

## MEMORANDUM

To: CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: June 26-27, 2025

From: STEVEN KECK, Chief Financial Officer

Reference Number: 2.5d.(6), Action Item

Prepared By: Gloria Roberts  
District 07 - Director

Subject: **ALLOCATION FOR PROJECT WITH COSTS THAT EXCEED THE PROGRAMMED AMOUNT BY MORE THAN 20 PERCENT PPNO 5733/EA 37080 – LOS ANGELES COUNTY – INTERSTATE 5 RESOLUTION FP-24-89**

### **ISSUE:**

Should the California Transportation Commission (Commission) approve the California Department of Transportation's (Department) allocation request for \$21,458,000 for Construction of the State Highway Operation and Protection Program (SHOPP) Roadway Rehabilitation project on Interstate 5 (I-5), in Los Angeles County, to advertise the project?

### **RECOMMENDATION:**

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

### **PROJECT DESCRIPTION:**

This project is located on I-5 in the City of Burbank, from north of San Fernando Boulevard to south of Cohasset Street. The project will rehabilitate approximately four lane miles of the existing roadway.

### **FUNDING AND PROGRAMMING STATUS:**

In March 2022, this project was programmed in the SHOPP for \$10,934,000 in Construction Capital and \$1,894,000 in Construction Support for allocation in Fiscal Year 2025-26. In October 2023, the project was amended to move up the allocation of the Construction and Right of Way Capital phases to 2024-25 to deliver the improvements sooner. In May 2024, the project was amended again to increase Construction Capital to \$12,720,000 due to change in

staging, modifications to a ramp metering system, and unit price increase for roadway materials, and Construction Support to \$2,140,000 due to the need of additional inspectors.

In April 2025, the Engineer's Estimate reflected the need of \$19,318,000 in Construction Capital (51.9 percent over the programmed amount) and \$2,140,000 in Construction Support (same as the programmed amount). The Department plans to advertise the project in August 2025 and begin construction in December 2025. Construction is planned for one construction season with a duration of 240 working days.

**REASON FOR COST INCREASE:**

The Construction Capital estimate is greater than the programmed amount due to a change to the structural section material and method of removal of the existing structural section.

The initial cost estimate for the structural section was based on the unit prices for regular concrete pavement and lean concrete base. Due to the traffic in the Los Angeles area, lanes cannot be closed for more than 55-hours. Therefore, reconstruction of the lanes have to be done utilizing 55-hour closures, which necessitates the use of rapid-set concrete for the pavement and the base materials. As a result, the EE was updated accordingly and resulted in higher costs.

In addition, the original estimate for removing the existing structural section was categorized as roadway excavation. Upon further review, it was determined that the removal of the existing structural section requires a specification change. As a result, the bid item and specifications were changed from roadway excavation to remove concrete and base. Since the unit cost for remove concrete and base is significantly higher than roadway excavation, the adjustment also contributed to the overall cost increase.

The refinements that were made to the structural section bid items amount to an increase of \$6,598,000 in capital costs.

**CONSEQUENCES:**

If this allocation request is not approved, the Department will not be able to advertise the contract to address the critical deficiencies of the existing roadway. To address all the deficiencies, the project will have to be reprogrammed, which will result in delays and could result in higher costs due to escalation.

**FINANCIAL RESOLUTION:**

Resolved, that \$19,318,000 be allocated from the Budget Act of 2023, Budget Act Item 2660-302-0890 and Non-Budget Act Item 2660-802-3290 for Construction Capital, and \$2,140,000 for Construction Support, to provide funds to advertise this SHOPP project.

Attachment

2.5 Highway Financial Matters

Project No.	Allocation Amount	County	Dist-Co-Rte	Postmile	Location	Project Description	PPNO Program/Year Phase	Prgm'd Amount	Project ID	Budget Year	Item # Fund Type	Program Code	Amount by Fund Type
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**2.5d.(6) Allocation of Project with Construction Cost that Exceeds 20 Percent of the Programmed Amount Resolution FP-24-89**

1	\$21,458,000	Los Angeles	07-LA-5	30.6/31.6	In Burbank, from 0.1 mile north of San Fernando Boulevard to 0.3 mile south of Cohasset Street. <u>Outcome/Outputs:</u> Rehabilitate roadway. This project will improve safety and ride quality.		07-5733	505-3290 RMRA					\$180,000
							SHOPP/24-25	001-0890 FTF					<u>\$1,960,000</u>
							CON ENG	20.10.201.122					\$2,140,000
							\$2,140,000						
							CONST						
							\$12,720,000	2017-18					
							0720000139	802-3290 RMRA					\$1,629,000
							3,4	2023-24					
							37080	302-0890 FTF					<u>\$17,689,000</u>
								20.20.201.122					\$19,318,000

Performance Measure:

Planned: 3.7, Actual: 3.7 Lane mile(s)

CEQA - CE, 06/01/2023; Re-validation 04/07/2025

NEPA - CE, 06/01/2023; Re-validation 04/07/2025

Performance Measure: Lane mile(s)					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Lane mile(s)	0.0	3.7	0.0	3.7
Post Condition	Lane mile(s)	3.7	0.0	0.0	3.7