] FAX:(___) ___ Email: [redacted]

A. CATEGORIES FOR APPOINTMENT

The County Board of Supervisors and the Superintendent of Schools make appointments to the Early Care and Education Planning Council. Members must live or work in Contra Costa County. Twenty percent of the Planning Council members are to be drawn from each of the following categories described below: Child Care Consumer, Child Care Provider, Community Representative, Public Agency Representative, and All Other. Please indicate which categories you could represent.

☐ **1. Consumer of Child Care Services** - using childcare or have used it within the past 36 months.
Are you currently utilizing Child Care? __ Yes __ No Date you last used it: _____
Type of Care: _____ Location: _____
Length of Time as a Consumer: _____

☐ **2. Child Care Provider**- please check the types of care you provide and note the number of children:
_____ Licensed family care provider # of children licensed for _____
_____ Licensed & publicly funded child care center # of children licensed for _____
_____ Licensed, private for profit, or private non-profit child care center # of children licensed for _____
_____ Subsidized Child Care Program # of children licensed for _____
_____ License exempt child care provider # of children cared for _____

Location of your facility: _____ Program/Center Name: _____

☐ **3. Community Representative**: Includes civic or community based agencies or business that advocate for child care but do NOT provide child care or contract with the California Department of Education to provide child care and developmental services.

Organization: _____ Service Provided: _____
Location: _____ Service Area: _____

☐ (4.) **Public Agency Representative** - Including city, county and local education agencies.
Agency: Contra Costa Community College District Service Area: Contra Costa County - East

☐ **5. All Other**- Please describe:
_____
_____

B. GEOGRAPHIC, ETHNIC, AND CULTURAL DIVERSITY REPRESENTATION

CalWORKS legislation AB 1542 (Education Code 8499.3 d) states, "Every effort shall be made to ensure that the ethnic racial, and geographic composition of the local planning council is reflective of the ethnic, racial, and geographic distribution of the population of the county"

Please indicate your ethnic origin: Which region of the County would you represent: East

- ☑ White (non-Hispanic)
- ☐ Black (Includes African, Jamaican, Trinidad and West Indian)
- ☐ Hispanic (includes Mexican, Puerto Rican Cuban, Latin American or Spanish)
- ☐ Asian or Pacific Islander (includes Pakistani, East Indian, Japanese, Tongan, Filipino, Laotian, or Vietnamese)
- ☐ American Indian or Alaskan Native (includes persons who identify themselves or are known as such by virtue or tribal association)
- ☐ Other _____

C. CURRENT COUNCIL INVOLVEMENT:

Are you currently an active participant on a Council Committee? ___ No ☒ Yes
Which Committee: Executive What is your participation? Vice-President

D. INTERESTS: Personal/Professional areas of interest/experience/skills that could benefit the Council:

Professor of Early Education @ LMC
current council member
NAEYC member

I am interested in becoming a Council representative because: currently a member

E. MEMBER RESPONSIBILITIES: Members are expected to attend regular meetings on the fourth Monday of July, September, November, January, March, and May from 3:00 p.m. to 5:00 p.m. and participate in at least one committee. Additional meetings may be scheduled for training and council business.

Are you able to commit to regular participation, given this schedule: ✓ (Yes) _____ No

If needed, do you have the support of your agency/employer to be an active member of the Council?
✓ (Yes) _____ No

F. How did you hear about the Planning Council?

current member - reapplying

Please attach your resume and a letter of interest with this application. Mail completed application, resume and letter of interest to the Contra Costa County Local Planning and Advisory Council (LPC) Coordinator at the Contra Costa County Office of Education, 77 Santa Barbara Road, Pleasant Hill, CA 94523.

For more information please call the LPC Coordinator at (925) 942-3413.

Sig[redacted] Date: 02/28/18

Contra Costa County

For Office Use Only	For Reviewers Use Only:
Date Received:	Accepted Rejected

BOARDS, COMMITTEES, AND COMMISSIONS APPLICATION

MAIL OR DELIVER TO:
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CLERK OF THE BOARD
651 Pine Street, Rm. 106
Martinez, California 94553-1292
PLEASE TYPE OR PRINT IN INK
(Each Position Requires a Separate Application)

BOARD, COMMITTEE OR COMMISSION NAME AND SEAT TITLE YOU ARE APPLYING FOR:

Contra Costa County Local Planning Council for Early Care + Ed
PRINT EXACT NAME OF BOARD, COMMITTEE, OR COMMISSION

Discret 3 Central/South County
PRINT EXACT SEAT NAME (if applicable)

1. **Name:** Roof (Last Name) Cathy (First Name) J (Middle Name)

2. **Address:** [redacted] (No.) (Street) (Apt.) Martinez CA 94553 (City) (State) (Zip Code)

3. **Phones:** [redacted] (Home No.) (Work No.) (Cell No.)

4. **Email Address:** [redacted]

5. **EDUCATION**: Check appropriate box if you possess one of the following:

High School Diploma ☒ G.E.D. Certificate ☐ California High School Proficiency Certificate ☐

Give Highest Grade or Educational Level Achieved: Masters

Names of colleges / universities attended	Course of Study / Major	Degree Awarded	Units Completed		Degree Type	Date Degree Awarded
			Semester	Quarter		
A) Diablo Valley College	Child Development	Yes No ☐☒			Child Dev	1979
B) CAL State Hayward	Child Development	Yes No ☒☐			BA	1987
C) CAL State Hayward	Leadership Educational	Yes No ☒☐			MA	1995

D) Other schools / training completed:	Course Studied	Hours Completed	Certificate Awarded: Yes No ☐☐

THIS FORM IS A PUBLIC DOCUMENT

6. **PLEASE FILL OUT THE FOLLOWING SECTION COMPLETELY. List experience that relates to the qualifications needed to serve on the local appointive body. Begin with your most recent experience. A resume or other supporting documentation may be attached but it may not be used as a substitute for completing this section.**

A) Dates (Month, Day, Year) From: 2/1/09 To: Present Total: Yrs. 9 Mos. Hrs. per week 10. Volunteer ☐	Title: Chief Financial Officer Employer's Name and Address: Martinez Early Childhood Center, Inc 615 Arch Street Martinez, CA 94553	Duties Performed: In charge of all finance work and State Report. MECC is funded by CA Department of Education.
B) Dates (Month, Day, Year) From: 1974 To: 2009 Total: Yrs. Mos. Hrs. per week . Volunteer ☐	Title: Executive Director Employer's Name and Address: Martinez Early Childhood Center, Inc 615 Arch Street Martinez, CA 94553	Duties Performed: In charge of operations of Title 5 State Funded Preschool and Infant/Toddler Program.
C) Dates (Month, Day, Year) From: 1971 To: 1974 Total: Yrs. 3 Mos. Hrs. per week . Volunteer ☐	Title: Teacher Employer's Name and Address: Patchins Schools Out of business.	Duties Performed: Kindergarten and Primary Grades science teacher, administrative aide to owner of school.
D) Dates (Month, Day, Year) From: To: Total: Yrs. Mos. Hrs. per week . Volunteer ☐	Title: Employer's Name and Address:	Duties Performed:

THIS FORM IS A PUBLIC DOCUMENT

7. **How did you learn about this vacancy?**

☐ CCC Homepage ☐ Walk-In ☐ Newspaper Advertisement ☐ District Supervisor ☐ Other Member since 1991 Child Care Task Force

8. **Do you have a Familial or Financial Relationship with a member of the Board of Supervisors? (Please see Board Resolution no. 2011/55, attached): No ☒ Yes ☐**

If Yes, please identify the nature of the relationship:

9. **Do you have any financial relationships with the County such as grants, contracts, or other economic relations? No ☐ Yes ☒**

If Yes, please identify the nature of the relationship: Head Start + MOE Contract with Martinez Early Childhood Center, Inc.

I CERTIFY that the statements made by me in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge and understand that all information in this application is publically accessible. I understand and agree that misstatements / omissions of material fact may cause forfeiture of my rights to serve on a Board, Committee, or Commission in Contra Costa County.

Sign Name: [redacted] **Date:** 1/15/18

Important Information

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1. Mother, father, son, and daughter;
2. Brother, sister, grandmother, grandfather, grandson, and granddaughter;
3. Great-grandfather, great-grandmother, aunt, uncle, nephew, niece, great-grandson, and great-granddaughter;
4. First cousin;
5. Husband, wife, father-in-law, mother-in-law, son-in-law, daughter-in-law, stepson, and stepdaughter;
6. Sister-in-law (brother's spouse or spouse's sister), brother-in-law (sister's spouse or spouse's brother), spouse's grandmother, spouse's grandfather, spouse's granddaughter, and spouse's grandson;
7. Registered domestic partner, pursuant to California Family Code section 297.
8. The relatives, as defined in 5 and 6 above, for a registered domestic partner.
9. Any person with whom a Board Member shares a financial interest as defined in the Political Reform Act (Gov't Code §87103, Financial Interest), such as a business partner or business associate.

Local Planning and Advisory Council
for Early Care and Education

APPLICATION FOR MEMBERSHIP

Name: Cathy Roof

Home Address: [redacted] City: Martinez Zip: 94553

Business/Agency/Affiliation: Martinez Early Childhood Center, Inc.

Address: 615 Arch Street City: Martinez Zip: 94553

Type of Organization: State Preschool Position: Chief Financial Officer

Day Phone: [redacted] FAX: [redacted] Email: [redacted]

A. CATEGORIES FOR APPOINTMENT

The County Board of Supervisors and the Superintendent of Schools make appointments to the Early Care and Education Planning Council. Members must live or work in Contra Costa County. Twenty percent of the Planning Council members are to be drawn from each of the following categories described below: Child Care Consumer, Child Care Provider, Community Representative, Public Agency Representative, and All Other. Please indicate which categories you could represent.

☐ **1. Consumer of Child Care Services** - using childcare or have used it within the past 36 months.

Are you currently utilizing Child Care? __ Yes __ No Date you last used it: _____

Type of Care: _____ Location: _____

Length of Time as a Consumer: _____

☐ **2. Child Care Provider**- please check the types of care you provide and note the number of children:

_____ Licensed family care provider # of children licensed for _____

__X__ Licensed & publicly funded child care center # of children licensed for 128

_____ Licensed, private for profit, or private non-profit child care center # of children licensed for _____

_____ Subsidized Child Care Program # of children licensed for _____

_____ License exempt child care provider # of children cared for _____

Location of your facility: 615 Arch St Martinez 94553

Program/Center Name: Martinez Early Childhood Center, Inc

☐ **3. Community Representative**: Includes civic or community based agencies or business that advocate for child care but do NOT provide child care or contract with the California Department of Education to provide child care and developmental services.

Organization: _____ Service Provided: _____

Location: _____ Service Area: _____

☐ **4. Public Agency Representative** - Including city, county and local education agencies.

Agency: _____ Service Area: _____

☐ **5. All Other**- Please describe:

_____

_____

B. GEOGRAPHIC, ETHNIC, AND CULTURAL DIVERSITY REPRESENTATION

CalWORKS legislation AB 1542 (Education Code 8499.3 d) states, "Every effort shall be made to ensure that the ethnic racial, and geographic composition of the local planning council is reflective of the ethnic, racial, and geographic distribution of the population of the county"

Please indicate your ethnic origin: Which region of the County would you represent: North Central

- ☒ White (non-Hispanic)
- ☐ Black (Includes African, Jamaican, Trinidad and West Indian)
- ☐ Hispanic (includes Mexican, Puerto Rican Cuban, Latin American or Spanish)
- ☐ Asian or Pacific Islander (includes Pakistani, East Indian, Japanese, Tongan, Filipino, Laotian, or Vietnamese)
- ☐ American Indian or Alaskan Native (includes persons who identify themselves or are known as such by virtue or tribal association)
- ☐ Other _____

C. CURRENT COUNCIL INVOLVEMENT:

Are you currently an active participant on a Council Committee? ___ No X Yes
Which Committee: Advocacy Chair What is your participation? Past Chair for 12 years Current General Council

D. INTERESTS: Personal/Professional areas of interest/experience/skills that could benefit the Council:

Child Development, Advocacy, Elevation of the teachers in this field.

I am interested in becoming a Council representative because: as a member since 1991- Child Care Task Force, I bring an historical prospective to the Council. I have been in this field as Program Director since 1974. The program is funded by the State Department of Education. I have been an advocate for ours needs over the years involving funding and regulations.

E. MEMBER RESPONSIBILITIES:

Members are expected to attend regular meetings on the fourth Monday of July, September, November, January, March, and May from 3:00 p.m. to 5:00 p.m. and participate in at least one committee. Additional meetings may be scheduled for training and council business.

Are you able to commit to regular participation, given this schedule: X Yes _____ No

If needed, do you have the support of your agency/employer to be an active member of the Council?
X Yes _____ No

F. How did you hear about the Planning Council?

Was an orginal member of the Child Care Task Force, Contra Costa County

Please attach your resume and a letter of interest with this application. Mail completed application, resume and letter of interest to the Contra Costa County Local Planning and Advisory Council (LPC) Coordinator at the Contra Costa County Office of Education, 77 Santa Barbara Road, Pleasant Hill, CA 94523.

For more information please call the LPC Coordinator at (925) 942-3413.

Signature: [redacted] Date: 1/15/18

CONTRA COSTA COUNTY
Office of Education
learn • lead • achieve

April 6, 2018

Statement re: Renewal Appointments of LPC Members

I have reviewed the memorandum and member applications submitted by the Contra Costa Local Planning and Advisory Council for Early Care and Education (LPC) recommending approval to renew **Stacie Cooper-Roundtree** (Child Care Provider 4 East County), **Carolyn Johnson** (Public Agency 1 West County), **Edirle Menezes** (Public Agency 2 Central/South County), **Doug Rowe** (Public Agency 4 East County), **Cindy Molander** (Community 3 Central/South County), and **Cathy Roof** (Discretionary 3 Central/South County).

All the applicants possess relevant experience and knowledge about the early care and education system and understand the diverse needs of children and families through their work experience in the community and their own experiences as parents.

I vote to approve the recommendation submitted by the LPC to renew their membership.

Lynn Mackey, Deputy Superintendent of Schools
acting on behalf of
Karen Sakata, Contra Costa County Superintendent of Schools

cc: Supervisor John Gioia, District I, Chair
Supervisor Candace Andersen, District II, Vice Chair
Susan K. Jeong, LPC Coordinator
Cathy Roof, LPC Chair

LM:sj

Contra Costa County

To: Board of Supervisors

From: PUBLIC PROTECTION COMMITTEE

Date: June 5, 2018

Subject: APPOINT PATRICE GUILLORY TO THE COMMUNITY BASED ORGANIZATION SEAT ON THE COMMUNITY CORRECTIONS PARTNERSHIP

RECOMMENDATION(S):

APPOINT Patrice Guillory to the Community Based Organizations seat on the Community Corrections Partnership with a term expiring on December 31, 2018.

FISCAL IMPACT:

No fiscal impact.

BACKGROUND:

Each year, the Public Protection Committee reviews the membership of the Community Corrections Partnership and makes recommendations for appointment to non *ex-offico* seats to the Board of Supervisors. The Board has made these appointments on a calendar year basis. In October 2017, the Committee recommended appointments to the Board for 13 of the 14 seats and directed the Community Advisory Board to make a recommendation for appointment to the Community Based Organizations seat.

On May 23, 2018, the Public Protection Committee approved a recommendation of the Community Advisory Board to recommend the appointment of Patrice Guillory, of HealthRIGHT 360, to the full Board of Supervisors to a term ending on December 31, 2018. A copy of the letter submitted to the Public Protection Committee by the Community Advisory Board has been attached for reference.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Timothy Ewell, (925)335-1036

By: , Deputy

cc:

ATTACHMENTS

Letter of Recommendation from Community Advisory Board

MEMORANDUM

To: **CCP Executive Committee**

Cc: **Tim Ewell, CAO; Donte Blue, Office of Reentry and Justice**

From: **Jason Schwarz, CAB Chair**

Date: **February 16, 2018**

Subject: **CCP CBO Seat**

The Community Advisory Board on Public Safety Realignment (CAB) very much appreciates the opportunity to recommend an individual to fill the CCP seat reserved for a CBO representative. At the January CAB meeting, as part of its officers and appointments discussion, CAB members discussed the eligibility criteria for this seat on the CCP and the profile of the optimal candidate.

CAB has determined that ideally this position would be filled by a CAB member that works for a CBO. Since CAB's mandate is to represent the community CAB believes that appointing a CBO representative who is also a CAB member will have important benefits in strengthening linkages and communication among the CBO community, CCP, and CAB and providing the CCP meaningful inputs from the perspective of the CBO community.

Accordingly, CAB unanimously nominated Patrice Guillory of HealthRIGHT 360, and current CAB Vice Chair, to fill this CBO seat. Not only does Patrice represent an organization with a long history of providing services to the reentry population, but she is also well versed in our local reentry system. CAB is also happy to announce that Patrice has chosen to accept a nomination from the Board of Supervisors to serve in this capacity.

Furthermore, CAB discussed the benefit of naming an alternate to provide back-up to Ms. Guillory in the event she is unable to attend a CCP meeting, if this can be accommodated by the board, CAB member Kaleana Johnson of Shelter Inc., CAB Secretary, has volunteered to serve in this role.

CAB also discussed the opportunity to institutionalize a process to nominate a representative for the CBO seat of the CCP on an annual basis, or in the event an incumbent resigns. CAB plans to discuss this in a future meeting and bring the results of that discussion to a future PPC meeting for endorsement.

CAB thanks you for the opportunity to nominate the CBO representative for the CCP, and we look forward to future opportunities to inform other important county processes.

Contra Costa County

To: Board of Supervisors

From: FAMILY & HUMAN SERVICES COMMITTEE

Date: June 5, 2018

Subject: RECOMMENDATIONS FOR APPOINTMENT TO THE MANAGED CARE COMMISSION

RECOMMENDATION(S):

APPOINT Steve Van Wart to the Member At Large 2 seat to complete the current term ending on August 31, 2018 and to a new three-year term ending on August 31, 2021, and Barbara Hockett to the Member At Large 4 seat to complete the current term ending on August 31, 2019 on the Managed Care Commission.

FISCAL IMPACT:

None.

BACKGROUND:

On December 13, 2011, the Board of Supervisors adopted Resolution No. 2011/497 adopting policy governing appointments to boards, committees, and commissions that are advisory to the Board of Supervisors. Included in this resolution was a requirement that applications for at large/countywide seats be reviewed by a Board of Supervisors committee.

The Managed Care Commission (MCC) was established in May 1995 and replaced the Contra Costa Health Plan Advisory Board and the Medi-Cal Advisory Planning Commission. The purpose of the MCC is to make recommendations to the Board of Supervisors, Health Services Director and Chief Executive Officer of the Contra Costa Health Plan (CCHP) on operational objectives, policies and procedures as well as revised service, product development, marketing, and data-gathering priorities. Additionally, the MCC

☑ APPROVE ☐ OTHER

☐ RECOMMENDATION OF CNTY ADMINISTRATOR ☑ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

, County Administrator and Clerk of the Board of Supervisors

Contact: Julie DiMaggio Enea
(925) 335-1077

By: , Deputy

cc:

BACKGROUND: (CONT'D)
assures effectiveness, quality, efficiency, access, and acceptability of CCHP services by ongoing as well as periodic formal reviews of Management Information System data.

The MCC consists of 15 seats: 9 At-Large, 4 subscriber, and 2 provider seats. Each seat has a fixed three-year term. As recommended by the Phase III of Triennial Advisory Body Review and approved by the Board of Supervisors at its December 5, 2017 meeting, the MCC is in the process of revising its bylaws to add one additional seat for a Medicare subscriber for a senior or person with disabilities as this is required by the National Committee for Quality Assurance. In addition, the MCC is also broadening the title of "medical provider" to include Nurse Practitioners, Physician's Assistants and Optometrists.

There are currently 7 seats filled in the MCC, 4 expired appointments pending reappointment, 1 pending appointment, and 3 vacant seats without pending candidates. These vacant seats include: Commercial Subscriber, Representative for Medically Indigent Health Care Needs, Physician, and Member-At-Large seats 1, 3, 4, and 8. The current membership is as follows:

Seat Title	Term Expiration Date	Current Incumbent	Incumbent Supervisor District	No. of Meetings Attended Since Appointment Date	Total No. of Meetings Held Since Appointment	Total No. of Absences Allowable in Bylaws
Medi-Cal Subscriber	8/31/2018	Tamara Mello	IV	10	14	3*
Medicare Subscriber	8/31/2018	Ella Jones	I	9	10	3*
Commercial Subscriber		VACANT				3*
Representative for Medically Indigent Health Care Needs		VACANT				3*
Physician, non-contracting		VACANT				3*
Other Provider, non-contracting	8/31/2018	Joan Lautenberger	II	13	14	3*
At-Large 1	8/31/2019	Frances Trant	V	2	2	3*
At-Large 2		VACANT				3*
At-Large 3		VACANT				3*
At-Large 4		VACANT				3*
At-Large 5	8/31/2018	Jeffrey Kalin	IV	12	14	3*
At-Large 6	8/31/2018	Henry Tyson	IV	13	14	3*
At-Large 7	8/31/2018	Debra Shorter-Jones	I	4	8	3*
At-Large 8		VACANT				3*
At-Large 9	8/31/2018	Andi Li	II	12	14	3*

* In a rolling 12-month period

The Family and Human Services Committee reviewed and approved the nominations of Mr. Van Wart and Ms. Hockett at a special meeting convened on May 30.

ATTACHMENTS
Candidate Application_Steve Van Wart_Managed Care Comm

MCC Memo Nominating Steve Van Wart
Candidate Application_Barbara Hockett_Managed Care Comm
MCC Memo Nominating Barbara Hockett

Print Form

Contra Costa County

For Office Use Only	For Reviewers Use Only:
Date Received:	Accepted Rejected

BOARDS, COMMITTEES, AND COMMISSIONS APPLICATION

MAIL OR DELIVER TO:
Contra Costa County
CLERK OF THE BOARD
651 Pine Street, Rm. 106
Martinez, California 94553-1292
PLEASE TYPE OR PRINT IN INK
(Each Position Requires a Separate Application)

BOARD, COMMITTEE OR COMMISSION NAME AND SEAT TITLE YOU ARE APPLYING FOR:

Managed Care Commission — **PRINT EXACT NAME OF BOARD, COMMITTEE, OR COMMISSION**

Member-At-Large Seat #2 — **PRINT EXACT SEAT NAME (if applicable)**

1. **Name:** VAN WART (Last Name) ISAAC (First Name) STEPHEN (Middle Name)

2. **Address:** [redacted] (No.) (Street) (Apt.) DANVILLE (City) CA (State) 94526 (Zip Code)

3. **Phones:** [redacted] (Home No.) (Work No.) (Cell No.)

4. **Email Address:** [redacted]

5. **EDUCATION**: Check appropriate box if you possess one of the following:

High School Diploma ☐ G.E.D. Certificate ☐ California High School Proficiency Certificate ☐

Give Highest Grade or Educational Level Achieved: BA

Names of colleges / universities attended	Course of Study / Major	Degree Awarded	Units Completed		Degree Type	Date Degree Awarded
			Semester	Quarter		
A) UNIVERSITY OF WASHINGTON	ECONOMICS	Yes (X) No ☐			BA	6/76
B)		Yes No ☐				
C)		Yes No ☐				

D) Other schools / training completed:	Course Studied	Hours Completed	Certificate Awarded:
VILLANOVA UNIVERSITY	SIX SIGMA	60	Yes (X) No ☐

THIS FORM IS A PUBLIC DOCUMENT

6. **PLEASE FILL OUT THE FOLLOWING SECTION COMPLETELY. List experience that relates to the qualifications needed to serve on the local appointive body. Begin with your most recent experience. A resume or other supporting documentation may be attached but it may not be used as a substitute for completing this section.**

A) Dates (Month, Day, Year)	Title	Duties Performed
From: 7/16 To: 6/17 Total: Yrs. 1 Mos. 4 Hrs. per week ____. Volunteer ☒	CHAIRMAN Employer's Name and Address: EAST BAY LEADERSHIP COUNCIL 1615 BONANZA ST #324 WALNUT CREEK, CA	OVERSAW ALL ACTIVITIES OF THE EAST BAY LEADERSHIP COUNCIL.
B) Dates (Month, Day, Year)	**Title**	**Duties Performed**
From: 4/09 To: 6/16 Total: Yrs. 7 Mos. 2 Hrs. per week ____. Volunteer ☒	CO-CHAIR EBLC HC TASK FORCE Employer's Name and Address: EAST BAY LEADERSHIP COUNCIL	RAN MONTHLY MEETINGS AND ORGANIZED HEALTH CARE ADVOCACY FOR THE EAST BAY LEADERSHIP COUNCIL
C) Dates (Month, Day, Year)	**Title**	**Duties Performed**
From: 12/12 To: PRESENT Total: Yrs. 6 Mos. 2 Hrs. per week 40. Volunteer ☐	OWNER Employer's Name and Address: TUNBRIDGE ASSOC. 802 TUNBRIDGE RD DANVILLE, CA 94526	BROAD-BASED HEALTH CARE CONSULTING ENGAGEMENTS. (SEE RESUME ATTACHED)
D) Dates (Month, Day, Year)	**Title**	**Duties Performed**
From: 1/10 To: 12/12 Total: Yrs. 2 Mos. 5 Hrs. per week 40. Volunteer ☐	VP EXCHANGE SERVICES Employer's Name and Address: CHOICE ADMINISTRATORS 721 S. PARKER ORANGE, CA 92868	CONSULTED WITH STATES TO IMPLEMENT THE ACA. (SEE RESUME ATTACHED)

THIS FORM IS A PUBLIC DOCUMENT

7. **How did you learn about this vacancy?**

☐ CCC Homepage ☐ Walk-In ☐ Newspaper Advertisement ☐ District Supervisor ☑ Other CCHP Employee

8. **Do you have a Familial or Financial Relationship with a member of the Board of Supervisors? (Please see Board Resolution no. 2011/55, attached): No ☑ Yes ☐**

If Yes, please identify the nature of the relationship:

9. **Do you have any financial relationships with the County such as grants, contracts, or other economic relations? No ☑ Yes ☐**

If Yes, please identify the nature of the relationship:

I CERTIFY that the statements made by me in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge and understand that all information in this application is publically accessible. I understand and agree that misstatements / omissions of material fact may cause forfeiture of my rights to serve on a Board, Committee, or Commission in Contra Costa County.

Sign Name [redacted] **Date:** 2/15/18

Important Information

1. This application is a public document and is subject to the California Public Records Act (CA Gov. Code §6250-6270).
2. Send the completed paper application to the Office of the Clerk of the Board at: **651 Pine Street, Room 106, Martinez, CA 94553.**
3. A résumé or other relevant information may be submitted with this application.
4. All members are required to take the following training: 1) The Brown Act, 2) The Better Government Ordinance, and 3) Ethics Training.
5. Members of boards, commissions, and committees may be required to: 1) file a Statement of Economic Interest Form also known as a Form 700, and 2) complete the State Ethics Training Course as required by AB 1234.
6. Advisory body meetings may be held in various locations and some locations may not be accessible by public transportation.
7. Meeting dates and times are subject to change and may occur up to two days per month.
8. Some boards, committees, or commissions may assign members to subcommittees or work groups which may require an additional commitment of time.

THIS FORM IS A PUBLIC DOCUMENT

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA **and for Special Districts, Agencies and Authorities Governed by the Board Adopted Resolution no. 2011/55 on 2/08/2011 as follows:**

IN THE MATTER OF ADOPTING A POLICY MAKING FAMILY MEMBERS OF THE BOARD OF SUPERVISORS INELIGIBLE FOR APPOINTMENT TO BOARDS, COMMITTEES OR COMMISSIONS FOR WHICH THE BOARD OF SUPERVISORS IS THE APPOINTING AUTHORITY

WHEREAS the Board of Supervisors wishes to avoid the reality or appearance of improper influence or favoritism;

NOW, THEREFORE, BE IT RESOLVED THAT the following policy is hereby adopted:

I. SCOPE: This policy applies to appointments to any seats on boards, committees or commissions for which the Contra Costa County Board of Supervisors is the appointing authority.

II. POLICY: A person will not be eligible for appointment if he/she is related to a Board of Supervisors' Member in any of the following relationships:

1. Mother, father, son, and daughter;
2. Brother, sister, grandmother, grandfather, grandson, and granddaughter;
3. Great-grandfather, great-grandmother, aunt, uncle, nephew, niece, great-grandson, and great-granddaughter;
4. First cousin;
5. Husband, wife, father-in-law, mother-in-law, son-in-law, daughter-in-law, stepson, and stepdaughter;
6. Sister-in-law (brother's spouse or spouse's sister), brother-in-law (sister's spouse or spouse's brother), spouse's grandmother, spouse's grandfather, spouse's granddaughter, and spouse's grandson;
7. Registered domestic partner, pursuant to California Family Code section 297.
8. The relatives, as defined in 5 and 6 above, for a registered domestic partner.
9. Any person with whom a Board Member shares a financial interest as defined in the Political Reform Act (Gov't Code §87103, Financial Interest), such as a business partner or business associate.

[redacted]
Danville, CA 94526
[redacted]

Isaac Stephen Van Wart

OVERVIEW:
Highly effective executive with a broad background in health insurance, finance, and sales. A proven leader, innovator, and consultant to states, health plans, ancillary providers, and employers on policy issues, public and private exchange development, cost-saving and revenue enhancement strategies, and unique distribution and benefit acquisition strategies. Engagements involve a wide array of topics including policy analysis, exchange development, proprietary network development, strategic sales, and product development/enhancement strategies.

EDUCATION:
University of Washington, Seattle, WA
B.A., Economics and Communications

Villanova University, Villanova, PA
Six Sigma Green Belt

SKILLS:
Strategic Planning and Analysis
Business Intelligence
Policy Analysis
Organizational Design and Analysis
Product Development and Enhancement
Distribution Strategy and Implementation
Public Sector Procurement

EXPERIENCE:
Tunbridge Associates **2012 - Present**
Owner

- Immediate Past Chairman of the East Bay Leadership Council. EBLC has over 300-member businesses and is a political advocacy organization whose mission is creating economic growth and improving quality of life in the East Bay. We work with all federal, state, regional and local elected officials to advocate on issues of Health, Land Use, Transportation, Water, Manufacturing and Education. An example of personal work:
  - Analyzed and advised local Assembly Members on MSO Tax proposal.
- Tunbridge Associates was engaged by a large local retailer to analyze the financial impact of underfunding hospitals in Alameda and Contra Costa Counties and develop policy recommendations for solutions.
- Currently serving on the Contra Costa Cares task force to secure continued funding for existing patients and expand the scope of the program through private participation. Contra Costa Cares is a program developed in conjunction with the East Bay Leadership Council to cover 10,000 undocumented citizens in Contra Costa County. Initial effort covered 3000 citizens through a public/private partnership that included hospitals, Contra Costa County, and local health centers. Currently working with local organizations to expand funding to enhance benefits and increase participation.

[redacted]
Danville, CA 94526
[redacted]

Isaac Stephen Van Wart

Choice Administrators **2010 - 2012**
Vice President, Exchange Services, Western United States

- Served on Exchange Small Group Advisory Board for Colorado and helped write the exchange enabling legislation in Missouri. Also worked to develop exchange strategies for Nebraska, Oklahoma, Kansas, Washington, Nevada, and Arizona.
- Worked closely with legislators, regulators, health plans and advocacy groups to help them understand exchanges.
- Promoted Choice Administrators Exchange Solution suite of products.
- Selected as Exchange Administrator in Nevada and Arizona
- Conducted ACA training seminars for over 2000 brokers in 5 states.

United HealthCare **2005 - 2009**
Vice President, Public Sector, Washington, Oregon, California

- Joined PacifiCare in 2005 and was responsible for leadership of the Major Accounts Team in Northern California with a book that included over 200,000 members in groups ranging in size from 200 members to 52,000. The Northern California team achieved 130% of the January 2006 net growth target.
- United HealthCare purchased PacifiCare in 2006 and expanded responsibility to include all sales of public sector accounts with 2500 or more eligible employees in Washington, Oregon and California.
- As part of that role, developed and presented CalPERS Health System concept and strategy to CalPERS Board of Directors and senior leadership. The primary goal of the system was to improve control, flexibility, and transparency for the Board and reduce cost and improve access for CalPERS members. Development took 2 years and included a proprietary network solution.

Driver Alliant Insurance Services **2004 - 2005**
Vice President, Consultant

- Responsible for growth of the Northern California Public Sector book of business.
- Added 5 new clients and achieved 150% of the 2005 annual goal.

Health Net California **1993 - 2004**
Vice President, Sales and Account Management

- From 1993 to 1999 held various sales management positions of increasing responsibility beginning as a Director of Small Group Sales and progressing to Regional Vice President for the Los Angeles/Ventura Region.
- In 2000 took over as Vice President of Northern California Sales & Marketing. In that role oversaw all sales and account management functions for the Northern California Business Unit. The Northern California Business Unit represented over 1 million members and included groups such as CalPERS, University of California, PBGH and the City and County of San Francisco. During this time Home Depot, Autonation and Wal Mart were sold by the Northern California sales team in addition to numerous mid-market and small groups. The Northern California team exceeded all sales, revenue and

[redacted]
Danville, CA 94526
[redacted]

Isaac Stephen Van Wart

margin goals from 2000 – 2003 and was the most profitable Business Unit in Health Net Inc. producing over $100 million in net new revenue in 2003, with a net margin of 8.7%.

- Developed and implemented a joint venture between Kaiser Health Plan and Health Net of California to offer the first multi-plan post-enrollment risk adjusted product in the United States. The product required unique pricing, distribution, and operations and was designed to eliminate selection risk from pricing and reduce premiums for both carriers by 3%-5% overall. Project was conceived and launched within 18 months.
- Reorganized, redeployed, and modified sales incentive plan for the statewide sales force to increase efficiency and reduce distribution cost. Changes resulted in a net reduction of 12 FTE staff and 16% improved production over a 12-month period.

COMMUNITY SERVICE:

American Cancer Society, Chairman, Community Leadership Council, 2014 – 2016
East Bay Leadership Council, Chairman, 2016 - 2017
East Bay Leadership Council, Vice President, Economic Development and Jobs, 2013 - 2015
East Bay Leadership Council, Health Care Task Force, Co-Chair, 2009 - 2016
East Bay Leadership Council, Board Member, 2008 - Present
Contra Costa Community College District, Measure A Oversight Committee, 2008 - 2012
Diablo Valley College Foundation, Chairman, 2002 - 2007
College of the Canyons Foundation, Vice Chairman, 1997 – 2000

PERSONAL:

Have lived in Danville for 18 years; Married with 2 children - 18 and 16.

PATRICIA TANQUARY, MPH, PhD
Chief Executive Officer

GERALD BOURNE, MD
Medical Director

CONTRA COSTA HEALTH PLAN
A Division of Contra Costa Health Services

A Culture of Caring

ADMINISTRATION

595 Center Avenue, Suite 100
Martinez, California 94553
Main Number: 925-313-6000
Member Call Center: 877-661-6230
Provider Call Center: 877-800-7423

Se Habla Español

Date: April 20, 2018

To: Family and Human Services Committee, Contra Costa Board of Supervisors
Susan Smith, County Administrator's Office

From: Deboran Everist, Staff contact for Managed Care Commission

RE: MANAGED CARE COMMISSION – APPOINTMENT

The Managed Care Commission (MCC), in its continued efforts to recommend commissioners that are able to articulate concerns of health care recipients as well as represent the diverse population within our community, hereby makes the following recommendation for appointment to the MCC.

NOMINEE	SEAT	TERM EXPIRATION
Steve Van Wart **802 Tunbridge Road** **Danville, CA 94526**	**Member-at-Large 2**	**Seat Term expires** **8/31/2018** **Three years**

Barbara resides in Alamo and Steve resides in Danville. Our other commissioners reside:

Member-at-Large 1	Pittsburg	Member-at-Large 8	Walnut Creek
Member-at-Large 3	San Ramon	Member-at-Large 9	San Ramon
Member-at-Large 4	Alamo	Medicare Subscriber	San Pablo
Member-at-Large 5	Pleasant Hill	Other Provider	Lafayette
Member-at-Large 6	Walnut Creek	Medi-Cal Subscriber	Pleasant Hill
Member-at-Large 7	Richmond		

There were no other applications received for open commission seats at this time.

Steve's application is attached. The MCC By-Laws, Article III: MEMBERSHIP states that (E.) The term of office is for three years.

The Managed Care Commission supports this recommendation with a unanimous vote at the March 28, 2018 meeting and hopes to annouce this appointment at their May 16, 2018 meeting. My contact information is:

Phone: 925-313-6035
Email: Deboran.Everist@hsd.cccounty.us

Thank you in advance for your kind consideration in this matter.

Print Form

RECEIVED
JAN 31 2018
CLERK BOARD OF SUPERVISORS
CONTRA COSTA CO

Contra Costa County

For Office Use Only
Date Received:

For Reviewers Use Only:
Accepted Rejected

BOARDS, COMMITTEES, AND COMMISSIONS APPLICATION

MAIL OR DELIVER TO:
Contra Costa County
CLERK OF THE BOARD
651 Pine Street, Rm. 106
Martinez, California 94553-1292
PLEASE TYPE OR PRINT IN INK
(Each Position Requires a Separate Application)

BOARD, COMMITTEE OR COMMISSION NAME AND SEAT TITLE YOU ARE APPLYING FOR:

Managed Care Commission
PRINT EXACT NAME OF BOARD, COMMITTEE, OR COMMISSION

Member-At-Large Seat #4
PRINT EXACT SEAT NAME (if applicable)

1. **Name:** Hockett (Last Name) Barbara (First Name) Dean (Middle Name)

2. **Address:** [redacted] (No.) (Street) (Apt.) Alamo, CA 94507 (City) (State) (Zip Code)

3. **Phones:** [redacted] (Home No.) (Work No.) (Cell No.)

4. **Email Address:** [redacted]

5. **EDUCATION**: Check appropriate box if you possess one of the following:

High School Diploma ☐ G.E.D. Certificate ☐ California High School Proficiency Certificate ☐

Give Highest Grade or Educational Level Achieved: MS, Ed.

Names of colleges / universities attended	Course of Study / Major	Degree Awarded	Units Completed		Degree Type	Date Degree Awarded
			Semester	Quarter		
A) CSU East Bay	Education	Yes ☒ No ☐		58	MS, Ed.	1978
B) San Jose State University	Nursing	Yes ☒ No ☐	147.5		BSN	1976
C) Diablo Valley College	General Education	Yes ☒ No ☐	36		AA	1969
D) Other schools / training completed:	Course Studied	Hours Completed			Certificate Awarded: Yes ☐ No ☐	

THIS FORM IS A PUBLIC DOCUMENT

6. **PLEASE FILL OUT THE FOLLOWING SECTION COMPLETELY. List experience that relates to the qualifications needed to serve on the local appointive body. Begin with your most recent experience. A resume or other supporting documentation may be attached but it may not be used as a substitute for completing this section.**

A) Dates (Month, Day, Year)	Title	Duties Performed
From: 4/1/2014 To: present Total: Yrs. 4 Mos. Hrs. per week 40 . Volunteer ☐	Faculty Employer's Name and Address Cal State University East Bay 25800 Carlos Bee Blvd. Hayward, CA 94542	Instructor for Community Health Nursing. Negotiate partnerships to enhance the clinical experience of students while introducing them to community based organizations that help support their clients living in their homes.
B) Dates (Month, Day, Year)	**Title**	**Duties Performed**
From: 8/10/2004 To: 8/5/2014 Total: Yrs. 10 Mos. Hrs. per week 40 . Volunteer ☐	Care Transitions Nurse Employer's Name and Address John Muir Physician Network 1340 Oak Treat Court Walnut Creek, CA 94597	Assessed patients in their home post discharge from acute care. Did medication reconciliation, assessed for risks and provided resources through community based organizations to keep them safe in their home. Provided follow-up for two weeks to determine their success and the need for further interventions.
C) Dates (Month, Day, Year)	Title	Duties Performed
From: 1/2/2003 To: 12/30/2004 Total: Yrs. 1 Mos. Hrs. per week 40 . Volunteer ☐	Consultant Employer's Name and Address Health Net 2115 Fourth Street Berkeley, CA	Reviewed medical records for severity of illness and intensity of service to determine medical necessity in acute care hospitals in the San Francisco Bay Area.
D) Dates (Month, Day, Year)	Title	Duties Performed
From: 1/2/2002 To: 1/2/2003 Total: Yrs. 1 Mos. Hrs. per week 40 . Volunteer ☐	Director of Nursing Employer's Name and Address Smith Ranch Care Center 1550 Silveira Pkwy San Rafael, CA 94903	Managed staff and patient care in a skilled nursing facility. Reviewed and audited medical records to maintain DHS standards for survey. Provided patient care, hired and evaluated nursing staff.

THIS FORM IS A PUBLIC DOCUMENT

7. **How did you learn about this vacancy?**

☐ CCC Homepage ☐ Walk-In ☐ Newspaper Advertisement ☐ District Supervisor ☒ Other Patricia Tanquary

8. **Do you have a Familial or Financial Relationship with a member of the Board of Supervisors? (Please see Board Resolution no. 2011/55, attached): No ☒ Yes ☐**

If Yes, please identify the nature of the relationship:

9. **Do you have any financial relationships with the County such as grants, contracts, or other economic relations? No ☒ Yes ☐**

If Yes, please identify the nature of the relationship:

I CERTIFY that the statements made by me in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge and understand that all information in this application is publically accessible. I understand and agree that misstatements / omissions of material fact may cause forfeiture of my rights to serve on a Board, Committee, or Commission in Contra Costa County.

Sign Name: [redacted] **Date:** 1/25/18

Important Information

1. This application is a public document and is subject to the California Public Records Act (CA Gov. Code §6250-6270).
2. Send the completed paper application to the Office of the Clerk of the Board at: **651 Pine Street, Room 106, Martinez, CA 94553**.
3. A résumé or other relevant information may be submitted with this application.
4. All members are required to take the following training: 1) The Brown Act, 2) The Better Government Ordinance, and 3) Ethics Training.
5. Members of boards, commissions, and committees may be required to: 1) file a Statement of Economic Interest Form also known as a Form 700, and 2) complete the State Ethics Training Course as required by AB 1234.
6. Advisory body meetings may be held in various locations and some locations may not be accessible by public transportation.
7. Meeting dates and times are subject to change and may occur up to two days per month.
8. Some boards, committees, or commissions may assign members to subcommittees or work groups which may require an additional commitment of time.

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BARBARA HOCKETT RN, MS, Ed.
[redacted] Alamo, California 94507
[redacted]

QUALIFICATIONS:

Leadership in public sector meetings, public hearings, and community workshops
Development of partnerships with government, education and industry
Excellent negotiation skills in management and labor union contracts
Expertise in healthcare delivery systems and cost saving methods for care providers
Understanding of Community College Contract Education and Community Education

EXPERIENCE:

John Muir Physician Network
Care Transition Intervention Nurse 8/2004-1/2014
1450 Treat Boulevard
Walnut Creek, CA 94596

Developed appropriate discharge plans for patients in Skilled Nursing Facilities and Acute Care hospitals with Discharge Planners. Negotiated insurance reimbursement for clients discharged to Skilled Nursing Facilities with special needs. Exceeded projected goals to decrease bed days and reduce length of stay. Wrote and implemented the Work Plan in response to a San Francisco Healthcare Foundation grant for Care Transitions Interventions. Implemented the CTI program and reduced hospital readmissions by 50%. Care Transition program curriculum was developed for Community Health Nursing at CSU East Bay.

Solano Community College – 2007 – present
Director – Bay Area Consortium for Clean Water Education - present
4000 Suisun Valley Road
Fairfield, CA

A Plant Operator partnership was developed with Solano College to provide education at industry sites in the Bay Area. Partnerships with 20 Water/Wastewater Districts were formed to financially support a Plant Operator certificate program through Contract Education at industry sites in the Bay Area. Continued to evaluate the program and recently negotiated an agreement with Gavilan College to offer their Water Resource Management program at industry sites at no cost through Community Education.

CSU East Bay
Concord, Campus
Faculty 2014 – Present
4700 Ygnacio Valley Rd
Concord, CA

Assessed and selected patients for student home visits with Meals on Wheels for the Community Health Nursing course. Support the research and direction for the Community Health Practicum and

shared the outcomes and student developed community health resources with John Muir Health. Work with Meals on Wheels clients and their Fall Prevention program to provide student home visits and implement community based interventions for better client outcomes. Utilized Head Start for student experience in teaching pre-school children and their families health concepts.

Health Net
Medical Management Consultant 2003-2004
155 Grand Avenue
Oakland, CA 94612

Provided utilization management and clinical assessments on Participating Provider Groups (PPGs) clients at onsite facilities to evaluate clinical practices and determine medical necessity. Worked with the Regional Medical Director and meeting with the PPG and health care facilities, the appropriate levels of care were being provided and the length of stay continued to remain low. Emergency Department admissions were evaluated to determine medical necessity. Provided concurrent review on Health Net clients using InterQual criteria and entered documentation in the Case Management Program computer database.

Smith Ranch Care Center – Ocadian Care Center
Director of Nursing 2002 - 2003
1550 Silveira Parkway
San Rafael, CA 94903

Managed an Assisted Living Community and Directed the Quality Assurance program driven by the MDS using the Nursing Home Quality Initiative produced by the Center for Health Systems Research and Analysis. Represented Nursing at the Kaiser Rehabilitation Meeting where FEMS was used to predict length of stay for our Rehab Department. The facility received their first successful annual Department of Health Service Survey.

Manor Care Health Services,
Director of Nursing 2001 - 2002
1975 Tice Valley Blvd.
Walnut Creek, CA

Patients with Medicare, Managed Care and Long Term Care were supervised in the delivery of nursing care. I recruited and retained all required levels of nursing professionals. Direct nursing care including medication administration, wound care for surgical wounds, vascular and pressure ulcers was provided. IV fluids for hydration and antibiotic therapy using PICC lines and peripheral sites were given. Assessed residents in multiple system failure and provided nursing interventions as appropriate.

Regent Assisted Living, Inc.
Regional Health Services Director 1999 - 2001
121 SW Morrison, Suite 1000
Portland, OR

Provide education and quality management for fifteen Assisted Living/Alzheimer's Communities in California and Oregon. All California properties had deficiency free annual surveys. Implemented CNA and Resident Assistant education program to satisfy the requirements for the Romero Bill. Negotiated and implementation of a national pharmacy contract.

SunBridge Healthcare Group
Regional Analyst 1998 - 1999
101 Sun Avenue NE
Albuquerque, NM

Provide financial consulting services to Skilled Nursing Facilities and education on the Prospective Payment System to Administrators, Regional Managers, facility staff and physicians. Provided education and oversight to the Case Manager, Admissions Coordinator and the MDS process to ensure the interdisciplinary team accurately carried out corporate programs.

Central Contra Costa Sanitary District – Board Member
Elected 1992 - 2012
5019 Imhoff Place
Martinez, CA

Set policy to ensure a fiscally responsible budget and a well-managed District. Oversee public hearings on changes to District policy and projects that affect the community. Provide policy decisions for the District including rate setting. Chair the Capital Projects and Recycled Water committees. Serve as Board representative to the Cities of Alamo, Danville, San Ramon and the unincorporated area of Contra Costa County. Founded the successful Pharmaceutical Drop Off program in 12 Cities and developed the Plant Operator Certification program with Solano Community College and 22 Water/Wastewater industry partners.

Nob Hill Healthcare Center
Director of Education 1996 – 1998
San Francisco, CA.

