



# REPORT TO COUNCIL

## City of Sacramento

16

915 I Street, Sacramento, CA 95814-2604  
www.CityofSacramento.org

Consent  
May 25, 2010

Honorable Mayor and  
Members of the City Council

**Title:** Intelligent Transportation System (ITS) Expansion Project (T15088000)

**Location/Council District:** Florin Road (Districts 4, 5, and 8), Fruitridge Road (Districts 5 and 6), Pocket/Meadowview/Mack Road (Districts 7 and 8), Power Inn Road (District 6), West El Camino Avenue (District 1), and 65<sup>th</sup> Street (Districts 3 and 6).

**Recommendation:** Adopt a **Resolution:** 1) authorizing the City Manager to execute Program Supplement No. 0G96 Rev. 000 with Caltrans in the amount of \$2,862,000 for project; 2) appropriating funds in the amount of \$2,862,000 (Fund 3704) to the project; and 3) transferring funds in the amount of \$245,000 (Fund 2001) from the Major Street Improvements Project (T15108000) to the ITS project.

**Contact:** Sompol Chatusripitak (916) 808-5961; Tim Mar, Supervising Engineer (916) 808-7531

**Presenters:** None

**Department:** Transportation

**Division:** Engineering Services

**Organization No:** 15001131

### Description/Analysis

**Issue:** Approval of the Program Supplement No. 0G96 Rev. 000 with Caltrans is required to receive State Traffic Light Synchronization Program (TLSP) funds. This report appropriates \$2,862,000 in State funding.

**Policy Considerations:** The action requested herein is consistent with the Sacramento City Code Title 3 and with the City of Sacramento Strategic Plan goals of improving and expanding public safety and enhancing livability.

**Environmental Considerations:**

**California Environmental Quality Act (CEQA):** This report concerns administrative activities that will not have a significant effect on the environment and does not constitute a “project” as defined by CEQA [CEQA Guidelines Section 15061 (b)(3); 15378 (b) (2)]. Activities funded in part or whole with these funds will undergo appropriate environmental review.

**Sustainability Considerations:** This project is consistent with the Sustainability Master Plan by reducing traffic congestion, energy consumption, and greenhouse gas emissions.

**Other:** None.

**Commission/Committee Action:** None.

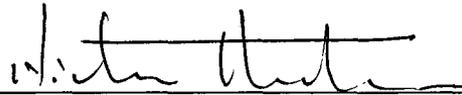
**Rationale for Recommendation:** The City provides vehicular and pedestrian improvements to enhance the public right-of-way and to increase safety. The approval of a Program Supplement, appropriation and transfer of funds are necessary to pursue this project.

**Financial Considerations:** The total estimated project cost is \$3,845,000. As of April 30, 2010 the ITS Expansion Project (T15088000) has a total budget of \$738,001. Approval of Program Supplement No. 0G96 Rev. 000 in the amount of \$2,862,000 (Fund 3704) and the transfer of \$245,000 (Fund 2001) from the Major Street Improvement Project (T15108000) will increase the total budget to \$3,845,001, which is sufficient to expand the City’s Intelligent Transportation System (ITS) on six corridors throughout the City.

As of April 30, 2010, the Major Street Improvement Program (T15108000) has an unobligated balance of \$1,848,000, which is sufficient to cover the transfer of \$245,000 (Fund 2001).

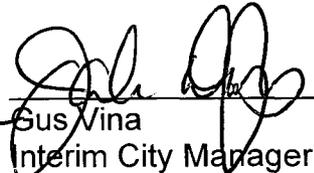
There are no general funds planned or allocated for this project.

**Emerging Small Business Development (ESBD):** None, since no goods or services are being procured with this action.

Respectfully Submitted by:   
Nicholas Theocharides  
Engineering Services Manager

Approved by:   
Jerry Way  
for Director of Transportation

Recommendation Approved:

  
Gus Vina  
Interim City Manager

**Table of Contents:**

|  |       |
|--|-------|
| Report   | Pg. 1 |
| <b>Attachments</b>                             |       |
| 1 Background                                   | Pg. 4 |
| 2 Resolution                                   | Pg. 5 |
| Exhibit A – ITS Expansion Project Location Map | Pg. 6 |

## Attachment 1

### Background

The City was awarded \$2,862,000 in State Proposition 1B Traffic Light Synchronization Program (TLSP) bond funds to upgrade and expand the City's Intelligent Transportation System (ITS). This project will enable the City to coordinate traffic signals on six corridors to reduce congestion and travel times during peak hours. The goal of this project is to reduce congestion and improve mobility while reducing energy consumption and green house gas emissions.

Corridors included in this project are:

- Florin Road
- Fruitridge Road
- Pocket/Meadowview/Mack Road
- Power Inn Road
- West El Camino Avenue
- 65<sup>th</sup> Street

Approval of Program Supplement No. 0G96 Rev. 000 and appropriating \$2,862,000 (Fund 3704) in TLSP funds to this project will enable the City to procure materials and construct the project.

The project will be constructed this summer.

