



Agenda

TRANSPORTATION, WATER & INFRASTRUCTURE COMMITTEE

May 10, 2021
9:00 A.M.

1025 Escobar St., Martinez

To slow the spread of COVID-19, in lieu of a public gathering, the Transportation Water and Infrastructure meetings will be remote until further notice and accessible via link to all members of the public as permitted by the Governor's Executive Order N29-20.

Supervisor Candace Andersen, Chair
Supervisor Diane Burgis, Vice Chair

Agenda Items:

Items may be taken out of order based on business of the day & Committee preference.

Please click the link below to join the meeting:

<https://cccouny-us.zoom.us/j/82927693059>

Meeting ID: 829 2769 3059

Or Telephone, dial:

USA 214 765 0478 US Toll or USA 888 278 0254 US Toll-free

Conference code: 198675

1. Introductions
2. Public comment on any item under the jurisdiction of the Committee and not on this agenda (speakers may be limited to three minutes).
3. **Administrative Items, if applicable.** (John Cunningham, Department of Conservation and Development) Page 4

4. **REVIEW record of meeting for April 12, 2021, Transportation, Water and Infrastructure Committee Meeting.** This record was prepared pursuant to the Better Government Ordinance 95-6, Article 25-205 (d) of the Contra Costa County Ordinance Code. Any handouts or printed copies of testimony distributed at the meeting will be attached to this meeting record. (John Cunningham, Department of Conservation and Development). Page 5
5. **CONSIDER Fiscal Year 2021/2022 Road Maintenance and Rehabilitation Account Project List for unincorporated Contra Costa County, and DIRECT staff as appropriate including a recommendation that the Board of Supervisors approve the Fiscal Year (FY) 2021/2022 Road Maintenance and Rehabilitation Account (RMRA) Project List for unincorporated Contra Costa County.** (Nancy Wein, Department of Public Works) Page 9
6. **CONSIDER report on Local, State, Regional, and Federal Transportation Related Legislative Issues and take ACTION as appropriate.** (John Cunningham, Department of Conservation and Development) Page 18
7. The next meeting is currently scheduled for June 14, 2021.
8. Adjourn

The Transportation, Water & Infrastructure Committee (TWIC) will provide reasonable accommodations for persons with disabilities planning to attend TWIC meetings. Contact the staff person listed below at least 72 hours before the meeting.

Any disclosable public records related to an open session item on a regular meeting agenda and distributed by the County to a majority of members of the TWIC less than 96 hours prior to that meeting are available for public inspection at the County Department of Conservation and Development, 30 Muir Road, Martinez during normal business hours.

Public comment may be submitted via electronic mail on agenda items at least one full work day prior to the published meeting time.

For Additional Information Contact:

John Cunningham, Committee Staff
Phone (925) 655-2915
john.cunningham@dcd.cccounty.us

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 meetings of its Board of Supervisors and Committees. Following is a list of commonly used abbreviations that may appear in presentations and written materials at meetings of the Transportation, Water and Infrastructure Committee:

AB Assembly Bill	HOT High-Occupancy/Toll
ABAG Association of Bay Area Governments	HOV High-Occupancy-Vehicle
ACA Assembly Constitutional Amendment	HSD Contra Costa County Health Services Department
ADA Americans with Disabilities Act of 1990	HUD United States Department of Housing and Urban Development
ALUC Airport Land Use Commission	IPM Integrated Pest Management
AOB Area of Benefit	ISO Industrial Safety Ordinance
BAAQMD Bay Area Air Quality Management District	JPA/JEPA Joint (Exercise of) Powers Authority or Agreement
BART Bay Area Rapid Transit District	Lamorinda Lafayette-Moraga-Orinda Area
BATA Bay Area Toll Authority	LAFCo Local Agency Formation Commission
BCDC Bay Conservation & Development Commission	LCC League of California Cities
BDCP Bay-Delta Conservation Plan	LTMS Long-Term Management Strategy
BGO Better Government Ordinance (Contra Costa County)	MAC Municipal Advisory Council
BOS Board of Supervisors	MAF Million Acre Feet (of water)
CALTRANS California Department of Transportation	MBE Minority Business Enterprise
CalWIN California Works Information Network	MOA Memorandum of Agreement
CalWORKS California Work Opportunity and Responsibility to Kids	MOE Maintenance of Effort
CAER Community Awareness Emergency Response	MOU Memorandum of Understanding
CAO County Administrative Officer or Office	MTC Metropolitan Transportation Commission
CCTA Contra Costa Transportation Authority	NACo National Association of Counties
CCWD Contra Costa Water District	NEPA National Environmental Protection Act
CDBG Community Development Block Grant	OES-EOC Office of Emergency Services-Emergency Operations Center
CEQA California Environmental Quality Act	PDA Priority Development Area
CFS Cubic Feet per Second (of water)	PWD Contra Costa County Public Works Department
CPI Consumer Price Index	RCRC Regional Council of Rural Counties
CSA County Service Area	RDA Redevelopment Agency or Area
CSAC California State Association of Counties	RFI Request For Information
CTC California Transportation Commission	RFP Request For Proposals
DCC Delta Counties Coalition	RFQ Request For Qualifications
DCD Contra Costa County Dept. of Conservation & Development	SB Senate Bill
DPC Delta Protection Commission	SBE Small Business Enterprise
DSC Delta Stewardship Council	SR2S Safe Routes to Schools
DWR California Department of Water Resources	STIP State Transportation Improvement Program
EBMUD East Bay Municipal Utility District	SWAT Southwest Area Transportation Committee
EIR Environmental Impact Report (a state requirement)	TRANSPAC Transportation Partnership & Cooperation (Central)
EIS Environmental Impact Statement (a federal requirement)	TRANSPLAN Transportation Planning Committee (East County)
EPA Environmental Protection Agency	TWIC Transportation, Water and Infrastructure Committee
FAA Federal Aviation Administration	USACE United States Army Corps of Engineers
FEMA Federal Emergency Management Agency	WBE Women-Owned Business Enterprise
FTE Full Time Equivalent	WCCTAC West Contra Costa Transportation Advisory Committee
FY Fiscal Year	WETA Water Emergency Transportation Authority
GHAD Geologic Hazard Abatement District	WRDA Water Resources Development Act
GIS Geographic Information System	
HBRR Highway Bridge Replacement and Rehabilitation	



Contra Costa County Board of Supervisors

Subcommittee Report

TRANSPORTATION, WATER & INFRASTRUCTURE COMMITTEE

3.

