

PUBLIC WORKS DEPARTMENT
INITIAL STUDY OF
ENVIRONMENTAL SIGNIFICANCE

PROJECT NUMBER: WO# 298B
CP# 16-08

PROJECT NAME: Fire Alarm System Modernization Project at 12000 Marsh Creek Road

PREPARED BY: Alex Nattkemper *AN*

DATE: March 14, 2016

APPROVED BY: *[Signature]*

DATE: 3-22-16

RECOMMENDATIONS:

Categorical Exemption [Class 2 (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 the replacement of existing utility systems, involving negligible or no expansion of capacity, pursuant to section 15302(c) of the CEQA guidelines. The project will not result in the removal of any scenic resource.

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

| | | |
|--------------------------------|------------------------|-----------------------|
| USGS Quad Sheet: Antioch South | Base Map Sheet #: N-20 | Parcel #: 078-120-011 |
|--------------------------------|------------------------|-----------------------|

GENERAL CONSIDERATIONS:

- Location:** The project is located at Marsh Creek Detention Facility in east Contra Costa County [Figures 1-3].
- Project Description:** The purpose of this project is to replace Marsh Creek Detention Facility's current fire alarm system with a new one, since the existing system has passed its statistical life cycle.
The project consists of replacement of the current fire alarm system with a new low-power wireless fire alarm system. The work includes replacing all existing fire alarm system components with new ones, both at the exterior and interior locations of the detached building structures. The project will rewire and reconnect the fire alarm system and provide new conduit throughout as required. All new system components will be verified to meet code compliance.
- 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

