



BOARD OF SUPERVISORS
AGENDA LETTER

Agenda Number:

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

Department Name: Public Works
Department No.: 054
For Agenda Of: May 21, 2019
Placement: Administrative
Estimated Time: N/A
Continued Item: No
If Yes, date from:
Vote Required: Majority

TO: Board of Supervisors
FROM: Department Director: Scott D. McGolpin, Public Works Department, 568-3010
Contact Info: Chris Sneddon, Deputy Director, Transportation, 568-3064
SUBJECT: 2018 Storm Damage Replacement of Ashley Road Bridge, County Project No. 18110C, FEMA Project No. 37152; First Supervisorial District

County Counsel Concurrence

As to form: Yes

Auditor-Controller Concurrence

As to form: Yes

Other Concurrence: Risk Management

As to form: Yes

Recommended Actions:

That the Board of Supervisors:

- a) Approve plans and specifications for Storm Damage Replacement of Ashley Road Bridge, County Project No. 18110C; First Supervisorial District, on file in the Public Works Department;
- b) Award the attached construction contract in the amount of \$1,719,602 to the lowest responsible bidder, Granite Construction, (a local vendor), subject to the provision of documents and certifications, as set forth in the plans and specifications applicable to the project, as required under California law;
- c) Approve and authorize the Chair to execute the attached construction contract, which has been reviewed and approved by County Counsel, Auditor-Controller and Risk Manager, or their authorized representatives;
- d) Authorize the Public Works Director or designee to approve change orders for a contingency amount up to \$98,480, for the construction of Storm Damage Replacement of Ashley Road Bridge; County Project No. 18110C; First Supervisorial District, for a total, not to exceed authorization of \$1,818,082; and
- e) Determine the project was found by the Board to be exempt from the provisions of the California Environmental Quality Act pursuant to 14 CCR 15301(c) on November 6, 2018, as the proposed project 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, and the proposed action is within the scope of that Notice of Exemption.

Summary Text:

This item is on the agenda to award the construction of storm damage replacement of Ashley Road Bridge over Cold Springs Creek, County Project No. 18110C, and FEMA Project No. 37152 to the lowest responsible bidder, Granite Construction.

On Thursday, March 7, 2019, three bids were opened for the Project. Granite Construction submitted the lowest responsible bid in the amount of \$1,719,602, which is 34% over the Engineer’s Estimate. The Department analyzed the bid to determine if rebidding the project would result in lower bids. The Department concluded that rebidding would not result in lower bids for the following reasons:

1. Many of the contractors contacted stated that they were too busy to bid on the project.
2. Rebidding the project would not change the complexity of the project. It would cause construction to be delayed thereby increasing the costs of materials, supplies and equipment.

The Project was bid in accordance with the Public Contract Code, which requires the award to go to the lowest responsible bidder. Public Works staff analyzed the bids and determined the low bid is responsive and responsible. Public Works recommends awarding this contract to Granite Construction.



Ashley Road Bridge – Looking upstream

Background:

On January 9, 2018, mudslides and debris over topped the Ashley Road Bridge severely damaging the structure. The stone railings of the bridge were completely demolished and washed away downstream. The spandrel wall along the right side of the arch was significantly damaged. Sections of the abutments had broken away and washed downstream with portions of the earthen fill material. The roadway width over the bridge was reduced to one lane. Due to the age of the bridge, feasibility of repair, hydraulic adequacy and the need for emergency vehicle access, the bridge was demolished on May 17, 2018, and replaced with a temporary railroad car bridge for emergency use only. The closure of Ashley Road Bridge has obstructed access for residents, maintenance and utility crews, and emergency vehicles. This will be the first permanent restoration project to reopen one of the two closed county roads in Montecito to full capacity.

On November 6, 2018, the Board of Supervisors approved, ratified and authorized the Director of Public Works to advertise for bids to construct the Project, as well as approved the CEQA Notice of Exemption for this project.

Fiscal and Facilities Impacts:

Budgeted: Yes

<u>Funding Sources</u>	<u>Total One-Time Project Cost</u>
Road Fund (D1 Share of General Fund)	\$ 113,630
State Aid for Disaster Funds (CAL OES)	\$ 340,890
Federal Aid for Disaster Funds (FEMA)	\$ 1,363,562
Total	\$ 1,818,082

Narrative:

The total construction costs, including contingencies, amounts to \$1,818,082. Federal Aid for Disaster funds (FEMA Category C) will fund \$1,363,562 (75%) of construction costs; State Aid for Disaster funds (CAL OES) will fund \$340,890 (18.75%); and the First Supervisorial District’s share of General Fund will fund \$113,630 (6.25%). General funds are from the County’s 18% Unallocated Growth funds for deferred maintenance projects to repair and preserve its transportation infrastructure. Combining the FEMA, CAL OES and General Fund funds, construction would be fully funded. Funds for this project are budgeted in Dept. 054, Fund 0016, Org. 0500, Program 2920, and Account 7510.

Special Instructions:

Please forward the following to Gail Ocheltree, Public Works, Transportation, 123 E. Anapamu Street, extension 3094:

- A certified, stamped Minute Order approving these Board actions
- Two duplicate original executed contracts
- *Original*, fully executed Special Provisions signature sheet (keep a copy for your files)
- *Original*, fully executed Title Sheet (one full-size, and one half-size) (keep a copy for your files)

Attachments:

Attachment A: Contract for the Construction of Ashley Road Bridge Replacement Project, Project No. 18110C, FEMA Project No. 37152

Attachment B: Original Special Provision Sheet

Attachment C: Original Title Sheet (one full-size, and one half-size)

Authored by:

Charlie Elbert, Project Manager, Engineering, Public Works, Transportation, 805.568.3123