

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: February 19, 2009

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

From: CINDY McKIM
Chief Financial Officer

Prepared by: Rachel Falsetti
Division Chief
Transportation Programming

Subject: **STIP AMENDMENT 08S-009**

RECOMMENDATION:

The California Department of Transportation (Department) recommends the California Transportation Commission (Commission) approve State Transportation Improvement Program (STIP) Amendment 08S-009. This item was noticed at the Commission's January 14, 2009 meeting.

ISSUE:

The Department and the Merced County Association of Governments (MCAG) propose to amend the 2008 STIP to change the scope of the Los Banos Bypass project (PPNO 5707) to an environmental only project, and program design (PS&E) and right of way for a Los Banos Bypass Segment 1 project (PPNO 5707A) from Route 165 to 0.5 mile west of Santa Fe Grade Road.

BACKGROUND:

The Los Banos Bypass (PPNO 5707) is currently programmed for environmental (PA&ED) and design (PS&E). The environmental phase was completed on June 25, 2007. The project was approved for future consideration of funding on November 8, 2007, under Resolution E-07-21.

The construction estimate for the Los Banos Bypass (including construction support) is \$409 million, which is too large to program in a single STIP cycle. Rather than design the entire bypass, which cannot be constructed as a single project, the Department proposes to design and acquire right of way for a fundable segment with independent utility (Segment 1). As such, it is necessary to split the project into three segments as follows:

- Segment 1 (PPNO 5707A): Construct a four-lane expressway from Route 165 to 0.5 mile west of Santa Fe Grade Road.
- Segment 2 (PPNO 5707B): Construct a four-lane expressway from 0.3 mile east of Volta Road to Route 165.
- Segment 3 (PPNO 5707C): Construct new interchanges at West Pacheco Boulevard, Route 165, and East Pacheco Boulevard.

Only Segment 1 will be programmed at this time (see attached map for clarification).

This amendment proposes the following:

- Change the scope of the Los Banos Bypass project (PPNO 5707) to PA&ED only.
- Closeout the PA&ED component for PPNO 5707.
- Create a new project, Los Banos Bypass Segment 1 (PPNO 5707A), from Route 165 to 0.5 mile west of Santa Fe Grade Road.
- Change regional improvement program (RIP) and interregional improvement program (IIP) programming as shown in the following tables.

Proposed RIP changes (\$ x 1,000s):

Component	Existing	Proposed		
	5707	5707	5707A	Total
PA&ED	2,700	2,640	0	2,640
PS&E	4,500	0	2,540	2,540
R/W Support	0	0	270	270
Con Support	0	0	0	0
R/W	0	0	1,750	1,750
Con	0	0	0	0
Total	\$7,200	\$2,640	\$4,560	\$7,200

Proposed IIP changes (\$ x 1,000s):

Component	Existing	Proposed		
	5707	5707	5707A	Total
PA&ED	2,700	2,640	0	2,640
PS&E	4,500	0	2,540	2,540
R/W Support	0	0	270	270
Con Support	0	0	0	0
R/W	0	0	1,750	1,750
Con	0	0	0	0
Total	\$7,200	\$2,640	\$4,560	\$7,200

This proposal will fully fund PS&E, right of way support, and right of way capital for Segment 1. It is anticipated that construction support and construction (\$67,600,000) will be funded with a combination of RIP and local funds in Fiscal Year 2013-14 or later.

