Memorandum

TAB 77

To: CHAIR AND COMMISSIONERS

CALIFORNIA TRANSPORTAION COMMISSION

CTC Meeting: October 19-20, 2016

Reference No.: 2.1c.(6)

Action Item

REPLACEMENT ITEM

From: NORMA ORTEGA Prepared by: Thomas P. Hallenbeck, Chief

Chief Financial Officer Division of Traffic Operations

Subject: TRAFFIC LIGHT SYNCHRONIZATION PROGRAM BASELINE AMENDMENT RESOLUTION TLSP-PA-1617-01

RECOMMENDATION:

The California Department of Transportation (Department) recommends that the California Transportation Commission (Commission) approve the baseline agreement amendment for the City of Los Angeles (City) for the following Proposition 1B Traffic Light Synchronization Program (TLSP) projects:

- City of Los Angeles ATCS Central Business District
- City of Los Angeles ATCS Central City East

ISSUE:

The Central Business District and Central City East projects were scheduled for the later end of the TLSP program for the City of Los Angeles. The coordination of the projects in the city is complex and crucial for the implementation and operation of the system. There were schedule delays in the earlier projects due to construction conflicts, and availability of technical support due to the economic climate, that impacted the schedules for these projects to be significantly delayed.

The City now has the appropriate technical staff to complete the project designs and the critical path projects are complete. The Central Business District project design is complete and a request for allocation is on this month's Commission agenda. Central City East project is proceeding with other local funding. Therefore, the City of Los Angeles is proposing to update the design and construction schedules for these two projects in its TLSP baseline agreement as outlined in the attached chart

BACKGROUND:

The Commission has approved 22 traffic light synchronization projects totaling \$147,000,000 for the City of Los Angeles.

The project baseline agreement has been received and reviewed by the Department. The baseline amendment is needed for the projects, and specific changes to the baseline agreement are reflected in the attached spreadsheet.

Attachment

TRAFFIC LIGHT SYNCHRONIZATION PROGRAM PROJECT AMENDMENT LIST RESOLUTION TLSP-PA-1617-01

Reference No.: 2.1c.(6) October 19-20, 2016 Attachment REPLACEMENT ITEM

Project Element	Current Total Project Cost	Current TLSP Funding	Current Begin Design Date	Revised Begin Design Date		Revised End Design Date	Current Begin Const Date	Revised Begin Const Date	Current End Const Date	Revised End Const Date
ATCS RETROFIT										
ATCS - Central Business District	\$9,215,000	\$748,000	Jun-14	N/C	Jan-15	Sep-16	May-15	Dec-16	May-16	Mar-18
ATCS - Central City East	\$4,885,000	\$0	Dec-14	N/C	Apr-15	Jul-16	Aug-15	Aug-16	Aug-16	Aug-17