

# Memorandum

**Tab 53**

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

**CTC Meeting:** May 21, 2014

**Reference No.:** 4.12  
Action Item

**From:** NORMA ORTEGA  
Chief Financial Officer

**Prepared by:** Bruce Roberts  
Acting Chief  
Division of Rail

**Subject:** AMENDMENT TO PROPOSITION 1B INTERCITY RAIL IMPROVEMENT PROGRAM  
RESOLUTION ICR1B-P-1314-03, AMENDING RESOLUTION ICR1B-P-1314-02

## RECOMMENDATION:

The California Department of Transportation (Department) requests that the California Transportation Commission (Commission) consent to amend the Proposition 1B Intercity Rail Improvement Program (ICR1B) project list to modify Bahia Benicia Crossover Project, to de-allocate \$1,305,000 in project savings and place the funds on a new project, the Capitol Corridor Track, Bridge and Signal Upgrade Project.

## ISSUE:

The Department requests that the following actions be taken with the Proposition 1B Intercity Rail Improvement Program:

- Modify the Bahia Benicia Crossover Project and de-allocate \$1,305,000 in project savings, for a total program amount on this Project of \$3,445,000.
- Add the Capitol Corridor Track, Bridge and Signal Upgrade Project to be funded with \$1,305,000 from the Bahia Benicia Crossover Project's savings.

### Bahia Benicia Crossover Project

The Project is complete and there is a savings of \$1,305,000, in ICR1B funds.

### Capitol Corridor Track, Bridge and Signal Upgrade Project

The Project will replace and upgrade certain elements of the track, signal and bridge infrastructure in order to extend useful life, reduce downtime due to component failure, and increase operating efficiency and schedule reliability due to fewer failures.

The work will take place along the Capitol Corridor Route, in specific areas from San Jose to Auburn: Coast Subdivision MP 31.0 – 47.7, Niles Subdivision MP 4.2 – 34.9, Martinez Subdivision MP 2.2 – 106.4, and Roseville Subdivision MP 106.4 – 125.0.

**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 underline in the revised Proposition 1B Intercity Rail Projects list.

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

<b>Project/Description</b>	<b>Corridor</b>	<b>Funding Request</b>
<b>Procure New Rail Cars:</b> <sup>1</sup> Purchase bi-level intercity rail cars and locomotives (est. 42 cars and 6 locomotives).	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	\$ 32,000,000
<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 of project, plus construction of Phase 1.	Pacific Surfliner	\$ 30,000,000
<b>Northern California Maintenance Facility:</b> Design and build storage track and maintenance facility.	Capitol Corridor, San Joaquin	\$ 19,151,000
<b>Oakley to Port Chicago:</b> <sup>1</sup> Construct double track.	San Joaquin	\$ 25,450,000
<b>Coast Daylight Track and Signal:</b> Track and signal project to allow Pacific Surfliner extension to San Francisco Bay Area.	Pacific Surfliner, Coast Daylight	\$ 25,000,000
<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 fleet for passenger amenity, support of safety and security, and expand ADA compliance for on-train communications.	Capitol Corridor, San Joaquin	\$ 3,750,000
<b>Raymer to Bernson Double Track:</b> Construct double track from MP 453.1 to MP 446.8 in Ventura County.	Pacific Surfliner, LAMTA	\$ 16,800,000
<b>Van Nuys North Platform</b> <b>Construct second platform at the Van Nuys station</b>	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	\$ 16,206,000
<b>Emeryville Station and Track Improvements:</b> <sup>1</sup> Extend siding track with associated signal and other track.	Capitol Corridor, San Joaquin	\$ 6,250,000
<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	\$ 4,750,000 \$ 3,445,000
<b>Capitol Corridor Track, Bridge, and Signal Upgrade Project</b> <u>Replace and upgrade certain elements of the track, signal and bridge infrastructure along the Capitol Corridor.</u>	<u>Capitol Corridor</u>	\$ <u>1,305,000</u>
<b>SCRRA Sealed Corridor:</b> <sup>1</sup> Enhance safety of grade crossings and Railroad Right of Way.	Metrolink	\$ 3,000,000
<b>SUB-TOTAL ALL PROJECTS</b>		\$ 392,157,000
Bond Issuance Costs - Loan admin costs, arbitrage rebates, etc. <sup>2</sup>		\$ 7,843,000
<b>TOTAL RAIL BOND FUNDS</b>		\$ 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)**

<b>Project/Description</b>	<b>Corridor</b>	<b>Funding Request</b>
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<b>Capitol Corridor Track, Bridge, and Signal Upgrade Project</b> Replace and upgrade certain elements of the track, signal and bridge infrastructure along the Capitol Corridor.	Capitol Corridor	\$ 1,305,000
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**CALIFORNIA TRANSPORTATION COMMISSION**

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

**Resolution ICR1B-P-1314-03,  
Amending Resolution ICR1B-P-1314-02**

- 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 \$392.2 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.