

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: May 28-29, 2008

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

From: CINDY McKIM
Chief Financial Officer

Prepared by: Ross Chittenden
Proposition 1B Program
Manager

Subject: **CMIA PROJECT BASELINE AMENDMENT**
RESOLUTION CMIA-PA-0708-013

RECOMMENDATION:

The California Department of Transportation (Department) recommends the California Transportation Commission (Commission) approve a project baseline agreement amendment to the Corridor Mobility Improvement Account (CMIA) Program.

ISSUE:

The Department, in conjunction with the Los Angeles County Metropolitan Transportation Authority, proposes the following CMIA project baseline agreement amendment to the Route 5 HOV, Orange County Line to Route 605 Project (PPNO 2808) in Los Angeles County, as described on the following pages.

BACKGROUND:

On March 15, 2007, the Commission approved Resolution CMIA-P-0607-02 adopting the CMIA Program of Projects (amending Resolution CMIA-P-0607-01). A major component of this program is project baseline agreements signed by the Director of the affected regional agency, the Director of the California Department of Transportation, and Commission's Executive Director. The baseline agreements set forth the agreed upon project scope, schedule, cost and expected benefits, including the start and completion dates for the environmental, right of way, design, and construction phases of the project. Changes to projects require approval of the same entities that originally signed the project baseline agreement prior to presentation to the Commission.

The Department has worked diligently with affected project sponsors to review and affirm the need of this amendment request by considering all available options to mitigate the need for change. The Department has also worked cooperatively with Commission staff to review technical facts and specific project related issues surrounding the needed changes. The Director of the affected regional agency and the Department's Director have signed the CMIA Bond project baseline agreement amendment for this project and forwarded copies to the Commission's Executive Director for signature.

PROJECT INFORMATION:**Proposed Change:**

- Increase Environmental (PA&ED) from \$7,523,000 to \$19,930,000 (\$12,407,000 Grandfather Regional Improvement Program (RIP) in Prior year).
- Increase Design (PS&E) from \$24,965,000 to \$42,391,000. (\$17,426,000 Grandfather RIP in Prior year).
- Increase Right of Way Support from \$5,681,000 to \$15,523,000. (\$9,842,000 Grandfather RIP in Prior year).
- Increase Construction Support from \$34,500,000 to \$80,064,000 (\$22,784,000 Interregional Improvement Program (IIP); \$1,728,000 RIP and \$21,052,000 Local LACMTA funds) in FY 2010-11.

Discussion:

This amendment proposes to increase the programming on PA&ED, PS&E and Right of Way Support to address Grandfathered RIP support expenditures on the project. These support components are now capped at this programming level for this fund type and any future increases, if necessary, will be funded through other means.

It is also proposed to increase Construction Support from \$34,500,000 to \$80,068,000. Construction support is currently funded with \$34,500,000 in LACMTA funds. An additional \$45,568,000 is needed to fully fund the component.

Scope: No Change

Benefits: No Change

Schedule: No Change

Cost:

Total cost increase to the project is \$85,239,000 (\$39,675,000 to Grandfathered RIP in Prior year, \$22,784,000 to IIP in FY 2010-11, \$1,728,000 to RIP in FY 2010-11 and \$21,052,000 Local LACMTA funding in FY 2010-11).

RESOLUTION:

Be it Resolved, that the California Transportation Commission does hereby amend the Corridor Mobility Improvement Account Program to reflect the changes proposed in the project baseline agreement amendment described below.



