

# Memorandum

To: CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: January 19-20, 2011

Reference No.: 2.1c.(6b)  
Action Item

From: NORMA ORTEGA  
Chief Financial Officer

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Traffic Operations

Subject: **TRAFFIC LIGHT SYNCHRONIZATION PROGRAM BASELINE AMENDMENT  
RESOLUTION TLSP-PA-1011-07**

## **RECOMMENDATION:**

The California Department of Transportation (Department) recommends that the California Transportation Commission (Commission) approve baseline agreement amendments for the following Traffic Light Synchronization Program (TLSP) projects.

- City of Inglewood – La Brea Avenue
- City of Temecula – Citywide Traffic Signal Synchronization
- City of Garden Grove – TMC Upgrade
- City of San Marcos – San Marcos Boulevard Smart Corridor
- City of Watsonville – Signal Corridor Upgrade
- City of San Leandro – ATMS Expansion

## **ISSUE:**

Amendments to baseline agreements are needed for six TLSP projects to reflect delays in construction.

## **BACKGROUND:**

The Commission has approved 22 traffic light synchronization projects totaling \$147,000,000 for the City of Los Angeles and 62 additional traffic light synchronization projects totaling \$98,000,000 for agencies other than Los Angeles.

The project baseline agreements have been received and reviewed by the Department. The agreement for the project with the City of San Marcos was signed by the Department on August 20, 2008. The agreements for the other projects were signed by the Department on October 28, 2008. Baseline amendments are needed for the projects below. Specific changes to the baseline are reflected in the attached spreadsheet.

**City of Inglewood – La Brea Avenue (Project ID 6758)**

The project schedule has been modified due to delays in design engineering and difficulty in securing funding. The new construction start date is February 2011 and is scheduled to be completed by November 2011. The baseline agreement is being amended to show the new project milestone dates.

**City of Temecula – Citywide Traffic Signal Synchronization (Project 6819)**

Due to the delay in Proposition 1B funding availability, the project schedule has been modified. The project is currently in construction, as of September 2010, and completion is scheduled for March 2011. The baseline agreement is being amended to show the new project milestone dates.

**City of Garden Grove – TMC Upgrade (Project 6753)**

Due to delay in Transportation Management Center equipment installation, the construction schedule has been modified. The project is currently in construction, as of June 2010, and completion is scheduled for May 2011. The baseline agreement is being amended to show the new project milestone dates.

**City of San Marcos – San Marcos Boulevard Smart Corridor (Project 6804)**

Due to delay in resolving software issues, the project schedule has been modified. The project is currently in construction and completion is anticipated by March 2011. The baseline agreement is being amended to show the new project milestone dates.

**City of Watsonville – Signal Corridor Upgrade (Project 6825)**

Due to delay in equipment delivery, the project schedule has been modified. The project is currently in construction and completion is anticipated by February 2011. The baseline agreement is being amended to show the new project milestone dates.

**City of San Leandro – ATMS Expansion (Project 6802)**

Due to delay in new equipment compatibility issues, the project schedule has been modified. The project is currently in construction and completion is anticipated by June 2011. The baseline agreement is being amended to show the new project milestone dates.

Attachment

**TRAFFIC LIGHT SYNCHRONIZATION PROGRAM  
PROJECT AMENDMENT LIST  
(other than City of LA)**

Reference No.: 2.1c.(6b)  
January 19-20, 2011  
Attachment

County	Applicant Name	Corridor Name	Current Project Cost	Revised Project Cost	Current Match Amount	Revised Match Amount	Approved TLSP CONST Funding	Current CONST Start Date	Revised CONST Start Date	Current CONST End Date	Revised CONST End Date
Los Angeles	City of Inglewood	La Brea Avenue	\$ 606,000	N/C	\$ 180,000	N/C	\$ 426,000	October-09	February-11	April-10	November-11
Riverside	City of Temecula	Citywide Traffic Signal Synchronization	\$ 618,000	N/C	\$ 103,000	N/C	\$ 515,000	May-09	September-10	July-09	March-11
Orange	City of Garden Grove	TMC Upgrade	\$ 4,758,000	N/C	\$2,899,000	N/C	\$ 1,859,000	January-09	June-10	February-10	May-11
San Diego	City of San Marcos	San Marcos Blvd. Smart Corridor	\$ 686,000	N/C	\$ 137,000	N/C	\$ 549,000	December-08		August-09	March-11
Santa Cruz	City of Watsonville	Signal Corridor Upgrade	\$ 180,000	N/C	\$ 60,000	N/C	\$ 120,000	June-10		September-10	February-11
Alameda	City of San Leandro	ATMS Expansion	\$ 558,000	N/C	\$ 208,000	N/C	\$ 350,000	July-09		December-09	June-11