Provided mandatory federal and state education programs and continuing education for Certified Nursing Assistants and licensed staff. Orientation included Physical Assessment, MDS, RAI, and hospital systems documentation. Cost controls were implemented under Kaiser, Veterans and Chinese Hospital Managed Care contracts. San Francisco City College provided CNA education using our facility for LVN and CNA student clinical placement.

Regional Health Occupations Resource Center - Bay Region
Director - 1991 - 1994 State Grant Funded
Chabot College, Hayward, CA

The State of California Department of Health Services and the Community College Chancellors Office established the Regional Health Occupations Resource Center at Chabot College. The Center served as a hub for healthcare planning and the development of partnerships with the healthcare industry and Community Colleges. Worked with Kaiser Permanente Medical Centers, and the Hospital Council of Northern California to develop and fund entry-level health education programs. Brought government, education, business, and community based organizations together in a collaborative effort to improve and expand health occupation programs in the bay area.

Valley Memorial Hospital
Director of Education - 1990 - 1991
Livermore, CA.

Developed continuing education programs for hospital staff and surrounding community using a multidisciplinary approach. Marketed education programs and developed a revenue-producing department. Planned and offered education courses targeted toward a successful Joint Commission on Accreditation Survey.

Kaiser Regional Medical Center
Director - Utilization Review & Discharge Planning 1989 - 1990
Vallejo, CA.

The Continuity of Care Department provided utilization review and discharge planning for Medicare and Kaiser Patients. Supervised Discharged Planning activities to insure the efficient use of hospital services and coordinated the utilization of outside resources.

Sutter Medical Center
Staff Nurse 1983 - 1989
Oakland, CA.

Staff nurse in Intensive Care, Coronary Care, Orthopedics, Short Stay Surgery and Employee Health. I provided onsite concurrent Utilization Review and Discharge Planning on an Orthopedic/Medical Surgical Unit and the Intensive Care Nursery.

As-Salam International Hospital
Director of Education 1981 - 1983
Cairo, Egypt

Developed and directed the Department of Education with six employees. Managed the library and supplied educational materials to medical residents, interns, ancillary staff and nursing personnel. Case study presentations were designed to reinforce teamwork and an appreciation for cultural differences. Organizational pathways were designed for reception, outpatient and laboratory services. Created Public Health Education materials tailored to meet the needs of the Egyptian population and their culture.

Samuel Merritt University
Faculty 1979 – 1981
Oakland, CA.

Classroom and clinical instruction was provided to freshman and senior nursing students in Medical/Surgical Nursing, Management, Orthopedics and Intensive Care Nursing. Researched and developed the curriculum for the Baccalaureate Nursing Program affiliated with Saint Mary's College in Moraga, CA.

EDUCATION

Master of Science in Education with curriculum option in Health Education
California State University, East Bay
Hayward, CA.

Bachelor of Science in Nursing
San Jose State University
San Jose, CA.

Community Service

East Bay Leadership Council
Water Task Force - member

East Bay Leadership Council
Healthcare Task Force - member

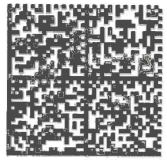
Rotary of Alamo

B. Hockett

[redacted]

Alamo, CA
94507

RECEIVED
JAN 31 2018
CLERK BOARD OF SUPERVISORS
CONTRA COSTA CO.



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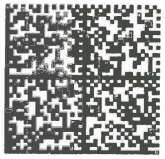

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Contra Costa County

Clerk of the Board

651 Pine Street, Rm. 106

Martinez, California 94553-1292

PATRICIA TANQUARY, MPH, PhD
Chief Executive Officer

GERALD BOURNE, MD
Medical Director

CONTRA COSTA HEALTH PLAN
A Division of Contra Costa Health Services

A Culture of Caring

ADMINISTRATION

595 Center Avenue, Suite 100
Martinez, California 94553
Main Number: 925-313-6000
Member Call Center: 877-661-6230
Provider Call Center: 877-800-7423

Se Habla Español

Date: April 20, 2018

To: Family and Human Services Committee, Contra Costa Board of Supervisors
Susan Smith, County Administrator's Office

From: Deboran Everist, Staff contact for Managed Care Commission

RE: MANAGED CARE COMMISSION – APPOINTMENT

The Managed Care Commission (MCC), in its continued efforts to recommend commissioners that are able to articulate concerns of health care recipients as well as represent the diverse population within our community, hereby makes the following recommendation for appointment to the MCC.

NOMINEE	SEAT	TERM EXPIRATION
Barbara Hockett [redacted] **Alamo, CA 94507**	**Member-at-Large 4**	**Three years** **Vacant since expiration on 8/31/2016**

Barbara resides in Alamo. Our other commissioners reside:

Member-at-Large 1	Pittsburg	Member-at-Large 8	Walnut Creek
Member-at-Large 3	San Ramon	Member-at-Large 9	San Ramon
Member-at-Large 5	Pleasant Hill	Medicare Subscriber	San Pablo
Member-at-Large 6	Walnut Creek	Other Provider	Lafayette
Member-at-Large 7	Richmond	Medi-Cal Subscirber	Pleasant Hill

There were no other applications received for open commission seats at this time.

Barbara's application is attached. The MCC By-Laws, Article III: MEMBERSHIP states that (E.) The term of office is for three years.

The Managed Care Commission supports this recommendation with a unanimous vote at the March 28, 2018 meeting and hopes to annouce this appointment at their May 16, 2018 meeting. My contact information is:

Phone: 925-313-6035
Email: Deboran.Everist@hsd.cccounty.us

Thank you in advance for your kind consideration in this matter.

Contra Costa County

To: Board of Supervisors

From: Karen Mitchoff, District IV Supervisor

Date: June 5, 2018

Subject: APPOINTMENTS TO THE ASSOCIATION OF BAY AREA GOVERNMENTS EXECUTIVE BOARD

RECOMMENDATION(S):

1. ADOPT Resolution No. 2018/207 to reappoint Supervisor Karen Mitchoff to Seat 1, Supervisor Candace Andersen to Seat 2, Supervisor John Gioia to the Alternate 1 seat and Supervisor Diane Burgis to the Alternate 2 seat on the Association of Bay Area Governments (ABAG) Executive Board to new terms beginning on July 1, 2018 and ending on June 30, 2020; and to restate the appointment of Board members and other individuals to serve on Board committees, special county committees, and regional boards/ committees/ commissions for 2018, some of which include additional compensation in the form of stipend.

2. INDICATE that the attached Resolution No. 2018/207 supersedes in its entirety Resolution No. 2018/170, which was adopted by the Board of Supervisors on May 1, 2018.

3. DIRECT staff to update on the County website the single Fair Political Practices Commission (FPPC) Form 806, which lists all the paid appointed positions on committees, boards, or commissions for members of the Board of Supervisors.

FISCAL IMPACT:

The recommendation results in no fiscal impact to the County. Each of the four offices receive a stipend of $150 per meeting paid by the ABAG.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Julie DiMaggio Enea
(925) 335-1077

cc:

BACKGROUND:

The terms of office of the ABAG Executive Board #1 and #2 seats and their Alternates will expire on June 30, 2018. ABAG is the comprehensive regional planning agency and Council of Governments for the nine counties and 101 cities and towns of the San Francisco Bay region. The Bay Area comprises nine counties: Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, and Sonoma. ABAG is governed by a 38-member Executive Board composed of locally elected officials based on regional population. The Executive Board makes operating decisions, appoints committee members, authorizes expenditures, and recommends policy.

FPPC Form 806

In April 2012, the Fair Political Practices Commission (FPPC) adopted Regulation § 18705.5, which permits a Supervisor to vote on his/her own appointment to a body or board paying a salary or stipend for service if all of the following conditions are met:

1. the appointment is to a committee, board, or commission of a public agency, a special district, a joint powers agency or authority, or a metropolitan planning organization; and
2. State law, a local ordinance, or a joint powers agreement requires the Board to appoint; and
3. the Board adopts and posts on its website, a list of each appointed position for which compensation is paid, the salary or stipend for the position, the name of the appointee, the name of the alternate, if any, and the term of the appointment.

Form 806 is used to report additional compensation that officials receive when appointing themselves to positions on committees, boards, or commissions of a public agency, special district, and joint powers agency or authority. Each agency must post on its website a single Form 806, listing all of the paid appointed positions. When there is a change in compensation or a new appointment, the Form 806 is updated to reflect the change. The form must be updated promptly as changes occur.

ATTACHMENTS

Resolution No. 2018/207

Attachment I to Resolution No. 2018/207

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA

and for Special Districts, Agencies and Authorities Governed by the Board

Adopted this Resolution on 06/05/2018 by the following vote:

AYE:	
NO:	
ABSENT:	
ABSTAIN:	
RECUSE:	

Resolution No. 2018/207

IN THE MATTER OF ENSURING CONTINUED REPRESENTATION ON THE ASSOCIATION OF BAY AREA GOVERNMENTS EXECUTIVE BOARD AND UPDATING BOARD MEMBER ASSIGNMENTS TO 2018 BOARD COMMITTEES, SPECIAL COUNTY COMMITTEES, AND REGIONAL ORGANIZATIONS

WHEREAS the Association of Bay Area Governments (ABAG) is the comprehensive regional planning agency and Council of Governments for the nine counties and 101 cities and towns of the San Francisco Bay region; and

WHEREAS the Bay Area comprises nine counties: Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, and Sonoma; and

WHEREAS ABAG is governed by a 38-member Executive Board composed of locally elected officials based on regional population. The Executive Board makes operating decisions, appoints committee members, authorizes expenditures, and recommends policy; and

WHEREAS, the terms of office of the Board's appointees to the ABAG Executive Board will expire on June 30, 2018; and WHEREAS, the recommended appointments will ensure continued representation of the Board of Supervisors on the myriad issues of significance to Contra Costa County; and

WHEREAS adoption of a new Master Resolution with a complete roster of all appointments is required by Board policy whenever terms expire or new appointments are made; and

WHEREAS, after any new appointments or reappointments are made, when there is a change in compensation for any appointment, or where there is a change in the number of meetings of the board or committee to which an appointment is made, the Fair Political Practices Commission requires the County to update and post on the County’s website the County’s Report of Public Official Appointments, Form 806;

NOW, THEREFORE, THE BOARD OF SUPERVISORS RESOLVES TO:

1. REAPPOINT Supervisor Karen Mitchoff to Seat 1, Supervisor Candace Andersen to Seat 2, Supervisor John Gioia to the Alternate 1 seat and Supervisor Diane Burgis to the Alternate 2 seat on the ABAG Executive Board to new terms beginning on July 1, 2018 and ending on June 30, 2020.

2. AFFIRM the appointment of the Board members and other individuals to serve on Board committees, special county committees and regional boards / committees / commissions as specified in the Master List (see Attachment I) as Type I for Board Standing Committees, Type II for Other Internal Committees, Type III for Regional Bodies, Type IV for Special/Restricted seats, and Type V for Board Ad Hoc Committees.

3. INDICATE that this Resolution No. 2018/207 supersedes in its entirety Resolution No. 2018/170, which was adopted by the Board of Supervisors on May 1, 2018.

4. UPDATE the County's Report of Public Official Appointments, Form 806, to reflect the appointments on the adopted Master List for 2018 and post it on the County's website

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

Contact: Julie DiMaggio Enea (925) 335-1077

ATTESTED: June 5, 2018

, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

ATTACHMENT I TO RESOLUTION NO. 2018/207
CONTRA COSTA COUNTY BOARD OF SUPERVISORS COMMITTEE ASSIGNMENTS
(Sorted by Committee Type)

Type*	Committee Name	2018 Appointee	Term Expiration	Stipend Information
I	Airport Committee, Chair	Diane Burgis	12/31/2018	NO STIPEND
I	Airport Committee, Vice Chair	Karen Mitchoff	12/31/2018	NO STIPEND
I	Family & Human Services Committee, Chair	Candace Andersen	12/31/2018	NO STIPEND
I	Family & Human Services Committee, Vice Chair	John Gioia	12/31/2018	NO STIPEND
I	Finance Committee, Chair	Karen Mitchoff	12/31/2018	NO STIPEND
I	Finance Committee, Vice Chair	John Gioia	12/31/2018	NO STIPEND
I	Hiring Outreach & Oversight Committee, Chair	Candace Andersen	12/31/2018	NO STIPEND
I	Hiring Outreach & Oversight Committee, Vice-Chair	Federal D. Glover	12/31/2018	NO STIPEND
I	Internal Operations Committee, Chair	Diane Burgis	12/31/2018	NO STIPEND
I	Internal Operations Committee, Vice Chair	Candace Andersen	12/31/2018	NO STIPEND
I	Legislation Committee, Chair	Karen Mitchoff	12/31/2018	NO STIPEND
I	Legislation Committee, Vice Chair	Diane Burgis	12/31/2018	NO STIPEND
I	Public Protection, Chair	John Gioia	12/31/2018	NO STIPEND
I	Public Protection, Vice Chair	Federal D. Glover	12/31/2018	NO STIPEND
I	Transportation, Water & Infrastructure Committee, Chair	Karen Mitchoff	12/31/2018	NO STIPEND

Note: Type I: Internal Standing Committees; Type II: Internal Appointments; Type III: Regional Appointments; Type IV: Special/Restricted Appointments; Type V: Ad Hoc Committees

ATTACHMENT I TO RESOLUTION NO. 2018/207
CONTRA COSTA COUNTY BOARD OF SUPERVISORS COMMITTEE ASSIGNMENTS
(Sorted by Committee Type)

Type*	Committee Name	2018 Appointee	Term Expiration	Stipend Information
I	Transportation, Water & Infrastructure Committee, Vice Chair	Candace Andersen	12/31/2018	NO STIPEND
II	Bay Area Counties Caucus	Karen Mitchoff	12/31/2018	NO STIPEND
II	Bay Area Counties Caucus, Alternate	Candace Andersen	12/31/2018	NO STIPEND
II	Bay Area Regional Interoperable Communications System (BayRICS) Authority	Mike Casten	12/31/2018	NO STIPEND
II	BayRICS Authority, Alternate	Elise Warren	12/31/2018	NO STIPEND
II	California Identification System Remote Access Network Board (Cal-ID RAN Board)	Diane Burgis	12/31/2018	NO STIPEND
II	Central Contra Costa Solid Waste Authority	Candace Andersen	Unspecified	STIPEND of $50/meeting; max of 2 paid/month
II	Central Contra Costa Solid Waste Authority	Karen Mitchoff	Unspecified	STIPEND of $50/meeting; max of 2 paid/month
II	Contra Costa Family Justice Alliance	Diane Burgis	12/31/2018	NO STIPEND
II	Contra Costa Health Plan Joint Conference Committee	Diane Burgis	12/31/2018	NO STIPEND
II	Contra Costa Health Plan Joint Conference Committee	Federal D. Glover	12/31/2018	NO STIPEND
II	Dougherty Valley Oversight Committee	Diane Burgis	12/31/2018	NO STIPEND
II	Dougherty Valley Oversight Committee	Candace Andersen	12/31/2018	NO STIPEND
II	East Bay Regional Communication System (EBRCS) Authority Governing Board	Candace Andersen	12/31/2018	NO STIPEND
II	East Bay Regional Communication System (EBRCS) Authority Governing Board, Alternate	Karen Mitchoff	12/31/2018	NO STIPEND

Note: Type I: Internal Standing Committees; Type II: Internal Appointments; Type III: Regional Appointments; Type IV: Special/Restricted Appointments; Type V: Ad Hoc Committees

ATTACHMENT I TO RESOLUTION NO. 2018/207
CONTRA COSTA COUNTY BOARD OF SUPERVISORS COMMITTEE ASSIGNMENTS
(Sorted by Committee Type)

Type*	Committee Name	2018 Appointee	Term Expiration	Stipend Information
II	East Contra Costa County Habitat Conservancy, Governing Board	Diane Burgis	12/31/2018	NO STIPEND
II	East Contra Costa County Habitat Conservancy, Governing Board, Alternate	Federal D. Glover	12/31/2018	NO STIPEND
II	East Contra Costa Regional Fee & Finance Authority	Diane Burgis	12/31/2018	NO STIPEND
II	East Contra Costa Regional Fee & Finance Authority, Alternate	Federal D. Glover	12/31/2018	NO STIPEND
II	East County Water Management Association	Diane Burgis	12/31/2018	STIPEND of $170/meeting; max 6 per month
II	East County Water Management Association, Alternate	Federal D. Glover	12/31/2018	STIPEND of $170/meeting; max 6 per month
II	eBART (Bay Area Rapid Transit) Partnership Policy Advisory Committee	Federal D. Glover	12/31/2018	NO STIPEND
II	eBART (Bay Area Rapid Transit) Partnership Policy Advisory Committee	Diane Burgis	12/31/2018	NO STIPEND
II	First 5 Children and Families Commission Member	Diane Burgis	12/31/2018	NO STIPEND
II	First 5 Children and Families Commission Alternate Member	Candace Andersen	12/31/2018	NO STIPEND
II	Hazardous Waste Management Facility Allocation Committee	Candace Andersen	Unspecified	STIPEND of $150 per meeting.
II	Hazardous Waste Management Facility Allocation Committee, Alternate	Karen Mitchoff	Unspecified	STIPEND of $150 per meeting.
II	Medical Services Joint Conference Committee, Chair	Federal D. Glover	12/31/2018	NO STIPEND
II	Medical Services Joint Conference Committee, Vice Chair	John Gioia	12/31/2018	NO STIPEND
II	North Richmond Waste and Recovery Mitigation Fee Committee	John Gioia	12/31/2018	NO STIPEND

Note: Type I: Internal Standing Committees; Type II: Internal Appointments; Type III: Regional Appointments; Type IV: Special/Restricted Appointments; Type V: Ad Hoc Committees

ATTACHMENT I TO RESOLUTION NO. 2018/207
CONTRA COSTA COUNTY BOARD OF SUPERVISORS COMMITTEE ASSIGNMENTS
(Sorted by Committee Type)

Type*	Committee Name	2018 Appointee	Term Expiration	Stipend Information
II	North Richmond Waste and Recovery Mitigation Fee Committee, Alternate	Robert Rogers	12/31/2018	NO STIPEND
II	Open Space/Parks & East Bay Regional Parks District Liaison Committee, Chair	Diane Burgis	12/31/2018	NO STIPEND
II	Open Space/Parks & East Bay Regional Parks District Liaison Committee, Vice Chair	Federal D. Glover	12/31/2018	NO STIPEND
II	Pleasant Hill BART/Contra Costa Centre Joint Powers Authority Board of Trustees	Karen Mitchoff	Unspecified	NO STIPEND
II	Pleasant Hill BART/Contra Costa Centre Joint Powers Authority Board of Trustees	Candace Andersen	Unspecified	NO STIPEND
II	State Route 4 Bypass Authority	Diane Burgis	12/31/2018	NO STIPEND
II	State Route 4 Bypass Authority, Alternate	Federal D. Glover	12/31/2018	NO STIPEND
II	SWAT (Southwest Area Transportation Committee)	Candace Andersen	12/31/2018	NO STIPEND
II	SWAT, Alternate	Karen Mitchoff	12/31/2018	NO STIPEND
II	TRAFFIX (Measure J Traffic Congestion Relief Agency)	Candace Andersen	12/31/2018	NO STIPEND
II	TRAFFIX (Measure J Traffic Congestion Relief Agency), Alternate	Karen Mitchoff	12/31/2018	NO STIPEND
II	TRANSPAC (Central County Transportation Partnership and Cooperation)	Karen Mitchoff	12/31/2018	NO STIPEND
II	TRANSPAC, Alternate	Candace Andersen	12/31/2018	NO STIPEND
II	TRANSPLAN (East County Transportation Planning)	Diane Burgis	12/31/2018	NO STIPEND
II	TRANSPLAN, Alternate	Federal D. Glover	12/31/2018	NO STIPEND

Note: Type I: Internal Standing Committees; Type II: Internal Appointments; Type III: Regional Appointments; Type IV: Special/Restricted Appointments; Type V: Ad Hoc Committees

ATTACHMENT I TO RESOLUTION NO. 2018/207
CONTRA COSTA COUNTY BOARD OF SUPERVISORS COMMITTEE ASSIGNMENTS
(Sorted by Committee Type)

Type*	Committee Name	2018 Appointee	Term Expiration	Stipend Information
II	Tri-Valley Transportation Council	Candace Andersen	12/31/2018	NO STIPEND
II	Urban Counties of California	Federal D. Glover	12/31/2019	NO STIPEND
II	Urban Counties of California, Alternate	Karen Mitchoff	12/31/2019	NO STIPEND
II	WCCTAC (West County Transportation Advisory Committee)	John Gioia	12/31/2018	NO STIPEND
II	WCCTAC, Alternate	Federal D. Glover	12/31/2018	NO STIPEND
II	West Contra Costa Integrated Waste Management Authority	John Gioia	Unspecified	STIPEND of $50 per meeting.
II	West Contra Costa Integrated Waste Management Authority, Alternate	Federal D. Glover	Unspecified	STIPEND of $50 per meeting.
III	Bay Area Air Quality Management District Board of Directors	Karen Mitchoff	1/20/2020	Per diem of $100/meeting + travel exp; max $6,000
III	Bay Area Air Quality Management District Board of Directors	John Gioia	6/17/2021	Per diem of $100/meeting + travel exp; max $6,000
III	Central Contra Costa Transit Authority (CCCTA) Board of Directors	Candace Andersen	5/1/2019	STIPEND of $100 per meeting; up to $200 month
III	Central Contra Costa Transit Authority (CCCTA) Board of Directors, Alternate	Karen Mitchoff	5/1/2019	STIPEND of $100 per meeting; up to $200 month
III	Contra Costa Transportation Authority Board of Commissioners (Seat 1)	Federal D. Glover	1/31/2019	STIPEND of $100 per meeting; up to $400 month
III	Contra Costa Transportation Authority Board of Commissioners (Seat 2)	Karen Mitchoff	12/31/2018	STIPEND of $100 per meeting; up to $400 month
III	Contra Costa Transportation Authority Board of Commissioners, Alternate (Seat 1)	Candace Andersen	1/31/2019	STIPEND of $100 per meeting; up to $400 month
III	Contra Costa Transportation Authority Board of Commissioners, Alternate (Seat 2)	John Gioia	12/31/2018	STIPEND of $100 per meeting; up to $400 month

Note: Type I: Internal Standing Committees; Type II: Internal Appointments; Type III: Regional Appointments; Type IV: Special/Restricted Appointments; Type V: Ad Hoc Committees

ATTACHMENT I TO RESOLUTION NO. 2018/207
CONTRA COSTA COUNTY BOARD OF SUPERVISORS COMMITTEE ASSIGNMENTS
(Sorted by Committee Type)

Type*	Committee Name	2018 Appointee	Term Expiration	Stipend Information
III	Contra Costa Transportation Authority Board of Commissioners, Second Alternate (Seat 1)	John Gioia	1/31/2019	STIPEND of $100 per meeting; up to $400 month
III	Contra Costa Transportation Authority Board of Commissioners, Third Alternate (Seat 1)	Diane Burgis	1/31/2019	STIPEND of $100 per meeting; up to $400 month
III	Local Agency Formation Commission	Candace Andersen	5/2/2022	STIPEND of $150 per meeting.
III	Local Agency Formation Commission	Federal D. Glover	5/2/2022	STIPEND of $150 per meeting.
III	Local Agency Formation Commission, Alternate	Diane Burgis	5/4/2020	STIPEND of $150 per meeting.
III	Marin Energy Authority (MCE) Board of Directors	Federal D. Glover	12/31/2020	NO STIPEND
III	Marin Energy Authority (MCE) Board of Directors, Alternate	John Gioia	12/31/2020	NO STIPEND
III	Metropolitan Transportation Commission	Federal D. Glover	2/1/2019	STIPEND of $100/meeting; up to $500/month per agency.
III	Tri Delta Transit Authority, Board of Directors (Seat 1)	Federal D. Glover	12/31/2018	STIPEND of $100/month
III	Tri Delta Transit Authority, Board of Directors (Seat 2)	Diane Burgis	12/31/2019	STIPEND of $100/month
IV	ABAG Executive Board (Seat 1)	Karen Mitchoff	6/30/2020	STIPEND of $150 per meeting.
IV	ABAG Executive Board (Seat 2)	Candace Andersen	6/30/2020	STIPEND of $150 per meeting.
IV	ABAG Executive Board, Alternate 1	John Gioia	6/30/2020	STIPEND of $150 per meeting.
IV	ABAG Executive Board, Alternate 2	Diane Burgis	6/30/2020	STIPEND of $150 per meeting.
IV	ABAG Finance Authority for Nonprofit Corporations Board of Directors and its Executive Committee	Karen Mitchoff	12/31/2018	NO STIPEND

Note: Type I: Internal Standing Committees; Type II: Internal Appointments; Type III: Regional Appointments; Type IV: Special/Restricted Appointments; Type V: Ad Hoc Committees

ATTACHMENT I TO RESOLUTION NO. 2018/207
CONTRA COSTA COUNTY BOARD OF SUPERVISORS COMMITTEE ASSIGNMENTS
(Sorted by Committee Type)

Type*	Committee Name	2018 Appointee	Term Expiration	Stipend Information
IV	ABAG Finance Authority for Nonprofit Corporations Board of Directors and its Executive Committee, First Alternate	Russell Watts	12/31/2018	NO STIPEND
IV	ABAG Finance Authority for Nonprofit Corporations Board of Directors and its Executive Committee, Second Alternate	Belinda Zhu	12/31/2018	NO STIPEND
IV	ABAG General Assembly	Karen Mitchoff	12/31/2018	NO STIPEND
IV	ABAG General Assembly, Alternate	Diane Burgis	12/31/2018	NO STIPEND
IV	ABAG Regional Planning Committee	Karen Mitchoff	Unspecified	STIPEND of $150 per meeting.
IV	Bay Conservation & Development Commission	John Gioia	Unspecified	STIPEND of $100 per meeting; max of 4 meetings.
IV	Bay Conservation & Development Commission, Alternate	Federal D. Glover	Unspecified	STIPEND of $100 per meeting; max of 4 meetings.
IV	CCCERA (Contra Costa County Employees Retirement Association) Board of Trustees	Candace Andersen	6/30/2020	STIPEND of $100 per meeting.
IV	Contra Costa Countywide Redevelopment Successor Agency Oversight Board	Federal D. Glover	Unspecified	NO STIPEND
IV	CSAC (California State Association of Counties) Board of Directors	John Gioia	11/26/2018	NO STIPEND
IV	CSAC Board of Directors, Alternate	Karen Mitchoff	11/26/2018	NO STIPEND
IV	Delta Diablo Sanitation District Governing Board	Federal D. Glover	12/31/2018	STIPEND of $170 per meeting; max of 6 meetings.
IV	Delta Diablo Sanitation District Governing Board, Alternate	Karen Mitchoff	12/31/2018	STIPEND of $170 per meeting; max of 6 meetings.
IV	Delta Protection Commission	Diane Burgis	12/31/2018	NO STIPEND
IV	Delta Protection Commission, Alternate	Karen Mitchoff	12/31/2018	NO STIPEND

Note: Type I: Internal Standing Committees; Type II: Internal Appointments; Type III: Regional Appointments; Type IV: Special/Restricted Appointments; Type V: Ad Hoc Committees

ATTACHMENT I TO RESOLUTION NO. 2018/207
CONTRA COSTA COUNTY BOARD OF SUPERVISORS COMMITTEE ASSIGNMENTS
(Sorted by Committee Type)

Type*	Committee Name	2018 Appointee	Term Expiration	Stipend Information
IV	Law Library Board of Trustees	Nolan Armstrong	12/31/2018	NO STIPEND
IV	Mental Health Commission	Diane Burgis	12/31/2018	NO STIPEND
IV	Mental Health Commission, Alternate	Candace Andersen	12/31/2018	NO STIPEND
IV	Sacramento-San Joaquin Delta Conservancy Board	Karen Mitchoff	Unspecified	NO STIPEND
IV	Sacramento-San Joaquin Delta Conservancy Board, Alternate	Ryan Hernandez	Unspecified	NO STIPEND
V	Industrial Safety Ordinance/Community Warning System Ad Hoc Committee	John Gioia	Unspecified	NO STIPEND
V	Industrial Safety Ordinance/Community Warning System Ad Hoc Committee	Federal D. Glover	Unspecified	NO STIPEND
V	Northern Waterfront Economic Development Ad Hoc Committee	Federal D. Glover	Unspecified	NO STIPEND
V	Northern Waterfront Economic Development Ad Hoc Committee	Diane Burgis	Unspecified	NO STIPEND
V	Sustainability Ad Hoc Committee, Chair	John Gioia	Unspecified	NO STIPEND
V	Sustainability Ad Hoc Committee, Vice Chair	Federal D. Glover	Unspecified	NO STIPEND

Note: Type I: Internal Standing Committees; Type II: Internal Appointments; Type III: Regional Appointments; Type IV: Special/Restricted Appointments; Type V: Ad Hoc Committees

Contra Costa County

To: Board of Supervisors

From: David O. Livingston, Sheriff-Coroner

Date: June 5, 2018

Subject: Appropriation Adjustment - Inmate Furniture (Inmate Welfare Fund)

RECOMMENDATION(S):

APPROVE Appropriations and Revenue Adjustment No. 5075 authorizing new revenue in the Inmate Welfare Fund (0273) in the amount of $250,000 and appropriate it for the purchase of inmate furniture for adult detention facilities.

FISCAL IMPACT:

This action increases revenue and appropriations by $250,000 with no change in Net County Cost. The new revenue is from the Sheriff Inmate Welfare Fund.

BACKGROUND:

In the interest of maintaining compliance with State Regulations (Title 15 and 24), a review was performed regarding policy, procedure, and accommodations for Office of the Sheriff, Contra Costa County (CCCSO), inmates during meal service and free time. Three areas of concern regarding inmate furniture at the West County Detention Facility (WCDF) are:

- Lack of adequate table seating to accommodate the inmate population
- Age, state of disrepair and other operational issues of current inmate seating

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Liz Arbuckle, (925)335-1529

By: , Deputy

cc: Liz Arbuckle, Heike Anderson, Tim Ewell

BACKGROUND: (CONT'D)

- Health and sanitary concerns to staff and inmates

At the Martinez Detention Facility, the lack of table seating available to inmates in the housing units makes “out-of-room” meal service very difficult. This situation also does not provide sufficient seating to allow for inmates to socialize with one another during free time hours.

The West County and Marsh Creek Detention Facilities currently utilize wooden-framed sofas and chairs with cloth upholstered cushions. At these facilities, the primary issue is not a lack of seating, but rather the old age (25 years+) and frequent state of disrepair of the current inmate sofas and chairs. There are bio-hazard concerns as the cloth upholstery easily and quickly absorbs bodily fluids. The cloth upholstery also presents significant communicable disease risks, as they are prone to harboring scabies and bed bugs. This type of furniture also poses officer safety risks due to the numerous areas within the cushions to store or hide contraband. And lastly, there is a significant financial impact to constantly launder and repair or replace the cushions and repair the wooden frames.

The West County Detention facility currently has tables and seating in the common areas of the Inmate Buildings. Unfortunately, these tables, chairs and sofas are unable to be secured to the floor and pose a safety concern for Deputies, inmates, and visitors. Replacing these tables, chairs and sofas with a safer seating option would be ideal for anyone residing, working, or visiting these areas.

Martinez Detention Facility - The purchase of additional floor-mounted and wall-mounted table seating would allow the inmates to be out of their rooms to eat and socialize during meal service. This would also give detention staff more control over the food being consumed or being taken into inmate rooms following meals. Having meal service in the common area as opposed to the “in-room” meals currently practiced would help to mitigate vermin concerns, health/sanitary issues, and policy violations. Additional table seating would allow detention staff to better monitor the inmates while they eat their meals and give the Deputy the opportunity to observe if an inmate is not eating meals, which is a significant medical concern.

West County and Marsh Creek Detention Facilities -The purchase of highly-durable, rotationally molded vinyl skin sofas and chairs will mitigate the issues and concerns of the current wooden-frame and cloth upholstered furniture. This furniture will also improve the aesthetic appearance of the housing units, ensuring a professional image demanded by the Office of the Sheriff.

Norix Hondo Nuevo is a new line of unique furniture that combines extreme durability, ergonomic comfort and modern style. This line includes chair and bench options that allow for flexible, modular seating arrangements that would be ideal. The smooth exterior surface is impervious to fluids and highly puncture resistant, yet easy to clean and sanitize. There is a “drip edge” that is fabricated into the surface that allows moisture to run off the seating surface and not into the base. The molded exterior skin tops are attached with tamper resistant fasteners to the furniture base. Also available is a Ganging Kit, which allows several pieces of furniture to be connected, minimizing the ability of inmates to pick up the furniture and use as a weapon. This concern is significant when considering upper tier applications.

ATTACHMENTS

Appropriations and Revenue Adjustment No. 5075

CONTRA COSTA COUNTY
ESTIMATED REVENUE ADJUSTMENT
T/C 24

ACCOUNT CODING		BUDGET UNIT: (0273) Sheriff's Office Prisoner Welfare				
ORGANIZATION	REVENUE ACCOUNT	REVENUE ACCOUNT DESCRIPTION	INCREASE		<DECREASE>	
2492	9975	MISC NON-TAXABLE REVENUE	250,000	00		
		TOTALS	250,000	00	0	00

APPROVED

AUDITOR-CONTROLLER:

BY: _____ DATE 5/22/18

COUNTY ADMINISTRATOR:

BY: _____ DATE 5/29/18

BOARD OF SUPERVISORS:

YES:

NO:

BY: _____ DATE _____

(M 8134 Rev. 2/86)

EXPLANATION OF REQUEST

To appropriate new revenue (0273) for purchase of Inmate Furniture.

AUDITOR-CONTROLLER
2018 MAY 21 P 1:47

_____ Fiscal Officer 5/18/2018
SIGNATURE TITLE DATE

REVENUE ADJ. JOURNAL NO. RAOO 5075

CONTRA COSTA COUNTY
APPROPRIATION ADJUSTMENT

T/C 27

AUDITOR-CONTROLLER USE ONLY

FINAL APPROVAL NEEDED BY:

[x] BOARD OF SUPERVISORS

[ ] COUNTY ADMINISTRATOR

ACCOUNT CODING		BUDGET UNIT: (0273) Sheriff's Office Prisoner Welfare				
ORGANIZATION	EXPENDITURE SUB-ACCOUNT	EXPENDITURE ACCOUNT DESCRIPTION	<DECREASE>		INCREASE	
2492	2131	MINOR FURNITURE/EQUIPMENT			250,000	00
		TOTALS	0	00	250,000	00

APPROVED

AUDITOR-CONTROLLER:

BY: _____ DATE 5/22/18

COUNTY ADMINISTRATOR:

BY: _____ DATE 5/29/18

BOARD OF SUPERVISORS:

YES:

NO:

BY: _____ DATE _____

EXPLANATION OF REQUEST

To adjust appropriations for purchase of Inmate Furniture.

_____ Fiscal Officer 5/18/2018

SIGNATURE TITLE DATE

APPROPRIATION APOO 5075

ADJ. JOURNAL NO.

(M129 Rev 2/86)

Contra Costa County

To: Board of Supervisors

From: David O. Livingston, Sheriff-Coroner

Date: June 5, 2018

Subject: Appropriation Adjustment - Patrol Boat (California Division of Boating and Waterways Equipment Grant)

RECOMMENDATION(S):

APPROVE Appropriations and Revenue Adjustment No. 5076 authorizing new revenue in the Sheriff's Office (0255) in the amount of $38,730 from the California Division of Boating and Waterways Boating Safety Equipment Grant and appropriating it for the Sheriff's Office purchase of a patrol boat.

FISCAL IMPACT:

Zero Net County Cost. $38,730, 100% State funds.

BACKGROUND:

Resolution No. 2017/322 authorized the Office of the Sheriff to accept a grant from the California Division of Boating and Waterways. The grant will be used to purchase a Marine Aluminum "Mud/Jon Boat", which will be operated in waterways with extreme hazards likely to damage a typical patrol vessel. The California Delta is tidal and harbors hazards to navigation which cannot be seen under the water i.e. shoals, weeds/vegetation, trees, stumps, derelict vessels, and decrepit levees. Under extreme conditions the Delta can have 4 to 6 foot swells and wind gusts up to 60 knots.

The boat will be used for rescue missions in shallow or water areas that are difficult to get to in a regular patrol boat. Since the Delta is tidal,

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Liz Arbuckle, 335-1529

By: , Deputy

cc: Liz Arbuckle, Heike Anderson, Tim Ewell

BACKGROUND: (CONT'D)

boaters who go into accessible water areas during high tide often become stranded when the tide recedes. The "Mud Boat" is able to operate in extremely and hazardous shallow draft areas which typical patrol boats cannot access.

ATTACHMENTS

Appropriations and Revenue Adjustment No. 5076

CONTRA COSTA COUNTY
ESTIMATED REVENUE ADJUSTMENT
T/C 24

ACCOUNT CODING		BUDGET UNIT: (0255) Office of the Sheriff				
ORGANIZATION	REVENUE ACCOUNT	REVENUE ACCOUNT DESCRIPTION	INCREASE		<DECREASE>	
2507	9340	ST AID FOR CIVIL DEFENSE	38,730	00		
		TOTALS	38,730	00	0	00

APPROVED

AUDITOR-CONTROLLER:

BY: _____ DATE 5/22/18

COUNTY ADMINISTRATOR:

BY: _____ DATE 5/29/18

BOARD OF SUPERVISORS:

YES:

NO:

BY: _____ DATE _____

(M 8134 Rev. 2/86)

EXPLANATION OF REQUEST

To appropriate new revenue (0255) for purchase of patrol boat.

Fiscal Officer — 5/21/2018
SIGNATURE — TITLE — DATE

REVENUE ADJ. JOURNAL NO. RAOO 5076

CONTRA COSTA COUNTY
APPROPRIATION ADJUSTMENT

T/C 27

AUDITOR-CONTROLLER USE ONLY

FINAL APPROVAL NEEDED BY:

[x] BOARD OF SUPERVISORS

[ ] COUNTY ADMINISTRATOR

ACCOUNT CODING						
ORGANIZATION	EXPENDITURE SUB-ACCOUNT	EXPENDITURE ACCOUNT DESCRIPTION	<DECREASE>		INCREASE	
2507	4953	AUTOS & TRUCKS			38,730	00
		TOTALS	0	00	38,730	00

APPROVED

AUDITOR-CONTROLLER:

BY: _____ DATE 5/22/18

COUNTY ADMINISTRATOR:

BY: _____ DATE 5/29/18

BOARD OF SUPERVISORS:

YES:

NO:

BY: _____ DATE _____

EXPLANATION OF REQUEST

To adjust appropriations for purchase of patrol boat.

Fiscal Officer — 5/21/2018

SIGNATURE — TITLE — DATE

APPROPRIATION APOO 5076

ADJ. JOURNAL NO.

(M129 Rev 2/86)

Contra Costa County

To: Board of Supervisors

From: John Kopchik, Director, Conservation & Development Department

Date: June 5, 2018

Subject: Brownfield Assessment Coalition Memorandum of Agreement

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Conservation and Development Director, or designee, to execute a Memorandum of Agreement with the Association of Bay Area Governments, the City of El Cerrito, and the City of Richmond to cooperatively conduct environmental assessments of selected brownfield sites using federal grant funds awarded under U.S. EPA Cooperative Agreement No. BF-99T61501-0.

FISCAL IMPACT:

None to the general fund. Costs for brownfield assessments will come from various grant funds.

BACKGROUND:

In 2015, the Association of Bay Area Governments (ABAG) in partnership with fifteen member jurisdictions entered into a Memorandum of Understanding (2015 MOU) to form the East Bay Corridor Initiative (EBCI). EBCI is an implementation strategy for realizing sustainable, resilient, equitable growth and development in communities between Pinole and Fremont, with a focus on Priority Development Areas (PDAs).

The 2015 MOU defined and formalized the working

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Maureen Toms (925) 674-7878

cc:

BACKGROUND: (CONT'D)
relationship among the participants. The proposed activities of the EBCI participants include:

1. Continue to coordinate with Planning and Community Development Directors the development of multi-jurisdictional strategies to create a network of thriving neighborhoods and downtowns in Corridor Priority Development Areas,

2. Identify and develop funding sources to implement agreed upon strategies, and

3. Endorse joint applications by Participants for grants and other funding that support agreed upon multi-jurisdictional strategies.

To advance the activities of the EBCI as described in the 2015 MOU, ABAG applied for a Brownfields Community Wide Assessment Grant--with assistance from the Cities El Cerrito and Richmond and Contra Costa County--to conduct Phase I and Phase II environmental assessments on a network of transit corridors, greenways, and adjacent industrial areas identified as PDAs. On June 6, 2017, the U.S. Environmental Protection Agency (EPA) approved a Cooperative Agreement with ABAG to award the grant. The grant period is through September 30, 2019.

The proposed Memorandum of Agreement between ABAG, Contra Costa County and the Cities of El Cerrito and Richmond (Proposed MOA) sets forth the roles and responsibilities of the parties with respect to implementing the EPA grant. ABAG is responsible to the EPA for management of the Cooperative Areement and compliance with the statutes, regulations, and terms and conditions of the award, and ensures that all members of the coalition are in compliance with the terms and conditions.

Activities funded through the Cooperative Agreement may include inventory preparation, site selection criteria development, assessments, planning (including cleanup planning) relating to brownfield sites, outreach material and implementation, and other eligible activities. ABAG may retain consultant(s) and contractors under 40 CFR 30.36 to undertake various activities funded through the cooperative agreement and may award subgrants to other parties to the Proposed MOA under 40 CFR 33.37 for assessment projects in their geographic areas. Subgrantees are accountable to ABAG for proper expenditure of funds. ABAG will coordinate with other parties to the Proposed MOA regarding issues such as site selection and consultant recruitment. The County and other parties to Proposed MOA will assist ABAG with securing access and permits for sites within their jurisdiction.

CONSEQUENCE OF NEGATIVE ACTION:
Grant funding will not be available to assess brownfields in the unincorporated area.

ATTACHMENTS
Memorandum of Agreement

BROWNFIELDS ASSESSMENT COALITION
MEMORANDUM OF AGREEMENT
BETWEEN THE FOLLOWING PARTIES:
ASSOCIATION OF BAY AREA GOVERNMENTS, CITY OF EL CERRITO,
CITY OF RICHMOND AND CONTRA COSTA COUNTY

This Memorandum of Agreement documents the roles and responsibilities of the various parties involved in the Assessment Coalition with regard to EPA Cooperative Agreement No: BF-99T61501-0.

1. In 2015, the Association of Bay Area Governments (ABAG) in partnership with fifteen member jurisdictions (Participants) entered into a Memorandum of Understanding to form the East Bay Corridor Initiative (EBCI). EBCI is an implementation strategy for realizing sustainable, resilient, equitable growth and development in communities between Pinole and Fremont, with a focus on Priority Development Areas (PDAs). The MOU defines and formalized the working relationship among the Participants.

   The proposed activities of the EBCI participants include 1) Continue to coordinate with Planning and Community Development Directors the development of multi-jurisdictional strategies to create a network of thriving neighborhoods and downtowns in Corridor Priority Development Areas, 2) Identify and develop funding sources to implement agreed upon strategies, and 3) Endorse joint applications by Participants for grants and other funding that support agreed upon multi-jurisdictional strategies.

2. To advance the activities of the EBCI as described in the MOU, executed December 2015 with ABAG as the Lead Coalition Member, City of El Cerrito, City of Richmond and Contra Costa County applied for a Brownfields Community Wide Assessment grant to conduct Phase I and Phase II environmental assessments on a network of transit corridors, greenways, and adjacent industrial areas identified as PDAs.

3. On June 6, 2017 EPA awarded the Cooperative Agreement to the Lead Coalition Member the Association of Bay Area Governments (ABAG). The grant period (term) is October 1, 2017 through September 30, 2019. ABAG is responsible to EPA for management of the cooperative agreement and compliance with the statutes, regulations, and terms and conditions of the award, and ensuring that all members of the coalition are in compliance with the terms and conditions.

4. It is the responsibility of ABAG to provide timely information to the Coalition Partners regarding the management of the cooperative agreement and any changes that may be made to the cooperative agreement over the period of performance.

5. The Coalition Partners are the City of El Cerrito, City of Richmond and Contra Costa County. The contact information is as follows:

City of El Cerrito
Melanie Mintz
10890 San Pablo Avenue
El Cerrito, CA 94530
510 315-4339
mmintz@ci.el-cerrito.ca.us

City of Richmond
Lina Velasco
450 Civic Center Plaza
Richmond, CA 94804
510 620-6706
Lina_Velasco@ci.richmond.ca.us

Contra Costa County
Maureen Toms
30 Muir Road
Martinez, CA 94553
855 323-2626
Maureen.Toms@dcd.cccounty.us

6. Activities funded through the cooperative agreement may include inventory preparation, site selection criteria development, assessments, planning (including cleanup planning) relating to brownfield sites, outreach material and implementation, and other eligible activities. ABAG may retain consultant(s) and contractors under 40 CFR 30.36 to undertake various activities funded through the cooperative agreement and may award subgrants to other coalition members under 40 CFR 33.37 for assessment projects in their geographic areas. Subgrantees are accountable to ABAG for proper expenditure of funds.

7. ABAG will procure the consultant(s) in compliance with 40 CFR 31.36 requirements. ABAG will issue the Request for Proposals or Request for Qualification and will be the entity responsible for receipt of the submitted proposals and selection and award of contracts. ABAG will consult with other coalition members in making selection of consultants and contractors and negotiating the terms of agreements.

8. ABAG, in consultation with the Coalition Partners, will work to develop a site selection process based on agreed upon factors and will ensure that a minimum of five sites (including a minimum of at least one site per coalition member) are assessed over the term of the cooperative agreement. ABAG will submit selected sites to the EPA for approval to ensure eligibility.

9. Upon designation of the specific sites, it will be the responsibility of ABAG to work with the coalition member in whose geographic area the site is located to finalize the scope of work for the consultant or contractor. It will be the responsibility of this coalition member to obtain all required permits, easements, and/or access agreements as may be necessary to undertake assessments for the selected site(s). If this coalition member does not have the capacity to perform these activities, ABAG may assist in securing necessary site access agreements and permits.

10. ABAG is responsible for ensuring that other activities as negotiated in the workplan, such as community outreach and involvement, are implemented in accordance with a schedule agreed upon by ABAG and the coalition member in whose geographic area the site to be assessed is located.

Agreed:

Association of Bay Area Governments	Date
City of El Cerrito	3-14-18 Date
City of Richmond	Date
County of Contra Costa	Date

Contra Costa County

To: Board of Supervisors

From: John Kopchik, Director, Conservation & Development Department

Date: June 5, 2018

Subject: Add three (3) full time Planner I (5AWA) positions in the Department of Conservation and Development

RECOMMENDATION(S):

ADOPT Position Adjustment Resolution No. 22295 to add three (3) full time Planner I (5AWA) (represented) positions at salary plan and grade ZB5 1476 ($5,141 - $5,668) in the Department of Conservation and Development.

FISCAL IMPACT:

No impact to County General Fund. The annual cost of these positions is approximately $303,000. Of this amount, approximately $57,000 is in retirement costs. Application and permit fees will cover the costs of these positions.

