

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: December 14-15, 2011

Reference No.: 2.5g.(7f)
Action Item

From: NORMA ORTEGA
Chief Financial Officer

Prepared by: Robert Copp
Division Chief
Traffic Operations

Subject: **FINANCIAL ALLOCATION AMENDMENT FOR PROPOSITION 1B STATE
ADMINISTERED TRAFFIC LIGHT SYNCRHRONIZATION PROGRAM PROJECTS
RESOLUTION TLS1B-AA-1112-006, AMENDING RESOLUTION TLS1B-A-1011-002 AND
TLS1B-A-0910-001**

RECOMMENDATION:

The California Department of Transportation (Department) recommends the California Transportation Commission (Commission) amend Resolution TLS1B-A-0910-001 to de-allocate \$646,616 in Proposition 1B Traffic Light Synchronization Program (TLSP) funds from two projects in various Counties, thereby reducing the original TLSP allocation of \$19,481,000 to \$18,834,384 to reflect contract award savings.

BACKGROUND:

At its January 13, 2010 meeting, the Commission approved Resolution TLS1B-A-0910-001 allocating \$19,481,000 TLSP funding for eight projects in various counties. The projects were awarded and there is a TLSP savings of \$646,616. The necessary changes are reflected in strikethrough and bold on the attached revised vote list.

RESOLUTION:

Be it Resolved, that \$19,481,000 in Proposition 1B Traffic Light Synchronization Program (TLSP) funds originally allocated under Resolution TLS1B-A-0910-001 for eight projects in various counties, is hereby amended by \$646,616, reducing the TSLP amount to \$18,834,384, in accordance with the attached revised vote list.

Attachment

2.5 Highway Financial Matters

Project #	Allocation Amount	Recipient Agency	Dst-County	RTPA/MPO	Corridor Name / Project Location	Dst-EA Prgm'd Amt Phase	Budget Year Item # Fund Type	Amount by Fund Type
2.5g.(7f) Financial Allocation Amendment - Delivered List Allocations: Proposition 1B -					Resolution TLS1B-AA-1112-006			
					Amending Resolution TLS1B-A-1011-002 and Resolution TLS1B-A-0910-001			
1	\$2,862,000 \$2,456,160	City of Sacramento <u>SACOG</u> 03-Sacramento	ITS Expansion Phase II. In Sacramento, on Florin Road, Folsom Boulevard, Fruitridge Road, Pocket Road/ Meadowview Road/Mack Road, Power Inn Road, West El Camino Avenue, and 65 th Street/65 th Street Expressway.			03-0L2124	2007-08 104-6064 TLSP	\$2,862,000 \$2,456,160
			<u>Outcome/Output:</u> Optimize and synchronize traffic signal timing and provide emergency vehicle preemption to reduce delays and emissions and improve safety.					
Total Construction Cost: \$3,857,000.								
<u>Amend Resolution TLS1B-A-0910-001 to de-allocate \$405,840 to reflect award savings.</u>								
2	\$440,000 \$199,224	City of Culver City <u>LACMTA</u> 07-Los Angeles	In Culver City. <u>Outcome/Output:</u> Retiming all signalized locations. Benefits from a traffic signal optimization and synchronization effort has shown benefit cost ratios that range from 15 to 40: 1 over the investment provided. Good movement as well as mass transit derives benefit from developing a highly responsive and efficient traffic signal control network on major and secondary roadways.			07-4U4174L	2007-08 104-6064 TLSP	\$440,000 \$199,224
Total Construction Cost: \$550,000.								
<u>Amend Resolution TLS1B-A-0910-001 to de-allocate \$240,776 to reflect award savings.</u>								