Meeting Date: 05/10/2021
Subject: Administrative Items, if applicable.
Submitted For: TRANSPORTATION, WATER & INFRASTRUCTURE
COMMITTEE,
Department: Conservation & Development
Referral No.: N/A
Referral Name: N/A
Presenter: John Cunningham, DCD **Contact:** John Cunningham
(925)655-2915

Referral History:

This is an Administrative Item of the Committee.

Referral Update:

Staff will review any items related to the conduct of Committee business.

Recommendation(s)/Next Step(s):

CONSIDER Administrative items and Take ACTION as appropriate.

Fiscal Impact (if any):

N/A

Attachments

No file(s) attached.



Contra Costa County Board of Supervisors

Subcommittee Report

TRANSPORTATION, WATER & INFRASTRUCTURE COMMITTEE

4.

Meeting Date: 05/10/2021

Subject: REVIEW record of meeting for April 12, 2021, Transportation, Water and Infrastructure Meeting.

Submitted For: TRANSPORTATION, WATER & INFRASTRUCTURE COMMITTEE,

Department: Conservation & Development

Referral No.: N/A

Referral Name: N/A

Presenter: John Cunningham, DCD

Contact: John Cunningham
(925)655-2915

Referral History:

County Ordinance (Better Government Ordinance 95-6, Article 25-205, [d]) requires that each County Body keep a record of its meetings. Though the record need not be verbatim, it must accurately reflect the agenda and the decisions made in the meeting.

Referral Update:

Any handouts or printed copies of testimony distributed at the meeting will be attached to this meeting record. Links to the agenda and minutes will be available at the TWI Committee web page: <http://www.cccounty.us/4327/Transportation-Water-Infrastructure>

Recommendation(s)/Next Step(s):

Staff recommends approval of the attached Record of Action for the April 12, 2021, Committee Meeting with any necessary corrections.

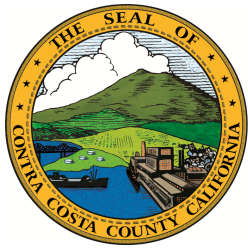
Fiscal Impact (if any):

N/A

Attachments

April TWIC Mtg Record

DRAFT



TRANSPORTATION, WATER & INFRASTRUCTURE COMMITTEE

RECORD OF ACTION FOR
April 12, 2021

Supervisor Candace Andersen, Chair
Supervisor Diane Burgis, Vice Chair

Present: Candace Andersen, Chair
Diane Burgis, Vice Chair

Attendees: Supervisor Andersen; Supervisor Burgis; Mayor Gabriel Quinto, El Cerrito; Peter Cloven, Clayton City Council; Joshua Bradt, Watershed Resources; Peter Engel, CCTA; Mark Watts, Consultant; Sadie Wilson, Greenbelt Alliance; Zoe Siegel, Greenbelt Alliance; Paul Schlesinger, Federal Representative; Allison Knapp, PWD; Brian Balbas, PWD; Jan Warren, Interfaith CCC; Jody London, DCD; Ryan Hernandez, DCD; John Cunningham, DCD; Maureen Toms, DCD; Jamar Stamps, DCD; Rochelle Johnson, CC County; Michelle Mancuso, CC County; Steve Morioko, CC County; Michael Kent, CC County HS; Ellen Dempsey, CC County HS; Warren Lai, CC County; Amy McTigue, CC County; Alicia Nuchols, CC County; Paul Detjens, CC County; Fred Glueck, CC County; Carl Roner, CC County; Tim Jensen, CC County; Heather Youngs, CC County

1. Introductions
2. Public comment on any item under the jurisdiction of the Committee and not on this agenda (speakers may be limited to three minutes).

No public comment.

3. CONSIDER Administrative items and Take ACTION as appropriate.

No administrative items.

4. Staff recommends approval of the attached Record of Action for the February 8, 2021, Committee Meeting with any necessary corrections.

The Committee unanimously APPROVED the meeting record.

5. CONSIDER report on Local, Regional, State, and Federal Transportation Related Legislative Issues and take ACTION as appropriate.

The Committee received updates from the County's state and federal legislative advocates, approved a position of oppose unless amended on AB 780, and provided feedback to staff regarding the Measure X Community Advisory Board and implementation of the Accesible Transportation Strategic Plan.

6. Consider recommending that the Board of Supervisors take a position of "Oppose" to AB 377 (Rivas) and authorize a letter be issued from the Chair to Assemblywoman Bauer-Kahan. A draft letter is attached.

The Committee unanimously APPROVED the recommendations.

7. RECEIVE information on the Contra Costa Transportation Authority's Bike Share and Scooter Share/Micromobility Pilot Program, and DIRECT staff as appropriate.

The Committee RECEIVED an update on CCTA's Bike Share and Scooter Share/Micromobility Pilot Program and provided feedback and DIRECTION to staff as follows, prioritize the construction of new facilities within the Iron Horse Corridor to separate electric bikes/scooters which operate at a higher speed, establish a signage program that communicates rules/laws/etiquette governing the use of the different device types, emphasized the need to have uniform (to the extent possible) micromobility rules and ordinances throughout the corridor, consider socio-economic issues with current and future micromobility program development and investment, consider a trail steward program, and as necessary bring the Micromobility Program to the public managers association, the County/East Bay Regional Park Liaison Committee, and the appropriate Municipal Advisory Committees/Regional Transportation Planning Committees.

8. RECEIVE and COMMENT on the status report on the street light service coordination effort between PG&E and the County Public Works Department and Cities for street light maintenance.

The Committee RECEIVED the report, staff noted that the LOU with PG&E will be revisited biennially at which point a report will be provided back to TWIC.

9. The Hazardous Materials Commission recommends the Transportation, Water and Infrastructure committee review possible actions to address the potential impacts of Sea Level rise, and direct staff to take action as appropriate.