2008 Project Programming Request (Project Information)

General Instructions

<input type="checkbox"/> New Project		<input checked="" type="checkbox"/> Amendment (Existing Project)		Date: 10/03/07	
Caltrans District		EA		PPNO	
7		2159A0		2808	
County		Route/Corridor		Project Sponsor/Lead Agency	
LA		5		Caltrans	
MPO		Element			
SCAG		CO			
Project Title					
Rte 5 Carpool Lane from Orange Co Line to I-605					
PM Bk		PM Ahd		Project Mgr/Contact	
0.1		6.8		DIAA YASSIN	
Phone		E-mail Address			
(213)897-0528					
Location, Project Limits, Description, Scope of Work, Legislative Description					
Orange County Line to Interstate 605 Junction. Widen Route 5 with HOV and Mixed flow lanes in various cities from .02 mi south of Artesia Avenue to .02 mi north of Florence Ave Overcrossing.					
Component		Implementing Agency		AB 3090	
PA&ED		Caltrans		<input type="checkbox"/>	
PS&E		Caltrans		<input type="checkbox"/>	
Right of Way		Caltrans		<input type="checkbox"/>	
Construction		Caltrans		<input type="checkbox"/>	
Legislative Districts					
Assembly:		56, 58, 60		Senate: 27, 30	
Congressional:		34, 38, 39			
Purpose and Need					
<p>Project Need: The I-5 freeway current capacity is not adequate to carry existing traffic volumes. That results in traffic congestion, and traffic delays. South of the Orange County Line, the I-5 freeway cross section has been widened to 10 lanes, and so the lane drop at the County line is causing major bottle neck and traffic congestion. Additional lane capacity is expected to relief congestion, and eliminates the bottle nick at the county line. -</p> <p>Project Purpose: The I-5 Ultimate Project is intended to improve mobility in the corridor by substantially increasing capacity and improving safety. Some of the immediate benefits are: Elimination of northbound bottleneck as a result of the lane drop between the Orange County and L.A County line.; Improve ajor intersections and interchanges performance, in the I-5 Corridor.; Provide additional capacity to handle the</p>					
Project Benefits					
Project Milestone					Date
Project Study Report Approved					
Begin Environmental (PA&ED) Phase					10/01/01
Circulate Draft Environmental Document				Document Type	EIR
Draft Project Report					10/01/06
End Environmental Phase (PA&ED Milestone)					05/01/07
Begin Design (PS&E) Phase					06/01/07
End Design Phase (Ready to List for Advertisement Milestone)					09/01/07
Begin Right of Way Phase					07/01/10
End Right of Way Phase (Right of Way Certification Milestone)					07/01/10
Begin Construction Phase (Contract Award Milestone)					11/01/10
End Construction Phase (Construction Contract Acceptance Milestone)					11/01/16
Begin Closeout Phase					12/01/16
End Closeout Phase (Closeout Report)					12/01/17



2008 Project Programming Request (Funding Information)

(dollars in thousands and escalated to the programmed year)

Date: 10/03/07

County	CT District	PPNO	TCRP Project No.	EA
LA	7	2808	42.1	2159A0
Project Title: Rte 5 Carpool Lane from Orange Co Line to I-605				

Existing Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)	7,523							7,523	Caltrans
PS&E	24,965							24,965	Caltrans
R/W SUP (CT)	5,681							5,681	
CON SUP (CT)				34,500				34,500	
R/W	144,227	226,393	19,245	117,208				507,073	Caltrans
CON	52,021			523,522				575,543	Caltrans
TOTAL	234,417	226,393	19,245	675,230				1,155,285	
Proposed Total Project Cost									
E&P (PA&ED)	19,930							19,930	
PS&E	42,391							42,391	
R/W SUP (CT)	15,523							15,523	
CON SUP (CT)				80,064				80,064	
R/W	144,227	226,393	19,245	117,208				507,073	
CON	52,021			523,522				575,543	
TOTAL	274,092	226,393	19,245	720,794				1,240,524	

Fund No. 1:	State Bond - Corridor Mobility Program (CMIA)								Program Code
	Existing Funding								20.XX.721.000
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									Caltrans
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON				387,000				387,000	
TOTAL				387,000				387,000	
Proposed Funding									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON				387,000				387,000	
TOTAL				387,000				387,000	

