

# Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: May 28-29, 2008

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

From: CINDY McKIM  
Chief Financial Officer

Prepared by: Ross Chittenden  
Proposition 1B Program  
Manager

Subject: **CMIA PROJECT BASELINE AMENDMENT**  
**RESOLUTION CMIA-PA-0708-007**

## **RECOMMENDATION:**

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

## **ISSUE:**

The Department, in conjunction with the San Bernardino Associated Governments (SANBAG), proposes the following CMIA project baseline agreement amendment to the Interstate 215 North (Segments 1 and 2) project (PPNO 0247P) in San Bernardino 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 Regional Improvement Program (RIP) Right of Way Support from \$3,444,000 to \$10,090,000.
- Increase Right of Way Capital from \$62,748,000 to \$96,905,000 as follows:
  - Add \$25,000,000 in RIP; add \$980,000 in Congestion Mitigation and Air Quality Program (CMAQ); add \$10,078,000 in San Bernardino County Local Measure I funds; and subtract \$1,901,000 in Demonstration funding (High Priority Projects Program).
- Reduce Construction Capital from \$314,482,000 to \$289,482,000 as follows:
  - Subtract \$25,000,000 in RIP; subtract \$980,000 in CMAQ; subtract \$5,357,000 in San Bernardino County Local Measure I funds; and add \$6,337,000 in Demonstration funding (High Priority Projects Program).
- Revise the CMIA Baseline Schedule for Design, Right of Way, Construction and Closeout phases as shown on the schedule below.

**Discussion:**

The Interstate 215 North (Segments 1 and 2) project is currently in the design and right of way phase, with SANBAG the lead agency for Design and Construction, and Caltrans District 8 the lead agency for Right of Way. Based on the most recent information, the cost estimate for right of way capital and support has increased. SANBAG is prepared to fund the additional capital costs through de-programming funds from the construction phase, based on a cost reduction in the latest engineer's estimate, and through additional Local Measure I funds. SANBAG has submitted a request for State Transportation Improvement Program (STIP) funds for the right of way cost increase. The right of way cost estimate has increased to incorporated commercial property condemnation and settlement expenses that were unknown at the time of the original estimate. The complexity of right of way acquisition also requires the adjustment of some completion dates in the Baseline Agreement.

**Scope:** No change

**Benefits:** No change

**Cost:** Total cost increase to the project is \$15,803,000.

**Schedule:**

	<b>Schedule</b>	<b>Current Approved (06/07/07)</b>	<b>Proposed Schedule</b>
<b>Environmental (PA&amp;ED)</b>	Begin	Jan-92	Jan-92
	End	Dec-05	Dec-05
<b>Design (PS&amp;E)</b>	Begin	Jan-01	Jan-01
	End	Mar-09	June-09
<b>Right of Way</b>	Begin	Jan-01	Jan-01
	End	Nov-08	Nov-08
<b>Construction</b>	Begin	Jun-09	Sep-09
	End	Jun-13	Sep-13
<b>Closeout</b>	Begin	Jun-13	Sep-13
	End	Jul-14	Sep-15