The Committee ACCEPTED the letter from the Hazardous Materials Commission and DIRECTED staff to return with next steps on how to proceed, in developing those next steps the following were discussed as potential activities, conduct a departmental survey to determine "who is doing what", develop a list of best practices, document what state and regional agencies (Dept. of Nat Resources, Caltrans, MTC, ABAG, BCDC, etc.), are doing in order to avoid duplication of effort, consider approaches to revenue generation, consider a workshop of impacted agencies (EBRPD, railroads, private land owners, cities, etc.) to determine how to approach the problem, pay for it, etc.

10. The next meeting is currently scheduled for May 10, 2021.

11. Adjourn

For Additional Information Contact:

John Cunningham, Committee Staff
Phone (925) 674-7833, Fax (925) 674-7250
john.cunningham@dcd.cccounty.us

California State Association of Counties (CSAC) annually provides an estimate of the total revenues the County can expect from this transportation bill, including the total estimated revenue for RMRA program funds. CSAC estimates the County will receive about \$41.4 million in total transportation funding in FY 2021/2022 from SB1, which is almost double what the County received prior to 2017. Approximately \$16.7 million of that amount is from the RMRA program. This amount will continue to grow in future years with the built-in inflationary index.

SB1 emphasizes the importance of accountability and transparency in the delivery of California's transportation programs. Therefore, in order to be eligible for RMRA funding, state statute requires cities and counties to provide basic RMRA project reporting to the California Transportation Commission (CTC).

Prior to receiving an apportionment of RMRA funds from the State Controller in a fiscal year, a city or county must submit to the CTC a list of projects (including maintenance activities) proposed to be funded with these funds. All projects proposed to receive funding must be reviewed and approved by the applicable city council or county board of supervisors at a regular public meeting.

The list of projects must include a description and location of each proposed project, a proposed schedule for the project's completion, and the estimated useful life of the improvement. (See Attachment A) The project list does not limit the flexibility of an eligible city or county to fund projects in accordance with local needs and priorities so long as the projects are consistent with RMRA priorities as outlined in the applicable code sections. Some example projects and uses for RMRA funding include, but are not limited to the following:

- Road Maintenance and Rehabilitation
- Safety Projects
- Railroad Grade Separations
- Complete Streets Components (including active transportation purposes, pedestrian and bicycle safety projects, transit facilities, and drainage and stormwater capture projects in conjunction with any other allowable project)
- Traffic Control Devices

Streets and Highways Code Section 2030(b)(2) states that funds made available by the program may also be used to satisfy a match requirement in order to obtain state or federal funds for projects authorized by this subdivision.

The County currently uses the majority of the Gas Tax funds towards public roadway maintenance and repair for approximately 660 miles of the roadway network in the unincorporated areas of Contra Costa County to ensure a safe and convenient public travel in a variety of modes: driving, walking and bicycling. These funds are also used to improve traffic safety throughout the County by using it as the local match to leverage funds from state and federal grant programs.

In FY 2021/2022 it is proposed to designate the majority of the RMRA funds for maintenance activities. The range of proposed projects in future years is expected to broaden as the amount of RMRA funds increases.

Recommendation(s)/Next Step(s):

REVIEW the recommended list of Road Maintenance and Rehabilitation Account (RMRA)(SB1) funded road projects, RECEIVE public comment, and DIRECT staff to perform any changes or revisions to the recommended project list. RECOMMEND the Board of Supervisors approve project list, and direct staff to proceed with submitting the Fiscal Year 2021/2022 list of projects to the California Transportation Commission prior to the July 1, 2021, submittal deadline for approval.

Fiscal Impact (if any):

If a project list is not reviewed by the TWIC, forwarded to the Board of Supervisors for approval, and submitted to the CTC by the July 1, 2021, deadline, the County will not be eligible to receive its portion of RMRA funds and the projects listed above will not be constructed.

Attachments

05-10-21 TWIC SB1 RMRA Project List Approval FY 21-22 Appendix A

Appendix A

Local Streets and Roads Project List

As required by the Road Repair and Accountability Act of 2017 – Local Streets and Roads Funding, Road Maintenance and Rehabilitation Account (RMRA)

General Information

Name: Unincorporated Contra Costa County

Point of Contact:

Nancy Wein
Senior Civil Engineer
Contra Costa County Public Works Department
255 Glacier Drive
Martinez, CA 94553
(925) 313-2275
Nancy.Wein@pw.cccounty.us

Legislative Districts:

- Senate – 3, 7, 9
- Assembly – 11, 14, 15, 16

Jurisdiction's Average Network PCI and date/year of measurement:

- County Average PCI = 72 (as of March 2021)

Fiscal Year (FY): 2021/2022

Rationale for Project List Selection for FY 2021/2022 RMRA allocation

Staff has developed a recommended list of projects for the Transportation Water and Infrastructure Committee (TWIC) and the Board of Supervisors to consider submitting to the California Transportation Commission (CTC).

The following criteria will be used by staff when developing the current and future project list for RMRA funds:

- Eligibility criteria for RMRA funds as shown in the text of Senate Bill 1 (SB1).
- Emergency storm damage projects that exceeded existing road fund revenue capacity
- Maintenance and rehabilitation priorities
- Roadway safety
- Expiring grants where local funds are necessary to complete the funding package
- Geographic equity
- Multi-modal benefits in accordance with the Board of Supervisor's Complete Streets policy
- Positive impact to Road Program performance metrics
- Meeting customer expectations

The County currently uses the majority of the total gas tax funds received towards public roadway maintenance and repair for approximately 660 miles of the roadway network in the unincorporated areas

of Contra Costa County to ensure a safe and convenient public travel in a variety of modes: driving, walking and bicycling. These funds are also used to improve traffic safety throughout the County by using it as the local match to leverage funds from state and federal grant programs.

The California State Association of Counties (CSAC) annually provides an estimate of the total funds the County can expect from gas tax revenue, including the total estimated amount for RMRA program funds from SB1. In January, CSAC estimated the County will receive about \$41.4 million in total transportation funding in FY 2021/2022, which is almost double what the County received prior to 2017. Approximately \$16.7 million of that amount is from the RMRA program, which is reported below. The January 2021 estimate is the most current and factors in the impacts due to COVID.

