



CALAVERAS COUNTY BOARD OF SUPERVISORS AGENDA SUBMITTAL

| | | |
|--|--|-------------------------------------|
| Short Name/Subject 2017 Winter Storms - Canyon View Drive Repair Project CM | Board Meeting Date September 9, 2020 | Agenda Number 2 |
| Dept: Public Works Contact: Joshua Pack Preparer: Mark D. Ksenzulak Phone: (209) 754-6402 | Supervisory District Number District 3 | |
| Published Notice Required? No Public Hearing Required? No | | Estimated Time: 0 Minutes |
| Type of Document? Non Resolution Agreement PowerPoint Presentation Included? No Budget Transfer Included (Must be signed by Auditor)? No Complete Agreement Required? No Position Allocation Change? No | | |

RECOMMENDATION:

1) Award RFP 20-0940-02-925 for the construction management of the Canyon View Drive Repair Project; 2) Authorize the Board Chair to execute an Agreement with UNICO Engineering, Inc. for Construction Management Services related to the Canyon View Drive Repair Project resulting from 2017 winter storms in an amount not to exceed \$264,120.02 for the term of September 8, 2020 through December 31, 2021; and 3) Authorize the Auditor-Controller to process associated budget transfers increasing budget appropriations for the construction management and construction of the Canyon View Drive Road Repair Project requiring a 4/5 affirmative vote of the Board.

DISCUSSION/SUMMARY:

During the winter of 2017, Calaveras County experienced severe winter storms, heavy rains, high winds, flooding, mudslides and storm surge. Calaveras County incurred damage to the road system located at the intersection of Canyon View Drive and Utica Drive in Arnold, CA resulting in a road closure. The road has since been reopened. Intense rainfall saturated the soil along the outside/downslope edge of the facility road prism causing a landslide of the downhill slope embankment. The loss of embankment material was estimated to be 60 feet along the road surface, 150 feet downslope and approximately 5 feet thick. Road damage elements at Canyon View Drive include; damage to the road embankment, damage to asphalt pavement, and damage to aggregate base beneath asphalt pavement. A soil slope repair project was awarded by FEMA on April 12, 2018 with an estimated cost of \$177,595.

On January 8, 2019 Calaveras County entered into an Agreement with Wood Rodgers to develop project plans and specifications for the permanent repair of Canyon View Drive. Their assessment showed that the original scope of this project was not feasible, and the road could not be repaired as previously expected. The project was sent back to FEMA for reevaluation on August 8, 2019. The change in scope was authorized by FEMA on November 26, 2019.

On May 26, 2020 the Board of Supervisors adopted Plans and Specifications for the construction of the Canyon View Drive Road Repair and authorized Public Works to solicit construction bids for this project. On July 10, 2020 the Department of Public Works released Invitation to Bid 20-0940-01-912 for this project. Three bids were received, and a final contract

is being awarded. Also, on July 10, 2020 mini-RFP 20-0940-020-925 for construction management services on this project. One proposal was received, and it was evaluated based on the criteria outlined in the mini-RFP. Since only one proposal was received, the Department of Public Works queried all firms who were invited to propose to determine if there were any undue restrictions that prevented further competition. No restrictions were discovered.

UNICO Engineering, Inc. was deemed to have the most successful proposal. The Department of Public Works recommends that UNICO Engineering, Inc. be awarded the contract.

At this time, construction is anticipated to be completed by late 2020 or early 2021. The termination date of December 31, 2021 has been provided for the purpose of project close out by the County and FEMA; this date does not control the completion of the construction work.

FINANCING:

Budget transfers increasing budget appropriations in the 2017 Winter Storm (DR4301) budget unit (10100940-4721/5271) and the Road Impact Mitigation (RIM) Special Revenue Fund (55780000-7001/5990) are necessary to fully fund the contractual obligations of this project. The costs of these projects are higher than anticipated during the preliminary budget process, which is the reason for the request to increase appropriations.

The Department of Public Works provides fiscal oversight and project administration for this project.

Reimbursement for this project shall be sought as follows:

| | |
|---------------------|--------|
| FEMA | 75.00% |
| CalOES | 18.75% |
| County General Fund | 6.25% |

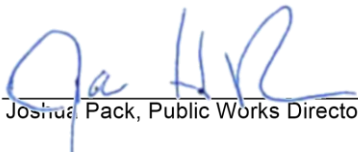
ALTERNATIVES:

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:

2017 Winter Storms - Canyon View Drive Repair Project CM
September 9, 2020



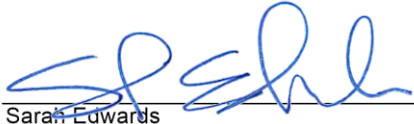
Joshua Pack, Public Works Director

8/21/2020



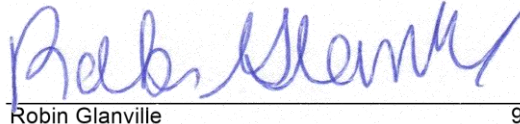
Albert Pitt, County Administrative Officer

8/25/2020



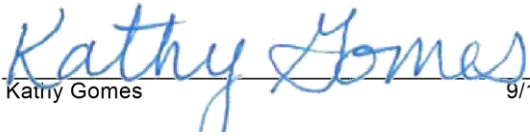
Sarah Edwards

8/31/2020



Robin Glanville

9/1/2020



Kathy Gomes

9/1/2020