



COUNTY OF HUMBOLDT

AGENDA ITEM NO.

C25

For the meeting of: October 17, 2017

Date: September 29, 2017

To: Board of Supervisors

From: *(Signature)* Thomas K. Mattson, Director of Public Works

Subject: Bridge Preventative Maintenance Program Projects at North Fork Mad River Bridge (4C-026) on Maple Creek Road (5L100) Post Mile 1.32 and Honeydew Bridge (4C-055) on Mattole Road (3D010) Post Mile 0.0; Federal Aid Project Number: BRLS-5904(118); Contract Number: 214118

RECOMMENDATIONS:

That the Board of Supervisors:

1. Receive and file the bids for Bridge Preventative Maintenance Program Projects at North Fork Mad River Bridge (4C026) on Maple Creek Road (5L100) P.M. 1.32 and Honeydew Bridge (4C055) on Mattole Road (3D010) P.M. 0.0.
2. Reject all bid proposals.
3. Direct the Department of Public Works Engineering staff to investigate possible cost savings, increase the federal funding, and re-advertise the project to a larger audience.

Prepared by A. Sorensen, Associate Civil Engineer *(Signature)*

CAO Approval *(Signature)*

REVIEW:

Auditor \_\_\_\_\_ County Counsel \_\_\_\_\_ Human Resources \_\_\_\_\_ Other \_\_\_\_\_

TYPE OF ITEM:

- Consent
- Departmental
- Public Hearing
- Other \_\_\_\_\_

PREVIOUS ACTION/REFERRAL:

Board Order No. C-25 \_\_\_\_\_

Meeting of: August 15, 2017 \_\_\_\_\_

BOARD OF SUPERVISORS, COUNTY OF HUMBOLDT

Upon motion of Supervisor *Wilson* Seconded by Supervisor *Sundberg*

Ayes *Wilson, Sundberg, Bass, Bohn, Fenneil*  
Nays \_\_\_\_\_  
Abstain \_\_\_\_\_  
Absent \_\_\_\_\_

and carried by those members present, the Board hereby approves the recommended action contained in this Board report.

Dated: 10/17/17 \_\_\_\_\_

By: *(Signature)*  
Kathy Hayes, Clerk of the Board

SOURCE OF FUNDING:

Road Fund; Federal Highway Administration (FHWA) Bridge Preventative Maintenance Program

DISCUSSION:

On August 15, 2017, the Board of Supervisors authorized the Clerk of the Board to advertise the above-referenced project for bids. The county received one (1) bid for the project on September 19, 2017, and the bid exceeded the Engineer's estimate by 500%. The results are as follows:

Engineer's Estimate	\$ 269,880.00
American Civil Constructors West Coast LLC, Benicia, CA	\$ 1,638,702.00

After the Bid Proposal has been rejected, the Department of Public Works Engineering staff can investigate possible cost savings, increase the federal funding, and re-advertise the project to a larger audience.

FINANCIAL IMPACT:

This project is being funded through the Federal Highway Administration, which will provide 88.53% of the construction costs. The Road Fund will cover the remaining 11.47% of project costs. These expenses are included in the FY 2017-18 Road Fund Budget. This action has no significant financial impact, and this project will not affect the General Fund.

This project conforms to the Board of Supervisors' Core Role of providing for and maintaining infrastructure as identified in the Board's Strategic Framework.

OTHER AGENCY INVOLVEMENT:

California Department of Transportation (Caltrans)  
Federal Highway Administration (FHWA)

ALTERNATIVES TO STAFF RECOMMENDATIONS:

The Board may choose to award the contract to the bidder; however, staff does not recommend this alternative because the bid significantly exceeds the project budget.

ATTACHMENTS:

None