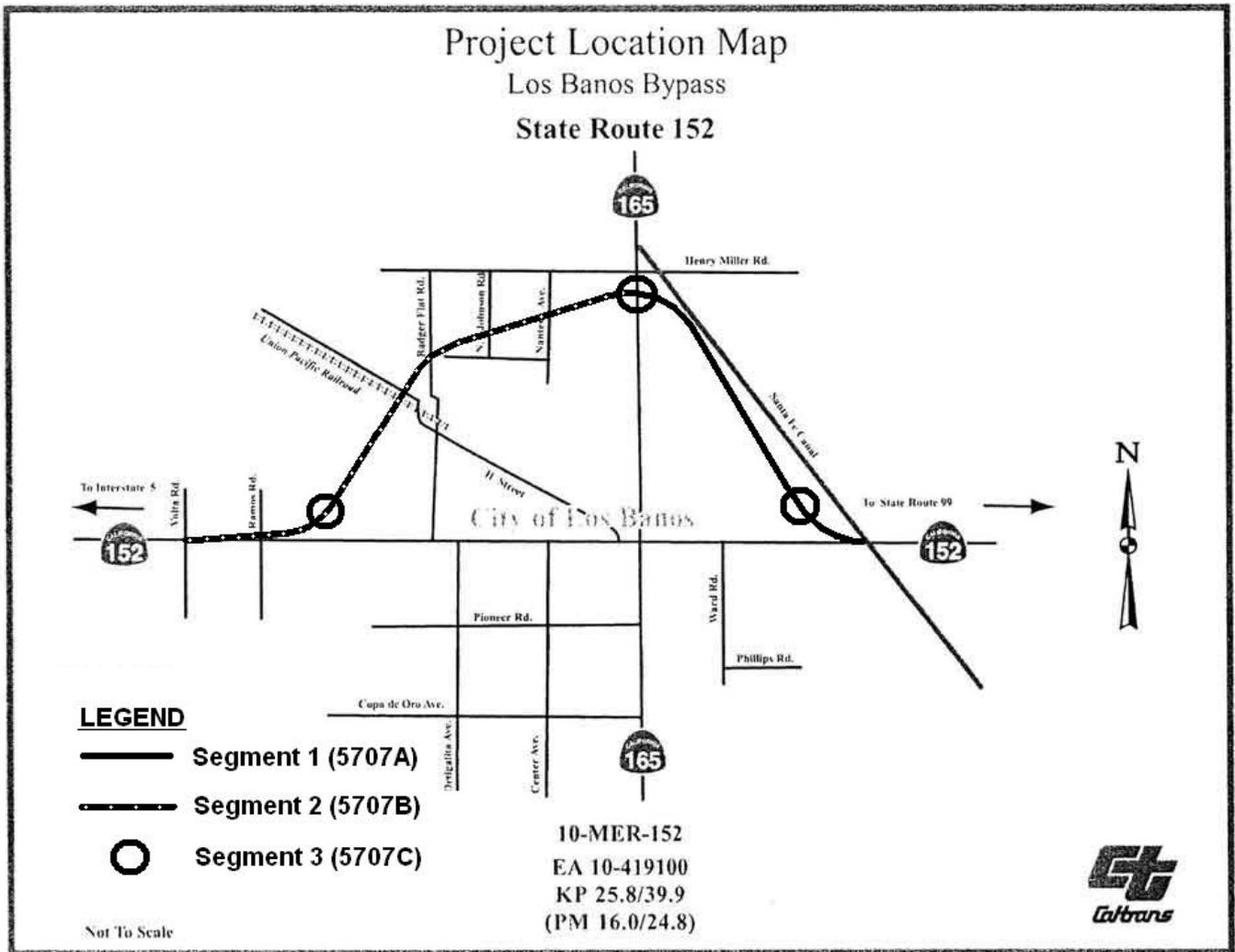
This amendment does not propose any programming for Segments 2 and 3. However, for Departmental purposes, the expenditures for environmental for PPNO 5707 will be distributed among all three segments.

RESOLUTION:

Be it resolved, that the California Transportation Commission does hereby amend the 2008 State Transportation Improvement Program for the Los Banos Bypass project (PPNOs 5707 and 5707A) to reflect the changes above and on the following pages.

