

PUBLIC WORKS DEPARTMENT
INITIAL STUDY OF
ENVIRONMENTAL SIGNIFICANCE

PROJECT NUMBER: WO#1025
CP# 19-42

PROJECT NAME: Delta De Anza Trail Crossing Improvements at Alves Lane

PREPARED BY: Laura, Environmental Services Division

DATE: January 13, 2020

APPROVED BY: [Signature]

DATE: 1/13/20

RECOMMENDATIONS:

- Categorical Exemption: §15301(c) Negative Declaration
- Environmental Impact Report Required Conditional Negative Declaration

The project will not have a significant effect on the environment. The recommendation is based on the following: The project consists of minor alterations of existing streets and sidewalks, involving negligible expansion of existing or former use, pursuant to section 15301(c) of the State CEQA Guidelines.

What changes to the project would mitigate the identified impacts: N/A.

USGS Quad Sheet: Honker Bay	Base Map Sheet #: E-17	Parcel #: N/A
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GENERAL CONSIDERATIONS:

- Location:** The project is located at the Delta De Anza trail crossing at Alves Lane in unincorporated Bay Point in East Contra Costa County (Figures 1 – 2).
- Project Description:**
The purpose of this project is to improve pedestrian and bicyclist safety at the Delta De Anza Trail crossing at Alves in unincorporated Bay Point. The De Anza Trail is an East Bay Regional Park District operated trail.

The project consists of installing rectangular rapid flashing beacons (RRFB) at each trail crossing. The RRFBs will include a passive detection system which automatically activates the flasher for trail users (Figure 3). The RRFBs will be solar powered. The trail crossing improvements will be constructed to comply with the Americans with Disabilities Act (ADA), and include Detectable Warning Surfaces (truncated domes). The maximum depth of excavation will be approximately five feet for installation of the RRFB posts.

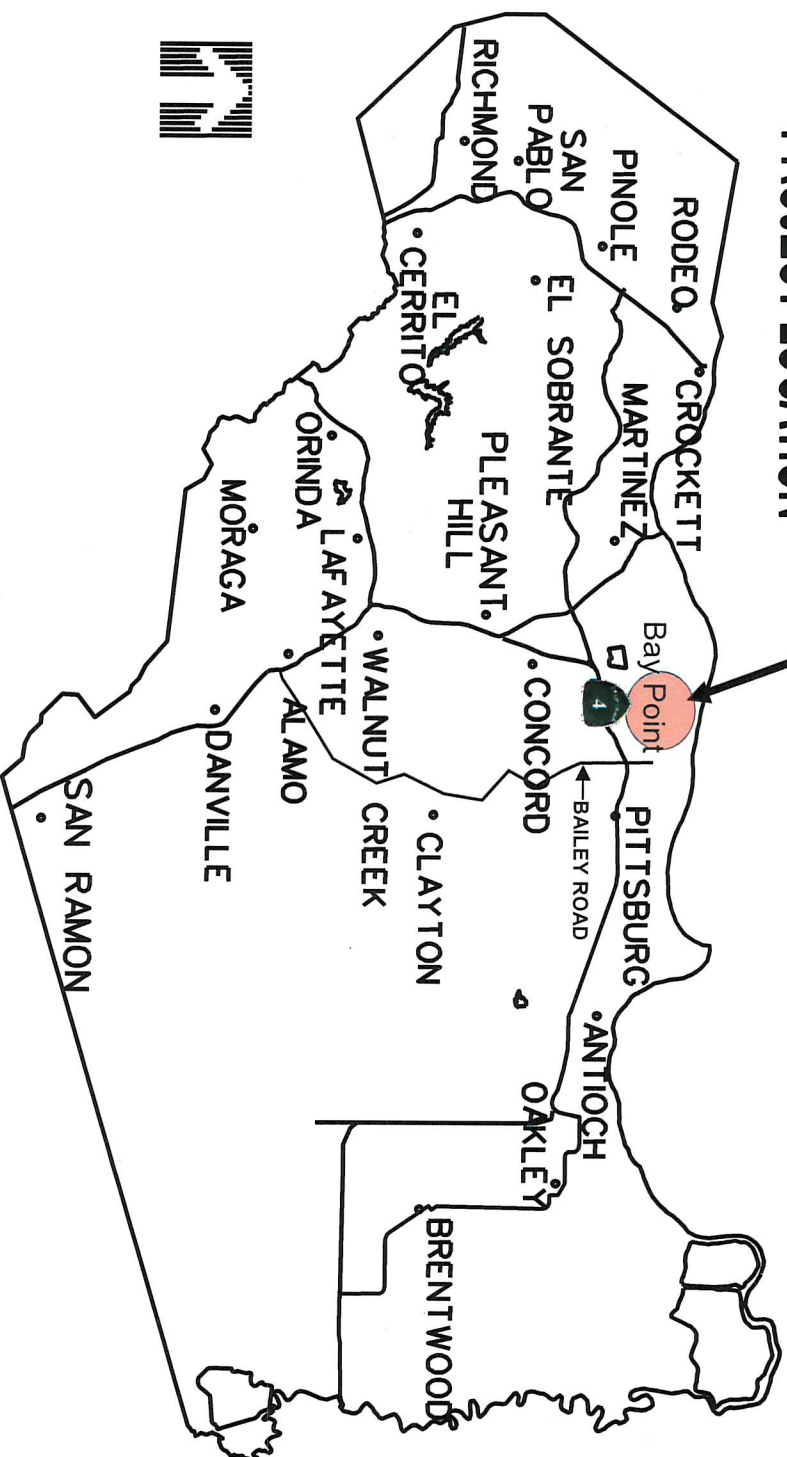
At the trail crossing, the existing crosswalk will be retrofitted with a raised crosswalk for traffic calming and "No Parking" signs will be installed to improve visibility. The curbs surrounding the crosswalks will be painted red at all three locations. Yield signs will be installed and the pavement will be re-stripped with yield lines (in a "sawtooth" pattern) which will require motorists to come to a complete stop and allow trail users to cross.

