## Memorandum TAB 92

To: CHAIR AND COMMISSIONERS CTC Meeting: October 17-18, 2018

CALIFORNIA TRANSPORTATION COMMISSION

Reference No.: 4.21 - REPLACEMENT

Action Item

From: STEVEN KECK Prepared by: Dara Wheeler, Chief

Chief Financial Officer Division of Rail and Mass

Transportation

Subject: AMENDMENT TO PROPOSITION 1B INTERCITY RAIL IMPROVEMENT PROGRAM

DESCRIPTION ICO1P B 1810 01 AMENDING DESCRIPTION ICO1P B 1617 02

RESOLUTION ICR1B-P-1819-01, AMENDING RESOLUTION ICR1B-P-1617-03

### **ISSUE:**

Should the California Transportation Commission (Commission) approve Resolution ICR1B-P-1819-01, amending Resolution ICR1B-P-1617-03 to reprogram a total of \$18,604,000 in Proposition 1B Intercity Rail (ICR) funding as shown below?

### **RECOMMENDATION:**

The California Department of Transportation (Department) recommends the Commission amend Resolution ICR1B-P-1617-03 by reprogramming a total of \$18,604,000 in Proposition 1B ICR funding; \$14,005,000 from two projects being deleted from the ICR program and \$4,599,000 in identified in savings from five projects as shown below.

The Department will be deleting the following two projects from the Proposition 1B ICR Program and reprogramming those saving to other projects in the ICR program. The total amount in reprogrammed funding is \$14,005,000.

Raymer/Bernson	\$12,980,000
Capitalized Maintenance	\$ 1,025,000
Project Funding to be Reprogrammed:	\$14,005,000

The Department has also identified savings from the following projects which will also be reprogrammed to other projects in the ICR program:

New Station Track at LA Union Station	\$1,701,000
San Onofre to Pulgas Double Track Phase 1	\$ 470,000
San Onofre to Pulgas Double Track Phase 2	\$ 128,000
Oakley to Port Chicago Double Track (Segment 3)	\$2,300,000
Project Savings to be Reprogramed:	\$4,599,000

Therefore, the total amount available for reprogramming in the ICR program will be \$18,604,000.

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Three projects have been identified and reprogrammed for funding from \$18,604,000 in savings now available. The total amount reprogrammed for these three projects is \$18,500,000, as shown below:

Capitalized Maintenance – Southern California	\$ 2,000,000
Signal and Track Modernization	
OCTA Laguna Niguel Double Track Extension	\$ 2,000,000
LOSSAN 2018 TIRCP – Building UP: LOSSAN	\$14,500,000
North Improvement Program	
Total to be Reprogrammed:	\$18,500,000

This leaves an unprogrammed amount of \$104,000 still available for other projects in the ICR program.

#### **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 in the proposed Proposition 1B Intercity Rail Improvement Program Amendment list and are again presented in an amended list.

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REPLACEMENT ITEM

PROPOSITION 1B INTERCITY RAIL IMPROVEMENT PROGRAM AMENDMENT (Proposed)

PROPOSITION 1B INTERCITY RAIL IMPROVEMENT PROGRAM		
Project/Description	Corridor	Funding Request
<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
Commerce/Fullerton Triple Track - Segment 6: <sup>1</sup> 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:  Build new track, platform and renovate canopies.	Pacific Surfliner, Metrolink	\$ 21,800,000
San Onofre to Pulgas Double Track Project – Phase 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: <sup>1</sup> Design and engineering for Phase 2.	Pacific Surfliner	\$ 1,100,000
Oakley to Port Chicago: 1 Construct double track.	San Joaquin	\$ 25,450,000
Kings Park Track and Signal Improvements:   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:   Install a wireless communication network on the Northern California IPR.	Capitol Corridor, San Joaquin	\$ 2,927,000
Raymer to Bernson Double Track: <sup>1</sup> Construct double track from MP 453.1 to MP 446.8 in Ventura County.	Pacific Surfliner, LAMTA	\$ 19,480,000
Van Nuys North Platform: <sup>1</sup> Construct second platform at the Van Nuys station.	Pacific Surfliner, LAMTA	\$ 34,500,000
Santa Margarita Bridge and Double Track: <sup>1</sup> Replace bridge with 2-track bridge and construct additional double track.	Pacific Surfliner	\$ 15,748,000
Emeryville Station and Track Improvements: <sup>1</sup> Extend siding track with associated signal and other track.	Capitol Corridor, San Joaquin	\$ 6,151,000
Bahia Benicia Crossover:   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:  Replace and upgrade certain elements of the track, signal and bridge infrastructure along the Capitol Corridor.	Capitol Corridor	\$ 1,305,000
SCRRA Sealed Corridor: <sup>1</sup> Enhance safety of grade crossings and Railroad Right of Way.	Pacific Surfliner Metrolink	\$ 2,782,000
Ventura County Sealed Corridor:  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
NCTD Left Hand Turnout at MP 209.2. Remove and replace existing left hand turnout.	Pacific Surfliner	\$ 1,000,000
Capitol Corridor – Sacramento to Roseville 3 <sup>rd</sup> Track Phase 1 Design and construct third main track.	Capitol Corridor	\$ 18,251,000
Capitalized Maintenance Preservation of Capital Improvements (Fix It First) and Improved Operations	All Corridors	\$ 1,025,000
	TAL ALL PROJECTS	\$ 392,000,000
Bond Issuance Costs - Loan admin costs, arbitrage rebates, etc. <sup>2</sup>		\$ 8,000,000
	located Project Savings	\$ 0
TOTAL RAIL BOND FUNDS		\$ 400,000,000
Passenger Equipment Acquisition Fund (PEAF) - Option Order #21.		\$ 6,674,000

