



County of Santa Cruz Board of Supervisors

Agenda Item Submittal

From: Community Development and Infrastructure

Subject: Notice of Completion: Guardrail Upgrade Project (Various Locations) HSIPL-5936(140)

Meeting Date: March 25, 2025

Formal Title: Accept the improvements and final construction cost of \$290,389 for the Guardrail Upgrade Project (Various Locations) HSIPL-5936(140), and take related actions

Recommended Actions

1. Accept the improvements and approve the final cost of \$290,389 for Contract No. 25D1128, the Guardrail Upgrade Project (Various Locations) HSIPL-5936(140);
2. Authorize the Community Development and Infrastructure Department to file the Notice of Completion; and
3. Request the Community Development and Infrastructure Department to return the original Notice of Completion to the Clerk of the Board

Executive Summary

The Guardrail Upgrade Project (Various Locations) HSIPL-5936(140) was completed on January 9, 2025. This Notice of Completion is to accept the improvements and approve the final cost of \$290,389.

Discussion

On October 18, 2024, the Board approved the award of the Guardrail Upgrade Project (Various Locations) HSIPL-5936(140) to the low bidder, Conley General Engineering, Inc., of Santa Cruz, California, in the amount of \$292,735. Project work included the upgrade of existing metal beam guardrails to the Midwest Guardrail System with Terminal End Systems at two locations along Old Santa Cruz Highway, one location along Spreckels Drive, one location along Buena Vista Drive, one location along Mt. Madonna Road, and one location along Lompico Road in the County of Santa Cruz, to meet current standards.

The final construction cost is less than the awarded contract amount due to various quantity adjustments made to reflect actual construction conditions.

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 \$292,735 and the final construction cost is \$290,389. Total project costs including design, engineering, construction management and overhead is estimated at \$473,246. The HSIP Grant, budgeted in GL 621100-62330, will provide \$364,663 towards the direct project costs. State Exchange and SB1 funds will cover the local match of \$108,583. Revenues and costs for the project were budgeted in 621100-62330-P40638.

Strategic Initiatives

Equity Framework - County Facilities & Infrastructure
Operational Plan - Comprehensive Health & Safety, Reliable Transportation,
Operational Excellence
Climate Action - 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.