

# REPORT TO COUNCIL

## City of Sacramento

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

Consent  
May 12, 2009

Honorable Mayor and  
Members of the City Council

**Title: Contract: R Street Bridge Conversion Project (K15030000)**

**Location/Council District:** R Street Bridge Conversion between 2<sup>nd</sup> Street and Front Street. Location Map – Exhibit A of Resolution. (District 1)

**Recommendation:** Adopt a **Resolution:** 1) approving plans and specifications; and 2) awarding the construction contract to Lund Construction in an amount not to exceed \$197,410 for the project.

**Contact:** Salam Shehadeh, Associate Engineer, (916) 419-8407; Tim Mar, Supervising Engineer, (916) 808-7531.

**Presenters:** None

**Department:** Transportation

**Division:** Engineering Services

**Organization No:** 15001131

### **Description/Analysis**

**Issue:** This project will convert the R Street California State Park Railroad Bridge spanning over I-5 into a bicycle and pedestrian bridge. Bids were received for the R Street Bridge Conversion Project (K15030000). City Council approval is necessary to move forward with awarding the construction contract.

**Policy Considerations:** This 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.

### **Environmental Considerations:**

**California Environmental Quality Act (CEQA):** The environmental clearance for this project was completed in conjunction with the Sacramento River Bike Trail Project (K15980002).

The Sacramento River Bike Trail Project (K15980002) was reviewed for compliance with the requirements of the California Environmental Quality Act (CEQA). The review resulted in the determination that the proposed project will not have a significant effect on the environment. A Negative Declaration was prepared and approved in May 2000. A Notice of Determination was filed with the Clerk County Recorder's office. No challenges to the document were filed within the legal challenge period.

Funding for the R Street Bridge Conversion Project (K15030000) is state funding only, therefore compliance with National Environmental Protection Act (NEPA) is not required.

**Sustainability Considerations:** This project is consistent with the City's Sustainability Master Plan. It conforms to the Air Quality Focus Area, the Public Health and Nutrition Area, and the Urban Design and Land Use by improving the environment and implementing Bikeway Master Plan and Pedestrian Master Plan facilities.

**Other:** None

**Commission/Committee Action:** None

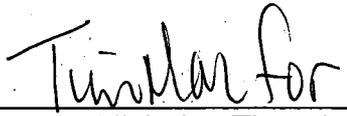
**Rationale for Recommendation:** Lund Construction is the lowest responsive and responsible bidder. Project funding is sufficient to award the contract, and move forward with construction.

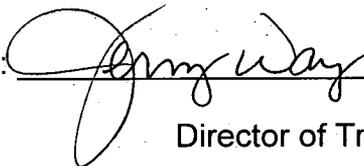
**Financial Considerations:** The current budget is \$481,000, consisting of \$432,899 in Bicycle Transportation Account funds and \$48,101 in Tax Increment funds. As of April 6, 2009, the project has an unobligated balance of \$366,827, which is sufficient to execute the construction contract with Lund Construction in the amount of \$197,410 and cover remaining construction management costs.

There are no general funds allocated to this project.

The approval of this project will support 5 jobs in the City of Sacramento based upon the model provided by the Federal Highway Administration (FHWA) of one new job for every \$35,000 of transportation project investment.

**Emerging Small Business Development (ESBD):** The project ESBE goal is 20%. To encourage small and emerging business participation, plans and specifications were sent to 19 plan rooms. All are directly involved with Emerging and Small Business Enterprise (ESBE) construction firms. The project was also announced on the City's Project Intranet site at [www.cityofsacramento.org/bids](http://www.cityofsacramento.org/bids). Lund Construction has achieved 27.7% SBE participation.

Respectfully Submitted by:   
Nicholas Theocharides  
Engineering Services Manager

Approved by:  Jerry Way  
Director of Transportation

Recommendation Approved:

*for*  
  
Ray Kerridge  
City Manager

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

This project will convert the R Street California State Park Railroad Bridge spanning over I-5 into a bicycle and pedestrian bridge.

Since 2001, the City has worked with California State Parks (owner of the bridge) to obtain an easement to allow project construction. Finally, through an agreement to trade bridge easements, the City has obtained a recreational easement for the R Street Bridge. The easement agreement was recorded on March 11, 2009. Construction will include paving the bridge, installing lighting, and resetting the railing.

The project will provide bicycle and pedestrian access from the Sacramento River waterfront across I-5 along R Street. This alignment is included in the 2010 City/County Bikeway Master Plan, connecting the Sacramento River Bike Trail and Front Street to R Street and 2<sup>nd</sup> Street.

The project was advertised and bids were received on April 1, 2009. The bids are summarized below:

<b>Contractor</b>	<b>Bid Amount</b>	<b>ESBE Participation</b>
Lund Construction	\$197,410.20	27.2%
Western Engineering	\$210,999.50	58.1%
Granite Construction	\$213,945.00	27.4%
All Phase Construction	\$219,923.08	66.8%
David Engineering Construction	\$225,883.00	88.5%
Cook Engineering	\$241,762.70	48.2%
Civil Engineering Construction	\$242,608.00	49.6%
Teichert Construction	\$244,397.00	20.5%
Gold Valley Construction	\$231,178.80	51.6%
C & C Construction	\$250,778.00	21.2%
General Construction	\$252,582.00	21.3%
T & S Construction Co, Inc	\$283,294.00	20.8%

The Engineer's estimate was \$268,000. It is recommended the contract be awarded to Lund Construction for its lowest responsible and responsive bid.

