

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: May 18-19, 2016

Reference No.: 4.17
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-1516-02, AMENDING RESOLUTION ICR1B-P-1516-01

RECOMMENDATION:

The California Department of Transportation (Department) requests the California Transportation Commission (Commission) consent to amend the Proposition 1B Intercity Rail Improvement Program (ICR1B) project list.

ISSUE:

The Department requests that the following actions be taken with the ICR1B Program project list as follows:

- Delete the Coast Daylight Track and Signal project.
- Add the Seacliff Siding project to be funded with \$21,526,000 from the deprogrammed Coast Daylight Track and Signal project.
- Add \$2.68 million of additional funding to Raymer to Bernson to backfill STIP cuts.
- Deprogram \$900,000 from the Northern California Maintenance Facility.
- Add the Wayside Power and Storage project to be funded with \$900,000 from the deprogrammed Northern California Maintenance Facility funds.
- Add the Capitalized Maintenance project for \$1,567,000.
- Add the Intercity Rail Diesel Electric Locomotive #21 to be funded with \$6,674,000 from the Passenger Equipment Acquisition Fund (PEAF).

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 \$21,526,000 proposed to be programmed to the Seacliff project reflects, and is consistent with, the most recent project cost estimate as provided by the Union Pacific Railroad.

The Department is proposing to program the current un-programmed balance with the ICR1B program of \$1,567,000 to the Capitalized Maintenance project. As additional savings are realized, potentially through project scope refinement or closeout, it is the Departments intent to program future savings to the Capitalized Maintenance project up to the eight million dollar level.

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)

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

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)

Project/Description	Corridor	Funding Request
Procurement of Locomotives, Railcars, and Install On-board Information System: ¹ Purchase bi-level intercity railcars and locomotives, and install OBIS	Capitol Corridor, Pacific Surfliner, San Joaquin	\$ 150,000,000
Commerce/Fullerton Triple Track - Segment 6: ¹ Construct third main track from MP 154.5 to MP 157.6.	Pacific Surfliner, Metrolink	\$ 31,992,000
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San Onofre to Pulgas Double Track Project – Phase 2: ¹ Design and engineering for Phase 2.	Pacific Surfliner	\$ 1,100,000
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SUB-TOTAL ALL PROJECTS		\$ 392,000,000
Bond Issuance Costs - Loan admin costs, arbitrage rebates, etc. ²		\$ 8,000,000
Unallocated Project Savings		\$ 0
TOTAL RAIL BOND FUNDS		\$ 400,000,000
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

CALIFORNIA TRANSPORTATION COMMISSION

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

Resolution ICR1B-P-1516-02, Amending Resolution ICR1B-P-1516-01

- 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 \$392.2 million in intercity rail projects and \$7.8 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.