In FY 2021/2022 it is proposed to designate the majority of the RMRA funds for maintenance activities. The range of proposed projects in future years is expected to broaden as the amount of RMRA funds increases.

PROPOSED PROJECTS (Total RMRA = \$16,700,000)

Proposed Project No. 1: Road Drainage Maintenance (RMRA = \$1,400,000)- Countywide

Description:

- **Ditch Cleaning** – This routine maintenance item is to perform drainage ditch cleaning to remove debris and vegetation which may obstruct the passage of stormwater and cause local flooding. (RMRA = \$300,000) County Project No.: 0672-6U2303
- **Flush Culvert** – This routine maintenance item is to perform work associated with the cleaning of culverts by flushing with water and removing debris to ensure proper drainage and reduce flooding (RMRA = \$250,000) County Project No.: 0672-6U2306
- **Clean Catch Basin** – This routine maintenance item is to perform cleaning of sediment and prevent obstructions of catch basins (drainage inlets) and related pipe systems. The County has thousands of catch basins throughout the unincorporated areas. (RMRA = \$550,000) County Project No.: 0672-6U2308
- **Inspect Catch Basin** – This routine maintenance item is to perform inspections of catch basins and associated systems. This includes a visual inspection of the drainage inlet and any clean water inserts. Follow-up video inspections may be required for deeper inlets and/or suspected structural issue concerning the inlets. (RMRA = \$300,000) County Project No.: 0672-6U2316

RMRA Priority

- Road Maintenance and Rehabilitation

Location:

- Countywide

Proposed Schedule for Completion:

- Anticipated construction year – 2022

Estimated Useful Life:

- 15 - 40 years (ditch – dirt roadway to concrete V-ditch)
- 40 years (concrete structures)

Proposed Project No.2: Traffic Safety Devices Maintenance (RMRA = \$1,500,000) - Countywide

Description:

- **Traffic Signing** – This routine maintenance item is to perform sign repair, replacement, and installation along the roadway. (RMRA = \$450,000) County Project No.: 0672-6U2504
- **Traffic Striping** – This routine maintenance item is to perform new painting, routine painting and replacement of pavement striping along the roadway to enhance public safety. (RMRA = \$350,000) County Project No.: 0672-6U2505
- **Paint Pavement Marking** – This routine maintenance item is to perform all work associated with new painting, routine painting, and replacement of existing pavement markings along the roadway. (RMRA = \$200,000) County Project No.: 0672-6U2506
- **Inspect & Maintain Guardrails** – This routine maintenance item is to perform all work associated with the annual/periodic inspection and maintenance of County-maintained guardrails, which includes inspection of condition, tightening of nuts and bolts, and other adjustments to ensure that the guardrails perform as designed (RMRA = \$100,000) County Project No.: 0672-6U2527
- **Thermoplastic Pavement Markings** – This routine maintenance item is to perform all work associated with the new application, routine maintenance, and replacement of existing thermoplastic pavement markings. (RMRA = \$100,000) County Project No.: 0672-6U2537
- **Safety Lighting** – This routine maintenance item is to perform the repair, installation, and replacement of County-maintained safety lighting. (RMRA = \$100,000) County Project No.: 0672-6U2801
- **Signals and Flashers** – This routine maintenance item is to perform the repair, installation, and replacement of County-maintained safety lighting. (RMRA = \$200,000) County Project No.: 0672-6U2802

RMRA Priority:

- Road Maintenance and Rehabilitation

Location:

- Countywide

Proposed Schedule for Completion:

- Anticipated construction year – 2022

Estimated Useful Life:

- 10 years (roadway signage)
- 2 - 4 years (roadway striping - thermoplastic)

Proposed Project No. 3: Pavement Repairs and Preparation (RMRA = \$2,022,000- Countywide)

Description:

- **Pot Hole Patching** – This routine maintenance item is to perform spot pavement repairs of pot holes along the roadway to eliminate surface hazards. (RMRA = \$200,000) County Project No.: 0672-6U2101

- **Pavement Fabric Patching** – This routine maintenance item is to perform pavement fabric patching along the roadway to correct minor pavement defects and prevent further cracking. An area of existing damaged asphalt will be removed and excavated to allow a fabric patch to be placed. The roadway base will be compacted and leveled to support the new fabric layer and asphalt layer. (RMRA = \$200,000) County Project No.: 0672-6U2102
- **Pavement Failure Repair - Backhoe** – This routine maintenance item is to conduct pavement failure repair along the roadway. This task requires the removal of a larger area of cracked or damaged pavement with a backhoe. The roadway base will be compacted and overlaid with new asphalt. (RMRA = \$300,000) County Project No.: 0672-6U2103
- **Pull Box Paving** – This is a roadway paving operation to place asphalt on localized roadway depressions to provide a smooth riding surface for the motorized public along the roadways. (RMRA = \$325,000) County Project No.: 0672-6U2104
- **Hand Patching** – This is similar to pot hole patching to conduct spot pavement repairs along the roadway, but on a smaller scale. (RMRA = \$300,000) County Project No.: 0672-6U2105
- **Crack Sealing** – This pavement preservation task is to seal cracks in the roadway. Cracks are typically filled in to seal the roadway structural section from water penetration. The goal is to prolong the service life of the pavement and/or prepare the roadway surface for an overlay. (RMRA = \$300,000) County Project No.: 0672-6U2106
- **Leveling** – This task is associated with leveling of large settlements, depressions, surface irregularities and recent large pavement repairs. This is to provide a smooth riding surface for the motorized public.. (RMRA = \$225,000) County Project No.: 0672-6U2107
- **Grinder Follow-up Paving** – This routine maintenance item is to place a thin layer of bituminous premixed material on localized settlements and base failure repairs as a follow up to the grinding operation in order to provide a smooth riding surface. (RMRA = \$80,000) County Project No.: 0672-6U2115
- **Pavement Failure Repair – Grinder** – This task is to remove badly cracked or broken pavement. The roadway is then replaced with new asphalt and roadway base rock. This task supports pavement preservation operations and also extends the service life of the roadway pavement. (RMRA = \$92,000) County Project No.: 0672-6U2123

