



CALAVERAS COUNTY BOARD OF SUPERVISORS AGENDA SUBMITTAL

Short Name/Subject Murphys Drive Road Repair Project	Board Meeting Date June 25, 2019	Agenda Number 14
Dept: Public Works Contact: Joshua Pack Phone: 209/754-6402	Supervisory District Number District 3	Consent Agenda
Published Notice Required? No Public Hearing Required? No		Estimated Time: 0 Minutes
Type of Document? Action Item PowerPoint Presentation Included? No Budget Transfer Included (Must be signed by Auditor)? No Complete Agreement Required? No Position Allocation Change? No		

RECOMMENDATION:

1) Adopt design plans and specifications for construction of the Murphys Drive Road Repair Project, FEMA PA-09-CA-4301-PW-00489(0); 2) Authorize the Director of Public Works to incorporate any final changes into the bid documents before advertising for bids; and 3) Authorize the Department of Public Works to solicit formal construction bids.

DISCUSSION/SUMMARY:

During the winter of 2017, Calaveras County experienced historic rain and flooding resulting in damage to the culvert crossing of Moran Creek on Murphys Drive in Arnold. The roadway was washed out and remains closed. The proposed project is needed to restore access along Murphys Drive and will restore the facility to its pre-disaster function and capacity.

The Murphys Drive Disaster Recovery project will consist of installing two, 48” pipe culverts (equivalent to pre-washout conditions). The improvements will include the installation of large deep headwalls and a reinforced concrete low-water roadway cap. The pressure water line will remain in its existing location and will be properly bedded in the new embankment. The road is currently closed and will remain closed throughout construction; however, access to adjacent residences will be maintained. All construction activity will occur within the County’s existing right-of-way.

Environmental clearances for the work have been obtained. Requests have been submitted for all necessary permits from resource agencies. These applications are being tracked and are on target for issuance in July 2019. Once permits are issued, the project will be ready to begin construction.

The County’s engineering consultant, Dokken Engineering has prepared project design plans and specifications. As required by Public Contract Code §22039, the Board of Supervisors shall adopt plans, specifications, and working details for all public projects. As permit agencies may require specific measures to be implemented, we request that the Board give the authority to the Director of Public Works to make minor adjustments to these plans as necessary or required by permits.

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Once the plans and specifications are adopted by the Board of Supervisors the project will move to the construction phase with the advertisement of the construction bid documents. Construction is anticipated to be completed in 2019.

FINANCING:

Funding for this project is budgeted in the 2017 Winter Storm budget unit (10100940-5701). The Department of Public Works staff provides fiscal oversight and project administration. Funding for this project is reimbursable as follows:

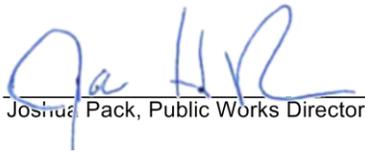
FEMA	75.00%
CalOES	18.75%
County General Fund	6.25%

ALTERNATIVES:

The Board may choose to do any of the following:

1. Support the Department's recommendation;
2. Continue the item to another date for further consideration. This action is not recommended unless the Board specifically requests additional information which cannot be obtained during this meeting; or,
3. Deny the request. This is not recommended, as project completion and any federal funds that have been authorized would be put at risk.

APPROVED BY:



Joshua Pack, Public Works Director

6/7/2019



Diane Severud, Deputy Clerk of the Board of Supervisors

6/10/2019



Albert III, County Administrative Officer

6/14/2019



Sarah DeKay

6/14/2019