Real Property transactions may be required. Temporary full or partial lane closures may be necessary during construction. If closures are necessary, traffic control will be implemented. At least one lane will remain open and emergency vehicles will have access at all times. No tree or vegetation removal is anticipated. Best Management Practices (BMPs) will be implemented during construction.

- Does it appear that any feature of the project will generate significant public concern?**
 Yes No maybe (Nature of concern):
- Will the project require approval or permits by other than a County agency?**
 Yes No
- Is the project within the Sphere of Influence of any city?** No.

CONTRA COSTA COUNTY CALIFORNIA

PROJECT LOCATION



Contra Costa County
Public Works
Department

285 GLACIER DRIVE, MARTINEZ, CA 94553 PH: (925)313-2000 FAX: (925) 313-2333

DB: CB. IV DATE: SHEET OF

FIGURE 1: Regional Location Map
Delta de Anza Trail Crossing Improvements at Alves Lane

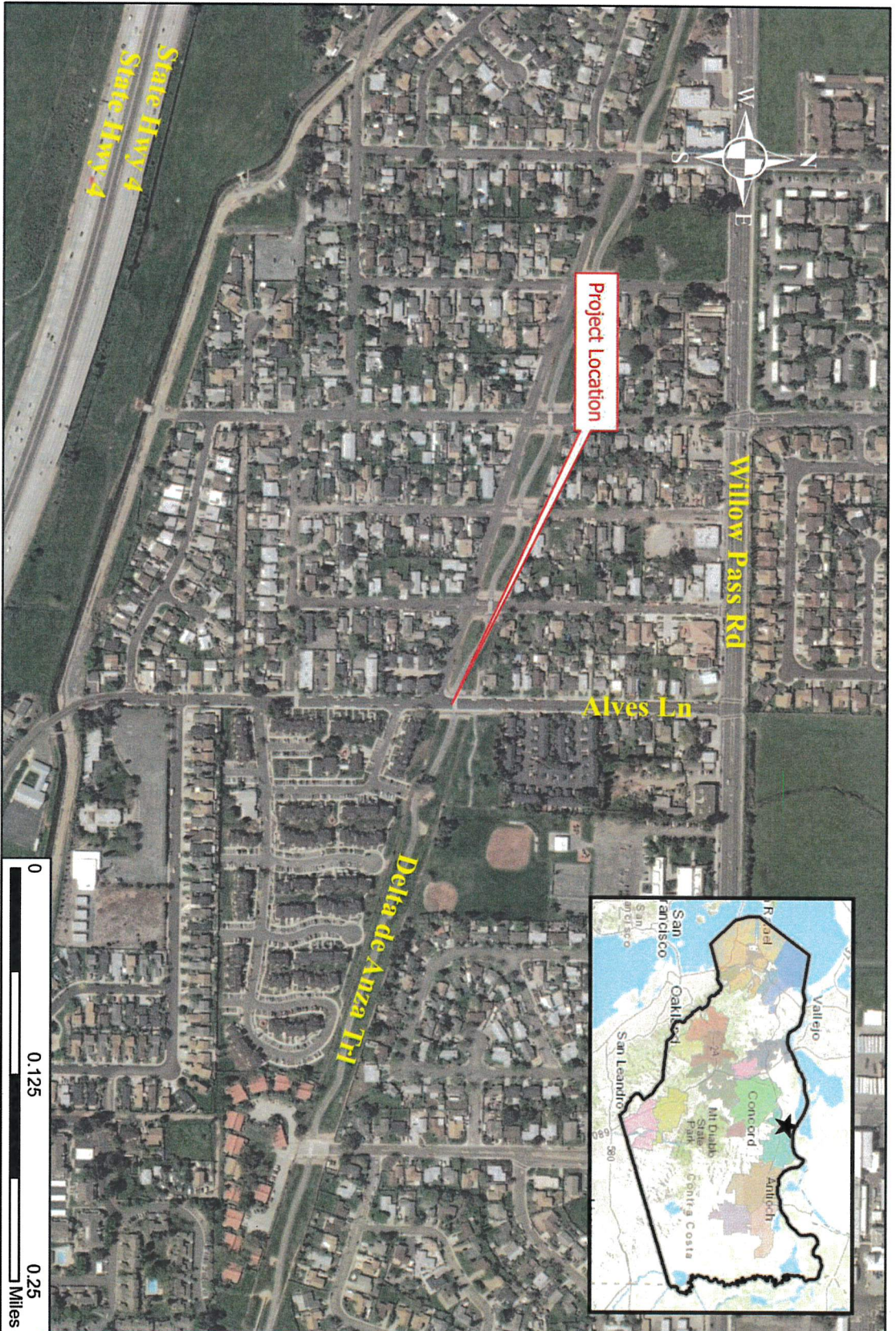


FIGURE 2: Project Vicinity Map
 Delta de Anza Trail Crossing Improvements at Alves Lane

