

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: April 16, 2025

From: TANISHA TAYLOR, Executive Director

Reference Number: 4.2, Action

Prepared By: Beverley Newman-Burckhard
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Published Date: April 15, 2025

Subject: Advance 2024 Trade Corridor Enhancement Program Amendment, Resolution G-25-32, Amending Resolution G-24-70

Recommendation:

Staff recommends the California Transportation Commission (Commission) approve an amendment to the Advance 2024 Trade Corridor Enhancement Program, as reflected in Attachment B. If approved, the Coastal Rail Infrastructure Resiliency Project will be programmed as follows:

- **Coastal Rail Infrastructure Resiliency Project**
 - Coastal Rail Infrastructure Resiliency – Emergency component programmed with \$4,992,000 in fiscal year 2025-26.
 - Coastal Rail Infrastructure Resiliency – Construction component programmed with \$75,008,000 in fiscal year 2025-26.

Issue:

The Coastal Rail Infrastructure Resiliency Project was nominated by the Orange County Transportation Authority and programmed with \$80,000,000 for a single component in the Advance 2024 Trade Corridor Enhancement Program. The project proposes track protection activities in four areas along a seven-mile segment of the Los Angeles-San Diego-San Luis Obispo (LOSSAN) Rail Corridor.

The Coastal Rail Infrastructure Resiliency Project will address climate-related impacts as follows:

- **Location 1 (Mile Post 203.8 – 203.9):** The project will add rock to the existing riprap and provide sand nourishment to protect the rail line from coastal erosion.
- **Location 2 (Mile Post 204.0 – 204.4):** The project will add rock to the existing riprap and provide sand nourishment to protect the rail line from coastal erosion.
- **Location 3 (Mile Post 204.0 – 204.5):** The project will construct a catchment wall along steep bluffs adjacent to the track to protect the rail line from additional landslides.
- **Location 4 (Mile Post 206.0 – 206.67):** The project will construct an engineered rock revetment and provide sand nourishment to protect the rail line from coastal erosion.

As described under Reference Number 4.1, an emergency situation exists in the vicinity of the project. Therefore, the Orange County Transportation Authority is requesting a program amendment to split the project into two components so that the Commission can approve an immediate allocation to the emergency scope of work authorized under the emergency coastal development permit issued by the California Coastal Commission on April 10, 2025. A description of each proposed component is provided below:

- 1. Coastal Rail Infrastructure Resiliency – Emergency component, programmed with \$4,992,000 for construction in fiscal year 2025-26:** This component will add rock to existing riprap at Locations 1 and 2 and demolish a pedestrian bridge at Location 3 to prepare for future improvements.
- 2. Coastal Rail Infrastructure Resiliency – Construction component, programmed with \$75,008,000 for construction in fiscal year 2025-26:** This component will provide sand nourishment at Locations 1, 2, and 4, construct a catchment wall at Location 3, and construct an engineered rock revetment at Location 4.

If approved, the above-outlined amendment to the Advance 2024 Trade Corridor Enhancement Program has no impact on the Coastal Rail Infrastructure Resiliency Project's approved scope, which remains intact, or total programming, which remains at \$80,000,000. The Commission will consider the baseline agreement for the Coastal Rail Infrastructure Resiliency Project at an upcoming Commission Meeting.

Background:

On October 17, 2024, the Commission programmed \$80,000,000 to the Coastal Rail Infrastructure Resiliency Project as part of the Advance 2024 Trade Corridor Enhancement Program.

Prior to the adoption of the Advance 2024 Trade Corridor Enhancement Program, Commission staff worked with Caltrans staff and implementing agencies to review project delivery details identified in the recommended projects' Project Programming Request for accuracy. Per the Trade Corridor Enhancement Guidelines, Commission staff can recommend additional changes to the program through program amendments as necessary.

Attachments:

- Attachment A: Resolution G-25-32, Amending Resolution G-24-70
- Attachment B: Updated Advance 2024 Trade Corridor Enhancement Program of Projects

CALIFORNIA TRANSPORTATION COMMISSION
Advance 2024 Trade Corridor Enhancement Program Amendment

RESOLUTION G-25-32
AMENDING RESOLUTION G-24-70

- 1.1 **WHEREAS**, the California Transportation Commission (Commission) adopted the Advance 2024 Trade Corridor Enhancement Program under Resolution G-24-40 on May 16, 2024; and
- 1.2 **WHEREAS**, the Commission approved Resolution G-24-70 at the October 17-18, 2024 Commission Meeting, amending Resolution G-24-40; and
- 1.3 **WHEREAS**, Resolution G-24-40 authorized Commission staff, in consultation with the California Department of Transportation and project sponsors, to make minor technical changes as needed to the Advance 2024 Trade Corridor Enhancement Program to reflect the most current information, or to clarify the Commission's programming commitments, and to request Commission approval of any substantive changes; and
- 1.4 **WHEREAS**, the Trade Corridor Enhancement Program Guidelines allow Commission staff to bring recommended amendments to the Commission for action.
- 2.1 **NOW, THEREFORE, BE IT RESOLVED**, that the Commission approves the changes to amend the Advance 2024 Trade Corridor Enhancement Program for the Coastal Rail Infrastructure Resiliency Project, as reflected in Attachment B; and
- 2.2 **BE IT FURTHER RESOLVED**, that all provisions stipulated in Resolutions G-24-40 and G-24-70, will remain in effect; and
- 2.3 **BE IT FURTHER RESOLVED**, that Resolution G-24-70 is hereby amended.

California Transportation Commission
 Advance 2024 Trade Corridor Enhancement Program - Amended Program of Projects
 Resolution G-25-32, Amending Resolution G-24-70
 (\$1000s)

Reference No.: 4.2
 April 16, 2025
 Attachment B

Changes are in bold and strikethrough and highlighted in yellow.

Project Title	County	Region	Implementing Agency	Federal TCEP?	Regional	State	Total TCEP	FY	PS&E	R/W	R/W Sup	Const	Con Sup	Total Project Cost
I-80/US 50 Managed Lanes Project	Yolo	Bay Area/Central Valley	Caltrans	No	\$ 63,000	\$ 42,000	\$ 105,000	2024-25	\$ -	\$ -	\$ 100	\$ 104,900	\$ -	\$ 199,960
Coastal Rail Infrastructure Resiliency Project														
Coastal Rail Infrastructure Resiliency Project - Construction component	Orange	Los Angeles / Inland Empire	Orange County Transportation Authority / Southern California Regional Rail Authority	No	\$80,000 \$75,008	\$ -	\$80,000 \$75,008	2025-26	\$ -	\$ -	\$ -	\$80,000 \$75,008	\$ -	\$313,243 \$296,747
Coastal Rail Infrastructure Resiliency Project - Emergency component	Orange	Los Angeles / Inland Empire	Orange County Transportation Authority / Southern California Regional Rail Authority	No	\$ 4,992	\$ -	\$ 4,992	2025-26	\$ -	\$ -	\$ -	\$ 4,992	\$ -	\$ 16,496
					\$ 143,000	\$ 42,000	\$ 185,000							