



REPORT TO COUNCIL

City of Sacramento

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

Consent
June 26, 2007

**Honorable Mayor and
Members of the City Council**

**Title: Supplemental Agreement: Richards Boulevard at 12th and 16th Streets
Intersection Improvement Project (PN: TU22)**

Location/Council District: 12th Street and 16th Street at Richards Boulevard.
Location map – Exhibit A of Resolution. (District 1)

Recommendation: Adopt a **Resolution** 1) authorizing the City Manager to execute Supplemental Agreement No. 4 to City Agreement #2004-0090 with CH2MHILL for an amount not to exceed \$32,345; 2) amending the Capital Improvement Program revenue and expenditure budgets by appropriating \$40,000 (Fund 201) to the Richards Boulevard at 12th and 16th Streets Intersection Project (PN: TU22); and 3) directing staff to bring a Measure A Construction (Fund 201) reallocation request to the Sacramento Transportation Authority (STA) Board for approval.

Contact: Ricky Chuck, Senior Civil Engineer, (916) 808-5050; Jon Blank, Supervising Engineer, (916) 808-7914

Presenters: None

Department: Transportation

Division: Engineering Services

Organization No: 3434

Description/Analysis:

Issue: The Richards Boulevard at 12th and 16th Streets Intersection Improvement Project (PN: TU22) will construct a new signalized, at-grade intersection to improve access to the Richards Boulevard area.

Approval of Supplemental Agreement No. 4 with CH2MHILL is necessary to provide engineering design and field testing for project construction completion.

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.

Furthermore, the project will support the City's goal of promoting and supporting economic development.

Environmental Considerations: The Development Services Department, Environmental Planning Services has reviewed the project and determined that the project is exempt from the provisions of the California Environmental Quality Act (CEQA) under Class 1, Section 15301(c) and Class 4, Section 15304. Projects exempted under Class 1, Section 15301(c) consist of the operation, repair, maintenance, and minor alteration of existing highways, streets, sidewalks, gutters, bicycle and pedestrian trails, and similar facilities involving negligible or no expansion of use. Projects exempted under Class 4, Section 15304 consist of minor alterations to land.

Also, a Categorical Exclusion was approved by the Federal Highway Administration (FHWA) in May 2003, in compliance with the National Environmental Policy Act (NEPA).

Rationale for Recommendation: Approval of Supplemental Agreement No. 4 with CH2MHILL is needed to complete the design and field testing for the construction of the Regional Transit block signaling and highway grade crossing warning system for the project.

Financial Considerations: The total estimated project cost is \$5,170,615. The current project budget is \$4,807,000. There is an additional \$443,000 in federal funds that has been programmed to the project but which has not yet been allocated. The project cost is shared between the City and RT under an executed agreement.

The appropriation of \$40,000 (Fund 201) to project (PN: TU22) will cover the cost of Supplemental Agreement No. 4 with CH2MHILL and other project costs.

Information note: Sacramento Transportation Authority (STA) Board approval is required to complete the Measure A (Fund 201) reallocation of \$40,000 to Richards Boulevard at 12th and 16th Streets Intersection Improvement Project (PN: TU22). Staff will submit the reallocation request for action at the next scheduled STA Board meeting. There is minimal risk that the STA Board will not approve the reallocation request. Staff will return to City Council further budget approvals in the event the STA Board does not approve the reallocation request.

Emerging Small Business Development (ESBD): CH2MHILL met the ESBE project participation requirements when an agreement was awarded with City funds.

Respectfully Submitted by: 
Nicholas Theocharides
Engineering Services Manager

Approved by: 
for Jerry Way
Director of Transportation

Recommendation Approved:


RAY KERRIDGE
City Manager

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Attachment 1

Background Information:

The Richards Boulevard at 12th and 16th Streets Intersection Improvement Project (PN: TU22) will construct a new signalized, at-grade intersection, to improve access to the Richards Boulevard area. The improvements include curbs, gutters, sidewalks, curb ramps, pavement widening and reconstruction, drainage, traffic signal installation, street lighting, crossing gates, signaling and railroad grade crossing warning system, signing and striping, landscape and irrigation.

On July 5, 2001, the City entered into a Consultant Services Agreement in the amount of \$158,842 with CH2MHILL for design of the project.

Supplemental Agreement No. 1 compensated CH2MHILL in the amount of \$166,734 for additional services for the design of the surveillance closed circuit television system and the Regional Transit block signaling and highway grade crossing warning system required by CPUC. Supplemental Agreement No. 2 extended the duration of the agreement period to June 30, 2007.

Supplemental Agreement No. 3 provided for additional engineering design work by CH2MHILL for the construction of the Regional Transit block signaling and highway grade crossing warning system. Regional Transit (RT) will pay for the costs of Supplemental Agreement No. 3 and incorporate the costs in the agreed payment schedule over a period not to exceed five years starting with fiscal year 2008. The approval of Supplemental Agreement No. 3 in the amount of \$30,615 increased the total Consultant Agreement amount to \$356,189.

Supplemental Agreement No. 4 in the amount of \$32,345 provides for additional engineering design work and field testing by CH2MHILL for the construction of the Regional Transit block signaling and highway grade crossing warning system.

The project is under construction. It is anticipated that construction will be completed in June 2007.

Attachment 2

RESOLUTION NO.

