



## REPORT TO COUNCIL City of Sacramento

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

Consent  
June 24, 2008

Honorable Mayor and  
Members of the City Council

**Title: Professional Services Agreement: West El Camino Avenue & Interstate 80 Interchange Signalization Project (PN: SU41/S15084800)**

**Location/Council District:** West El Camino Avenue & Interstate 80 interchange.  
Location Map – Exhibit A of Resolution (District 1).

**Recommendation:** Adopt a **Resolution:** 1) approving the Professional Services Agreement with David Evans and Associates, Inc. for an amount not to exceed \$434,130; 2) authorizing the City Manager to execute an agreement for an amount not to exceed of \$434,130 with David Evans and Associates, Inc. for the West El Camino Avenue & Interstate 80 Interchange Signalization Project (PN: SU41/S15084800); and 3) approving the transfer of \$325,000 from the North Natomas Finance Plan (Fund 3201) to the West El Camino Avenue & Interstate 80 Interchange Signalization Project (PN: SU41/S15084800).

**Contact:** Jesse Gothan, Associate Engineer (916) 808-6897; Tim Mar, Supervising Engineer (916) 808-7531

**Presenters:** None

**Department:** Transportation

**Division:** Engineering Services

**Organization No:** 3435

### Description/Analysis

**Issue:** Approval of the agreement is required to provide preliminary engineering, environmental services, and final design services for the West El Camino Avenue and Interstate 80 Interchange Signalization Project.

**Policy Considerations:** The action requested supports the City's Strategic Plan goals of improving and expanding public safety and achieving sustainability and enhancing livability.

**Environmental Considerations:**

**California Environmental Quality Act (CEQA):** The approval of professional service agreements is not considered a project as defined by Section 15378 of the California Environmental Quality Act guidelines. The recommended action involves no physical construction and has no potential to cause significant impact to the environment.

**Sustainability Considerations:** This project is consistent with the City's Sustainability Master Plan. It conforms with the Air Quality Focus Area by improving and optimizing transportation infrastructure.

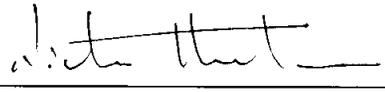
**Other:** None

**Commission/Committee Action:** None

**Rationale for Recommendation:** A request for proposal (RFP) was advertised, and David Evans and Associates, Inc. was selected as the top-ranked consultant firm.

**Financial Considerations:** As of May 28, 2008, the West El Camino Avenue & Interstate 80 Interchange Signalization Project (PN: SU41/S15084800) has a total design budget of \$200,000 and an unobligated balance of \$193,684. Approval of the fund transfer of \$325,000 from the North Natomas Finance Plan (Fund 3201) will increase the total project budget to \$525,000 and the unobligated balance to \$518,684, which is sufficient to execute the contract in the amount of \$434,130 with David Evans and Associates, Inc. and cover project management costs.

**Emerging Small Business Development (ESBD):** The City's ESBE goal is 20%. David Evans and Associates, Inc. has attained 23.1% ESBE participation.

Respectfully Submitted by:   
Nicholas Theocharides  
Engineering Services Manager

Approved by:   
Jerry Way  
Director of Transportation

Recommendation Approved:

  
Ray KERRIDGE  
City Manager

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**Attachment 1****Background Information:**

The North Natomas Freeway Co-operative Agreement (Co-op agreement) between the City of Sacramento and Caltrans, executed in 1995, specifies that when levels-of-service triggers occur, the City of Sacramento shall be responsible for improvements to several highway facilities in and around the City. As part of the City's obligations set out in the Co-op agreement, the City of Sacramento Department of Transportation has prepared a Project Study Report (PSR) to determine the appropriate scope of work and budget to bring the Interstate 80 / West El Camino Avenue Interchange up to current standards for roadway geometry, circulation, and accessibility. The PSR has identified approximately \$23 million dollars worth of improvements required to construct all features. These features include bridge replacement, ramp realignment and widening, approach roadway improvements, and traffic signals. Currently, no funding source has been identified for these improvements.

