

State of California  
 Business, Transportation and Housing Agency  
 Department of Transportation

PROGRAM AMENDMENTS  
 STIP Amendment 00S-31  
 Notice Item  
 CTC Meeting: May 2-3, 2001

Prepared By:  
 Jim Nicholas  
 Chief  
 Division of Transportation Programming  
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Agenda Item: 2.1b.(10)

**PROPOSED**

Original Signed By  
 W. J. EVANS  
 Chief Financial Officer  
 May 1, 2001

**STIP AMENDMENT 00S-031 NOTICE**

**SUMMARY**

This amendment splits the soundwall work with \$970,000 (\$875,000 for right-of-way in FY 2000-01 and \$95,000 for right-of-way support) from the Interregional Improvement Program (IIP) portion of the Alameda County Phase III Sunol Grade Southbound High Occupancy Vehicle (HOV) Lane project; revises programming for the remaining \$15,992,000 in IIP funds to \$3,141,000 for design and \$12,851,000 for construction; and revises programming for the \$7,238,000 of RIP funds to \$5,373,000 for construction and \$1,865,000 construction support, with no change in programmed fiscal years. This amendment also adjusts the \$42,300,000 in IIP funding for the Sunol Grade Northbound HOV Lane project as follows: \$4,500,000 for the environmental phase, \$5,000,000 for the design phase, and \$20,800,000 for construction with no change in programmed fiscal years. In addition, the amendment designates the Route 680 Sunol Grade northbound and southbound corridor projects in Alameda and Santa Clara Counties as one corridor project.

**RECOMMENDATION**

The Department, the Metropolitan Transportation Commission (MTC), and the Alameda County Congestion Management Agency request approval of this amendment

**RESOLUTION**

Resolved, that the California Transportation Commission (CTC) revise the 2000 State Transportation Improvement Program (STIP) at the end of the 30 day notice period as follows:

**Modifies:**

<b>Project Information</b>								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route/Corridor
Alameda	04	A0157D	253751	CTCO	02-03	0.0	19.3	680
Project Title:	Sunol Grade Southbound Corridor HOV Lane - Phase 3							
Sponsor:	Caltrans							
Resp. Agency:	Caltrans							
RTPA/CTC:	MTC							
Location:	From Route 237 in Milpitas to <del>Route 84 Stoneridge Drive</del> near Pleasanton							
Description:	Construct final southbound HOV Lane <b>elements</b>							

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STIP Programming - IIP							(Dollars in Thousands)
Component	PRIOR	2000/2001	2001/2002	2002/2003	2003/2004		Total
PA&ED							
PS&E	\$3,020						\$3,020
	<b>\$3,141</b>						<b>\$3,141</b>
R/W SUP	\$95						\$95
	<b>\$0</b>						<b>\$0</b>
CON SUP				\$575			\$575
				<b>\$0</b>			<b>\$0</b>
R/W		\$875					\$875
		<b>\$0</b>					<b>\$0</b>
CON				\$12,397			\$12,397
				<b>\$12,851</b>			<b>\$12,851</b>
TOTAL	\$3,115	\$875		\$12,972			\$16,962
	<b>\$3,141</b>	<b>\$0</b>		<b>\$12,851</b>			<b>\$15,992</b>

STIP Programming - RIP							(Dollars in Thousands)
Component	PRIOR	2000/2001	2001/2002	2002/2003	2003/2004		Total
PA&ED							
PS&E							
R/W SUP							
CON SUP				\$1,890			\$1,890
				<b>\$1,865</b>			<b>\$1,865</b>
R/W							
CON				\$5,348			\$5,348
				<b>\$5,373</b>			<b>\$5,373</b>
TOTAL				\$7,238			\$7,238

STIP Programming - TEA-21							(Dollars in Thousands)
Component	PRIOR	2000/2001	2001/2002	2002/2003	2003/2004		Total
PA&ED							
PS&E							
R/W							
CON				\$7,500			\$7,500
				<b>\$1,240</b>			<b>\$1,240</b>
TOTAL				\$7,500			\$7,500
				<b>\$1,240</b>			<b>\$1,240</b>

