



# REPORT TO COUNCIL

## City of Sacramento

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

Consent  
November 16, 2010

Honorable Mayor and  
Members of the City Council

**Title: Agreement and Transfer of Funds: 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 65th Street (Districts 3 and 6)

**Recommendation:** Adopt a **Resolution:** 1) authorizing the City Manager or designee to execute Master Agreement administering Agency-State Agreement for State-Funded Projects; 2) authorizing the City Manager to establish a \$42,400 revenue and expenditure budget in the Intelligent Transportation System (ITS) Expansion Project (T15088000) in the CIP Reimbursable Fund (Fund 3702) from the fair share contributions (P21253400) for the project.

**Contact:** Lucinda Willcox, Program Manager, 808-5052; Sompol Chatusripitak, Senior Electrical Engineer, 808-5961

**Presenters:** None

**Department:** Transportation

**Division:** Engineering Services

**Organization No:** 15001111

### **Description/Analysis**

**Issue:** The State funding associated with this project requires execution of a Master Agreement. Two large development projects were required to contribute toward traffic signal timing improvements on these corridors. This funding needs to be appropriated into the CIP.

**Policy Considerations:** The action requested herein is consistent with City Code Title 3 and the City's 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 do 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 have undergone separate environmental review and approval.

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

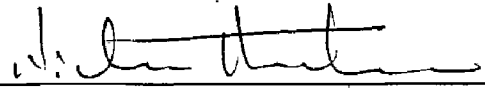
**Other:** None.

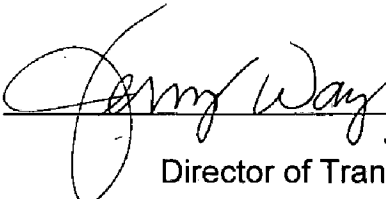
**Commission/Committee Action:** None.

**Rationale for Recommendation:** Execution of the Master Agreement is necessary to receive state funding reimbursement. Two large development projects were required to contribute toward traffic improvements on these corridors. The funding is needed to complete this project, and cannot be used for any other purpose.

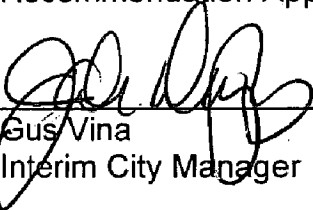
**Financial Considerations:** The ITS Expansion Project (T15088000) includes a state-funded sub-CIP (ITS/ Traffic Light Synchronization Program (TLSP) Project) (T15088001). The ITS/TLSP Project (T15088001) has a current budget of \$2,917,000 consisting of State Proposition 1B Traffic Light Synchronization Program (TLSP) funds and local transportation funds. Prior to construction, contributions of \$26,500 from 65<sup>th</sup> Street Target and \$15,900 from Kaiser South Expansion were collected as required by the conditions of approval for each project, and deposited in the Fair Share Project (P21253400)(Fund 2018). These funding contributions were reviewed and determined to be an appropriate funding source for this project. There are no general funds planned or allocated for this project.

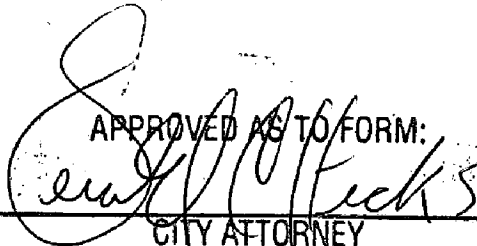
**Emerging Small Business Development (ESBD):** The project contract was awarded to Pacific Excavation Inc. on June 22, 2010, who achieved the ESBD goal of 20% participation.

Respectfully Submitted by:   
Nicholas Theocharides  
Engineering Services Manager

Approved by:   
Jerry Way  
Director of Transportation

Recommendation Approved:

*For*   
Gus Vina  
Interim City Manager

APPROVED AS TO FORM:  
  
CITY ATTORNEY

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**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 on the following corridors:

- Florin Road from South Land Park Drive to Luther Drive
- Fruitridge Road from Martin Luther King Jr. Boulevard to Florin-Perkins Road
- Pocket/Meadowview/Mack Road from Greenhaven Drive to Highway 99
- Power Inn Road from Berry Avenue to Fruitridge Road
- West El Camino Avenue from Orchard Lane to American Avenue
- 65<sup>th</sup> Street from Elvas Avenue to Elder Creek Road

This project is currently under construction.

To receive these state funds, the City is required to execute a Master Agreement with Caltrans regarding eligible uses for the funding. This agreement must be executed to allow the City to invoice for reimbursements.

As part of the development review process, where appropriate, some developments that will result in substantial traffic generation are required to contribute funding toward signal timing and synchronization to help mitigate the traffic impacts. Two projects contributed toward corridors in this CIP:

65 <sup>th</sup> Street Target:	\$26,500
Kaiser South Expansion:	<u>\$15,900</u>
<b>Total</b>	<b>\$42,400</b>

Additional funding will help provide adequate local matching funds for the project.

