




COUNTY OF HUMBOLDT

AGENDA ITEM NO.
C16

For the meeting of: April 3, 2018

Date: March 16, 2018

To: Board of Supervisors

From:  Thomas K. Mattson, Director of Public Works

Subject: Larabee Bridge (04C-0171) Preventive Maintenance Project on Holmes Flat Road; Federal Project Number: BPMP-5904(139); Contract Number: 214139

RECOMMENDATIONS:

That the Board of Supervisors:

1. Accept the completed contract, including all change orders approved by the Public Works Department, between Mercer-Fraser Company and Humboldt County for the Larabee Bridge (04C-0171) Preventive Maintenance Project on Holmes Flat Road.
2. Approve the final claim for payment, as submitted by the Public Works Department to the Auditor/Controller, in the amount of \$9,500.00, which will bring the total amount paid to one hundred (100) percent of the contract.

SOURCE OF FUNDING:

Road Fund; Federal Transportation Improvement Program, Bridge Preventive Maintenance Program

Prepared by Angi Sorensen, Associate Civil Engineer  CAO Approval Karen Clower 

REVIEW: Auditor  County Counsel _____ Human Resources _____ Other _____

TYPE OF ITEM:
 Consent
 Departmental
 Public Hearing
 Other _____

BOARD OF SUPERVISORS, COUNTY OF HUMBOLDT
Upon motion of Supervisor Wilson Seconded by Supervisor Bass
Ayes Bass, Fennell, Sundberg, Bohni, Wilson
Nays _____
Abstain _____
Absent _____

PREVIOUS ACTION/REFERRAL:

Board Order No. C-14 / C-8

Meeting of: October 13, 2015 / January 12, 2016

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

Dated: 4/3/18
By: 
Kathy Hayes, Clerk of the Board

DISCUSSION:

This project repaired the Larabee Low Level Bridge (4C-171), which had been closed to all traffic for safety reasons. The low level bridge serves the community of Larabee and provides access to timber and agricultural lands during the low flow periods of the Eel River for approximately seven to eight months of the year. County Roads Division staff installed a temporary bridge downstream of the low level bridge each spring and removed it in the fall to provide another route until this maintenance project could be completed. The repaired low level bridge will maintain access for the community until the new high level bridge, currently in the environmental study phase, can be designed and constructed.

On October 13, 2015, the Board of Supervisors authorized the Clerk of the Board to advertise the above-referenced project for bids. On November 10, 2015, the county received four (4) bids for the project. The contract was awarded to Mercer-Fraser Company, the lowest responsible bidder, on January 12, 2016. The award amount was \$572,568.20, and change orders through project completion amounted to a decrease of \$33,343.41.

FINANCIAL IMPACT:

Total construction costs for this project were \$539,224.79. This project was funded through the Federal Transportation Improvement Program, Bridge Preventive Maintenance Program, which provided eighty-eight point fifty-three (88.53) percent of the construction costs. The Road Fund covered the remaining eleven point forty-seven (11.47) percent of project costs. Construction costs were included in the Fiscal Year 2017-2018 Road Fund Budget; therefore, this project did 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 not to accept the project; however, staff does not recommend this alternative because the project has been completed, and the requested Board actions are needed to accept the contract.

ATTACHMENTS:

Executed Contract and Contract Change Orders #1 thru #5