BACKGROUND:

There is an increase in the number and the complexity of program activities in the Current Planning Division of the Department of Conservation and Development (DCD). For example, in FY 2010/2011, 480 land use applications were processed compared to 983 in FY 16/17. Though there was considerable growth in the number of applications processed during that time period, the number of Planners assigned to Current Planning during that same period did not grow significantly. For example, in FY 2010/2011 there were 17 Planners in Current Planning compared to 19 in 2016/2017. The number of applications processed by Current Planning has increased over 49%, in addition DCD anticipates further growth in applications as a result of the pending cannabis regulation. By adding three (3) Planner positions, the Department will avoid

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Kelli Zenn, (925) 674-7726

cc:

BACKGROUND: (CONT'D)
overloading the development review process and improve permit review turn-around times.

CONSEQUENCE OF NEGATIVE ACTION:
Failure to obtain Board approval will result in the Department of Conservation and Development not being able to timely process land use applications as mandated.

ATTACHMENTS
P300 22295 Add 3 Planner I positions in DCD

POSITION ADJUSTMENT REQUEST

NO. 22295
DATE 4/12/2018

Department Conservation & Development
Department No./ Budget Unit No. 0280 Org No. 2606 Agency No. 38

Action Requested: Add three (3) full time Planner I (5AWA) positions (represented) at salary level and grade ZB5 1476 ($5,141.50 - $5,668.50) in the Department of Conservation and Development ("DCD").

Proposed Effective Date: 7/1/2018

Classification Questionnaire attached: Yes ☐ No ☒ / Cost is within Department's budget: Yes ☒ No ☐

Total One-Time Costs (non-salary) associated with request: $0.00

Estimated total cost adjustment (salary / benefits / one time):

Total annual cost	$303,000.00	Net County Cost	$0.00
Total this FY	($0.00)	N.C.C. this FY	$0.00

SOURCE OF FUNDING TO OFFSET ADJUSTMENT Land Development Fees

Department must initiate necessary adjustment and submit to CAO.
Use additional sheet for further explanations or comments.

John Kopchik
_____
(for) Department Head

REVIEWED BY CAO AND RELEASED TO HUMAN RESOURCES DEPARTMENT

BR for JE — 5/16/2018
Deputy County Administrator — Date

HUMAN RESOURCES DEPARTMENT RECOMMENDATIONS DATE 5/21/2018
Add three (3) full time Planner I positions (5AWA) (represented) at salary level and grade ZB5 1476 ($5,141.50 - $5,668.50) in the Department of Conservation and Development.

Amend Resolution 71/17 establishing positions and resolutions allocating classes to the Basic / Exempt salary schedule.
Effective: ☒ Day following Board Action.
☐ _____(Date)

Mary Jane De Jesus-Saepharn — 5/21/2018
(for) Director of Human Resources — Date

COUNTY ADMINISTRATOR RECOMMENDATION: DATE 5/30/18
☒ Approve Recommendation of Director of Human Resources
☐ Disapprove Recommendation of Director of Human Resources
☐ Other: _____

/s/ Julie DiMaggio Enea
(for) County Administrator

BOARD OF SUPERVISORS ACTION:
Adjustment is APPROVED ☐ DISAPPROVED ☐

David J. Twa, Clerk of the Board of Supervisors and County Administrator

DATE _____ BY _____

APPROVAL OF THIS ADJUSTMENT CONSTITUTES A PERSONNEL / SALARY RESOLUTION AMENDMENT

POSITION ADJUSTMENT ACTION TO BE COMPLETED BY HUMAN RESOURCES DEPARTMENT FOLLOWING BOARD ACTION
Adjust class(es) / position(s) as follows:

REQUEST FOR PROJECT POSITIONS

Department _____ Date 5/30/2018 No. _____

1. Project Positions Requested:

2. Explain Specific Duties of Position(s)

3. Name / Purpose of Project and Funding Source (do not use acronyms i.e. SB40 Project or SDSS Funds)

4. Duration of the Project: Start Date _____ End Date _____
   Is funding for a specified period of time (i.e. 2 years) or on a year-to-year basis? Please explain.

5. Project Annual Cost

   a. Salary & Benefits Costs: _____ b. Support Costs: _____
   (services, supplies, equipment, etc.)

   c. Less revenue or expenditure: _____ d. Net cost to General or other fund: _____

6. Briefly explain the consequences of not filling the project position(s) in terms of:
   a. potential future costs
   b. legal implications
   c. financial implications
   d. political implications
   e. organizational implications

7. Briefly describe the alternative approaches to delivering the services which you have considered. Indicate why these alternatives were not chosen.

8. Departments requesting new project positions must submit an updated cost benefit analysis of each project position at the halfway point of the project duration. This report is to be submitted to the Human Resources Department, which will forward the report to the Board of Supervisors. Indicate the date that your cost / benefit analysis will be submitted

9. How will the project position(s) be filled?
   - ☐ a. Competitive examination(s)
   - ☐ b. Existing employment list(s) Which one(s)? _____
   - ☐ c. Direct appointment of:
     - ☐ 1. Merit System employee who will be placed on leave from current job
     - ☐ 2. Non-County employee

   Provide a justification if filling position(s) by C1 or C2

USE ADDITIONAL PAPER IF NECESSARY

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services

Date: June 5, 2018

Subject: Add one Mental Health Clinical Specialist position in the Health Services Department

RECOMMENDATION(S):

ADOPT Position Adjustment Resolution No. 22287 to add one permanent Mental Health Clinical Specialist position (VQSB) at salary plan and grade TC2-1384 ($4,835-$7,178) in the Health Services Department. (Represented)

FISCAL IMPACT:

Annual cost of this position is approximately $141,568, with pension costs of $30,581 included. The cost is 100% offset by Mental Health Realignment funds.

BACKGROUND:

The Health Services Department is requesting to add one Mental Health Clinical Specialist position to the Transition Team in the Behavioral Health Division. The Transition Team provides short-term intensive case management services and linkage to ongoing services for mentally ill adults. This additional position is necessary to more efficiently process the patient referrals that are received. Duties of the position include conducting assessments, providing consultations and referrals, providing clinical support during transitions between levels of care, providing short-term clinical case management services, and problem focused psychotherapy.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

Contact: Adrienne Todd, (925) 957-5265

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

CONSEQUENCE OF NEGATIVE ACTION:

Failure to approve this request will negatively impact the ability of the Behavioral Health Division to provide efficient services to the community.

ATTACHMENTS

P300 #22287 - Add MH Clinical Specialist Position

POSITION ADJUSTMENT REQUEST

NO. 22287
DATE 4/23/2018

Department Health Services Department
Department No./ Budget Unit No. 0467 Org No. 5964 Agency No. A18

Action Requested: Add one permanent Mental Health Clinical Specialist position (VQSB) at salary plan and grade TC2-1384 ($4,835.83 - $7,178.82) in the Health Services Department. (Represented)

Proposed Effective Date: 5/8/2018

Classification Questionnaire attached: Yes ☐ No ☒ / Cost is within Department's budget: Yes ☒ No ☐

Total One-Time Costs (non-salary) associated with request: 0

Estimated total cost adjustment (salary / benefits / one time):

Total annual cost	$141,568.00	Net County Cost	$0.00
Total this FY	$23,594.73	N.C.C. this FY	$0.00

SOURCE OF FUNDING TO OFFSET ADJUSTMENT Mental Health Realignment Funds

Department must initiate necessary adjustment and submit to CAO.
Use additional sheet for further explanations or comments.

Adrienne Todd
_____
(for) Department Head

REVIEWED BY CAO AND RELEASED TO HUMAN RESOURCES DEPARTMENT

Susan Smith — 5/9/2018
_____ _____
Deputy County Administrator — Date

HUMAN RESOURCES DEPARTMENT RECOMMENDATIONS DATE _____
Exempt from Human Resources review under delegated authority.

Amend Resolution 71/17 establishing positions and resolutions allocating classes to the Basic / Exempt salary schedule.

Effective: ☐ Day following Board Action.
☐ _____(Date)

_____ _____
(for) Director of Human Resources — Date

COUNTY ADMINISTRATOR RECOMMENDATION: DATE 5/29/18
☐ Approve Recommendation of Director of Human Resources
☐ Disapprove Recommendation of Director of Human Resources
☒ Other: Approve as recommended by the Dept.

/s/ Julie DiMaggio Enea
_____
(for) County Administrator

BOARD OF SUPERVISORS ACTION:
Adjustment is APPROVED ☐ DISAPPROVED ☐

David J. Twa, Clerk of the Board of Supervisors and County Administrator

DATE _____ BY _____

APPROVAL OF THIS ADJUSTMENT CONSTITUTES A PERSONNEL / SALARY RESOLUTION AMENDMENT

POSITION ADJUSTMENT ACTION TO BE COMPLETED BY HUMAN RESOURCES DEPARTMENT FOLLOWING BOARD ACTION
Adjust class(es) / position(s) as follows:

REQUEST FOR PROJECT POSITIONS

Department _____ Date 5/29/2018 No. xxxxxx

1. Project Positions Requested:

2. Explain Specific Duties of Position(s)

3. Name / Purpose of Project and Funding Source (do not use acronyms i.e. SB40 Project or SDSS Funds)

4. Duration of the Project: Start Date _____ End Date _____
   Is funding for a specified period of time (i.e. 2 years) or on a year-to-year basis? Please explain.

5. Project Annual Cost

   a. Salary & Benefits Costs: _____ b. Support Costs: _____
   (services, supplies, equipment, etc.)

   c. Less revenue or expenditure: _____ d. Net cost to General or other fund: _____

6. Briefly explain the consequences of not filling the project position(s) in terms of:
   a. potential future costs
   b. legal implications
   c. financial implications
   d. political implications
   e. organizational implications

7. Briefly describe the alternative approaches to delivering the services which you have considered. Indicate why these alternatives were not chosen.

8. Departments requesting new project positions must submit an updated cost benefit analysis of each project position at the halfway point of the project duration. This report is to be submitted to the Human Resources Department, which will forward the report to the Board of Supervisors. Indicate the date that your cost / benefit analysis will be submitted

9. How will the project position(s) be filled?
   - ☐ a. Competitive examination(s)
   - ☐ b. Existing employment list(s) Which one(s)? _____
   - ☐ c. Direct appointment of:
     - ☐ 1. Merit System employee who will be placed on leave from current job
     - ☐ 2. Non-County employee

   Provide a justification if filling position(s) by C1 or C2

USE ADDITIONAL PAPER IF NECESSARY

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services

Date: June 5, 2018

Subject: Add one (1) Medical Social Worker II position in the Health Services Department

RECOMMENDATION(S):

ADOPT Position Adjustment Resolution No. 22291 to add one (1) permanent full-time Medical Social Worker II (X4VH) position at salary plan and grade 255-1590 ($5,754 - $6,994) in the Health Services Department. (Represented)

FISCAL IMPACT:

Upon approval, this request has an annual cost of approximately $138,390 with pension costs of $29,798 already included. This cost is budgeted with 68% Federal, 25% State, and 7% County General Fund.

BACKGROUND:

The Health Services Department is requesting to add one (1) Medical Social Worker II position allocated to the California Children Services Program within Public Health Division. The program currently serves over 4,200 children with serious and chronic health care needs. Many clients require psychosocial support to address their complex care management needs, linkages to resources such as Regional Center of the East Bay, Behavioral Health, and Department of Vocational Rehabilitation, and coordination within the foster care system. With only one Medical Social Worker with this caseload, a second position is necessary in order to reduce the workload by splitting it in half and making it manageable.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Jo-Anne Linares, (925) 957-5240

cc:

BACKGROUND: (CONT'D)

Duties and responsibilities include conducting interviews with patients and relatives to obtain data regarding patient's physical, social and emotional history; identifying patient needs and making appropriate referrals; developing client care plans, and coordinating patient progress through the county health care system.

CONSEQUENCE OF NEGATIVE ACTION:

If this action is not approved, the California Children Services Program will not have adequate staff to meet patient needs which will adversely impact patient care services.

ATTACHMENTS

P300 #22291 - Add Medical Social Worker II Position

POSITION ADJUSTMENT REQUEST

NO. 22291
DATE 4/30/2018

Department Health Services
Department No./ Budget Unit No. 0460 Org No. 5890 Agency No. A18

Action Requested: Add one (1) Medical Social Worker II (X4VH) position at salary plan and grade 255-1590 ($5,754 - $6,994) in the Health Services Department. (Represented)

Proposed Effective Date: _____

Classification Questionnaire attached: Yes ☐ No ☒ / Cost is within Department's budget: Yes ☒ No ☐

Total One-Time Costs (non-salary) associated with request: $0.00

Estimated total cost adjustment (salary / benefits / one time):

Total annual cost	$138,390.33	Net County Cost	$9,687.32
Total this FY	$22,765.06	N.C.C. this FY	$1,614.55

SOURCE OF FUNDING TO OFFSET ADJUSTMENT 68% Federal, 25% State, 7% County

Department must initiate necessary adjustment and submit to CAO.
Use additional sheet for further explanations or comments.

Jo-Anne Linares
_____
(for) Department Head

REVIEWED BY CAO AND RELEASED TO HUMAN RESOURCES DEPARTMENT

_____ _____
Deputy County Administrator Date

HUMAN RESOURCES DEPARTMENT RECOMMENDATIONS DATE _____
Exempt from Human Resources review under delegated authority.

Amend Resolution 71/17 establishing positions and resolutions allocating classes to the Basic / Exempt salary schedule.

Effective: ☐ Day following Board Action.
☐ _____(Date)

_____ _____
(for) Director of Human Resources Date

COUNTY ADMINISTRATOR RECOMMENDATION: DATE 5/29/18
☐ Approve Recommendation of Director of Human Resources
☐ Disapprove Recommendation of Director of Human Resources
☒ Other: Approve as recommended by the Dept.

/s/ Julie DiMaggio Enea
_____
(for) County Administrator

BOARD OF SUPERVISORS ACTION:
Adjustment is APPROVED ☐ DISAPPROVED ☐

David J. Twa, Clerk of the Board of Supervisors and County Administrator

DATE _____ BY _____

APPROVAL OF THIS ADJUSTMENT CONSTITUTES A PERSONNEL / SALARY RESOLUTION AMENDMENT

POSITION ADJUSTMENT ACTION TO BE COMPLETED BY HUMAN RESOURCES DEPARTMENT FOLLOWING BOARD ACTION
Adjust class(es) / position(s) as follows:

REQUEST FOR PROJECT POSITIONS

Department _____ Date 5/29/2018 No. xxxxxx

1. Project Positions Requested:

2. Explain Specific Duties of Position(s)

3. Name / Purpose of Project and Funding Source (do not use acronyms i.e. SB40 Project or SDSS Funds)

4. Duration of the Project: Start Date _____ End Date _____
   Is funding for a specified period of time (i.e. 2 years) or on a year-to-year basis? Please explain.

5. Project Annual Cost

   a. Salary & Benefits Costs: _____ b. Support Costs: _____
   (services, supplies, equipment, etc.)

   c. Less revenue or expenditure: _____ d. Net cost to General or other fund: _____

6. Briefly explain the consequences of not filling the project position(s) in terms of:
   a. potential future costs
   b. legal implications
   c. financial implications
   d. political implications
   e. organizational implications

7. Briefly describe the alternative approaches to delivering the services which you have considered. Indicate why these alternatives were not chosen.

8. Departments requesting new project positions must submit an updated cost benefit analysis of each project position at the halfway point of the project duration. This report is to be submitted to the Human Resources Department, which will forward the report to the Board of Supervisors. Indicate the date that your cost / benefit analysis will be submitted

9. How will the project position(s) be filled?
   - ☐ a. Competitive examination(s)
   - ☐ b. Existing employment list(s) Which one(s)? _____
   - ☐ c. Direct appointment of:
     - ☐ 1. Merit System employee who will be placed on leave from current job
     - ☐ 2. Non-County employee

   Provide a justification if filling position(s) by C1 or C2

USE ADDITIONAL PAPER IF NECESSARY

Contra Costa County

To: Board of Supervisors

From: John Kopchik, Director, Conservation & Development Department

Date: June 5, 2018

Subject: Reassign the Economic Development Manager - Exempt position and incumbent from Department #0280 to Department #0591

RECOMMENDATION(S):

ADOPT Position Adjustment Resolution No. 22296 to reassign position #13740 and incumbent, Economic Development Manager - Exempt (5AH6) (unrepresented), from Department 0280 (Conservation and Development) to 0591 (Neighborhood Preservation Program) in the Department of Conservation and Development effective June 1, 2018.

FISCAL IMPACT:

There is no cost associated with this request. Position # 13740 is currently funded by Department of Conservation and Development's General Fund Org (0591).

BACKGROUND:

The Department of Conservation and Development is requesting to reassign the Economic Development Manager – Exempt position #13740 and its incumbent from Conservation and Development Department #0280 to the Neighborhood Preservation Program Department #0591. This position was previously assigned to the Current Planning Division (org 2606); however, it is more appropriate in the Department's General Fund cost center where all economic development activities and costs are budgeted.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Kelli Zenn, (925) 674-7726

cc:

CONSEQUENCE OF NEGATIVE ACTION:

If this action is not approved, the costs associated with Economic Development activities will not be as efficiently accounted for, and will continue to require additional accounting work to ensure the proper funding source is utilized.

ATTACHMENTS

P300 22296_Reassign Econ Dev Mgr to New Budget Organization

POSITION ADJUSTMENT REQUEST

NO. 22296
DATE 06/01/2018

Department Conservation & Development
Department No./ Budget Unit No. 0591 Org No. 0591 Agency No. 38

Action Requested: Reassign the Economic Development Manager - Exempt position (#13740) and its incumbent from Department 0280 (Conservation and Development) to 0591 (NPP) effective June 1, 2018, in the Department of Conservation and Development.

Proposed Effective Date: 6/1/2018

Classification Questionnaire attached: Yes ☐ No ☒ / Cost is within Department's budget: Yes ☒ No ☐

Total One-Time Costs (non-salary) associated with request: $0.00

Estimated total cost adjustment (salary / benefits / one time):

Total annual cost	$0.00	Net County Cost	$0.00
Total this FY	$0.00	N.C.C. this FY	$0.00

SOURCE OF FUNDING TO OFFSET ADJUSTMENT NA

Department must initiate necessary adjustment and submit to CAO.
Use additional sheet for further explanations or comments.

John Kopchik
_____
(for) Department Head

REVIEWED BY CAO AND RELEASED TO HUMAN RESOURCES DEPARTMENT

BR for JE — 5/21/18
_____ _____
Deputy County Administrator — Date

HUMAN RESOURCES DEPARTMENT RECOMMENDATIONS DATE 5/21/2018
Reassign position #13740 and incumbent, Economic Development Manager - Exempt (5AH6) (unrepresented), from Department 0280 (Conservation and Development) to 0591 (Neighborhood Preservation Program) in the Department of Conservation and Development effective June 1, 2018.

Amend Resolution 71/17 establishing positions and resolutions allocating classes to the Basic / Exempt salary schedule.

Effective: ☐ Day following Board Action.
☒ 6/1/18(Date)

Mary Jane De Jesus-Saepharn — 5/21/2018
_____ _____
(for) Director of Human Resources — Date

COUNTY ADMINISTRATOR RECOMMENDATION: DATE 5/25/18
☒ Approve Recommendation of Director of Human Resources
☐ Disapprove Recommendation of Director of Human Resources
☐ Other: _____

/s/ Julie DiMaggio Enea
_____
(for) County Administrator

BOARD OF SUPERVISORS ACTION:
Adjustment is APPROVED ☐ DISAPPROVED ☐

David J. Twa, Clerk of the Board of Supervisors and County Administrator

DATE _____ BY _____

APPROVAL OF THIS ADJUSTMENT CONSTITUTES A PERSONNEL / SALARY RESOLUTION AMENDMENT

POSITION ADJUSTMENT ACTION TO BE COMPLETED BY HUMAN RESOURCES DEPARTMENT FOLLOWING BOARD ACTION
Adjust class(es) / position(s) as follows:

REQUEST FOR PROJECT POSITIONS

Department ____ Date 5/25/2018 No. _____

1. Project Positions Requested:

2. Explain Specific Duties of Position(s)

3. Name / Purpose of Project and Funding Source (do not use acronyms i.e. SB40 Project or SDSS Funds)

4. Duration of the Project: Start Date _____ End Date _____
   Is funding for a specified period of time (i.e. 2 years) or on a year-to-year basis? Please explain.

5. Project Annual Cost

   a. Salary & Benefits Costs: _____ b. Support Costs: _____
   (services, supplies, equipment, etc.)

   c. Less revenue or expenditure: _____ d. Net cost to General or other fund: _____

6. Briefly explain the consequences of not filling the project position(s) in terms of:
   a. potential future costs
   b. legal implications
   c. financial implications
   d. political implications
   e. organizational implications

7. Briefly describe the alternative approaches to delivering the services which you have considered. Indicate why these alternatives were not chosen.

8. Departments requesting new project positions must submit an updated cost benefit analysis of each project position at the halfway point of the project duration. This report is to be submitted to the Human Resources Department, which will forward the report to the Board of Supervisors. Indicate the date that your cost / benefit analysis will be submitted

9. How will the project position(s) be filled?
   - ☐ a. Competitive examination(s)
   - ☐ b. Existing employment list(s) Which one(s)? _____
   - ☐ c. Direct appointment of:
     - ☐ 1. Merit System employee who will be placed on leave from current job
     - ☐ 2. Non-County employee

   Provide a justification if filling position(s) by C1 or C2

USE ADDITIONAL PAPER IF NECESSARY

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services

Date: June 5, 2018

Subject: Add Three Mental Health Community Support Worker II Positions in the Health Services Dept.

RECOMMENDATION(S):

ADOPT Position Adjustment Resolution No. 22292 to add three permanent Mental Health Community Support Worker II positions (VQVB) at salary plan and grade TC5-0968 ($3,109-$3,779) in the Health Services Department. (Represented)

FISCAL IMPACT:

Annual cost of these positions is approximately $244,798 with pension costs of $48,298 included. This cost will be funded by the California Department of Rehabilitation Services through third-party funding.

BACKGROUND:

The Health Services Department is requesting to add three positions to the Vocational Services Program. The Vocational Services Program supports mental health consumers' recovery and independence through supported employment, providing services such as vocational rehabilitation counseling, benefits counseling and assistance, job placement services, job retention support services, and supported education. These new positions will provide on and off-the-job support services to assist consumers in adjusting to new employment and promoting job retention in each of the three regions of the County, with duties including

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Adrienne Todd, 957-5265

By: , Deputy

cc:

BACKGROUND: (CONT'D)

maintaining ongoing contact with the consumer and/or employer; assisting with adjusting to changes in the work environment, teaching job tasks, coworker or supervisor consultation, and assisting with social interaction and relationships within the work setting. This additional staff is necessary to provide an appropriate level of support for our clients.

CONSEQUENCE OF NEGATIVE ACTION:

Failure to approve this request will negatively impact the ability of the Behavioral Health Division to meet the appropriate level of service to its clients.

ATTACHMENTS

P300 #22292 - Add MH Community Support Worker II Positions

POSITION ADJUSTMENT REQUEST

NO. 22292
DATE 5/9/2018

Department Health Services Department
Department No./ Budget Unit No. 0467 Org No. 5973 Agency No. A18

Action Requested: Add three permanent Mental Health Community Support Worker II positions (VQVB) at salary plan and grade TC5-0968 ($3,109 - $3,779) in the Health Services Department. (Represented)

Proposed Effective Date: 6/1/2018

Classification Questionnaire attached: Yes ☐ No ☒ / Cost is within Department's budget: Yes ☒ No ☐

Total One-Time Costs (non-salary) associated with request: _____

Estimated total cost adjustment (salary / benefits / one time):

Total annual cost $244,798.32 Net County Cost $0.00

Total this FY $20,399.86 N.C.C. this FY $0.00

SOURCE OF FUNDING TO OFFSET ADJUSTMENT California Department of Rehabilitation Services

Department must initiate necessary adjustment and submit to CAO.
Use additional sheet for further explanations or comments.

Adrienne Todd
_____
(for) Department Head

REVIEWED BY CAO AND RELEASED TO HUMAN RESOURCES DEPARTMENT

_____ _____
Deputy County Administrator Date

HUMAN RESOURCES DEPARTMENT RECOMMENDATIONS DATE _____
Exempt from Human Resources review under delegated authority.

Amend Resolution 71/17 establishing positions and resolutions allocating classes to the Basic / Exempt salary schedule.

Effective: ☐ Day following Board Action.
☐ _____(Date)

_____ _____
(for) Director of Human Resources Date

COUNTY ADMINISTRATOR RECOMMENDATION: DATE 5/29/18
☐ Approve Recommendation of Director of Human Resources
☐ Disapprove Recommendation of Director of Human Resources
☒ Other: Approve as recommended by the department.

/s/ Julie DiMaggio Enea
_____
(for) County Administrator

BOARD OF SUPERVISORS ACTION:
Adjustment is APPROVED ☐ DISAPPROVED ☐

David J. Twa, Clerk of the Board of Supervisors and County Administrator

DATE _____ BY _____

APPROVAL OF THIS ADJUSTMENT CONSTITUTES A PERSONNEL / SALARY RESOLUTION AMENDMENT

POSITION ADJUSTMENT ACTION TO BE COMPLETED BY HUMAN RESOURCES DEPARTMENT FOLLOWING BOARD ACTION
Adjust class(es) / position(s) as follows:

REQUEST FOR PROJECT POSITIONS

Department _____ Date 5/29/2018 No. xxxxxx

1. Project Positions Requested:

2. Explain Specific Duties of Position(s)

3. Name / Purpose of Project and Funding Source (do not use acronyms i.e. SB40 Project or SDSS Funds)

4. Duration of the Project: Start Date _____ End Date _____
   Is funding for a specified period of time (i.e. 2 years) or on a year-to-year basis? Please explain.

5. Project Annual Cost

   a. Salary & Benefits Costs: _____ b. Support Costs: _____
   (services, supplies, equipment, etc.)

   c. Less revenue or expenditure: _____ d. Net cost to General or other fund: _____

6. Briefly explain the consequences of not filling the project position(s) in terms of:
   a. potential future costs
   b. legal implications
   c. financial implications
   d. political implications
   e. organizational implications

7. Briefly describe the alternative approaches to delivering the services which you have considered. Indicate why these alternatives were not chosen.

8. Departments requesting new project positions must submit an updated cost benefit analysis of each project position at the halfway point of the project duration. This report is to be submitted to the Human Resources Department, which will forward the report to the Board of Supervisors. Indicate the date that your cost / benefit analysis will be submitted

9. How will the project position(s) be filled?
   - ☐ a. Competitive examination(s)
   - ☐ b. Existing employment list(s) Which one(s)? _____
   - ☐ c. Direct appointment of:
     - ☐ 1. Merit System employee who will be placed on leave from current job
     - ☐ 2. Non-County employee

   Provide a justification if filling position(s) by C1 or C2

USE ADDITIONAL PAPER IF NECESSARY

Contra Costa County

To: Board of Supervisors

From: David Twa, County Administrator

Date: June 5, 2018

Subject: Resolution No. 2018/205 Salary Reallocation for Law Enforcement Training Instructor-Per Diem Classification

RECOMMENDATION(S):
ADOPT Resolution No. 2018/205, to place employees 66005, 68356, 66307, and 65674 at the appropriate steps of the classification of Law Enforcement Training Instructor-Per Diem.

FISCAL IMPACT:
Upon approval, the cost of this action will be fund by the Law Enforcement Training Academy Enterprise Fund.

BACKGROUND:
The Sheriff-Coroner uses Law Enforcement Training Instructor-Per Diem employees to teach at various academies. Because of the limited number of hours worked each year by these employees, it can take multiple years to move through the steps of the classification. The Sheriff-Coroner requested that the classification be reallocated from a twelve step salary range to a seven step salary range, and that employees are placed at the appropriate new steps. The reallocation was approved on May 22, 2018. At that time, the resolution placed four employees at the incorrect step of the new salary range. This action corrects the steps.

CONSEQUENCE OF NEGATIVE ACTION:
The County could be detrimentally impacted by the potential loss of highly trained personnel.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Lisa Driscoll, County Finance Director (925) 335-1023

cc: Dianne Dinsmore, Human Resources Director

ATTACHMENTS

Resolution No.
2018/205

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA

and for Special Districts, Agencies and Authorities Governed by the Board

Adopted this Resolution on 06/05/2018 by the following vote:

AYE:	
NO:	
ABSENT:	
ABSTAIN:	
RECUSE:	

Resolution No. 2018/205

In The Matter Of: Adopting Resolution 2018/205 to correct the step placement of certain employees in the classification of Law Enforcement Training Instructor-Per Diem (64WB)

WHEREAS employees in the classification of Law Enforcement Training Instructor-Per Diem (64WB) work only during the Law Enforcement Training Center Basic Academy; and

WHEREAS existing policy requires that these per diem employees work 1040 straight-time hours before their salaries can be reallocated; and

WHEREAS it can take these employees many years to complete 1040 straight-time hours; and

WHEREAS the Sheriff-Coroner has requested that existing employees' salaries be reallocated in order to retain these highly experienced and valuable per diem employees; and

WHEREAS the Board of Supervisors reallocated the classification of Law Enforcement Training Instructor-Per Diem on May 22, 2018; and

WHEREAS four employees were improperly placed on the new scale.

The Contra Costa County Board of Supervisors in its capacity as governing Board of the County of Contra Costa and all districts of which it is ex-officio governing Board **RESOLVES** that:

Resolution No. 2018/205, be ADOPTED effective June 1, 2018, to:

1. Place the following employee at the new Step 2: 66005.
2. Place the following employee at the new Step 4: 68356.
3. The two aforementioned employees (66005 and 68356) will be eligible for review for within-range step adjustment, per section 4.10 of the Management Resolution.
4. Place the following employees at the new Step 7: 65674; and 66307.

Contact: Lisa Driscoll, County Finance Director (925) 335-1023

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc: Dianne Dinsmore, Human Resources Director

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Agreement #28-371 with the Contra Costa County Office of Education

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Grant Agreement #28-371 with the Contra Costa County Office of Education, an educational institution, to pay the County in an amount not to exceed $66,246 for the implementation of the Mt. McKinley Health Career Pathways (HCP) Project to provide career education and training for incarcerated students, including low-income minority youth, for the period July 1, 2018 through June 30, 2020.

FISCAL IMPACT:

Acceptance of the grant award will result in payment to the County in an amount not to exceed $66,246 in funding from the Contra Costa County Office of Education. No County match required.

BACKGROUND:

In early 2017, California's Division of Juvenile Justice released a report showing 74.2 percent of CA youth were re-arrested, 53.8 percent were re-convicted of new offenses, and 37.3 percent had returned to state custody within three years of release. Education level and former incarceration status are not only correlated, but also comprise significant predictors of one's ability to live a long, healthy life. Therefore, CCHS Public Health Solutions project staff forged a collaboration with education and juvenile

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Dan Peddycord, 925-313-6712

cc: L WALKER , M WILHELM

BACKGROUND: (CONT'D)

justice partners to align shared goals for economic security and better health outcomes by implementing career education and training for incarcerated students, especially low-income minority youth. The Mt. McKinley HCP Project aims to increase high school graduation rates and reduce recidivism rates by increasing participants' awareness of and access to a wide variety of health careers. CCHS staff will coordinate closely with Contra Costa County of Education staff and Mt. McKinley school leadership to develop and plan sustainability for a high school Public Health Pathway program based on regional best practices.

Approval of Grant Agreement #28-371 will allow County's Public Health Division to implement the Mt. McKinley HCP Project through June 30, 2020. The County is agreeing to indemnify and hold harmless the contractor for claims arising out of County's performance under this contract.

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, the County will not receive funding for the Mt. McKinley HCP Project.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Novation Contract #28–556–23 with the City of Martinez

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Novation Contract #28-556-23 with the City of Martinez, a government agency, to provide congregate meal services for County's Senior Nutrition Program for the period July 1, 2018 through June 30, 2019, with a three-month automatic extension through September 30, 2019.

FISCAL IMPACT:

The agency will pay the County the voluntary contributions it receives from participating seniors, after it has paid its authorized expenses. No County funds are required.

BACKGROUND:

This contract meets the social needs of the County's population by providing an average of 25 congregate meals per day, five days per week for senior citizens at the Martinez Senior Citizens Center.

On June 20 2016, the Board of Supervisors approved Novation Contract #28-556-22 with the City of Martinez, for the period from July 1, 2017 through June 30, 2018, which included a three-month automatic extension through September 30, 2018, for the provision of congregate meal services for County's Senior Nutrition Program.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Dan Peddycord, 925-313-6712

cc: D Morgan, M Wilhelm

BACKGROUND: (CONT'D)

Approval of Novation Contract #28–556–23 replaces the automatic extension under the prior contract and allows the agency to continue providing services through June 30, 2019. This contract includes modifications to County's Standard Indemnification and Confidentiality clauses.

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, senior citizens who depend on the County's Senior Nutrition Program will not receive meals at the contractor's facility.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Amendment Agreement #29-203-96 with California Department of Public Health

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Standard Agreement Amendment #29-203-96 (State #15-10068, A03) with California Department of Public Health to make technical adjustments to the budget with no change in the payment amount to County of $17,852,830 or in the original term of October 1, 2015 through September 30, 2019.

FISCAL IMPACT:

Approval of this amendment will allow County to shift funds from the 2017/2018 budget to the 2018/2019 budget in order to compensate the County for actual expenditures for the Supplemental Food Program for Women, Infants and Children (WIC) through September 30, 2019. No County funds required.

BACKGROUND:

For over eighteen years the County has participated in the WIC Program with the state. This is a mandated program under the Community Health Services Division of the State Department of Health Services. WIC is a nutrition education, counseling and food supplement program for low-income, pregnant, postpartum and breast-feeding women, infants and children at nutritional risk. This program serves approximately 22,200 clients.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Daniel Peddycord, 925-313-6712

cc: Tasha Scott, Marcy Wilhelm

BACKGROUND: (CONT'D)

On October 6, 2015, the Board of Supervisors approved Standard Agreement #29-203-93 (as amended by Amendment Agreements #29-203-94 and #29-203-95), with the California Department of Public Health, for the Supplemental Food Program, for the period from October 1, 2015 through September 30, 2019.

Approval of Standard Agreement Amendment #29-203-96 will make technical adjustments to the budget, allowing the County to continue nutrition assessments and education, community referrals, and food checks to eligible residents of Contra Costa County, through September 30, 2019.

CONSEQUENCE OF NEGATIVE ACTION:

If this amendment is not approved, the County will not receive funds to continue nutrition assessments and education, community referrals, and food checks to eligible residents of Contra Costa County.

Contra Costa County

To: Board of Supervisors

From: Diana Becton, District Attorney

Date: June 5, 2018

Subject: Three year MOU with the CA Dept of Insurance and CA Highway Patrol

RECOMMENDATION(S):

ADOPT Resolution No. 2018/206 approving and authorizing the District Attorney, or designee, to enter into a three year Memorandum of Understanding with the California Department of Insurance and the California Highway Patrol, including modified indemnification language, formalizing operational commitments for a coordinated effort aimed at the investigation and prosecution of organized automobile fraud activity, pursuant to State guidelines.

FISCAL IMPACT:

No fiscal impact.

BACKGROUND:

The State Legislature has determined that organized automobile fraud activity operating in major urban centers of the state represents a significant portion of all individual fraud-related automobile insurance cases. This fraudulent activity drives higher insurance premiums in certain urban and low income areas of the state, requiring coordinated effort by local and state agencies to combat the problem. California Insurance Code section 1874.8 requires the Department of Insurance to award between three and 10 grants to coordinated programs targeted at successful prosecution and elimination of organized automobile fraud activity. All participants receiving grant

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Elizabeth Molera, (925) 957-2205

cc:

BACKGROUND: (CONT'D)

funding are required to coordinate their efforts and work in conjunction with the California Department of Insurance, other participating agencies, and all interested insurers to reduce automobile insurance fraud activity and lessen the economic losses realized by insurers from that fraud.

Failure to enter into a Memorandum of Understanding with the California Department of Insurance and the California Highway Patrol will result in the inability of the District Attorney to apply for State funds designated for use by Contra Costa County in the investigation and prosecution of automobile insurance fraud. A necessary component of the application for grant funding is a Memorandum of Understanding, and a county which fails to submit a complete application shall not be considered for grant funding.

CONSEQUENCE OF NEGATIVE ACTION:

The District Attorney will be unable to apply for the grant funding.

CHILDREN'S IMPACT STATEMENT:

No impact.

ATTACHMENTS

Resolution No. 2018/206

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA

and for Special Districts, Agencies and Authorities Governed by the Board

Adopted this Resolution on 06/05/2018 by the following vote:

AYE:	
NO:	
ABSENT:	
ABSTAIN:	
RECUSE:	

Resolution No. 2018/206

Memorandum of Understanding - Organized Auto Fraud Activity Investigation and Prosecution

WHEREAS, the Board of Supervisors, Contra Costa Conty, desires to undertake a certain project designated as the Organized Auto Fraud Prosecution Program to be funded in part from funds made available under California Insurance Code section 1874.8 and administered by the California Department of Insurance.

NOW, THEREFORE BE IT RESOLVED that the District Attorney of the County of Contra Costa, Special Operations Division, is authorized to enter into a Memorandum of Understanding with the California Highway Patrol and the California Department of Insurance - Fraud Division, formalizing operational commitments for a coordinated effort aimed at the investigation and prosecution of organized automobile fraud activity.

Contact: Elizabeth Molera, (925) 957-2205

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

Contra Costa County

To: Board of Supervisors

From: Kathy Gallagher, Employment & Human Services Director

Date: June 5, 2018

Subject: 2017-18 California Department of Education Alternative Payment Childcare Services Contract Amendment 3

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Employment and Human Services Department Director, or designee, to execute a revenue agreement amendment and accept additional payment in the amount of $161,632 from the California Department of Education for Alternative Payment Childcare Services Programs operated by Contra Costa County with no change to term July 1, 2017 through June 30, 2018.

FISCAL IMPACT:

With this amendment, the Employment and Human Services Department will receive $161,632 in Child Development funds passed through the State Department of Education. Including this amendment, the total contract amount is $1,970,843. No County match.

48% Federal /CFDA # 93.596 ($950,079)
52% State ($1,020,764)

State: CAPP 7010 / Amend 3
County: 29-212-31

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: CSB (925) 681-6334

By: , Deputy

cc: Nelly Ige, Angela Winn, Haydee Ilan

BACKGROUND:

The Employment and Human Services Department was notified by the California Department of Education on June 13, 2017 of the County's 2017-18 allocation for the Alternative Payment Childcare Services Program. The Alternative Payment Childcare Services Program provides funding for program eligible families to receive services. Priority is given to families who interface with Child Protective Services; families with children at-risk of abuse and neglect; low-income families; and families with children who have special needs. The Board of Supervisors approved receipt of 2017-18 funding at its July 11, 2017 (c.53) meeting. The Board approved an amendment to accept an additional award from the State on October 17, 2017 (c.71). The agreement was amended on April 17, 2018 (c.25) to further increase the payment limit as additional funds were awarded by the State on March 21, 2018. This amendment is to include further additional funds which were awarded by the State on May 15, 2018.

CONSEQUENCE OF NEGATIVE ACTION:

If not approved, County will not receive additional funding to operate this childcare program.

CHILDREN'S IMPACT STATEMENT:

The Employment and Human Services Department Community Services Bureau supports three of Contra Costa County’s community outcomes - Outcome 1: Children Ready for and Succeeding in School, Outcome 3: Families that are Economically Self-sufficient, and Outcome 4: Families that are Safe, Stable, and Nurturing. These outcomes are achieved by offering comprehensive services, including high quality early childhood education, nutrition, and health services to low-income children throughout Contra Costa County.

Contra Costa County

To: Board of Supervisors

From: David O. Livingston, Sheriff-Coroner

Date: June 5, 2018

Subject: Contra Costa Water District

RECOMMENDATION(S):
APPROVE and AUTHORIZE the Sheriff-Coroner, or designee, to execute a contract, including mutual indemnification, with the Contra Costa Water District in an amount not to exceed $300,000 yearly, to provide law enforcement services at the Los Vaqueros Reservoir for the period July 1, 2018 through June 30, 2019, and to automatically renew annually for one (1) term unless terminated by either party.

FISCAL IMPACT:
$300,000 Revenue. No net County cost. Budgeted.

BACKGROUND:
Since October 1999, the Sheriff's Office has provided law enforcement services to the Contra Costa Water District at the Los Vaqueros Reservoir. In the past, the Watershed provided a vehicle for use by the assigned deputy and there was no contract clause permitting the deputy to store a long gun safely on the Watershed property. This contract needs to be modified by agreement of the parties to shift responsibility for providing a fully equipped emergency vehicle to the Office of the Sheriff and define the financial obligation for the Watershed to pay for and maintain that vehicle. This contract modification will also provide for the installation of a safe in the Watershed Offices for the storage of a long gun for use by the assigned deputy sheriff. This Interagency Agreement includes mutual indemnification.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Sandra Brown, 335-1553

By: , Deputy

cc:

CONSEQUENCE OF NEGATIVE ACTION:

Should the Board of Supervisors opt not to approve this order, the Watershed will be responsible for replacing the current vehicle with a vehicle purchased by the Water District, which may not be equipped with emergency equipment to the standard of the Office of the Sheriff. Additionally, the Office of the Sheriff will not enable the assigned deputy to store a weapon on site, causing unnecessary delay in the deputy being required to drive to the nearest station to obtain the weapon.

CHILDREN'S IMPACT STATEMENT:

None.

Contra Costa County

To: Board of Supervisors

From: John Kopchik, Director, Conservation & Development Department

Date: June 5, 2018

Subject: Reimbursement Resolution for Pinecrest-Terrace Glen Multifamily Residential Rental Housing Development

RECOMMENDATION(S):

ADOPT Resolution No. 2018/189 conditionally providing for the issuance of multi-family mortgage revenue bonds in an amount not to exceed $12 million to finance the acquisition and rehabilitation of Pinecrest Apartments located at 1945 and 1949 Cavallo Road (APN 068-061-024) and Terrace Glen Apartments located at 104-106 West 20th Street and 35-107 West 20th Street (APN 067-251-015-3 and 067-252-011-1) in Antioch.

FISCAL IMPACT:

None. In the event that the bonds are issued, the County is reimbursed for costs incurred in the issuance process. Annual expenses for monitoring of Regulatory Agreement provisions ensuring certain units in the Developments will be rented to low income households are accommodated in the bond issue. The bonds will be solely secured by and payable from revenues (e.g. Development rents, reserves, etc.) pledged under the bond documents. No County General Funds are pledged to the bonds.

BACKGROUND:

Contra Costa County, through the Conservation and Development Department, operates a multifamily mortgage revenue bond (MFMRB) financing program. The purpose of the program

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Kara Douglas
925-674-7880

By: , Deputy

cc:

BACKGROUND: (CONT'D)

is to increase or preserve the supply of affordable rental housing available to low and very-low income households. The County program may be undertaken within the unincorporated County and within the cities located in the County that have agreed to let the County operate the program in their jurisdiction.

The project sponsor, Resources for Community Development (RCD), has requested to participate in the County's MFMRB program. Through two different limited partnerships, RCD currently owns Pinecrest Apartments at 1945 and 1949 Cavallo Road and Terrace Glen Apartments at 104-106 West 20th Street and 35-107 West 20th Street in the City of Antioch. RCD has formed a new limited partnership to acquire and rehabilitate both properties as a single development. The proposed development meets the eligibility criteria for bond financing, and the proposed plan of finance is consistent with County policy for this program.

A requirement of federal tax law is that the prospective financing be subject to a conditional statement of intent to issue bonds to reimburse expenses incurred prior to the date the bonds are issued, i.e. a reimbursement resolution must be adopted by the Board of Supervisors. Also, the California Debt Limit Allocation Committee, that allocates tax-exempt bond authority to the Development, requires that a reimbursement resolution be adopted before an application may be made for such an allocation. The adoption of a reimbursement resolution will not obligate the County or the owner without future discretionary actions, but will indicate the intent of the County to issue the bonds if all conditions in the reimbursement resolution have been satisfied.

The Antioch City Council approved Resolution 2018/32 on March 13, 2018, acknowledging the County's issuance of the MFMRBs for this project.

CONSEQUENCE OF NEGATIVE ACTION:

Without this inducement resolution, RCD will not be able to commence with the process of applying to the California Debt Limit Allocation Committee for MFMRB authority through the County.

CHILDREN'S IMPACT STATEMENT:

The Pinecrest Apartments and Terrace Glen Apartments together provide 56 units of affordable rental housing for families. This supports outcome #3: Families are Economically Self Sufficient.

ATTACHMENTS

Resolution No. 2018/189

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA

and for Special Districts, Agencies and Authorities Governed by the Board

Adopted this Resolution on 06/05/2018 by the following vote:

AYE:	
NO:	
ABSENT:	
ABSTAIN:	
RECUSE:	

Resolution No. 2018/189

Resolution of the County of Contra Costa Setting Forth the County's Official Intent to Issue Revenue Bonds to Finance Multifamily Residential Rental Housing Developments - Pinecrest Apartments and Terrace Glen Apartments

WHEREAS, the Board of Supervisors of the County of Contra Costa (the "County") has determined that there is a shortage of safe and sanitary housing within the County, and that it is in the best interest of the residents of the County and in furtherance of the health, safety and welfare of the public for the County to assist in the financing of multifamily rental housing developments; and

WHEREAS, pursuant to Division 31 of the Health and Safety Code of the State of California, and particularly Chapter 7 of Part 5 thereof (the "Act"), the County is empowered to issue and sell revenue bonds for the purpose of making mortgage loans or otherwise providing funds to finance the acquisition, construction and rehabilitation of multifamily rental housing, including units for lower income households and very low income households; and

WHEREAS, Resources for Community Development ("RCD") has requested that the County consider the issuance and sale of tax-exempt revenue bonds (the "Bonds") pursuant to the Act for the purpose of lending the proceeds thereof to Antioch Recap, L.P., a California limited partnership (the "Borrower"), to finance the acquisition and rehabilitation by the Borrower of 56 units of multifamily rental housing, with 24 units currently identified as Pinecrest Apartments located at 1945 and 1949 Cavallo Road (APN No. 068-061-024) in Antioch, and 32 units currently identified as Terrace Glen Apartments located at 104-106 West 20th Street and 35-107 West 20th Street (APN Nos. 067-251-015-3 and 067-252-011-1) in Antioch (collectively, the "Development"), all to be owned by the Borrower; and

WHEREAS, RCD has requested an expression of the Board of Supervisors willingness to authorize the issuance of the Bonds at a future date after the documentation relating to the financing has been prepared and completed, and the County's requirements for the issuance of such Bonds have been satisfied; and

WHEREAS, the Board of Supervisors now wishes to declare its intention to authorize the issuance of the Bonds, provided certain conditions are met, for the purpose of financing costs of the Development, in an aggregate principal amount not to exceed $12,000,000.

NOW, THEREFORE, BE IT RESOLVED, by the Board of Supervisors of the County of Contra Costa as follows:

Section 1. The Board of Supervisors hereby determines that it is necessary and desirable to provide financing for the Development pursuant to the Act by the issuance of the Bonds in an aggregate principal amount not to exceed twelve million dollars ($12,000,000). The issuance of the Bonds shall be subject to the following conditions: (a) the County by resolution of the Board of Supervisors shall have first agreed to acceptable terms and conditions for the Bonds (and for the sale and delivery thereof), and for an indenture and all other agreements with respect to the Bonds; (b) all requisite governmental approvals for the Bonds shall have first been obtained; (c) the Bonds shall be payable from revenues received with respect to a loan to the Borrower made with the proceeds of the Bonds, and neither the full faith nor the credit of the County shall be pledged to the payment of the principal of or interest on the Bonds; (d) any occupancy and other requirements of the Internal Revenue Code of 1986, as amended (the "Code ") are satisfied or otherwise provided for with respect to Bonds, the interest on which is intended to be excluded from gross income for federal tax purposes; (e) any occupancy and other requirements of the Act with respect to the Development are satisfied or otherwise provided for; and (f) any occupancy and other requirements of the County applicable to the Development are satisfied or otherwise provided for.

