

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: December 11-12, 2013

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

From: STEVEN KECK
Acting Chief Financial Officer

Prepared by: Ron Sheppard
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Budgets

Subject: **FINANCIAL ALLOCATION FOR PROPOSITION 1B PROJECT IN THE
TRAFFIC LIGHT SYNCHRONIZATION PROGRAM
RESOLUTION TLS1B-A-1314-02**

RECOMMENDATION:

The California Department of Transportation (Department) recommends the California Transportation Commission (Commission) allocate \$6,515,500 for the ATCS-Santa Monica Freeway Corridor Phase 2 Traffic Light Synchronization Program (TLSP) project in Los Angeles County.

ISSUE:

The attached vote list describes one Proposition 1B TLSP project totaling \$6,515,500. The Department is ready to proceed with this project and is requesting an allocation at this time.

FINANCIAL RESOLUTION:

Resolved, that \$6,515,500 be allocated from the Budget Act of 2012, Budget Act Item 2660-104-6064, for the Proposition 1B Traffic Light Synchronization Program project described on the attached vote list.

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 #	Program	Budget Year	Amount by
Allocation Amount	Prgm'd Amt	Item #	Fund Type
Recipient Agency	Project ID	Fund Type	Fund Type
Dst-County	Adv Phase		
RTPA/MPO	EA		
Corridor Name / Project Location			
2.5g.(7a) Proposition 1B – State Administered Traffic Light Synchronization Program (TLSP) Resolution TLS1B-A-1314-02			
1	TLSP	2012-13	
\$6,515,500	\$6,515,500	104-6064	\$6,515,500
City of Los Angeles	0714000089	TLSP	
ATSA	4		
07-Los Angeles			
<p>City of Los Angeles ATCS-Santa Monica Freeway Corridor Phase 2. <u>Outcome/Output:</u> The proposed ATCS is a traffic control system which provides fully traffic responsive/adaptive signal control based on real-time traffic conditions. As traffic patterns change, ATCS has the advantage over existing systems in that traffic signal timing is automatically changed in real time to match the current conditions. This immediately leads to an improvement in the Level of Service (LOS) and reduced traffic congestion, fuel consumption and air pollution. Results have shown that ATCS provides a minimum of 3 percent of added capacity as compared to existing ATSA system.</p>			