Fire Alarm System Modernization Project at 12000 Marsh Creek Road

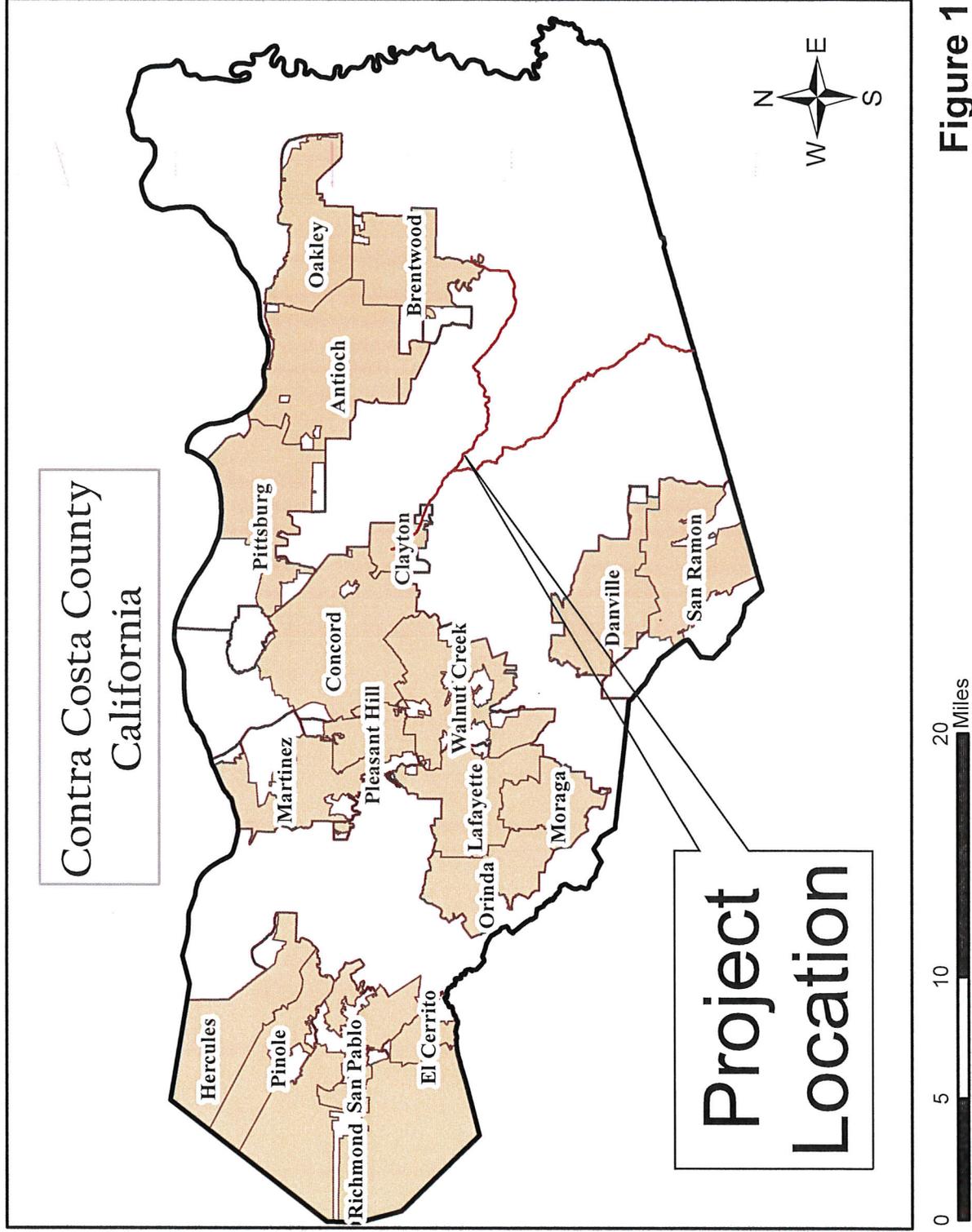


Figure 1

