

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

PROGRAM AMENDMENTS  
 STIP Amendment 00S-051  
 Notice Item  
 CTC Meeting: August 22-23, 2001

Prepared By:  
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 Division of Transportation Programming  
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Agenda Item: 2.1b

**PROPOSED**

Original Signed By  
 MARK LEJA  
 Acting Chief Financial Officer  
 August 1, 2001

**STIP AMENDMENT 00S-051 NOTICE**

**SUMMARY**

This amendment programs \$1,200,000 from Los Angeles County's Unprogrammed Share Balance in FY 2002-03 for a soundwall project on Route 210 (previously defined in statutes as Route 30) in Los Angeles County.

**RECOMMENDATION**

The Department and the Los Angeles County Metropolitan Transportation Authority (LACMTA) are requesting 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:

**Adds:**

Project Information								
County:	CT District:	PPNO:	EA:	Element:	Const Year:	PM Back	PM Ahead	Route/Corridor
Los Angeles	7	2946	220401	CTCO	2002-03	0.8	1.5	210
Project Title:	Soundwalls on Rte 210 (formerly Route 30)							
Sponsor:	Los Angeles County Metropolitan Transportation Authority (LACMTA)							
Implementing Agency:	Caltrans							
RTPA/CTC:	Los Angeles County Metropolitan Transportation Authority (LACMTA)							
Location:	In the City of San Dimas, between San Dimas Avenue and Amelia Avenue							
Description:	Construct Soundwall							

STIP Programming - RIP							(Dollars in Thousands)	
Component	PRIOR	2000/2001	2001/2002	2002/2003	2003/2004		Total	
PA&ED								
PS&E			\$100				\$100	
R/W SUP								
CON SUP				\$100			\$100	
R/W								
CON				\$1,000			\$1,000	
TOTAL			\$100	\$1,100			\$1,200	

**BACKGROUND**

This amendment programs \$1,200,000 from Los Angeles County's Unprogrammed Share Balance in FY 2002-03 for a soundwall project on Route 210 (previously defined in statutes as Route 30) in Los Angeles County.

This project will close a gap of approximately 2,100 feet between two soundwalls constructed in April 2000 as part of the mitigation required for the new section of Route 210 being constructed on new alignment.

Soundwalls are constructed only if it can be demonstrated that the noise levels generated by the traffic using the project improvements will be above specific thresholds and that a fiscally reasonable project will provide sufficient mitigation to be justified. The soundwalls completed in 2000 were justified by a noise study conducted in 1996 using a computer model which analyzed both the existing noise levels and projected levels based on future traffic.

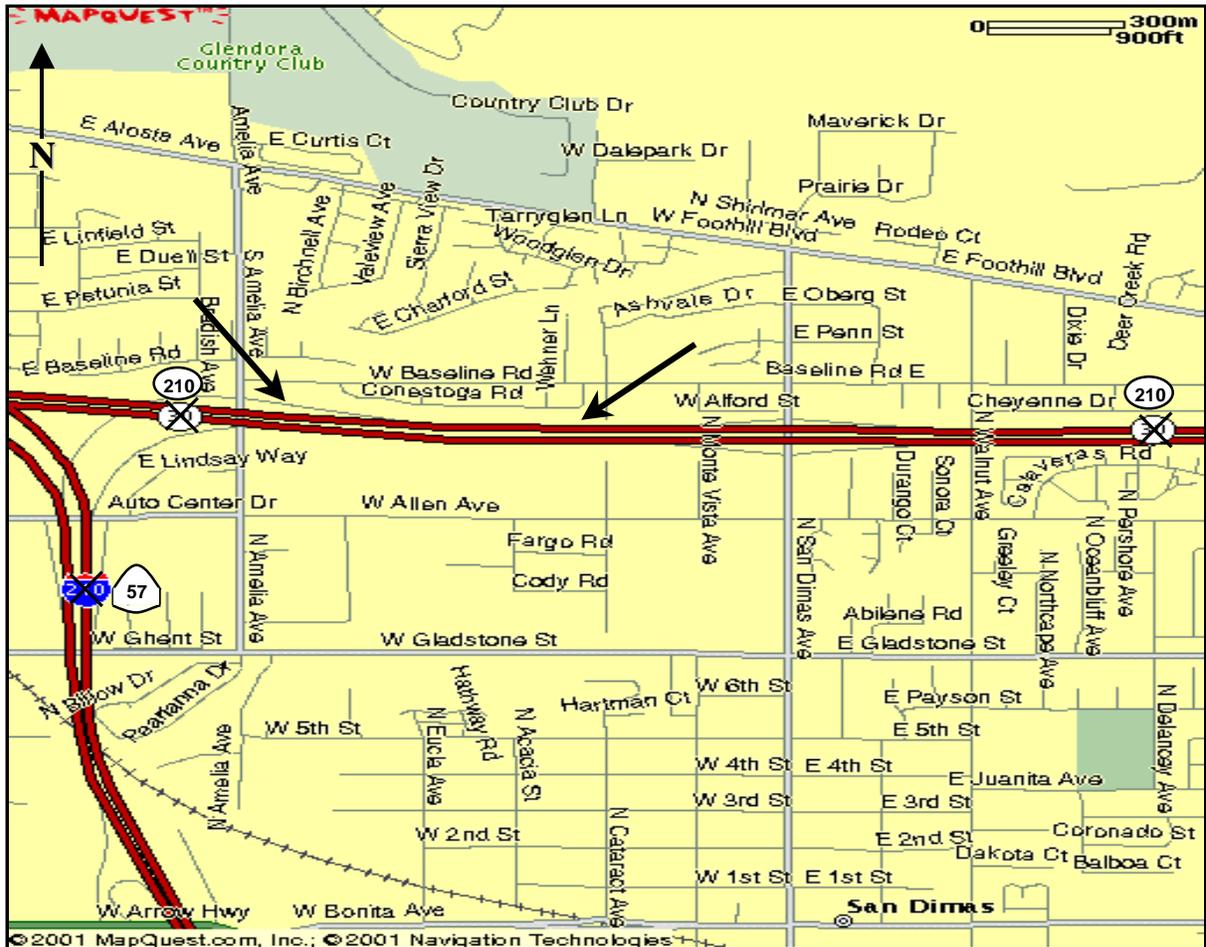
The 1996 noise study identified the noise levels at this section to be just below the threshold and a soundwall for this section was not included as part of the soundwall project constructed in 2000.

During construction of the soundwall project, the Department received resident complaints regarding the noise levels in the area between San Dimas Avenue and Amelia Avenue. A subsequent noise reevaluation study was conducted in year 2000. This new noise study, coupled with the Department's formal Traffic Noise Analysis Protocol, adopted in October 1998, determined that the original mitigation should have included soundwalls for this 2,100 foot section.

ATTACHMENT

**STIP AMENDMENT 00S-051**

Location Map



07-Los Angeles-210  
PPNO 2946

Location: In the City of San Dimas, between San Dimas Avenue and Amelia Avenue

Description: Construct soundwall

