

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: January 19-20, 2011

Reference No.: 2.1b.(6)
Information Item

From: NORMA ORTEGA
Chief Financial Officer

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Subject: **STIP AMENDMENT 10S-017**

SUMMARY

The California Department of Transportation will request that the California Transportation Commission (Commission) approve this State Transportation Improvement Program (STIP) amendment at the next scheduled Commission meeting following the notice period.

ISSUE

The Los Angeles County Metropolitan Transportation Authority (LACMTA) proposes to amend the 2010 STIP to transfer \$75,211,000 of Regional Improvement Program (RIP) shares from the Exposition Light Rail, Phase 2, (Design-Build) project (PPNO 4026) to the Light Rail Vehicle Acquisition project (PPNO 4025) and update the funding plans of both projects.

Exposition Light Rail, Phase 2, (Design-Build) project (PPNO 4026)

Currently, State funds make up 22 percent of the total project cost. LACMTA expects to award construction contracts in February 2011 and due to the uncertainty of State funds, proposes to replace State funds (Proposition 1B – PTMISEA and RIP shares) with local funds and concurrently reprogram the RIP shares to the light rail vehicle (LRV) acquisition project.

Environmental costs have increased but new estimates for right of way and construction are lower than expected. These changes, along with reprogramming the scope and cost to purchase LRVs for Exposition Light Rail to the Light Rail Vehicle Acquisition project (PPNO 4025), will result in a total net project cost decrease of \$348 million.

Light Rail Vehicle Acquisition project (PPNO 4025)

LACMTA proposes to increase total RIP construction programming by \$75,211,000 (from \$99,660,000 to \$174,871,000) to offset the reduction of \$74.9 million in Local Measure R construction programming. The Local Measure R funds would be concurrently reprogrammed for construction to the Exposition Light Rail, Phase 2, (Design-Build) project (PPNO 4026). The end of construction (LRV purchases) will be delayed from Fiscal Year (FY) 2016-17 to FY 2017-18. LACMTA also proposes offsetting changes to Federal, State, and local funding. The total project cost would remain unchanged.

BACKGROUND

The current scope of the Exposition Light Rail, Phase 2 (Design-Build) project (PPNO 4026) includes the construction of a 6.6 mile extension of light rail train track from Culver City to Santa Monica and the LRVs needed to serve the entire Exposition Light Rail Transit Corridor. Phase 1 of the Corridor project, terminating in Culver City (PPNO 3447), is currently under construction.

The scope of PPNO 4025 is to consolidate LRV purchases under one project. The LRVs will be used to serve both the Gold Line and the Exposition Corridor.

For the Exposition Light Rail, Phase 2, (Design-Build) project (PPNO 4026), this amendment would reduce total RIP construction (vehicle purchase) programming by \$75,211,000. The remaining \$47,800,000 in RIP construction programming will be used for design-build activities. LACMTA has submitted a concurrent allocation request for the amount programmed in FY 2010-11 (\$12,500,000).

This amendment results in a net zero change to the total LACMTA STIP programming as described above and shown in the following tables.

REVISES Exposition Light Rail Corridor, Phase 2 (PPNO 4026):