Fire Alarm System Modernization at 12000 Marsh Creek Road

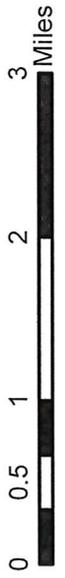
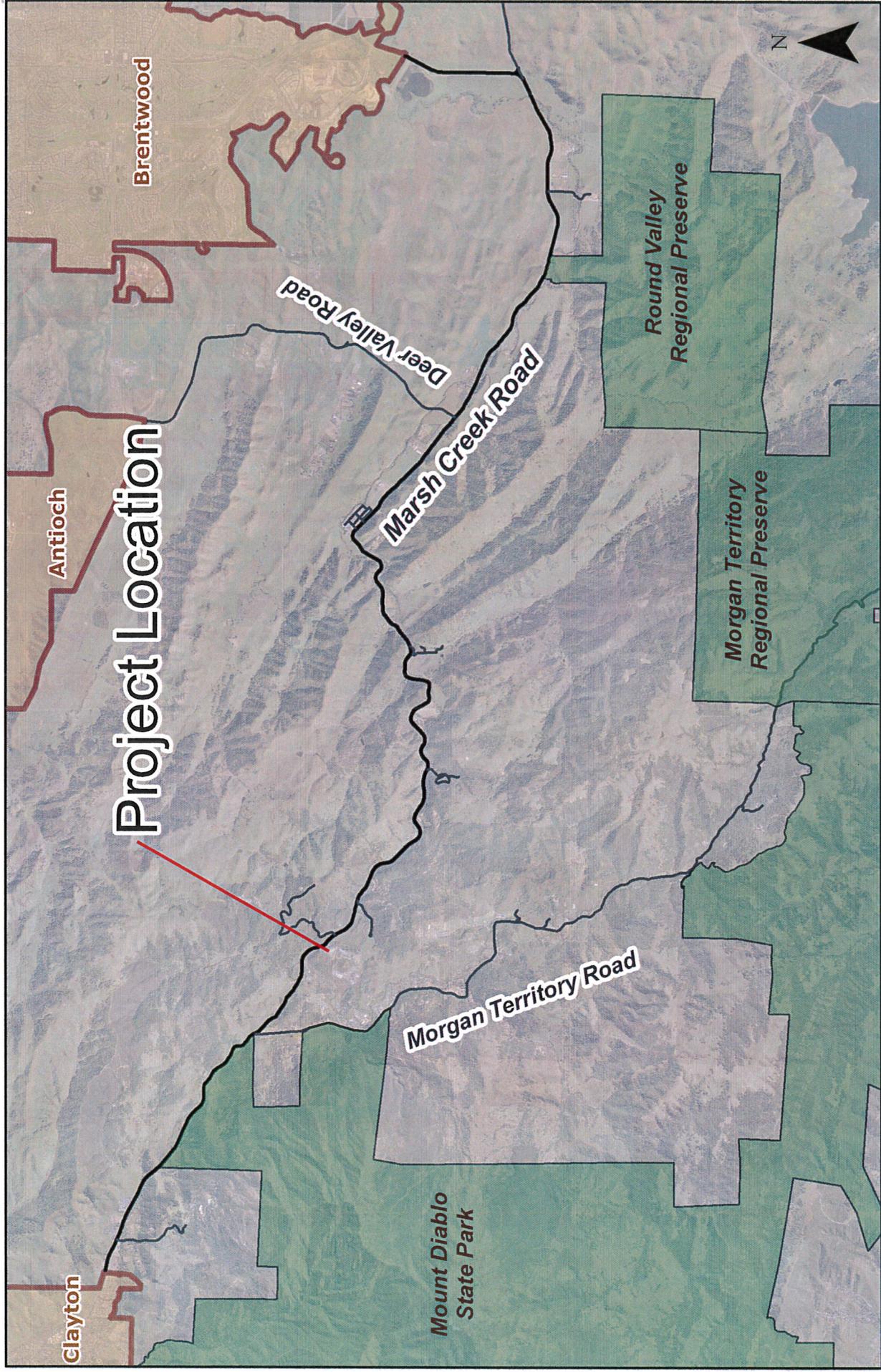