Section 2. The Chair of the Board of Supervisors, the Vice-Chair of the Board of Supervisors, the County Administrator, the

Director of Conservation and Development, the Assistant Deputy Director of Conservation and Development, County Counsel and the other officers of the County are hereby authorized and directed to take whatever further action consistent with this Resolution may be deemed reasonable and desirable, including participating in the preparation of any resolution, indenture, bond purchase agreement, official statement and/or other documents or agreements necessary or appropriate to effect the Bond financing, and any actions necessary to obtain an allocation of the State of California's private activity bond volume cap for the Bonds under Section 146 of the Code and Section 8869.85 of the Government Code, including obtaining a deposit from RCD, another representative of the Borrower, or the Borrower, and submitting an application for such volume cap to the California Debt Limit Allocation Committee, all to the extent required for the issuance of the Bonds.

Section 3. It is the purpose and intent of the County that this Resolution constitute a declaration of official intent to issue the Bonds for the Development for purposes of Sections 103 and 141 to 150 of the Code. The County reasonably expects that certain costs of the Development will be reimbursed with proceeds of the Bonds for certain expenditures made prior to the issuance of the Bonds.

Section 4. This Resolution shall take effect immediately upon its adoption.

Contact: Kara Douglas 925-674-7880

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

Contra Costa County

To: Board of Supervisors

From: David O. Livingston, Sheriff-Coroner

Date: June 5, 2018

Subject: California Division of Boating and Waterways Training

RECOMMENDATION(S):

ADOPT Resolution No. 2018/198 approving and authorizing the Sheriff-Coroner or designee, to apply for and accept reimbursement funding for critical skills training from the California State Parks Division of Boating and Waterways with an initial amount of $20,000.00 for the period beginning July 1, 2018 through the end of reimbursement funding availability.

FISCAL IMPACT:

Revenue; 100% State, Initial amount $20,000. No County funding.

BACKGROUND:

The California State Parks, Division of Boating and Waterways has set aside funding to assist local agencies with Maritime Officer training through the Maritime Law Enforcement Training Center. This Federal assistance is authorized by Chapter 131 of Title 46 of the United States Code for training personnel in skills related to boating safety and to the enforcement of boating safety laws and regulations. Division of Boating and Waterways will reimburse government agencies with federal monies for allowed transportation, lodging, and subsistence expenses incurred by their employees while attending and satisfactorily completing training courses approved by the Division of Boating and Waterways. Funding reimbursement is available until funding sources are exhausted.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Sandra Brown
925-335-1553

By: , Deputy

cc:

CONSEQUENCE OF NEGATIVE ACTION:

Negative action on this request will result in the loss of reimbursement funding and/or the loss of training opportunities designed to provide training of Maritime Safety Officers in the Office of the Sheriff.

CHILDREN'S IMPACT STATEMENT:

None.

ATTACHMENTS

Resolution No. 2018/198

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA

and for Special Districts, Agencies and Authorities Governed by the Board

Adopted this Resolution on 06/05/2018 by the following vote:

AYE:	
NO:	
ABSENT:	
ABSTAIN:	
RECUSE:	

Resolution No. 2018/198

IN THE MATTER OF: Applying for and Accepting the FY 2018/2019 California Division of Boating and Waterways Marine Law Enforcement Training Program Reimbursement.

WHEREAS,the County of Contra Costa is seeking funds available through the California Division of Boating and Waterways Marine Law Enforcement Training Program Reimbursement.

NOW, THEREFORE, BE IT RESOLVED that the Board of Supervisors: Authorizes the Sheriff-Coroner, Undersheriff or the Sheriff's Chief of Management Services, to execute for and on behalf of the County of Contra Costa, a public entity established under the laws of the State of California, any action necessary for the purpose of obtaining financial assistance provided by the State of California for the Marine Law Enforcement Training Program Reimbursement.

Contact: Sandra Brown 925-335-1553

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

Contra Costa County

To: Board of Supervisors

From: David O. Livingston, Sheriff-Coroner

Date: June 5, 2018

Subject: Boating Safety and Enforcement Equipment Grant Program

RECOMMENDATION(S):

ADOPT Resolution No. 2018/197 approving and authorizing the Sheriff-Coroner or designee, to apply for and accept Boating Safety and Enforcement Equipment Grant Funds from the California State Parks, Division of Boating and Waterways in an initial amount of $117,002 for the purchase and installation of diving equipment and training for the Sheriff's Dive team.

FISCAL IMPACT:

Revenue;100% State, Initial amount $117,002. No County funding.

BACKGROUND:

The California State Parks, Division of Boating and Waterways has announced a grant opportunity under its Boating Safety and Enforcement Equipment Grant Program (BSEE). In accordance with Title 14, 6594.1 of the California Government Code of Regulations, California State Parks, Division of Boating and Waterways provides grants to local government agencies to purchase boating safety and law enforcement equipment. The application will also request funds for equipment and training to transition the Office of the Sheriff's Dive team to using surface supplied air during dive operations.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Sandra Brown
925-335-1553

By: , Deputy

cc:

CONSEQUENCE OF NEGATIVE ACTION:

Should the Board decide against granting authority to apply for and accept this grant, currently unfunded equipment replacement/improvement will continue to be deferred or be purchased with County funds.

CHILDREN'S IMPACT STATEMENT:

None.

ATTACHMENTS

Resolution No. 2018/197

THE BOARD OF SUPERVISORS OF CONTRA COSTA COUNTY, CALIFORNIA

and for Special Districts, Agencies and Authorities Governed by the Board

Adopted this Resolution on 06/05/2018 by the following vote:

AYE:	
NO:	
ABSENT:	
ABSTAIN:	
RECUSE:	

Resolution No. 2018/197

IN THE MATTER OF: Applying for and Accepting the FY 2018/2019 California State Parks, Division of Boating and Waterways, Boating Safety and Enforcement Equipment Grant.

WHEREAS, the County of Contra Costa is seeking funds available through the California State Parks, Division of Boating and Waterways, Boating Safety and Enforcement Equipment Grant;

NOW, THEREFORE, BE IT RESOLVED that the Board of Supervisors: Authorizes the Sheriff-Coroner, Undersheriff or the Sheriff's Chief of Management Services-Exempt, to execute for and on behalf of the County of Contra Costa, a political subdivision of the State of California, any action necessary for the purpose of obtaining financial assistance provided by the State of California for the Boating Safety and Enforcement Equipment Grant.

Contact: Sandra Brown 925-335-1553

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

Contra Costa County

To: Board of Supervisors

From: David O. Livingston, Sheriff-Coroner

Date: June 5, 2018

Subject: Interagency Agreement to Provide the City of Concord With Access to the California Law Enforcement Telecommunication System (CLETS)

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Sheriff-Coroner, or designee, to execute a contract with the City of Concord to pay the County an amount not to exceed $5,400 for Level II access to the California Law Enforcement Telecommunication System (CLETS) for the period July 1, 2018 through June 30, 2021.

FISCAL IMPACT:

Revenue; 100% City of Concord. No net County cost.

BACKGROUND:

On April 17, 2008, the City of Concord began operation of a new Computer Aided Dispatch (CAD) system for all law enforcement activity. This new system does not provide the majority of designated city personnel with direct access to the California Law Enforcement Telecommunication System (CLETS). This Interagency Agreement will allow the Office of the Sheriff to provide CLETS access to the City of Concord via the Sheriff's Level II message switch. Board approval is required due to a change in the General Conditions section of this contract to include mutual indemnification.

CONSEQUENCE OF NEGATIVE ACTION:

The City of Concord would not have access to CLETS through the Sheriff's Office.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

Contact: Sandra Brown, 925-335-1553

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

CHILDREN'S IMPACT STATEMENT:

No impact.

Contra Costa County

To: Board of Supervisors

From: Matt Slattengren

Date: June 5, 2018

Subject: UC MASTER GARDENER PROGRAM COORDINATOR CONTRACT

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Agricultural Commissioner, or designee, to execute a contract containing modified indemnification language with the Regents of the University of California in an amount not to exceed $55,000 to
provide Master Gardener Program Coordinator services for the period July 1, 2018 through June 30, 2019.

FISCAL IMPACT:

Expenses related to this contract will be covered 100% by the Department's budgeted General Fund allocation.

BACKGROUND:

Under the general direction of the Director of the Department of Agriculture, the contractor shall coordinate the Master Gardener Program, including managing the program budget and volunteer training and providing oversight of public outreach efforts within the County. Contractor is responsible for keeping abreast of current research in all relevant areas. Specific duties include, but are not limited to: a. organize land implement volunteer training; b. determine volunteer advanced training needs; c. select volunteers;

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Matt Slattengren, 925-646-5250

By: , Deputy

cc:

BACKGROUND: (CONT'D)

d. approve Master Gardener projects and evaluate for UCCE Mission appropriateness; e. ensure compliance with the US Master Gardener Administrative Handbook and Program Guidelines; f. manage the program budget, including setting fees, collecting registration money, purchasing program supplies; and g. evaluate and keep records on program efficacy and outreach efforts.

The contract includes mutual indemnification.

CONSEQUENCE OF NEGATIVE ACTION:

Failure to approve this request will result in the loss of efficiencies in the Master Gardener Program in Contra Costa County

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: APPROVE a contract with Garland/DBS Inc.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Public Works Director, or designee, to execute a contract with Garland/DBS Inc., in an amount not to exceed $20,000,000, to provide on-call roofing repair and exterior waterproofing services, for the period June 1, 2018 through May 31, 2021, Countywide.

FISCAL IMPACT:

This cost is to be funded through Facilities Services maintenance budget and user departments. (100% General Fund)

BACKGROUND:

Public Works Facilities Maintenance is responsible for roofing repairs and maintenance. Capital Projects and Facilities have been budgeted with several FLIP (Facility Life-Cycle Investment Program) projects. Since 2015, $15 million has been spent on roofing and exterior waterproofing projects at about 1/3 of the County-owned buildings. For Fiscal Year 2018/19, about $8 million of roofing and exterior waterproofing projects have already been planned and routine inspections of County buildings have identified many more that will need repair within the next three years of this contract term. Government Code Section

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Stan Burton
925-313-7077

cc:

BACKGROUND: (CONT'D)

25358 authorizes the County to contract for maintenance and upkeep of County facilities. Roof repair and exterior waterproofing is an important part of keeping County buildings safe and operational. Public Works is requesting this contract be approved for a period covering the next three years.

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, roofing repair and exterior waterproofing services with Garland/DBS Inc. will not proceed and buildings with exterior water leaks will cost more to repair due to cascading costs of mold remediation, interior water damage repairs, and disruption of work areas.

Contra Costa County

To: Board of Supervisors

From: David Twa, County Administrator

Date: June 5, 2018

Subject: Independent Registered Municipal Financial Advisor Contract

RECOMMENDATION(S):

APPROVE and AUTHORIZE the County Administrator, or designee, to execute a contract with Montague DeRose & Associates, LLC, in an amount not to exceed $350,000 for Independent Registered Municipal Financial Advisor services for the period of July 1, 2018 through June 30, 2021.

FISCAL IMPACT:

The cost of financial advisory services is covered in the cost of issuance included in each bond issue. Fees are negotiated for each borrowing transaction based upon the size and complexity of the transaction. Other special bond related projects are billed on an hourly basis and charged to occupants of the property for which the bond was issued. Non-issuance and Special Project services are billed hourly and will be funded by General Fund debt management monies.

BACKGROUND:

On March 2, 2018, the County issued a Request for Proposals (RFP) for Independent Registered Municipal Financial Advisor (IRMA) services. After review by members of the County's Debt Affordability Advisory Committee, Montague DeRose and Associates, LLC (MDA) was unanimously

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Timothy Ewell, Chief Assistant County Administrator (925) 335-1036

cc:

BACKGROUND: (CONT'D)
recommended to provide IRMA services to the County for the next contract period. The contract terms specified in the RFP indicated an initial contract agreement through June 30, 2021 with a two year renewal option.

MDA, a small business financial advisory firm, has nearly 20 years of experience assisting municipal issuers by advising on the sale of short and longer-term issues. The County team will be led by Natalie Perkins, Manging Director, who will be responsible for the overall performance of MDA fulfilling the requirements of the County. Ms. Perkins has been with MDA since 2009 following five years of experience as a public finance investment banker at Morgan Stanley. MDA is fully compliant with all Securities and Exchange Commission (SEC) and the Municipal Securities Rulemaking Board (MSRB) regulations applicable to municipal financial advisors and is registered with both the SEC and the MSRB as an IRMA.

As a result of the aforementioned RFP, the Department of Conservation and Development has also selected a firm, Fieldman Rolapp and Associates, to provide Assessment and Mello Roos District IRMA services. Retaining these services will be on a separate contract through the Department of Conservation and Development. The Successor Agency will also have a separate contract with Montague DeRose for Refunding Tax Allocation Bonds.

CONSEQUENCE OF NEGATIVE ACTION:
The County would not have the necessary expertise of an Independent Registered Municipal Financial Advisor.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #74-475-54(3) with Ana Hernandez, LCSW

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #74-475-54(3) with Ana Hernandez, LCSW, an individual, in an amount not to exceed $120,000 to provide Medi-Cal specialty mental health services for the period July 1, 2018 through June 30, 2020.

FISCAL IMPACT:

This contract is funded by 50% Federal Medi-Cal and 50% State Mental Health Realignment funds. (No rate increase)

BACKGROUND:

On January 14, 1997, the Board of Supervisors adopted Resolution No. 97/17, authorizing the Health Services Director to contract with the State Department of Mental Health, (now known as the Department of Health Care Services) to assume responsibility for Medi-Cal specialty mental health services. Responsibility for outpatient specialty mental health services involves contracts with individual, group and organizational providers to deliver these services.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Matthew White, M.D., 925-957-5201

cc: Robert Curotto, Marcy Wilhelm

BACKGROUND: (CONT'D)

In October 2016, the County Administrator approved and the Purchasing Services Manager executed Contract #74-475-54, as amended by Amendment Agreements #74-475-54(1) and #74-475-54(2), with Ana Hernandez, LCSW for the provision of Medi-Cal specialty mental health services, for the period from November 1, 2016 through June 30, 2018.

Approval of Contract #74-475-54(3) will allow the contractor to continue providing mental health services through June 30, 2020.

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, services provided to Contra Costa Mental Health Plan Medi-Cal beneficiaries could be negatively impacted, including: access to services, choice of providers, cultural competency, language capacity, geographical locations of service providers, and waiting lists.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #23-226-14 with Boehm and Associates

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #23-226-14 with Boehm and Associates, a partnership, in an amount not to exceed $150,000 to provide consulting and technical assistance on workers' compensation laws and third party liability recovery for the period July 1, 2018 through June 30, 2019.

FISCAL IMPACT:

This contract is funded 100% by third party revenue from collection activities. (No rate increase)

BACKGROUND:

On May 23, 2017, the Board of Supervisors approved Contract #23-226-13 with Boehm and Associates for the provision of consulting and technical assistance for workers' compensation laws and recovery rights under personal injury law in third-party liability cases, for the period from July 1, 2017 through June 30, 2018. Approval of Contract #23-226-14 will allow the contractor to continue to provide consulting and technical assistance on workers' compensation laws and recovery rights under personal injury law in third-party liability cases, through June 30, 2019.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Pat Godley, 925-957-5405

cc: D Morgan, M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, the Department will not have access to the contractor's expertise on workers' compensation laws and recovery rights under personal injury law in third-party liability cases.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #76-582-1 with Irene Lo, M.D.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #76-582-1 with Irene Lo, M.D., an individual, in an amount not to exceed $467,000, to provide general surgery services at Contra Costa Regional Medical Center (CCRMC) and Health Centers for the period July 1, 2018 through June 30, 2019.

FISCAL IMPACT:

This contract is funded 100% by Hospital Enterprise Fund I. (Rate increase)

BACKGROUND:

On July 11, 2017, the Board of Supervisors approved Contract #76-582, with Irene Lo, M.D., to provide general surgery services at CCRMC and Health Centers including clinic coverage, surgical procedures, consultations, on-call coverage, and administrative support services, for the period July 1, 2017 through June 30, 2018.

Approval of Contract #76-582-1 will allow the contractor to continue to provide general surgery services at CCRMC and Health Centers through June 30, 2019.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Samir Shah, M.D., 925-370-5525

cc: K Cyr, M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, patients requiring general surgery services at CCRMC and Health Centers will not have access to the contractor's services.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #26-891-4 with Pro Transport-1, LLC

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #26-891-4 with Pro Transport-1 LLC, a Limited Liability Company, in an amount not to exceed $125,000 to provide non-emergency patient transportation services for Contra Costa Regional Medical Center (CCRMC) and Health Centers for the period June 1, 2018 through May 31, 2019.

FISCAL IMPACT:

This contract is funded 100% by Hospital Enterprise Fund I. (Rate increase)

BACKGROUND:

On May 23, 2017, the Board of Supervisors approved Contract #26-891-3 with Pro Transport-1 LLC, to provide non-emergency ambulance transportation services, for patients of CCRMC and Health Centers, twenty-four hours a day, seven days a week, including all holidays, for the period from June 1, 2017 through May 31, 2018.

Approval of Contract #26-891-4 will allow the contractor to continue to provide non-emergency ambulance transportation services for patients at CCRMC and Health Centers, through May 31, 2019.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Jaspreet Benepal, 925-370-5741

cc: K Cyr, M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, County patients will not have access to the contractor's transportation services.

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: Purchase Order Amendment with Supplyworks

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Purchasing Agent, or designee, to execute on behalf of the Public Works Director, a purchase order amendment with Supplyworks to extend the term from June 30, 2018 to June 30, 2019 with no change to the payment limit, for custodial and hardware supplies, Countywide. (100% General Fund)

FISCAL IMPACT:

This cost is to be funded through Public Works Facilities Services Custodial budget. (100% General Fund)

BACKGROUND:

Public Works Materials Management is responsible for the purchase of custodial supplies at most County facilities. With the exception of the hospital and detention facilities, all County buildings receive their allotment of custodial supplies from Materials Management. This request for a purchase order is being piggybacked to US Communities RFP # 12-22 as bid by Fresno Unified School District. This agreement has the County saving 4% below the previous agreement on paper, chemical and liner type items that are regularly used. To complete the two-year term Public Works

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

Contact: Stan Burton
925-313-7078

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

BACKGROUND: (CONT'D)

is requesting a purchase order for $2,000,000.
This request is to amend purchase order # 008695 to include the second year, with no change to the payment limit.

CONSEQUENCE OF NEGATIVE ACTION:

If this agreement is not approved, then purchasing custodial supplies through Supply Works will discontinue.

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: APPROVE a contract with Walkers Auto Body

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Public Works Director, or designee, to execute a contract with Gigi Walker, dba Walker's Auto Body, in an amount not to exceed $400,000 to provide on-call automotive body damage repair services, for the period June 1, 2018 through May 31 2021, Countywide. (100% Fleet Internal Service Fund)

FISCAL IMPACT:

This cost is to be funded through Fleet Management's Internal Service Fund and user departments. (100% Fleet Internal Service Fund)

BACKGROUND:

Fleet Management maintains all county vehicles. Part of this maintenance is vehicle collision damage repair and painting. Various reasons exist for vehicle body repair and painting, from damage caused by collisions to deterioration. As the vehicles are becoming more complex, the costs for damage repair have risen. Originally solicited as sublet auto body repair, Walkers Auto Body is our secondary auto body repair shop awarded this type of work.

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, automotive body damage repair services will be discontinued.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Stan Burton
925-313-7077

cc:

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: APPROVE a contract with Precision Paint & Collision

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Public Works Director, or designee, to execute a contract with JM Auto Painting, dba Precision Paint & Collision, in an amount not to exceed $500,000 to provide on-call automotive body damage repair services, for the period June 1, 2018 through May 31 2021, Countywide. (100% Fleet Internal Service Fund)

FISCAL IMPACT:

This cost is to be funded through Fleet Management's Internal Service Fund and user departments. (100% Fleet Internal Service Fund)

BACKGROUND:

Fleet Management maintains all county vehicles. Part of this maintenance is vehicle collision damage repair and painting. Various reasons exist for vehicle body repair and painting, from damage caused by collisions to deterioration. As the vehicles are becoming more complex, the costs for damage repair have risen. Originally solicited as sublet auto body repair, Precision Paint & Collision is the primary vendor awarded this type of work.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Stan Burton
925-313-7077

cc:

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, automotive body damage repair services will be discontinued.

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: APPROVE a contract amendment with Mark Scott Construction, Inc.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Public Works Director, or designee, to execute a contract amendment with Mark Scott Construction, Inc., effective June 1, 2018, to increase the payment limit by $1,500,000 to a new payment limit of $2,000,000, with no change to the original term of July 1, 2016 through June 30, 2019, to provide on-call general construction repairs and maintenance, Countywide. (100% General Fund)

FISCAL IMPACT:

This cost is to be funded through Facilities Services maintenance budget. (100% General Funds)

BACKGROUND:

Facilities Services has been tasked with several requests for large maintenance projects to County facilities. With an improved County budget and Facility Life Implementation Plan, the work orders have begun to increase significantly. The amount of work has surpassed Facilities' ability to conduct work in a timely manner with the current staff. Government Code Section 25358 authorizes the County to contract for maintenance and upkeep of County facilities. Facilities Services is in the second year of a three year

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Stan Burton
925-313-7077

By: , Deputy

cc:

BACKGROUND: (CONT'D)

contract with Mark Scott Construction. Mark Scott Construction was selected for real property repair and maintenance services. Facilities Services has exhausted the funds allotted to Mark Scott Construction and are requesting the dollar amount be amended.

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, general construction repairs and maintenance services will be discontinued.

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: APPROVE a contract amendment with West Coast Electric Service Company, Inc.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Public Works Director, or designee, to execute a contract amendment with West Coast Electric Service Company, Inc., effective June 1, 2018, to increase the payment limit by $1,500,000 to a new payment limit of $2,000,000, with no change to the original term of April 1, 2016 through March 31, 2019, to provide on-call general electrical and main switchgear repairs and maintenance, Countywide. (100% General Fund)

FISCAL IMPACT:

This cost is to be funded through Facilities Services maintenance budget. (100% General Funds)

BACKGROUND:

Facilities Services has been tasked with several requests for electrical upgrades to County facilities. With an improved County budget and Facility Life Implementation Plan, the work orders have begun to amass. The amount of work has surpassed Facilities' ability to conduct work in a timely manner with the current staff. Bidsync # 1510-160 solicited several electrical contractors interested in performing sublet work for Facilities Services. Government Code Section 25358 authorizes the County to contract for maintenance

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Stan Burton
925-313-7077

cc:

BACKGROUND: (CONT'D)

and upkeep of County facilities. West Coast Electric Services was selected for general electrical, main switchgear and infrared testing, repairs and maintenance. Facilities Services is in the middle of a three year electrical contract with West Coast Electric. They have exhausted the funds allotted to West Coast Electric and are requesting the dollar amount be amended.

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, general electrical and main switchgear repairs and maintenance services will be discontinued.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #77-157 with Vallejo Foot & Ankle Clinic, Professional Corporation

RECOMMENDATION(S):
APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #77-157 with Vallejo Foot & Ankle Clinic, Professional Corporation, in an amount not to exceed $150,000 to provide podiatry and podiatric wound care services to Contra Costa Health Plan (CCHP) members for the period June 1, 2018 through May 31, 2020.

FISCAL IMPACT:
This contract is funded 100% by CCHP Enterprise Fund III.

BACKGROUND:
Under Contract #77-157, this contractor will provide podiatry and podiatric wound care services for CCHP members for the period June 1, 2018 through May 31, 2020.

CONSEQUENCE OF NEGATIVE ACTION:
If this contract is not approved, certain specialty health care services for its members under the terms of their Individual and Group Health Plan membership contracts with the County will not be provided.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patricia Tanquary, (925) 313-6004

cc: A Floyd, M Wilhelm

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #27-204-9 with Comprehensive Psychiatric Services, A Medical Group

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #27-204-9 with Comprehensive Psychiatric Services, A Medical Group, a corporation, in an amount not to exceed $250,000, to provide psychiatry services to Contra Costa Health Plan (CCHP) members for the period June 1, 2018 through May 31, 2020.

FISCAL IMPACT:

This amendment is funded 100% by CCHP Enterprise Fund II. (Rate increase)

BACKGROUND:

On May 24, 2016, the Board of Supervisors approved Contract #27-204-8 with Comprehensive Psychiatric Services, A Medical Group, for the provision of psychiatry services, for the period from June 1, 2016 through May 31, 2018.

Approval of Contract #27-204-9 will allow the contractor to continue to provide psychiatry services through May 31, 2020.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patricia Tanquary, (925) 313-6004

cc: A Floyd, M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, certain health care services for its members under the terms of their Individual and Group Health Plan membership contracts with the County will not be provided.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #27-872-4 with Appian Imaging, LLC (dba Northbay MRI Center)

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #27-872-4 with Appian Imaging, LLC (dba Northbay MRI Center), a limited liability company, in an amount not to exceed $700,000 to provide diagnostic imaging services to Contra Costa Health Plan (CCHP) members for the period June 1, 2018 through May 31, 2020.

FISCAL IMPACT:

This contract is funded 100% by CCHP Enterprise Fund II. (No rate increase)

BACKGROUND:

On May 24, 2016, the Board of Supervisors approved Contract #27-872-3 with Appian Imaging, LLC, (dba Northbay MRI Center) for the provision of diagnostic imaging services to CCHP members, for the period from June 1, 2016 through May 30, 2018.

Approval of Contract #27-872-4 will allow the contractor to continue to provide diagnostic imaging services for CCHP members through May 31, 2020.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patricia Tanquary, (925) 313-6004

cc: A Floyd, M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, certain specialty health care services for its members under the terms of their Individual and Group Health Plan membership contracts with the County will not be provided.

Contra Costa County

To: Board of Supervisors

From: Kathy Gallagher, Employment & Human Services Director

Date: June 5, 2018

Subject: Contract with Trudi Frazel for Development and Implementation of a Supervisory Framework and Practice Coach Services

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract with Trudi Frazel, independent contractor, in an amount not to exceed $110,000, to develop and implement Supervisory Framework, Coaching and Training services to Children and Family Services Bureau supervisors, staff, and interns during the period July 1, 2018 through June 30, 2019.

FISCAL IMPACT:

This contract will increase department expenditures by $110,000 to be funded with 17% County, 45% State, and 38% Federal revenues.

BACKGROUND:

To improve Child Welfare Outcomes, Children and Family Services (CFS) implemented a comprehensive Supervisory Framework within the operational divisions of CFS. The intent is to have a clear and consistent approach to supervisor training and support for all units within CFS inclusive of current policies and practices, child welfare initiatives, and practice behaviors that are effective and efficient. This framework is a three level training approach for supervisors. This includes general training, child welfare core concepts and child welfare program specific topics. Some of the concepts included within this framework are Safety Organized Practice (SOP), Structured Decision Making (SDM), Continuum of Care Reform (CCR), and Commercially Sexually Exploited Children (CSEC).

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Gina Chenoweth,925-608-4961

By: , Deputy

cc:

BACKGROUND: (CONT'D)

This contractor was selected through the competitive bid process; Request For Interest (RFI) 621 awarded May 23, 2017. Under this contract, the contractor will serve as the primary trainer and practice coach for new and existing Child Welfare supervisors and staff. Additional services will include developing and implementing a CFS Intern Program and serving as the supervisor and field instructor for the intern cohort.

CONSEQUENCE OF NEGATIVE ACTION:

Valuable training and information will not be provided to CFS Supervisors, staff and interns that impact staff abilities to properly assess and provide services to County youth and families.

CHILDREN'S IMPACT STATEMENT:

This contract supports three of the community outcomes established in the Children's Report Card: 1) "Children and Youth Healthy and Preparing for Productive Adulthood"; 2) "Families that are Safe, Stable and Nurturing"; and 3) "Communities that are Safe and Provide a High Quality of Life for Children and Families" by providing child welfare staff with the tools needed to achieve.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #27-304-9 with Daniel L. Zimmerman, M.D., Inc.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #27-304-9 with Daniel L. Zimmerman, M.D., Inc., a corporation, in an amount not to exceed $975,000 to provide Obstetrics (OB)/Gynecology (GYN) services to Contra Costa Health Plan (CCHP) members for the period June 1, 2018 through May 31, 2020.

FISCAL IMPACT:

This contract is funded 100% by CCHP Enterprise Fund II. (No rate increase)

BACKGROUND:

On May 24, 2016, the Board of Supervisors approved Contract #27-304-8 with Daniel L. Zimmerman, M.D., for the provision of OB-GYB services for CCHP members, for the period from June 1, 2016 through May 31, 2018.

Approval of Contract #27-304-9 will allow the contractor to continue to provide OB-GYN services through May 31, 2020.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patricia Tanquary, (925) 313-6004

cc: A Floyd, M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, certain specialty health care services for its members under the terms of their Individual and Group Health Plan membership contracts with the County will not be provided.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #27-876-3 with S. Ming Chang, M.D.

RECOMMENDATION(S):
APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #27-876-3 with S. Ming Chang, M.D., an individual, in an amount not to exceed $225,000 to provide pediatric primary care services to Contra Costa Health Plan (CCHP) members for the period June 1, 2018 through May 31, 2020.

FISCAL IMPACT:
This contract is funded 100% by CCHP Enterprise Fund II. (No rate increase)

BACKGROUND:
On May 24, 2016, the Board of Supervisors approved Contract #27-876-2 with S. Ming Chang, M.D., for the provision of pediatric primary care services to CCHP members, for the period from June 1, 2016 through May 31, 2018.

Approval of Contract #27-876-3 will allow the contractor to continue to provide pediatric primary care services for CCHP members through May 31, 2020.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patricia Tanquary, 925-313-6004

cc: A Floyd, M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, certain specialty health care services for its members under the terms of their Individual and Group Health Plan membership contracts with the County will not be provided.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #27-935-2 with Amitabh Bharadwaj, M.D.

RECOMMENDATION(S):
APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #27-935-2 with Amitabh Bharadwaj, M.D, an individual, in an amount not to exceed $300,000 to provide ophthalmology services to Contra Costa Health Plan (CCHP) members for the period June 1, 2018 through May 31, 2020.

FISCAL IMPACT:
This contract is funded 100% by CCHP Enterprise Fund II. (No rate increase)

BACKGROUND:
In May 2016, County Administrator approved and Purchasing Services Manager executed Contract #27-935-1 with Amitabh Bharadwaj, M.D. to provide ophthalmology services to CCHP members, for the period from June 1, 2016 through May 31, 2018.

Approval of Contract #27-935-2 will allow the contractor to continue to provide ophthalmology services through May 31, 2020.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patricia Tanquary, (925) 313-6004

cc: A Floyd, M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, certain specialty health care services for its members under the terms of their Individual and Group Health Plan membership contracts with the County will not be provided.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #26-733-11 with Rebecca Vesely

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #26-733-11 with Rebecca Vesely, an individual, in an amount not to exceed $180,000 to provide consulting and technical writing assistance for improvement projects at Contra Costa Regional Medical Center (CCRMC) and Health Centers for the period August 1, 2018 through July 31, 2019.

FISCAL IMPACT:

This contract is funded 100% by 2020 Medi-Cal Waiver funds. (No rate increase)

BACKGROUND:

In July 18, 2017, the Board of Supervisors approved Contract #26-733-10 with Rebecca Vesley to provide consulting and technical writing assistance for improvement projects at CCRMC and Contra Costa Health Centers, for the period from August 1, 2017 through July 31, 2018.

Approval of Contract #26-733-11 will allow the contractor to continue providing consulting and technical writing assistance to CCRMC and Contra Costa Health Services improvement projects, including Public Hospital Redesign and Incentives in Medical Program (PRIME) project and Medicare Waiver 2020 "Whole Person Care" program, through July 31, 2019.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Jaspreet Benepal, 925-370-5101

cc: D MORGAN, M WILHELM

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, the contractor will not provide technical writing services to CCRMC and Contra Costa Health Services.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #27-354-6 with East County Cardiology, Inc.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #27-354-6 with East County Cardiology, Inc., a corporation, in an amount not to exceed $175,000 to provide cardiology services to Contra Costa Health Plan (CCHP) members for the period July 1, 2018 through June 30, 2020.

FISCAL IMPACT:

This contract is funded 100% by CCHP Enterprise Fund II. (No rate increase)

BACKGROUND:

In June 2016, the County Administrator approved and the Purchasing Manager executed Contract #27-354-5 with East County Cardiology, Inc. for the provision of cardiology services for CCHP members, for the period from July 1, 2016 through June 30, 2018.

Approval of Contract #27-354-6 will allow the contractor to continue to provide cardiology services for CCHP members through June 30, 2020.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patricia Tanquary, (925) 313-6004

cc: A Floyd, M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, certain specialty health care services for its members under the terms of their Individual and Group Health Plan membership contracts with the County will not be provided.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #27-755-5 with Bay Area Laser Surgery Center

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #27-755-5 with Bay Area Laser Surgery Center, A Medical Corporation, in an amount not to exceed $500,000 to provide outpatient surgery services to Contra Costa Health Plan (CCHP) members for the period July 1, 2018 through June 30, 2020.

FISCAL IMPACT:

This contract is funded 100% by CCHP Enterprise Fund II.

BACKGROUND:

On June 21, 2016, the Board of Supervisors approved Contract #27-755-4 with Bay Area Laser Surgery Center, A Medical Corporation, for the provision of outpatient surgery services to CCHP members, for the period from July 1, 2016 through June 30, 2018.

Approval of Contract #27-755-5 will allow the contractor to continue to provide outpatient surgery services to CCHP members through June 30, 2020.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patricia Tanquary, (925) 313-6004

cc: A Floyd, M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, certain specialty health care services for its members under the terms of their Individual and Group Health Plan membership contracts with the County will not be provided.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #27-806-4 with East Bay Ophthalmology, Inc.

RECOMMENDATION(S):
APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #27-806-4 with East Bay Ophthalmology, Inc., a corporation, in an amount not to exceed $130,000 to provide oculoplastic services to Contra Costa Health Plan members for the period July 1, 2018 through June 30, 2020.

FISCAL IMPACT:
This contract is funded 100% by CCHP Enterprise Fund II. (No rate increase)

BACKGROUND:
In May 2016, County Administrator approved and Purchasing Services manager executed Contract #27-806-3 with East Bay Ophthalmology, Inc., for oculoplastic services for Contra Costa Health Plan members, for the period from July 1, 2016 through June 30, 2018.

Approval of Contract #27-806-4 will allow the contractor to continue to provide oculoplastic services for Contra Costa Health Plan members through June 30, 2020.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patricia Tanquary, (925) 313-6004

cc: A Floyd, M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, certain specialty health care services for its members under the terms of their Individual and Group Health Plan membership contracts with the County will not be provided.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #77-163 with Shadelands Advanced Endoscopy Institute

RECOMMENDATION(S):
APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #77-163 with Shadelands Advanced Endoscopy Institute, Inc., a corporation, in an amount not to exceed $700,000 to provide outpatient surgery services to Contra Costa Health Plan (CCHP) members for the period July 1, 2018 through June 30, 2020.

FISCAL IMPACT:
This contract is funded 100% by CCHP Enterprise Fund II. (No rate increase)

BACKGROUND:
Under Contract #77-163, this contractor will provide outpatient surgery services for CCHP members for the period July 1, 2018 through June 30, 2020.

CONSEQUENCE OF NEGATIVE ACTION:
If this contract is not approved, certain specialty health care services for its members under the terms of their Individual and Group Health Plan membership contracts with the County will not be provided.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patricia Tanquary, (925) 313-6004

cc: A Floyd, M Wilhelm

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #23-522-4 with 5C Consulting Group, LLC

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County Contract #23-522-4 with 5C Consulting Group, LLC, a limited liability company, in an amount not to exceed $400,000 to provide technical support, training and consulting services to Health Services Department's Information Systems Unit for the period July 1, 2018 through June 30, 2020.

FISCAL IMPACT:

This contract is funded 100% by Hospital Enterprise Fund I. (Rate increase)

BACKGROUND:

On June 9, 2015, the Board of Supervisors approved Contract #23-522-2, (as amended by Amendment/ Extension Agreement #23-522-3) with 5C Consulting Group, LLC, for the provision of consultation and technical assistance on the Electronic Medical Records System, for the period from July 1, 2015 through June 30, 2018.

Approval of Contract #23-522-4 will allow the contractor to provide technical support, training and consulting services to the Department's Information Systems Unit through June 30, 2020.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Patrick Wilson, 925-335-8777

By: , Deputy

cc: A. Floyd , M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, the County will not have access to the contractor's technical support, training and consulting services.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #23-545-6 with Syntrix Consulting Group, LLC

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #23-545-6 with Syntrix Consulting Group, LLC, a limited liability company, in an amount not to exceed $528,000 to provide technical support, training and consulting services to Health Services' Information Systems Unit for the period July 1, 2018 through June 30, 2020.

FISCAL IMPACT:

This contract is funded 100% by Hospital Enterprise Fund I. (No rate increase)

BACKGROUND:

On June 9, 2015, the Board of Supervisors approved Contract #23-545-2, (as amended by Amendment/ Extension Agreement #23-545-3, Amendment Agreement #23-545-4 and Amendment/Extension Agreement #23-545-5) with Syntrix Consulting Group, LLC, for the provision of consulting services to the Department's Information Systems Unit on information technology analytics, including reporting responsibilities, for the period from July 1, 2015 through June 30, 2018.

Approval of Contract #23-553-6, will allow the contractor to continue to provide consultation and technical assistance through June 30, 2020.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patrick Wilson, 925-335-8777

cc: A. Floyd , M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, the County will not have management oversight on information technology analytics within the Health Services' Information Systems Unit.

Contra Costa County

To: Board of Supervisors

From: Kathy Gallagher, Employment & Human Services Director

Date: June 5, 2018

Subject: Contract with Customer Expressions Corp.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract with Customer Expressions Corp., a Canadian Corporation, in an amount not to exceed $452,660, to provide a hosted electronic fraud investigations system for the period June 1, 2018 through May 30, 2021.

FISCAL IMPACT:

The funds allocated for this contract are 48% State ($217,277), 42% Federal ($190,117), and 10% County ($45,266) in administrative overhead.

BACKGROUND:

Contractor will develop, implement, host, and maintain its proprietary i-Sight case management software, the related database and system hardware (i-Sight System) to support the fraud and appeals investigative activities of the Employment and Human Services Department (EHSD). The i-Sight System will allow EHSD to document the process of tracking and managing investigations into government assistance fraud and provide reports needed to analyze results, demonstrate trends, and prevent losses.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

Contact: Vickie Kaplan, (925) 608-4963

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

BACKGROUND: (CONT'D)

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The i-Sight System will streamline the investigative workflow, allowing staff to create new cases, manage tasks, and analyze the results. The i-Sight System will enable a logical and structured workflow to ensure that all steps are tracked and completed, deadlines are met, and stakeholders are kept apprised.

The proposed contractor, Customer Expressions, Inc., was selected from a Request for Proposal (RFP) collaboration with Sacramento County. The service sought under the RFP, an electronic fraud and appeals investigation system, has been successfully implemented in Sacramento County. EHSD seeks to implement a similar system in Contra Costa County.

CONSEQUENCE OF NEGATIVE ACTION:

The Employment and Human Services Department will be unable to provide efficient services without the use of the contractor’s fraud and appeals investigative system.

Contra Costa County

To: Board of Supervisors

From: Kathy Gallagher, Employment & Human Services Director

Date: June 5, 2018

Subject: Contract with Child Abuse Prevention Council

RECOMMENDATION(S):
APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract with Child Abuse Prevention Council, a non-profit corporation, in an amount not to exceed $1,308,694 to provide child abuse prevention services for the period July 1, 2018 through June 30, 2019.

FISCAL IMPACT:
The funds allocated for this contract are 68% State 2011 Realignment ($889,911) and 32% County General Fund ($418,782).

BACKGROUND:
Child Abuse Prevention Council will direct and coordinate ongoing activities aimed at mobilizing community resources and educating professionals and citizens to reduce the incidents of child abuse.

CONSEQUENCE OF NEGATIVE ACTION:
Valuable services to prevent child abuse will not be provided.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Vickie Kaplan, (925) 608-4963

By: , Deputy

cc:

CHILDREN'S IMPACT STATEMENT:

This contract supports all of the community outcomes established in the Children's Report Card: (1) "Children Ready for and Succeeding in School"; (2) "Children and Youth Healthy and Preparing for Productive Adulthood"; (3) "Families that are Economically Self Sufficient"; (4) "Families that are Safe, Stable and Nurturing"; and (5) "Communities that are Safe and Provide a High Quality of Life for Children and Families," by providing services to prevent child abuse and thus maintain the family.

Contra Costa County

To: Board of Supervisors

From: Brian M. Balbas, Public Works Director/Chief Engineer

Date: June 5, 2018

Subject: Contract Amendment with John Finger (dba Finger Art and Design), Countywide. Project #7517-6W7170

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Public Works Director, or designee, to execute a contract amendment with John Finger, dba Finger Art and Design, effective June 2, 2018, to extend the term from June 2, 2018 through June 2, 2019 with no change to the payment limit, to provide assistance with the development, administration, and implementation of graphic design projects related to meeting the provisions of the County's Municipal Stormwater National Pollutant Discharge Elimination System (NPDES) permit, Countywide.

FISCAL IMPACT:

No Fiscal Impact

BACKGROUND:

The CWP works to implement the County's state mandated NPDES permit. The permit provisions are met through various pollution prevention programs that work to reduce water quality impacts of nonpoint source pollution from urban and rural stormwater runoff. Government Code Section 31000 authorizes the County to contract for services including the type of administrative services that John Finger provides.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: A.J. Iroko, (925) 313-2037

cc: Tim Jensen, Flood Control, Cece Sellgren, Flood Control, A.J. Iroko, Flood Control, Catherine Windham, Flood Control

BACKGROUND: (CONT'D)

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One of the mandates of the NPDES permit is to educate citizens about watershed and pollution prevention issues. In 2004, the annual Watershed Calendar was developed to create a comprehensive program that would meet many of the public outreach requirements in an efficient and cost effective manner. The calendar was well received by the citizens of the unincorporated County, met the goals of the program, and was produced under budget. It has been produced annually ever since.

CONSEQUENCE OF NEGATIVE ACTION:

Without the Board's approval, the County will miss an opportunity to meet the public outreach educational requirements of its NPDES permit in an efficient and cost effective manner.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #26-573-7 with Dominic Ciotola (dba CPR Training Center)

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #26-573-7 with Dominic Ciotola (dba CPR Training Center), a sole proprietor, in an amount not to exceed $282,000 to provide Cardiopulmonary Resuscitation (CPR) courses for selected Contra Costa Regional Medical Center (CCRMC) and Health Center staff for the period July 1, 2018 through June 30, 2021.

FISCAL IMPACT:

This contract is funded 100% by Hospital Enterprise Fund I. (No rate increase)

BACKGROUND:

On March 31, 2015, the Board of Supervisors approved Contract #26-573-6 with Dominic Ciotola (dba CPR Training Center) to provide American Heart Association-approved CPR courses, including Basic Life Support, Advanced Cardiac Life Support and Advanced Pediatric Cardiac Life Support courses for CCRMC and Health Center staff for the period from July 1, 2015 through June 30, 2018.

Approval of Contract #26-573-7 will allow the contractor to continue to provide CPR courses through June 30, 2021.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Jaspreet Benepal, 925-370-5741

cc: K Cyr, M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, CCRMC and Health Center staff will not have access to the contractor's CPR training and certification services.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #74-282-17 with Ronel L. Lewis, M.D.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #74-282-17 with Ronel L. Lewis, M.D., an individual, in an amount not to exceed $431,808 to provide child psychiatric services at the County's Juvenile Hall and East County Children's Mental Health Clinic for the period July 1, 2018 through June 30, 2019.

FISCAL IMPACT:

This contract is funded by 64% Mental Health Realignment, 18% Federal Medi-Cal, and 18% State Early and Periodic Screening, Diagnosis, and Treatment (EPSDT) funds. (Rate increase)

BACKGROUND:

On April 25, 2017 the Board of Supervisors approved Contract #74-282-15 (as amended by Amendment Agreement #74-282-16) with Ronel L. Lewis, M.D., to provide child psychiatric services including diagnosing, counseling, evaluating, and providing medical and therapeutic treatment at the County's Juvenile Hall and East County Children's Mental Health Clinic for the period July 1, 2017 through June 30, 2018.

Approval of Contract #74-282-17 will allow the contractor to continue providing child psychiatry services through June 30, 2019.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Matthew White, 925-957-5201

cc: K Cyr, M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, County's clients will not have access to the contractor's outpatient psychiatric services.

CHILDREN'S IMPACT STATEMENT:

This program supports the following Board of Supervisors' community outcomes: "Children Ready For and Succeeding in School"; "Families that are Safe, Stable, and Nurturing"; and "Communities that are Safe and Provide a High Quality of Life for Children and Families". Expected program outcomes include an increase in positive social and emotional development as measured by the Child and Adolescent Functional Assessment Scale (CAFAS).

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Amendment #26-724-7 with National Research Corporation (dba NRC Picker)

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract Amendment Agreement #26-742-7 with National Research Corporation (dba NRC Picker), a corporation, effective May 1, 2018, to amend Contract #26-724-6 to increase the payment limit by $5,000, from $150,000 to a new payment limit of $155,000 with no change in the original term of July 1, 2017 through June 30, 2018.

FISCAL IMPACT:

This contract is funded 100% by Hospital Enterprise Fund I. (Rate increase)

BACKGROUND:

On July 18, 2017, the Board of Supervisors approved Contract #26-742-6, with National Research Corporation (dba NRC Picker) to provide consulting and technical assistance to increase patient satisfaction through measurement and improvement surveys at Contra Costa Regional Medical Center (CCRMC) and Health Centers, for the period from July 1, 2017 through June 30, 2018.

Approval of Contract Amendment Agreement #26-742-7 will allow the contractor to provide transition discharge calling program services to conform to Medicaid 1115 Waiver Program requirements through June 30, 2018.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Jaspreet Benepal, 925-370-5741

cc: K Cyr, M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this amendment is not approved, County will not be able to provide transition discharge calling program services to patients and will not meet Medicaid 1115 Waiver Program requirements.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #23-553-5 with Aspira Technologies, Inc.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #23-553-5 with Aspira Technologies, Inc., a corporation, in an amount not to exceed $699,390 to provide consultation and technical assistance in information technology analytics to the Health Services' Information Systems Unit for the period July 1, 2018 through June 30, 2020.

FISCAL IMPACT:

This contract is funded 100% by Hospital Enterprise Fund I.

BACKGROUND:

On March 3, 2016, the Board of Supervisors approved Contract #23-553-3, as amended by Amendment/Extension Agreement #23-553-4, with Aspira Technologies, Inc., for the provision of consultation and technical support to the Department's Information Systems Unit on information technology analytics, including overseeing day-to-day leadership and reporting responsibilities, for the period from December 1, 2014 through June 30, 2018.

Approval of Contract #23-553-5, will allow the contractor to continue to provide consultation and technical assistance through June 30, 2020.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Patrick Wilson, 925-335-8777

By: , Deputy

cc: L Walker, M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, the County will not have management oversight on information technology analytics within the Health Services' Information Systems Unit.