**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)			<b>Date:</b> 04/30/08	
<b>Caltrans District</b>		<b>EA</b>	<b>PPNO</b>	<b>MPO ID</b>		<b>TCRP No.</b>
8		0071V	0247P	713		57
<b>County</b>	<b>Route/Corridor</b>	<b>Project Sponsor/Lead Agency</b>		<b>MPO</b>	<b>Element</b>	
SBD	215	San Bernardino Associated Governments		SCAG	LA	
<b>Project Title</b>						
Interstate 215 North Segments 1 & 2						
<b>PM Bk</b>	<b>PM Ahd</b>	<b>Project Mgr/Contact</b>		<b>Phone</b>	<b>E-mail Address</b>	
6.5	8.9	Dennis Saylor		(909) 884-8276	dsaylor@sanbag.ca.gov	
<b>Location, Project Limits, Description, Scope of Work, Legislative Description</b>						
On I-215 in San Bernardino from south of Rialto Avenue to south of Massachusetts Avenue. Construct HOV, mixed-flow lane, and auxilliary lanes.						
<b>Component</b>	<b>Implementing Agency</b>			<b>AB 3090</b>	<b>Letter of No Prejudice</b>	
PA&ED	Caltrans			<input type="checkbox"/>	<input type="checkbox"/>	
PS&E	San Bernardino Associated Governments			<input type="checkbox"/>	<input type="checkbox"/>	
Right of Way	Caltrans			<input type="checkbox"/>	<input type="checkbox"/>	
Construction	San Bernardino Associated Governments			<input type="checkbox"/>	<input type="checkbox"/>	
<b>Legislative Districts</b>						
<b>Assembly:</b>		62, 63		<b>Senate:</b>		31, 32
<b>Congressional:</b>		42				
<b>Purpose and Need</b>						
This project is part of the overall I-215 North Corridor project. The Corridor will provide consumers more housing and transportation choices by supporting the corridor management strategy of increasing of transportation-buses on the freeway, car and vanpools, access to Metrolink, and access to transit centers. The project will address recurrent peak period congestion at lane drops that narrow the freeway.						
<b>Project Benefits</b>						
The project will reduce dependency on single occupant vehicle trips by adding HOV lanes in I-215. The project is designed to reduce traffic congestion and improve operational facilities. This project will also enhance safety by removing on and off entrances in the fast lane.						
<b>Project Milestone</b>						<b>Date</b>
Project Study Report Approved						
Begin Environmental (PA&ED) Phase						01/01/92
Circulate Draft Environmental Document				<b>Document Type</b>	EIR	09/01/99
Draft Project Report						06/01/92
End Environmental Phase (PA&ED Milestone)						12/01/05
Begin Design (PS&E) Phase						01/01/01
End Design Phase (Ready to List for Advertisement Milestone)						06/15/09
Begin Right of Way Phase						01/01/01
End Right of Way Phase (Right of Way Certification Milestone)						04/01/09
Begin Construction Phase (Contract Award Milestone)						09/15/09
End Construction Phase (Construction Contract Acceptance Milestone)						09/15/13
Begin Closeout Phase						09/15/13
End Closeout Phase (Closeout Report)						09/15/15



## 2008 Project Programming Request (Funding Information)

(dollars in thousands and escalated to the programmed year)

Date: 04/28/08

County	CT District	PPNO	TCRP Project No.	EA
SBD	8	0247P	57	0071V
<b>Project Title:</b> Interstate 215 North Segments 1 & 2				

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)	816							816	Caltrans
PS&E	26,792							26,792	San Bernardino Associated
R/W SUP (CT)	3,444							3,444	
CON SUP (CT)									
R/W	62,748							62,748	Caltrans
CON		314,482						314,482	San Bernardino Associated
<b>TOTAL</b>	<b>93,800</b>	<b>314,482</b>						<b>408,282</b>	
Proposed Total Project Cost									
E&P (PA&ED)	816							816	
PS&E	26,792							26,792	
R/W SUP (CT)	3,444	6,646						10,090	
CON SUP (CT)									
R/W	62,748	34,157						96,905	
CON		289,482						289,482	
<b>TOTAL</b>	<b>93,800</b>	<b>330,285</b>						<b>424,085</b>	

<b>Fund No. 1:</b>	<b>State Bond - Corridor Mobility Program (CMIA)</b>								<b>Program Code</b>
	<b>Existing Funding</b>								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		49,120						49,120	
<b>TOTAL</b>		<b>49,120</b>						<b>49,120</b>	
Proposed Funding									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		49,120						49,120	
<b>TOTAL</b>		<b>49,120</b>						<b>49,120</b>	

<b>Fund No. 2:</b>	<b>RIP - State Cash (ST-CASH)</b>								<b>Program Code</b>
	<b>Existing Funding</b>								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)	677							677	Caltrans
PS&E	10,442							10,442	
R/W SUP (CT)	3,444							3,444	
CON SUP (CT)									
R/W	24,705							24,705	
CON									
<b>TOTAL</b>	<b>39,268</b>							<b>39,268</b>	
Proposed Funding									Notes
E&P (PA&ED)	677							677	Transferred \$25M from construction capital savings to r/w capital. New RIP funds required for current expenditures that exceed current programmed amount plus estimated
PS&E	10,442							10,442	
R/W SUP (CT)	3,444	6,646						10,090	
CON SUP (CT)									
R/W	24,705	25,000						49,705	
CON									
<b>TOTAL</b>	<b>39,268</b>	<b>31,646</b>						<b>70,914</b>	



## 2008 Project Programming Request (Funding Information)

(dollars in thousands and escalated to the programmed year)

Date: 04/28/08

County	CT District	PPNO	TCRP Project No.	EA
SBD	8	0247P	57	0071V
<b>Project Title:</b> Interstate 215 North Segments 1 & 2				

