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# Time Extension/Waiver – Project Completion for State Highway Operation and Protection Program

Project Number: 1 County: Mendocino

District: 01 PPNO: 4589 EA: 0E240 Route: 1

Program: SHOPP

Phase: CON/CON Support Allocation Amount: \$5,500,000 Allocation Date: 05/16/2018

Allocation Resolution Number: FP-17-46

Award Date: 05/16/2018

Number of Months Requested: 12 Months

Extended Deadline: 05/31/2023

## **SHOPP Bridge Rehabilitation project**

The Department requests a 12-month time extension to complete the construction (CON) phase of the SHOPP Bridge Rehabilitation project in addition to a total of 48-month to complete CON that was requested at the date of allocation. The Department has experienced unexpected delays in completing construction.

This project is located in Mendocino County, at various routes and at multiple locations, and intends to mitigate environmental impacts by ensuring the availability of anticipated mitigation credits which will allow for the timely delivery of projected SHOPP roadway rehabilitation and operation improvement projects.

The Mendocino Mitigation Bank is not a typical construction project. However, the Department is working with its coastal mitigation banker/contractor to establish a mitigation bank for the Department to purchase credits for wetlands and other waters to mitigate impacts to these resources on Mendocino County coastal bridge projects.

The target date to finalize the Final Prospectus Report (FPR) is April 2022, but the FPR is under review with the Inter-agency Review Team (IRT). The FPR discussion can take an inordinate amount of time and needs approval before creating the draft bank enabling instrument. There is no statutory requirement for the California Coastal Commission and other agencies for this period. The extensive coordination between agencies would continue until all IRT members feel their questions and concerns have been satisfied, which is the reason for the time extension. The Department will continue monitoring and holding monthly meetings with the resource agencies. Additional time is needed based on the high risk of delivering the FPR.

Therefore, the Department is requesting a 12-month time extension to allow sufficient time to complete construction and finalize the Construction Contract Acceptance (CCA) by May 31, 2023.

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# Time Extension/Waiver – Project Completion for State Highway Operation and Protection Program

Project Number: 2 County: Los Angeles

District: 07 PPNO: 4699 EA: 30110 Route: 60

Program: SHOPP

Phase: CON/CON Support Allocation Amount: \$134,511,000 Allocation Date: 03/13/2019

Allocation Resolution Number: FP-18-52

Award Date: 06/03/2019

Number of Months Requested: 20 Months

Extended Deadline: 02/28/2024

## **SHOPP Roadway Preservation project**

The Department requests a 20-month time extension to complete the CON phase of the SHOPP Roadway Rehabilitation project. The Department has experienced unexpected delays in completing construction.

This project is located on State Route (SR) 60 in the Cities of Monterey Park, Montebello, Rosemead, and South El Monte, from 0.5 miles west of Interstate 710 to Interstate 605; also on Interstate 710, from 0.5 miles south to 0.5 miles north of SR 60. The project intends to rehabilitate pavement and has a deadline of June 30, 2022, to complete the CCA.

Additional time is needed to complete the plant establishment period, pavement striping, highway shields, median barrier resurfacing by removing debris and irregularities (shot blasting), median barrier markers, landscaping and irrigation, ladder crosswalks, milepost markers, and additional change order work punch list items, leading to completion of CCA. In addition, during construction, there were delays experienced due to the outbreak of the COVID-19 pandemic that led to a shortage of materials, supply chain interruptions, labor shortages, and administrative delays.

Furthermore, the project encountered differing site conditions that led to 54 contract change orders, and the scope of work increased to include approximately 2,700 additional individual slab replacements.

Therefore, the Department is requesting a 20-month time extension to allow sufficient time to complete construction, plant establishment period, and finalize the CCA by February 28, 2024.