Contra Costa County

To: Board of Supervisors

From: Kathy Gallagher, Employment & Human Services Director

Date: June 5, 2018

Subject: Contract with Uplift Family Services

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract with Uplift Family Services, a non-profit corporation, in an amount not to exceed $525,228 to provide kinship support services in Central and West Contra Costa County for the period July 1, 2018 through June 30, 2019.

FISCAL IMPACT:

The funds allocated for this contract are 100% State Kinship Support Services.

BACKGROUND:

Uplift Family Services was selected from a competitive procurement, Request for Proposal (RFP) #1159 to provide the Kinship Support Services Program for Central and West Contra Costa County. The Kinship program provides community-based family support services to relative caregivers and the dependent children placed in their homes by the juvenile court as well as for those who are at risk of dependency or delinquency. Additionally, these programs will provide post-permanency services to relative caregivers who have become the legal guardian or adoptive parent of formerly dependent children. Uplift Family Services will provide multiple support services for relative caregivers including site based mentoring, case management, support groups, recreational/group activities, respite, and educational forums.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Vickie Kaplan, (925) 608-4963

cc:

CONSEQUENCE OF NEGATIVE ACTION:

These services are necessary to support relative caregivers in successfully raising their kin and preventing the removal of children from an extended family when the biological parents are unable to provide care.

CHILDREN'S IMPACT STATEMENT:

This contract supports all five of the community outcomes established in the Children's Report Card: 1) "Children Ready for and Succeeding in School"; 2) "Children and Youth Healthy and Preparing for Productive Adulthood"; 3) "Families that are Economically Self Sufficient"; 4) "Families that are Safe, Stable and Nurturing"; and 5) "Communities that are Safe and Provide a High Quality of Life for Children and Families" by providing family support, stability, and safety of children, thereby preventing out-of-home placement.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #26-724-8 with National Research Corporation (dba NRC Picker)

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #26-724-8 with National Research Corporation (dba NRC Picker), a corporation, in an amount not to exceed $175,000 to provide consulting and technical assistance on patient satisfaction through measurement and improvement surveys at Contra Costa Regional Medical Center (CCRMC) and Health Centers for the period July 1, 2018 through June 30, 2019.

FISCAL IMPACT:

This contract is funded 100% by Hospital Enterprise Fund I. (Rate increase)

BACKGROUND:

On July 18, 2017, the Board of Supervisors approved Contract #26-724-6 (as amended by Amendment Agreement #26-724-7) with National Research Corporation (dba NRC Picker), to provide patient experience survey services as required by the State of California Medicaid 1115 Waiver Program at CCRMC. Services include mail surveys for inpatient, outpatient clinics and emergency departments, with the intent to survey 100% of patient visits for up to 125 providers, for the period from July 1, 2017 through June 30, 2018.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Jaspreet Benepal, 925-370-5741

cc: K Cyr, M Wilhelm

BACKGROUND: (CONT'D)

Approval of Contract #26-724-8 will allow the contractor to continue to provide survey services, including additional transitional discharge calls to patients through June 30, 2019.

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, survey services will not be performed by this contractor and CCRMC will not be in compliance with California Medicaid 1115 Waiver requirements.

Contra Costa County

To: Board of Supervisors

From: Kathy Gallagher, Employment & Human Services Director

Date: June 5, 2018

Subject: Contract with Uplift Family Services for Family Preservation and Support Services

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract with Uplift Family Services, a non-profit corporation of California, in an amount not to exceed $546,402 to provide family preservation and support services to families referred from existing child welfare cases and/or the County Probation Department who are at risk of having their children placed in out-of-home care, for the period July 1, 2018 through June 30, 2019.

FISCAL IMPACT:

This contract will increase department expenditures by $546,402 to be funded with 30% County and 70% State Family Preservation and Support Program funds.

BACKGROUND:

The Employment and Human Services Department, Children and Family Services Bureau selected this contractor from the competitive bid process (Request for Proposals #1148). Contractor will provide family preservation support services, including ongoing case management that engage and establish a positive rapport with families who have been referred from existing child welfare cases and/or County Probation Department and who are experiencing multiple stressors impacting their ability to parent effectively and consequently are at risk of having their children placed in out-of-home care.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Gina Chenoweth, 925-608-4961

cc:

CONSEQUENCE OF NEGATIVE ACTION:

Employment and Human Services will be unable to provide valuable services to families at-risk of having children placed in out-of-home care.

CHILDREN'S IMPACT STATEMENT:

The services provided under this contract support all five of Contra Costa County's community outcomes: (1) "Children Ready for and Succeeding in School"; (2) "Children and Youth Healthy and Preparing for Productive Adulthood"; (3)"Families that are Economically Self-Sufficient"; (4) "Families that are Safe, Stable and Nurturing"; and (5)"Communities that are Safe and Provide a High Quality of Life for Children and Families" by providing intensive family preservation support services for families at risk of having children placed in out-of-home care.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Purchase Order with Baxter Healthcare Corporation

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Health Services Department, a purchase order with Baxter Healthcare Corporation, in an amount not to exceed $160,000 for the purchase of intravenous (IV) and pharmaceutical drugs and supplies for Contra Costa Regional Medical Center and Health Centers for the period July 1, 2018 through June 30, 2019.

FISCAL IMPACT:

100% funding is included in the Hospital Enterprise Fund I budget.

BACKGROUND:

Baxter Healthcare Corporation is a pharmaceutical company that provides the Contra Costa Regional Medical Center and Health Centers with medications and pharmaceutical products unavailable through the contracted wholesaler, Cardinal.

CONSEQUENCE OF NEGATIVE ACTION:

If this purchase order is not approved, we will not be able to take care of our patient population at the Contra Costa Regional Medical Center and Health Centers.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Jaspreet Benepal, 925-370-5101

cc: Tasha Scott, Marcy Wilhelm, Irene Segovia

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Amendment to Purchase Order with Henry Schein, Inc.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Health Services Director, an amendment to Purchase Order #F03259 with Henry Schein, Inc., to increase the payment limit by $300,000 to a new total payment limit of $1,200,000 for the purchase of dental supplies, equipment, instruments and repairs at the Contra Costa Regional Medical Center (CCRMC) and Health Centers, and the County's detention facilities, with no change in the original term of January 1, 2016 through December 31, 2018.

FISCAL IMPACT:

100% funding is included in the Hospital Enterprise Fund I budget.

BACKGROUND:

The Dental Units at CCRMC and Health Centers, and the County's detention facilities have used Henry Schein, Inc. for many years. Recently, large purchases were made to replace instruments, equipment and supplies as required by the State survey.

CONSEQUENCE OF NEGATIVE ACTION:

If this amendment is not approved, CCRMC and Health Centers, and the County's detention facilities will be unable to provide dental care to patients.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Jaspreet Benepal, 925-370-5101

cc: Tasha Scott, Margaret Uitti, Marcy Wilhelm

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Purchase Order with Graybar Electric Company, Inc.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Health Services Department, a purchase order with Graybar Electric Company, Inc., in an amount not to exceed $150,000 for the purchase of telecommunication network tools, network cables, fiber cables, and miscellaneous telecommunication parts for the period July 1, 2018 through June 30, 2021.

FISCAL IMPACT:

100% funding is included in the Hospital Enterprise Fund I budget.

BACKGROUND:

Graybar Electric Company, Inc., provides the Health Services Department's Information Technology Unit with telecommunication network products including network troubleshooting devices, network cables, fiber cables, power distribution units, and racks for servers. The equipment will be used to provide network connectivity for server, network switches and computer systems to all divisions in the Health Services Department, including Contra Costa Regional Medical Center and Health Centers, Mental Health, Public Health, and Administration divisions.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Jaspreet Benepal, 925-370-5101

By: , Deputy

cc: Renee Nunez, Marcy Wilhelm, Tasha Scott

CONSEQUENCE OF NEGATIVE ACTION:

If the purchase order is not approved, Health Services Department's outdated network and fiber cables will result in connectivity issues with the CCLink Electronic Health Record System. This could impact productivity in all Heath Services Department locations, including patient care at the hospital, health clinics, and key divisions.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Purchase Order with Sam Clar Office Furniture, Inc.

RECOMMENDATION(S):
APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Health Services Director, a purchase order with Sam Clar Office Furniture, Inc., in an amount not to exceed $102,453 for purchase of furniture associated with the construction and occupancy of the Health Services Department's new West County Women Infant Children (WIC) facility in San Pablo.

FISCAL IMPACT:
Funded 100% by County General Fund.

BACKGROUND:
Sam Clar Office Furniture, Inc., has supplied needed furniture and installation for offices and other spaces to multiple Health Services Department locations. West County WIC will be relocating to a new in facility in San Pablo upon completion of construction.

CONSEQUENCE OF NEGATIVE ACTION:
If this purchase order is not approved, WIC personnel will not have the furniture or workstations to perform their work efficiently. WIC provides essential services and education to new and expecting mothers.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Dan Peddycord, 925-313-6712

By: , Deputy

cc: Tasha Scott, Marcy Wilhelm, Josh Sullivan

CHILDREN'S IMPACT STATEMENT:

If the San Pablo WIC facility is not adequately furnished, WIC services to West Contra Costa County community members including essential services, benefits and education could be negatively impacted.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract #23-628 with Groupware Technology, Inc.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract #23-628 with Groupware Technology, Inc., a corporation, in an amount not to exceed $136,400 to provide consulting and technical assistance for data migration to the Health Service Department's Information Technology Unit Data Center for the period May 8, 2018 through December 31, 2018.

FISCAL IMPACT:

This contract is funded 100% by Hospital Enterprise Fund I.

BACKGROUND:

Under Contract #23-628, the contractor will provide consulting and technical services to design and implement the migration of data to the new data center located at 2380 Bisso Lane, Concord. Duties will include documenting, testing and executing the methodology (through assessment, design, deployment, validation and knowledge transfer) for the migration of Virtual Machine Workloads for the period May 8, 2018 through December 31, 2018.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patrick Wilson, 925-335-8700

cc: K Cyr, M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, Health Services Information Technology Unit will not have access to the contractor's services and will be unable to migrate data to the new data center.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Amendments to Outpatient Psychiatrist Contracts

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, twenty-seven (27) contract amendments with the outpatient psychiatrists set forth in the attached list, effective July 1, 2018, to increase the hourly rates and total payment limits as outlined, with no change in the original contract terms.

FISCAL IMPACT:

Upon approval of this action, the total annual cost is approximately $900,000 and will be funded 50% by Mental Health Realignment funds and 50% by Federal Medi-Cal.

BACKGROUND:

The Board of Supervisors approved contracts with the 27 outpatient psychiatrists specified on the attached list. Due to noncompetitive wages, a nationwide shortage of psychiatrists, and current contracted psychiatrists unwilling to fully staff shifts in the Behavioral Health Division's outpatient clinics, the Health Services Department has agreed to increase the hourly rates for Adult Psychiatrist from $140 to $168; and Child Psychiatrist from $160 to $192. The total annual cost is approximately $900,000 that will be funded by Mental Health Realignment and Federal Medi-Cal funds. Approval of the amendment agreements on the attached list will increase the hourly rates, total payments limits and allow each psychiatrist to continue providing services in the Behavioral Health Division's outpatient clinics.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Matthew White, M.D., 957-5201

cc: Tasha Scott, Marcy Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this amendment is not approved, the Behavioral Health Division will not be able to adequately staff its outpatient psychiatric clinics.

ATTACHMENTS

Attachment

Attachment

Contract Amendmen Number	Name	Legal Capacity	Increase	Original Payment Limit	New Payment Limit	Original Hourly Rate	New Hourly Rate
74-514-4	Robin Wendy Asher, M.D.	Individual	$29,952	$199,680	$229,632	$160	$192
74-343-10	Richard D. Baldwin, M.D.	Individual	$22,080	$220,800	$242,880	$160	$192
74-419-9	William E. Berlingieri, M.D.	Individual	$31,360	$313,600	$344,960	$160	$192
74-462-6	Brain Health Professional Services, P.C.	Prof. Corp	$45,056	$266,240	$311,296	$160	$192
24-628-19	Nancy E. Ebbert, M.D.	Individual	$66,560	$332,800	$399,360	$160	$192
74-470-4	Arianne Ferguson, M.D.	Individual	$6,048	$174,720	$180,768	$140	$168
74-407-8	Daniel Forkin, M.D.	Individual	$7,280	$145,600	$152,880	$140	$168
24-991-19	Alexander Gorodetsky, M.D.	Individual	$11,648	$116,480	$128,128	$140	$168
74-365-9	Jee Hyun Guss, M.D.	Individual	$10,080	$274,400	$284,480	$140	$168
74-524-2	Kermit Johnson, M.D.	Individual	$4,032	$232,960	$236,992	$140	$168
74-448-6	Edward Lau, M.D.	Individual	$8,876	$266,240	$275,116	$160	$192
74-394-10	Ronald L. Leon, M.D., Inc.	Corporation	$26,208	$174,720	$200,928	$140	$168
74-433-9	Michael Levin, M.D.	Individual	$16,448	$252,600	$269,048	$140/$168*	$168/$192*
24-704-5	Kimberly Loda, M.D.	Individual	$10,920	$218,400	$229,320	$140	$168
74-233-4	Estelita Marquez-Floyd, M.D.	Individual	$34,944	$266,240	$319,448	$160	$192
24-837-27	Daniel May, M.D.	Individual	$39,424	$232,960	$272,384	$140	$168
74-489-4	Margaret L. Miller, M.D.	Individual	$29,568	$174,720	$204,288	$140	$168
74-488-4	Minh Nguyen, M.D.	Individual	$26,208	$174,720	$200,928	$140	$168
74-474-4	Macey Rosenthal, M.D.	Individual	$12,096	$174,720	$186,816	$140	$168
74-464-5	John R. Rostkowski, M.D.	Individual	$5,824	$116,480	$122,304	$140	$168
74-479-6	David Robert Ruecker, M.D.	Individual	$50,134	$300,800	$350,934	$160	$192
74-446-6	Neil Sachs, M.D.	Individual	$11,232	$224,640	$235,872	$160	$192
74-424-8	David A. Schwartz, M.D.	Individual	$24,640	$145,600	$170,240	$140	$168
74-521-3	Robert Stuart Streett, M.D.	Individual	$32,256	$174,720	$206,976	$140	$168
74-544-1	Barbara Swarzenski, M.D.	Individual	$6,656	$199,680	$206,336	$160	$192
74-335-10	Lisa Wang, M.D.	Individual	$34,944	$174,720	$209,664	$140	$168
24-403-19	Jon Whalen, M.D.	Individual	$35,094	$300,800	$335,894	$160	$192

*Rate is for expert witness testimony for Lanterman Petris Short Conservatorship hearings

Contra Costa County

To: Board of Supervisors

From: Kathy Gallagher, Employment & Human Services Director

Date: June 5, 2018

Subject: Amend Contract with Lilliput Children's Services for Child Welfare Family Finding Services for Foster Youth

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract amendment with Lilliput Children's Services, a Non-Profit Corporation, to increase the payment limit by $130,000 to a new payment limit of $429,990 for increasing the number of family evaluations conducted to expedite state mandated Resource Family Approval (RFA) for the period January 1, 2018 through June 30, 2018.

FISCAL IMPACT:

The funds allocated for this contract are 100% State 2011 Realignment.

BACKGROUND:

Family Finding is an intensive research and engagement process for the youth involved in Children and Family Services. The purpose of the Family Finding program is to offer lifelong connections to foster youth by locating the most appropriate stable family or non-related extended family members, providing a placement, or discovering relatives of the children in care.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: V. Kaplan, (925) 608-4963

cc:

BACKGROUND: (CONT'D)

>

Lilliput Children's Services was selected from a competitive bid process. The Contractor works closely with Children and Family Services (CFS) staff to deliver Family Finding services to ensure Contra Costa County foster youth reside in a safe and nurturing environment.

Services provided by the Contractor include the following: Family Evaluations (formerly known as Psychosocial Assessments) in compliance with the California Department of Social Services (CDSS) Resource Family Approval program; communicating general progress in completing assessments with County staff; Out-of-County RFA-pre approvals of potential caregivers, as needed; participating in Child Family Team (CFT) meetings as needed or requested; gathering statistical data for measuring progress on performance outcomes and goals; and establishing and maintaining effective working relationships with County staff, kin and non kin-caregivers, and community members.

CONSEQUENCE OF NEGATIVE ACTION:

Contra Costa County foster youth will have less access to family finding and supportive services to locate and transition into appropriate stable permanent placements. In addition, the County will not be in compliance with CDSS Written Directives 5.0 mandating that counties are responsible for completing RFA process within 90 days of an Emergency Response (ER) placement.

CHILDREN'S IMPACT STATEMENT:

This contract supports four of the five community outcomes established in the Children's Report Card: 1) Children Ready for and Succeeding in School; 2) Children and Youth Healthy and Preparing for Productive Adulthood; 3) Families that are Safe, Stable and Nurturing; and 4) Communities that are Safe and Provide a High Quality of Life for Children and Families by placing at foster youth into appropriate, stable and permanent placements.

Contra Costa County

To: Board of Supervisors

From: Kathy Gallagher, Employment & Human Services Director

Date: June 5, 2018

Subject: Contract with Lilliput Children's Services for Child Welfare Family Finding Services for Foster Youth

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract with Lilliput Children's Services, a Non-Profit Corporation, in an amount not to exceed $440,000 to provide family finding services for foster youth for the period of July 1, 2018 through June 30, 2019.

FISCAL IMPACT:

The funds allocated for this contract are 100% State 2011 Realignment.

BACKGROUND:

Family Finding is an intensive research and engagement process for the youth involved in Children and Family Services. The purpose of the Family Finding program is to offer lifelong connections to foster youth by locating the most appropriate stable family or non-related extended family members, providing a placement, or discovering relatives of the children in care.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: V. Kaplan, (925) 608-4963

cc:

BACKGROUND: (CONT'D)

>

Lilliput Children's Services was selected from a competitive bid process. The Contractor works closely with Children and Family Services (CFS) staff to deliver Family Finding services to ensure Contra Costa County foster youth reside in a safe and nurturing environment.

Services provided by the Contractor include the following: Psychosocial Assessments in compliance with the California Department of Social Services (CDSS) Resource Family Approval (RFA) program; communicating general progress in completing assessments with County staff; Out-of-County RFA-pre approvals of potential caregivers, as needed; participating in Child Family Team (CFT) meetings as needed or requested; gathering statistical data for measuring progress on performance outcomes and goals; and establishing and maintaining effective working relationships with County staff, kin and non kin-caregivers, and community members.

CONSEQUENCE OF NEGATIVE ACTION:

Contra Costa County foster youth will have less access to family finding and supportive services to locate and transition into appropriate stable permanent placements.

CHILDREN'S IMPACT STATEMENT:

This contract supports four of the five community outcomes established in the Children's Report Card: 1) Children Ready for and Succeeding in School; 2) Children and Youth Healthy and Preparing for Productive Adulthood; 3) Families that are Safe, Stable and Nurturing; and 4) Communities that are Safe and Provide a High Quality of Life for Children and Families by placing at foster youth into appropriate, stable and permanent placements.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Purchase Order Sam Clar Office Furniture, Inc.

RECOMMENDATION(S):
APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Health Services Director, a purchase order with Sam Clar Office Furniture, Inc., in an amount not to exceed $125,803 to purchase furniture for the relocation of the Office of the Director.

FISCAL IMPACT:
100% funding is included in the Hospital Enterprise Fund I.

BACKGROUND:
Sam Clar Office Furniture, Inc. has supplied needed furniture and installation for offices and other spaces to multiple Health Services Department locations. The Office of the Director is relocating to 1220 Morello Avenue, Suite 200, in Martinez and requires furniture and workstations to accommodate staff that will utilize the office.

CONSEQUENCE OF NEGATIVE ACTION:
If this purchase order is not approved, the Office of the Director personnel will not be able to complete their move, as they will not have workstations or furnishings for the office.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

Contact: Patrick Godley, 925-957-5405

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc: Tasha Scott, Marcy Wilhelm, Gennifer Mountain

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Purchase Order with R-Computer

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Health Services Director, a purchase order with R-Computer, Inc., in an amount not to exceed $630,500 for the purchase of custom computer monitors, scanners, laptops and related hardware accessories for the period July 1, 2018 through June 30, 2021.

FISCAL IMPACT:

100% funding is included in the Hospital Enterprise Fund I budget.

BACKGROUND:

Health Services Department's Information Technology Unit currently owns custom build systems, laptops, monitors, printers and other related hardware parts. These PC systems are custom configured and designed to fit for multiple Health Services Divisions including the Contra Costa Regional Medical Center and Health Centers, Mental Health, Public Health, Contra Costa Health Plan, Environmental Health, Medical Records, Mobile Clinics, School Based Clinics, and the Office of the Director/Finance.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patrick Wilson, 925-335-8777

cc: Tasha Scott, Marcy Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this purchase order is not approved, the Department will have outdated computers that are no longer supported, posing network security vulnerability, and not being able to run the newer applications supporting the ccLink Electronic Health Record System.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Purchase Order with OmniPro, LLC

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Health Services Director, a purchase order with OmniPro, LLC, in an amount not to exceed $1,742,500 for purchase of custom computers, monitors, laptops, printers, scanners, and other hardware parts and accessories for the period September 1, 2018 through August 31, 2020.

FISCAL IMPACT:

100% funding is included in the Hospital Enterprise Fund I budget.

BACKGROUND:

Health Services Department Information Technology Unit currently owns custom build systems, laptops, monitors, printers and other related hardware parts. These personal computer systems are custom configured and designed to fit for multiple Health Services' divisions/programs including the Contra Costa Regional Medical Center and Health Centers, Mental Health, Public Health, Contra Costa Health Plan, Environmental Health, Medical Records, mobile clinics, school-based clinics, and the Office of the Director/Finance. OmniPro provided hardware has a 5-year warranty on parts, labor, imaging, and asset tagging.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patrick Wilson, 925-335-8777

cc: Tasha Scott, Marcy Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If additional equipment is not approved, Health Services Department could be impacted on productivity, which includes providing patient care at the Contra Costa Regional Medical Center and Health Centers and other divisions/programs. Furthermore, the CCLink Electronic Health Record System will not be able to perform at optimum rate.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Purchase Order with Avella of Deer Valley, Inc.

RECOMMENDATION(S):
APPROVE and AUTHORIZE the Purchasing Agent, on behalf of the Health Services Director, to execute a purchase order with Avella of Deer Valley, Inc., in an amount not to exceed $1,000,000 for the compounding of chemotherapy regimens for the Contra Costa Regional Medical Center (CCRMC) for the period May 1, 2018 through November 30, 2018.

FISCAL IMPACT:
100% funding is within the Hospital Enterprise Fund I budget.

BACKGROUND:
Avella of Deer Valley, Inc. is one of the only compounding pharmacies that can provide CCRMC and Health Centers' patients with certain compounded medications. Due to state and federal requirements already in place, Martinez Infusion Pharmacy will be going under construction to assure compliance with these regulatory requirements. For CCRMC to continue providing services to cancer patients during this construction work, Avella of Deer Valley, Inc., will expand chemotherapeutic preparations.

CONSEQUENCE OF NEGATIVE ACTION:
If this purchase order is not approved, CCRMC will not be able to properly care for its patient population.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Jaspreet Benepal, 925-370-5101

By: , Deputy

cc: Irene Segovia, Tasha Scott, Marcy Wilhelm

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Purchase Order with Thermo Fisher Scientific, Inc.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Purchasing Agent to execute, on behalf of the Health Services Director, a purchase order with Thermo Fisher Scientific, Inc., in an amount not to exceed $1,900,000 for clinical and pathology laboratory reagents, small equipment, Triage B-type Natriuretic Peptide, supplies and test kits for Contra Costa Regional Medical Center (CCRMC) and Health Centers for the period May 1, 2018 through April 30, 2021.

FISCAL IMPACT:

100% funded within the Hospital Enterprise Fund I budget.

BACKGROUND:

These reagents, small equipment, Triage B-type Natriuretic Peptide, supplies, test kits, controls, etc. are used for patient's specimen testing and are specific to the analyzer used for testing. Among the tests conducted are those for diabetes, kidney function, liver, hepatitis, iron deficiency, cardiovascular disease, cancer and many others. HBA1C (hemoglobin) testing has been added to seven off-site clinics to manage per the Joint Commission surveyor's recommendation.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Jaspreet Benepal, 925-370-5101

cc: Tasha Scott, Marcy Wilhelm, Margaret Uitti

CONSEQUENCE OF NEGATIVE ACTION:

If this purchase order is not approved, the laboratory at CCRMC will not be able to perform patient testing and will impact patient safety and care.

Contra Costa County

To: Board of Supervisors

From: Marc Shorr, Chief Information Officer

Date: June 5, 2018

Subject: Amend/Extend Contract with Genesis Data, Inc., for Data Entry Services

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Chief Information Officer (Department of Information Technology), or designee, to execute a contract amendment with Genesis Data, Inc., effective May 22, 2018, to increase the payment limit by $1,080,000 to a new payment limit of $2,466,576 to provide data entry services for the period July 1, 2018 through June 30, 2021.

FISCAL IMPACT:

Increase of $360,000 per year, over the next three fiscal years. 100% Department User fees. Funds are budgeted for this contract under Org #1060, each fiscal year. DoIT recovers the costs through charges to County departments and special districts.

BACKGROUND:

DoIT had a large data entry section that provided services to most County departments. Over the last 20 years, our data entry activities have decreased because of the installation of online interactive systems implemented in most departments. This technology has made it possible for departments to perform much of their own data entry. Consequently, DoIT reached a point where it was no longer cost effective to maintain an in-house data entry section. The County has been contracting with Genesis for data

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

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I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Joanne Buenger (925) 313-1202

cc:

BACKGROUND: (CONT'D)
entry services since 1991.

In accordance with Administrative Bulletin 605, service contracts exceeding $100,000 require the approval of the Board of Supervisors.

CONSEQUENCE OF NEGATIVE ACTION:
If this contract is not approved, the Department of Information Technology will not be able to provide a data entry vendor for use by various County departments.

Contra Costa County

To: Board of Supervisors

From: Marc Shorr, Chief Information Officer

Date: June 5, 2018

Subject: IBM Software Maintenance and Support Renewal

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Purchasing Agent or designee to execute, on behalf of the Chief Information Officer, a purchase order with International Business Machines Corporation in an amount not to exceed $300,000 for maintenance and support of County mainframe computer software for the period July 1, 2018, through June 30, 2019, under the IBM Agreement for Licensed Programs between County and IBM.

FISCAL IMPACT:

The cost of $300,000 is budgeted under Org# 1060, Fiscal Year 2018/19 and charged out to user departments via DoIT's monthly billing process.

BACKGROUND:

The Department of Information Technology (DoIT) licenses, on behalf of the County, mainframe computer software from IBM, and receives support and maintenance for the software under the Acquisition for IBM Licensed Programs, and IBM International Agreement for Acquisition of Software Maintenance, which provide for annual renewal of support. IBM invoices DoIT on a monthly basis depending on the level of support used by DoIT. The Chief Information Officer needs authority to make payment for mainframe software support provided under the agreements.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Marc Shorr, (925) 608-4071

cc:

CONSEQUENCE OF NEGATIVE ACTION:

The County mainframe would not receive necessary maintenance to remain operational.

Contra Costa County

To: Board of Supervisors

From: David Twa, County Administrator

Date: June 5, 2018

Subject: Execution of Cisco Comfort Letter for Cisco Smartnet Hardware and Software Maintenance Renewal

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Chief Information Officer to execute a letter agreement with Cisco Systems, Inc., for the current renewal of Cisco Smartnet hardware and software maintenance of Cisco switches and network infrastructure hardware, for the period November 9, 2017 through November 30, 2018.

FISCAL IMPACT:

None

BACKGROUND:

DOIT deploys Cisco computer network products throughout the countywide area network. These products provide reliable high-speed networks connecting all of our County departments to the central computer applications, email, and internet access. Approval of the requested letter agreement will document the Cisco annual maintenance services, which are essential for ongoing performance and reliability of the countywide area network by providing product software patches/updates and replacement of defective components.

The Department of Information Technology previously used a purchase order (Board of Supervisors December 19, 2017 meeting; Item C.50) to pay Cisco for maintenance services in an amount

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Joanne Buenger, Deputy CIO
925-313-1202

cc:

BACKGROUND: (CONT'D)

not to exceed $118,726 while it negotiated the support terms documentation. Today's action authorizes execution of the support terms document but has no additional fiscal impact.

CONSEQUENCE OF NEGATIVE ACTION:

Cisco Smartnet helps reduce risk and downtime while increasing operational efficiency and security of the county wide area network. Failure to renew this purchase order would put the County's communications and technical infrastructure at risk.

Contra Costa County

To: Board of Supervisors

From: Kathy Gallagher, Employment & Human Services Director

Date: June 5, 2018

Subject: 2018-19 We Care Services for Children State Preschool services contract

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Employment and Human Services Department Director, or designee, to execute a contract, including modified indemnification language, with We Care Services for Children, in an amount not to exceed $225,072, to provide State Preschool services for the term July 1, 2018 through June 30, 2019.

FISCAL IMPACT:

100% State funds from the California Department of Education
No County match

BACKGROUND:

Contra Costa County receives funds California Department of Education (CDE) to provide State Preschool services to program eligible County residents. The State requires an indemnification clause with County subcontractors wherein the subcontractor holds harmless the State and its officers for any losses.

In order to provide a wider distribution of services to County residents, the Department contracts with a number of community-based organizations. Approval of this contract will allow the provision

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: CSB (925) 681-6333

cc: Monica DeVera, Ressie Dayco

BACKGROUND: (CONT'D)

of State Preschool services to 48 program-eligible children and families in the Central Contra Costa County area.

CONSEQUENCE OF NEGATIVE ACTION:

If not approved, County will not be able to more widely distribute childcare availability through partnership with community based agencies.

CHILDREN'S IMPACT STATEMENT:

The Employment & Human Services Department Community Services Bureau supports three of Contra Costa County's community outcomes - Outcome 1: "Children Ready for and Succeeding in School," Outcome 3: "Families that are Economically Self-sufficient," and, Outcome 4: "Families that are Safe, Stable, and Nurturing." These outcomes are achieved by offering comprehensive services, including high quality early childhood education, nutrition, and health services to low-income children throughout Contra Costa County.

Contra Costa County

To: Board of Supervisors

From: Kathy Gallagher, Employment & Human Services Director

Date: June 5, 2018

Subject: 2018-19 Little Angels Country School LLC State Preschool childcare contract

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract, including modified indemnification language, with Little Angels Country School LLC, in an amount not to exceed $207,254, to provide State Preschool services, for the term July 1, 2018 through June 30, 2019.

FISCAL IMPACT:

100% State funds
California Department of Education

BACKGROUND:

Contra Costa County receives funds from the Administration for Children and Families (ACF) to provide Head Start and Early Head Start services to program eligible County residents. Contra Costa also receives funds from California Department of Education (CDE) to provide State Preschool services to program eligible County residents. The State requires an indemnification clause with County subcontractors wherein the subcontractor holds harmless the State and its officers for any losses.

In order to provide a wider distribution of services to County

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: CSB (925) 681-6333

By: , Deputy

cc: Monica DeVera, Ressie Dayco

BACKGROUND: (CONT'D)

residents, the Department subcontracts with a number of community-based organizations. Approval of this contract will allow the provision of vital preschool and childcare services to 36 program eligible children in Contra Costa County.

CONSEQUENCE OF NEGATIVE ACTION:

If not approved, County will not be able to more widely distribute childcare availability through partnership with community based agencies.

CHILDREN'S IMPACT STATEMENT:

The Employment & Human Services Department Community Services Bureau supports three of Contra Costa County's community outcomes - Outcome 1: "Children Ready for and Succeeding in School," Outcome 3: "Families that are Economically Self-sufficient," and, Outcome 4: "Families that are Safe, Stable, and Nurturing." These outcomes are achieved by offering comprehensive services, including high quality early childhood education, nutrition, and health services to low-income children throughout Contra Costa County.

Contra Costa County

To: Board of Supervisors

From: Kathy Gallagher, Employment & Human Services Director

Date: June 5, 2018

Subject: 2018-19 Richmond Elementary School, Inc. State Preschool childcare services contract

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Employment and Human Services Department Director, or designee, to execute a contract with Richmond Elementary School, Inc. including modified indemnification language, in an amount not to exceed $250,080 to provide State Preschool services for the term July 1, 2018 through June 30, 2019.

FISCAL IMPACT:

100% State funds
California Department of Education

BACKGROUND:

Contra Costa County receives funds from California Department of Education to provide State Preschool services to program eligible County residents. In order to provide a wider distribution of services to County residents, the Department contracts with a number of community-based organizations. The State requires an indemnification clause with County subcontractors wherein the subcontractor holds harmless the State and its officers for any losses.

Approval of this contract will allow the provision of childcare services for 48 children enrolled in Richmond College Prep preschool programs.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: CSB (925) 681-6333

cc: Monica DeVera, Ressie Dayco

CONSEQUENCE OF NEGATIVE ACTION:

If not approved, County will not be able to more widely distribute childcare availability through partnership with community based agencies.

CHILDREN'S IMPACT STATEMENT:

The Employment & Human Services Department Community Services Bureau supports three of Contra Costa County's community outcomes - Outcome 1: "Children Ready for and Succeeding in School," Outcome 3: "Families that are Economically Self-sufficient," and, Outcome 4: "Families that are Safe, Stable, and Nurturing." These outcomes are achieved by offering comprehensive services, including high quality early childhood education, nutrition, and health services to low-income children throughout Contra Costa County.

Contra Costa County

To: Board of Supervisors

From: Kathy Gallagher, Employment & Human Services Director

Date: June 5, 2018

Subject: 2017-18 COCOKIDS, Inc. Early Head Start Childcare Services Contract, Amendment 2

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to execute a contract amendment with COCOKIDS, Inc. to increase the payment limit by $13,400 to a new payment limit of not to exceed $352,660, effective May 1, 2018, for Early Head Start Program Enhancement services with no change to the term of July 1, 2017 through June 30, 2018.

FISCAL IMPACT:

The increase in payment limit of $13,400 is covered by 100% Federal grant funds from the Administration for Children and Families (Early Head Start). No County match requirement.
CFDA 93.708
38-803-4a

BACKGROUND:

Contra Costa County receives funds from the U.S. Department of Health and Human Services, Administration for Children and Families (ACF) to provide Early Head Start program services to program eligible County residents. The Department, in turn, contracts with a number

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: CSB, (925) 681-6389

By: , Deputy

cc: Nasim Eghlima, Christina Reich, Haydee Ilan

BACKGROUND: (CONT'D)

of community-based organizations to provide a wider distribution of services. The Board approved the original contract with COCOKIDS, formerly Contra Costa Child Care Council, on July 18, 2017 (C.95) to provide Home-based Early Head Start services to 52 pregnant women and/or children ages birth to three years old. Services are to be administered through the Contractor's licensed Family Child Care providers to enhance the services provided in the Contractor's existing full-day programs. The board approved an amendment to this contract on November 7, 2017 (c.63) to increase funding to cover loss of subsidy from enrollment transitions, and provide supplemental funds for program improvements. This proposed amendment is to pass through program improvement grant funding from ACF to the Contractor for facilities improvements.

CONSEQUENCE OF NEGATIVE ACTION:

If not approved, the County will not be able to distribute childcare availability as widely through partnerships with community based agencies.

CHILDREN'S IMPACT STATEMENT:

The Employment & Human Services Department, Community Services Bureau supports three of Contra Costa County’s community outcomes - Outcome 1: Children Ready for and Succeeding in School, Outcome 3: Families that are Economically Self-sufficient, and Outcome 4: Families that are Safe, Stable, and Nurturing. These outcomes are achieved by offering comprehensive services, including high quality early childhood education, nutrition, and health services to low-income children throughout Contra Costa County.

Contra Costa County

To: Board of Supervisors

From: David Twa, County Administrator

Date: June 5, 2018

Subject: CONTRACT AMENDMENT WITH KARPEL COMPUTER SYSTEMS, INC., FOR DISTRICT ATTORNEY CASE MANAGEMENT SYSTEM

RECOMMENDATION(S):

APPROVE and AUTHORIZE the County Administrator, or designee, to execute a contract amendment with Karpel Computer Systems, Inc., to extend the term by five years through June 30, 2023 and increase the payment limit by $918,917 to a new payment limit of $2,142,122 to purchase 65 additional user licenses, modify system hosting, and provide an additional five years of maintenance of the case management system for District Attorney prosecution services.

FISCAL IMPACT:

The additional contract cost will be funded through appropriations from the District Attorney operating budget. The total contract cost comprises software licensing and configuration and eight years of vendor-supplied hosting, maintenance, and subscription to electronic discovery commencing upon go-live. The increase in payment limit will provide for five of the eight years of system maintenance and support.

In addition to the contract cost, the project also incurs internal County costs for wide area network services provided by the Department of Information Technology, which are charged annually to the District Attorney operating budget.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

Contact: Julie DiMaggio Enea
925.335.1077

, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc: LJIS Manager, CAO, District Attorney Admin

BACKGROUND:

In September 2014, the Board of Supervisors authorized a contract with Karpel Computer Systems, Inc., in the amount of $1,223,205 to provide a modern, web-based case management system for the District Attorney's Office plus four years of system maintenance and support. The first phase of this system, the adult module, was rolled out in late 2015. The next phase will be rolled out together with the juvenile module of the probation case management system.

With increased system utilization by staff of the District Attorney's office, additional licenses need to be purchased and ongoing system maintenance needs to be extended to ensure that the system remains available without interruption. Additionally, Karpel Computer Systems has modified its hosting service, requiring changes to the agreement.

CONSEQUENCE OF NEGATIVE ACTION:

Disapproval of the recommendation will place the District Attorney's Office and other justice partners in the predicament of having no system support services in the event of a malfunction.

Contra Costa County

To: Board of Supervisors

From: David Twa, County Administrator

Date: June 5, 2018

Subject: Specialized Services Contract with KMI Human Resources Consulting, Inc.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the County Administrator to execute a contract with KMI Human Resources Consulting, Inc., in an amount not to exceed $200,000 to continue providing specialized administrative services for the period July 1, 2018 through June 30, 2019.

FISCAL IMPACT:

The contract will be paid at the rate of $130.00 to $195.00 per hour, as utilized. (100% General Fund)

BACKGROUND:

This contract will allow the County Administrator's Office to provide ongoing specialized human resources, labor relations, and administrative services to the Board of Supervisors and County departments. The contract may be terminated by the County Administrator upon three days notice to the Contractor, or canceled immediately by written mutual consent.

CONSEQUENCE OF NEGATIVE ACTION:

If this action is not approved, the County will not secure additional specialized professional administrative services and the County will be negatively impacted.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

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ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Lisa Driscoll, County Finance Director (925) 335-1023

cc: Robert Campbell, County Auditor-Controller

Contra Costa County

To: Board of Supervisors

From: Kathy Gallagher, Employment & Human Services Director

Date: June 5, 2018

Subject: Area Agency on Aging 2018-2019 Area Plan Update

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Employment and Human Services Director, or designee, to submit the Contra Costa County Area Agency on Aging 2018-2019 Area Plan Update to the California Department on Aging and AUTHORIZE the Chair of the Board of Supervisors to sign the required transmittal letter.

FISCAL IMPACT:

None.

BACKGROUND:

Contra Costa County Area Agency on Aging (AAA) provides services to older residents of the County. AAA continues to provide, through contracts, congregate meals, legal assistance, in-home supportive services registry, adult day care, errand and escort services, transportation, Alzheimer's day care, resource center services, respite registry, Brown Bag food services, and senior companion programs. In addition, AAA directly provides information and assistance, disease prevention and health promotion information services, and the Heath Insurance Counseling and Advocacy Program (HICAP).

AAA has developed services for the Family Caregiver Support Program providing financial, legal, and medical education, multicultural connection program, and assistive technology programs.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

Contact: Elaine Burres, 608-4960

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

BACKGROUND: (CONT'D)

AAA continues to provide program development, coordination, administration, and planning to enhance the lives of older residents in Contra Costa County.

CONSEQUENCE OF NEGATIVE ACTION:

Without submission of the County Area Agency on Aging 2018-2019 Area Plan Update to California Department of Aging, the County would be out of compliance with the Department of Aging funding requirements.

ATTACHMENTS

Area Agency on Aging 2018-2019 Area Plan Update

AAA Transmittal Letter

Contra Costa County

Area Agency on Aging 2018-2019 Area Plan Update

PSA #07

Submitted by

Laura Cepoi

Program Manager, Area Agency on Aging
Employment and Human Services Department
Contra Costa County

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Overview

The mission of the Contra Costa County Area Agency on Aging is specified in the Older Americans Act of 1965, renewed in 2016, as well as the Older Californians Act. These Acts were established with the intent to insure the delivery of adequate levels of support social, health, and nutrition services to older adults with particular attention to targeting those who are most vulnerable and in danger of losing their independence.

This Annual Plan Update reflects the second update to the master strategic plan 2016-2020. As we work through the plan, we also review the responsiveness of the Area Plan to emerging community need. As an example, after the North Bay fires exposed the vulnerability of older adults in the community, our Advisory Council on Aging (ACOA) Transportation work groups took the lead to work with first responders in Contra Costa to develop a forum on emergency preparedness.

Not only do we seek to inform our legislators and communities but we seek to inform ourselves to stay up-to-date on those issues which have the most impact on our community. It is a privilege to work with volunteers and community based organizations who are truly committed to making a difference in how we can plan socially just and age inclusive services in Contra Costa County and the State.

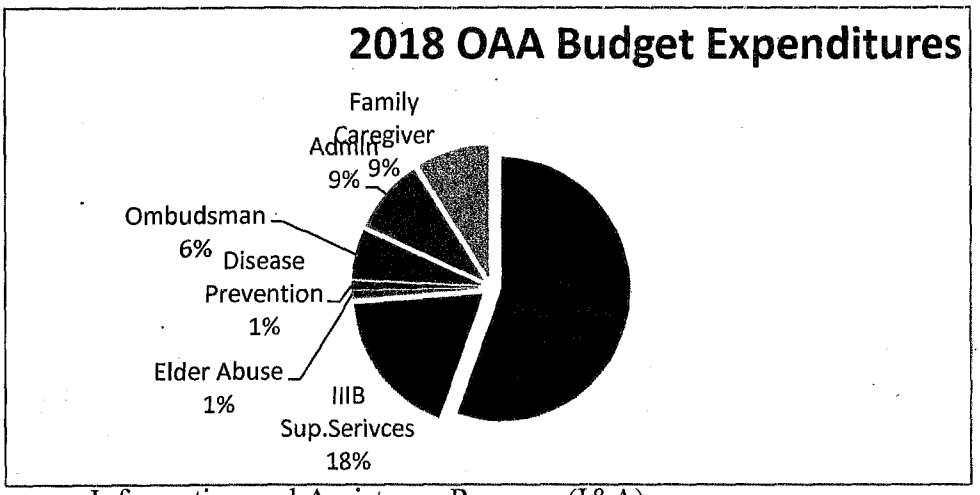
Mission Statement

• • •

To provide leadership in addressing issues that relate to Older Californians, to develop community based systems of care that provide services which support independence within California's interdependent society, and which protect the quality of life of older adults and persons with functional impairments, and to promote citizen involvement in the planning and delivery of services.

All planned programs and services are contingent upon the availability of funds from all sources. They are also contingent upon need, this year we have discontinued funding for the registry program as it is met by private providers and there was no response to the RFP for this service. At the time of preparation of this document for review and approval the planning estimates for FY 2018-2019 have not been released by California Department of Aging.

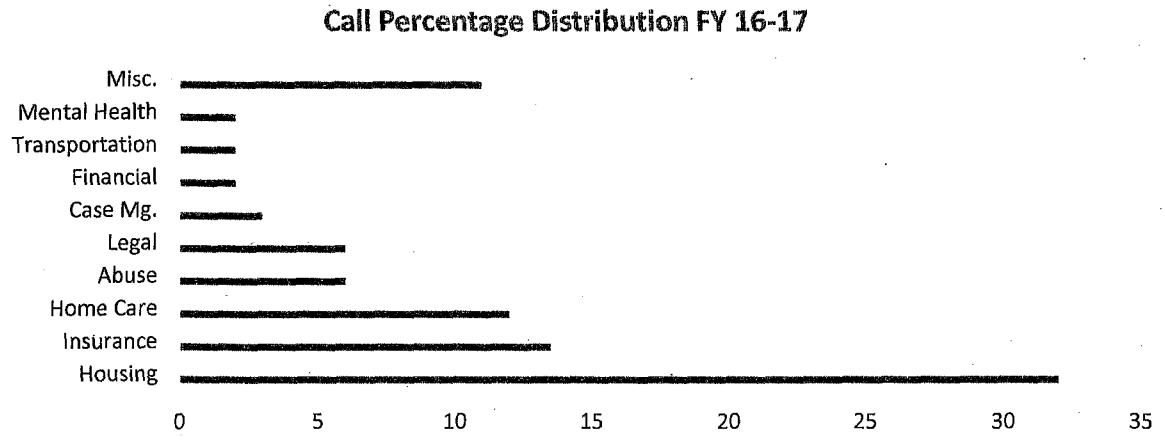
Contracted Services



Direct Services

Information and Assistance Program (I&A):

Social workers provide information, referrals to resources, follow-up calls, and support in problem solving to seniors age 60 and older, for adults with disabilities, caregivers and concerned family members. This year the program expanded into an integrated call center and is now able to take IHSS applications and provide initial screening for APS calls. A Senior Resource Directory was published and distributed, demand exhausted the 10,000 copies within a few weeks. At times comprehensive assessments are conducted when multiple services may be required. Staff also participate in community events to disseminate information and help seniors, disabled adults, and caregivers access a wide range of community based services (with an emphasis on housing).
The chart below reflects the calls received in FY 16-17, number of clients served was 8,164.



Health Insurance Counseling and Advocacy Program (HICAP)
Counseling and advocacy are provided to Medicare beneficiaries regarding Medicare problems through the efforts of highly skilled volunteers and professional staff. Services include assistance in choosing appropriate health insurance and prescription drug coverage, including Medicare Supplemental Insurance (also known as Medigap policies), Medicare Advantage plans (in Contra Costa County these are HMO

networks), long-term care insurance, and help with medical billings, claims and Medicare appeals. This program faced a 25% budget reduction in December 2017.

Senior Community Service Employment Program (SCSEP)

A Title V funded program administered by the Department of Labor, federally funded through a grant from the National Asian Pacific Center on Aging, the county received the grant from new contractor in 2017. The program has 50 training slots in various non-profit and governmental host agencies in clerical, administrative, landscaping, food service and custodial job sectors. Program serves individuals 55+ who are veterans, homeless, disabled or facing extreme poverty. Currently there is a waitlist of over 100 people for this program.