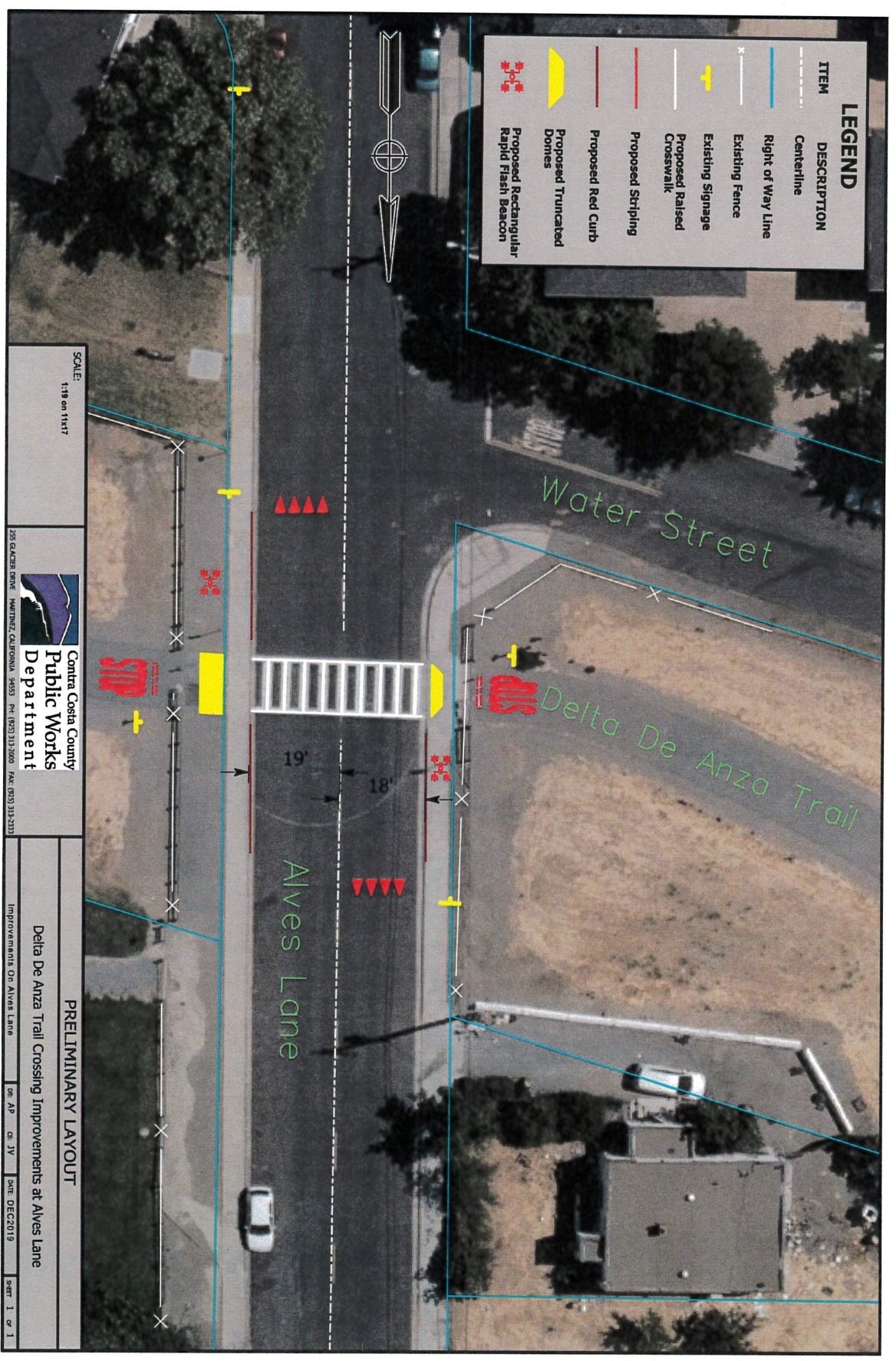


FIGURE 3: Proposed Layout
Delta de Anza Trail Crossing Improvements at Alves Lane

CALIFORNIA ENVIRONMENTAL QUALITY ACT
Notice of Exemption

To: Office of Planning and Research
P.O. Box 3044, Room 113
Sacramento, CA 95812-3044

From: Contra Costa County
Dept. of Conservation & Development
30 Muir Road
Martinez, CA 94553

County Clerk
County of: Contra Costa

Project Title: Delta De Anza Trail Crossing Improvements at Alves Lane
Project No. WO1025, CP#19-42

Project Applicant: Contra Costa County Public Works Department,
255 Glacier Drive Martinez, CA 94553

Project Location: The project is located at the Delta De Anza Trail crossing at Alves Lane in unincorporated Bay Point in East Contra Costa County.

Lead Agency: **Contra Costa County Department of Conservation and Development**

Description of Nature, Purpose and Beneficiaries of Project: The purpose of this project is to improve pedestrian and bicyclist safety at the Delta De Anza Trail crossing at Alves Lane in unincorporated Bay Point. The De Anza Trail is an East Bay Regional Park District operated trail.

The project consists of installing rectangular rapid flashing beacons (RRFB) at each trail crossing. The RRFBs will include a passive detection system which automatically activates the flasher for trail users (Figure 3 – 5). The RRFBs will be solar powered. The trail crossing improvements will be constructed to comply with the Americans with Disabilities Act (ADA), and include Detectable Warning Surfaces (truncated domes). The maximum depth of excavation will be approximately five feet for installation of the RRFB posts.

At the trail crossing, the existing crosswalk will be retrofitted with a raised crosswalk for traffic calming and "No Parking" signs will be installed to improve visibility. The curbs surrounding the crosswalk will be painted red. Yield signs will be installed and the pavement will be re-stripped with yield lines (in a "sawtooth" pattern) which will require motorists to come to a complete stop and allow trail users to cross