<b>Fund No. 3: RIP - State Cash (ST-CASH)</b>									<b>Program Code</b>
<b>Existing Funding</b>									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)									San Bernardino Associated Govern
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		162,900						162,900	
TOTAL		162,900						162,900	
<b>Proposed Funding</b>									
E&P (PA&ED)									Transferred \$25 M construction capital savings to r/w capital.
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		137,900						137,900	
TOTAL		137,900						137,900	

<b>Fund No. 4: TCRP (Committed) - Traffic Congestion Relief Fund (TCRF)</b>									<b>Program Code</b>
<b>Existing Funding</b>									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)									Caltrans
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		5,517						5,517	
TOTAL		5,517						5,517	
<b>Proposed Funding</b>									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		5,517						5,517	
TOTAL		5,517						5,517	

<b>Fund No. 5: Demo - High Priority Projects Program (DEMO-ST)</b>									<b>Program Code</b>
<b>Existing Funding</b>									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)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	4,800							4,800	
CON		2,724						2,724	
TOTAL	4,800	2,724						7,524	
<b>Proposed Funding</b>									
E&P (PA&ED)									Fund Type = PNRS
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	2,899							2,899	
CON		9,061						9,061	
TOTAL	2,899	9,061						11,960	



## 2008 Project Programming Request (Funding Information)

(dollars in thousands and escalated to the programmed year)

Date: 04/28/08

County	CT District	PPNO	TCRP Project No.	EA
SBD	8	0247P	57	0071V
<b>Project Title:</b> Interstate 215 North Segments 1 & 2				

<b>Fund No. 6: Demo - Demonstration - TEA21 (DEMOT21)</b>									<b>Program Code</b>
<b>Existing Funding</b>									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)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		2,063						2,063	
<b>TOTAL</b>		<b>2,063</b>						<b>2,063</b>	
<b>Proposed Funding</b>									<b>Notes</b>
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		2,063						2,063	
<b>TOTAL</b>		<b>2,063</b>						<b>2,063</b>	

<b>Fund No. 7: CMAQ - Congestion Mitigation (CMAQ)</b>									<b>Program Code</b>
<b>Existing Funding</b>									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)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	28,359							28,359	
CON		38,897						38,897	
<b>TOTAL</b>	<b>28,359</b>	<b>38,897</b>						<b>67,256</b>	
<b>Proposed Funding</b>									<b>Notes</b>
E&P (PA&ED)									3
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	29,339							29,339	
CON		37,917						37,917	
<b>TOTAL</b>	<b>29,339</b>	<b>37,917</b>						<b>67,256</b>	

<b>Fund No. 8: RSTP - STP Local (STPL)</b>									<b>Program Code</b>
<b>Existing Funding</b>									20.30.010.810
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		47,118						47,118	
<b>TOTAL</b>		<b>47,118</b>						<b>47,118</b>	
<b>Proposed Funding</b>									<b>Notes</b>
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		47,118						47,118	
<b>TOTAL</b>		<b>47,118</b>						<b>47,118</b>	



## 2008 Project Programming Request (Funding Information)

(dollars in thousands and escalated to the programmed year)

Date: 04/28/08

County	CT District	PPNO	TCRP Project No.	EA
SBD	8	0247P	57	0071V
<b>Project Title:</b> Interstate 215 North Segments 1 & 2				

Fund No. 9: Loc Funds - SBD Co Measure I (XSBD)									Program Code
<b>Existing Funding</b>									LOCAL FUNDS
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)	139							139	San Bernardino Associated Govern
PS&E	16,350							16,350	
R/W SUP (CT)									
CON SUP (CT)									
R/W	4,884							4,884	
CON		6,143						6,143	
<b>TOTAL</b>	<b>21,373</b>	<b>6,143</b>						<b>27,516</b>	
<b>Proposed Funding</b>									
E&P (PA&ED)	139							139	
PS&E	16,350							16,350	
R/W SUP (CT)									
CON SUP (CT)									
R/W	5,805	9,157						14,962	
CON		786						786	
<b>TOTAL</b>	<b>22,294</b>	<b>9,943</b>						<b>32,237</b>	

Fund No. 10:									Program Code
<b>Existing Funding</b>									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
<b>TOTAL</b>									
<b>Proposed Funding</b>									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
<b>TOTAL</b>									

Fund No. 11:									Program Code
<b>Existing Funding</b>									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
<b>TOTAL</b>									
<b>Proposed Funding</b>									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
<b>TOTAL</b>									