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# Time Extension/Waiver – Project Completion for State Highway Operation and Protection Program

Project Number: 3 County: Los Angeles

District: 07 PPNO: 5031 EA: 32570 Route: 5

Program: SHOPP

Phase: CON/CON Support Allocation Amount: \$26,800,000 Allocation Date: 05/16/2018

Allocation Resolution Number: FP-17-46

Award Date: 05/07/2019

Number of Months Requested: 20 Months

Extended Deadline: 01/31/2024

## **SHOPP Facilities project**

The Department requests a 20-month time extension to complete the CON phase of the SHOPP Facilities project. The Department has experienced unexpected delays in completing construction.

This project is located on Interstate 5 in the city of Santa Fe Springs at 14044 Freeway Drive, between Valley View Ave and Alondra Boulevard. The project intends to construct a Southern Region Equipment Repair Shop to serve Districts 7 and 12 and has a deadline of May 31, 2022, to complete the CCA.

The project includes installing a Pre-Engineered Metal Building (PEMB) to serve as the main building of the repair facility. Using a PEMB requires State approval for the plans, fabrication, and installation. After lengthy coordination efforts, the initial material supplier could not meet the requirements. This process was delayed due to the contractor utilizing a different material supplier, which also delayed the consequent activities that enclose storage and rinse facilities. In addition, non-structural activities, including final paving, striping, lighting, and landscaping leading to the completion of CCA still need to be performed. The project requested and received supplemental construction support funds at the March 2022 Commission meeting.

On April 25, 2022, the contractor met with the Department to resolve claims with a signed settlement agreement. The Department reviewed the claim and requested additional justification, and since most of the claim involves overhead costs, a financial audit was required. The contractor committed to providing the additional justification and audit. Since then, the contractor has been unresponsive, stopped all activity on the job site, and no justification or audit has been furnished. The Department is currently starting the termination of control proceeding; this is anticipated to take approximately one month to complete. As a result, the Department has been in communication with the bonding company to coordinate

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obtaining a new contractor. The Department and the bonding company need nine months to conclude the termination of the original contractor, resolve claims, negotiate remaining work, and settle on take-over terms. Once terms are settled, three-months are needed to identify and hire a replacement and additional two months to have them mobilize.

Once the contractor is onboard and work commences, completing all the outstanding facility features will require four months to complete and two months for final inspection by the State Fire Marshall and the Department functions.

Therefore, the Department is requesting a 20-month time extension to allow sufficient time to complete construction and finalize the CCA by January 31, 2024.

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# Time Extension/Waiver – Project Completion for State Highway Operation and Protection Program

Project Number: 4 County: San Diego

District: 11 PPNO: 1125 EA: 41740 Route: 60

Program: SHOPP

Phase: CON/CON Support Allocation Amount: \$3,344,000 Allocation Date: 03/13/2019

Allocation Resolution Number: FP-18-52

Award Date: 05/17/2019

Number of Months Requested: 14 Months

Extended Deadline: 07/31/2023

## **SHOPP Storm Water Mitigation project**

The Department requests a 14-month time extension to complete the CON phase of the SHOPP Storm Water Mitigation project. The Department has experienced unexpected delays in completing construction.

This project is located on SR 78 in the City of Oceanside, from 0.8 miles to 0.4 miles west of College Boulevard, and intends to mitigate stormwater and repair erosion slopes. The project has a deadline of May 31, 2022, to complete the CCA.

The requirement for a 3-year Plant Establishment Period (PEP) was identified in the Visual Impact Analysis in late 2017, which tracked and documented the completion of environmental commitments through the project delivery process (Environmental Commitments Record) in March 2018. Unfortunately, the additional time to complete the PEP was not requested at the date of allocation in March 2019.

This project began construction in late September 2019 with a planned 150 construction days. The PEP began in early Jul 2020. The current anticipated CCA date is July 2023. The slope repair and subsequent plant establishment have been highly successful to date, and the project team is working with environmental staff on approval to end the PEP in late 2022 or early 2023. That determination will not be made until closer to Fall 2022.

Therefore, the Department is requesting a 14-month time extension to allow sufficient time to complete construction, plant establishment, and finalize the CCA by July 31, 2023.