

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: August 22, 2012

Reference No.: 2.1c.(1a)
Action Item

From: NORMA ORTEGA
Chief Financial Officer

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Subject: **CMIA PROJECT AMENDMENT**
RESOLUTION CMIA-PA-1213-05 AMENDING RESOLUTION CMIA-PA-1112-019

RECOMMENDATION:

The California Department of Transportation (Department) recommends that the California Transportation Commission (Commission) amend the Corridor Mobility Improvement Account (CMIA) baseline agreement for Segment 3B (PPNO 0192L) of the State Route 4 East Widening, from Somersville to Route 160 project in Contra Costa County.

ISSUE:

The Contra Costa Transportation Authority (CCTA) proposes to amend the CMIA baseline agreement for Segment 3B (PPNO 0192L) of the State Route 4 East Widening, from Somersville to Route 160 project to update the project funding plan and delivery schedule.

BACKGROUND:

Since its adoption into the CMIA program in February 2007, the State Route 4 East Widening project has undergone a number of baseline amendments:

- At its February 2010 meeting, the Commission approved Resolution CMIA-PA-0910-019 which updated the project scope and project funding plan, and also split the overall project into three roadway contracts and one follow-up landscaping contract:
 - Segment 1 (PPNO 0192F): Widen SR 4 from Somersville Road to Contra Loma/L Street and reconstruct Somersville Road Interchange. This contract is under construction.
 - Segment 2 (PPNO 0192H): Widen SR 4 from Contra Loma Boulevard/L Street to Lone Tree Way/A Street, reconstruct Contra Loma Boulevard/L Street Interchange, and replace G Street Overcrossing. This contract is under construction
 - Segment 3 (PPNO 0192I): Widen SR 4 from Lone Tree Way/A Street to SR 160 and partially reconstruct Lone Tree Way/A Street Interchange, replace Cavallo Road Undercrossing, and partially reconstruct Hillcrest Avenue Interchange.

- Segment 4 (PPNO 0192J): Construct follow-up landscaping on SR 4 from Somersville Road to SR 160 Interchange in Contra Costa County.
- In June 2011, under Resolution CMIA-PA-1011-031, the project scope of Segment 3 was revised and the updated Segment 3 was further split into two contracts:
 - Segment 3A (PPNO 0192I): Widen SR 4 from Lone Tree Way to Hillcrest Avenue. This project will widen SR 4 from four lanes to eight lanes, partially reconstruct the Lone Tree Way Interchange, and replace the Cavallo Undercrossing and the Roosevelt Pedestrian Undercrossing. This contract is under construction.
 - Segment 3B (PPNO 0192L): Widen SR 4 from Hillcrest Avenue to State Route 160. This project will widen SR 4 from four lanes to six lanes, construct an auxiliary lane between SR 160 and Hillcrest Avenue westbound off-ramp, and partially reconstruct the Hillcrest Avenue Interchange.

In December 2011, the Commission approved Resolution CMIA-PA-1112-019 to amend the CMIA baseline agreement for the State Route 4 East Widening Corridor to add scope of the SR4 Bypass Conversion project (PPNO 0192N) as approved under Resolution CMIA-P-1011-07 in June 2011, and updated the corridor funding plan.

Replace committed local funding with SLPP funds for Segment 3B

Construction for Segment 3B is currently funded solely with local funds. CCTA is proposing to swap \$5,868,000 of those local funds with State-Local Partnership Program (SLPP) funds. Concurrent with this baseline amendment request, it is anticipated that the Commission will also approve Resolution SLP1B-P-1213-01 that will program \$5,868,000 SLPP funds to this project.

Update delivery schedule

The project has been delayed because the construction staging plans had to be revised to consider additional construction conflicts with the adjacent Hillcrest Station Parking Lot and Maintenance Shell project which is being implemented by the Bay Area Rapid Transit. Furthermore, the construction duration has been increased by eight months to fully address the construction conflicts with Segment 3A, which was awarded in May 2012.

The updated schedule for key delivery milestones is tabulated below.

Milestone	Baseline	Proposed
End Right of Way	Apr 2012	May 2012 (A)
Ready-to-List (RTL)	May 2012	June 2012 (A)
Begin Construction	Oct 2012	Oct 2012
End Construction	Dec 2014	Aug 2015
Begin Closeout	Dec 2014	Aug 2015
End Closeout	Dec 2015	Aug 2016

A=Actual

RESOLUTION CMIA-PA-1213-05

Be it Resolved, that the California Transportation Commission does hereby amend the Corridor Mobility Improvement Account baseline for Segment 3B (PPNO 0192L) of the State Route 4 East Widening, from Somersville to Route 160 project in Contra Costa County in accordance with the information described above and illustrated in the following table.

REVISE: PPNO 0192L: State Route 4 East Widening – Segment 3B (from Hillcrest to SR 160)

County	District	PPNO	EA	Element	Const. Year	PMBack	PMAhead	Route/Corridor					
Contra Costa	4	0192L	1G941	CO	2011-12 2012-13	28.6	30.5	4					
Implementing Agency: (by component)		PA&ED	CCTA			PS&E	CCTA						
		R/W	CCTA			CON	CCTA						
RTPA/CTC:		Metropolitan Transportation Commission											
Project Title:		SR-4 E Widening between Somersville & SR-160 (#3B)											
Location		In Antioch, on Route 4 East, from Hillcrest Avenue to SR 160.											
Description:		Widen from four to six lanes.											
(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
Local Funds (CCTA)													
Existing	101,550	11,421		90,129	0			4,092	90,129	68	7,261		
Change	(5,868)	0		(90,129)	84,261			0	(5,868)	0	0		
Proposed	95,682	11,421		0	84,261			4,092	84,261	68	7,261		
Local Funds (BART)													
Existing	8,805			8,805	0				8,805				
Change	0			(8,805)	8,805				0				
Proposed	8,805			0	8,805				8,805				
State Bond - State Local Partnership Program (SLPP) funds													
Existing	0				0				0				
Change	5,868				5,868				5,868				
Proposed	5,868				5,868				5,868				
Total													
Existing	110,355	11,421		98,934	0			4,092	98,934	68	7,261		
Change	0	0		(98,934)	98,934			0	0	0	0		
Proposed	110,355	11,421		0	98,934			4,092	98,934	68	7,261		