**RESOLUTION NO.**

Adopted by the Sacramento City Council

**EXECUTE AGREEMENT AND APPROPRIATION OF FUNDS FOR INTELLIGENT TRANSPORTATION SYSTEMS EXPANSION PROJECT (T15088001)**

**BACKGROUND**

- A. The City has a project 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 greenhouse gas emissions.
- B. This project is funded through State Proposition 1B Traffic Light Synchronization Program (TLSP) funds, contributions from development, and other local transportation funds.
- C. The City of Sacramento is eligible to receive federal and state funding for certain transportation projects through the California Department of Transportation
- D. Master Agreements need to be executed before such funds can be claimed
- E. Two large development projects were required to contribute toward traffic improvements on these corridors. Prior to construction, contributions of \$26,500 from 65<sup>th</sup> Street Target and \$15,900 from Kaiser South Expansion were collected as required by the conditions of approval for each project. This was determined to be an appropriate funding source for this project.

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

- Section 1. The City Manager or designee is authorized to execute the Master Agreement and any amendments thereto with the California Department of Transportation.
- Section 2. The FY10/11 Capital Improvement Program is amended by establishing a \$42,400 revenue and expenditure budget in the ITS Expansion Project (T15088000) to support the ITS/ TLSP Project (T15088001) in the CIP

Reimbursable Fund (Fund 3702) from their fair share contributions (P21253400).

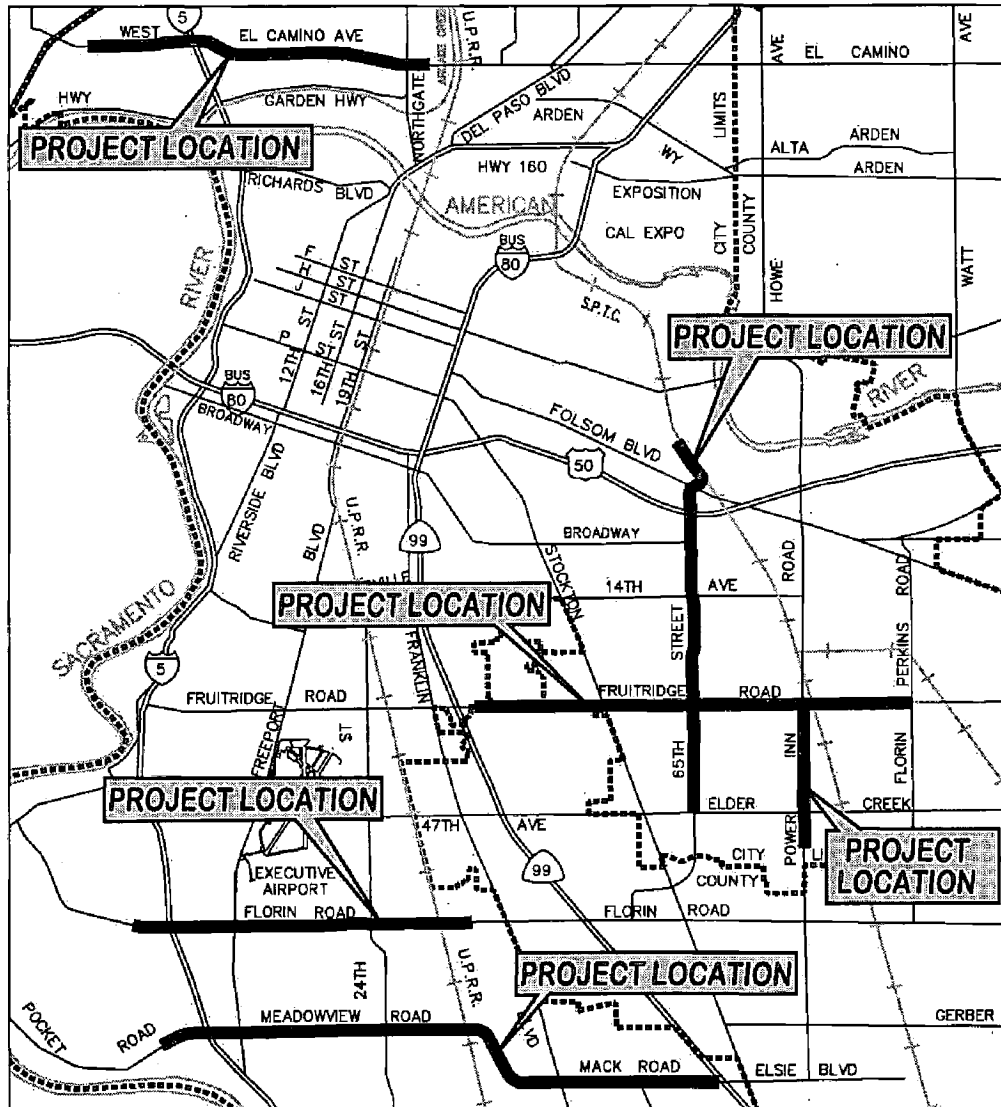
Section 3. Exhibit A is incorporated into and made part of this Resolution.

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Exhibit A: Map of ITS Expansion Project

EXHIBIT A

ITS/TLSP Project  
(T15088001)



Department of  
**TRANSPORTATION**  
City of Sacramento

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Map Contact: C. Alexander