Figure 2

Fire Alarm System Modernization at 12000 Marsh Creek Road

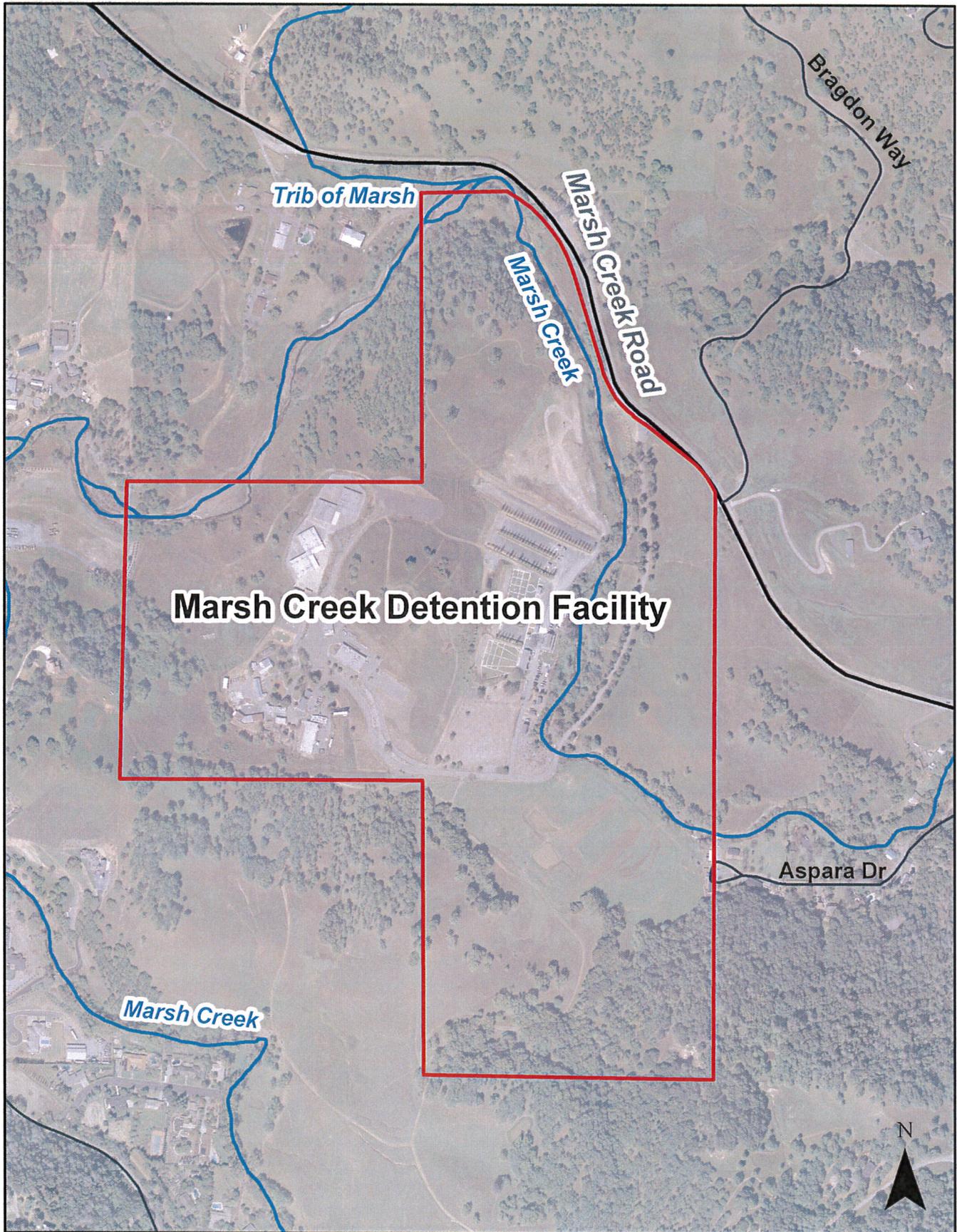


Figure 3

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: Fire Alarm System Modernization Project at 12000 Marsh Creek Road, WO# 298B & CP#16-08

Project Applicant: **Contra Costa County Public Works Department**

Project Location – **Specific: Marsh Creek Detention Facility east of the City of Clayton**

Project Location: Unincorporated Countywide areas

Project Location – County: **Contra Costa County (County)**

Description of Nature, Purpose and Beneficiaries of Project: The purpose of this project is to replace Marsh Creek Detention Facility's current fire alarm system with a new one, since the existing system has passed its statistical life cycle. The project consists of replacement of the current fire alarm system with a new low-power wireless fire alarm system. The work includes replacing all existing fire alarm system components with new ones, both at the exterior and interior locations of the detached building structures. The project will rewire and reconnect the fire alarm system and provide new conduit throughout as required. All new system components will be verified to meet code compliance.

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:

- | | |
|---|--|
| <input type="checkbox"/> Ministerial Project (Sec. 21080(b)(1); 15268; | <input checked="" type="checkbox"/> Categorical Exemption: Class 2(c) |
| <input type="checkbox"/> Declared Emergency (Sec. 21080(b)(3); 15269(a)); | <input type="checkbox"/> Other Statutory Exemption, Code No.: _____ |
| <input type="checkbox"/> Emergency Project (Sec. 21080(b)(4); 15269(b)(c)); | <input type="checkbox"/> General Rule of Applicability [Article 5, Section 15061 (b)(3)] |

Reasons why project is exempt: The project consists of the replacement of existing utility systems, involving negligible or no expansion of capacity, pursuant to section 15302(c) of the CEQA guidelines. The project will not result in the removal of any scenic resource.

Lead Agency Contact Person: **Alex Nattkemper - Public Works Dept.** Area Code/Telephone/Extension: **(925) 313-2364**

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: _____

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 |

| | | |
|---|--|---|
| <p>Applicant: Public Works Department 255 Glacier Drive Martinez, CA 94553 Attn: Alex Nattkemper Environmental Services Division Phone: (925) 313-2364</p> | <p>Department of Fish and Game Fees Due</p> <input type="checkbox"/> EIR - \$3,070.00 <input type="checkbox"/> Neg. Dec. - \$2,210. ²⁵ <input type="checkbox"/> DeMinimis Findings - \$0 <input checked="" type="checkbox"/> County Clerk - \$50 <input checked="" type="checkbox"/> Conservation & Development - \$25 | <p>Total Due: \$ <u>75.00</u> Total Paid \$ _____ Receipt #: _____</p> |
|---|--|---|