

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: May 23, 2012

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

From: NORMA ORTEGA
Chief Financial Officer

Prepared by: Robert Copp
Division Chief
Traffic Operations

Subject: **TRAFFIC LIGHT SYNCHRONIZATION PROGRAM BASELINE AMENDMENT
RESOLUTION TLSP-PA-1112-07**

RECOMMENDATION:

The California Department of Transportation (Department) recommends that the California Transportation Commission (Commission) amend the Traffic Light Synchronization Program (TLSP) baseline agreement for the San Mateo C/CAG – SMART Corridor Projects (Segment 3 - PPNO 2140V) from the Santa Clara County Line to Whipple Avenue Project.

ISSUE:

The Department and the San Mateo C/CAG propose to amend the TLSP baseline agreement for the San Mateo C/CAG – SMART Corridor Projects, transfer \$3,455,000 in TLSP award savings from (Segment 2 - PPNO 2140Q), Whipple Avenue to I-380 Project to (Segment 3 -PPNO 2140V), Santa Clara County Line to Whipple Avenue Project.

BACKGROUND:

The Commission has approved 22 traffic light synchronization projects totaling \$147,000,000 for the City of Los Angeles (City) 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 was signed by the Department on October 28, 2008. The baseline amendment is needed for the project below and specific changes to the baseline are reflected in the attached spreadsheet.

San Mateo C/CAG – SMART Corridor Projects is located within the corridor bounded by Route 101 and State Route (SR) 82, from Whipple Avenue (Redwood City) in the south to I-380 (San Bruno) in the north. The project scope consists of deploying various intelligent transportation system (ITS) elements along SR 82 within the state right of way and on local streets that connect to Route 101 and SR 82. Once completed, these improvements are expected to reduce both recurring and non-recurring traffic congestion within the project limits.

At the January 2011 Commission meeting the project was split into four contracts. The overall San Mateo Smart Corridor project, originally conceived as a single project to be implemented by the C/CAG, consists of multiple contracts that are designed and to be sequentially constructed. Based upon the overall corridor layout and the planned deployment and integration of various ITS components, the overall project was split into four contracts. These contracts will be implemented by different agencies, including the Department, C/CAG and the City of San Mateo.

Attachment

