

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

Prepared By:
Jim Nicholas
Chief
Division of Transportation Programming
(916) 654-4013

PROGRAM AMENDMENTS
STIP Amendment 02S-032
Notice Item
CTC Meeting: August 22, 2002

Reference No.: 2.1b.(14)

Original Signed By

ROBERT L. GARCIA
Chief Financial Officer
August 1, 2002

STIP AMENDMENT 02S-032 NOTICE

SUMMARY

This amendment programs \$4,300,000 in FY 2006-07 in Regional Improvement Program (RIP) funds towards a \$601,000,000 project: \$2,100,000 for Advance Project Development Element (APDE) and \$2,200,000 on loan from Napa County's Unprogrammed Share Balance, towards the Plans, Specifications, and Estimate (PS&E) phase of the Caltrain electrification of Caltrain from San Francisco to Gilroy.

RECOMMENDATION

The San Francisco County Transportation Authority, with concurrence from the Metropolitan Transportation Commission (MTC), is requesting this amendment. The Department of Transportation (Department) has reviewed the amendment and found it to be consistent with the California Transportation Commission (Commission) adopted State Transportation Improvement Program (STIP) guidelines.

RESOLUTION

Resolved, that the California Transportation Commission (Commission) revise the 2002 State Transportation Improvement Program (STIP) at the end of the 30-day notice period as follows:

Adds:

Project Information								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route/Corridor
San Francisco	04	2014L	--	MT	2006/2007	--	--	Caltrain
Project Title:	Caltrain Electrification							
Sponsor:	Caltrain							
Implementing Agency:	Caltrain							
RTPA/CTC:	Metropolitan Transportation Commission							
Location:	San Francisco to Gilroy							
Description:	Design and engineering work for the electrification of the entire Caltrain corridor, including catenary poles, wires, power supply, track and signal.							

STIP Programming - RIP (Dollars in Thousands)								
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006	2006/2007		Total
PA&ED								
PS&E						\$4,300		\$4,300
R/W								
CON								
TOTAL						\$4,300		\$4,300

Other – Local (Dollars in Thousands)								
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006	2006/2007		Total
PA&ED	\$5,915		\$9,025					\$14,940
PS&E		\$1,300	\$3,000					\$4,300
R/W								
CON								
TOTAL	\$5,915	\$1,300	\$12,025					\$19,240

Federal Transit Administration Urbanized Area (FTA UZA) Capital (Section 9) (Dollars in Thousands)								
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006	2006/2007		Total
PA&ED	\$3,660							\$3,660
PS&E								
R/W								
CON								
TOTAL	\$3,660							\$3,660

Revenue Aligned Budget Authority (RABA) (Dollars in Thousands)								
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006	2006/2007		Total
PA&ED								
PS&E	\$4,000	\$8,000						\$12,000
R/W								
CON								
TOTAL	\$4,000	\$8,000						\$12,000

Future Need (funds not yet committed)								(Dollars in Thousands)	
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006	2006/2007		Total	
PA&ED									
PS&E									
R/W				\$20,000				\$20,000	
CON						\$541,800		\$541,800	
TOTAL				\$20,000		\$541,800		\$561,800	

Total								(Dollars in Thousands)	
Component	PRIOR	2002/2003	2003/2004	2004/2005	2005/2006	2006/2007		Total	
PA&ED	\$9,575		\$9,025					\$18,600	
PS&E	\$4,000	\$9,300	\$3,000			\$4,300		\$20,600	
R/W				\$20,000				\$20,000	
CON						\$541,800		\$541,800	
TOTAL	\$13,575	\$9,300	\$12,025	\$20,000		\$546,100		\$601,000	

BACKGROUND

This amendment programs \$4,300,000 in FY 2006-07 in Regional Improvement Program (RIP) funds towards a \$601,000,000 project: \$2,100,000 for Advance Project Development Element (APDE) and \$2,200,000 on loan from Napa County’s Unprogrammed Share Balance, towards the Plans, Specifications, and Estimate (PS&E) phase of the Caltrain electrification of Caltrain from San Francisco to Gilroy.

The STIP funding in this amendment along with other local funding will fund the project through the PS&E (design) phase.

The electrification project will further reduce travel times, air pollution, and noise emissions along the Peninsula Corridor. It is a milestone in completing Caltrain’s Strategic Plan goals and will allow for California’s future plans of high-speed rail corridors to include the City of San Francisco.

The total project cost is \$602 million, which includes rolling stock costs. Funding for future needs has been identified and includes \$345 million in local sales tax, \$47 million in state Regional Transportation Improvement Program (RTIP)/Surface Transportation Program (STP)/Congestion Mitigation and Air Quality (CMAQ) funds, \$75 million in federal formula funds, \$20 million in salvage value from the sale of diesel engines, \$65 million in Interregional Transportation Improvement Program (ITIP) funds, and \$50 million in AB434/California Air Resources Board (CARB) funds. Final funding splits between local sales and RTIP/STP/CMAQ sources will be provided by the Joint Powers Agreement.

ATTACHMENT

STIP AMENDMENT 02S-032

Location Map



04-San Francisco
PPNO 2014L

Location: San Francisco to Gilroy

Description: Design and engineering work for the electrification of the entire Caltrain corridor