RMRA Priority:

- Road Maintenance and Rehabilitation

Location:

- Countywide

Proposed Schedule for Completion:

- Anticipated construction year – 2022

Estimated Useful Life:

- 7 years (pavement surface treatment)

Proposed Project No. 4: Countywide Surface Treatments

Proposed Project No. 4A: Countywide Surface Treatment Project (2021) (Total Cost = \$8,070,000; RMRA = \$7,892,000)

Description:

- **Countywide Surface Treatment Project (2021)** This project will apply an asphalt rubber chip seal covered with a type II slurry seal to various roads as a pavement preservation project in the unincorporated Contra Costa County. Work will also include preparation and pavement striping and markings. (Total Project Cost – \$8,070,000; RMRA Cost – \$7,892,000) County Project number 0672-6U2151.

RMRA Priority:

- Road Maintenance and Rehabilitation

Location:

- Countywide (El Sobrante - 2 streets, North Richmond - 33 streets, Castle Hill (Alamo/Walnut Creek) - 25 streets, Alamo - 113 streets, Clyde - 17 streets, Unincorporated Concord - 9 streets)

Proposed Schedule for Completion:

- Anticipated construction year – 2021

Estimated Useful Life:

- 7 years (pavement surface treatment)

Proposed Project No. 4B: Countywide Chip Seal Projects – (RMRA = \$2,500,000)

Description:

- **Single Chip Seal Project (2021)** – This project will apply a single chip seal to various roads as a pavement preservation project. Work will also include surface preparation and pavement striping and markings. (RMRA = \$500,000) County Project No. 0672-6U2153
- **Double Chip Seal Project (2021)** – This project will apply a double chip seal to various roads as a pavement preservation project. Work will also include surface preparation and pavement striping and markings. (RMRA = \$2,000,000) County Project No. 0672-6U2152

RMRA Priority:

- Road Maintenance and Rehabilitation

Location:

- Countywide (Bay Point - 8 streets, Bethel Island - 12 streets, Clyde - 1 street, North Richmond - 5 streets)

Proposed Schedule for Completion:

- Anticipated construction year – 2021

Estimated Useful Life:

- 7 years (pavement surface treatment)

Proposed Project No. 5: Curb Ramp Project (\$1,386,000)

- The project consists of all the work associated with constructing curb ramps at various intersections throughout unincorporated Contra Costa County in advance of the surface treatment project described above, including design, right-of-way acquisition, and construction. (RMRA = \$1,386) County Project No. 0672-6U4000

RMRA Priority:

- Roadway Safety, Road Maintenance and Rehabilitation

Location:

- Countywide (Alamo - 54 ramps, North Richmond - 126 ramps, Clyde - 39 ramps, Unincorporated Concord - 4 ramps)

Proposed Schedule for Completion:

- Construction year – 2021

Estimated Useful Life:

- 40 years (concrete work)

NW:CS:xx

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Contra Costa County Board of Supervisors

Subcommittee Report

TRANSPORTATION, WATER & INFRASTRUCTURE COMMITTEE

6.

Meeting Date: 05/10/2021

Subject: CONSIDER report: Local, Regional, State, and Federal Transportation Issues: Legislation, Studies, Miscellaneous Updates, take ACTION as Appropriate

Department: Conservation & Development

Referral No.: 1

Referral Name: REVIEW legislative matters on transportation, water, and infrastructure.

Presenter: John Cunningham, DCD

Contact: John Cunningham
(925)655-2915

Referral History:

This is a standing item on the Transportation, Water, and Infrastructure Committee referral list and meeting agenda.

Referral Update:

In developing transportation related issues and proposals to bring forward for consideration by TWIC, staff receives input from the Board of Supervisors (BOS), references the County's adopted Legislative Platforms, coordinates with our legislative advocates, partner agencies and organizations, and consults with the Committee itself.

This report includes four sections, 1: LOCAL, 2: REGIONAL, 3: STATE, and 4: FEDERAL.

1. LOCAL

Contra Costa Transportation Authority Micromobility Pilot Program Follow Up

Public Works and Conservation and Development staff followed up after last months TWIC micromobility discussion to go over County specific issues. Staff would like to discuss with the Committee the recent increased focus on the corridor to house new mobility projects combined with the limited revenue generation associated with corridor activities as well as the existing deferred maintenance. Staff would like to ensure the County is in a position is to support these new mobility projects while also establishing that complete life cycle costs and supporting revenue are addressed early in the development of any new corridor projects.

2. REGIONAL

See attached Bay Area News Group opinion column, *Borenstein: 27 Bay Area transit agencies! No wonder travel is so hard Here's a plan to make buses and ttrains easy to ride and save the region from costly, inequitable autos and freeways.*

3. STATE Mr. Watts will attend the May Committee meeting to provide a verbal supplement to the attached report. TWIC's current, complete legislative tracking table is attached to this report.

4. FEDERAL

No report in May

Recommendation(s)/Next Step(s):

CONSIDER report on Local, Regional, State, and Federal Transportation Related Legislative Issues and take ACTION as appropriate.

Fiscal Impact (if any):

There is no fiscal impact.

Attachments

Borenstein: 27 Bay Area transit agencies!

May 2021 TWIC Legislative Report

TWIC - Legislation-Status-Report

OPINION > OPINION COLUMNISTS • Opinion

Borenstein: 27 Bay Area transit agencies! No wonder travel is so hard

Here's a plan to make buses and trains easy to ride and save the region from costly, inequitable autos and freeways





The Bay Area's 27 transit agencies. (Courtesy of Seamless Bay Area)

By **DANIEL BORENSTEIN** | dborenstein@bayareanewsgroup.com | Bay Area News Group

PUBLISHED: April 17, 2021 at 5:30 a.m. | UPDATED: April 19, 2021 at 4:42 a.m.

The Bay Area is served by [27 transit agencies](#). Twenty-seven.

