



County of Santa Cruz Board of Supervisors

Agenda Item Submittal

From: Community Development and Infrastructure

Subject: Notice of Completion

Meeting Date: March 11, 2025

Formal Title: Accept the improvements and final cost of \$330,669.34 for the Crosswalk Upgrade Project, Federal Project Number HSIPL5936(139), and take related actions

Recommended Actions

1. Accept the improvements and approve the final cost of \$330,669.34 for Contract No. 23D0796, Crosswalk Upgrade project, Federal Project Number HSIPL-5936(139);
2. Authorize Community Development and Infrastructure to file the Notice of Completion; and
3. Request Community Development and Infrastructure to return the original Notice of Completion to the Clerk of the Board.

Executive Summary

The improvements for the Crosswalk Upgrade project, Federal Project Number HSIPL-5936(139), were completed on April 12, 2024. This Notice of Completion is to accept the improvements and approve the final cost of \$330,669.34.

Discussion

On March 28, 2023, the Board awarded the Crosswalk Upgrade project, Federal Project Number HSIPL-5936(139), to the low bidder, FBD Vanguard Construction, Inc., of Livermore, California, in the amount of \$374,388.

The project provided for upgrade of four existing crosswalks at Graham Hill Road, 7th Avenue, Soquel Drive, and Green Valley Road to current Caltrans and CA Manual on Uniform Traffic Control Devices (CA MUTCD) standards. Construction included installation of a Rapid Flashing Beacon System (RRFB), curb ramps, thermoplastic crosswalk striping and signage. Contract Change Order Number 1 reduced and deleted some of the contract items to reflect actual construction conditions, bringing the total contract amount to \$330,669.34. Due to these quantity adjustments the final construction cost is less than the total awarded contract amount by \$43,718.66.

Accepting the completed improvements and approving the final cost of construction will allow the recordation of the project and release all withheld retention.

Financial Impact

The original bid price was \$374,388 while the final construction cost is \$330,669.34 for the Crosswalk Upgrade project, Contract No. 23D0796.

The total direct cost for Contract No. 23D0796 associated with this board item is \$330,669.34. A Highway Safety Improvement Program (HSIPL) Grant will fund 100 percent of these contract costs. The project is accounted for in the County Road Fund (GL Key 621100/62330). A summary of final construction costs is attached.

Strategic Initiatives

Operational Plan - Reliable Transportation

Submitted By:

Matt Machado, Deputy CAO / Director of Community Development and Infrastructure

Recommended By:

Carlos J. Palacios, County Administrative Officer

Artificial Intelligence Acknowledgment:

Artificial Intelligence (AI) did not significantly contribute to the development of this agenda item.