<sup>1.</sup> Projects with CTC allocations (full or partial).

<sup>2.</sup> Bond Issuance Cost is 2 percent of the Bond amount

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**REPLACEMENT ITEM** 

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PROPOSITION 1B INTERCITY RAIL IMPROVEMENT PROGRA			
Project/Description	Corridor	F	unding Request
<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,	\$	150,000,000
Commerce/Fullerton Triple Track - Segment 6: 1	San Joaquin Pacific Surfliner,	\$	31,992,000
Construct third main track from MP 154.5 to MP 157.6.  New Station Track at LA Union Station: 1	Metrolink Pacific Surfliner,	\$	20,099,000
Build new track, platform and renovate canopies.	Metrolink	J	20,099,000
San Onofre to Pulgas Double Track Project – Phase 1:  Design and environmental work for Phases 1 and 2, construction of Phase 1.	Pacific Surfliner	\$	28,430,000
San Onofre to Pulgas Double Track Project – Phase 2: <sup>1</sup> Design and engineering for Phase 2.	Pacific Surfliner	\$	972,000
Oakley to Port Chicago: 1 Construct double track.	San Joaquin	\$	23,150,000
Kings Park Track and Signal Improvements:   Improve track & signals along San Joaquin Intercity rail line near Hanford in Kings Co.	San Joaquin	\$	3,500,000
Wireless Network for Northern California IPR Fleet:  Install a wireless communication network on the Northern California IPR.	Capitol Corridor, San Joaquin	\$	2,927,000
Raymer to Bernson Double Track:  Construct double track from MP 453.1 to MP 446.8 in Ventura County.	Pacific Surfliner, LAMTA	\$	6,500,000
Van Nuys North Platform: <sup>1</sup> Construct second platform at the Van Nuys station.	Pacific Surfliner, LAMTA	\$	34,500,000
Santa Margarita Bridge and Double Track:  Replace bridge with 2-track bridge and construct additional double track.	Pacific Surfliner	\$	15,748,000
Emeryville Station and Track Improvements: 1	Capitol Corridor,	\$	6,151,000
Extend siding track with associated signal and other track.  Bahia Benicia Crossover:   Construct crossover between two mainline tracks and additional track improvements and upgrades including frog replacement and tie tamping on the Capitol Corridor.	San Joaquin Capitol Corridor	\$	3,445,000
Capitol Corridor Track, Bridge, and Signal Upgrade Project:  Replace and upgrade certain elements of the track, signal and bridge infrastructure along the Capitol Corridor.	Capitol Corridor	\$	1,305,000
SCRRA Sealed Corridor: <sup>1</sup> Enhance safety of grade crossings and Railroad Right of Way.	Pacific Surfliner Metrolink	\$	2,782,000
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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
NCTD Left Hand Turnout at MP 209.2 <sup>1</sup> Remove and replace existing left hand turnout.	Pacific Surfliner	\$	1,000,000
Capitol Corridor – Sacramento to Roseville 3 <sup>rd</sup> Track Phase 1 <sup>1</sup> Design and construct third main track.	Capitol Corridor	\$	18,251,000
Capitalized Maintenance – So California Signal & Track Modernization Rail <sup>1</sup>	Pacific Surfliner,	\$	2,000,000
Improved Operations (New)  OCTA Laguna Niguel Double Track Extension <sup>1</sup> – Construct passing siding, 1B  Pand contribution to a STIP project (New)	Metrolink Pacific Surfliner, OCTA	\$	2,000,000
Bond contribution to a STIP project (New)  LOSSAN 2018 TIRCP – Building UP: LOSSAN North Improvement Program (New)	Pacific Surfliner, LOSSAN	\$	14,500,000
(New) Project Savings (New)	LUSSAN	\$	104,000
SUB-TOTAL ALL PROJECTS		\$	392,000,000
Bond Issuance Costs - Loan admin costs, arbitrage rebates, etc. <sup>2</sup>		\$	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
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Projects with CTC allocations (full or partial).
 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-1819-01, Amending Resolution ICR1B-P-1617-03

- 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.