**Attachment 2**

**RESOLUTION NO.**

Adopted by the Sacramento City Council

**Intelligent Transportation System (ITS) Expansion Project  
(T15088000)**

**BACKGROUND**

- A. The City was awarded \$2,862,000 in State Proposition 1B Traffic Light Synchronization Program (TLSP) bond funds.
- B. This project proposes to upgrade and expand the City's Intelligent Transportation System (ITS). This project will enable the City to coordinate traffic signals on six corridors to reduce congestion, improve mobility, and reduce energy consumption and green house gas emissions.

**BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL  
RESOLVES AS FOLLOWS:**

- Section 1. The City Manager is authorized to execute Program Supplement No. 0G96 Rev. 000 with Caltrans in the amount of \$2,862,000 (Fund 3704) for the ITS Expansion Project (T15088000).
- Section 2. The FY09/10 Capital Improvement Program is amended by appropriating \$2,862,000 (Fund 3704) to the ITS Expansion Project (T15088000).
- Section 3. The FY09/10 Capital Improvement Program is amended by transferring \$245,000 (Fund 2001) from the Major Street Improvement Project (T15108000) to the ITS Expansion Project (T15088000).
- Section 4. Exhibit A is incorporated into and made part of this resolution.

**Table of Contents:**

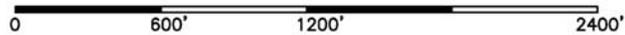
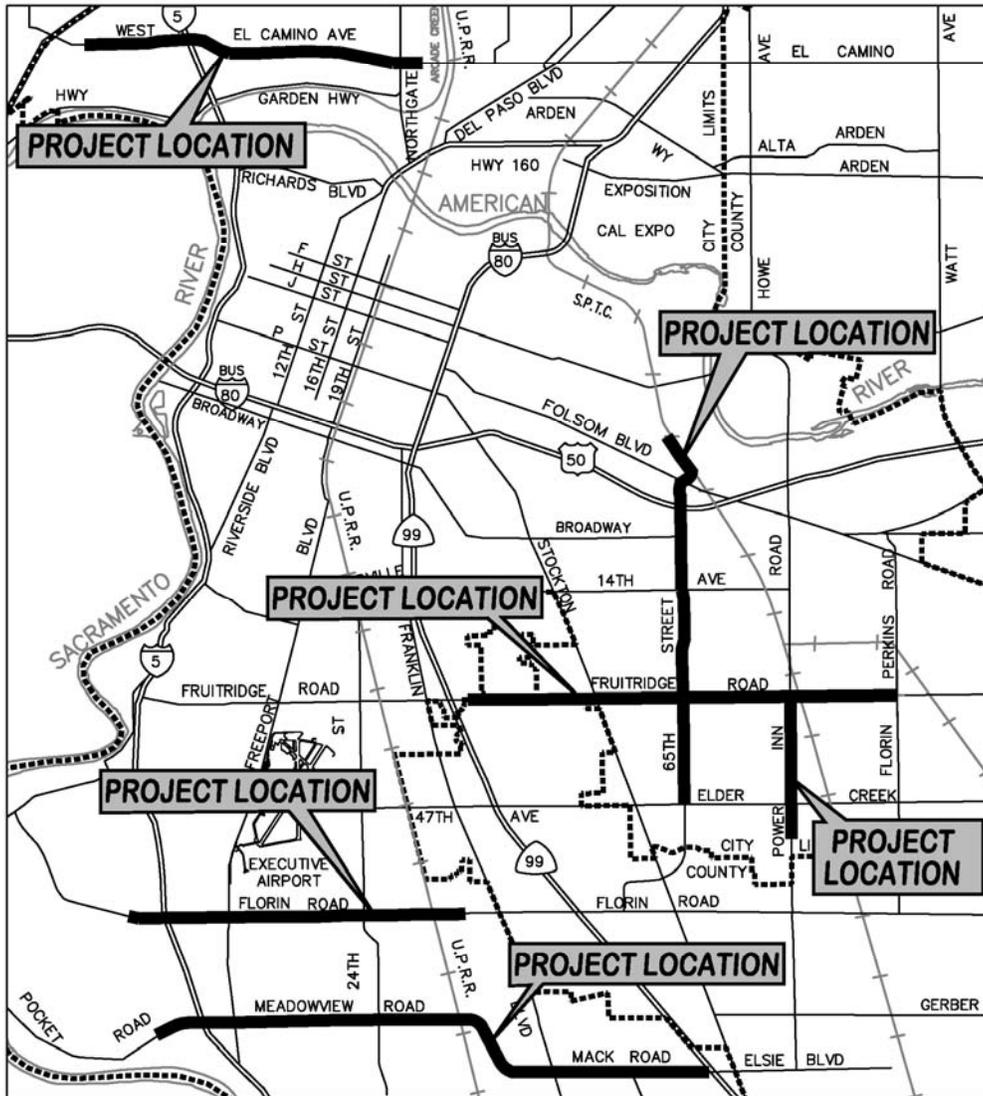
Exhibit A: Map of the ITS Expansion Project

ITS EXPANSION PROJECT

4/26/2010

**EXHIBIT A**

Location Map for  
**ITS Expansion Project**  
**PN: T15088000**



Map Contact: C. Alexander

April 2010