AREA PLAN UPDATE (APU) CHECKLIST

PSA 7 *Check one:* ☐ FY 17-18 ☒ FY 18-19 ☐ FY 19-20

Use for APUs only

AP Guidance Section	APU Components (To be attached to the APU)	Check if Included	
	➢ *Update/Submit **A)** through **I)** ANNUALLY:*		
n/a	**A) Transmittal Letter-** *(requires hard copy with original ink signatures or official signature stamp-**no photocopies)will be mailed separately upon receipt of Board approval.***	☐	
n/a	**B) APU-** *(submit entire APU electronically only)*	☒	
2, 3, or 4	**C)** Estimate- of the number of lower income minority older individuals in the PSA for the coming year	☒	
7	**D)** Public Hearings- that will be conducted	☒	
n/a	**E)** Annual Budget	☐	
9	**F)** Title IIIB/VIIA Long-Term Care Ombudsman Objectives	☒	
9	**G)** Title VIIA Elder Abuse Prevention Objectives	☒	
10	**H)** Service Unit Plan (SUP) Objectives and LTC Ombudsman Program Outcomes	☒	
18	**I)** Legal Assistance	☒	
	➢ *Update/Submit the following only if there has been a CHANGE or the section was not included in the 2016-2020 Area Plan:*	Mark Changed/Not Changed (C or N/C) C	N/C
5	Minimum Percentage/Adequate Proportion	☐	☒
5	Needs Assessment	☐	☒
9	AP Narrative Objectives:		
9	• System-Building and Administration	☐	☒
9	• Title IIIB-Funded Programs	☒	☐
9	• Title IIIB-Transportation	☐	☒

9	• Title IIIB-Funded Program Development/Coordination (PD or C)	☒	☐
9	• Title IIIC-1	☐	☒
9	• Title IIIC-2	☐	☒
9	• Title IIID	☐	☒
20	• Title IIIE-Family Caregiver Support Program	☐	☒
9	• Title V-SCSEP Program	☐	☒
9	• HICAP Program	☐	☒
12	Disaster Preparedness	☐	☒
14	Notice of Intent-to Provide Direct Services	☐	☒
15	Request for Approval-to Provide Direct Services	☐	☒
16	Governing Board	☒	☐
17	Advisory Council	☒	☐
21	Organizational Chart(s)	☐	☒

SECTION 2. DESCRIPTION OF THE PLANNING AND SERVICE AREA (PSA)

Planning and Service Area (PSA) 7 is comprised of Contra Costa County (CCC) in its entirety. Contra Costa County is considered to be one of the nine San Francisco Bay Area counties, and ranks as the third most populous in the region, behind Santa Clara and Alameda Counties.

Physical setting

Contra Costa County has 19 incorporated cities. It is spread over 750 square miles, bordered by San Francisco Bay to the West, San Pablo Bay and the Sacramento River Delta to the North, San Joaquin County to the East and Alameda County to the South. Hills effectively divide the county into three distinct regions, which mirror how social, health, and other services are predominantly structured: East, West, and Central County. Central County is sometimes further delineated by "South County" to cover the communities of Danville, San Ramon and Alamo. Central County is the most affluent region of the county.

The portions of the county bordering water are where the heaviest industries are located, including several oil refineries and chemical plants along the Bay and Delta areas. The most inland areas are where the most rural portions of the county remain, although these areas have been greatly reduced. Areas along major freeways, particularly in Central County, make up the areas where major business parks and commercial centers are located.

Eastern Contra Costa County has been the part of the county with the most growth in housing. Open farmland and orchards have been replaced with new housing tracts. Cities have grown tremendously over the last decade in East Contra Costa County.

Concord Reuse Project Plan

The Concord Naval Weapons Station closed in 2005, which led to a drawn-out process to convert the 5,000 acres of land to civilian use. In 2012, the Concord Reuse Project Plan was adopted that calls for building 12,272 housing units and 6.1 million square feet of commercial space on the former military base. About 25% of the new homes will be affordable housing for low-income families, seniors, veterans, people with disabilities, and homeless. About 3,500 acres of land will be preserved as open space or parkland. This plan promises to create a new vibrant and pedestrian-friendly community clustered around the North Concord BART station with a mix of townhomes, apartments, shops, schools, and other amenities. At time of this writing, the City of Concord has plans underway to select "master developers" for the first phase of development.

East County cities include: Pittsburg, Antioch, Oakley, Brentwood and the unincorporated areas of Bethel Island in the Delta, Knightsen, Byron, and Discovery Bay. Only Knightsen continues to be classified as a rural community. Oakley, a city with 35,000 residents, was incorporated only 17 years ago on July 1, 1999.

Central Contra Costa County is a predominantly suburban area with a mixture of housing, commercial and financial centers. Central County cities include: Lafayette, Orinda, Moraga, Walnut Creek, Concord, Clayton, Pleasant Hill, Martinez, Danville, San Ramon, Alamo and the unincorporated areas of Canyon, Clyde, and Rheem. Central County rests in a valley between hills and service organizations sometimes refer to Central County or as the Diablo Valley area. This is because Mt. Diablo is the major feature of the natural environment in Central County.

Located in Central County, Concord is the most populous city in the county with 127,522 residents (2014). It was recently named one of the 10 best places in the world to retire by Conde Nast Traveler magazine. The magazine touted Concord's excellent health care facilities, free community activities throughout the year, access to the Bay Area Rapid Transit (BART) system, and proximity to San Francisco.

West County is the most urbanized section of the county with the City of Richmond as its largest city. It is not unusual for West County residents to seek services in the Northern Alameda County cities of Berkeley and Oakland. West County cities include: El Cerrito, Richmond, San Pablo, Pinole, Hercules and the unincorporated areas of El Sobrante, Rodeo, Crockett, Port Costa and Kensington.

Demographic Characteristics

According to recent estimates, Contra Costa County's population was 1,135,127 residents. There were 215.999 residents aged 60 or older, which was 19% of the total population of the County. (US Census Bureau ;, 2011-2015)

Race/Ethnicity

Overall only 45% of Contra Costa County is White (non-Hispanic/Latino). African Americans represent 9.6%, Asian represents 16.8% and Hispanic/Latino 25.3% of the population However, residents aged 65 and older are more likely to be White; 65% of the senior population. Contra Costa County has 433,433 residents of color, and 50,857 seniors of color.

In the overall population, the county is 45% White, 25% Hispanic/Latino, 15% Asian American, 3% "other," 2% two or more races, and less than 1% are Native American/Hawaiian. In the aged 65 and older population, the county is 65% White, 11% Hispanic/Latino, 15% Asian American, 7% Black, 3% "other", 2% two or more races, and less than 1% are Native American/Hawaiian.

Gender

Women outnumbered men in the senior population. Women comprised 57% of the senior population, as opposed to 51% in the County as a whole.

Marital Status

For Contra Costa County residents aged 65 and older, 58% are married, 21% are widowed, 15% are divorced, 5% are never married, and 1% are separated.

Disability

11% of Contra Costa County residents have at least one disability, or 121,675 residents. 51,596 residents aged 65 and older are disabled, representing 33% of all seniors.

Veterans

25,857 Contra Costa County residents aged 65 and older are military veterans, 18% of all seniors in the county.

Education

Contra Costa residents aged 65 and older are well educated. 39% have a bachelor's degree or higher, 30% have some college or an associate's degree, 21% have a high school degree/GED, and 11% have no high school degree.

Immigration and Language

74% (839,494) of Contra Costa residents aged 65 and older were born in the US, while 26% (41,558) were born outside of the US. 8,852 seniors are not US citizens, representing 6% of all Contra Costa seniors.

74% of Contra Costa seniors speak English only, while 26% speak a language other than English. 23,375 seniors speak English less than "very well," which is 15% of all seniors.

Living with Grandkids

13,267 Contra Costa residents aged 65 and older live with grandchildren, representing 8% of all seniors. 2,211 seniors are responsible for at least 1 grandchild, representing almost 2% of all seniors.

Employment

27,482 seniors are employed and another 1,737 were unemployed but looking for work. This represents 18% of all seniors. Seniors represented 6% of civilian labor force in the county. 82% of seniors were not in the labor force.

Rising Cost of Housing

Despite attention focused on a real estate boom and bust cycle in Contra Costa, the county has one of the lowest residential vacancy rates in Bay Area.

The average monthly rent in Contra Costa County has risen from just over $1,100 per month in 2005 up to almost $1,400 in 2013.

Some of the biggest increases in housing costs in the Bay Area are in Contra Costa. From 2010 to 2014, home prices in the City of Richmond saw a 96% increase (from $151,500 to $308,500), unincorporated Contra Costa (from $182,000 to $547,000) and Pittsburg (from $120,000 to $305,000).

Data Source: Association of Bay Area Government (ABAG) San Francisco Bay Area State of the Region: Economy, Population, Housing 2015

Income

41% of senior households reported earnings, with a mean of $78,059 earned per year. 86% of senior households received Social Security income, averaging $20,869 per year. 6% of senior households received Supplemental Security Income, averaging $8,624 per year. 1% of seniors received cash public assistance income, averaging $4,276 per year. 51% of seniors had retirement income, averaging $38,580 per year. 4% received CalFresh benefits.

Poverty

9,325 Contra Costa County residents aged 65 and older were in poverty, representing 6% of all seniors, defined by being below 100% of the Federal Poverty Level (FPL). An additional 13,054 seniors were between 100% and 150% of the Federal Poverty Level, which is 8% of all seniors. In total, 14% of Contra Costa seniors were below 150% of the Federal Poverty Level.

Housing

Contra Costa seniors have relatively stable housing. 94% live in the same house/domicile as they did 1 year previous.

80% of Contra Costa seniors were in owner occupied housing, while 20% were in rental housing. The average household size was about 2 residents.

Housing costs were high for Contra Costa seniors. In owner-occupied households, 30% of households had housing costs totaling 30% or more of their monthly income. Rental costs were even higher relative to income. 64% of seniors who lived in rentals spent more than 30% of their income on housing.

The median housing costs for owners with no mortgage was $528 per month, for owners with a mortgage was $1,910 per month, and for renters was $1,140 per month.

Homelessness

Nearly 6,000 individuals experienced at least one episode of homelessness in 2014-2015 Fiscal Year (Contra Costa Council on Homelessness 2014-2015 Fiscal Year Annual Report). While the Point in Time (PIT) Count conducted by Contra Costa Council on Homelessness identified 3,715 individuals were homeless on January 28, 2016. Of these individuals, 20% are aged 55 or older and 7% are 62 and older.

Medicare and MediCal

Latest data showed that 181,880 Contra Costa residents are enrolled in Medicare and Medicare Advantage and other health plans (Centers for Medicare & Medicaid Services, Feb. 2016).

31,038 Contra Costa residents aged 60 and older are Medi-Cal eligible (California Department on Aging Demographic Projections, 2016).

Economic Security

Public assistance programs such as Supplemental Security Income (SSI) and those that provide low-cost or free housing, health care, and food are commonly "means tested," meaning that only residents who are below certain income and wealth thresholds are eligible. However, these programs use the same threshold – 100% of the Federal Poverty Level – around the entire United States despite widely varying costs of living. In areas with a high cost of living, like Contra Costa County, this can leave many seniors economically insecure, with not enough resources to meet basic needs, but ineligible for additional aid.

The UCLA Center for Health Policy Research and the Insight Center for Community Economic Development established the Elder Index to provide an evidence-based indicator of the actual basic costs faced by older adults. The Elder Index takes into account the local costs of basic expenses, including housing, food, medical care, and transportation at the county level. The Elder Index is not a single number, but created for singles and couples, and for homeowners with a mortgage, without a mortgage, and renters.

Regional Population Forecast

San Francisco Bay Area's population is expected to grow from 7.1 million in 2010 to 7.6 million residents in 2015 to a projected 9.5 million residents in 2040.

The senior population in the Bay Area is expected to grow from 885,000 residents in 2010 to 2.1 million residents in 2040. Seniors represented 12% of the Bay Area's population in 2010, but are expected to reach 22% of the population in 2040.

More than half of the growth of the Bay Area's population is due to increases in the number of residents aged 65 years and older. The population of residents aged 65 years and older is expected to more than double, increasing 140 percent.

The Bay Area will become even more ethnically diverse in 2040. The senior population will also be more diverse by 2040. However, in 2040, residents aged 65 years and older will be the only age group in which non-Hispanic Whites make up over 50% of the age group population.

Data Source: Association of Bay Area Government (ABAG) Regional Forecast for Plan Bay Area 2040

In 2011, for a single renter living alone in Contra Costa County, the Federal Poverty Guideline is only $10,890 per year. However, the Elder Index for meeting basic needs is more than twice that level, $26,249 per year.

Using the Elder Index, it was determined that 48,000 seniors in Contra Costa do not have enough income to meet their basic needs, representing 42% of all seniors in the county. However, only 5% were below the Federal Poverty Level, leaving 36% of seniors who are struggling to meet basic needs but ineligible for many assistance programs.

Women living alone are the most likely to be economically insecure. More than half of women living alone in Contra Costa County are economically insecure according to the Elder Index. More than twice as many women living alone are economically insecure than the other seniors: men living alone, men in 2 person households, or even women in 2 person households.

Economic insecurity in Contra Costa County is also related to race. While almost 40% of White households are economically insecure, 75% of African American and 99% of Hispanic/Latino households are economically insecure. According to the data collected in the Get Care report, of those who used registered services and reported on their race, 799 users were white/non-Hispanic and low income; Minority low income users numbered 1,714. It should be noted that participants have the choice to decline to state race on application for services and we are finding that up to 50% of respondents exercise their right to "refuse to respond" on questions of income and race.

Senior Population Growth

The senior population in Contra Costa County will grow significantly over the next two decades and become more racially and ethnically diverse. The California Department of Finance projects that the population will grow from 1,051,553 residents in 2010 to 1,400,999 residents in 2040, an increase of 33%. By 2060, Contra Costa County is projected to have 1,620,604 residents, an increase of 54% from 2010.

In 2010, seniors aged 65 and older represented 13% of the County population. That will rise to 23% of the county's population in 2040. The number of seniors aged 65 and older will grow from 131,689 in 2010 to 317,592 in 2040. More than half of the growth in population of Contra Costa County in the coming decades will be due to the growth in the senior population. (53% of growth from 2010 to 2040, also 53% of growth from 2015 to 2040)

The sub-population aged 75 and older will grow from 6% in 2010 to 13% of the County population in 2040. This is a rise from 60,104 residents in 2010 to 173,178 in 2040.

Resources and Constraints

In previous sections, we've established that Contra Costa County's senior population is growing rapidly due to the aging of Baby Boomers, 42% of the county's seniors do not have enough income to meet their basic needs (Elder Index, 2011), and 64% of seniors who lived in rentals spent more than 30% of their income on housing costs (American Community Survey, 2014). Taken all together, the needs of seniors are great in Contra Costa County and the demand for services to help them age with dignity and in their homes will continue to grow.

Despite the growing need, funding levels for aging services such as nutrition, support services, and caregiver supports have not kept pace with demand or with inflation.

Currently, the primary funding the AAA has to address the needs of seniors comes from the federal government through the Older Americans Act, with State and local County match. The latest reauthorization of the Older Americans Act keeps core programs such as home delivered and congregate meals, family caregiver supports, health promotion, and support services intact. It will also aim to address elder abuse--calling for improved training on elder abuse prevention and screening for those working in the aging field.

While funding is expected to increase slightly with the latest reauthorization of the Older Americans Act, the resources available to serve Contra Costa seniors remain limited. In the meantime, the Older Californians Act continues to exist largely as an unfunded statute. Recent efforts to restore state funding to the support programs such as nutrition, Alzheimer's day care centers, and caregiver supports have been unsuccessful.

To develop additional revenue and enhance services, the AAA is currently assessing plans to leverage funding from the Older Americans Act with existing funding sources within our umbrella organization, Employment and Human Services Department (EHSD). In particular, we will be working more closely with the Adult Protective Services (APS) and In-Home Supportive Services (IHSS) programs to coordinate and streamline services to better prevent and protect seniors from abuse, and ensure that low-income and disabled seniors have reliable care to live safely and independently in their homes. Together, we also aim to strengthen our Information and Assistance (I&A) service, a telephonic program that serves as Contra Costa County's main point of entry for access to information on aging and disability services.

In addition, the AAA was awarded a grant to continue administration of the Senior Community Service Employment Program (SCSEP). Authorized by Title V of the Older Americans Act, SCSEP provides subsidized, service-based training for low-income persons 55 or older who are unemployed. The program is supported by a grant from National Asian Pacific Center on Aging with funding originating from the Department of Labor. The AAA is partnering with America's Job Centers of California (AJCC) to ensure that SCSEP is an integral part of their "one-stop" employment and training services system. With in-kind support from the AJCCs, SCSEP have offices in three AJCC sites throughout the county. Maintaining SCSEP gives the AAA another resource to help seniors obtain employment and improve their economic outcomes.

Contra Costa County is fortunate to have a large citizenry willing to donate their time and skills to help serve seniors in the community. With limited funding, many AAA programs rely heavily on volunteers to deliver services. Last year, over 2,100 volunteers contributed their time in support of aging services under the Older Americans Act. Among many things, volunteers provide rides, deliver meals, run errands, visit long-term facilities to investigate complaints, provide companionship, serve meals at congregate nutrition sites, and provide counseling services. Volunteers are a vital resource and the AAA will continue to work with our community partners to support and recruit volunteers to help seniors meet essential needs.

SECTION 7. PUBLIC HEARINGS

PSA 7

At least one public hearing must be held each year of the four-year planning cycle.
CCR Title 22, Article 3, Section 7302(a)(10) and Section 7308, OAA 2006 306(a)

Fiscal Year	Date	Location	Number of Attendees	Presented in languages other than English?[1] Yes or No	Was hearing held at a Long-Term Care Facility?[2] Yes or No
2016-17	March 16, 2016	500 Ellinwood Way, Pleasant Hill, CA 94523		no	no
2017-18	March15, 2017	500 Ellinwood Way, Pleasant Hill, CA 94523	47	no	no
2018-19	March 21, 2018	500 Ellinwood Way, Pleasant Hill, CA 94523	41	no	no
2019-20					

The following must be discussed at each Public Hearing conducted during the planning cycle:

1. Summarize the outreach efforts used in seeking input into the Area Plan from institutionalized, homebound, and/or disabled older individuals.
   Meeting was publicly noticed in the newspapers in East, West and Central county distribution. Hearing was also noticed on the website, e-mailed notices were distributed.
2. Were proposed expenditures for Program Development (PD) or Coordination (C) discussed?

   ☒ Yes. Go to question #3

   ☐ Not applicable, PD and/or C funds are not used. Go to question #4

3. Summarize the comments received concerning proposed expenditures for PD and/or C
   The only comment received was gratitude for innovation in program expansion, no comments were received pertaining to the proposed expenditures under PD and/or C.

[1] A translator is not required unless the AAA determines a significant number of attendees require translation services.

[2] AAAs are encouraged to include individuals in LTC facilities in the planning process, but hearings are not required to be held in LTC facilities.

4. Attendees were provided the opportunity to testify regarding setting minimum percentages of Title III B program funds to meet the adequate proportion of funding for Priority Services

   ☒Yes. Go to question #5

   ☐No, Explain:

5. Summarize the comments received concerning minimum percentages of Title IIIB funds to meet the adequate proportion of funding for priority services. ***No Comments were received concerning minimum percentages of Title III B funds to meet adequate proportion.***

6. List any other issues discussed or raised at the public hearing.
   A participant stated that there should be more emphasis on housing for seniors in the Area Plan. One participant asked about getting an increase in funding.

   AAA Program Manager discussed and reviewed the shift of funds from Registry to Friendly Visiting services this past year, the Advisory Council's Planning Committee had endorsed the shift in funds as the RFP for the services did not attract bidders due to the insurance liability costs as being cost prohibitive. As this service is offered by private companies and negotiated rates are in place with two private registry services it was concluded that the loss of this service will not be impactful. However, the need of isolated seniors who are homebound and lonely is identified as a need.

7. Note any changes to the Area Plan which were a result of input by attendees. ***None noted.***

SECTION 9: AREA PLAN NARRATIVE GOALS AND OBJECTIVES

GOAL # 1

The AAA is committed to assisting older individuals (who may be in danger of losing their independence) so they can lead meaningful, dignified, and independent lives in their own homes and communities as long as possible. AAA will accomplish this through an accessible range of options including but not limited to, collaborative efforts, decision making among public, private, voluntary, fraternal organizations, and coalitions, for continuing the development and enhancement of a comprehensive and coordinated community and home based system of care.

RATIONALE

The AAA conducted needs assessments and analysis of the results of completed surveys which directed the AAA to provide program development, coordination, and technical assistance.

OBJECTIVES	Projected Start & End Dates	Title III B Funded PD or C	Status
1. Aging and Adult Services Staff Assistant, and Senior Staff Assistants will actively participate in the Senior Coalitions to identify and prioritize senior needs by providing technical assistance in working with Coalition members on needs identified, including fraud prevention, health and intergenerational issues. Events include: Senior Rally Day, Living Well after 50, Social Security Town Halls	~~7/1/16-6/30/7~~ ~~7/1/17-6/30/18~~ 7/1/18-6/20/19	C	Continued
2. The AAA Program Manager, Aging and Adult Services Senior Staff Assistants, and the Advisory Council Planning Committee Members will work collaboratively with AAA contractors to develop and plan special programs/events/services with the use of One-Time Only funds in order to help address the needs of older adults with specific emphasis on Family Caregiver needs. • Distribution of One Time Only funding for caregiver retreats, advocacy and outreach, and Senior Resource Directory.	~~7/1/16-6/30/17~~ ~~7/1/18-6/30/19~~ 7/1/18-6/30/19	PD	Reinstate
3. The AAA Program Manager, Aging and Adult Services Senior Staff Assistants, and the Advisory Council Planning Committee Members will work collaboratively with CBO's to develop and plan special programs/events/services to help address the needs of older adults with particular attention to LGBT seniors.	~~7/1/16-6/30/17~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19	C	Continued

3. The AAA Program Manager, Aging and Adult Services Senior Staff Assistants, and the Advisory Council Planning Committee Members will work collaboratively with CBOs to develop and plan special programs/events/services to help address the needs of older adults with particular attention to seniors with limited-English speaking capability.	~~7/1/16-6/30/17~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19	C	Continued
4. The AAA Program Manager, Aging and Adult Services Senior Staff Assistants, and the Advisory Council ~~Planning Committee~~ Health Work Group Members will work collaboratively with County Health Department and AAA contractors to develop and plan special programs/events/services to help address the needs of older adults with particular attention to disease prevention and health promotion of seniors. • ACOA Health Work Group has developed a Pilot Project to alleviate nutritional barriers to healing and to assist in the management of chronic conditions of Older Adults. They are seeking support to provide 30 days of meals to select Medicare patients upon physician's order at discharge. "Meals on Discharge" would provide nutrition to those older adults who live alone and are isolated. Project components: provide meals to reduce re-admissions, MOW to provide trained volunteer to observe patient 5 times per week, MOW to can provide data of healthcare use that would assist in post discharge recovery of future patients.	~~7/1/16-6/30/17~~ ~~7/1/17-6/30/18~~ 7/1/8-6/30/19	PD	Revised
5. The AAA Program Manager, Aging and Adult Services Senior Staff Assistants, and the Advisory Council Planning Committee Members will work collaboratively with CBO's to develop and plan special programs/events/services to help address pressing or emergent needs identified by AAA staff or its contracted providers.	~~7/1/16-6/30/17~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19	C	Continued
6. Aging and Adult Services Senior Staff Assistants and AAA Program Manager will organize and hold an annual "Partners in Planning" event that brings together volunteers, community based organizations, and organizations in the county's aging network to meet each other, exchange ideas, learn from each other's successes and challenges, foster partnerships, and develop strategies to develop, expand, and enhance services for the elderly in CCC.	~~7/1/16-6/30/20~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19	C	Continued
7. AAA Staff and AAA direct services will partner with AAA Advisory Council and its committees as appropriate, contractors and CBOs to address service delivery issues County wide.	~~7/1/16-6/30/20~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19	C	Continued

9. Senior Staff Assistant/ I&A Supervisor will plan quarterly "Professional Exchange Roundtable" meetings. The purpose of the meetings is to bring County personnel together to meet and exchange ideas, and to learn about community resources to better serve clients.	~~7/1/16-6/30/20~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19	C	Continued
10. The AAA Program Manager, Aging and Adult Services Senior Staff Assistant, and Advisory Council on Aging members will participate in a countywide collaborative planning process to develop a Contra Costa Senior Policy Platform. Seniors, caregivers, service providers, and other stakeholders will be engaged in the planning process. Through collaboration and partnership, the goal is to develop and endorse a strategic plan that outlines strategies and steps to improve service access, service quality, and the overall quality of life for seniors in Contra Costa County.	7/1/16-6/30/17	C	Completed

GOAL # 2

AAA will provide services to older individuals with the greatest economic and social needs, including low income diverse population groups through continued service expansion, development, and collaboration with community groups, service providers, and elected officials, in order to provide health, social, nutrition and legal services for older individuals who may be at risk of abuse or neglect.

RATIONALE

Mandated by the Older Americans Act and this AAA is committed to providing services to the population groups specified above.

OBJECTIVES	**Projected Start & End Dates**	**Title III B Funded PD or C**	**Status**
1. The Aging & Adult Services Director, AAA Program Manager, Aging and Adult Services Senior Staff Assistants, and Planning Committee to the Advisory Council will actively work through membership on the Mental Health Department's Consolidated Planning Advisory Workgroup and CPAW's Aging and Older Adult Committee, to plan outreach strategies to reach underserved seniors, particularly with respect to: isolation; low-income; mental illness; language barriers; and LGBT.	~~7/1/16-6/30/17~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19	C	Continued

2. Aging and Adult Services Senior Staff Assistants, Program Manager, Aging & Adult Services Director, and Advisory Council on Aging (ACOA) members will focus on education and promotion of "age friendly" initiatives to ensure that access to housing, transportation and civic life are planned in local municipalities policy decisions to address the needs of seniors. • ACOA city representatives and MAL will educate and promote "age friendly" platforms to their respective city council ensuring that the needs of Older Adults are considered in all aspects of city planning. • AAS Director and AAA Program Manager will seek out "Age Friendly" designation status for Contra Costa County. • AAS Director and AAA Program Manager will collaborate with other County departments and bureaus to ensure that Older Adults are represented in all policy and program considerations.	~~7/1/16-6/30/20~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19	C	Continued
3. AAA Program Manager, Senior Staff Assistants and the Advisory Council will work with various legal services providers and other interested stakeholders to coordinate elder abuse prevention activities for seniors vulnerable to or at risk of exploitation. • An Elder Abuse Prevention Workgroup of the Advisory Council was established to increase awareness of prevention of elder abuse, neglect & exploitation. Trainings and dissemination of elder abuse prevention materials and other related presentations to the public. Seven trainings per year will be scheduled. • AAA/APS staff members in coordination with Ombudsman will assist with hosting seminars, fairs, or other educational events related to elder abuse and Elder Abuse Month.	~~7/1/16-6/30/20~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19	C	Revised
4. AAA Senior Staff Assistant will partner with Todos Unidos, local hospitals, and community organizations to coordinate an annual "Senior Appreciation Day – Health and Resource Fair" in recognition of Older Americans Month in May. At the event seniors will receive free health screenings for diabetes, high blood pressure, osteoporosis, dental problems, and other health issues. The event will also feature exercise demonstrations, nutrition information, and information about community resources presented in both Spanish and English.	7/1/16-6/30/17	C	Completed

5. AAA Senior Staff Assistant will work with the Food Bank of Contra Costa and Solano County to coordinate the distribution of free USDA Farmers Market Coupons to qualified low-income seniors. The coupons will be available to seniors at 16 food distribution sites throughout Contra Costa County.	~~7/1/16-6/30/7~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19	C	Continued
6. The AAA Senior Staff Assistant will continue to serve on the Fall Prevention Program Steering Committee and the Fall Prevention Coalition to help develop, coordinate, and sustain programs and activities that prevent falls such as fall risk assessments, fall prevention education, physical activity and exercise, home safety modifications, and medication management.	~~7/1/16-6/30/17~~ ~~7/1/17-6/30/18~~	C	Completed
7. The AAA Program Manager and Senior Staff Assistants will partner with appropriate local CBOs to plan and coordinate a forum that will provide educational resource information to seniors and their families, as well as promote visibility for older adult mental health issues in the community. • CA MH older Adult System of Care Project- UCLA Center for Health Policy Research - planning stages	~~7/1/16-6/30/17~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19	C	Continued
8. Through the Advisory Council on Aging (ACOA) Housing Workgroup, the AAA Senior Staff Assistant is working in concert with ACOA members, housing service providers, County Housing Authority, affordable housing developers, homeless programs, and other stakeholders to identify and develop advocacy strategies and solutions to help seniors struggling to find affordable housing. The Workgroup will be assessing plans to develop a shared housing program in Contra Costa County. (completed)	~~7/1/16-6/30/17~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19	PD	Continued
9. AAA Program Manager and Senior Staff Assistants will be creating an integrated call center with Adult Protective Services (APS) and In-Home Supportive Services (IHSS) programs to coordinate and streamline services to better prevent and protect seniors from abuse, and ensure that low-income and disabled seniors have reliable care to live safely and independently in their homes.	~~7/1/16-6/30/17~~ ~~7/1/17-6/30/18~~	C	Completed

10. Ombudsman Services will provide a Long Term Care Ombudsman Program for adults, utilizing Title IIIB and VIIA funding of the Older Americans Act. Services will include the following: • Conduct activities relating to receiving, analyzing, researching, observing, interviewing or verifying complaints and activities related to intervention in complaints on behalf of a client with a target resolution rate of 91%. • Provide mediation and conciliation services in the resolution of inquiries and complaints from older long term care residents and patients. Target of 1,494 Consultations provided to individuals. • Investigate reports of physical abuse of all dependent adult and elder residents of long term facilities in accordance with the mandates established. • Conduct activities related to the education of groups of older adults, their families, community organizations, and facility staff about senior's rights, benefits, and entitlements. Target of 376 consultations to facilities. • Recruit, train, and certify Ombudsman volunteers. Assign volunteers and staff to the 31 nursing homes and staff caseworkers to intermediate care facilities for the developmentally disabled adults in Contra Costa County. Target of maintaining at least 45 trained and certified volunteers. • Establish family councils to include family members of older patients in skilled nursing facilities to advocate for and respond to the needs of the patients within the facilities. Target of having 22 resident council meetings.	~~7/1/16-6/30/17~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19		Continued
11. In order to expand and make information and referral services more accessible to the community, the AAA Senior Staff Assistant will work collaboratively with senior and community centers to recruit and train volunteers to provide information and referral services in the community.	~~7/1/16-6/30/17~~ ~~7/1/17-6/30/18~~		Completed

12. In order to provide better customer service, the AAA Senior Staff Assistant will recruit and train volunteers to support the work of Social Workers in the Information & Assistance (I&A) program. I&A volunteers will help do follow-ups on routine calls to see if clients' needs are addressed or if further assistance is required. This will help to free up time for the Social Workers to assist vulnerable seniors, adults with disabilities, and caregivers with complex needs.	~~7/1/16-6/30/17~~	PD	Completed

GOAL # 3

AAA will provide public information to agencies and community persons aged 60+ and their families regarding resource availability, educational opportunities, demographics, health care insurance counseling, and funding opportunities.

RATIONALE

Various survey responses, Advisory Council, Board of Supervisors, Coalitions, stakeholders and other groups have identified the need for the AAA to communicate with and provide information to the general public at all levels.

OBJECTIVES	Projected Start & End Dates	Title III B Funded PD or C	Status
1. AAA Program Manager and Aging and Adult Services Senior Staff Assistants will work with senior coalitions, community based organizations, the County's aging network, offices of County Supervisors, and other groups to identify and address senior needs by providing technical assistance including, assistance with needs assessments, focus groups, quality assurance surveys, program development, and fundraising.	~~7/1/16-6/30/17~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19	C	Continued
2.. An Aging and Adult Senior Staff Assistant will make the results of the Senior Survey available to interested community organizations and members of the public. The purpose of the survey is to ascertain the needs of our senior population, directly, by surveying them county wide and to use the results as a tool in the planning for the PSA's Area Plan as well as possible program development given budget limitations.	~~7/1/16-6/30/20~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19		Continued

GOAL # 4

AAA will actively promote the health and well-being of the older population of Contra Costa County through various community outreach and evidence-based activities.

RATIONALE

As specified by the Older Americans Act, including Title III D.

OBJECTIVES	Projected Start & End Dates	Title III B Funded PD or C	Status
1. AAA Program Manager/ Senior Staff Assistant will work with Dept. of Public Health and CBO's to expand services in Far East Contra Costa to provide additional social supports to at-risk seniors through meal delivery and other services. Wraparound services will be identified for those seniors who are homebound and isolated from services.	7/1/18-6/30/19	PD	New
2. The Fall Prevention Program (FPP) will offer an in-home "Otago Exercise Program". It is recognized by the Centers for Disease Control and Prevention as an evidence-based program. Nursing students will provide in-home exercises to homebound seniors. Pre and post evaluations will be conducted to determine if the exercise program helped reduce fall risks. The Otago program is a recognized evidence-based program listed on the NCOA Title IIID Highest Tier Evidence-Based Health Promotion/Disease Prevention Program. An Otago-trained Physical Therapist will conduct the evaluations for this approved evidence-based Title IIID program. Additionally, the PT will train and supervise university nursing students to conduct the exercise program in seniors' homes to achieve 1,800 hours of service.	~~7/1/16-6/30/20~~ ~~7/1/17-6/30/18~~	PD	Completed
3. Utilizing SNAP-Ed funds, a Senior Nutrition Assistance Program has been implemented that will serve seniors at the lowest income congregate meal sites in Contra Costa County. Tai Chi for Better Balance classes will be complemented by nutrition education sessions that will demonstrate, for example, how to cook nutritious foods. The SNAP-Ed program is operated in conjunction with collaborative partners from the Health Department's Prevention and Wellness Program.	~~7/1/16-6/30/20~~ ~~7/1/17-6/30/18~~		Completed

GOAL # 5

The AAA is committed to planning for and implementing community services for the Baby Boomer population; recognizing and addressing their unique needs related to housing, transportation, financial security, health and well-being, employment and community involvement. While there is no current funding for this effort, the AAA will seek to accomplish this through advocacy, and creative collaboration with current and new community partners.

RATIONALE

To address the needs of the influx of Baby Boomers expected to retire in the near future.

OBJECTIVES	Projected Start & End Dates	Title III B Funded PD or C	Status
1. AAA Program Manager, Senior Staff Assistants, and members of the Advisory Council on Aging will provide outreach and education to encourage participation of older adults in policy making positions on local boards, city councils and planning commissions.	~~7/1/16-6/30/20~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19	C	Continued
2. Senior Community Service Employment Program (SCSEP) provides subsidized, service-based training for low-income persons 55 or older who are unemployed. The program is supported by a grant from National Asian Pacific Council on Aging (NAPCA), with funding originating from the Department of Labor. SCSEP is partnering with America's Job Centers of California (AJCC) to ensure that Baby Boomers and their cohorts have access to employment and training resources to help them secure gainful employment.	~~7/1/16-6/30/20~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19		Continued
3. AAA Program Manager and Sr. Staff Assistant will support Volunteer recruitment activities among 55+ retirees that fit with their talent, interest and skills to serve the community and improve lives in the elder population in Contra Costa County. • Seeking grant funding to establish Senior Volunteer Center for Contra Costa County.	~~7/1/17-6/30/18~~ 7/1/18-6/30/19	C	Continued

GOAL # 6

The AAA will work to prevent isolation, poverty, homelessness, and premature institutionalization of Lesbian, Gay, Bisexual, and Transgender (LGBT) seniors. This is due to recent studies showing LGBT seniors to be at a higher risk as a result of life-long experiences causing marginalization.

RATIONALE

Mandated by the California Department of Aging.

OBJECTIVES	Projected Start & End Dates	Title III B Funded PD or C	Status
1. AAA Program Manager and Aging and Adult Services Senior Staff Assistants will collaborate with local agencies which serve ~~LGBT~~ seniors in order to maintain the most current demographic information on LGBT Seniors, particularly regarding those of low-income and minority status in order to adequately plan for services. • All local agencies serving Older Adults will be trained via Webinar hosted by SageCare on the topics of: Supporting LGBT Older Adults; Asking Inclusive Intake Questions. • AAA Staff to provide support to local agencies to assist with integration of new intake procedures which reflect diversity in sexual orientation and gender identity.	~~7/1/16-6/30/20~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19	C	Revised
2. AAA Program Manager and Aging and Adult Services Senior Staff Assistants will collaborate with local agencies which serve LGBT seniors in order to maintain the most current resource information on culturally competent services for LGBT Seniors in order for the Aging Network to provide appropriate referrals and identify resource needs.	~~7/1/16-6/30/20~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19	C	Revised

GOAL # 7

The AAA will work in partnership with transportation service providers, local agencies and grass root groups to combat isolation, to increase access and transportation options for older adults, and promote a collaborative effort to advocate for more countywide transportation resources.

RATIONALE

Mandated by the California Department of Aging.

OBJECTIVES	Projected Start & End Dates	Title III B Funded PD or C	Status
1. ACOA Senior Mobility Action Council (SMAC), AAA Program Manager and Aging and Adult Services Senior Staff Assistants will collaborate with local agencies which serve seniors as well as transit providers to plan and coordinate educational forums throughout the county on both public safety issues for older drivers as well as options for transportation. • Emergency Preparedness Event to be scheduled to highlight emergency evacuation and the distribution of Emergency Preparedness Kits.	~~7/1/16-6/30/17~~ ~~7/1/17-6/30/18~~ 7/1/18-6/30/19	C	Revised
2. AAA Program Manager and Area Agency on Aging Senior Staff Assistants will promote public information on safety issues for older drivers as well as options for transportation. • Published "Way to Go Contra Costa" Transportation Resource Guide in Spanish, Chinese and English • ACOA Presentation on Safe Driving for older drivers	~~7/1/16-6/30/20~~ ~~7/1/17-6/30/18~~	C	Completed
~~3. The AAA Program Manager and Aging and Adult Services Senior Staff Assistants will work with community based organizations, interested citizens, and the Advisory Council on Aging's Transportation and Housing Workgroups to facilitate new strategies and recommendations for land use planning/transit villages to meet the needs of seniors.~~	~~7/1/16-6/30/20~~ ~~7/1/17-6/30/18~~	C	Deleted

SECTION 10 - SERVICE UNIT PLAN (SUP) OBJECTIVES PSA 7

TITLE III/VIIA SERVICE UNIT PLAN OBJECTIVES
CCR Article 3, Section 7300(d)

The Service Unit Plan (SUP) uses the National Aging Program Information System (NAPIS) Categories and units of service. They are defined in the NAPIS State Program Report (SPR)

For services not defined in NAPIS, refer to the Service Categories and Data Dictionary and the National Ombudsman Reporting System (NORS) Instructions.

Report the units of service to be provided with **ALL funding sources**. Related funding is reported in the annual Area Plan Budget (CDA 122) for Titles IIIB, IIIC-1, IIIC-2, IIID, and VIIA.

1. Personal Care (In-Home) **Service Not Provided**

2. Homemaker (In-Home) **Service Not Provided**

3. Chore (In-Home) **Service Not Provided**

4. Home-Delivered Meal **Unit of Service = 1 meal**

Fiscal Year	**Proposed** Units of Service	Goal Numbers	Objective Numbers (if applicable)
2016-2017	365,000	2	
2017-2018	410,000	2	
2018-2019	415,000	2	
2019-2020			

5. Adult Day/ Health Care (In-Home) **Unit of Service = 1 hour**

Fiscal Year	**Proposed** Units of Service	Goal Numbers	Objective Numbers (if applicable)
2016-2017	7.208	4	
2017-2018	6,700	4	
2018-2019	6,200	4	
2019-2020			

6. Case Management (Access) **Service not Provided**

7. Assisted Transportation (Access) **Unit of Service = 1 one-way trip**

Fiscal Year	**Proposed** Units of Service	Goal Numbers	Objective Numbers (if applicable)
2016-2017	1,100	7	

8. Congregate Meals **Unit of Service = 1 meal**

Fiscal Year	**Proposed** Units of Service	Goal Numbers	Objective Numbers (if applicable)
2016-2017	165,000	2	
2017-2018	155,000	2	
2018-2019	157,000	2	
2019-2020			

9. Nutrition Counseling **Service Not Provided**

10. Transportation (Access) **Unit of Service = 1 one-way trip**

Fiscal Year	**Proposed** Units of Service	Goal Numbers	Objective Numbers (if applicable)
2016-2017	36,500	2, 5	
2017-2018	36,500	2, 5	
2018-2019	27,000	2,5	
2019-2020			

11. Legal Assistance **Unit of Service = 1 hour**

Fiscal Year	**Proposed** Units of Service	Goal Numbers	Objective Numbers (if applicable)
2016-2017	5,671	2	
2017-2018	5,200	2	
2018-2019	5,700	2	
2019-2020			

12. Nutrition Education **Unit of Service = 1 session per participant**

Fiscal Year	**Proposed** Units of Service	Goal Numbers	Objective Numbers (if applicable)
2016-2017	5,000	2	
2017-2018	5,500	2	
2018-2019	4,300	2	
2019-2020			

13. Information and Assistance (Access) **Unit of Service = 1 contact**

Fiscal Year	**Proposed** Units of Service	Goal Numbers	Objective Numbers (if applicable)
2016-2017	12,000	1, 2, 4	
2017-2018	9,000	1,2, 4	
2018-2019	9,000	1,2,4	
2019-2020			

14. Outreach (Access) **Unit of Service = 1 contact**

Fiscal Year	**Proposed** Units of Service	Goal Numbers	Objective Numbers (if applicable)
2016-2017	9	4	
2017-2018	9	4	
2018-2019	4	4	
2019-2020			

15. NAPIS Service Category – "Other" Title III Services

Other Supportive Service Category

15. **Community Education** **Unit of Service = 1 activity**

Fiscal Year	**Proposed** Units of Service	Goal Numbers	Objective Numbers
2016-2017	9	4	

2017-2018	9	4	
2018-2019	9	4, 7	
2019-2020			

14. Visiting **Unit of Service = 1 hour**

Fiscal Year	**Proposed** Units of Service	Goal Numbers	Objective Numbers (if applicable)
2016-2017	26,500	1	
2017-2018	26,500	1	
2018-2019	35,000	1	
2019-2020			

18. Registry **No longer funding this service – Visiting identified as a priority area of service, funds have transferred to that service. Unit of Service = 1 hour**

Fiscal Year	**Proposed** Units of Service	Goal Numbers	Objective Numbers (if applicable)
2016-2017	11,700	1	
2017-2018	11,700	1	
2018-2019	0		
2019-2020			

16. Title IIID/ Disease Prevention and Health Promotion

Instructions for Title IIID Disease Prevention and Health Promotion: Enter the name of the proposed program to be implemented, proposed units of service and the Program Goal and Objective number(s) that provide a narrative description of the program, and explain how the service activity meets the criteria for evidence-based programs described in PM 15-10.

Unit of Service = 1 contact

Service Activities: <u>Provides evidence based, in-home "Otago Exercise Program" to home bound seniors.</u>

- **Title IIID/ Disease Prevention and Health Promotion:** Enter required program goal and objective numbers in the Title III D Service Plan Objective Table below:

Fiscal Year	**Proposed** Units of Service	Goal Numbers	Objective Numbers (Required)
2016-2017	60	4	
2017-2018	1,800	4	
2018-2019	1,800	4	OBJ. 2; goal #4
2019-2020			

The Fall Prevention Program (FPP) will offer an in-home "Otago Exercise Program". It is recognized by the Centers for Disease Control and Prevention as an evidence-based program. Nursing students will provide in-home exercises to homebound seniors. Pre and post evaluations will be conducted to determine if the exercise program helped reduce fall risks.

The Otago program is a recognized evidence-based program listed on the NCOA Title IIID Highest Tier Evidence-Based Health Promotion/Disease Prevention Program. An Otago-trained Physical Therapist will conduct the evaluations for this approved evidence-based Title IIID program. Additionally, the PT will train and supervise university nursing students to conduct the exercise program in seniors' homes

TITLE IIIB and Title VIIA:

LONG-TERM CARE (LTC) OMBUDSMAN PROGRAM OUTCOMES

2016–2020 Four-Year Planning Cycle

As mandated by the Older Americans Act, the mission of the LTC Ombudsman Program is to seek resolution of problems and advocate for the rights of residents of LTC facilities with the goal of enhancing the quality of life and care of residents.

Each year during the four-year cycle, analysts from the Office of the State Long-Term Care Ombudsman (OSLTCO) will forward baseline numbers to the AAA from the prior fiscal year National Ombudsman Reporting System (NORS) data as entered into the Statewide Ombudsman Program database by the local LTC Ombudsman Program and reported by the OSTLCO in the State Annual Report to the Administration on Aging (AoA).

The AAA will establish targets each year in consultation with the local LTC Ombudsman Program Coordinator. Use the yearly baseline data as the benchmark for determining yearly targets. Refer to your local LTC Ombudsman Program's last three years of AoA data for historical trends. Targets should be reasonable and attainable based on current program resources.

Complete all Measures and Targets for Outcomes 1-3.

Outcome 1. The problems and concerns of long-term care residents are solved through complaint resolution and other services of the Ombudsman Program. [OAA Section 712(a)(3),(5)]

Measures and Targets:

A. Complaint Resolution Rate (AoA Report, Part I.E, Actions on Complaints)
The average California complaint resolution rate for FY 2013-2014 was 73%.

1. FY 2014-2015 Baseline Resolution Rate: Number of complaints resolved **333** + Number of partially resolved complaints **219** divided by the Total Number of Complaints Received **720** = Baseline Resolution Rate **77**% FY 2016-17 Target Resolution Rate **80**%
2. FY 2015-2016 Baseline Resolution Rate: Number of complaints resolved **778** + Number of partially resolved complaints **309** divided by the Total Number of Complaints Received **1,177** = Baseline Resolution Rate **92**% FY 2017-18 Target Resolution Rate **92**%
3. FY 2016-2017 Baseline Resolution Rate: Number of complaints resolved **1,271** + Number of partially resolved complaints **710** divided by the Total Number of Complaints Received **2.184** = Baseline Resolution Rate **91**% FY 2018-19 Target Resolution Rate **92**%

4. FY 2017-2018 Baseline Resolution Rate: Number of complaints resolved _____ + Number of partially resolved complaints_____ divided by the Total Number of Complaints Received _____ = Baseline Resolution Rate _____% FY 2019-20 Target Resolution Rate _____%
Program Goals and Objective Numbers: **2**

B. Work with Resident Councils (AoA Report, Part III.D.8)

1. FY 2014-2015 Baseline: number of Resident Council meetings attended **17** FY 2016-2017 Target: **40**
2. FY 2015-2016 Baseline: number of Resident Council meetings attended **46** FY 2017-2018 Target: **46**
3. FY 2016-2017 Baseline: number of Resident Council meetings attended **80** FY 2018-2019 Target: **80**
4. FY 2017-2018 Baseline: number of Resident Council meetings attended _____ FY 2019-2020 Target: _____
Program Goals and Objective Numbers: **2**

C. Work with Family Councils (AoA Report, Part III.D.9)

1. FY 2014-2015 Baseline number of Family Council meetings attended **0** FY 2016-2017 Target: **5**
2. FY 2015-2016 Baseline number of Family Council meetings attended **6** FY 2017-2018 Target: **6**
3. FY 2016-2017 Baseline number of Family Council meetings attended **20** FY 2018-2019 Target: **20**
4. FY 2017-2018 Baseline number of Family Council meetings attended _____ FY 2019-2020 Target: _____
Program Goals and Objective Numbers: **2**

D. Consultation to Facilities (AoA Report, Part III.D.4) Count of instances of ombudsman representatives' interactions with facility staff for the purpose of providing general information and assistance unrelated to a complaint. Consultation may be accomplished by telephone, letter, email, fax, or in person.

