

## Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: September 6-7, 2006

Reference No.: 2.1a.(2)  
Action Item

From: CINDY McKIM  
Chief Financial Officer

Prepared by: Ross A. Chittenden  
Division Chief  
Transportation Programming

Subject: STIP AMENDMENT 06S-004

### RECOMMENDATION:

The Department of Transportation (Department) recommends the California Transportation Commission (Commission) approve State Transportation Improvement Program (STIP) Amendment 06S-004 for the Placer County Transportation Planning Agency (PCTPA). This amendment was noticed at the July 2006 Commission meeting.

### ISSUE:

PCTPA proposes to split the I-80 Capacity/Operational Improvements project (PPNO 0146D) funded with \$2,000,000 Regional Improvement Program (RIP) and \$4,600,000 Interregional Improvement Program (IIP) into two new projects as follows: Phase I - \$2,000,000 in RIP and \$600,000 in IIP for the I-80 Capacity/Operational Improvements project (PPNO 0146B); and Phase II - \$4,000,000 in IIP for the I-80 Capacity/Operational Improvements project (PPNO 0146C).

### BACKGROUND:

The scope of work for the I-80 Capacity/Operational Improvements parent project (PPNO 0146D) includes the construction of eastbound and westbound HOV and auxiliary lanes from the Sacramento/Placer County line (PM 0.0) to Route 65 (PM 5.1). The project scope also includes upgrading the traffic monitoring system through the use of traffic sensors, closed circuit cameras, and changeable message signs. The estimate for the total project is currently \$193,200,000.

The proposal is to split the parent project into two phases within available funding. Due to capital construction and right of way funding constraints, it is not feasible to fund the entire project within the time frame necessary to address the immediate needs. Phase I (PPNO 0146B), planned for construction this year, includes operational improvements and an eastbound auxiliary lane from the ~~Sacramento/Placer County line~~ Auburn Boulevard/Riverside onramp to **the Douglas Boulevard northbound offramp**. Phase II (PPNO 0146C) of the project, to start later (Spring 2008), includes eastbound **and westbound** HOV lanes, auxiliary lanes, and Traffic Operation System (TOS) elements from Auburn Boulevard/Riverside Avenue to just ~~east of the Route 65 interchange~~ **west of Miner's Ravine**. The ~~westbound direction~~ **other segment** will be funded at a later date.

**RESOLUTION:**

Resolved, that the California Transportation Commission revise the 2006 State Transportation Improvement Program at the end of the 30-day notice period, as follows:

**Deletes:**

County	District	PPNO	EA	Element	Const. Year	PM Back	PM Ahead	Route/Corridor					
Placer	3	0146D	36780K	CO	2011-12	0.0	5.1	80					
<b>Implementing Agency: (by component)</b>		PA&ED				PS&E							
		R/W				CON							
<b>RTPA/CTC:</b>		Placer County Transportation Planning Agency (PCTPA)											
<b>Project Title:</b>		I-80 Capacity/Operational Improvements											
<b>Location</b>		Near Sacramento - west of Sac./Placer County line to east of the Route 65 Connector (Sac-80-17.6/18.6)											
<b>Description:</b>		Add HOV lanes in both directions and auxiliary lanes at selected locations											
<b>(DOLLARS IN THOUSANDS)</b>													
FUND	TOTAL	Project Totals by Fiscal Year					Project Totals by Component						
		Prior	06/07	07/08	08/09	09/10	10/11+	R/W	CON	PA&ED	PS&E	R/W Supp	CON Supp
<b>RIP</b>													
Existing	2,000	2,000									2,000		
Change	(2,000)	(2,000)									(2,000)		
Proposed	0	0									0		
<b>IIP</b>													
Existing	4,600	4,600					100		2,000	2,300	200		
Change	(4,600)	(4,600)					(100)		(2,000)	(2,300)	(200)		
Proposed	0	0					0		0	0	0		
<b>CMAQ</b>													
Existing	100	100					100						
Change	(100)	(100)					(100)						
Proposed	0	0					0						
<b>Demo</b>													
Existing	64,850		8,000		56,850		4,000	51,350		4,000			5,500
Change	(64,850)		(8,000)		(56,850)		(4,000)	(51,350)		(4,000)			(5,500)
Proposed	0		0		0		0	0		0			0
<b>Local Funds</b>													
Existing	10,250		1,000		9,250			8,650		500	500	600	
Change	(10,250)		(1,000)		(9,250)			(8,650)		(500)	(500)	(600)	
Proposed	0		0		0			0		0	0	0	
<b>Future Need</b>													
Existing	111,400				9,500		101,900		88,900		9,500		13,000
Change	(111,400)				(9,500)		(101,900)		(88,900)		(9,500)		(13,000)
Proposed	0				0		0		0		0		0
<b>Total</b>													
Existing	193,200	6,700	9,000		75,600		101,900	4,200	148,900	2,000	18,300	700	19,100
Change	(193,200)	(6,700)	(9,000)		(75,600)		(101,900)	(4,200)	(148,900)	(2,000)	(18,300)	(700)	(19,100)
Proposed	0	0	0		0		0	0	0	0	0	0	0