Construction is anticipated to begin in May 2009 and be completed in July 2009.

**Attachment 2**

**RESOLUTION NO.**

Adopted by the Sacramento City Council

**APPROVING PLANS AND SPECIFICATIONS AND AWARDED  
CONTRACT FOR THE  
R STREET BRIDGE CONVERSION PROJECT (K15030000)**

**BACKGROUND**

- A. This project consists of converting the R Street Bridge between 2nd Street and Front Street from a Railroad Bridge to a bicycle and pedestrian bridge.
- B. Bids were received and Lund Construction is the lowest responsive and responsible bidder.

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

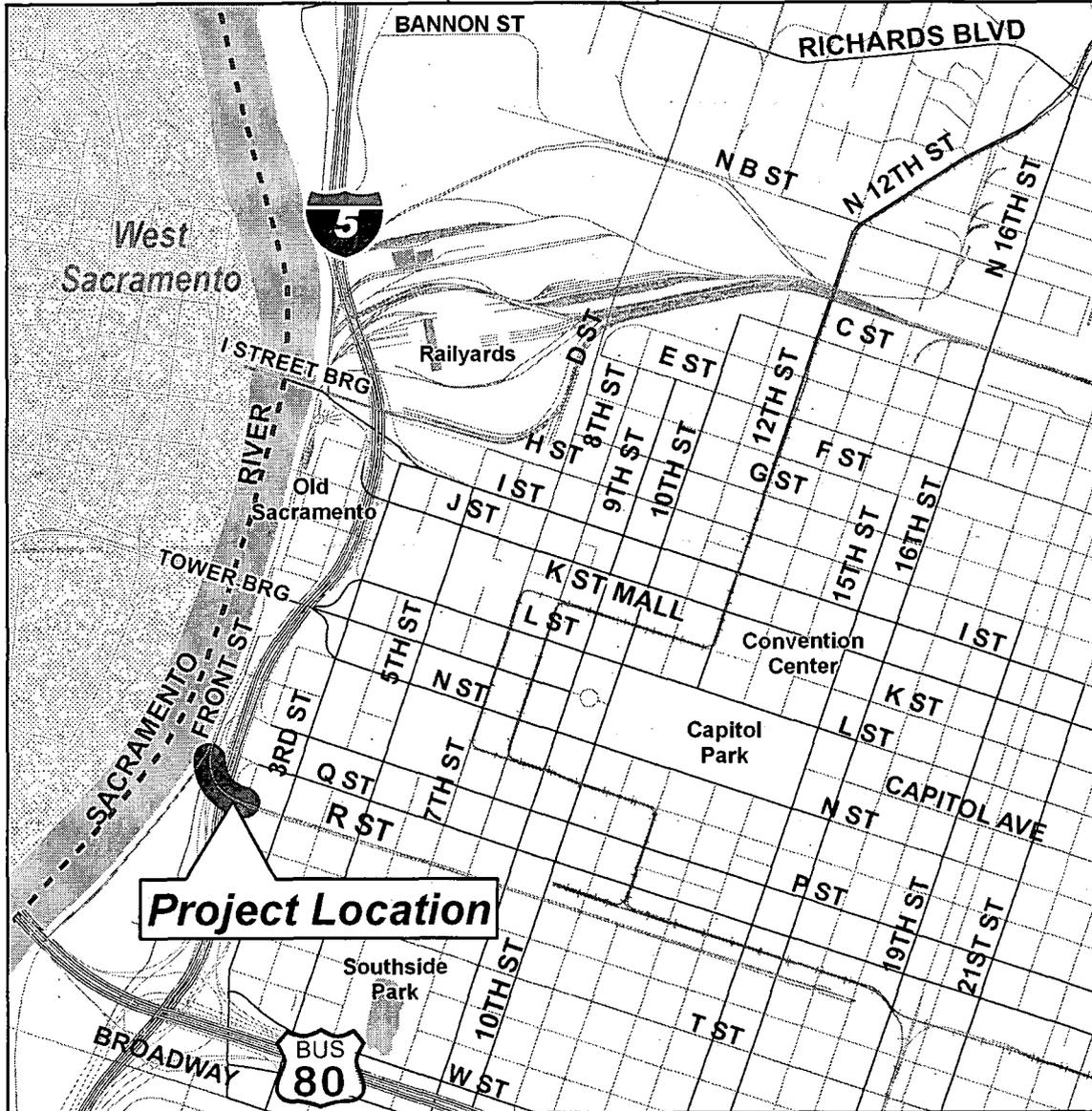
- Section 1. Plans and specifications for the R Street Bridge Conversion Project (K15030000) are approved.
- Section 2. The City Manager is authorized to execute a contract with Lund Construction in an amount not to exceed \$197,410, for the R Street Bridge Conversion Project (K15030000).

**Table of Contents:**

- Exhibit A: Map of R Street Bridge Conversion Project (K15030000)

EXHIBIT A

Location Map for  
R Street Bridge Conversion Project  
(K15030000)



Department of  
**TRANSPORTATION**  
City of Sacramento

Map Contact: S. Tobin  
Map Date: APRIL 09

0 0.125 0.25 0.5 0.75 Miles