It is the opinion of both Caltrans and City staff, that circulation would be enhanced at the subject interchange through the construction of traffic signals at the freeway off ramps. This would reduce the amount of vehicular stacking on the ramps, and also provide for protected left turns for motorists wishing to turn left from the freeway ramps onto West El Camino Avenue. Such a project could be funded out of the North Natomas Financing Plan.

The West El Camino Avenue & Interstate 80 Interchange Signalization Project will involve preliminary engineering, preparation of environmental documents, permit processing, and the preparation of final Plans, Specifications and Estimate (PS&E). It is estimated that design will be completed by approximately November 2009.

The Department of Transportation advertised a Request for Proposals for consultant services to perform preliminary engineering, attain environmental approval and prepare the final design for the West El Camino Avenue & Interstate 80 Interchange Signalization Project. Two firms responded:

- David Evans and Associates, Inc.
- Kimley-Horn and Associates, Inc.

A panel of City staff from Engineering Services reviewed and evaluated the firm's written proposals based on experience, qualifications, and a proposed work plan for the project. Both firms demonstrated that they were highly qualified for the project. Based on this, the panel held interviews to better define the top-ranked firm which was determined to be David Evans and Associates, Inc.

**RESOLUTION NO.**

Adopted by the Sacramento City Council

**APPROVING A PROFESSIONAL SERVICES AGREEMENT WITH  
DAVID EVANS AND ASSOCIATES, INC. TO PROVIDE CONSULTANT SERVICES  
FOR PRELIMINARY ENGINEERING, ENVIRONMENTAL APPROVAL, AND FINAL  
DESIGN FOR THE WEST EL CAMINO AVENUE & INTERSTATE 80 INTERCHANGE  
SIGNALIZATION PROJECT (PN: SU41/S15084800)**

**BACKGROUND**

1. As part of the City's obligations set out in the Co-op agreement, the City of Sacramento Department of Transportation has prepared a Project Study Report (PSR) to determine the appropriate scope of work and budget to bring the Interstate 80 / West El Camino Avenue Interchange up to current standards for roadway geometry, circulation, and accessibility. The PSR has identified approximately \$23 million dollars worth of improvements required to construct all features. These features include bridge replacement, ramp realignment and widening, approach roadway improvements, and traffic signals. Currently, no funding source has been identified for these improvements.
2. It is the opinion of both Caltrans and City staff, that circulation would be enhanced at the subject interchange through the construction of traffic signals at the freeway off ramps. This would reduce the amount of vehicular stacking on the ramps, and also provide for protected left turns for motorists wishing to turn left from the freeway ramps onto West El Camino Avenue. Such a project could be funded out of the North Natomas Financing Plan.
3. The Department of Transportation advertised a Request for Proposals for consultant services to perform preliminary engineering, attain environmental approval and prepare the final design for the West El Camino Avenue & Interstate 80 Interchange Signalization Project. A panel of City staff from Engineering Services reviewed and evaluated the firm's written proposals based on experience, qualifications, and a proposed work plan for the project. Both firms demonstrated that they were highly qualified for the project. Based on this, the panel held interviews to better define the top-ranked firm which was determined to be David Evans and Associates, Inc.