**And Adds:**

County	District	PPNO	EA	Element	Const. Year	PM Back	PM Ahead	Route/Corridor				
Placer	3	0146B	36781	CO	2006-07	0.2	2.0	80				
Implementing Agency: (by component)	PA&ED	Caltrans				PS&E	Caltrans					
	R/W	Caltrans				CON	Caltrans					
RTPA/CTC:	Placer County Transportation Planning Agency (PCTPA)											
Project Title:	I-80 Capacity/Operational Improvements											
Location	Near Sacramento - <del>Sacramento/Placer County line</del> Auburn Boulevard/Riverside onramp to Douglas Boulevard NB											
Description:	Add eastbound auxiliary lane, HOV bypass lane Auburn Blvd./Riverside Avenue onramp											
(DOLLARS IN THOUSANDS)												
FUND	TOTAL	Project Totals by Fiscal Year						Project Totals by Component				
		Prior	06/07	07/08	08/09	09/10	10/11	R/W	CON	PA&ED	PS&E	R/W Supp
<b>RIP</b>												
Existing	0	0								0		
Change	2,000	2,000								2,000		
Proposed	2,000	2,000								2,000		
<b>IIP</b>												
Existing	0	0	0				0		0	0	0	0
Change	600	500	100				100		100	200	100	100
Proposed	600	500	100				100		100	200	100	100
<b>CMAQ</b>												
Existing	100		100				100					
Change	(100)		(100)				(100)					
Proposed	0		0				0					
<b>TEA LU</b>												
Existing	0		0					0				0
Change	6,210		6,210					5,310				900
Proposed	6,210		6,210					5,310				900
<b>Local Funds</b>												
Existing	0		0					0				0
Change	690		690					590				100
Proposed	690		690					590				100
<b>Total</b>												
Existing	100	0	100				100	0	0	0	0	0
Change	9,400	2,500	6,900				0	5,900	100	2,200	100	1,100
Proposed	9,500	2,500	7,000				100	5,900	100	2,200	100	1,100

