



County of Santa Cruz Board of Supervisors

Agenda Item Submittal

From: Community Development and Infrastructure

Subject: Advertise for Glenwood Cutoff Road PM 0.02 and Glenwood Drive PM 2.02 Storm Damage Repair Projects, Federal Project No. ER-32LO(005) AND ER-32LO(336)

Meeting Date: June 24, 2025

Formal Title: Approve the plans, specifications, and engineer's estimate for the Glenwood Cutoff Road PM 0.02 and Glenwood Drive PM 2.02 Storm Damage Repair Project, Federal Projects No. ER-32LO(005) AND ER-32LO(336), set bid opening for 2:00 p.m. on July 24, 2025, and take related actions

Recommended Actions

1. Approve the plans, specifications, and engineer's estimate, and authorize call for bids for the Glenwood Cutoff Road PM 0.02 and Glenwood Drive PM 2.02 Storm Damage Repair Projects, Federal Project No. ER-32LO(005) AND ER-32LO(336);
2. Set bid opening for 2:00 p.m. on July 24, 2025;
3. Direct the Clerk of the Board to advertise the Notice to Contractors for 10 days beginning June 29, 2025, per the provisions of Public Contract Code Section 20392;
4. Authorize the Deputy CAO/Director of Community Development and Infrastructure to award and sign the contract with the qualified low bidder;
5. Direct the Department of Community Development and Infrastructure to return on or before December 9, 2025, for ratification of the contract award; and
6. Adopt resolution accepting unanticipated revenue in the amount of \$508,703 in the form of state and federal grant funds.

Executive Summary

The Department of Community Development and Infrastructure has prepared the plans, specifications, and engineer's estimate for the Glenwood Cutoff Road PM 0.02 and Glenwood Drive PM 2.02 Storm Damage Repair Projects, Federal Project No. ER-32LO(005) AND ER-32LO(336). These projects aim to repair storm-related damages, including constructing soldier pile retaining wall with timber lagging and tiebacks, backfill wall and recompact, reconstruct roadway, drainage improvements, rock slope protection, install midwest guardrail system and erosion control and re-vegetation, repair of an existing soldier pile retaining wall. The project will include traffic control with temporary signals. Board approval is requested to proceed with advertising the project for bids, setting the bid opening, and authorizing the Deputy CAO/Director of Community Development and Infrastructure to award and sign the contract with the qualified low bidder.

Discussion

Glenwood Cutoff Road at Post Mile (PM) 0.02 and Glenwood Drive at PM 2.02

sustained significant damage during the 2017 storm events. Qualifying these projects for Emergency Relief Grants through Federal Highway Administration (FHWA) and Cal OES.

The damage incurred includes road pavement failure, subgrade failure, slope failure and erosion, which have compromised road safety and reliability.

The Department of Community Development and Infrastructure has developed plans and specifications to restore the roadway to its pre-storm conditions, ensuring reliable transportation access for the community and reducing future risks from similar events

Financial Impact

The combined engineer's estimate for these projects is \$1,294,075, and the projects will be bid together. The estimated total cost of the project including design, engineering, right-of-way, environmental permits, the geotechnical report, construction management, contingencies, and department overhead is \$2,213,127. An Emergency Relief Grant through Federal Highway Administration (FHWA) will cover 88.53 percent of the participating costs for the project estimated to be \$1,739,978. A Cal OES Emergency Relief Grant will cover 8.60 percent, estimated to be \$169,026 of the costs. The local match of \$56,407 plus an ineligible cost portion of \$247,716 will be paid by Senate Bill 1 (SB1) funds with an additional \$508,703 in the acceptance of unaccepted revenue from FHWA, California Office of Emergency Services and SB1 funds. The project is accounted for in the County Road Fund Approved 2025-26 Budget (GL Key 621217/62330).

Strategic Initiatives

Operational Plan - Reliable Transportation

Submitted By:

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

Recommended By:

Carlos J. Palacios, County Executive Officer

Artificial Intelligence Acknowledgment:

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