Local - Alameda County							(Dollars in Thousands)
Component	PRIOR	2000/2001	2001/2002	2002/2003	2003/2004		Total
PA&ED							
PS&E	\$1,290						\$1,290
	<b>\$569</b>						<b>\$569</b>
R/W SUP							
CON SUP							
R/W							
CON				\$310			\$310
				<b>\$310</b>			<b>\$310</b>
TOTAL	\$1,290			\$0			\$1,290
	<b>\$569</b>			<b>\$310</b>			<b>\$879</b>

STIP Programming - Total							(Dollars in Thousands)
Component	PRIOR	2000/2001	2001/2002	2002/2003	2003/2004		Total
PA&ED							
PS&E	\$4,310						\$4,310
	<b>\$3,710</b>						<b>\$3,710</b>
R/W SUP	\$95						\$95
	<b>\$0</b>						<b>\$0</b>
CON SUP				\$2,465			\$2,465
				<b>\$1,865</b>			<b>\$1,865</b>
R/W		\$875					\$875
		<b>\$0</b>					<b>\$0</b>
CON				\$25,245			\$25,245
				<b>\$19,774</b>			<b>\$19,774</b>
TOTAL	\$4,405	\$875		\$27,710			\$32,990
	<b>\$3,710</b>	<b>\$0</b>		<b>\$21,639</b>			<b>\$25,349</b>

**And Adds:**

<b>Project Information</b>								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route/Corridor
<b>Alameda</b>	<b>04</b>	<b>A0157G</b>	<b>253741</b>	<b>CTCO</b>	<b>02-03</b>	<b>0.0</b>	<b>6.5</b>	<b>680</b>
Project Title:	<b>Sunol Grade Corridor - Sound Walls</b>							
Sponsor:	<b>Caltrans</b>							
Resp. Agency:	<b>Caltrans</b>							
RTPA/CTC:	<b>MTC</b>							
Location:	<b>Between Route 238 and Calaveras Blvd. in Alameda and Santa Clara counties</b>							
Description:	<b>Construct sound walls</b>							

<b>STIP Programming - IIP (Dollars in Thousands)</b>							
Component	PRIOR	2000/2001	2001/2002	2002/2003	2003/2004		Total
PA&ED							
PS&E							
R/W SUP	<b>\$95</b>						<b>\$95</b>
CON SUP							
R/W		<b>\$875</b>					<b>\$875</b>
CON							
<b>TOTAL</b>	<b>\$95</b>	<b>\$875</b>					<b>\$970</b>

<b>STIP Programming - TEA-21 (Dollars in Thousands)</b>							
Component	PRIOR	2000/2001	2001/2002	2002/2003	2003/2004		Total
PA&ED							
PS&E							
R/W SUP							
CON SUP				<b>\$480</b>			<b>\$480</b>
R/W							
CON				<b>\$4,800</b>			<b>\$4,800</b>
<b>TOTAL</b>				<b>\$5,280</b>			<b>\$5,280</b>

<b>Local - Alameda County (Dollars in Thousands)</b>							
Component	PRIOR	2000/2001	2001/2002	2002/2003	2003/2004		Total
PA&ED							
PS&E		<b>\$600</b>					<b>\$600</b>
R/W SUP							
CON SUP				<b>\$120</b>			<b>\$120</b>
R/W							
CON				<b>\$1,200</b>			<b>\$1,200</b>
<b>TOTAL</b>		<b>\$600</b>		<b>\$1,320</b>			<b>\$1,920</b>

<b>STIP Programming - Total (Dollars in Thousands)</b>							
Component	PRIOR	2000/2001	2001/2002	2002/2003	2003/2004		Total
PA&ED							
PS&E		<b>\$600</b>					<b>\$600</b>
R/W SUP	<b>\$95</b>						<b>\$95</b>
CON SUP				<b>\$600</b>			<b>\$600</b>
R/W		<b>\$875</b>					<b>\$875</b>
CON				<b>\$6,000</b>			<b>\$6,000</b>
<b>TOTAL</b>	<b>\$95</b>	<b>\$1,475</b>		<b>\$6,600</b>			<b>\$8,170</b>

**And Modifies:**

<b>Project Information</b>								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route/Corridor
Alameda	04	0177	253721	CTCO	03-04	0.0	<del>11.7</del> <b>19.4</b>	680
Project Title:	Sunol Grade Northbound Corridor HOV Lane							
Sponsor:	Caltrans							
Resp. Agency:	Caltrans							
RTPA/CTC:	MTC							
Location:	In Milpitas from Route 237 in Santa Clara County to <del>Route 84 near Stoneridge Drive</del> in Pleasanton in Alameda County							
Description:	Construct northbound HOV lane, ramp metering, and auxiliary lanes							

