

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: January 25, 2012

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

From: NORMA ORTEGA
Chief Financial Officer

Prepared by: Steven Keck
Division Chief
Budgets

Subject: **FINANCIAL ALLOCATION FOR PROPOSITION 1B PROJECTS IN THE TRAFFIC LIGHT SYNCHRONIZATION PROGRAM RESOLUTION TLS1B-A-1112-011**

RECOMMENDATION:

The Department of Transportation (Department) recommends the California Transportation Commission (Commission) allocate \$3,708,000 for nine Traffic Light Synchronization Program (TLSP) projects to be funded from Proposition 1B.

ISSUE:

The attached vote list describes nine Proposition 1B TLSP projects totaling \$3,708,000. The traffic light synchronization projects and other technology-based improvements will improve safety, operations, and the effective capacity of local streets and roads. The allocation requests for these projects are consistent with the signed baseline agreements. The agencies are ready to proceed with these projects and are requesting an allocation at this time.

FINANCIAL RESOLUTION:

Resolved, that \$3,708,000 be allocated from the Budget Act of 2010, Budget Act Item 2660-104-6064, for nine Proposition 1B Traffic Light Synchronization Program projects, as described on the attached vote list; and

Be it further resolved that as a condition of allocation of these funds and to perform its administrative role established by Senate Bill 88, the Commission requests that the Department perform the functions necessary to ensure proper accountability measures are employed and reporting requirements are met for the Proposition 1B Traffic Light Synchronization Program.

Attachment

2.5 Highway Financial Matters

Project # Allocation Amount Recipient Agency RTPA/MPO Dst-County	Corridor Name / Project Location	Program Prgm'd Amt Project ID Adv Phase EA	Budget Year Item # Fund Type	Amount by Fund Type
2.5g.(7a) Traffic Light Synchronization Program (TLSP)		Resolution TLS1B-A-1112-003		
1 \$850,000 City of Glendale LACMTA 07-Los Angeles	City of Glendale – Brand Boulevard. <u>Outcome/Output:</u> The fiber optic communication system proposed in this project will be consistent with goals envisioned by the Los Angeles County Regional ITS Architecture. These proposed ITS improvements will be integrated into the County's Information Exchange Network (IEN) system and will increase the mobility, air quality, safety and effectiveness of the existing surface transportation system regionally in Los Angeles County, as well as in the city of Glendale.	TLSP \$850,000 07-00021146 4 07-4U4274L	2010-11 104-6064 TLSP	\$850,000
2 \$523,000 City of Glendale LACMTA 07-Los Angeles	City of Glendale – Colorado and San Fernando Corridors. <u>Outcome/Output:</u> The fiber optic communication system proposed in this project will be consistent with goals envisioned by the Los Angeles County Regional ITS Architecture. These proposed ITS improvements will be integrated into the County's IEN system and will increase the mobility, air quality, safety and effectiveness of the existing surface transportation system regionally in Los Angeles County, as well as in the city of Glendale.	TLSP \$523,000 07-00020020 4 07-4U4284L	2010-11 104-6064 TLSP	\$523,000
3 \$1,658,000 City of Glendale LACMTA 07-Los Angeles	City of Glendale – Glendale Avenue and Verdugo Road corridor. <u>Outcome/Output:</u> The fiber optic communication system proposed in this project will be consistent with goals envisioned by the Los Angeles County Regional ITS Architecture. These proposed ITS improvements will be integrated into the County's IEN system and will increase the mobility, air quality, safety and effectiveness of the existing surface transportation system regionally in Los Angeles County, as well as in the city of Glendale.	TLSP \$1,658,000 07-00020127 4 07-4U4294L	2010-11 104-6064 TLSP	\$1,658,000
4 \$188,000 City of Pasadena LACMTA 07-Los Angeles	City of Pasadena – Orange Grove Boulevard. <u>Outcome/Output:</u> Anticipated benefits and results are enhanced traffic signal operation efficiencies and addition of proactive traffic management operations capabilities from the City's Transportation Management Center (TMC).	TLSP \$188,000 07-12000159 4 07-4U4714L	2010-11 104-6064 TLSP	\$188,000
5 \$110,000 City of Pasadena LACMTA 07-Los Angeles	City of Pasadena – Sierra Madre Boulevard. <u>Outcome/Output:</u> Anticipated benefits and results are enhanced traffic signal operation efficiencies and addition of proactive traffic management operations capabilities from the City's Transportation Management Center (TMC).	TLSP \$110,000 07-12000161 4 07-4U4734L	2010-11 104-6064 TLSP	\$110,000
6 \$107,000 City of Pasadena LACMTA 07-Los Angeles	City of Pasadena – Los Robles Avenue. <u>Outcome/Output:</u> Anticipated benefits and results are enhanced traffic signal operation efficiencies and addition of proactive traffic management operations capabilities from the City's Transportation Management Center (TMC).	TLSP \$107,000 07-12000160 4 07-4U4724L	2010-11 104-6064 TLSP	\$107,000
7 \$68,000 City of Pasadena LACMTA 07-Los Angeles	City of Pasadena – California Boulevard. <u>Outcome/Output:</u> Anticipated benefits and results are enhanced traffic signal operation efficiencies and addition of proactive traffic management operations capabilities from the City's Transportation Management Center (TMC).	TLSP \$68,000 07-12000158 4 07-4U4704L	2010-11 104-6064 TLSP	\$68,000
8 \$66,000 City of Pasadena LACMTA 07-Los Angeles	City of Pasadena – Hill Avenue. <u>Outcome/Output:</u> Anticipated benefits and results are enhanced traffic signal operation efficiencies and addition of proactive traffic management operations capabilities from the City's Transportation Management Center (TMC).	TLSP \$66,000 07-12000157 4 07-4U4694L	2010-11 104-6064 TLSP	\$66,000

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Project #	Allocation Amount	Recipient Agency	Corridor Name / Project Location	Program Prgm'd Amt Project ID Adv Phase EA	Budget Year Item # Fund Type	Amount by Fund Type
<u>RTPA/MPO</u>						
Dst-County						
2.5g.(7a) Traffic Light Synchronization Program (TLSP)				Resolution TLS1B-A-1112-003		
9	\$138,000	City of Pasadena	City of Pasadena – Del Mar Boulevard. <u>Outcome/Output:</u> Anticipated benefits and results are enhanced traffic signal operation efficiencies and addition of proactive traffic management operations capabilities from the City's Transportation Management Center (TMC).	TLSP \$138,000 07-12000156 4 07-4U4684L	2010-11 104-6064 TLSP	\$138,000
<u>LACMTA</u>						
07-Los Angeles						