From bigger ones such as VTA, BART, AC Transit, Capitol Corridor, SFMTA and Caltrain to more-local systems such as LAVTA, WestCAT, County Connection and Tri-Delta Transit, getting around on buses, trains and ferries requires struggling with a confusing maze of agencies, schedules, uncoordinated connections and differing fare structures.

Little wonder transit was used for only 12% of all commute trips in 2018 while 75% used cars. And then the pandemic struck — and transit patronage plummeted.



Meanwhile, Bay Area residents pay dearly through taxes, tolls and fares for transit agencies that have some of the proportionately highest [administrative expenses](#) in the country and [costliest and slowest](#) capital projects.

Without a complete revamping of Bay Area transit, the region will remain dependent on polluting autos and costly freeway construction — perpetuating an inequity in which those who can afford it drive in the comfort of their cars while those of lesser means must limp along on marginal public transit.

So what do we do?

In a thoughtful [analysis](#) released this month, the transit rider-driven group Seamless Bay Area provides a vision for integration and unified management of the region's transportation systems. It should serve as the starting point for serious discussion by local, regional and state officials about how to revamp our failing public transit.

After examining governing structures around the nation and the world, Seamless calls for creation of a Bay Area regional agency run by a 15-member, appointed board of transit experts with a mandate and resources to coordinate the systems into a cohesive, easy-to-use network.

On one hand, it might be political fantasy to think powerful transportation officials would cede power for the greater good of the region. On the other hand, it's the only meaningful option we have.

The Seamless analysis fills a void left by the Metropolitan Transportation Commission, which has failed to fulfill [its mandate](#) to coordinate Bay Area transit. The agency's prior executive director, [Steve Heminger](#), focused his 18-year reign on bridges, highways and building a personal empire rather than transit reform. And Therese McMillan, who replaced Heminger two years ago, has yet to put forth a plan.

Ultimately, however, the blame lies with the 21 MTC commissioners, mostly local elected officials more concerned with raising taxes and getting their cut of the revenue pie than changing the ineffectual transit status quo.

While MTC fiddles, BART is rushing to fill the void. That should alarm anyone who cares about public transit. BART has [one of only four](#) directly elected transit boards in the nation. Most of the directors focus on pleasing the labor unions that helped elect them rather than meaningful change.

As demonstrated by its [passenger satisfaction surveys](#), pre-pandemic [declining ridership](#), [excessive labor contracts](#), [deceit of the voters](#) who approved their tax increases and attempts to [block a voter-mandated independent auditor](#), BART can't manage its own house, let alone the region's.



Yet, using expected funds from bridge toll increases Bay Area voters approved in 2018 and money from property tax increases BART convinced its voters to approve in 2016, the rail system is plowing ahead with what it calls [Link21](#).

Ostensibly to plan a second transbay passenger rail tunnel, the justification for questionable use of restricted toll and tax money, Link21 is actually a 21-county rail coordination project, with BART and Capitol Corridor at the helm, driving their self-interested trains. That's not the objective, passenger-oriented policy planning the region needs.

Which is why Seamless Bay Area's efforts are so critical. A non-profit funded by grants and contributions from groups such as Silicon Valley Community Foundation and American Public Transportation Association, Seamless analyzed options for governing a regional transit network.

The goal is "a seamless rider-first transit system" with, for example, common fare structures and integrated route planning. The group recommends a merger of BART, Caltrain, Golden Gate Transit, the Water Emergency Transportation Authority ferry system and Sonoma-Marin Area Rapid Transit.

That combined agency would be run by the appointed 15-member board of transit experts. It resembles what's been done in Seattle, Toronto and Manchester, England.

The first step in the Seamless plan would be [merger of BART and Caltrain](#) to provide a rail network that circles the bay south of the Golden Gate. The group emphasizes that BART should not run an agency that comes out of that merger.

There's a lot to chew on here. The big question is whether we want to be a victim of our regional history that produced 27 transit agencies. Or do we want to create a coordinated system that serves passengers' interests?

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The Trust Project

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Daniel Borenstein | East Bay Times Editorial Page Editor

Dan Borenstein is an award-winning columnist for the Bay Area News Group and editorial page editor of the East Bay Times. He has worked for the Times and its affiliated newspapers since 1980, including previous assignments as political editor, Sacramento bureau editor, projects editor and assistant metro editor. A Bay Area native, he holds master's degrees in public policy and journalism from University of California, Berkeley.

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Smith, Watts & Company, LLC.

Consulting and Governmental Relations

April 28, 2021

TO: Transportation, Water, and Infrastructure Committee

FROM: Mark Watts

SUBJECT: Sacramento Report – May 2021 TWIC Meeting

This report provides a status update on activities undertaken by the Newsom Administration and key legislative or state budget activities.

Newsom Administration

Climate Action Plan for Transportation Infrastructure (CAPTI)

The CTC conducted significant Work Shops over two days on that CAPTI – Climate Action Plan and the **public comment on the CAPTI closes on May 4.**

This effort outlines investment strategies for billions of discretionary transportation dollars annually under programming or grant award control of state agencies. The objective of the new plan is to target transportation programs for adaptation to climate change while supporting public health, safety and equity. The plan builds on executive orders signed by Governor Gavin Newsom in [2019](#) and [2020](#) targeted at reducing greenhouse gas (GHG) emissions in transportation.

A key aspect the Secretary has emphasized is the recognition that California will continue the “fix-it-first” approach to maintaining the state’s highways, roads and bridges as outlined in SB 1.

Legislature

Because of a boost in state tax revenue and \$26 billion from the American Rescue Plan, the Assembly is revising its 2021 Budget Blueprint, originally unveiled in December. The surplus and federal funding boost will provide additional investment opportunities to ensure, and even accelerate, an economic recovery that is inclusive of all Californians.

Priorities of the Assembly Democratic leadership for recovery activity include:

- Increasing access to green spaces,
- remediation of air, water and ground water pollution, and
- fully funding active transportation project backlog to expand non-motorized mobility.

It is anticipated that as the Governor’s annual budget revision to revenue and work load figures will be forthcoming in mid-May, the discussion between the two houses and the governor will be lot more flexible than in prior years due to the fluidity of the state budget revenues.

