

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: March 23-24, 2011

Reference No.: 2.1e
Action

From: BIMLA RHINEHART
Executive Director

Subject: **PROPOSITION 1A AMENDMENT OF CALTRANS INTERCITY RAIL PROJECTS TO REVISE PROGRAMMING AND SCHEDULING.**

ISSUE:

Should the Commission amend its adopted Proposition 1A Program of projects to make programming and scheduling changes requested by the Department of Transportation (Caltrans) Division of Rail?

RECOMMENDATION:

Staff recommends that the Commission amend the adopted Proposition 1A Program of projects to incorporate the amendments requested by the Caltrans Division of Rail.

BACKGROUND:

The amendments requested by Caltrans Division of Rail are primarily to consolidate the programming in the fiscal years in which the allocation is sought, as well as making the most effective use of the FY 10/11 appropriation. The original programming submitted by Caltrans that was adopted by the Commission inadvertently reflected cash flow expenditure rather than when the allocation should occur. Secondly, Caltrans is requesting program amendments to change the scheduling for projects, based upon funding priorities, funding availability and when the projects are anticipated to be ready for allocation.

Six projects are being amended. In the Formula portion of the Intercity Rail Program, three projects are proposed to be programmed in FY 11/12 from other years to accommodate funding and scheduling priorities. In the Competitive portion of the Intercity Rail Program, the proposed amendments are to have: a project programmed in FY 10/11 to use available bond funds effectively; a project programmed in FY 11/12 based upon funding and scheduling priorities; and a project programmed in FY 12/13 to be supplemented with the remaining share available.

The specific programming changes are shown in the subsequent pages.

Formula Program:

1. Track Improvements from Oakland to San Jose, Phase 2 – Consolidate programming in FY 11/12 from FY 10/11 (\$2,328,000) and FY 12/13 (\$32,462,000). The total funding in FY 11/12 will increase from \$11,760,000 to \$46,550,000.

Intercity Corridor	Programming	Estimated Total Project Cost	Total Prop 1A Funds Requested	FY10/11	FY11/12	FY12/13	Future Year Request
Capitol		(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)
	FROM: Track Improvements from Oakland to San Jose, Phase 2	402,904	46,550	2,328	11,760	32,462	
	TO: Track Improvements from Oakland to San Jose, Phase 2	402,904	46,550	0	46,550	0	

2. Positive Train Control for Central Valley, Bakersfield to Port Chicago/Oakley – Consolidate programming in FY 11/12 from FY 10/11 (\$8,000,000). The total funding in FY 11/12 will increase from \$1,800,000 to \$9,800,000.

Intercity Corridor	Programming	Estimated Total Project Cost	Total Prop 1A Funds Requested	FY10/11	FY11/12	FY12/13	Future Year Request
San Joaquin		(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)
	FROM: Positive Train Control from Central Valley, Bakersfield to Port Chicago /Oakley	24,500	9,800	8,000	1,800		
	TO: Positive Train Control for Central Valley, Bakersfield to Port Chicago/Oakley	24,500	9,800	0	9,800		

3. Double Track, Merced to Le Grand - Consolidate programming in FY 11/12 from FY 10/11 (\$3,900,000), from FY 12/13 (\$12,000,000), and remaining available share (\$8,850,000). The total funding in FY 11/12 will be \$36,750,000.

Intercity Corridor	Programming	Estimated Total Project Cost	Total Prop 1A Funds Requested	FY10/11	FY11/12	FY12/13	Future Year Request
San Joaquin		(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)
	FROM: Double Track, Merced to Le Grand	37,600	27,900	3,900	12,000	12,000	8,850
	TO: Double Track, Merced to Le Grand	37,600	36,750	0	36,750	0	0

Competitive Program

1. Positive Train Control, San Onofre to San Diego – System design work related to voice and data communications; integration support; and procurement, installation and programming of wayside interface units, wayside module and upgraded signals; as well as Phase I of standard design-build activities which will include site studies and surveys; engineering analysis; and design and systems engineering that meet Federal Railroad Administration (FRA) Positive Train Control requirements.

Re-program \$12,010,000 from FY 12/13 and remaining available share in FY 10/11 and FY 11/12. The total programming will be \$13,000,000 in FY 10/11 and \$11,010,000 in FY 11/12. The re-programming would move into FY 10/11 the Phase I of standard design-build activities which will include site studies and surveys; engineering analysis; and design and systems engineering that meet FRA Positive Train Control requirements.

Intercity Corridor	Programming	Estimated Total Project Cost	Total Prop 1A Funds Requested	FY10/11	FY11/12	FY12/13	Future Year Request
Pacific Surfliner		(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)
	FROM: Positive Train Control, San Onofre to San Diego	55,000	18,010	5000*	7,000	6,010	6,000
	TO: Positive Train Control, San Onofre to San Diego	55,000	24,010	13,000	11,010	0	0

*\$5,000,000 was previously allocated for system design work related to voice and data communications; integration support; and procurement, installation and programming of wayside interface units, wayside module and upgraded signals.

2. Double Track, Merced to Grand – Re-program funding from FY10/11 to FY 11/12. The total funding in FY11/12 will be \$4,000,000. \$166,000 is also deleted as the original submittal was over programmed.

Intercity Corridor	Programming	Estimated Total Project Cost	Total Prop 1A Funds Requested	FY10/11	FY11/12	FY12/13	Future Year Request
San Joaquin		(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)
	FROM: Double Track, Merced to Grand	4,100	4,100	4,100			66
	TO: Double Track, Merced to Grand	4100	4,000	0	4,000		0

3. Roseville Third Main Track/Sacramento Layover Facility in Placer – Program remaining share in FY 12/13. The total funding in FY 12/13 will be \$15,600,000.

Intercity Corridor	Programming	Estimated Total Project Cost	Total Prop 1A Funds Requested	FY10/11	FY11/12	FY12/13	Future Year Request
Capitol		(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)	(\$ 000)
	FROM: Roseville Third Main Track/ Sacramento Layover Facility in Placer	250,800	534			534	15,066
	TO: Roseville Third Main Track/ Sacramento Layover Facility in Placer	250,800	15,600			15,600	0

RESOLUTION HST1A-P-1011-03

Be it Resolved, that the California Transportation Commission does hereby amend the Proposition 1A Program in accordance with the information and tables described above to amend programming and scheduling of the six Caltrans intercity rail projects as requested by the Department of Transportation Division of Rail.