

MEMORANDUM

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: October 16-17, 2025

From: STEVEN KECK, Chief Financial Officer

Reference Number: 2.5e.(11), Action Item

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District 07 – Director

Subject: **SUPPLEMENTAL FUNDS FOR CONSTRUCTION COMPLETION PHASE
PPNO 5500/EA 35480 – LOS ANGELES COUNTY – STATE ROUTE 90
RESOLUTION FA-25-22**

ISSUE:

Should the California Transportation Commission (Commission) approve the California Department of Transportation's (Department) request for an additional \$1,608,000 in Construction Capital for the State Highway Operation and Protection Program (SHOPP) Maintenance Facilities project on State Route (SR) 90, in Los Angeles County, to complete the construction contract?

RECOMMENDATION:

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

PROJECT DESCRIPTION:

This project is located on SR 90 in the City of Culver City (City), at the Culver City Maintenance Station (at 5650 Selmaraine Drive), in Los Angeles County. The project will demolish two deteriorating buildings, construct two new buildings, two storage structures, a vehicle rinse slab, and upgrade pedestrian facilities.

FUNDING AND PROGRAMMING STATUS:

In May 2020, the project was programmed for \$4,475,000 in Construction Capital and \$2,495,000 in Construction Support in the SHOPP for allocation in Fiscal Year 2022-23. In May 2022, the project was amended to increase Construction Capital to \$7,762,000 and Construction Support to \$3,500,000 due to a change in the design from one to two crew buildings to better serve the needs of the Maintenance Station. In June 2023, the project

received a 2-month allocation time extension for the Construction phase. In August 2023, the project was allocated for \$7,260,000 in Construction Capital and \$3,500,000 in Construction Support. In March 2024, the project received a 3-month award time extension for the Construction phase. The project also received supplemental funds in the amount of \$2,773,000 in Construction Capital to award the project. In April 2024, the project was awarded for \$10,033,000 in Construction Capital. In May 2024, construction began with 210 working days. The project has not received any G-12 funds for Construction Support. The remaining funds are currently at \$7,150,000 in Construction Capital and \$2,431,000 in Construction Support. The project is 25 percent complete with 95 working days remaining. The project will need an additional 165 working days to complete construction. The planned Construction Contract Acceptance is scheduled for June 2026.

REASON FOR COST INCREASE:

The project realized capital cost increases due to unforeseen soil compaction issues, required shoring, extra work due to discrepancies in the specifications, discovery of unidentified underground utilities, and sewer line connection issues.

During excavation of the foundations, additional removal of unsuitable material and backfill with import borrow was necessary to achieve 95 percent compaction to support a stable foundation. To address this condition, the soil required significant mitigation measures including extensive shoring for excavations exceeding five feet in depth and redesign of the foundation system which required the installation of geogrid and compacted base material for stabilization. The shoring was needed due to the additional excavation and the site's proximity to a local street and nearby business buildings to maintain the safety and structural integrity of adjacent infrastructure. Furthermore, the special provisions did not include structural backfill requirements outlined in the standard specifications for all project-related building foundations. However, to ensure the construction of a properly supported foundation, structural backfill material was required in accordance with the standard specifications. Department staff is currently reviewing the contractor's extra work claim, which includes costs associated with material hauling and disposal of soil.

Fiber optic and electrical lines were encountered within the proposed foundation and paving footprints. As a result, additional work was required for the contractor to maintain, relocate, and work around communication pull boxes that supply power to a Department-owned closed-circuit television camera located on SR 90. In addition, extra work was required to uninstall, protect in place, and reinstall the existing integrated security camera system, including associated underground conduits. Furthermore, extra work was required to remove man-made wells that were discovered within the proposed foundation footprint which were not identified in the plans.

During installation of the new sewer line, the existing sewer line was found to be at a higher elevation than indicated in the contract plans. This discrepancy required a redesign of the connection between the project's sewer line and the City's main sewer line. The associated cost includes materials and labor for constructing the revised sewer line, potholing to identify potential utility conflicts, and compensation for time-related delays and overhead expenses.

Therefore, the project will need an additional \$1,608,000 in capital costs to address soil compaction and utility conflict issues.

CONSEQUENCES:

If this request for supplemental funds is not approved, the Department will not be able to complete the remaining work to address critical deficiencies of the Maintenance Station. If the construction contract is further delayed, it will likely result in claims by the contractor. To complete construction at a later time, another project will have to be programmed in a future SHOPP cycle at a possible higher project cost.

FINANCIAL RESOLUTION:

Resolved, that \$1,608,000 be allocated from the Budget Act of 2024, Budget Act Item 2660-303-0042 for Construction Capital, to provide funds to complete the Construction phase for this SHOPP project.

Attachment