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

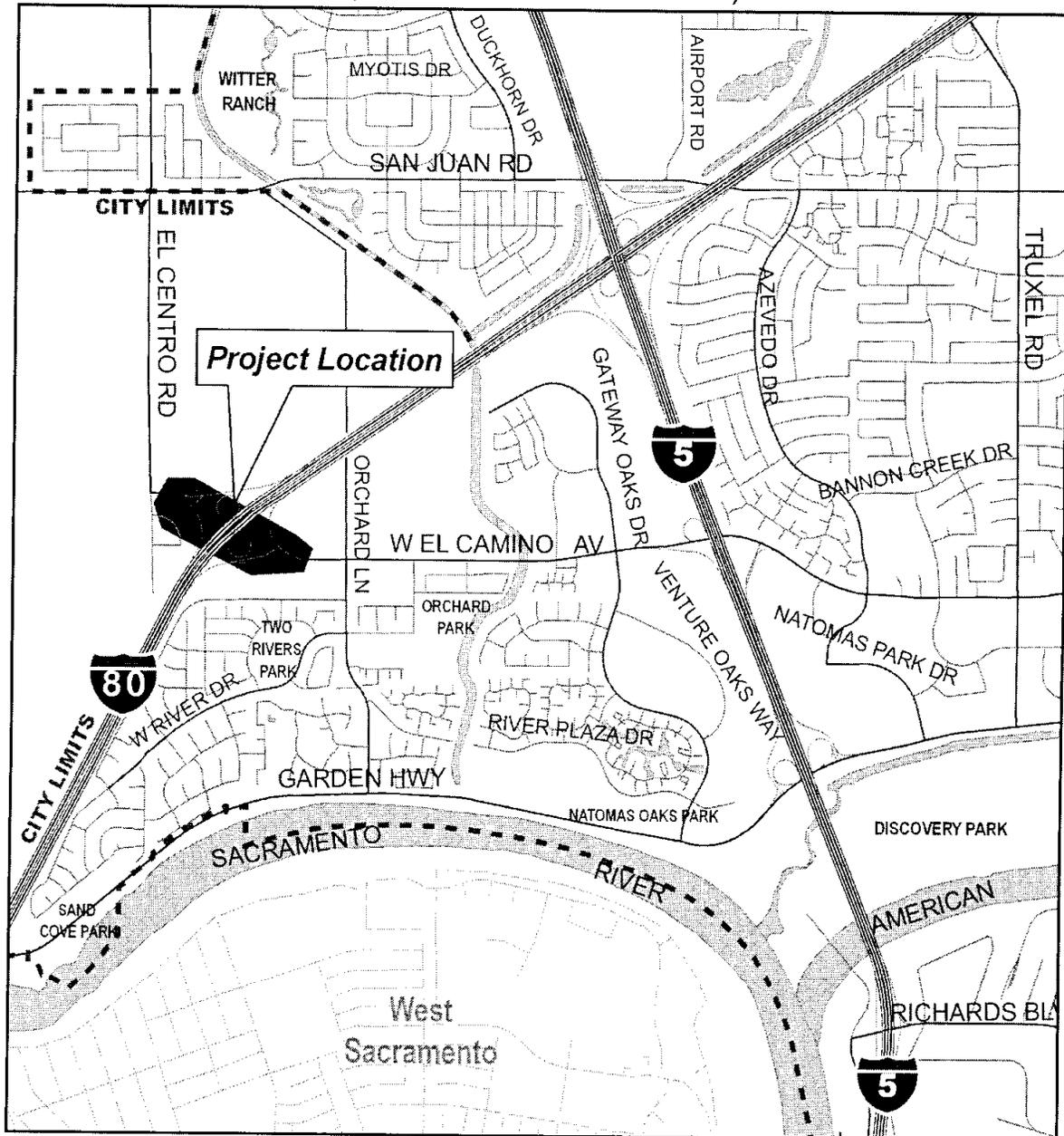
- Section 1. The FY07/08 Capital Improvement Program budget is amended by appropriating \$325,000 from the North Natomas Finance Plan (Fund 3201) to the West El Camino Avenue & Interstate 80 Interchange Signalization Project (PN: SU41/S15084800).
- Section 2. The Professional Services Agreement with David Evans and Associates, Inc. for the West El Camino Avenue & Interstate 80 Interchange Signalization Project (PN: SU41/S15084800) for an amount not to exceed \$434,130 is approved.
- Section 3. The City Manager is authorized to execute an agreement for an amount not to exceed of \$434,130 with David Evans and Associates, Inc. for the West El Camino Avenue & Interstate 80 Interchange Signalization Project (PN: SU41/S15084800)

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- Exhibit A: Map of West El Camino & Interstate 80 Interchange Signalization Project (PN: SU41/S15084800) – 1 page

EXHIBIT A

Location Map for  
West El Camino / Interstate 80 Interchange Signalization  
(PN: S15084800/SU41)



Department of  
**TRANSPORTATION**  
City of Sacramento

Map Contact: S. Tobin  
Map Date: May, 2008

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