



BOARD OF SUPERVISORS
AGENDA LETTER
Clerk of the Board of Supervisors
105 E. Anapamu Street, Suite 407
Santa Barbara, CA 93101
(805) 568-2240

Agenda Number:

Department Name: Public Works
Department No.: 054
For Agenda Of: February 2, 2021
Placement: Administrative
Estimated Tme: N/A
Continued Item: No
If Yes, date from:
Vote Required: Majority

TO: Board of Supervisors
FROM: Department Director: Scott D. McGolpin, Public Works Director, 568-3010
Contact Info: Chris Sneddon, Deputy Director, Transportation, 568-3064
SUBJECT: **Jalama Road Culvert Replacement at M.P. 4.3 County Project No. 862415;
Federal Aid Project No. (4305-070-017); Third Supervisorial District**

County Counsel Concurrence

As to form: Yes

Auditor-Controller Concurrence

As to form: N/A

Recommended Actions:

That the Board of Supervisors:

- a) Approve the Jalama Road Culvert Replacement at M.P. 4.3 Project County Project No. 862415; Federal-Aid Project No. (4305-070-017); Third Supervisorial District;
- b) Authorize the Director of Public Works to proceed with right-of-way negotiations for the potential purchase of Temporary Construction and Permanent Easements in support of the Jalama Road Culvert Replacement at M.P. 4.3 Project; County Project No. 862415; Federal-Aid Project No. (4305-070-017); Third Supervisorial District.
- c) Authorize the Director of Public Works to advertise for bids to construct the Jalama Road Culvert Replacement at M.P. 4.3 Project; County Project No. 862415; Federal-Aid Project No. (4305-070-017); Third Supervisorial District; and
- d) Find the Jalama Road Culvert Replacement at M.P. 4.3 is exempt from the provisions of California Environmental Quality Act pursuant to 14 CCR 15301(c) (as the proposed project(s) consists of the operation, repair, maintenance, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that previously existing, including but not limited to existing highways and streets, sidewalks, gutters, bicycle and pedestrian trails, and similar facilities), and approve the filing of the attached Notice of Exemption on that basis.

Summary Text:

This item is on the agenda to: 1) approve the Jalama Road Culvert Replacement at M.P. 4.3 Project; 2). Authorize the Director to proceed with right of way negotiations.; 3) authorize the Director of Public

Works to advertise the Project; and 4) Find the Jalama Road Culvert Replacement at M.P. 4.3 is exempt from the provisions of California Environmental Quality Act pursuant to 14 CCR 15301(c)

The proposed culvert replacement will require the acquisition of a temporary construction easement and permanent easements on the adjacent parcel. Approval by the Board of Supervisors will allow the Department of Public Works to proceed with right-of-way negotiations with the affected property owners. The project is scheduled to start construction in fall of 2021. Public Works will publish the “Notice to Bidders” prior to the bid opening date. Sealed proposals are received electronically via the online portal at PlanetBids.com, at a date to be determined, and will be posted immediately at the bid opening time. This deferred maintenance culvert replacement will be funded with Federal Emergency Hazard Mitigation Grant Program and Road Maintenance and Rehabilitation Account (RMRA), from Senate Bill 1.

Background:

The Jalama Road Culvert Replacement Project proposes to replace the culverts at Jalama Road Mile Post (MP) 4.3, with a larger culvert, to allow for greater capacity and to solve a long-term risk associated with roadway failure at the project location. The culvert will be sized to convey a discharge equal to or less than the 50-year recurrence interval flow. The existing culvert is a 195-foot long, 30-inch diameter corrugated steel pipe with two equal-sized 30-inch inlets that join under the road. The inlet area will be graded to create one inlet with a headwall. Rock rip rap and an energy dissipater will be installed to armor the outlet to minimize scour.



Jalama Road Culvert Inlet

Jalama Road is a 2-lane County road, located off Highway 1 approximately 13.5 miles from US Highway 101, with one lane in each direction. The project site is not visible from any residences, commercial developments, or recreation areas. The improvements will require a temporary construction easement and permanent easement from one private landowner. The project proposes to use the jack and bore method of culvert replacement which is a trenchless installation. It is expected that the new pipe

would be placed by jacking and boring a steel casing through the existing embankment, and emplacing the new culvert within the casing. This will minimize impacts to the traveling public. The existing culvert will be filled and abandoned in place.

The proposed actions are for the operation and maintenance of an existing public facility, involving negligible, or no expansion of use beyond that which presently exists, therefore exempt from California Environmental Quality Act pursuant to 14 CCR 15301.

Fiscal and Facilities Impacts:

Budgeted: Yes

Fiscal Analysis:

<u>Funding Sources</u>	<u>Total One-Time Project Cost</u>
FEMA (HMGP Grant)	\$ 396,000.00
RMRA (SB 1)	\$ 132,000.00
Total	\$ 528,000.00

Narrative:

FEMA HMGP Grant will fund 75% of the project costs. RMRA (SB 1) will provide the remaining 25%. Funds are budgeted in Dept. 054, Fund 0016, Org Unit 0500, Program 2740 and Account 7510.

Special Instructions:

Please forward a certified, stamped Minute Order approving these Board actions to Public Works, Transportation, Attention: Gail Ocheltree, 123 E. Anapamu Street, Santa Barbara, CA 93101, Roads and Transportation, (805)568-3094

Attachments:

Attachment A: Notice of Exemption

Authored by:

Ron Bensel, P.E., Project Engineer, Transportation Division, 805.568.3311