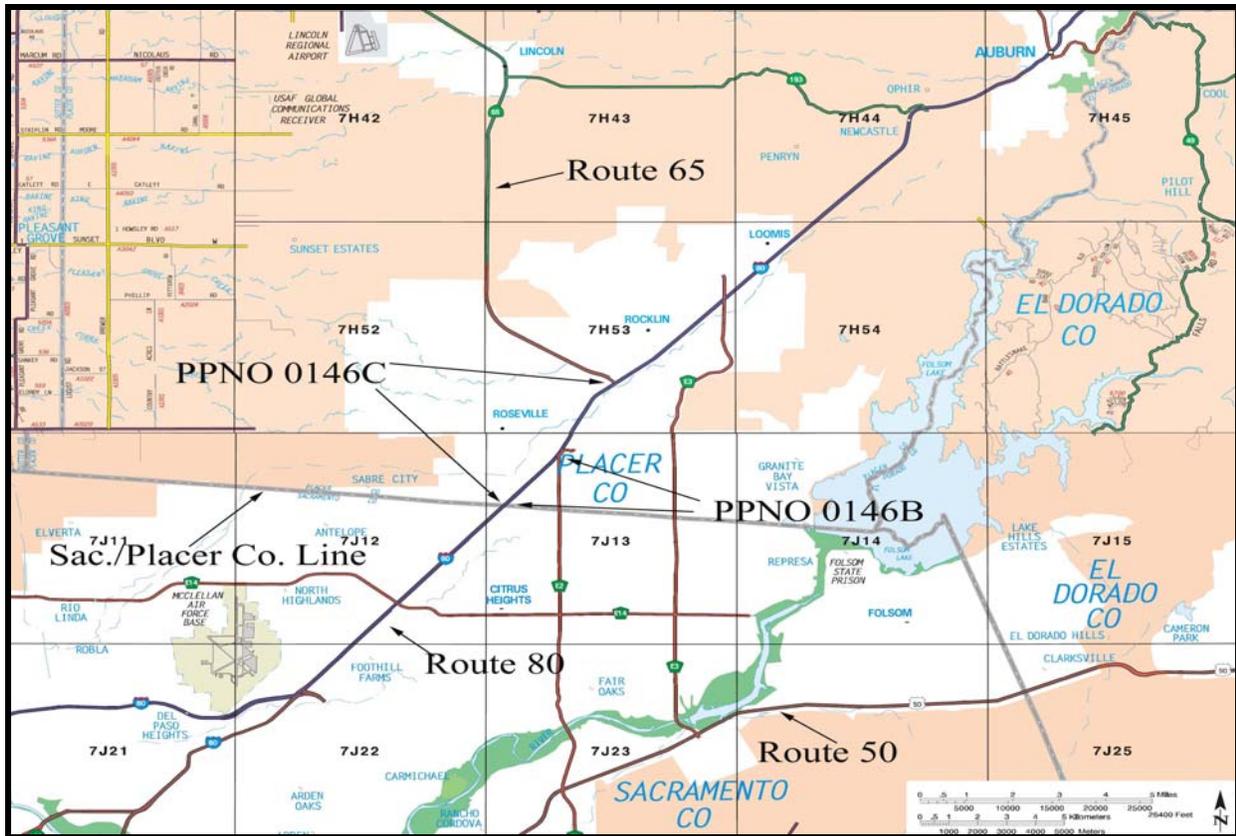
**And Adds:**

County	District	PPNO	EA	Element	Const. Year	PM Back	PM Ahead	Route/Corridor					
Placer	3	0146C	36782	CO	2011-12	0.0	5.1	80					
Implementing Agency: (by component)	PA&ED	Caltrans				PS&E	Caltrans						
	R/W	Caltrans				CON	Caltrans						
RTPA/CTC:	Placer County Transportation Planning Agency (PCTPA)												
Project Title:	I-80 Capacity./Operational Improvements												
Location	Near Sacramento - west of Sacramento/Placer County line to <del>east of the Route 65 Connector</del> just west of Miner's Ravine.												
Description:	Add eastbound and westbound HOV lanes and auxiliary lanes at <del>selected locations</del> with bridge widening and ramp modifications.												
<b>(DOLLARS IN THOUSANDS)</b>													
FUND	TOTAL	Project Totals by Fiscal Year						Project Totals by Component					
		Prior	06/07	07/08	08/09	09/10	Future	R/W	CON	PA&ED	PS&E	R/W Supp	CON Supp
<b>IIP</b>													
Existing	0	0			0				0	0	0	0	
Change	4,000	3,700			300				1,900	1,400	400	300	
Proposed	4,000	3,700			300				1,900	1,400	400	300	
<b>SAFETEA LU</b>													
Existing	0		0		0			0	0		0	0	
Change	54,946		4,100		50,846			500	44,046		3,600	6,800	
Proposed	54,946		4,100		50,846			500	44,046		3,600	6,800	
<b>Local Funds</b>													
Existing	0				0			0				0	
Change	6,286				6,286				5,886			400	
Proposed	6,286				6,286				5,886			400	
<b>Total</b>													
Existing	0	0	0		0			0	0	0	0	0	
Change	65,232	3,700	4,100		57,432			500	49,932	1,900	5,000	400	7,500
Proposed	65,232	3,700	4,100		57,432			500	49,932	1,900	5,000	400	7,500

**Note: This information has been updated from the Notice presented in July 2006.**

**STIP AMENDMENT 06S-004**

Location Map



03 - Placer

PPNO 0146B & PPNO 0146C

Location: For PPNO 0146B, near Sacramento – ~~Sacramento/Placer County line~~ **Auburn Boulevard/Riverside onramp** to Douglas Boulevard **northbound offramp**.

Description: For PPNO 0146B, add eastbound auxiliary lane, HOV bypass lane on the Auburn Boulevard/Riverside Avenue onramp.

Location: For PPNO 0146C, near Sacramento – west of Sacramento/Placer County line to **east of the Route 65 Connector just west of Miner’s Ravine**.

Description: For PPNO 0146C, add eastbound **and westbound** HOV lanes and auxiliary lanes **at selected locations with bridge widening and ramp modifications**.