BILL	TITLE	AUTHOR	SUMMARY	PROGRESS	LOCATION	LAST STATUS	UPCOMING DATES	TAGS
CA AB 15	COVID-19 Relief: Tenancy Stabilization Act of 2021	Chiu (D)	Extends the definition of "COVID-19 rental debt" as unpaid rent or any other unpaid financial obligation of a tenant that came due between March 1, 2020, and December 31, 2021. Extends the repeal date of the COVID-19 Tenant Relief Act of 2020 to January 1, 2026. Prohibits a landlord from taking certain actions with respect to a tenant's COVID-19 rental debt, including, among others, charging or attempting to collect late fees, or withholding a service or amenity.	1st Committee	Assembly Housing and Community Development Committee	01/11/2021: To ASSEMBLY Committee on HOUSING AND COMMUNITY DEVELOPMENT.		Topic: Health; Topic: Housing;
CA AB 537	W Telecommunications and Broadband Facilities	Quirk (D)	Removes the exemption for eligible facilities requests defined above. Requires that the time periods described above be determined pursuant to specified FCC rules. Requires that the city, county, or city and county notify the applicant of the incompleteness of an application within the time periods established by applicable FCC rules.	1st Fiscal Committee	Assembly Appropriations Committee	04/28/2021: From ASSEMBLY Committee on COMMUNICATIONS AND CONVEYANCE: Do pass to Committee on APPROPRIATIONS.		Topic: Telecom/Broadband;
CA AB 780	Local Zoning Ordinances: School Employee Housing	Ting (D)	Authorizes the governing board of a school district to render a city or county zoning ordinance inapplicable if the proposed use of property by the school district is to offer school district employee housing under specified conditions. Exempts the rendering of a city or county zoning ordinance as inapplicable, in order to offer school district employee housing, from review under this authority.	1st Committee	Assembly Local Government Committee	03/25/2021: Re-referred to ASSEMBLY Committees on LOCAL GOVERNMENT and EDUCATION.		
CA AB 784	Alameda-Contra Costa Transit District	Quirk (D)	Repeals the authority to form a transit district under certain provisions and recognizes the Alameda-Contra Costa Transit District as the district formed pursuant to this authority. Designates the Alameda-Contra Costa Transit District as a rapid transit district, thereby excluding the district from the definition of a local agency.	Passed 1st Chamber	SENATE	04/22/2021: In ASSEMBLY. Read third time. Passed ASSEMBLY. *****To SENATE.		

CA AB 970	Planning and Zoning: Electric Vehicle Charging Stations	McCarty (D)	Requires an application to install an electric vehicle charging station to be deemed complete if, 5 business days after the application was submitted, the city, county, or city and county has not deemed the application to be incomplete or issued a written correction notice detailing all deficiencies in the application, as specified.	1st Committee	Assembly Local Government Committee	04/27/2021: In ASSEMBLY. Read second time and amended. Re-referred to Committee on LOCAL GOVERNMENT.	05/05/2021: Hearing Date	
CA AB 1147	Active Transportation Program	Friedman (D)	Requires the council to convene key state agencies, metropolitan planning agencies, and local governments to assist the council in completing the report.	1st Fiscal Committee	Assembly Appropriations Committee	04/14/2021: From ASSEMBLY Committee on NATURAL RESOURCES: Do pass to Committee on APPROPRIATIONS.	05/05/2021: Hearing Date	
CA AB 1188	State Rental Assistance Program: Data	Wicks (D)	Requires the Department of Housing and Community Development to retain data from designated sources, including data on the state rental assistance program, information submitted by eligible grantees that received the federal funding, and data on rental registries operated by local governments, as specified.	1st Fiscal Committee	Assembly Second Reading File	04/29/2021: From ASSEMBLY Committee on HOUSING AND COMMUNITY DEVELOPMENT: Do pass as amended to Committee on APPROPRIATIONS.		
CA AB 1304	Affirmatively Further Fair Housing: Housing Element	Santiago (D)	Clarifies that a local agency has a mandatory duty to comply with the obligation requiring a public agency to administer its programs and activities relating to housing and community development in a manner to affirmatively further fair housing, and to not take any action that is materially inconsistent with this obligation. Requires that the schedule of actions analyze and identify racial integration and segregation patterns and trends within the jurisdiction.	1st Fiscal Committee	Assembly Appropriations Committee	04/28/2021: From ASSEMBLY Committee on LOCAL GOVERNMENT: Do pass to Committee on APPROPRIATIONS.	05/05/2021: Hearing Date	

CA AB 1409	Planning And Zoning: General Plan: Safety Element	Levine (D)	Requires the safety element of a general plan for the physical development of a county or city to be reviewed and updated to identify evacuation locations.	Passed 1st Fiscal Committee	Assembly Consent Calendar - First Legislative Day	04/29/2021: In ASSEMBLY. Read second time. To Consent Calendar.	05/03/2021: Hearing Date	
CA AB 1500	Safe Drinking Water, Wildfire Prevention	Garcia E (D)	Enacts the Safe Drinking Water, Wildfire Prevention, Drought Preparation, Flood Protection, Extreme Heat Mitigation, and Workforce Development Bond Act of 2022, which, if approved by the voters, would authorize the issuance of bonds pursuant to the State General Obligation Bond Law to finance projects for safe drinking water, wildfire prevention, drought preparation, flood protection, extreme heat mitigation, and workforce development programs.	Passed 1st Committee	Assembly Natural Resources Committee	04/14/2021: In ASSEMBLY. Read second time and amended. Re-referred to Committee on NATURAL RESOURCES.	05/05/2021: Hearing Date	Topic: Climate; Topic: Fire; Topic: Health; Topic: Water;
CA SB 12	Local Government Planning and Zoning: Wildfires	McGuire (D)	Requires the safety element, upon the next revision of the housing element or the hazard mitigation plan, on or after a certain date, whichever occurs first, to be reviewed and updated as necessary to include a comprehensive retrofit strategy to reduce the risk of property loss and damage during wildfires, and would require the planning agency to submit the adopted strategy to the Office of Planning and Research for inclusion into the clearinghouse for climate adaptation.	Passed 1st Committee	Senate Second Reading File	04/29/2021: From SENATE Committee on HOUSING: Do pass as amended to Committee on APPROPRIATIONS.		
CA SB 28	Rural Broadband and Digital Infrastructure	Caballero (D)	Creates the Rural Broadband and Digital Infrastructure Video Competition Reform Act. Requires the Department of Technology to compile an inventory of state-owned resources that may be available for use in the deployment of broadband networks in rural, unserved, and underserved communities. Prohibits a video service franchise holder from denying access to service to any group of potential residential subscribers regardless of income.	1st Fiscal Committee	Senate Appropriations Committee	04/21/2021: In SENATE. Read second time and amended. Re-referred to Committee on APPROPRIATIONS.	05/10/2021: Hearing Date	
CA SB 32	Energy: General Plan: Building Decarbonization	Cortese (D)	Requires a city or county to make a one-time amendment to the appropriate elements of its general plan, climate action or greenhouse gas emissions reduction plan, or building or other codes, to include goals, policies, objectives, targets, and feasible implementation strategies to decarbonize newly constructed commercial and residential buildings. Requires a city or county to submit these draft amendments to the commission at least 45 days prior to the adoption of the amendments.	1st Fiscal Committee	Senate Appropriations Committee	05/03/2021: In SENATE Committee on APPROPRIATIONS: To Suspense File.	05/03/2021: Hearing Date	