1. FY 2014-2015 Baseline: number of consultations **357** FY 2016-2017 Target: **300**
2. FY 2015-2016 Baseline: number of consultations **347** FY 2017-2018 Target: **340**
3. FY 2016-2017 Baseline: number of consultations **995** FY 2018-2019 Target: **995**
4. FY 2017-2018 Baseline: number of consultations _____ FY 2019-2020 Target: _____
Program Goals and Objective Numbers: **2**

E. Information and Consultation to Individuals (AoA Report, Part III.D.5) Count of instances of ombudsman representatives' interactions with residents, family members, friends, and others in the community for the purpose of providing general information and assistance

unrelated to a complaint. Consultation may be accomplished by: telephone, letter, email, fax, or in person.

1. FY 2014-2015 Baseline: number of consultations **833** FY 2016-2017 Target: **1,000**
2. FY 2015-2016 Baseline: number of consultations **715** FY 2017-2018 Target: **700**
3. FY 2016-2017 Baseline: number of consultations 1,494 FY 2018-2019 Target: **1,500**
4. FY 2017-2018 Baseline: number of consultations _____ FY 2019-2020 Target: _____
Program Goals and Objective Numbers: **2**

F. Community Education (AoA Report, Part III.D.10) LTC Ombudsman Program participation in public events planned to provide information or instruction to community members about the LTC Ombudsman Program or LTC issues. The number of sessions refers to the number of events, not the number of participants.

1. FY 2014-2015 Baseline: number of sessions **13** FY 2016-2017 Target: **20**
2. FY 2015-2016 Baseline: number of sessions **22** FY 2017-2018 Target: **20**
3. FY 2016-2017 Baseline: number of sessions **18** FY 2018-2019 Target: **18**
1. FY 2017-2018 Baseline: number of sessions _____ FY 2019-2020 Target: _____
Program Goals and Objective Numbers: _____

G. Systems Advocacy

In the box below, in narrative format, provide at least one new priority systemic advocacy effort the local LTC Ombudsman Program will engage in during the fiscal year. If the systemic advocacy effort is a multi-year initiative, provide a systemic advocacy objective that explains progress made in the initiative during the prior fiscal year and identifies specific steps to be taken during the upcoming fiscal year. A new effort or a statement of progress made and goals for the upcoming year must be entered each year of the four-year cycle.

Systems Advocacy can include efforts to improve conditions in one LTC facility or can be county-wide, State-wide, or even national in scope. (Examples: Work with LTC facilities to promote person-centered care and reduce the use of anti-psychotics, work with law enforcement entities to improve response and investigation of abuse complaints, collaboration with other agencies to improve LTC residents' quality of care and quality of life, participation in disaster preparedness planning, participation in legislative advocacy efforts related to LTC issues, etc.

Enter information in the box below.

Systemic Advocacy Effort(s) for the current fiscal year2018-2019. Ombudsman Services of Contra Costa will work to increase knowledge, awareness and practices related to appropriate discharges plans for long-term care residents. OSCC will work with the 30 skilled nursing facilities in Contra Costa to implement the new CMS regulations regarding discharge notification and identify opportunities for collaboration and comprehensive care planning to prevent inappropriate discharges to homeless shelters or other non-permanent residences. In addition, the ombudsman program will reengage on issues related to the unnecessary use of antipsychotics in long-term care facilities.

Outcome 2. Residents have regular access to an Ombudsman. [(OAA Section 712(a)(3)(D), (5)(B)(ii)]

Measures and Targets:

A. Facility Coverage (other than in response to a complaint), (AoA Report, Part III.D.6) Percentage of nursing facilities within the PSA that were visited by an ombudsman representative at least once each quarter **not** in response to a complaint. The percentage is determined by dividing the number of nursing facilities in the PSA that were visited at least once each quarter not in response to a complaint by the total number of nursing facilities in the PSA. NOTE: This is not a count of *visits* but a count of *facilities*. In determining the number of facilities visited for this measure, no nursing facility can be counted more than once.

1. FY 2014-2015 Baseline: Number of Nursing Facilities visited at least once a quarter not in response to a complaint **28** divided by the total number of Nursing Facilities **32** = Baseline **88**% FY 2016-2017 Target: **100**%
2. FY 2015-2016 Baseline: Number of Nursing Facilities visited at least once a quarter not in response to a complaint **31** divided by the total number of Nursing Facilities **32** = Baseline **97**% F7Y 2017-2018 Target: **97**%
3. FY 2016-2017 Baseline: Number of Nursing Facilities visited at least once a quarter not in response to a complaint **30** divided by the total number of Nursing Facilities **31** = Baseline **97**% FY 2018-2019 Target: **97**%
4. FY 2017-2018 Baseline: Number of Nursing Facilities visited at least once a quarter not in response to a complaint _____ divided by the total number of Nursing Facilities _____ = Baseline _____% FY 2019-2020 Target: _____%
Program Goals and Objective Numbers: _____

B. Facility Coverage (other than in response to a complaint) (AoA Report, Part III.D.6)

Percentage of RCFEs within the PSA that were visited by an ombudsman representative at least once each quarter during the fiscal year **not** in response to a complaint. The percentage is determined by dividing the number of RCFEs in the PSA that were visited at least once each quarter not in response to a complaint by the total number of RCFEs in the PSA.
NOTE: This is not a count of *visits* but a count of *facilities*. In determining the number of facilities visited for this measure, no RCFE can be counted more than once.

1. FY 2014-2015 Baseline: Number of RCFEs visited at least once a quarter not in response to a complaint 51 divided by the total number of RCFEs 415= Baseline**12** % FY 2016-2017 Target: 90%
2. FY 2015-2016 Baseline: Number of RCFEs visited at least once a quarter not in response to a complaint **160** divided by the total number of RCFEs **401** = Baseline **40** % FY 2017-2018 Target: **40** %
3. FY 2016-2017 Baseline: Number of RCFEs visited at least once a quarter not in response to a complaint **196** divided by the total number of RCFEs **398** = Baseline **49**% FY 2018-2019 Target: **49**%
4. FY 2017-2018 Baseline: Number of RCFEs visited at least once a quarter not in response to a complaint _____ divided by the total number of RCFEs _____ = Baseline _____% FY 2019-2020 Target: _____ %
Program Goals and Objective Numbers: _____

C. Number of Full-Time Equivalent (FTE) Staff (AoA Report Part III. B.2. - Staff and Volunteers)
This number may only include staff time legitimately charged to the LTC Ombudsman Program. Time spent working for or in other programs may not be included in this number. For example, in a local LTC Ombudsman Program that considers full-time employment to be 40 hour per week, the FTE for a staff member who works in the Ombudsman Program 20 hours a week should be 0.5, even if the staff member works an additional 20 hours in another program.

1. FY 2014-2015 Baseline: **4.75** FTEs FY 2016-2017 Target: **5** FTEs
2. FY 2015-2016 Baseline: **3.63** FTEs FY 2017-2018 Target: **4** FTEs
3. FY 2016-2017 Baseline: **6.38** FTEs FY 2018-2019 Target: **6** FTEs
4. FY 2017-2018 Baseline: _____ FTEs FY 2019-2020 Target: _____ FTEs

Program Goals and Objective Numbers: 2

D. Number of Certified LTC Ombudsman Volunteers (AoA Report Part III. B.2. – Staff and Volunteers)

1. FY 2014-2015 Baseline: Number of certified LTC Ombudsman volunteers **34** FY 2016-2017 Projected Number of certified LTC Ombudsman volunteers **40**
2. FY 2015-2016 Baseline: Number of certified LTC Ombudsman volunteers **34** FY 2017-2018 Projected Number of certified LTC Ombudsman volunteers **35**
3. FY 2016-2017 Baseline: Number of certified LTC Ombudsman volunteers **34** FY 2018-2019 Projected Number of certified LTC Ombudsman volunteers **34**
4. FY 2017-2018 Baseline: Number of certified LTC Ombudsman volunteers _____ FY 2019-2020 Projected Number of certified LTC Ombudsman volunteers _____
Program Goals and Objective Numbers: 2

Outcome 3. Ombudsman representatives accurately and consistently report data about their complaints and other program activities in a timely manner. [OAA Section 712(c)]

Measures and Targets:
In the box below, in narrative format, describe one or more specific efforts your program will undertake in the upcoming year to increase the accuracy, consistency, and timeliness of your National Ombudsman Reporting System (NORS) data reporting.

Some examples could include:

- Having Ombudsman Program staff and volunteers regularly attend NORS Consistency Training provided by the OSLTCO
- Hiring additional staff to enter data
- Updating computer equipment to make data entry easier
- Initiating a case review process to ensure case entry is completed in a timely manner

The Executive Director will hold monthly program review/case management meeting with staff members to ensure case consistency and investigation practices. In addition, the ED will review 10 randomly selected cases from the ODIN database. Cases will be review consistency, compliance with state and national standards for LTC OMB and positive outcome for residents

TITLE VIIA ELDER ABUSE PREVENTION SERVICE UNIT PLAN OBJECTIVES

TITLE VIIA ELDER ABUSE PREVENTION SERVICE UNIT PLAN OBJECTIVES

The agency receiving Title VIIA Elder Abuse Prevention funding is: **Contra Costa County Senior Legal Services**

Fiscal Year	Total # of Public Education Sessions
2016-2017	10
2017-2018	8
2018-2019	8
2019-2020	

Fiscal Year	Total # of Training Sessions for Professionals
2016-2017	10
2017-2018	2
2018-2019	3
2019-2020	

Fiscal Year	Total # of Training Sessions for Caregivers served by Title IIIE
2016-2017	N/A
2017-2018	N/A
2018-2019	
2019-2020	

Fiscal Year	Total # of Hours Spent Developing a Coordinated System
2016-2017	N/A
2017-2018	N/A
2018-2019	
2019-2020	

Fiscal Year	Total # of Copies of Educational Materials to be Distributed	Description of Educational Materials
2016-2017	1,400	Identity theft and account fraud; Elder Court/Senior Self-Help Clinic; What Should I Know About Elder Abuse; Consumer Fraud
2017-2018	500	Identity theft and account fraud; Elder Court/Senior Self-Help Clinic; What Should I Know About Elder Abuse; Consumer Fraud
Fiscal Year	**Total # of Copies of**	**Description of Educational Materials**

	Educational Materials to be Distributed	
2019-2020		

Fiscal Year	Total Number of Individuals Served
2016-2017	900
2017-2018	900
2018-2019	1,000
2019-2020	

TITLE IIIE SERVICE UNIT PLAN OBJECTIVES

CCR Article 3, Section 7300(d)

2012–2016 Four-Year Planning Period

This Service Unit Plan (SUP) uses the five broad federally-mandated service categories defined in PM 11-11. Refer to the CDA Service Categories and Data Dictionary Revisions Effective July 1, 2011 for eligible activities and service unit measures. Specify proposed audience size or units of service for ALL budgeted funds.

Direct and/or Contracted IIIE Services

CATEGORIES	1	2	3
Family Caregiver Services Caring for Elderly	***Proposed*** **Units of Service**	***Required*** **Goal #(s)**	***Optional*** **Objective #(s)**
Information Services	**# of activities and Total est. audience for above**		
2016-2017	# of activities: 22 Total est. audience for above: 624	1	
2017-2018	# of activities: 65 Total est. audience for above: 5,000	1	
2018-2019	# of activities: 65 Total est. audience for above: 5,500		
2019-2020	# of activities: Total est. audience for above:		
Access Assistance	**Total contacts**		
2016-2017	1,529	1,2	
2017-2018	2.000	1,2	
2018-2019	2,000	1,2	
2019-2020			

Access Assistance	Total contacts		
Support Services	**Total hours**		
2016-2017	2173	1,2	
2017-2018	2,200	1,2	
2018-2019	2,200	1,2	
2019-2020			
Respite Care	**Total hours**		
2016-2017	3,238	1,2	
2017-2018	3,400	1,2	
2018-2019	3,500	1,2	
2019-2020			
Supplemental Services	**Total occurrences**		
2016-2017	610	1,2	
2017-2018	150	1,2	
2018-2019	150	1,2	
2019-2020			

Direct and/or Contracted IIIE Services

Grandparent Services Caring for Children	*Proposed* Units of Service	*Required* Goal #(s)	*Optional* Objective #(s)
Information Services	**# of activities and Total est. audience for above**		
2016-2017	# of activities: 30 Total est. audience for above: 140	1	
2017-2018	# of activities: 6 Total est. audience for above: 30	1	
2018-2019	# of activities: 6 Total est. audience for above: 30		
2019-2020	# of activities: Total est. audience for above:		

Grandparent Services Caring for Children	*Proposed* Units of Service	*Required* Goal #(s)	*Optional* Objective #(s)
Access Assistance	**Total contacts**		
2016-2017	105	1	
2017-2018	120	1	
2018-2019	120	1	
2019-2020			
Support Services	**Total hours**		
2016-2017	1,300	1	
2017-2018	2,000	1	
2018-2019	1,500	1	
2019-2020			
Respite Care	**Total hours**		
2016-2017	750	1	
2017-2018	3,000	1	
2018-2019	5,000	1	
2019-2020			
Supplemental Services	**Total occurrences**		
2016-2017	475	1	
2017-2018	120	1	
2018-2019	275	1	
2019-2020			

HEALTH INSURANCE COUNSELING AND ADVOCACY PROGRAM (HICAP) SERVICE UNIT PLAN
CCR Article 3, Section 7300(d)

MULTIPLE PSA HICAPs: If you are a part of a multiple-PSA HICAP where two or more AAAs enter into an agreement with one "Managing AAA," to deliver HICAP services on their behalf to eligible persons in their AAA, then each AAA must enter State and federal performance target numbers in each AAA's respective SUP. Please do this in cooperation with the Managing AAA. The Managing AAA is responsible for providing HICAP services in the covered PSAs in a way that is agreed upon and equitable among the participating parties.

HICAP PAID LEGAL SERVICES: Complete Section 3 if your Master Contract contains a provision for using HICAP funds to provide HICAP Legal Services.

STATE & FEDERAL PERFORMANCE TARGETS: The Administration for Community Living (ACL) establishes targets for the State Health Insurance Assistance Program (SHIP)/HICAP performance measures (PMs). ACL introduced revisions to the SHIP PMs in late 2016 in conjunction with the original funding announcement (ref HHS-2017-ACL-CIP-SAPG-0184) for implementation with the release of the Notice of Award (Grant No. 90SAPG0052-01-01 issued July 2017).

The new five federal PMs generally reflect the former seven PMs (PM 2.1 through PM 2.7), except for PM 2.7, (Total Counseling Hours), which was removed because it is already being captured under the *SHIP Annual Resource Report*. As a part of these changes, ACL eliminated the performance-based funding scoring methodology and replaced it with a Likert scale comparison model for setting National Performance Measure Targets that define the proportional penetration rates needed for improvements. Using ACL's approach, CDA HICAP provides State and Federal Performance Measures with goal-oriented targets for each AAA's Planning and Service Area (PSA). One change to all PMs is the shift to county-level data. In general, the State and Federal Performance Measures include the following:

- PM 1.1 Clients Counseled ~ Number of finalized Intakes for clients/ beneficiaries that received HICAP services
- PM 1.2 Public and Media Events (PAM) ~ Number of completed PAM forms categorized as "interactive" events
- PM 2.1 Client Contacts ~ Percentage of one-on-one interactions with any Medicare beneficiaries
- PM 2.2 PAM Outreach Contacts ~ Percentage of persons reached through events categorized as "interactive"
- PM 2.3 Medicare Beneficiaries Under 65 ~ Percentage of one-on-one interactions with Medicare beneficiaries under the age of 65
- PM 2.4 Hard-to-Reach Contacts ~ Percentage of one-on-one interactions with "hard-to-reach" Medicare beneficiaries designated as:
  - PM 2.4a Low-income (LIS)
  - PM 2.4b Rural
  - PM 2.4c English Second Language (ESL)
- PM 2.5 Enrollment Contacts ~ Percentage of contacts with one or more qualifying enrollment topics discussed

AAA's should demonstrate progress toward meeting or improving on the Performance requirements established by CDA and ACL as is displayed annually on the *HICAP State and Federal Performance Measures* tool located online at:https://www.aging.ca.gov/ProgramsProviders/AAA/Planning/.
For current and future planning, CDA requires each AAA ensure that HICAP service units and related federal *Annual Resource Report* data are documented and verified complete/ finalized in CDA's Statewide HICAP Automated Reporting Program (SHARP) system per the existing contractual reporting requirements. HICAP Service Units do not need to be input in the Area Plan (with the exception of HICAP Paid Legal Services, where applicable).

HICAP Legal Services Units of Service (if applicable)

Fiscal Year (FY)	3.1 Estimated Number of Clients Represented Per FY (Unit of Service)	Goal Numbers
2016-2017	20	2,3
2017-2018	20	2,3
2018-2019	6	2,3
2019-2020		

Fiscal Year (FY)	3.2 Estimated Number of Legal Representation Hours Per FY (Unit of Service)	Goal Numbers
2016-2017	620	2.3
2017-2018	620	2,3
2018-2019	550	2,3
2019-2020		

Fiscal Year (FY)	3.3 Estimated Number of Program Consultation Hours Per FY (Unit of Service)	Goal Numbers
2016-2017	6	2
2017-2018	6	2
2018-2019	9	2
2019-2020		

GOVERNING BOARD MEMBERSHIP
2016-2020 Four-Year Area Plan Cycle

CCR Article 3, Section 7302(a)(11)

Total Number of Board Members: 5

Name and Title of Officers:	Office Term Expires:
Karen Mitchoff, Chair, District IV	December 2018
Federal Glover, District V	December 2020
Term for elected officials of the Contra Costa County Board of Supervisors is 4 years. Elections are held in June; Supervisors are sworn in the first meeting of the new year and terms end at last meeting of the year in December.	

Names and Titles of All Members:	Board Term Expires:
John Gioia, District 1	December 2018
Candace Andersen, Chair, District II	December 2018
Diane Burgis, District III	December 2020
Term for elected officials of the Contra Costa County Board of Supervisors is 4 years. Elections are held in June; Supervisors are sworn in the first meeting of the new year and terms end at last meeting of the year in December.	

SECTION 17 - ADVISORY COUNCIL **PSA 7**

ADVISORY COUNCIL MEMBERSHIP
2016-2020 Four-Year Planning Cycle

OAA 2006 306(a)(6)(D)
45 CFR, Section 1321.57
CCR Article 3, Section 7302(a)(12)

Total Council Membership (include vacancies) 40

Number of Council Members over age 60 35 /97%

	% of PSA's 60+Population	% on Advisory Council
Race/Ethnic Composition		
White	45%	71%
Hispanic	25.3%	16%
Black	9.6%	3%
Asian/Pacific Islander	11.8%	10%
Native American/Alaskan Native	1%	0%
Other	7%	0%

Name and Title of Officers:	**Office Term Expires:**
Shirley Krohn, President/Chair Executive Committee Chair, Legislative Work Group Chair	December 19, 2018
Susan Frederick, Vice President Health Work Group Chair	December 19, 2018
Rita Xavier, Second Vice President	December 19, 2018
Patsy Welty, Treasurer	December 19, 2018
Gail Garrett, Secretary	December 19, 2018

Name and Title of other members:	**Office Term Expires:**
Fred Adams, At Large #1	September 30, 2019
Kathryn Adams, At Large #17	September 30, 2018
Mary Bruns, At Large #15	September 30, 2019
Deborah Card, At Large #5	September 30, 2018
Nina Clark, Representing City of Orinda	September 30, 2019
Joseph Doherty, Representing City of Walnut Creek	September 30, 2019
James Donnelly, Representing City of Danville / Alamo	September 30, 2019
Jennifer Doran, Representing City of Hercules	September 30, 2018

Mary Rose, At Large #13	September 30, 2018
Rudy Fernandez, Representing City of Antioch	September 30, 2018
Susan Frederick, At Large #20	September 30, 2019
Dorothy Gantt, Representing City of San Pablo	September 30, 2018
Gail Garrett, Nutrition Project Council	September 30, 2018
Kristin Haegeland, Representing City of Pinole	September 30, 2018
Ella Jones, At Large #14	September 30, 2017
David Joslin, Representing City of Martinez	September 30, 2018
Keith Katzman, Representing City of Moraga	September 30, 2019
Arthur Kee, Representing City of Brentwood	September 30, 2019
Joanna Kim-Selby, Representing City of El Cerrito	September 30, 2018
Shirley Krohn, At Large #2	September 30, 2018
Robert Leasure, At Large #16	September 30, 2017
Richard Nahm, At Large #18	September 30, 2018
Nuru Neemuchwalla, At Large #12	September 30, 2018
Sheri Richards, At Large #8	September 30, 2017
Summer Selleck, At Large #7	September 30, 2017
Grayce Smith, Representing City of Oakley	September 30, 2018
Ron Tervelt, Representing City of Clayton	September 30, 2019
Lorna Van Akern, Representing City of Pleasant Hill	September 30, 2019
Patricia Welty, At Large #4	September 30, 2018
Janelle Williams, Representing City of Richmond	September 30, 2018
Rita Xavier, At Large #9	September 30, 2019

Indicate which member(s) represent each of the "Other Representation" categories listed below.

	Yes	No
Low Income Representative	☒	☐
Disabled Representative	☒	☐
Supportive Services Provider Representative	☒	☐
Health Care Provider Representative	☒	☐
Family Caregiver Representative	☒	☐
Local Elected Officials	☒	☐

Individuals with Leadership Experience in Private and Voluntary Sectors	☒	☐

Explain any **"No"** answer(s):

Briefly describe the local governing board's process to appoint Advisory Council members:

Each new vacancy occurring on the Council is declared by Board Order. The Clerk of the Board's Office is then instructed to advertise each vacancy for a period of 20 days prior to the filling of each seat to encourage and permit interested members of the public to apply. Vacancies are identified on the County's website. Member at Large applicants are interviewed by the Council's Membership Committee; Local Committee Seats are selected by the cities (usually the City Councils). All new appointments to the Council are made by Board Order. New members are given an orientation and advised of their duty to file FORM 700 and to complete ethics training for public officials as required by the Fair Political Practices Commission. Members are also provided video training on the Brown Act and the County's own Better Governance Ordinance.

SECTION 18 - LEGAL ASSISTANCE

PSA 7

2016-2020 Four-Year Area Planning Cycle

This section must be completed and submitted annually. The Older Americans Act of 1965, as amended (OAA), designates legal assistance as a priority service under Title III B [42 USC §3026(a)(2)] [3] CDA developed *California Statewide Guidelines for Legal Assistance* (Guidelines), which are to be used as best practices by CDA, AAAs and LSPs in the contracting and monitoring processes for legal services (PM 05-19)

1. Specific to Legal Services, what is your AAA's Mission Statement or Purpose Statement? Statement must include Title IIIB requirements:

–

– For the provision of Legal Services, the AAA contracts with Contra Costa Senior Legal Services (CCSLS). The mission is to provide free legal advice, representation and education to elderly residents of Contra Costa County, with an emphasis on seniors who are in the greatest social and economic need. The most urgent objective is to resolve legal problems that are adversely affecting basic needs of the elderly such as food, shelter, health care, and freedom from physical, psychological or economic abuse.

2. Based on your local needs assessment, what percentage of Title IIIB funding is allocated to Legal Services?

– 11% of adequate proportion of unallocated Title III B funding is directed to Legal Services.

3. Specific to Legal Services, has there been a change in your local needs in the past four years? If so, please identify the change (include whether the change affected the level of funding and the difference in funding levels in the past four years).

Due to the rising cost of housing in Contra Costa County, the need for legal services involving housing issues has increased. Approximately 27% of cases are housing related, primarily landlord/tenant disputes and eviction defense. In the past four years, when available, the AAA has allocated One-Time-Only funding to support Legal Services. However the baseline budget allocation has, for the most part, remained the same.

4. Specific to Legal Services, does the AAA's contract/agreement with the Legal Services Provider(s) (LSPs) specify that the LSPs are expected to use the California Statewide Guidelines in the provision of OAA legal services?

Yes, the agreement does include expectations to use the California Statewide Guidelines in the provision of OAA legal services.

5 Does the AAA collaborate with the Legal Services Provider(s) to jointly establish specific priorities issues for legal services? If so what are the top four (4) priority legal issues in your PSA? Yes, the AAA collaborates with CCSLS to establish priority issues for legal services. The top four priority legal issues in

[3] For Information related to Legal Services, contact Chisorom Okwuosa at 916 419-7500 or chisorom.okwuosa@aging.ca.gov

Contra Costa County are housing preservation (e.g. eviction defense), consumer debt, incapacity planning (Advance Health Care Directives/Powers of Attorney) and elder abuse.

6. Specific to Legal Services, does the AAA collaborate with the Legal Services Provider(s) to jointly identify the target population? If so, what is the targeted senior population in your PSA **AND** what mechanism is used for reaching the target population?

Yes, the AAA collaborates with our legal service provider, CCSLS, to identify our target population. The target population is seniors with the greatest social and economic need. The mechanism for reaching them is through outreach and education at senior centers, nutrition sites, senior housing complexes, community events, and gathering places with diverse racial/ethnic populations, such as San Pablo and Bay Point. CCSLS distributes bro-chures about its services in English, Spanish, and several Asian languages. CCSLS also works with other organizations that serve the target population to promote awareness of its services.

7.Specific to Legal Services, what is the targeted senior population and mechanism for reaching targeted groups in your PSA? **Discuss:** As noted above, the target population is seniors with the greatest social and economic need. The mechanism for reaching them is through outreach and education at senior centers, nutrition sites, senior housing complexes, community events, and gathering places with diverse racial/ethnic populations. The legal service provider, CCSLS, distributes brochures about its services in English, Spanish and Asian languages. CCSLS also works with other organizations that serve the same target population to promote awareness of its services.

8.How many legal assistance service providers are in your PSA? **Complete table below.**

Fiscal Year	# of Legal Assistance Services Providers
2016-2017	3
2017-2018	3
2018-2019	3
2019-2020	*Leave Blank until 2019*

9.Does your PSA have a hotline for legal services? **No, Discuss:** Contra Costa County does not have a dedicated hotline for legal services. The Information and Assistance (I&A) and 211 helplines serve as referral sources. Adult Protective Services, Ombudsman program, legal service providers, and other community service providers also help link clients with CCSLS. Additionally, the Family Justice Centers serve as "one-stops" for victims of abuse and exploitation. Seniors who are victims of abuse can also access legal services through the Family Justice Centers.

10. What methods of outreach are Legal Services providers using? **Discuss:** CCSLS presents educational workshops on substantive areas of the law, makes presentations regarding its services and how to access those services, and participates at senior and health fairs throughout the county. It distributes brochures,

fliers and other materials regarding the law in several different languages. The agency also has a website at www.ccsls.org that can be accessed by clients or their families.

11. What geographic regions are covered by each provider? **Complete table below:**

Fiscal Year	Name of Provider	Geographic Region covered
2016-2017	a. CCC Senior Legal Services b. Bay Area Legal Aid c. Rubicon	countywide for all
2017-2018	a. CCC Senior Legal Services b. Bay Area Legal Aid c. Rubicon	countywide for all
2018-2019	a. CCC Senior Legal Services b. Bay Area Legal Aid c. Rubicon	countywide for all
2019-2020	*a. Leave Blank until 2019* *b. Leave Blank until 2019* *c. Leave Blank until 2019*	*a. Leave Blank until 2019* *b. Leave Blank until 2019* *c. Leave Blank until 2019*

12. Discuss how older adults access Legal Services in your PSA: Most frequently seniors access legal services by phone or by visiting CCSLS' office. They are given the option of phone or in-person appointments. Seniors can also make appointments at one of the several senior centers that participate in the Consult-an-Attorney program.

13. Identify the major types of legal issues that are handled by the Title IIIB legal provider(s) in your PSA. Discuss (please include new trends of legal problems in your area): **Discuss:**

Major legal issues handled by CCSLS are housing preservation (27% of cases), consumer debt (18% of cases), incapacity planning (13% of cases), and elder abuse (5% of cases).

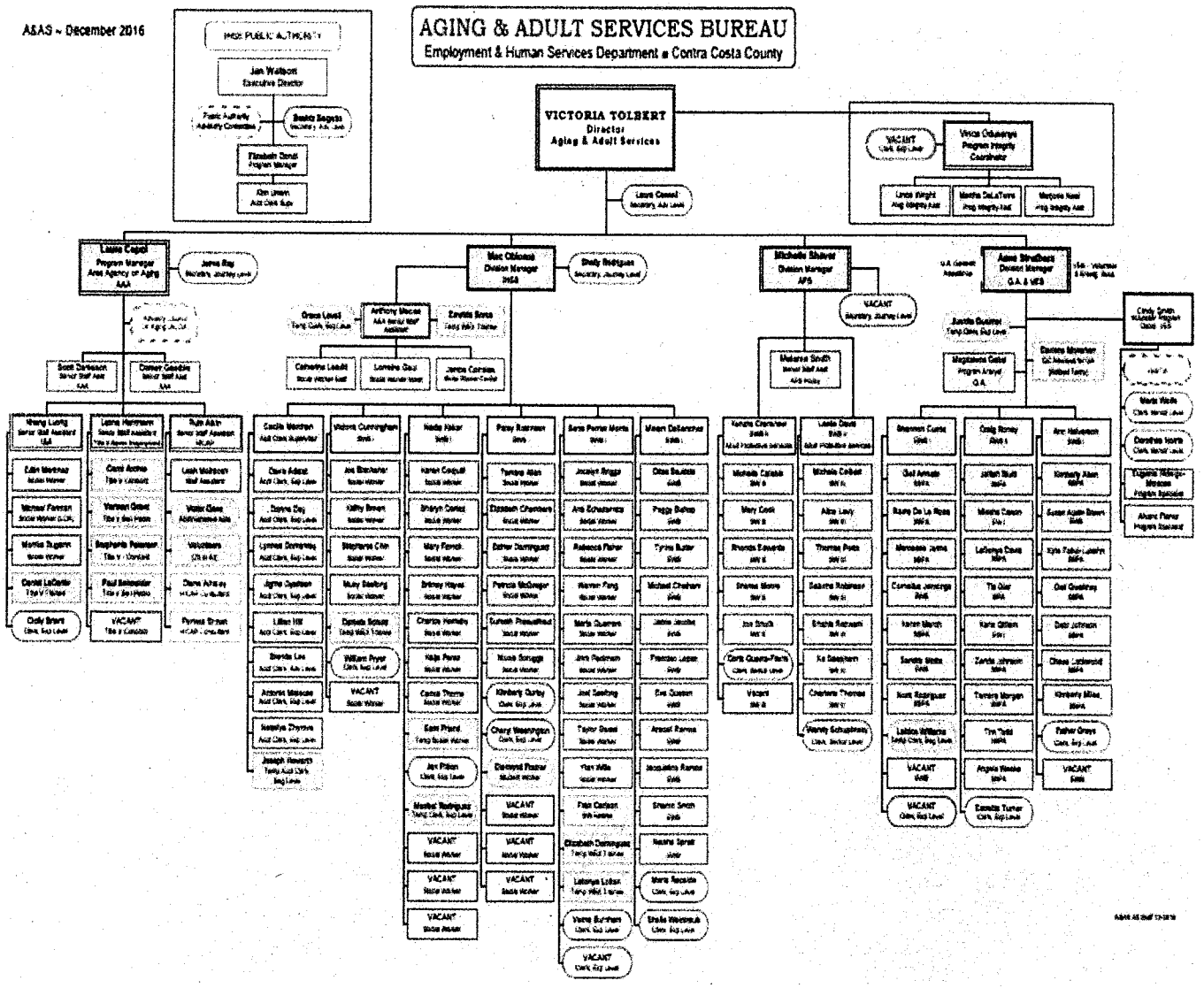
14. In the past four years, has there been a change in the types of legal issues handled by the Title IIIB legal provider(s) in your PSA? CCSLS is focusing more resources on elder abuse, which is under-reported and wide-spread. Another focus is on incapacity planning to help seniors who need to have the tools in place to take care of themselves in the case of cognitive decline or illness.

15. What are the barriers to accessing legal assistance in your PSA? Include proposed strategies for overcoming such barriers. **Discuss:** CCSLS moved its' main office to the city of Concord, a more centralized location that provides better access to services. The office is across the street from a Bay Area Rapid Transit (BART) station, making it easily accessible via public transportation. CCSLS has also developed a Consult-an-Attorney program at senior centers throughout the county so that clients do not have to travel outside their region to have a face-to-face consultation with an attorney. The program also offers legal advice and representation at the Elder Court, which was created in 2008 by the Superior Court of Contra Costa County in concert with community organizations to provide legal remedies and social services to seniors, particularly in cases that involve elder abuse.

The lack of resources is another barrier to accessing legal services. To address this issue, CCSLS has a panel of private and retired attorneys who provide pro-bono services for the Consult-an-Attorney Program and at Wills Clinics throughout the county.

16. What other organizations or groups does your legal service provider coordinate services with? **Discuss:** CCSLS coordinates its services with Contra Costa County Ombudsman, Bay Area Legal Aid, Meals on Wheels and Senior Outreach Services, the Superior Court, and many senior centers. In addition, they work very closely with many county programs such as Adult Protective Services (APS), Information and Assistance (I&A), and Health Insurance Counseling and Advocacy Program (HICAP). In the past they have co-sponsored educational events with some of the above-mentioned agencies and have co-counseled with other agencies on cases. They have also provided in-service education to the staff and volunteers of some of these providers.

SECTION 21 - ORGANIZATION CHART



TRANSMITTAL LETTER
2016-2020 Four Year Area Plan/ Annual Update
Check one: ☐ **FY 16-20** ☐ **FY 17-18** x **FY 18-19** ☐ **FY 19-20**
AAA Name: PSA 7 Contra Costa County Area Agency on Aging

This Area Plan is hereby submitted to the California Department of Aging for approval. The Governing Board and the Advisory Council have each had the opportunity to participate in the planning process and to review and comment on the Area Plan. The Governing Board, Advisory Council, and Area Agency Director actively support the planning and development of community-based systems of care and will ensure compliance with the assurances set forth in this Area Plan. The undersigned recognize the responsibility within each community to establish systems in order to address the care needs of older individuals and their family caregivers in this planning and service area.

Sincerely,

1. Supervisor Karen Mitchoff

Signature: Governing Board Chair **1** Date

2. Shirley Krohn

Shirley Krohn 5/3/18

Signature: Advisory Council Chair Date

3. Victoria Tolbert

V. Tolbert 5/3/18

Signature: Area Agency Director Date

1 Original signatures or official signature stamps are required

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Contract Extension #23-055-20 with San Ramon Valley Fire Protection District

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract Extension Agreement #23-055-20 with San Ramon Fire Protection District, an Independent Fire Protection District, to extend the termination date from October 31, 2018 to October 31, 2019, to continue to provide emergency ambulance services in County's Emergency Response Area 4, including mutual indemnification for both parties for any claims arising out of the performance of this contract.

FISCAL IMPACT:

There is no fiscal impact as this is a non-financial agreement.

BACKGROUND:

On December 9, 2008, the Board of Supervisors approved Ambulance Service Agreement #23-055-19 with San Ramon Fire Protection District for the provision of emergency ambulance services in County's Emergency Response Area 4 for the period of November 3, 2008 through October 31, 2018.

Approval of Contract #23-055-20 will allow the Fire District to continue to provide Emergency Ambulance Service through October 31, 2019. This contract includes mutual indemnification to hold harmless both parties for any claims arising out of the performance of this contract.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patricia Frost, 925-646-4690

cc: L WALKER , M WILHELM

CHILDREN'S IMPACT STATEMENT:

If this contract is not approved, emergency ambulance services in County's Emergency Response Area 4 will not be provided.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Correct April 10, 2018 Board Order Item #C. 75 with S/T Health Group Consulting, Inc.

RECOMMENDATION(S):

APPROVE and ACKNOWLEDGE that, by its terms, the contract between the County and S/T Health Group Consulting, Inc., pertaining to pharmacy audit services and initially approved by the Board on April 10, 2018 (Item C.75), does not have a maximum payment limit of $113,200 for the two-year contract term as specified in the Board action but, instead, has a maximum payment limit of $226,400 for the two-year contract term.

FISCAL IMPACT:

100% funded by Contra Costa Health Plan Enterprise Fund III. (Rate increase)

BACKGROUND:

In February 2017, the County Administrator approved and the Purchasing Manager executed Contract #27-997-1 with S/T Health Group Consulting, Inc., for the provision of pharmacy audit services for Contra Costa Health Plan members, for the period from March 1, 2017 through February 28, 2018. The contract was renewed and the purpose of this board order is to clarify the maximum payment limit as $226,400 as agreed upon by both parties.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patricia Tanquary (925) 313-6004

cc: A Floyd , M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

The Board will not take action to clarify the correct payment limit as negotiated between the department and the contractor.

Contra Costa County

To: Board of Supervisors

From: John Kopchik, Director, Conservation & Development Department

Date: June 5, 2018

Subject: Authorization to Release Funds from the County Fish and Wildlife Propagation Fund to Host the 18th Annual Fall Forum

RECOMMENDATION(S):

1. APPROVE and AUTHORIZE the Fish and Wildlife Committee to host the 18th annual Fall Forum event for law enforcement agencies to discuss fish and wildlife conservation and enforcement of fish and wildlife regulations in Contra Costa County.

2. AUTHORIZE and REQUEST the Auditor-Controller to release an amount not to exceed $2,700 from the Fish and Wildlife Propagation Fund for costs associated with hosting the 18th annual Fall Forum.

FISCAL IMPACT:

No impact to the General Fund. A portion of the fines collected from violations of fish and game regulations in the County is deposited in the Fish and Wildlife Propagation Fund (Fund), which as of May 11, 2018, had a current available balance of $141,883.91. State law defines how money in this fund may be spent. The Board of Supervisors is responsible for authorizing specific expenditures. The recommended expenditure is for the purpose of education and outreach on wildlife protection issues, which is consistent with the criteria for expenditures established by the State Law. Donations of items and time have also been obtained to help defray the cost of the Fall Forum.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

Contact: Maureen Parkes (925) 674-7831

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

BACKGROUND:

A specific component of the Fish and Wildlife Committee's (Committee) charge is to advise the Board of Supervisors on issues related to the enforcement of regulations protecting fish and wildlife. Since 1997, the Committee has received quarterly reports with summary and detailed information on the issuance and prosecution of citations for offenses such as poaching, fishing without a license, and illegal disposals. The Committee has participated in a number of discussions with law enforcement agencies on the challenges and needs for protecting wildlife resources from illegal activities. The annual Fall Forum event has become a successful means for improving coordination of enforcement issues and providing information on the valuable fish and wildlife resources in the County. The first Forum was held in 1999. Participants have indicated these events have been helpful in providing a forum to identify opportunities for cooperatively improving the regulatory process to protect fish and wildlife. Participants see the value in the grants funded by the Fish and Wildlife Propagation Fund which depends on proper enforcement of regulations for wildlife protection.

The Committee believes the annual Forum is a prudent use of funds that have been dedicated to protection of wildlife resources and recommends that the Forum be held again this year. Should the Board provide its authorization, the Committee intends to hold the event on Thursday, September 13, 2018 from 5:00 to 7:00 P.M. at the Martinez Sportsmen's Club in Martinez. Invited attendees would include representatives of the California Department of Fish and Wildlife, Sheriff's Department, District Attorney's Office, Superior Court, Public Defender's Office, and the East Bay Regional Park District Police. Board of Supervisors' participation would be most welcome. The event will be an open public meeting of the Committee subject to the Brown Act and Better Government Ordinance. Approximately 50 - 95 people have attended past Forums. Any interested individuals are welcome to attend. There is no charge to attend and enjoy the volunteer-cooked meal. Each year a guest speaker is invited to speak about the valuable natural resources in the County. This year Professor Gordon Frankie, U.C. Berkeley, will provide a feature presentation regarding his research on the impacts of introducing high quality native bee habitat in Brentwood farms. There will also be poster presentations provided by recipients of grants from the Fish and Wildlife Propagation Fund.

On April 18, 2018, the Committee unanimously agreed to recommend that no more than $2,700 from the Fish and Wildlife Propagation Fund be used to cover any expenses that are not covered through material donations. This expenditure is consistent with Fish and Game Code Section 13103 (a), which provides that the Fish and Wildlife Propagation Fund may be spent on public education relating to the scientific principles of fish and wildlife conservation. Although the Sportsmen's Club is allowing the Committee to use their facility at no cost, there is a required $300 cleaning fee. All food preparation will be done by volunteers.

CONSEQUENCE OF NEGATIVE ACTION:

The Fall Forum would not be held or would be reduced in scope to require no expenditure.

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Clarification of Board Order Item C.71 with Monica L. Wood (dba Pinnacle Mental Wellness Group)

RECOMMENDATION(S):
APPROVE clarification of Board action of January 9, 2018 (Item C.71), to reflect the correct name of the contracting party as Pinnacle Mental Wellness Group, rather than Monica L. Wood (dba Pinnacle Mental Wellness Group).

FISCAL IMPACT:
There is no fiscal impact with this clarification action.

BACKGROUND:
On January 9, 2018, the Board of Supervisors approved Contract #27-420-7 with Monica L. Wood (dba Pinnacle Mental Wellness Group) for the provision of outpatient psychotherapy services for the period of January 1, 2018 through December 31, 2019. The purpose of this board order is to reflect the correct name of the contractor to read as Pinnacle Mental Wellness Group instead of Monica L. Wood (dba Pinnacle Mental Wellness Group).

CONSEQUENCE OF NEGATIVE ACTION:
If this correction is not approved, the contractor's legal status will remain incorrect.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: PATRICIA TANQUARY, (925) 957 5511

cc: A Floyd, M Wilhelm

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Amendment #23-455-13 with Conduent Healthcare Provider Consulting Solutions, Inc.

RECOMMENDATION(S):

APPROVE and AUTHORIZE the Health Services Director, or designee, to execute on behalf of the County, Contract Amendment Agreement #23-455-13 with Conduent Healthcare Provider Consulting Solutions, Inc., a corporation, effective October 1, 2017, to amend Contract #23-455-8 (as amended by Amendment/Extension Agreements #23-455-9 through #23-455-11), to change the name from Conduent Healthcare Provider Consulting Solutions, Inc. to Atos Digital Health Solutions, Inc., with no change in the contract payment limit of $2,809,000 or the term of July 1, 2015 through June 30, 2018.

FISCAL IMPACT:

This contract is funded 100% by Hospital Enterprise Fund I. The recommended action has no additional fiscal impact.

BACKGROUND:

On June 16, 2015, the Board of Supervisors approved Contract #23-455-8 (as amended by Amendment/Extension Agreements #23-455-9 through #23-455-11), with Conduent Healthcare Provider Consulting Solutions, Inc., for the provision of consulting and technical support for the Department's Information Systems Unit, for the period from July 1, 2015 through June 30, 2018.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patrick Wilson, 925-335-8777

cc: L Walker , M Wilhelm

BACKGROUND: (CONT'D)

Approval of Contract Amendment Agreement #23-455-13 will allow the contractor to continue to provide consulting and technical support services for the Department's Information Systems Unit under the new business name of Atos Digital Health Solutions, Inc. through June 30, 2018.

CONSEQUENCE OF NEGATIVE ACTION:

If this amendment is not approved, the contractor's name will not be updated on the current contract.

Contra Costa County

To: Board of Supervisors

From: David O. Livingston, Sheriff-Coroner

Date: June 5, 2018

Subject: Purchase Order - Norix Group, Inc. (IWF)

RECOMMENDATION(S):
APPROVE and AUTHORIZE the Purchasing Agent, on behalf of the Office of the Sheriff (0273), a purchase order with Norix, Group Inc. in an amount not to exceed $250,000 to purchase inmate furniture for the three detention facilities.

FISCAL IMPACT:
$250,000. 100% Inmate Welfare Fund (114700), Zero Net County Cost.

BACKGROUND:
In the interest of maintaining compliance with State Regulations (Title 15 and 24), a review was performed regarding policy, procedure, and accommodations for Office of the Sheriff, Contra Costa County (CCCSO), inmates during meal service and free time. Three areas of concern regarding inmate furniture at the West County Detention Facility (WCDF) are:

- Lack of adequate table seating to accommodate the inmate population
- Age, state of disrepair and other operational issues of current inmate seating
- Health and sanitary concerns to staff and inmates

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Liz Arbuckle, (925) 335-1529

cc: Liz Arbuckle, Heike Anderson, Tim Ewell

BACKGROUND: (CONT'D)

At the Martinez Detention Facility, the lack of table seating available to inmates in the housing units makes "out-of-room" meal service very difficult. This situation also does not provide sufficient seating to allow for inmates to socialize with one another during free time hours.

The West County and Marsh Creek Detention Facilities currently utilize wooden-framed sofas and chairs with cloth upholstered cushions. At these facilities, the primary issue is not a lack of seating, but rather the old age (25 years+) and frequent state of disrepair of the current inmate sofas and chairs. There are bio-hazard concerns as the cloth upholstery easily and quickly absorbs bodily fluids. The cloth upholstery also presents significant communicable disease risks, as they are prone to harboring scabies and bed bugs. This type of furniture also poses officer safety risks due to the numerous areas within the cushions to store or hide contraband. And lastly, there is a significant financial impact to constantly launder and repair or replace the cushions and repair the wooden frames.

The West County Detention facility currently has tables and seating in the common areas of the Inmate Buildings. Unfortunately, these tables, chairs and sofas are unable to be secured to the floor and pose a safety concern for Deputies, inmates, and visitors. Replacing these tables, chairs and sofas with a safer seating option would be ideal for anyone residing, working, or visiting these areas.

Martinez Detention Facility - The purchase of additional floor-mounted and wall-mounted table seating would allow the inmates to be out of their rooms to eat and socialize during meal service. This would also give detention staff more control over the food being consumed or being taken into inmate rooms following meals. Having meal service in the common area as opposed to the "in-room" meals currently practiced would help to mitigate vermin concerns, health/sanitary issues, and policy violations. Additional table seating would allow detention staff to better monitor the inmates while they eat their meals and give the Deputy the opportunity to observe if an inmate is not eating meals, which is a significant medical concern.

West County and Marsh Creek Detention Facilities -The purchase of highly-durable, rotationally molded vinyl skin sofas and chairs will mitigate the issues and concerns of the current wooden-frame and cloth upholstered furniture. This furniture will also improve the aesthetic appearance of the housing units, ensuring a professional image demanded by the Office of the Sheriff.

Norix Hondo Nuevo is a new line of unique furniture that combines extreme durability, ergonomic comfort and modern style. This line includes chair and bench options that allow for flexible, modular seating arrangements that would be ideal. The smooth exterior surface is impervious to fluids and highly puncture resistant, yet easy to clean and sanitize. There is a "drip edge" that is fabricated into the surface that allows moisture to run off the seating surface and not into the base. The molded exterior skin tops are attached with tamper resistant fasteners to the furniture base. Also available is a Ganging Kit, which allows several pieces of furniture to be connected, minimizing the ability of inmates to pick up the furniture and use as a weapon. This concern is significant when considering upper tier applications.

C.110

Contra Costa County

To: Board of Supervisors

From: Sharon L. Anderson, County Counsel

Date: June 5, 2018

Subject: Conflict of Interest Code for the Reclamation District 2122 (Winter Island)

RECOMMENDATION(S):

APPROVE Conflict of Interest Code for the Reclamation District 2122 (Winter Island) ("District").

FISCAL IMPACT:

None.

BACKGROUND:

The District has adopted a new Conflict of Interest Code and submitted the new code, attached as Exhibit A, to the Board for approval pursuant to Government Code section 87306 and 87306.5.

