

# Memorandum

**To:** CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

**CTC Meeting:** October 19-20, 2016

**Reference No.:** 4.15  
Action Item

**From:** NORMA ORTEGA  
Chief Financial Officer

**Prepared by:** Bruce Roberts, Chief  
Division of Rail and Mass  
Transportation

**Subject:** AMENDMENT TO PROPOSITION 1B INTERCITY RAIL IMPROVEMENT PROGRAM  
RESOLUTION ICR1B-P-1617-01, AMENDING RESOLUTION ICR1B-P-1516-02

## RECOMMENDATION:

The California Department of Transportation (Department) recommends the California Transportation Commission's (Commission) amend Resolution ICR1B-P-1516-02 to de-allocate \$458,000 in Proposition 1B Intercity Rail Improvement (IRI) funds from the Santa Margarita Bridge and Double Track Project in the County of San Diego due to construction savings and program the \$458,000 to the Capitalized Maintenance Project.

## ISSUE:

The Department requests that the following actions be taken with the Proposition 1B IRI Program:

- Modify the Santa Margarita Bridge and Double Track Project to de-allocate \$458,000 from the construction allocation to reflect construction contract savings. The project has been completed for a total cost of \$15,748,000.
- Modify the Capitalized Maintenance Project to be programmed with \$458,000 from the Santa Margarita Bridge and Double Track Project's construction contract savings. The total programmed amount for the Capitalized Maintenance Project will be increased from \$1,567,000 to \$2,025,000.

The Department is proposing to program the savings to the Capitalized Maintenance project. As additional savings are realized from other Proposition 1B IRI projects, potentially through project scope refinement or closeout, it is the Department's intent to program future savings to the Capitalized Maintenance Project up to the eight million dollar level.

## BACKGROUND:

The Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006, approved by voters as Proposition 1B, provides \$400 million, upon appropriation by the Legislature, to the Department for intercity passenger rail improvement projects.

This \$400 million program is part of the \$4 billion Public Transportation Modernization, Improvement, and Service Enhancement Account (PTMISEA). This account is to be used to fund public transportation projects. Pursuant to paragraph (2) of subdivision (c) of Section 8879.50 of the Government Code, the Department is the administrative agency for the PTMISEA.

At its December 2007 meeting, the Commission approved the guidelines for intercity passenger rail projects in the PTMISEA. The guidelines allow the Department, if necessary, to return to the Commission to request its consent to modify the project list.

The necessary changes are reflected in strikethrough and bold in the revised Proposition 1B Intercity Rail Projects list.

**Passenger Equipment Acquisition Fund (PEAF):**

Government Code, Article 4. Purchase, Sale, and Leasing of Passenger Transportation Vehicles (GC 1406014066). The Passenger Equipment Acquisition Fund is hereby created in the State Treasury. Notwithstanding Section 13340, all moneys in the fund are continuously appropriated to the department to pay the principal of, interest on, and redemption premium, if any, on equipment obligations, to pay all costs of issuance and sale of equipment obligations, to purchase new and rehabilitate existing equipment, and for passenger rail capital improvements.

**PROPOSITION 1B INTERCITY RAIL IMPROVEMENT PROGRAM AMENDMENT (Proposed)**

<b>Project/Description</b>	<b>Corridor</b>	<b>Funding Request</b>
<b>Procurement of Locomotives, Railcars, and Install On-board Information System:</b> <sup>1</sup> Purchase bi-level intercity railcars and locomotives, and install OBIS	Capitol Corridor, Pacific Surfliner, San Joaquin	\$ 150,000,000
<b>Commerce/Fullerton Triple Track - Segment 6:</b> <sup>1</sup> Construct third main track from MP 154.5 to MP 157.6.	Pacific Surfliner, Metrolink	\$ 31,992,000
<b>New Station Track at LA Union Station:</b> <sup>1</sup> Build new track, platform and renovate canopies.	Pacific Surfliner, Metrolink	\$ 21,800,000
<b>San Onofre to Pugas Double Track Project – Phase 1:</b> <sup>1</sup> Design and environmental work for Phases 1 and 2, construction of Phase 1.	Pacific Surfliner	\$ 28,900,000
<b>San Onofre to Pugas Double Track Project – Phase 2:</b> <sup>1</sup> Design and engineering for Phase 2.	Pacific Surfliner	\$ 1,100,000
<b>Northern California Maintenance Facility:</b> Design and build storage track and maintenance facility.	Capitol Corridor, San Joaquin	\$ 18,251,000
<b>Oakley to Port Chicago:</b> <sup>1</sup> Construct double track.	San Joaquin	\$ 25,450,000
<b>Kings Park Track and Signal Improvements:</b> <sup>1</sup> Improve track and signals along San Joaquin Intercity rail line near Hanford in Kings County.	San Joaquin	\$ 3,500,000
<b>Wireless Network for Northern California IPR Fleet:</b> <sup>1</sup> Install a wireless communication network on the Northern California IPR.	Capitol Corridor, San Joaquin	\$ 2,927,000
<b>Raymer to Bernson Double Track:</b> <sup>1</sup> Construct double track from MP 453.1 to MP 446.8 in Ventura County.	Pacific Surfliner, LAMTA	\$ 19,480,000
<b>Van Nuys North Platform:</b> <sup>1</sup> Construct second platform at the Van Nuys station.	Pacific Surfliner, LAMTA	\$ 34,500,000
<b>Santa Margarita Bridge and Double Track:</b> <sup>1</sup> Replace bridge with 2-track bridge and construct additional double track.	Pacific Surfliner	<del>\$ 16,206,000</del> <b>\$ 15,748,000</b>
<b>Emeryville Station and Track Improvements:</b> <sup>1</sup> Extend siding track with associated signal and other track.	Capitol Corridor, San Joaquin	\$ 6,151,000
<b>Bahia Benicia Crossover:</b> <sup>1</sup> Construct crossover between two mainline tracks and additional track improvements and upgrades including frog replacement and tie tamping on the Capitol Corridor.	Capitol Corridor	\$ 3,445,000
<b>Capitol Corridor Track, Bridge, and Signal Upgrade Project:</b> <sup>1</sup> Replace and upgrade certain elements of the track, signal and bridge infrastructure along the Capitol Corridor.	Capitol Corridor	\$ 1,305,000
<b>SCRRA Sealed Corridor:</b> <sup>1</sup> Enhance safety of grade crossings and Railroad Right of Way.	Pacific Surfliner Metrolink	\$ 2,782,000
<b>Ventura County Sealed Corridor:</b> <sup>1</sup> Enhance safety of grade crossings and Railroad Right of Way.	Pacific Surfliner Metrolink	\$ 218,000
<b>Wayside Power and Storage:</b> Installation of a wayside power at the Auburn Station and layover site.	Capitol Corridor	\$ 900,000
<b>Seacliff Siding:</b> New track siding in Seacliff for more control access for the Pacific Surfliner	Pacific Surfliner	\$ 21,526,000
<b>Capitalized Maintenance</b> Preservation of Capital Improvements (Fix It First) and Improved Operations	All Corridors	<del>\$ 1,567,000</del> <b>\$ 2,025,000</b>
<b>SUB-TOTAL ALL PROJECTS</b>		<b>\$ 392,000,000</b>
Bond Issuance Costs - Loan admin costs, arbitrage rebates, etc. <sup>2</sup>		\$ 8,000,000
Unallocated Project Savings		\$ 0
<b>TOTAL RAIL BOND FUNDS</b>		<b>\$ 400,000,000</b>
Passenger Equipment Acquisition Fund (PEAF) - Option Order #21.		\$6,674,000