CA SB 45	Wildfire Prevention, Safe Drinking Water Bond Act	Portantino (D)	Enacts the Wildfire Prevention, Safe Drinking Water, Drought Preparation, and Flood Protection Bond Act of 2022, which, if approved by the voters, would authorize the issuance of bonds in a specified amount pursuant to the State General Obligation Bond Law to finance projects for a wildfire prevention, safe drinking water, drought preparation, and flood protection program.	1st Fiscal Committee	Senate Appropriations Committee	05/03/2021: In SENATE Committee on APPROPRIATIONS: To Suspense File.	05/03/2021: Hearing Date	Topic: Climate; Topic: Fire; Topic: Water;
CA SB 66	California Council on the Future of Transportation	Allen (D)	Requires the Secretary of Transportation to establish an advisory committee, the California Council on the Future of Transportation, to provide the Governor and the Legislature with recommendations for changes in state policy to ensure that as autonomous vehicles are deployed, they enhance the state's efforts to increase road and transit safety, promote equity, and meet public health and environmental objectives.	1st Fiscal Committee	Senate Appropriations Committee	04/28/2021: In SENATE. Read second time and amended. Re-referred to Committee on APPROPRIATIONS.	05/10/2021: Hearing Date	
CA SB 261	Regional Transportation Plans: Sustainable Communities	Allen (D)	Requires that the sustainable communities strategy be developed to additionally achieve greenhouse gas emission reduction targets for the automobile and light truck sector for 2045 and 2050 and vehicle miles traveled reduction targets for 2035, 2045, and 2050 established by the State Air Resources Board.	Passed 1st Committee	Senate Transportation Committee	03/15/2021: From SENATE Committee on ENVIRONMENTAL QUALITY: Do pass to Committee on TRANSPORTATION.		
CA SB 378	Local Government: Broadband Infrastructure Development	Gonzalez (D)	Requires a local agency to allow, except as provided, microtrenching for the installation of underground fiber if the installation in the microtrench is limited to fiber.	1st Fiscal Committee	Senate Second Reading File	04/26/2021: From SENATE Committee on ENERGY, UTILITIES AND COMMUNICATIONS: Do pass as amended to Committee on APPROPRIATIONS.		
CA SB 475	Transportation Planning: Sustainable Communities	Cortese (D)	Requires the State Air Resources Board, on or before a certain date, and in coordination with the California Transportation Commission and the Department of Housing and Community Development, to issue new guidelines on sustainable communities strategies and require these guidelines to be updated thereafter at a specified rate.	Passed 1st Committee	Senate Transportation Committee	04/26/2021: From SENATE Committee on ENVIRONMENTAL QUALITY: Do pass to Committee on TRANSPORTATION.		

CA SB 499	General Plan: Land Use Element: Adverse Health Impact	Leyva (D)	Prohibits the land use element from designating land uses that have the potential to significantly degrade local air, water, or soil quality or to adversely impact health outcomes in disadvantaged communities to be located, or to materially expand, within or adjacent to a disadvantaged community or a racially and ethnically concentrated area of poverty.	1st Committee	Senate Governance and Finance Committee	02/25/2021: To SENATE Committees on GOVERNANCE AND FINANCE and ENVIRONMENTAL QUALITY.		
CA SB 640	Transportation Financing: Jointly Proposed Projects	Becker (D)	Authorizes cities and counties to jointly propose projects to be funded by the cities and counties' apportionments of funds.	1st Fiscal Committee	Senate Appropriations Committee	04/27/2021: In SENATE. Read second time and amended. Re-referred to Committee on APPROPRIATIONS.	05/03/2021: Hearing Date	
CA SB 679	Los Angeles County: Affordable Housing	Kamlager (D)	Establishes the Los Angeles County Affordable Housing Solutions Agency and states that the agency's purpose is to increase affordable housing in the County by providing for significantly enhanced funding and technical assistance at a regional level for renter protections, affordable housing preservation, and new affordable housing production. Requires a board composed of certain members to govern the agency.	1st Fiscal Committee	Senate Appropriations Committee	04/22/2021: From SENATE Committee on GOVERNANCE AND FINANCE: Do pass to Committee on APPROPRIATIONS.	05/10/2021: Hearing Date	
CA SB 780	Local Finance: Public Investment Authorities	Cortese (D)	Authorizes the legislative body of a city or county to divide the district into multiple project areas, and require the resolution to form the district to state any project area proposed within the district. Authorizes the legislative bodies to appoint an alternate member to the community revitalization and investment authority who may serve and vote in place of a member who is absent or disqualifies themselves from participating in a meeting of the authority.	Passed 1st Committee	Senate Third Reading File	05/03/2021: In SENATE. Read second time and amended. To third reading.	05/03/2021: Hearing Date	