STIP AMENDMENT 08S-009

Location Map



Attachments

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

General Instructions

<input type="checkbox"/> New Project		<input checked="" type="checkbox"/> Amendment (Existing Project)		Date:	12/17/08
Caltrans District	EA	PPNO	MPO ID	TCRP No.	
10	419100	5707			
County	Route/Corridor	Project Sponsor/Lead Agency		MPO	Element
MER	152	Caltrans		MCAG	CO
Project Title					
Los Banos Bypass					
PM Bk	PM Ahd	Project Mgr/Contact	Phone	E-mail Address	
16	24.8	Ram Narayan Gupta	(209)948-7972	Ram Narayan Gupta@dot.ca.gov	
Location, Project Limits, Description, Scope of Work, Legislative Description					
In Los Banos, from Ramos Road to Santa Fe Road. Environmental Document to construct 4 lane freeway on 6 lane right of way to bypass Los Banos.					
Component	Implementing Agency		AB 3090	Letter of No Prejudice	
PA&ED	Caltrans		<input type="checkbox"/>	<input type="checkbox"/>	
PS&E	Caltrans		<input type="checkbox"/>	<input type="checkbox"/>	
Right of Way			<input type="checkbox"/>	<input type="checkbox"/>	
Construction			<input type="checkbox"/>	<input type="checkbox"/>	
Legislative Districts					
Assembly:	17		Senate:	12	
Congressional:	18				
Purpose and Need					
State Route 152 is an ITSP Focus Route. Its primary purpose is to carry interregional and freight traffic east and west across the San Joaquin Valley, and provide access to the Bay Area via Pacheco Pass. It is a particularly high priority for agricultural commodities movement. Between SR-99 and SR-156 (a distance of over 80 miles) Hwy 152 is four-lane expressway with one exception. A seven mile section within and around the City of Los Banos remains a four and five lane conventional highway with several signals and unrestricted access through the center of the community.					
Project Benefits					
Reduce traffic congestion; improve flow of interregional traffic along SR 152; close the gap in facility type.					
Project Milestone			Existing	Proposed	
Project Study Report Approved				07/09/93	
Begin Environmental (PA&ED) Phase			//	11/01/98	
Circulate Draft Environmental Document		Document Type	//	02/17/05	
Draft Project Report			//	12/01/04	
End Environmental Phase (PA&ED Milestone)			//	06/25/07	
Begin Design (PS&E) Phase			//		
End Design Phase (Ready to List for Advertisement Milestone)			//		
Begin Right of Way Phase			//		
End Right of Way Phase (Right of Way Certification Milestone)			//		
Begin Construction Phase (Contract Award Milestone)			//		
End Construction Phase (Construction Contract Acceptance Milestone)			//		
Begin Closeout Phase			//		
End Closeout Phase (Closeout Report)			//		

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PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 12/17/08

County	CT District	PPNO	TCRP Project No.	EA
MER	10	5707		419100
Project Title: Los Banos Bypass				

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)	5,400							5,400	Caltrans
PS&E	9,000							9,000	Caltrans
R/W SUP (CT)							4,400	4,400	
CON SUP (CT)							31,471	31,471	
R/W							31,800	31,800	
CON							502,027	502,027	
TOTAL	14,400						569,698	584,098	
Proposed Total Project Cost									
E&P (PA&ED)	5,280							5,280	
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	5,280							5,280	

Fund No. 1:	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)	2,700							2,700	Merced County Association of Gove
PS&E	4,500							4,500	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	7,200							7,200	
Proposed Funding									Notes
E&P (PA&ED)	2,640							2,640	Proposed split: \$2,540 to 5707A PS&E, \$270 to 5707A R/W Sup, \$1,750 to 5707A R/W.
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	2,640							2,640	

Fund No. 2:	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)	2,700							2,700	Caltrans
PS&E	4,500							4,500	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	7,200							7,200	
Proposed Funding									Notes
E&P (PA&ED)	2,640							2,640	Proposed split: \$2,540 to 5707A PS&E, \$270 to 5707A R/W Sup, \$1,750 to 5707A R/W.
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	2,640							2,640	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 12/17/08

County	CT District	PPNO	TCRP Project No.	EA
MER	10	5707		419100
Project Title: Los Banos Bypass				

Fund No. 3: Future Need - Future Funds (NO-FUND)									Program Code
Existing Funding									FUTURE
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									Various Agencies
PS&E									
R/W SUP (CT)							4,400	4,400	
CON SUP (CT)							31,471	31,471	
R/W							31,800	31,800	
CON							502,027	502,027	
TOTAL							569,698	569,698	
Proposed Funding									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									

Fund No. 4:									Program Code
Existing Funding									
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									
TOTAL									
Proposed Funding									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									

Fund No. 5:									Program Code
Existing Funding									
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									
TOTAL									
Proposed Funding									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

