



STAFF REPORT CONSENT

**ITEM NUMBER: 8.** 

# TITLE

Contract Award for East American Canyon Road Guardrail Project (TR23-0300)

### **RECOMMENDATION**

Adopt a Resolution awarding a Construction Contract to Granite Rock Company in the amount of \$352,097 and authorizing the Public Works Director to approve and execute contract change orders in an aggregate amount not to exceed the Project Budget, in conjunction with the East American Canyon Road Guardrail Project (TR23-0300).

#### **CONTACT**

Erica Ahmann Smithies, P.E., Public Works Director Ron Ranada, P.E., Senior Civil Engineer

### **BACKGROUND & ANALYSIS**

The American Canyon Road East Guardrail Project (TR23-0300) is located approximately 490 feet east of the intersection of American Canyon Road East and Via Firenze. American Canyon Road East is a city arterial roadway that links Interstate 80 and the city. The project consists of the removal and replacement of approximately 190 linear feet total of existing temporary barrier systems comprised of concrete K-Rails and plastic crash cushions along both the north (west-bound) and south (east-bound) road shoulders.

The existing guardrail system serves to mitigate for the absence of road shoulders which are infeasible due to the existing creek culvert crossing and steep side slopes which constrict the roadway width. The guardrail system is designed to guide vehicles through the constriction and protect errant vehicles which would otherwise be unable to recover from a lane departure without a barrier. Through collision analysis via the Local Roadway Safety Plan, this segment was identified as a priority for the city due to it being a high injury network with a frequency of collisions. It was determined that the temporary barrier system at this location is deficient and frequently needing to be replaced or maintained due to vehicle collisions. It is also recommended that the guardrail be extended along the north side of the road due to the continuation of the steep side slopes along American Canyon Road.

The city solicited competitive bids for the project on October 9, 2025. The Engineer's Estimate was \$468,000. On November 12, 2025, the following bids were received and publicly read aloud:

Bidder	Total Bid Amount
Granite Rock Company	\$352,097
Zara Construction, Inc.	\$393,270
Globe Engineering Development	\$404,000
North West Demolition, Inc.	\$449,575
Kerex Engineering	\$484,960

The bid submitted by Granite Rock Company in the amount of \$352,097 was the apparent low bid. Staff has reviewed the bid from Granite Rock Company and found it to be both responsive and responsible. Staff has verified the contractor's qualifications including valid Class A license, DIR registration, and references, and found them to be satisfactory and acceptable. The prices of the bid items reflect reasonable and customary costs of completing the work.

Staff recommends the Council award a construction contract to Granite Rock Company in the amount of \$352,097 and authorize the Public Works Director to approve and execute contract change orders in an aggregate amount not to exceed the Project Budget, in conjunction with the East American Canyon Road Guardrail Project (TR23-0300).

### **COUNCIL PRIORITY PROGRAMS AND PROJECTS**

Transportation: "Improve the transportation network within the City to alleviate congestion and enhance the quality of life for the community."

#### FISCAL IMPACT

The Project Budget is \$780,000, consisting of \$252,450 in Highway Safety Improvement Program (HSIP) funds and \$527,550 in Gas Tax/Highway Users Tax Account (HUTA) funds (Fund 212).

The anticipated construction phase expenditures are as follows:

Item Description	Estimated Cost
Construction Contract	\$352,097
Construction Contingency (20%)	\$70,000
Materials Testing Services	\$10,000
Staff Time (Project Management & Inspection)	\$53,000
Total	\$485,097

After deducting all existing encumbrances and material services paid to date, the remaining FY2025-26 Capital Budget is \$700,577, which is sufficient to cover the anticipated construction phase expenses.

# **ENVIRONMENTAL REVIEW**

15302 - The Project is exempt from review under the California Environmental Quality Act ("CEQA") under the Class 2 exemption of replacement or reconstruction of existing facilities of Section 15302 of Title 14 of the California Code of Regulations and said exemption is not negated by any exception under Section 15300.2 of said Regulations.

# **COMMUNICATION**

Level 1: Minimal Communication

There will be anticipated lane closures and/or detours during construction. A simple outreach (social media post) is recommended during construction.

# **ATTACHMENTS:**

1. Resolution - Granite Rock Company Contract