Adopted by the Sacramento City Council

**AUTHORIZING SUPPLEMENTAL AGREEMENT NO. 4
FOR THE RICHARDS BOULEVARD AT 12TH AND 16TH STREETS
INTERSECTION IMPROVEMENT PROJECT**

BACKGROUND

- A. The project will construct a new signalized, at-grade intersection to improve access to the Richards Boulevard area. The improvements include curbs, gutters, sidewalks, curb ramps, pavement widening and reconstruction, drainage, traffic signal installation, street lighting, crossing gates, signaling and railroad grade crossing warning system, signing and striping, landscape and irrigation.
- B. On July 5, 2001, the City entered into a Consultant Services Agreement in the amount of \$158,842 with CH2MHILL for design of the project. Supplemental Agreement No. 1 compensated CH2MHILL in the amount of \$166,734 for additional services for the design of the surveillance closed circuit television system and the Regional Transit (RT) block signaling and highway grade crossing warning system required by CPUC. Supplemental Agreement No. 2 extended the duration of the agreement period to June 30, 2007.
- C. Supplemental Agreement No. 3 provided for additional engineering design work by CH2MHILL for the construction of the Regional Transit block signaling and highway grade crossing warning system. Regional Transit (RT) will pay for the costs of Supplemental Agreement No. 3 and incorporate the costs in the agreed payment schedule over a period not to exceed five years starting with fiscal year 2008. The approval of Supplemental Agreement No. 3 in the amount of \$30,615 increased the total Consultant Agreement amount to \$356,189.
- D. Supplemental Agreement No. 4 in the amount of \$32,345 will provide for additional engineering design work and field testing by CH2MHILL for the construction of the Regional Transit block signaling and highway grade crossing warning system.

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

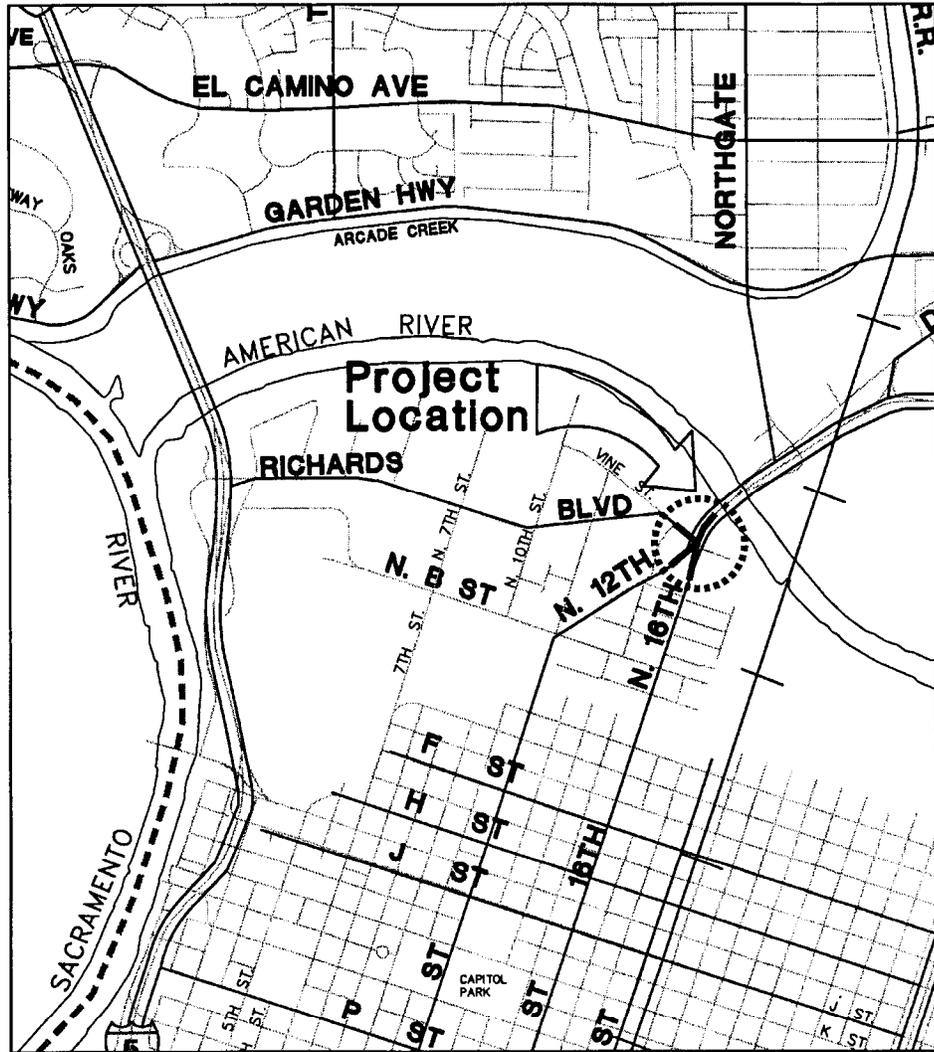
- Section 1. The City Manager is authorized to execute Supplemental Agreement No. 4 to City Agreement #2004 -0090 with CH2MHILL for an amount not to exceed \$32,345 for the Richards Boulevard at 12th and 16th Streets Intersection Improvement Project (PN: TU22).
- Section 2. Staff is directed to amend the Capital Improvement Program revenue and expenditure budgets by appropriating \$40,000 (Fund 201) to the Richards Boulevard at 12th and 16th Streets Intersection Project (PN: TU22).
- Section 3. Staff is directed to bring a Measure A Construction (Fund 201) reallocation request to the Sacramento Transportation Authority (STA) Board for approval.

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Exhibit A: Map of Richards Boulevard at 12th and 16th Streets Intersection Improvement Project (PN: TU22).

EXHIBIT A

RICHARDS BOULEVARD AT 12TH AND 16TH STREETS INTERSECTION IMPROVEMENT PROJECT



0 1000 2500 5000 FEET

PN: TU22 LOCATION MAP

MAP CONTACT: B. CAMERON
DATE: 10/21/05