

**PUBLIC WORKS DEPARTMENT
INITIAL STUDY OF
ENVIRONMENTAL SIGNIFICANCE**

PROJECT # WO 4069
CP# 09-10

PROJECT NAME: **Vasco Road Overlay Project (Alameda County line to Frisk Road Bridge)**

PREPARED BY: **Claudia Gemberling** *CG*

DATE: **February 17, 2009**

APPROVED BY: _____ *[Signature]*

DATE: 2/18/09

RECOMMENDATIONS:

Categorical Exemption [Class 1(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 resurfacing an existing roadway pursuant to CEQA Guidelines (15301 Class 1c).

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

USGS Quad Sheet: *Byron Hot Springs* **Base Map Sheet #:** *S-27, T-27, U-26, V-25, V26* **Parcel #:** *N/A*

GENERAL CONSIDERATIONS:

- 1. Location:** The project is located in an unincorporated area of east Contra Costa County near Byron (Figures 1 and 2).
- 2. Project Description:** The purpose of this project is to improve the pavement condition of Vasco Road by providing an asphalt concrete overlay on Vasco Road between the Alameda County Line and Frisk Creek Bridge.

Vasco Road is a north/south major arterial between Camino Diablo Road near Brentwood in Contra Costa County and Tesla Road in Alameda County. The existing roadway consists in general, of one 12-foot lane in each direction with 6-8 foot exterior shoulders and truck passing lanes in various locations. Vasco Road north of I-580 is a major commuter and truck route linking the Tri-Valley and Silicon Valley with eastern Contra Costa County. Commute traffic on the Vasco Corridor has increased steadily contributing to the deterioration in the roadway.

The project will grind and overlay Vasco Road between the Alameda County Line and Frisk Creek Bridge (7.4 miles). The project does not include any pavement widening and all work will be contained within the existing road pavement. The project will include base and pavement failure repairs in some locations requiring excavation of the existing road pavement to the bottom of the existing base layer. The excavations will not exceed the bottom of the existing roadway base section and therefore, native soil will not be disturbed. A consistent 0.2-foot-deep grinding of the existing roadway pavement from edge of traveled way to edge of traveled way will be followed by installation of pavement reinforcement fabric and a 0.2-foot-thick asphalt concrete overlay. The new pavement surface elevations will match the existing roadway surface elevations. Traffic control devices such as thermoplastic striping, rumble strips, and delineators will be applied in the center line and on both sides of the traveled way; the existing paved shoulders will be applied with fog sealant. A construction staging area approximately 4,000 square feet in size has been identified approximately 0.6 mile north of the Alameda County line in a previously disturbed area, directly adjacent to the southbound lanes.

At least one lane in each direction will be maintained throughout construction. Emergency vehicle access will be allowed at all times.

- 3. Does it appear that any feature of the project will generate significant public concern?**
 yes no maybe
- 4. Will the project require approval or permits by other than a County agency?**
 yes no
Caltrans
- 5. Is the project within the Sphere of Influence of any city?** No.

Notice of Exemption

CONTRA COSTA COUNTY DEPARTMENT OF CONSERVATION AND DEVELOPMENT
 651 PINE STREET 2ND FLOOR NORTH WING MARTINEZ, CALIFORNIA 94553

Telephone: (925) 313-2192

Contact Person: Claudia Gemberling - Public Works Dept.

Project Description, Common Name (if any) and Location: Vasco Road Overlay Project (Alameda County line to Frisk Bridge), near Byron (WO# 4069) County File: CP# 09-10

Project Description: The purpose of this project is to improve the pavement condition of Vasco Road by providing an asphalt concrete overlay on Vasco Road between the Alameda County Line and Frisk Creek Bridge.

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Project location: The project is located in an unincorporated area of east Contra Costa County (Byron).

This project is exempt from **CEQA** as a:

- Ministerial Project (Sec. 15268)
- Categorical Exemption, Class 1(c)**
- Declared Emergency (Sec. 15269(a))
- Other Statutory Exemption, Section
- Emergency Project (Sec. 15269(b) or (c))
- General Rule of Applicability [Section 15061 (b) (3)]

for the following reason(s): The project consists of repair and maintenance of an existing road pursuant to CEQA Guidelines (15301 Class 1c). The project will not result in expansion of use.