Fund No. 2:	GF RIP - State Cash (ST-CASH)								Program Code
	Existing Funding								20.XX.075.400
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)	455							455	Los Angeles County Metropolitan T
PS&E	12,366							12,366	
R/W SUP (CT)	5,273							5,273	
CON SUP (CT)									
R/W									
CON									
TOTAL	18,094							18,094	
Proposed Funding									Notes
E&P (PA&ED)	12,862							12,862	
PS&E	29,792							29,792	
R/W SUP (CT)	15,115							15,115	
CON SUP (CT)									
R/W									
CON									
TOTAL	57,769							57,769	



2008 Project Programming Request (Funding Information)

(dollars in thousands and escalated to the programmed year)

Date: 10/03/07

County	CT District	PPNO	TCRP Project No.	EA
LA	7	2808	42.1	2159A0
Project Title: Rte 5 Carpool Lane from Orange Co Line to I-605				

Fund No. 3: RIP - State Cash (ST-CASH)									Program Code
Existing Funding									20.XX.075.600
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)	1,068							1,068	Los Angeles County Metropolitan T
PS&E									
R/W SUP (CT)	408							408	
CON SUP (CT)									
R/W		225,561						225,561	
CON									
TOTAL	1,476	225,561						227,037	
Proposed Funding									
E&P (PA&ED)	1,068							1,068	
PS&E									
R/W SUP (CT)	408							408	
CON SUP (CT)				1,728				1,728	
R/W		225,561						225,561	
CON									
TOTAL	1,476	225,561		1,728				228,765	

Fund No. 4: IIP - State Cash (ST-CASH)									Program Code
Existing Funding									20.XX.025.700
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									Caltrans
PS&E	12,599							12,599	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	12,599							12,599	
Proposed Funding									
E&P (PA&ED)									
PS&E	12,599							12,599	
R/W SUP (CT)									
CON SUP (CT)				22,784				22,784	
R/W									
CON									
TOTAL	12,599			22,784				35,383	

Fund No. 5: TCRP (Committed) - Traffic Congestion Relief Fund (TCRF)									Program Code
Existing Funding									20.XX.710.870
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)	6,000							6,000	Caltrans
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	119,000							119,000	
CON									
TOTAL	125,000							125,000	
Proposed Funding									
E&P (PA&ED)	6,000							6,000	
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	119,000							119,000	
CON									
TOTAL	125,000							125,000	



2008 Project Programming Request (Funding Information)

(dollars in thousands and escalated to the programmed year)

Date: 10/03/07

County	CT District	PPNO	TCRP Project No.	EA
LA	7	2808	42.1	2159A0
Project Title: Rte 5 Carpool Lane from Orange Co Line to I-605				

Fund No. 6: Demo - High Priority Projects Program (DEMO-ST)									Program Code
Existing Funding									20.30.010.680
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									Federal Highway Administration (FH
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W		832						832	
CON									
TOTAL		832						832	
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W		832						832	
CON									
TOTAL		832						832	

Fund No. 7: CMAQ - Congestion Mitigation (CMAQ)									Program Code
Existing Funding									20.30.010.820
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									Los Angeles County Metropolitan T
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON	19,739			57,700				77,439	
TOTAL	19,739			57,700				77,439	
Proposed Funding									
E&P (PA&ED)									3
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON	19,739			57,700				77,439	
TOTAL	19,739			57,700				77,439	

Fund No. 8: Loc Funds - Local Transportation Funds (LTF)									Program Code
Existing Funding									LOCAL FUNDS
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									Los Angeles County Metropolitan T
PS&E									
R/W SUP (CT)									
CON SUP (CT)				34,500				34,500	
R/W	25,227		19,245	117,208				161,680	
CON	32,282			78,822				111,104	
TOTAL	57,509		19,245	230,530				307,284	
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)				55,552				55,552	
R/W	25,227		19,245	117,208				161,680	
CON	32,282			78,822				111,104	
TOTAL	57,509		19,245	251,582				328,336	