



## COUNTY OF HUMBOLDT


AGENDA ITEM NO.

**C24**

For the meeting of: November 7, 2017

Date: October 23, 2017

To: Board of Supervisors

From:  Thomas K. Mattson, Director of Public Works

Subject: Central Avenue (4L800) Highway Safety Improvement Project from Anna Sparks Way to Hiller Road; Project Number: HSIPL-5904(131); Contract Number 213003


### 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 Central Avenue (4L800) Highway Safety Improvement Project from Anna Sparks Way to Hiller Road.
2. Approve the final claim for payment, as submitted by the Public Works Department to the Auditor/Controller, in the amount of \$0, which will bring the total amount paid to 100% of the contract.

### SOURCE OF FUNDING:

Federal Highway Administration Highway Safety Improvement Program, Road Fund, and Measure Z

Prepared by A. Sorensen, Associate Civil Engineer 

CAO Approval 

REVIEW:

Auditor 

County Counsel \_\_\_\_\_

Human Resources \_\_\_\_\_

Other \_\_\_\_\_

TYPE OF ITEM:

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

PREVIOUS ACTION/REFERRAL:

Board Order No. C-13 / D-9

Meeting of: March 8, 2016 / May 3, 2016

**BOARD OF SUPERVISORS, COUNTY OF HUMBOLDT**

Upon motion of Supervisor  Seconded by Supervisor 

Ayes , Bass, Bohn, Wilson

Nays \_\_\_\_\_

Abstain \_\_\_\_\_

Absent 

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

Dated: 11/7/17

By: 

Kathy Hayes, Clerk of the Board

## DISCUSSION:

This project consisted of traffic control and installation of emergency vehicle pre-emption equipment at traffic signals, green colored bike lanes, thermoplastic striping and pavement markings, median islands, mid-block pedestrian crossings with refuge islands and flashing beacons, and Americans with Disabilities Act (ADA) improvements at existing intersections. Additionally, Arcata Fire Department received the equipment required to activate the traffic signal pre-emption system. The Roads Department financed an accelerated cure slurry seal and thermoplastic striping and pavement marking from Hiller Road to Pickett Road.

On March 8, 2016, the Board of Supervisors authorized the Clerk of the Board to advertise the above-referenced project for bids. On April 19 2016, the county received two (2) bids for the project. The project was awarded to Mercer-Fraser Company, the lowest responsible bidder, on May 3, 2016. The award amount was \$927,381.00, and change orders through project completion amounted to a decrease of \$172.29.

## FINANCIAL IMPACT:

Total construction costs for this project were \$927,208.91. This project was funded through the Federal Highway Administration under the Highway Safety Improvement Program, which will pay 90% of the construction costs, with a 10% match from the county. Additive Option B was funded through Measure Z, and construction costs were included in the FY 2016-17 Road Fund Budget. 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  
Federal Highway Administration

## ALTERNATIVES TO STAFF RECOMMENDATIONS:

None recommended. The project has been completed, and the requested Board action is needed to accept the project.

## ATTACHMENTS:

None