The District was unable to locate its original Conflict of Interest Code. The adoption of this new Conflict of Interest Code for the District satisfies the requirements for such a code under State law.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

Contact: Cynthia Schwerin, Deputy County Counsel, 925-335-1800

By: , Deputy

cc: Cynthia Schwerin, Deputy County Counsel, David Twa, Clerk of the Board of Supervisors, Jesse W. Barton, Attorney for Reclamation District 2122

CONSEQUENCE OF NEGATIVE ACTION:
None.

CHILDREN'S IMPACT STATEMENT:

ATTACHMENTS
Exhibit A - Reclamation District 2122 COI Code

RECLAMATION DISTRICT NO. 2122
RESOLUTION NO. 2018- 01
ADOPTING A CONFLICT OF INTEREST CODE

WHEREAS, Reclamation District 2122 (the "District") is a California Reclamation District, located in Contra Costa County, organized and existing under the California Reclamation District Law (Water Code §§ 50000 et seq.); and,

WHEREAS, the District is unable to obtain any of its original formation documents, including its original Conflict of Interest Code; and,

WHEREAS, the District desires to adopt a new Conflict of Interest Code.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF RECLAMATION DISTRICT 2122, as follows:

SECTION 1. The Conflict of Interest Code dated "2018," attached hereto as Exhibit A, and considered and discussed at this meeting is hereby adopted.

SECTION 2. The Secretary is directed to cause a copy of the 2018 Conflict of Interest Code to be delivered to the Board of Supervisors of the County of Contra Costa, as the "code reviewing body" under Section 87303 of the Government Code.

SECTION 3. The 2018 Conflict of Interest Code is to become effective upon the date of its approval by the Contra Costa County Board of Supervisors.

SECTION 4. The President of the District's Board of Trustees, as its chief executive officer, is authorized to declare, and does declare, on behalf of the District that the Code, as adopted, specifically enumerates each of the positions within the District which involve the making or participating in the making of decisions which may foreseeably have a material financial effect on any financial interest of the District.

PASSED AND ADOPTED by the Board of Trustees of Reclamation District 2122 on April 20, 2018, by the following vote:

AYES: 3

NOES: 0

ABSENT: ∅

Doug Rischbieter, President

I hereby certify that the foregoing is a full, true, and correct copy of a resolution passed and adopted by the Board of Trustees of Reclamation District 2122 at a meeting held on April 20, 2018, and that this Resolution has not been revoked and is now in full force and effect.

District's Secretary

Date: 4-20-18

CONFLICT OF INTEREST CODE FOR

RECLAMATION DISTRICT 2122

(2018)

The Political Reform Act, Government Code Sections 81000, et seq., requires state and local government agencies to adopt and promulgate conflict of interest codes. The Fair Political Practices Commission has adopted a regulation, 2 California Code of Regulations, Section 18730, which contains the terms of a standard conflict of interest code. The regulation can be incorporated by reference and may be amended by the Fair Political Practices Commission, after public notice and hearings, to conform to amendments to the Political Reform Act. Therefore, the terms of 2 California Code of Regulations, Section 18730, and any amendments thereto duly adopted by the Fair Political Practices Commission, are hereby incorporated by reference and, along with the attached Appendices in which officers, employees and consultants are designated and disclosure categories are set forth, constitute the conflict of interest code of Reclamation District 2122.

Recognizing that different positions have different levels of power and responsibility, this Conflict of Interest Code establishes categories of disclosure to which positions are assigned based on the scope of their decision making authority. Positions with no significant decision making responsibility are classified as exempt and are not required to file statements under this Code.

The job titles of the officers, employees, and consultants of this governmental entity and the categories to which they are assigned are set forth in **Appendix A** attached hereto and incorporated herein by reference. The specific disclosure and reporting requirements of each category are set forth in **Appendix B** attached hereto and incorporated herein by reference.

Consultants are also subject to the disclosure requirements of this conflict of interest code if they are in a position to make decisions or influence decisions that could have an effect on their financial interest.

Designated employees shall file statements of economic interest with the Secretary of Reclamation District 2122 before April first of each year. The Secretary shall make the statements available for public inspection and reproduction when appropriate pursuant to Government Code section 81008.

In any event, all Reclamation District 2122 designated employees are disqualified and shall not make, participate in making or in any way attempt to use their official positions to influence the making of any governmental decisions which they know or have reason to know will have a reasonably foreseeable material financial effect, distinguishable from its effect on the public generally, upon such designated employee, or a member of his or her immediate family.

A copy of the California Code of Regulations is available for review at the Contra Costa County Library.

CONFLICT OF INTEREST CODE FOR RECLAMATION DISTRICT 2122 COUNTY OF CONTRA COSTA

A. The political Reform Act of 1974, Government Code §8100, et. seq., requires state and local government agencies to adopt and promulgate Conflict of Interest Codes. The Fair Political Practices Commission has adopted a regulation, 2 California Code of Regulations §18730, which contains terms of a standard model Conflict of Interest Code, which can be incorporated by reference, and which may be amended by the Fair Political Practices Commission to conform to amendments in the Political Reform Act after public notice and hearings. Therefore, the terms of 2 California Code of Regulations §18730 and any amendments to it duly adopted by the Fair Political Practices Commission, along with the attached Appendix in which officials and employees are designated and disclosure categories are set forth, are hereby incorporated by reference and constitute the Conflict of Interest Code of RECLAMATION DISTRICT 2122.

B. Pursuant to Government Code §81008 and 2 California Code of Regulations §18730 (b) (4), all designated employees shall file Statements of Economic Interest (FPPC Form 700) with RECLAMATION DISTRICT 2122. Statements for all designated employees shall be retained by the agency which shall make the statements available for public inspection and reproduction.

C. Designated employees are set forth in Appendix A, attached hereto and incorporated herein by reference. Disclosure categories are set forth in Appendix B, attached hereto and incorporated herein by this reference.

APPENDIX A: DESIGNATED POSITIONS

List of Designated Positions	Assigned Disclosure Categories
Consultants	1

1. For purposes of the Code, a "consultant" is any natural person who provides, under contract, information, advice, recommendation, or counsel to RECLAMATION DISTRICT 2122; provided however, that "consultant" shall not include a person who:

   (a) Conducts research and arrives at a conclusion with respect to his/her rendition of information, advice, recommendation or counsel independent of the control and direction of the agency or of any agency official, other than normal contract monitoring; and

   (b) Possesses no authority with respect to any agency decision beyond the rendition of information, advice, recommendation, or counsel.

Consultants to the District shall be subject to disclosure under Category 1, subject to the following limitation:

The Board of Trustees may determine in writing that a particular consultant, although a "Designated Employee," is hired to perform a range of duties that is limited in scope and thus is not required to fully comply with the disclosure requirements of Category 1. In such cases, the Board of Trustees may designate a different disclosure requirement. Such designation must be made in writing and based upon that description, a statement to the extent of the consultant's disclosure requirements. The Board of Directors' designation must be filed in advance of the disclosure by the consultant, with RECLAMATION DISTRICT 2122's Conflict of Interest Code and also filed with the County and must be delivered to the consultant along with a copy of the Conflict of Interest Code and the manual and forms for disclosure (FPPC Form 700).

APPENDIX B: DISCLOSURE CATEGORIES

Disclosure Category 1:

Designated Employees must report the following information in the Form 700 Statements of Economic Interests, if the economic interest is within the Reclamation District 2122 boundary or within two (2) miles of the District boundaries:

a) All investments and business positions in business entities and sources of income.

- When disclosing investments and sources of income, the person disclosing shall disclose investments in business entities and sources of income that do business within Reclamation District 2122 or within two miles of District boundaries, or have done business in the jurisdiction within the past two (2) years. In addition to the other activities, a business entity is doing business within the jurisdiction if it owns real property within the jurisdiction. Such businesses may include, but not be limited to, the following examples:

    1. Irrigation equipment and supplies, or pipes, valves, fittings, pumps, meters, etc.
    2. Herbicide or applicator firms
    3. Well drilling equipment and supplies
    4. Construction, land leveling, ditch construction or maintenance
    5. Engineering or surveying firms and services
    6. Insurance companies or brokerages, including title insurance companies
    7. Accounting or auditing firms or services
    8. Banks

9. Real estate selling, development or appraising

b) All interests in real property in the jurisdiction, which was acquired by, leased, or otherwise used by Reclamation District 2122.

- When disclosing interests in real property, the person disclosing shall disclose the type of real property if it is located in whole or in part within, or not more than two (2) miles outside the boundaries of the jurisdiction, or within two (2) miles of any land owned or used by Reclamation District 2122.

c) His/her status as director, officer, partner, trustee, employee, or holder of a management position in any business entity in the jurisdiction.

- When disclosing a business position, the person disclosing shall disclose positions in business entities that do business in the jurisdiction, plan to do business in the jurisdiction, or have done business in the jurisdiction within the past two (2) years.

Adopted by RECLAMATION DISTRICT 2122 Board of Trustees on April 20, 2018.

Dated: 20 APR '18

Douglas Reichhardt
President
Reclamation District 2122
Board of Trustees

Contra Costa County

To: Board of Supervisors

From: Sharon L. Anderson, County Counsel

Date: June 5, 2018

Subject: Conflict of Interest Code for the San Ramon Valley Fire Protection District

RECOMMENDATION(S):

APPROVE amended list of designated positions for the Conflict of Interest Code for the San Ramon Valley Fire Protection District ("District").

FISCAL IMPACT:

None.

BACKGROUND:

The District has amended the list of designated positions in its Conflict of Interest Code and submitted the revised list, attached as Exhibit A, to the Board for approval pursuant to Government Code section 87306 and 87306.5. The changes include the addition and deletion of positions designated to file conflict of interest statements. These changes will ensure that the Conflict of Interest Code accurately reflects the current positions and organizational structure in use by the District.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Cynthia Schwerin, Deputy County Counsel, 925-335-1800

cc: Cynthia Schwerin, Deputy County Counsel, David Twa, Clerk of the Board of Supervisors, Susan Brooks, District Clerk, San Ramon Valley Fire Protection District

BACKGROUND: (CONT'D)

A strike-out version of the list of designated positions is attached as Exhibit B.

CONSEQUENCE OF NEGATIVE ACTION:

None.

ATTACHMENTS

Exhibit A: SRVFPD COI Code Designated Positions

Exhibit B: SRVFPD COI Code Designated Positions STRIKEOUT

RESOLUTION NO. 2018-05

RESOLUTION OF THE BOARD OF DIRECTORS OF THE SAN RAMON VALLEY FIRE PROTECTION DISTRICT AMENDING DISTRICT CONFLICT OF INTEREST CODE

WHEREAS, consistent with the Political Reform Act of 1974 (Government Code Section 87100 *et seq.*), the San Ramon Valley Fire Protection District ("District") is required to maintain a Conflict of Interest Code that; and,

WHEREAS, the purpose of a conflict of interest code is to ensure that public officials and employees are independent, impartial and responsible to the public when making government decisions, and to ensure that the public has confidence in the integrity of its government; and

WHEREAS, the District's Conflict of Interest Code requires specified personnel to disclose certain economic interests; and,

WHEREAS, the District's Conflict of Interest Code, which must be reviewed at least every two years, was last updated in 2016; and,

WHEREAS, since that time, the District has added, deleted, and amended certain staff positions, and the Conflict of Interest Code must be updated to reflect these current positions, as set forth in Exhibit A.

NOW, THEREFORE, BE IT RESOLVED by the District Board of Directors that the District's Conflict of Interest Code be amended with the job titles and disclosure categories set forth in Exhibit A.

On motion of Director Parker, seconded by Director Campbell, and duly carried, the foregoing resolution was passed and adopted on April 30, 2018.

AYES: Directors Campbell, Kerr, Parker and Yancey

NOES: None

ABSTAIN: None

ABSENT: Board President Stamey

Matthew J. Stamey
President, Board of Directors
For Matt Stamey

ATTEST:

Susan F. Brooks, District Clerk

APPROVED AS TO FORM:

William D. Ross
District Counsel

APPROVED AS TO CONTENT:

Paige Meyer
Fire Chief

San Ramon Valley Fire Protection District

EXHIBIT "A"

Designated Positions	Disclosure Category
Member of the Board of Fire Directors	1 & 2
Chief Administrator, Fire Chief	1 & 2
Deputy Fire Chief	1 & 2
Controller	1 & 2
Chief Financial Officer	1 & 2
Human Resources Director	1 & 2
Human Resource Generalist	1 & 2
Director of Emergency Communications	1 & 2
Fire and Life Safety Plans Examiner	1 & 2
Community Emergency Response Team Coordinator	1 & 2
Technology Systems Manager	1 & 2
Battalion Chief	1 & 2
Fire Marshal	1 & 2
Fire and Life Safety Manager	1 & 2
Fire and Life Safety Inspector	3 (H) (I) (J) (K) (M) (N) (O)
Fleet Mechanic	3 (A) (F) (L)
EMS Battalion Chief	1 & 2
Fire District Legal Counsel	1 & 2
GIS Analyst (Part-time)	3 (B) (M)

(updated April, 2018)

San Ramon Valley Fire Protection District

EXHIBIT "A"

Designated Positions	Disclosure Category
Member of the Board of Fire Directors	1 & 2
Chief Administrator, Fire Chief	1 & 2
Deputy Fire Chief	1 & 2
Accounting Technician Controller	1 & 2
Chief Financial Officer	1 & 2
Human Resources Director	1 & 2
Human Resource Generalist	1 & 2
Director of Emergency Communications	1 & 2
Fire and Life Safety Permit Technician	1 & 2
Fire and Life Safety Plans Examiner	1 & 2
Community Emergency Response Team Coordinator	1 & 2
Technology Systems Manager	1 & 2
Battalion Chief	1 & 2
Fire Marshal	1 & 2
~~Deputy Fire Marshal~~	~~1 & 2~~
~~Community Risk Reduction~~Fire and Life Safety Manager	1 & 2
Fire and Life Safety Inspector	3 (H) (I) (J) (K) (M) (N) (O)
~~Code Compliance Officer~~	~~3 (H) (I) (J) (K) (M) (N) (O)~~
~~Fire Prevention Specialist~~	~~3 (H) (I) (J) (K) (M) (N) (O)~~
Fire and Life Safety Permit Technician	
Fleet Mechanic	3 (A) (F) (L)
EMS Battalion Chief	1 & 2
Fire District Legal Counsel	1 & 2

GIS Analyst (Part-time) 3 (B) (M)

(updated October 2016)

Contra Costa County

To: Board of Supervisors

From: David Twa, County Administrator

Date: June 5, 2018

Subject: Civil Grand Jury Report No. 1805, "Effectiveness of IT Operations in County Government"

RECOMMENDATION(S):
RECEIVE Civil Grand Jury Report No. 1805, entitled "Effectiveness of IT Operations in County Government" (attached), and REFER the report to the County Administrator for response.

FISCAL IMPACT:
No fiscal impact.

BACKGROUND:
On May 18, 2018, the 2017/18 Civil Grand Jury filed the above referenced attached report. Per standard procedures, this action alerts the Board of Supervisors that the report has been received and directs appropriate staff to review the report, provide the Board of Supervisors with an appropriate response, and forward that response to the Superior Court no later than August 20, 2018 (90 days from receipt).

CONSEQUENCE OF NEGATIVE ACTION:
No immediate consequence.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Julie DiMaggio Enea
(925) 335-1077

cc:

ATTACHMENTS

Civil Grand Jury Report No. 1805 "Effectiveness of IT Operations in County Government"

A REPORT BY
THE 2017-2018 CONTRA COSTA COUNTY GRAND JURY
725 Court Street
Martinez, California 94553

Report 1805

Effectiveness of IT Operations in County Government

APPROVED BY THE GRAND JURY

Date MAY 10, 2018

MARIO GUTIERREZ
GRAND JURY FOREPERSON

ACCEPTED FOR FILING

Date May 18, 2018

ANITA SANTOS
JUDGE OF THE SUPERIOR COURT

Contact: Mario Gutierrez
Foreperson
925-389-1556

Contra Costa County Grand Jury Report 1805

Effectiveness of IT Operations in County Government

TO: Contra Costa County Board of Supervisors

SUMMARY

Information Technology (IT) is fundamental to the functioning of Contra Costa County government. Effective implementation of information technology is key to enhancing efficiency, reducing cost, and turning data into useful information to provide better customer experiences for County employees and citizens. IT cost is a significant part of the County budget. In 2016, IT expenditure was estimated by the Grand Jury at over $117 million or approximately 6.4% of the County's annual budget of $1.8 billion.

Information Technology is evolving rapidly. The Grand Jury undertook an investigation to determine whether IT dollars are being spent effectively and whether the County is taking advantage of current best practices and available technology. The Grand Jury found that while IT staff were open, cooperative and focused on doing the best job they can, it concluded that the County IT operation presented opportunities to improve both efficiency and effectiveness.

The Grand Jury found that the IT organization, with a County IT group and individual departmental IT groups, has become too decentralized. Departmental IT groups perform a vital function by supporting their respective business groups' very different business activities. However, decentralization has led to departments duplicating effort to deliver the same services, and for some to lack the necessary resources to create needed technology competencies. The Grand Jury believes selective consolidation will increase productivity and financial savings.

The Board of Supervisors (BOS) hired a new Chief Information Officer (CIO) in March 2018 who will concentrate on County IT organization and strategy. The Grand Jury commends the BOS in its focus on a County-wide strategy. To complement this process, the Grand Jury recommends a set of strategic options that would: create centers of expertise around key technologies such as security, business process automation, and cloud management to consolidate effort and attract technical talent;

standardize or centrally deliver selected common IT services such as email, IT security, and disaster recovery to increase efficiency and reduce costs; and re-create County-wide governance to help set strategy, implement related policies, and monitor strategy outcomes.

METHODOLOGY

The Grand Jury used the following investigative methods:

- Reviewed County websites
- Interviewed County administrators to understand organization and governance
- Surveyed various IT groups
- Interviewed departmental IT staff to understand operations
- Interviewed selected IT customers

BACKGROUND

In Contra Costa County government, Information Technology (IT) is deployed across twenty-three County departments plus the Courts, which is a State-run department. It is organized as a central IT group operating in conjunction with individual departmental IT groups.

The County has a central IT group named Department of Information Technology (DoIT). It is responsible for the central corporate computing complex, and the County's wide-area networking and telephony. It also provides general business and technical consulting services to other departments, if requested and paid for. County-wide software project and service costs are centralized in DoIT and apportioned back to the various departments.

Currently, departments largely retain autonomy over their own IT strategy, procurement, and the IT services and resources that support their programs and operations. Under this decentralized operating model, departments may have their own data and network centers, varying in size and capabilities depending on the degree to which they use DoIT services. Some departments have a large IT staff. The balance employ a small number of IT personnel for local and/or specialized support, and generally rely on DoIT for IT services.

Centralized monitoring capabilities are limited. The Grand Jury discovered that the annual County budget does not provide a detailed account of IT spending. IT costs are not broken out by individual departmental sections in the overall County budget, and

there is no report outlining total IT costs for the County. The Controller's office has not performed a County-wide IT audit in seven years. Committees that prescribed and monitored IT policy County-wide were dissolved after the 2008 recession and have not been reestablished. The County's IT Strategy document was last updated 18 years ago.

The Board of Supervisors (BOS) has limited control over departmental IT:

- The BOS is responsible for adopting the County's budget and retains control of departments' budgets derived from the general fund, including the budget and contracts for IT-related expenditures. With respect to elected officials (Sheriff-Coroner, Auditor-Controller, Clerk-Recorder, Assessor, Treasurer-Tax Collector, and District Attorney), the BOS does not govern the way in which elected officials spend their respective budget allotments or the manner in which the officials assign authorized departmental personnel. The BOS also has limited control over funds derived from grants, given that the terms of the grant generally control the use of grant funds.
- The BOS, through the County Administrator's Office, appoints and manages those department heads who are not elected by the voters.

County IT supports a mix of technologies and equipment, including an aging mainframe, on-premise servers, and remotely hosted software. The County's mainframe system dates from the 1970s. Critical finance, law, and justice software systems running on the mainframe are programmed in an obsolete language which DoIT is having trouble supporting.

Senior County staff reported that obsolescence and inefficiency are driving the need for the following major technology and software-intensive projects:

- Selection of technologies for the new administration building (under construction) and the Sheriff's emergency operations building (nearing completion)
- Replacement of Law and Justice key software systems for District Attorney Adult, Juvenile, and Public Defender
- Replacement of the Finance System
- Replacement of the Tax System
- Replacement of the Time and Attendance System

DISCUSSION

Twenty-three County departments, many with their own IT groups, were reviewed in our investigation to gain a sense of the overall effectiveness of the current organizational structure. Five departments were selected to be studied in more depth.

The County departments span very different activities (for example, healthcare, social services, public works, accounting, and law enforcement). For this reason, IT was diversified under a mixed model with both central and individual departmental IT staffing. This design was meant to provide the flexibility needed to accommodate very different business requirements. Staff indicated that there are advantages and disadvantages. Advantages include flexibility and responsiveness to adapt to the different businesses' unique needs. Disadvantages of decentralization may include fragmentation of resources, duplication of effort, and difficulty in creating coherent strategy. Centralized strategy, governance, and selective centralization of services and resources are typically employed to mitigate these disadvantages, while largely preserving the flexibility and responsiveness of decentralization.

This investigation reviewed the current IT operation to see how well the potential disadvantages are being mitigated. It concentrated on three areas: operation, technology, and project delivery.

IT Operation

Structure

The centralized IT group, DoIT, was formed to provide core IT functions County-wide. It is responsible for communications (telephony, microwave, satellite), the County-wide IT wide area network backbone, and Geographic Information System (GIS) functions. It supports a data center and manages the County mainframe. It undertakes other IT functions for departments on a fee-for-service basis. DoIT is generally well regarded, but many departments do not use its range of services. Reasons cited for this include: DoIT does not operate 24/7 in the needed areas, it does not have the particular expertise requested, or the requesting department does not have the budget. Departments then must manage by themselves or contract outside services. In particular, DoIT acknowledged it does not have the staff to provide security services to individual departments.

Individual departments that the Grand Jury interviewed indicated that having their own IT groups is more flexible and enables them to be more responsive to their business units' specific needs with regards to 24/7 specialized operations, response time, and application domain knowledge. Many also acknowledged that the lack of depth and breadth of knowledge in foundational IT domains (such as networking and security) could leave them exposed. The smaller IT staffs act as application domain specialists

and IT generalists. They tend not to have the time or expertise to build the necessary detailed technical/business cases for new technology.

The ability to build knowledge around the different technologies is in turn fragmented, with individual departments duplicating effort in learning the same technology. Critically needed services such as security and disaster recovery are left to the individual departments without coordination. The Grand Jury found that attracting competent staff is a widespread problem due to proximity to Silicon Valley. The County competes with the Valley's salary structure and the lure of working with the latest technology. However, there is an approach that might make more efficient use of resources and offer more attractive jobs for potential hires. This topic is further explored in the Technology section of the report.

Governance

Governance is the process of establishing policies, and the continuous monitoring of their proper implementation, by the members of the governing body of an organization.

Leading enterprises have a CIO who ensures that IT strategy is aligned with business strategy. A governance body is used to help manage strategy and to create policies and monitor the IT operation to ensure proper implementation and outcomes of the policies. The strategy and related policies together provide guidelines for the organization to ensure coordinated action for maximum benefit.

The County used to have both a CIO involved in County-wide strategy and a governance body. The strategic function of the CIO position has been de-emphasized for some time. The last CIO acted as the operational head of DoIT. Senior County staff reported that he did not have time to concentrate on strategy. The BOS recently moved to correct this. It created two related job positions: (1) a CIO to focus on overall County IT organization and strategy and (2) an Assistant CIO with responsibility for the overall coordination and direction of DoIT departmental activities. The new CIO started April 2018.

The County used to have three centralized committees to provide governance and coordinate IT. According to the County website IT page http://www.co.contra-costa.ca.us/666/Policies-Contracts, accessed 5/3/2018:

- The BOS sets IT policies with input from the County's Information Technology Steering Committee (ITSC), which is the organization's Executive IT Governance Committee. The ITSC is headed by the County Administrator and the CIO. The ITSC created the County's IT strategy document, which is the basis for all IT decisions and priorities brought before and approved by the ITSC.
- The ITSC works with the County's Information Technology Advisory Committee (ITAC), and the Information Security Advisory Committee (ISAC). These

committees are made up of representatives from every county department and represent the collective departments' input on technology issues.

This mechanism for County-wide governance was lost over time when key IT positions were eliminated. In May 2010, the Chief Information Security Officer and one of the System Software Architects were laid off. During this time, the ITSC and ISAC were disbanded. Only the ITAC remains today, chiefly to share ideas below the executive level.

The County IT strategy document – which set out goals, guiding principles, and policies – was last updated in 2000, leaving departmental IT groups without strategic direction. Some of the individual departments have created internal governance structures. As a rule: the larger the department, the more structured its governance processes.

The BOS expects the new CIO to bring the County IT strategy up to date and to review and amend the organizational structure as needed.

Finances

Within the county departments, DoIT is the only IT department organized as a separate cost center tracked in the County budget. DoIT charges its costs where appropriate to the individual departments utilizing its services. For all other departments, IT expenditure is not broken out in the overall County budget document. As a result, the County does not track overall IT spending. The Grand Jury came to its estimate for overall County IT spending using data supplied by various county departments. As such, it is the best estimate and may not reflect the total actual expenditures.

The following table shows actual IT spending for the 2016-17 fiscal year for selected departments, based on the overall County budget and self-reporting from the departments:

Table A
2016 -2017 County Budget Expenditures

DEPARTMENT	2016 -2017 IT ACTUALS (000s)	IT SPENDING AS % OF OVERALL DEPARTENT ACTUALS	% OF OVERALL COUNTY IT ACTUALS
DoIT	$12,072	100%	10%
HHS	$57,432	16%	49%
EHSD	$26,742	5%	23%
Public Works	$2,598	3%	2%

Source: Grand Jury survey, departmental self-reporting, Contra Costa budget actuals

IT costs include personnel (salary and benefits), facilities, hardware, software licenses, services and consulting. Actual expenditure in FY2016-17 is estimated to be $117M, or 6.4% of the $1.8B Governmental fund expenditure. This estimate is based on information received from County departments.

Information Technology is a major County cost center, but there is no system in place today to collect, analyze, or report budgeted and actual costs. This lack of information makes it more difficult to inform IT policy makers as to how to allocate scarce resources in a way which would benefit the County overall.

Procurement

Although there is a centralized purchasing function in the Public Works department, other departments maintain their own purchasing units. The Grand Jury found that opportunities exist to improve inter-department coordination of purchasing activities to ensure the best pricing for basic IT goods and services.

The Grand Jury recognizes that each department typically needs some unique and specialized tools and services consistent with its operations. However, more consolidated procurement of the bulk of the remaining standard equipment and services may provide the County (and its individual departments) negotiating power to secure the best competitive pricing available.

In response to a Grand Jury request, County departments provided a detailed list of the orders they placed over the past two years. The Grand Jury focused its review on four of the heaviest users: DoIT, Employment and Human Services Department (EHSD), Health Services Department (HS), and Department of Public Works (PW). Based on submittals received, during the calendar years 2015 through 2017 these departments placed a total of $57.6 million in orders to over 260 vendors in more than 1,200 purchase orders. The total number and value of purchase orders across all departments are significantly higher.

Orders were sorted into categories according to their main purpose:

- Maintenance – orders covering equipment and software service including periodic preventive maintenance and update and any on-call support; training of County staff, cloud storage, and other support services requested
- Hardware – supply of personal computers, server hardware, monitors, printers, scanners, switches, routers, projectors, wireless equipment, cell phones
- Software – all software, specialized and off-the-shelf programs, including periodic updates, license fees, and other support services as requested
- Supplies – includes various expendables, cables, discs, furniture and other small hardware items.

The following table provides a summary of these orders by category for the four major departments:

Table B
Value of Orders Placed
($ Million)

	DoIT	EHSD	HS	PW	TOTAL
Maintenance	$1.49	$1.34	$4.16	$0.02	$7.01
Major Hardware	$4.04	$5.01	$12.31	$1.04	$22.40
Software	$4.04	$3.02	$14.52	$1.65	$23.23
Supplies	$0.76	$0.88	$3.09	$0.18	$4.91
TOTAL	$10.33	$10.25	$34.08	$2.89	$57.55

Source: Based on information submitted by the respective departments; Orders were placed during 2015, 2016, and 2017

More than 40% of all purchase orders ($23.2M of the $57.6M spent) from these departments were awarded to nine vendors (see Table C). This may present an opportunity for consolidating order volume across departments to achieve more competitive pricing and savings.

Table C
Vendors Receiving over $1.5 million in Orders
($ Million)

	DoIT	EHSD	HS	PW	TOTAL
R-Computer	$0.21	$0.77	$3.18	$0.10	$4.26
Omnipro		$2.57	$1.37		$3.94
Groupware Technology			$3.17		$3.17
Dimension Data			$3.13		$3.13
CDW-G	$0.11	$0.56	$1.28		$1.95
ABF Data 5yr. Inc.			$1.93		$1.93
Integrated Archive 5yr. Inc.	$0.38				$1.79
SSP Data	$1.00			$0.17	$1.56
Oracle	$1.18		$0.12		$1.51
TOTAL	$2.88	$5.91	$14.18	$0.27	$23.24

Hardware expenses accounted for 39% ($22.4M of the $57.6M spent) of purchase orders for these four departments in this period, with 78% of the hardware purchased from ten vendors (see Table D). This may present another opportunity to reduce costs by consolidating some of the hardware orders across fewer vendors.

Table D
Major Hardware Provided by Key Vendors
($Million)

VENDORS	HARDWARE					TOTAL BY VENDOR
	Monitor	PC	Printer	Server	Switches	
Sharp Business Systems	$0.01			$0.66		$0.67
CDW-G	$0.04	$0.94	$0.10			$1.08
Computerland of Silicon Valley				$0.30	$0.28	$0.58
Dell	$0.14	$0.37		$0.58	$0.03	$1.12
Integrated Archive Systems, Inc.				$0.35	$1.02	$1.37
ABF Data Sys. Inc.				$1.79		$1.79
Dimension Data				$1.54	$0.67	$2.21
R-COMPUTER	$0.28	$1.94	$0.14	$0.08	$0.02	$2.46
Groupware Technology				$2.45	$0.21	$2.66
Omnipro LLC		$3.72	$0.02			$3.74
TOTAL BY HARDWARE	$0.47	$6.97	$0.26	$7.75	$2.23	$17.68

These tables illustrate opportunities for combining orders by vendor or category among the different departments. While this is just a representative sample, the Grand Jury believes that there are other opportunities to save. For example, a modest target of a 0.5% reduction in pricing with just the nine vendors in Table C amounts to over $1.0 million in savings to the County. If smaller departments with less purchasing volume are included, the County may realize even greater savings.

Technology

Technology can be a powerful driving force for greater efficiency. Employing new technologies typically allows for greater capabilities with less effort. The following technology considerations may provide opportunities for the County to reduce operating costs and complexity, and to streamline its efforts.

Software

The Grand Jury noted that the County is generally moving from home-grown applications to off-the-shelf or customized commercial software whenever possible, to take advantage of economies and new capabilities. Some applications used in the County are now Software-as-a-Service hosted by the software provider, with no County infrastructure required other than bandwidth for internet connection.

Software has a lifespan. Older software is typically less efficient, often poses a security hazard, and is typically more expensive to maintain. Some core County mainframe software, including Finance applications and Law and Justice applications, are written in a language developed about 60 years ago with almost non-existent technical support. Similarly, some older applications on servers and desktop PCs require older and unsupported versions of the operating system, which can no longer receive security updates.

The County is trending in the right direction with its plans to replace its aging mainframe software, adopt cloud applications, and finish its server software upgrades to avoid security issues.

Infrastructure

The County has an extensive hardware infrastructure, consisting of an aging mainframe and over a thousand servers mostly located in data centers. Due to the mainframe and its software's age, it is difficult to find technical support staff for maintenance. The collective operational cost of the servers maintained by the County is substantial. Based on averages from *IBM Systems Magazine* (December 2011), the cost of electricity and cooling alone is roughly $1000/unit/year for the County's servers, or over $1M annually. In addition to the acquisition cost for each server, and its replacement roughly every five years, there is also the cost of monitoring and maintaining it. Redundancy for business continuity adds further costs.

These infrastructure costs can be minimized by virtualizing servers (the ability to make one physical server act like multiple servers), or even eliminated by using cloud services (although other costs come into play). Use of these technologies requires specialized knowledge. DoIT is often consulted regarding virtualization. No IT group has yet built up a cloud architecture knowledge base.

While DoIT provides the wide area network backbone for the County and uses consistent hardware, there is no policy for individual departments' internal network hardware. This creates a multiple vendor network, which is generally considered to be more complex to maintain and upgrade.

Common Services

There are common IT services that are consumed by all departments that would benefit from standardization and consolidation, but are currently implemented and delivered individually by each department. The Grand Jury recommends that the common services of email, disaster recovery, and IT security be considered for centralization to take advantage of economies of scale as well as expertise in these mission-critical functions. These services can then be provided in a standard manner to all departments.

Email

The County is moving to a common email vendor. However, email infrastructure and management are distributed throughout various departments, resulting in duplication of hardware and effort. Calendaring, facility scheduling, and address books are not available across all departments. There are no policies or procedures in place to create a centralized email service for County departments, which has caused problems. Notably, the County's internal open healthcare enrollment period had to be delayed recently due to a County-wide email broadcast that did not reach all County employees

in time. The broadcast email relied on an individual in each department to relay it to their users. One such individual was absent when the broadcast was sent resulting in the message not being relayed. No technical issue caused this.

A centralized service could simplify setup and maintenance and may reduce annual licensing costs.

Disaster Recovery

Redundancy, which provides the ability for businesses to continue operation in the event of failures, is often divided into two components. Business Continuity planning defines systems and procedures to maintain operation in the event of unit failures. Disaster Recovery planning defines systems and procedures to maintain or restore operations to deal with a natural disaster or other event causing massive operating failures.

The Grand Jury's investigation showed that departments are generally following good practice in Business Continuity. They are backing up data at reasonable intervals and storing it remotely. The majority of the County IT infrastructure is in data centers with standby emergency power.

However, Disaster Recovery plans vary and are another area where a common policy and approach might simplify the process and standardize the offering.

The Grand Jury identified the following potential issues:

- Some plans reviewed were in draft form
- Some plans did not include Service Level Agreements (SLAs) that specified recovery time
- Some plans were for data backup only, with no hardware backup
- Most plans were not regularly tested
- Several departments depend in part on DoIT's disaster recovery plan, which is outdated and was last tested in 2005
- Some redundant operations centers are in the same geographic area, although not on the same earthquake fault line
- There is no County policy to simplify and codify implementation of disaster plans

IT Security

IT security is a rapidly evolving field that requires continuous monitoring and update. Cyber threats have been increasing steadily over the last few years, and the nature of the threat changes constantly. A recent example of a security lapse is the ransomware attack on the City of Atlanta on March 22, 2018. This affected multiple city applications

and computers. Citizens were not able to access certain city services, and city workers were prohibited from turning on their city computers and printers for five days. Costs to remediate the attack were estimated at $3.3 million.

The County stores a significant amount of sensitive data on its systems. DoIT is responsible for the security of the County's wide area network infrastructure. County staff reported that DoIT does not have the needed security staff to develop policies for departments to follow, nor to deploy and maintain security for departments. Some departments are not staffed to stay abreast of security technology.

Technology Resource Centers

By *technology resource centers*, the Grand Jury means knowledge repositories with subject-matter experts to support and promulgate technologies, especially new and rapidly evolving technologies. These centers can be centralized or distributed across an organization. DoIT has centralized delivery of certain services: telephony, wide area networking, and mainframe support.

A more decentralized mechanism for consolidating knowledge and making it available for widespread use is to create Centers of Excellence (CoEs), also called competency centers or capability centers. A CoE is a team, shared facility, or entity that provides leadership, best practices, research, support and/or training for a focus area. The CoE team can be centralized or distributed. The key is that the primary goal of this unit is to institutionalize the knowledge, make it available through training, and support its implementation.

Either way, this would avoid the need for multiple departments to go through the process of learning every new technology, or not doing it at all because they do not have time. Opportunities for technology resource centers include:

- Cloud architecture and implementation
- Data management
- Business process automation
- Cybersecurity
- Project management

Project Delivery

Implementing complex software projects is difficult. Recent examples show that the County's project delivery capability can be improved.

Project delivery includes these components: business requirements definition, solution definition, the plan to achieve the solution, the implementation, and the testing. Projects

generate customer satisfaction if they efficiently meet business needs and are delivered on time and within budget. Successful implementation of complex, configurable applications requires combining expertise from business analysts, domain specialists, project management, and vendor(s). Basically, this is done by first generating a comprehensive requirements document that captures and prioritizes the business' needs. Then vendor(s) generate a statement of work to define what work they will do, what work product will result, and what cost and time are required. This is combined with in-house work, and an overall project timeline and budget are developed. Project Management is tasked to keep the project on schedule and budget, and to surface any issues for timely resolution.

The Grand Jury reviewed two IT implementation projects undertaken by County departments: a PeopleSoft upgrade, and a suite of Law & Justice projects. The review was to better understand the County's capabilities in the implementation of large, complex software projects involving significant data management and business process automation.

The Grand Jury identified the following opportunities to enhance the current project management process:

- Strengthening project management capability and authority
- Increasing technology domain knowledge
- Ensuring sufficient stakeholder involvement and support to the project, particularly in requirements definition and the testing/acceptance phase of the project

PeopleSoft Application Upgrade

The Grand Jury reviewed the recent County-wide upgrade of its PeopleSoft human resources application. This was a complex project: a multi-version upgrade of the PeopleSoft software coupled with increased automation capabilities. The software had to be configured to support the County's complicated benefits package rules. The County hired an outside consultant to implement the project.

The original contract was for a fit/gap analysis (that is, an application's appropriateness for a set of business requirements) budgeted at $1.2M. The subsequent implementation contract was for $4.3M dated November 2015, with completion scheduled for January 2017 at a combined total cost of $5.5M. Since then, five contract extensions for additional time and staff augmentation have been signed. As of March 2018, a project slated to cost $5.5M has cost approximately $13.3M, and is still incomplete. The project went live November 2017, nine months late, to accommodate the County's healthcare Open Enrollment. Significant portions of automation have been deferred. The project is ongoing to complete bug fixes, testing, and training.

The project was managed by a project manager from the County working with a project manager from the consultant. Consistent with County practice, the overall direction was provided by a Steering Committee made up of senior administrators and the outside consultant. The Steering Committee met monthly throughout the project to provide oversight and direction of the project.

Interviews with stakeholders and parties involved in the project identified the following concerns and issues. There was limited communication with users on the front end of the project. Once the project began, user input was not solicited and involvement was insufficient. Key staff involved in the project left the County and had to be replaced by consultant's expertise. County staff involved found it difficult to fulfill their day jobs and support ongoing evaluation and customer acceptance simultaneously. End-to-end testing did not begin early enough, nor were the key stakeholder groups sufficiently involved.

Underlying causes for these issues include:

- Complexities were not properly understood
- Stakeholders were not sufficiently engaged
- Project management was not strong enough or did not have the authority to ensure that basic project rules be followed
- Sufficient County user resources were not available for consultation and testing

Law & Justice System Upgrades

Law & Justice (LJ) includes: the District Attorney (DA), the Public Defender, Probation, the Superior Court, the Office of the Sheriff, and all cities' law enforcement agencies. Each entity uses applications specific to its needs, but with significant data transfer between them. LJ is moving core applications from old, mainframe-based applications to new, cloud-based applications. The projects are not yet fully defined, but the budget to implement them is expected to be millions of dollars.

These applications include: the DA's Office Case Management System, Probation Department's Case Management System, and a new Warrant System which serves all departments. County staff reported that some of the existing databases use outdated data schema (structure). Data cleansing and management into new data schemas will require significant effort. As such, implementation of the systems will be done in matched and interlocking phases to minimize translation of data from system to system.

Project preparation has been following generally accepted project management guidelines. IT is working closely with stakeholders to understand business processes, departmental business requirements, and the operations of their current systems. Requirements documents are being created, which form the basis for a Request for Proposal to vendors. Each stakeholder department is providing a project team with a

team leader point-of-contact throughout the project. The department's IT group is acting as project management with their own and consultant domain specialists. The Grand Jury was told of the following concerns:

- Three projects may need to be undertaken concurrently, and there are only four IT staff. The department may not have sufficient domain specialists/project managers to support this number of projects and it is difficult to get ad hoc project support from DoIT without having an ongoing support contract
- There are no data management domain specialists for the IT group to call on for support.
- There is little, if any, cloud application knowledge available to draw on, even for standard contract language

FINDINGS

F1. Individual departmental IT groups are useful in supporting the very different businesses of each department, but many find it difficult to stay abreast of all technology areas.

F2. The County does not have sufficient policies to promote coordination and/or centralization in IT strategy, policy, procurement and strategic knowledge concentrations, especially in advanced cost-saving technologies.

F3. The County's IT Strategy document, which sets out goals, guiding principles, and policies, is out of date, having last been updated May 2000.

F4. The County's Information Technology central governance structure has almost completely disappeared. Governance has been left to the individual departments resulting in wide variations as to whether or how it is carried out.

F5. Neither the County nor many individual departments have a consolidated IT budget or track overall IT expenditure, making it difficult to assess.

F6. The County may not be taking full advantage of economies of scale due to the lack of policy coordinating equipment and service procurement among separate departments.

F7. County-wide email and associated calendaring and address book functions are not sufficiently consolidated. Infrastructure and management is distributed throughout the departments. Policy and procedure have hindered efficient communication.

F8. The County is constrained in implementing IT technology advances, in part due to insufficient or lack of access to appropriate skill sets.

F9. DoIT does not have the staff to extend security oversight from County level to the departmental level. Cybersecurity capabilities vary by department.

F10. Disaster recovery plans are in various stages of completion and readiness by department and typically are not tested on a regular basis.

F11. There are insufficient Project Management resources with the expertise and authority to consistently implement the County's critical IT projects on time and within budget.

RECOMMENDATIONS

R1. The BOS should consider directing the CIO to update the County's IT Strategy (last updated in 2000) by December 2018.

R2. The BOS should consider seeking funds prior to the FY2019-2020 budget cycle to expand existing resources into a centralized cybersecurity unit to support and coordinate County-wide IT security activity.

R3. The BOS should consider directing the CIO to re-establish a County-wide governance mechanism by December 2018.

R4. The BOS should consider directing the CIO to investigate policies to standardize procurement, equipment, and IT services prior to the FY2019-2020 budget cycle. Opportunities include departmental networks, and services such as email, IT security, and disaster recovery.

R5. The BOS should consider directing the CIO to centralize the delivery of certain common services in time for the FY2019-2020 budget cycle. Opportunities include email, IT security, and disaster recovery.

R6. The BOS should consider directing the CIO to conduct a review of departments' disaster recovery plans by December 2018 to ensure they are up to date and routinely tested.

R7. The BOS should consider presenting a consolidated IT budget for the entire County down to the department level, as part of the annual budget process, by the FY2019-2020 budget cycle.

R8. The BOS should consider directing the CIO to investigate improving coordination between departments of IT procurement to reduce costs, prior to the FY2019-2020 budget cycle.

R9. The BOS should consider directing the CIO to investigate establishing technology resource centers for dissemination of strategic technology knowledge and support,

in order to create efficiencies and attract and retain staff. Candidate areas include cloud architecture and implementation, data management, business process automation, and cybersecurity.

R10. The BOS should consider directing the CIO to ensure that there is sufficient County IT project management staff with appropriate authority to effectively manage the County's large, complex software projects by December 2018.

REQUIRED RESPONSES

	Findings	Recommendations
Contra Costa County Board of Supervisors	F1 to F11	R1 to R10

These responses must be provided in the format and by the date set forth in the cover letter that accompanies this report. An electronic copy of these responses in the form of a Word document should be sent by e-mail to ctadmin@contracosta.courts.ca.gov and a hard (paper) copy should be sent to:

Civil Grand Jury – Foreperson
725 Court Street
P.O. Box 431
Martinez, CA 94553-0091

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Termination of Contract #27-986-2 with Sonja Robinson (dba Healthcare Solutions USA)

RECOMMENDATION(S):

ACKNOWLEDGE and APPROVE the termination of the Health Services Department Contract #27-986-2 with Sonja Robinson (dba Healthcare Solutions USA), effective at the close of business on May 25, 2018.

FISCAL IMPACT:

This contract was funded 100% by CCHP Enterprise Fund II.

BACKGROUND:

On November 7, 2017, the Board of Supervisors approved Contract #27-986-2 with Sonja Robinson (dba Healthcare Solutions USA) for the period from December 1, 2017 through November 30, 2018.

In accordance with Special Conditions Paragraph 4.d. (Termination re: Credentialing) and General Conditions Paragraph 5 (Termination and Cancellation) of the Contract, the Health Services Department issued written notice to the contractor immediately terminating Contract #27-986-2 effective at the close of business on May 25, 2018.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Patricia Tanquary, 925-313-6004

cc:

To: Board of Supervisors

From: David Twa, County Administrator

Date: June 5, 2018

Contra Costa County

Subject: CONTINUE EXTENSION OF EMERGENCY DECLARATION REGARDING HOMELESSNESS

RECOMMENDATION(S):

CONTINUE the emergency action originally taken by the Board of Supervisors on November 16, 1999 regarding the issue of homelessness in Contra Costa County.

FISCAL IMPACT:

None.

BACKGROUND:

On November 16, 1999, the Board of Supervisors declared a local emergency, pursuant to the provisions of Government Code Section 8630 on homelessness in Contra Costa County.

Government Code Section 8630 requires that, for a body that meets weekly, the need to continue the emergency declaration be reviewed at least every 14 days until the local emergency is terminated. In no event is the review to take place more than 21 days after the previous review. On May 22, 2018, the Board of Supervisors reviewed and approved the emergency declaration.

With the continuing high number of homeless individuals and insufficient funding available to assist in sheltering all homeless individuals and families, it is appropriate for the Board to continue the declaration of a local emergency regarding homelessness.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☑ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

Contact: Enid Mendoza, (925) 335-1039

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

cc:

Contra Costa County

To: Board of Supervisors

From: Anna Roth, Health Services Director

Date: June 5, 2018

Subject: Clarification of April 24, 2018 Board Order Item #C.49 with Emily Watters, M.D.

RECOMMENDATION(S):

APPROVE and ACKNOWLEDGE that, by its terms, the contract between the County and Emily Watters, M.D., pertaining to outpatient psychiatric care services to mentally ill adults and initially approved by the Board on April 24, 2018 (Item C.49), does not have a maximum annual payment limit of $174,720 as specified in the Board action but, instead, has a maximum annual payment limit $209,664.

FISCAL IMPACT:

This contract is funded 100% by Mental Health Realignment funds. (Rate increase)

BACKGROUND:

For a number of years the County has contracted with medical, dental and mental health specialists to provide specialized professional services, which are not otherwise available.

The purpose of this Board Order is to reflect the original intent of the Department by correcting the payment limit amount to $209,664 instead of $174,720, due to a 20% rate increase for psychiatrists through July 31, 2019.

☑ APPROVE ☐ OTHER

☑ RECOMMENDATION OF CNTY ADMINISTRATOR ☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **06/05/2018** ☐ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

VOTE OF SUPERVISORS

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: June 5, 2018

David J. Twa, County Administrator and Clerk of the Board of Supervisors

By: , Deputy

Contact: Matthew White M.D., 925-957-5201

cc: L Walker , M Wilhelm

CONSEQUENCE OF NEGATIVE ACTION:

If this contract is not approved, County's clients will not have access to the contractor's psychiatric services.