Real Property transactions may be required. Temporary full or partial lane closures may be necessary during construction. If closures are necessary, traffic control will be implemented. At least one lane will remain open and emergency vehicles will have access at all times. No tree or vegetation removal is anticipated. Best Management Practices (BMPs) will be implemented during construction.

Name of Public Agency Approving Project: **Contra Costa County**
Name of Person or Agency Carrying Out Project: **Contra Costa County Public Works Department**

Exempt Status:

- Ministerial Project (Sec. 21080(b)(1); 15268); Categorical Exemption: Class 15301 (c)
 Declared Emergency (Sec. 21080(b)(3); 15269(a)); Other Statutory Exemption, Code No.: _____
 Emergency Project (Sec. 21080(b)(4); 15269(b)(c)); Common Sense Exemption [Section 15061 (b)(3)]

Reasons why project is exempt: The project consists of minor alterations of existing streets and sidewalks, involving negligible expansion of existing or former use, pursuant to section 15301(c) of the CEQA guidelines.

Lead Agency Contact Person: **Laura Cremin- Public Works Dept.** Area Code/Telephone/Extension: **(925) 313-2015**

If filed by applicant:

1. Attach certified document of exemption finding.
2. Has a Notice of Exemption been filed by the public agency approving the project? Yes No

Signature: _____ Date: _____ Title: _____

Contra Costa County Department of Conservation and Development

Signed by Lead Agency Signed by Applicant

AFFIDAVIT OF FILING AND POSTING

I declare that on _____ I received and posted this notice as required by California Public Resources Code Section 21152(c). Said notice will remain posted for 30 days from the filing date.

Signature

Title

Applicant:

Public Works Department
255 Glacier Drive
Martinez, CA 94553
Attn: **Laura Cremin**
Environmental Services Division
Phone: (925) 313-2015

Department of Fish and Game Fees Due

- EIR - \$3,343.²⁵
 Neg. Dec. - \$2,406.⁷⁵
 DeMinimis Findings - \$0
 County Clerk - \$50
 Conservation & Development - \$25

Total Due: \$ 75 _____

Total Paid \$ _____

Receipt #: _____