<b>STIP Programming - IIP (Dollars in Thousands)</b>							
Component	PRIOR	2000/2001	2001/2002	2002/2003	2003/2004		Total
PA&ED		\$5,000					\$5,000
		<b>\$4,500</b>					<b>\$4,500</b>
PS&E			\$10,000				\$10,000
			<b>\$5,000</b>				<b>\$5,000</b>
R/W SUP						\$12,000	\$12,000
CON SUP							
R/W						\$15,300	\$15,300
CON						<b>\$20,800</b>	<b>\$20,800</b>
TOTAL		\$5,000	\$10,000			\$27,300	\$42,300
		<b>\$4,500</b>	<b>\$5,000</b>			<b>\$32,800</b>	

<b>STIP Programming - TCRP (Pending Approval) (Dollars in Thousands)</b>							
Component	PRIOR	2000/2001	2001/2002	2002/2003	2003/2004		Total
PA&ED		\$500					\$500
PS&E			\$1,500				\$1,500
R/W SUP							
CON SUP							
R/W						\$58,000	\$58,000
CON							
TOTAL		\$500	\$1,500			\$58,000	\$60,000

<b>Local - Alameda Co. Sales Tax (Dollars in Thousands)</b>							
Component	PRIOR	2000/2001	2001/2002	2002/2003	2003/2004		Total
PA&ED							
PS&E							
R/W SUP			\$200				\$200
CON SUP							
R/W			\$300				\$300
CON						\$24,500	\$24,500
TOTAL			\$500			\$24,500	\$25,000

<b>STIP Programming - Total (Dollars in Thousands)</b>							
Component	PRIOR	2000/2001	2001/2002	2002/2003	2003/2004		Total
PA&ED		\$5,000					\$5,000
PS&E			\$10,000				\$10,000
			<b>\$6,500</b>				<b>\$6,500</b>
R/W SUP						\$12,000	\$12,000
CON SUP							
R/W						\$97,800	\$97,800
CON						<b>\$103,300</b>	<b>\$103,300</b>
TOTAL		\$5,000	\$10,000			\$109,800	\$127,300
			<b>\$6,500</b>			<b>\$115,300</b>	

**BACKGROUND**

This amendment splits the soundwall work with \$970,000 (\$875,000 for right-of-way in FY 2000-01 and \$95,000 for right-of-way support) from the Interregional Improvement Program (IIP) portion of the Alameda County Phase III Sunol Grade Southbound High Occupancy Vehicle (HOV) Lane project; revises programming for the remaining \$15,992,000 in IIP funds to \$3,141,000 for design and \$12,851,000 for construction; and revises programming for the \$7,238,000 of RIP funds to \$5,373,000 for construction and \$1,865,000 construction support, with no change in programmed fiscal years. This amendment also adjusts the \$42,300,000 in IIP funding for the Sunol Grade Northbound HOV Lane project as follows: \$4,500,000 for the environmental phase, \$5,000,000 for the design phase, and \$20,800,000 for construction with no change in programmed fiscal years. In addition, the amendment designates the Route 680 Sunol Grade northbound and southbound corridor projects in Alameda and Santa Clara Counties as one corridor project.

The \$32,990,000 Phase III Sunol Grade Southbound HOV Lane project (PPNO A0157D) is being split into two projects; a \$25,349,000 project (PPNO A0157D) to design and construct the southbound HOV lane and a \$8,170,000 project (PPNO A0157G) to design, acquire right of way and construct the Sunol Grade Corridor soundwalls. The \$529,000 increase in the combined total cost of the projects is attributed to the increase in construction cost for the soundwall project, and is being funded with local funds. The construction schedule for the split projects remains unchanged. In addition, programming for the Alameda portion of the Phase III Sunol Grade Southbound HOV Lane project is revised to \$3,141,000 IIP funds for design, \$12,851,000 IIP funds for construction capital, \$1,865,000 RIP funds for construction support, and \$5,373,000 RIP funds for the construction component. The Phase III Southbound HOV Lane project is programmed in the STIP in Alameda and Santa Clara counties. Since no revisions are necessary on the Santa Clara portion, this amendment does not show Santa Clara's funding contribution in detail, but it is included in the corridor designation.