1. Projects with CTC allocations (full or partial).

2. Bond Issuance Cost is 2 percent of the Bond amount

**PROPOSITION 1B INTERCITY RAIL IMPROVEMENT PROGRAM AMENDMENT (Amended)**

<b>Project/Description</b>	<b>Corridor</b>	<b>Funding Request</b>
<b>Procurement of Locomotives, Railcars, and Install On-board Information System:</b> <sup>1</sup> Purchase bi-level intercity railcars and locomotives, and install OBIS	Capitol Corridor, Pacific Surfliner, San Joaquin	\$ 150,000,000
<b>Commerce/Fullerton Triple Track - Segment 6:</b> <sup>1</sup> Construct third main track from MP 154.5 to MP 157.6.	Pacific Surfliner, Metrolink	\$ 31,992,000
<b>New Station Track at LA Union Station:</b> <sup>1</sup> Build new track, platform and renovate canopies.	Pacific Surfliner, Metrolink	\$ 21,800,000
<b>San Onofre to Pulgas Double Track Project – Phase 1:</b> <sup>1</sup> Design and environmental work for Phases 1 and 2, construction of Phase 1.	Pacific Surfliner	\$ 28,900,000
<b>San Onofre to Pulgas Double Track Project – Phase 2:</b> <sup>1</sup> Design and engineering for Phase 2.	Pacific Surfliner	\$ 1,100,000
<b>Northern California Maintenance Facility:</b> Design and build storage track and maintenance facility.	Capitol Corridor, San Joaquin	\$ 18,251,000
<b>Oakley to Port Chicago:</b> <sup>1</sup> Construct double track.	San Joaquin	\$ 25,450,000
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Attachment

# **CALIFORNIA TRANSPORTATION COMMISSION**

## **Commission Advice and Consent Proposition 1B Intercity Rail Capital Program Amendment**

### **Resolution ICR1B-P-1617-01, Amending Resolution ICR1B-P-1516-02**

- 1.1 WHEREAS, Proposition 1B, passed by California voters on November 7, 2006, called for \$4 billion to be deposited into the Public Transportation Modernization, Improvement, and Service Enhancement Account; and
- 1.2 WHEREAS, of the \$4 billion, \$400 million was designated, to be available upon appropriation by the Legislature, for intercity rail capital projects, including at least \$125 million for the purchase of additional rail cars and locomotives; and
- 1.3 WHEREAS, the California Transportation Commission (Commission) approved at its December 2007 meeting, the “Guidelines for Intercity Passenger Rail Projects in the Public Transportation Modernization, Improvement, and Service Enhancement Account”, that provide guidance on the implementation of the Proposition 1B Intercity Passenger Rail Program; and
- 1.4 WHEREAS, the guidelines state the California Department of Transportation (Department) can return to the Commission to request formal approval to modify the project list and project scope; and
- 1.5 WHEREAS, the initial Intercity Rail Proposition 1B project list was approved at February 2008 Commission meeting; and
- 1.6 WHEREAS, the amended Intercity Rail Proposition 1B projects list includes \$392 million in intercity rail projects and \$8 million in bond issuance costs; and
- 1.7 WHEREAS, all projects on the attached amended Proposition 1B project list are consistent with the guidelines.
- 2.1 NOW THEREFORE BE IT RESOLVED, that the Commission does hereby provide its consent to the amended list of Intercity Rail Proposition 1B projects; and
- 2.2 BE IT FURTHER RESOLVED, that the Department shall report on a quarterly basis to the Commission on the allocation status of the Proposition 1B intercity passenger rail projects as part of the Department’s quarterly delivery report.