County	District	PPNO	EA	Element	Const. Year	PMBack	PMAhead	Route/Corridor					
Los Angeles	7	4026		LA									
Project Component Completion Milestones	PA&ED	FY 2010-11				PS&E	FY 2013-14						
	R/W	FY 2009-10				CON	FY 2013-14						
RTPA/CTC:	Los Angeles County Metropolitan Transportation Authority												
Project Title:	Exposition Light Rail Corridor - Phase 2 (Design-Build)												
Location:													
Description:	Construct extension of Exposition Light Rail Corridor from Culver City to Santa Monica												
(DOLLARS IN THOUSANDS)													
FUND	TOTAL	Project Totals by Fiscal Year						Project Totals by Component					
		Prior	10/11	11/12	12/13	13/14	14/15+	R/W	CON	PA&ED	PS&E	R/W Supp	CON Supp
RIP - Public Transportation Account (PTA)													
Existing	123,011	0	12,500	41,420	23,030	23,030	23,031	0	123,011				
Change	(75,211)	0	0	(6,120)	(23,030)	(23,030)	(23,031)	0	(75,211)	0	0		
Proposed	47,800	0	12,500	35,300	0	0	0		47,800				
Local Transportation Funds - Sales Tax Revenue													
Existing	1,292,600	2,540	176,360	158,500	281,300	271,500	402,400	321,800	968,260	2,540			
Change	(191,430)	28,994	(13,588)	130,911	(54,327)	(94,487)	(188,933)	(55,099)	(173,825)	37,494	0		
Proposed	1,101,170	31,534	162,772	289,411	226,973	177,013	213,467	266,701	794,435	40,034			
P1B - PTMISEA													
Existing	250,000	44,500	205,500	0				22,200	197,937	12,607	17,256		
Change	(201,100)	790	(205,500)	3,610	0	0	0	(21,200)	(179,900)	0	0		
Proposed	48,900	45,290	0	3,610				1,000	18,037	12,607	17,256		
Local Agency Contribution (3%)													
Existing	0	0							0				
Change	44,700	0	0	0	0	36,100	8,600	0	44,700	0	0		
Proposed	44,700					36,100	8,600		44,700				
Local Transportation Funds - Measure R 35%													
Existing	0								0				
Change	74,930		0				74,930		74,930				
Proposed	74,930						74,930		74,930				
Total													
Existing	1,665,611	47,040	394,360	199,920	304,330	294,530	425,431	344,000	1,289,208	15,147	17,256		
Change	(348,111)	29,784	(219,088)	128,401	(77,357)	(81,417)	(128,434)	(76,299)	(309,306)	37,494	0		
Proposed	1,317,500	76,824	175,272	328,321	226,973	213,113	296,997	267,701	979,902	52,641	17,256		

REVISES Light Rail Vehicle Acquisition (PPNO 4025):

County	District	PPNO	EA	Element	Const. Year	PMBack	PMAhead	Route/Corridor					
Los Angeles	7	4025		LA									
Project Component		PA&ED					PS&E						
Completion Milestones		R/W					CON	2017-18					
RTPA/CTC:	Los Angeles County Metropolitan Transportation Authority												
Project Title:	Light Rail Vehicle (LRV) Acquisition												
Location													
Description:	Purchase 78 light rail vehicles to serve Exposition Light Rail Corridor (PPNO 4026) & Gold Line; Foothill & Santa Monica Extensions												
(DOLLARS IN THOUSANDS)													
FUND	TOTAL	Project Totals by Fiscal Year						Project Totals by Component					
		Prior	10/11	11/12	12/13	13/14	14/15+	R/W	CON	PA&ED	PS&E	R/W Supp	CON Supp
RIP - Public Transportation Account (PTA)													
Existing	99,660	0	849		22,411	24,000	52,400	0	99,660				
Change	75,211	0		6,120	23,030	23,030	23,031	0	75,211				
Proposed	174,871		849	6,120	45,441	47,030	75,431		174,871				
Prop 1B - PTMISEA													
Existing	60	30	30					0	60				
Change	5,140	(30)	1,770		2,800		600	0	5,140				
Proposed	5,200	0	1,800		2,800		600		5,200				
Local Transportation Funds													
Existing	5,420	50	4,020	1,350					5,420				
Change	(5,291)		(3,941)	(1,350)					(5,291)				
Proposed	129	50	79	0					129				
Measure R 35%													
Existing	135,030		3,700	5,600	4,600	48,100	73,030		135,030				
Change	(74,930)		(3,700)	(1,500)	(1,500)	(39,200)	(29,030)		(74,930)				
Proposed	60,100		0	4,100	3,100	8,900	44,000		60,100				
CMAQ													
Existing	49,000			0			49,000		49,000				
Change	(7,700)			0			(7,700)		(7,700)				
Proposed	41,300						41,300		41,300				
Measure R 2%													
Existing	4,500		0	0			4,500		4,500				
Change	(100)		0	0			(100)		(100)				
Proposed	4,400						4,400		4,400				
RSTP													
Existing	41,730	360	31,070	10,300					41,730				
Change	7,670	(360)	(31,070)	3,500		7,700	27,900		7,670				
Proposed	49,400	0	0	13,800		7,700	27,900		49,400				
Total													
Existing	335,400	440	39,669	17,250	27,011	72,100	178,930		335,400				
Change	0	(390)	(36,941)	6,770	24,330	(8,470)	14,701		0				
Proposed	335,400	50	2,728	24,020	51,341	63,630	193,631		335,400				