Date: _____ By: _____
 Dept. of Conservation and Development Representative

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:	Department of Fish and Game Fees Due	
Public Works Department 255 Glacier Drive Martinez, CA 94553 Attn: <u>Claudia Gemberling</u> Environmental Section	<input type="checkbox"/> EIR - \$2,768. ²⁵ <input type="checkbox"/> Neg. Dec. - \$1,993. ⁰⁰ <input checked="" type="checkbox"/> County Clerk - \$50 <input checked="" type="checkbox"/> Department of Conservation and Development -\$25	Total Due: \$ 75.00 Total Paid \$ _____ Receipt #: _____

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- | | |
|---|--|
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| <input type="checkbox"/> Declared Emergency (Sec. 15269(a)) | <input type="checkbox"/> Other Statutory Exemption, Section |
| <input type="checkbox"/> Emergency Project (Sec. 15269(b) or (c)) | <input type="checkbox"/> General Rule of Applicability [Section 15061 (b) (3)] |

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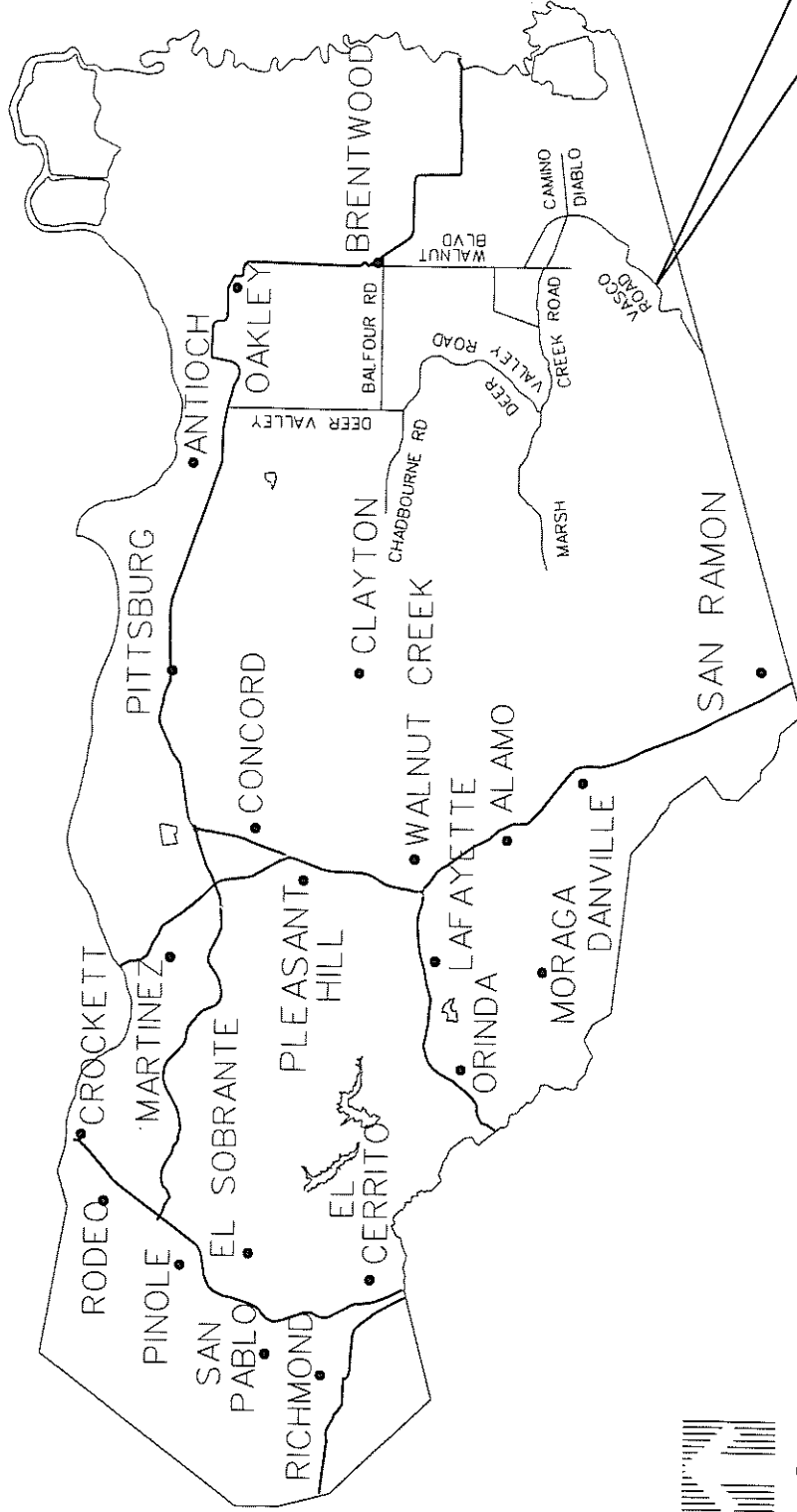
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CONTRA COSTA COUNTY

CALIFORNIA



NO SCALE

PROJECT LOCATION



Contra Costa County
Public Works
Department

255 GLACIER DRIVE MARTINEZ, CALIFORNIA 94553 PH: (925) 313-2000 FAX: (925) 313-2333

REGIONAL MAP

VASCO ROAD OVERLAY
BETWEEN THE ALAMEDA COUNTY LINE AND FRISK CREEK BRIDGE

DB: AV CB: DATE: JANUARY 2009 SHEET 1 OF 1

DATE PLOTTED => JANUARY 2009

File => Slim Package\applications\Vasco Road Overlay\location msp - Vasco Road Overlay.dgn

Figure 1