General Instructions

<input checked="" type="checkbox"/> New Project		<input type="checkbox"/> Amendment (Existing Project)		Date:	12/22/08
Caltrans District	EA	PPNO	MPO ID	TCRP No.	
10	41911	5707A	5		
County	Route/Corridor	Project Sponsor/Lead Agency		MPO	Element
MER	152	Caltrans		MCAG	CO
Project Title					
Los Banos Bypass, Segment 1					
PM Bk	PM Ahd	Project Mgr/Contact	Phone	E-mail Address	
R22.3	R25.8	Ram Narayan Gupta	(209)948-7972	Ram_Narayan_Gupta@dot.ca.gov	
Location, Project Limits, Description, Scope of Work, Legislative Description					
In Los Banos, from SR 165 to 0.5 mile west of Santa Fe Grade Road. Construct 4-lane expressway with signalized intersections at each end.					
Component	Implementing Agency		AB 3090	Letter of No Prejudice	
PA&ED	CALTRANS		<input type="checkbox"/>	<input type="checkbox"/>	
PS&E	CALTRANS		<input type="checkbox"/>	<input type="checkbox"/>	
Right of Way	CALTRANS		<input type="checkbox"/>	<input type="checkbox"/>	
Construction	CALTRANS		<input type="checkbox"/>	<input type="checkbox"/>	
Legislative Districts					
Assembly:	17		Senate:	12	
Congressional:	18				
Purpose and Need					
The construction of Segment I will relieve the existing Route 152 traffic on the east portion of town by giving an alternate route to travel to Route 165 north.					
Project Benefits					
This would move a lot of farm truck traffic off of the existing highway on east side of City of Los Banos.					
Project Milestone					Date
Project Study Report Approved					N/A
Begin Environmental (PA&ED) Phase					N/A
Circulate Draft Environmental Document			Document Type	N/A	N/A
Draft Project Report					N/A
End Environmental Phase (PA&ED Milestone)					N/A
Begin Design (PS&E) Phase					09/01/09
End Design Phase (Ready to List for Advertisement Milestone)					05/01/12
Begin Right of Way Phase					12/01/09
End Right of Way Phase (Right of Way Certification Milestone)					05/01/12
Begin Construction Phase (Contract Award Milestone)					01/02/13
End Construction Phase (Construction Contract Acceptance Milestone)					09/01/14
Begin Closeout Phase					10/01/14
End Closeout Phase (Closeout Report)					07/01/15

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PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 12/22/08

County	CT District	PPNO	TCRP Project No.	EA
MER	10	5707A		41911
Project Title: Los Banos Bypass, Segment 1				

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)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Total Project Cost									
E&P (PA&ED)									
PS&E	5,080							5,080	
R/W SUP (CT)		540						540	
CON SUP (CT)							7,600	7,600	
R/W		15,400						15,400	
CON							60,000	60,000	
TOTAL	5,080	15,940					67,600	88,620	

Fund No. 1:	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)									Merced CAG
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									Notes
E&P (PA&ED)									
PS&E	2,540							2,540	
R/W SUP (CT)		270						270	
CON SUP (CT)									
R/W		1,750						1,750	
CON									
TOTAL	2,540	2,020						4,560	

Fund No. 2:	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									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									Notes
E&P (PA&ED)									
PS&E	2,540							2,540	
R/W SUP (CT)		270						270	
CON SUP (CT)									
R/W		1,750						1,750	
CON									
TOTAL	2,540	2,020						4,560	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 12/22/08

County	CT District	PPNO	TCRP Project No.	EA
MER	10	5707A		41911
Project Title: Los Banos Bypass, Segment 1				

Fund No. 3:	LOCAL FUNDS								Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									City of Los Banos
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									Notes
E&P (PA&ED)									Committed Local Funds from City of Los Banos
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W		9,600						9,600	
CON									
TOTAL		9,600						9,600	

Fund No. 4:	RTIF								Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									Merced CAG
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									Notes
E&P (PA&ED)									Committed RTIF funds from MCAG.
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W		2,300						2,300	
CON									
TOTAL		2,300						2,300	

Fund No. 5:	Future Need - Future Funds (NO-FUND)								Program Code
Existing Funding									FUTURE
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									Various Agencies
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)							7,600	7,600	
R/W									
CON							60,000	60,000	
TOTAL							67,600	67,600	