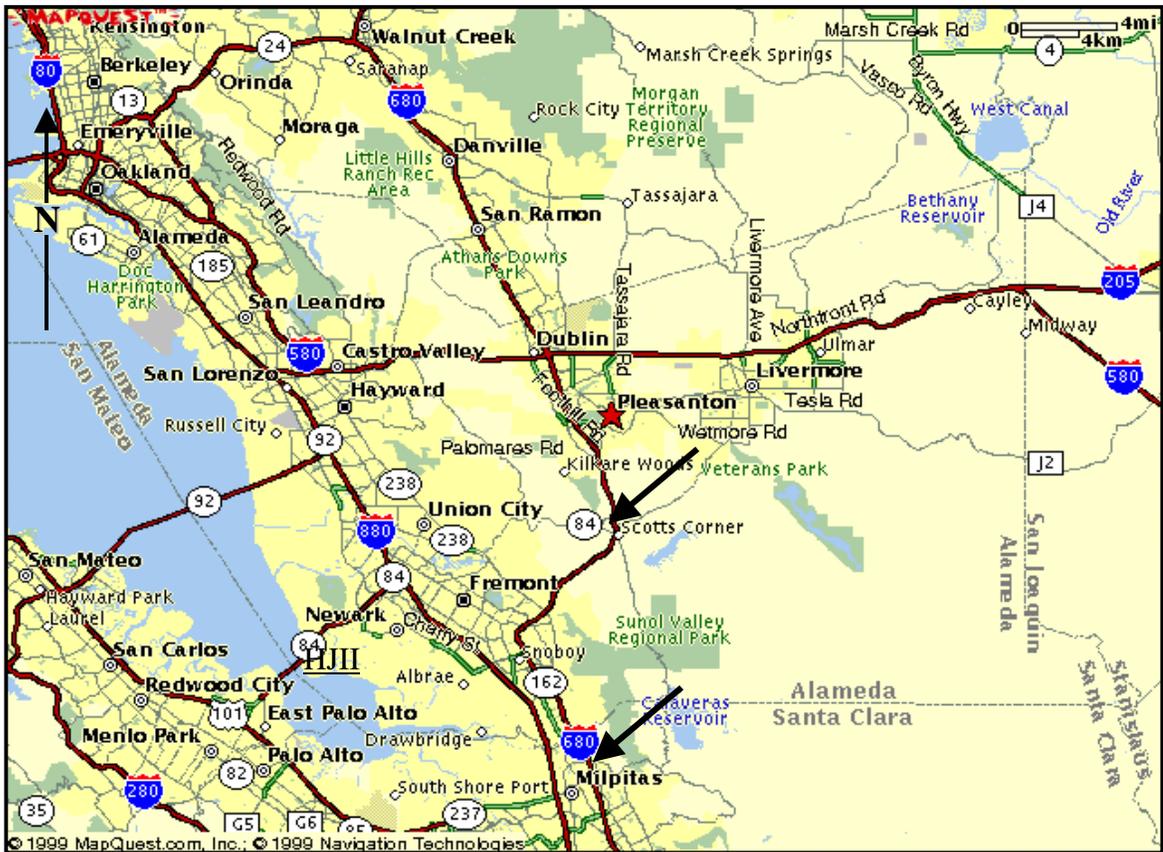
The southbound HOV lane project was environmentally cleared in September 2000 and a portion of the project has already been delivered. The soundwall work along the Route 680 Sunol Grade corridor was part of the original scope of the southbound HOV lane project. The Alameda County Congestion Management Agency (CMA) requested the soundwall work be split into a separate project to accelerate delivery.

The total of \$42,300,000 in IIP funds for the Northbound HOV Lane project (PPNO 0177) is being redistributed as follows: \$4,500,000 for the environmental phase, \$5,000,000 for the design phase, and \$20,800,000 for construction capital. Funding for the northbound project was programmed last year and work on the environmental document is underway. The corridor strategy will allow for combining northbound and southbound work, once environmental approvals are in place, to further accelerate significant portions of the project.

**ATTACHMENT**

**STIP AMENDMENT 00S-031**

Location Map



04-Alameda and Santa Clara  
PPNOS A0157D, A0157G, & 0177

Location: Between Route 84 near Pleasanton to  
Route 237 in Milpitas

Description: Construct southbound/northbound Highway  
Occupancy Vehicle lanes and soundwalls

