

MEMORANDUM

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: October 16-17, 2025

From: STEVEN KECK, Chief Financial Officer

Reference Number: 2.5e.(7), Action Item

Prepared By: David Ambuehl
District 04 – Director (Acting)

Subject: **SUPPLEMENTAL FUNDS FOR CONSTRUCTION COMPLETION PHASE
PPNO 2925K/EA 3Y890 – NAPA COUNTY – STATE ROUTE 128
RESOLUTION FA-25-20**

ISSUE:

Should the California Transportation Commission (Commission) approve the California Department of Transportation's (Department) request for an additional \$450,000 in Construction Capital and \$225,000 in Construction Support for the State Highway Operation and Protection Program (SHOPP) Major Damage (Permanent Restoration) project on State Route (SR) 128, in Napa County, to complete the construction contract?

RECOMMENDATION:

The Department recommends that the Commission approve the requested allocation for this SHOPP project.

PROJECT DESCRIPTION:

This project is located on SR 128 near the City of Calistoga, from 1.9 to 5.6 miles east of Wragg Canyon Road, in Napa County. The project is repairing the roadway embankment, side slope, and drainage system at 3 locations (at postmiles 29.77, 31.45, and 33.45). The project is a Director's Order and is utilizing the emergency limited bid contract method.

FUNDING AND PROGRAMMING STATUS:

In March 2024, the project was programmed and allocated for \$5,750,000 in Construction Capital and \$1,644,000 in Construction Support. In April 2024, the project was awarded to the contractor for \$5,750,000 in Construction Capital. In July 2024, construction began with 105 working days. The remaining funds are currently at \$60,000 in Construction Capital and

\$158,000 in Construction Support. The project is 85 percent complete with 10 working days remaining. The planned Construction Contract Acceptance is scheduled for December 2025.

REASON FOR COST INCREASE:

The project realized capital and support cost increases due to temporary utility relocation delays and changes to the design as a result of differing site conditions at Location two.

Capital Cost Increase:

The project is repairing the roadway embankment by constructing a retaining wall, restoring the side slopes, and replacing guardrail at three locations. It is also repairing and installing drainage systems. At Location two, additional slope failures occurred adjacent to the original site. This resulted in updating the geotechnical design to lengthen the retaining wall by approximately 190 feet. In addition, due to safety concerns, the cable railing that was proposed to be installed on top of the retaining wall will be replaced by the construction of a concrete bridge rail and slab, and will include installation of a crash cushion system on each end of the railing. During the construction of the retaining wall, the project experienced inefficiencies due to unanticipated delays in temporarily relocating an overhead communication line that was in conflict with the construction activities along the alignment of the wall. This line has since been relocated and construction is free to resume.

The changes to the design of the retaining wall work amounts to an increase of \$450,000 in capital costs.

Support Cost Increase:

During the redesign of the retaining wall, weekly meetings were required with various Department staff to coordinate the changes to and deliver this contract. The project will require an additional 60 working days to complete construction. Additional resources are required to inspect the changes that were made to the retaining wall work. Therefore, the project requires an additional \$225,000 in support costs to complete inspection of the remaining work and closeout the contract.

CONSEQUENCES:

If this request for supplemental funds is not approved, the Department will not be able to complete the repairs to the roadway embankment at Location two. To complete the repairs, another project would have to be programmed, which would result in delays and could result in higher costs due to escalation.

FINANCIAL RESOLUTION:

Resolved, that \$450,000 be allocated from Non-Budget Act Item 2660-802-3290 for Construction Capital, and \$225,000 for Construction Support, to provide funds to complete the Construction phase for this SHOPP project.

Attachment

2.5 Highway Financial Matters

Project #	Project Title	PPNO	State	State
Allocation Amount	Location	Program	Federal	Federal
Recipient	Project Description	Funding Year	Additional	Revised
RTPA/CTC	Project Support Expenditures	Item #	Amount by	Amount by
County		Fund Type	Fund Type	Fund Type
Dist-Co-Rte		Program Codes	Current Amount	Current Amount
Postmile		Project ID	by Fund Type	by Fund Type
		Adv Phase		
		EA		

Supplemental Funds for Previously Voted Project

Resolution FA-25-20

2.5e.(7)

1	Near Calistoga, from 1.9 to 5.6 miles east of Wragg Canyon Road.	04-2925K SHOPP CON ENG		
\$675,000		001-0042 SHA 20.10.201.131	\$1,644,000	\$1,644,000
Department of Transportation	<u>Outcome/Outputs:</u> Repair roadway embankment, side slope, and drainage system. This project will utilize the Emergency Limited Bid contract method.	SHOPP CON ENG		
MTC	Total revised amount \$8,069,000.	505-3290 RMRA 20.10.201.131	\$225,000	\$225,000
Napa	Supplemental funds are needed to complete construction.	SHOPP/2017-18 CONST		
04-Nap-128		802-3290 RMRA 20.20.201.131	\$5,750,000	\$450,000
29.7/33.4		0423000327 3,4 3Y890		\$6,200,000