



# City of Sacramento City Council

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915 I Street, Sacramento, CA, 95814  
[www.CityofSacramento.org](http://www.CityofSacramento.org)

**Meeting Date:** 5/3/2011

**Report Type:** Consent

**Title: Supplemental Agreement: H Street Bridge Repairs Project (R15102201)**

**Report ID:** 2011-00317

**Location:** District 3

**Recommendation:** Adopt a Resolution: 1) authorizing the City Manager to execute a Supplemental Agreement No. 3 to City Agreement 2009-1084 in an amount not to exceed \$30,915 with Dokken Engineering for the project; 2) transferring \$30,915 from Bridge Renovation (T15048900) to the Bridge Maintenance Engineering Program (R15102200) to support the project; 3) resetting the City Manager's administrative authority for the professional services agreement with Dokken Engineering for the project.

**Contact:** Josh Werner, Assistant Civil Engineer (916) 808-8158; Nicholas Theocharides, Engineering Services Manager, (916) 808-5065, Department of Transportation

**Presenter:** None

**Department:** Transportation Department

**Division:** Construction Inspect & Survey

**Dept ID:** 15001141

**Attachments:**

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- 1-Description/Analysis
- 2 - Background Information
- 3 - Resolution
- 4 - Exhibit A - Location Map
- 5 - Agreement Cover Sheet
- 6 - Supplemental Agreement

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## City Attorney Review

Approved as to Form  
Jerry Hicks  
4/26/2011 11:39:58 AM

## City Treasurer Review

Prior Council Financial Policy Approval or  
Outside City Treasurer Scope  
Russell Fehr  
4/14/2011 4:06:56 PM

## Approvals/Acknowledgements

Department Director or Designee: Jerry Way - 4/25/2011 9:32:26 AM

Assistant City Manager: John Dangberg - 4/26/2011 11:05:41 AM

Eileen Teichert, City Attorney

Shirley Concolino, City Clerk  
**William H. Edgar, Interim City Manager**

Russell Fehr, City Treasurer

## Description/Analysis

**Issue:** The H Street Bridge Repairs Project provides design for multiple maintenance needs. Recent damage to the approach slab on the eastbound approach to the bridge requires additional scope to the consultant design contract.

**Policy Considerations:** This action is consistent with the Strategic Planning Focus Area of Sustainability and Livability.

### Environmental Considerations:

**California Environmental Quality Act (CEQA):** The current action is an ongoing administrative activity for a previously-approved project and would not result in any new or more significant environmental impacts than previously disclosed and mitigated.

**Sustainability Considerations:** Maintenance of the H Street Bridge meets the City's sustainability goals by preventing further deterioration and extending the life of this bridge.

**Commission/Committee Action:** None.

**Rationale for Recommendation:** Approval of Supplemental Agreement is necessary to complete design for all maintenance needs required on the H Street Bridge.

**Financial Considerations:** The Bridge Maintenance Engineering Program (R15102200) has a total budget of \$100,000 consisting of local transportation funds. As of April 5, 2011 the Bridge Maintenance Engineering Program (R15102200) has an unobligated balance of \$10,207. Approval of the transfer in the amount of \$30,915 from Bridge Renovation (T15048900) to the Bridge Maintenance Engineering Program (R15102200) will increase the total budget to \$130,915 and the unobligated balance to \$41,122, which is sufficient to execute Supplemental Agreement in the amount of \$30,915 with Dokken Engineering for the H Street Bridge Repairs.

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

**Emerging Small Business Development (ESBD):** Not applicable as no goods or services are being purchased.



## Attachment 1

### Background Information:

Caltrans inspects the City of Sacramento bridges and provides inspection reports with recommended work. An inventory was done on all the bridges in the City, and the work that is required. The maintenance needs of each bridge were prioritized based on the benefit to the service life of the structures. The repairs on the H Street Bridge are a priority due to the multiple maintenance needs.

The following is a list of repairs to be made on the bridge:

- Repair damaged joint seals that are causing vehicle impact noise
- Seal the bridge deck to prevent water penetration and deterioration of the structural elements of the bridge
- Repair concrete spalls over the bike trail
- Add a concrete approach slab at the west end of the bridge to protect the bridge abutment from damage and reduce ongoing paving maintenance.

Maintenance on the H Street Bridge is currently in the design phase.

Dokken Engineering was selected from a pre-selected list of consultants to provide design services. The original agreement amount with Dokken Engineering is \$49,980. Supplemental Agreement No. 1 in the amount of \$26,500 was approved to provide a design for a new approach slab on the west side of bridge.

Supplemental Agreement No. 2 in the amount of \$5,695 was approved to provide surveying to support design.

New damage to the concrete approach slab at the east side of the bridge has been reported. Amending the consultant agreement to provide a design fix to the approach slab is necessary to complete all of the required maintenance work on the H Street Bridge and maintain public safety. Supplemental Agreement No. 3 in the amount of \$30,915 will amend the consultant agreement to provide a design to complete all of the required maintenance work on the H Street Bridge and maintaining public safety.



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## RESOLUTION NO.

Adopted by the Sacramento City Council

### APPROVING SUPPLEMENTAL AGREEMENT NO. 3 WITH DOKKEN ENGINEERING FOR H STREET BRIDGE REPAIRS

#### BACKGROUND

- A. Maintenance for the H Street Bridge is currently in the design phase.
- B. Dokken Engineering was selected from a pre-selected list of consultants to provide design services.
- C. Supplemental Agreement No. 1 in the amount of \$26,500 was approved to provide a design for a new approach slab on the west side of bridge.
- D. Supplemental Agreement No. 2 in the amount of \$5,695 was approved to provide surveying to support design.
- E. New damage to the concrete approach slab at the east side of the bridge has been reported. Amending the consultant contract to provide a design for the approach slab is necessary to complete all of the required maintenance work on the H Street Bridge and maintaining public safety.
- F. Supplemental Agreement No. 3 in the amount of \$30,915 will amend the consultant agreement to provide design services to complete all of the required maintenance work on the H Street Bridge and maintaining public safety.

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

- Section 1. The FY10/11 Capital Improvement Program is amended by transferring \$30,915 from Bridge Renovation (T15048900) to the Bridge Maintenance Engineering Program (R15102200) to support the H Street Bridge Repairs.
- Section 2. The City Manager is authorized to execute Supplemental Agreement No. 3 with Dokken Engineering in the amount of \$30,915 for the H Street Bridge Repairs.
- Section 3. The City Manager's administrative authority for the professional services agreement with Dokken Engineering (City Agreement 2009-1084) for the H Street Bridge Repairs is reset.

Section 4. Exhibit A is incorporated into and made part of this Resolution.

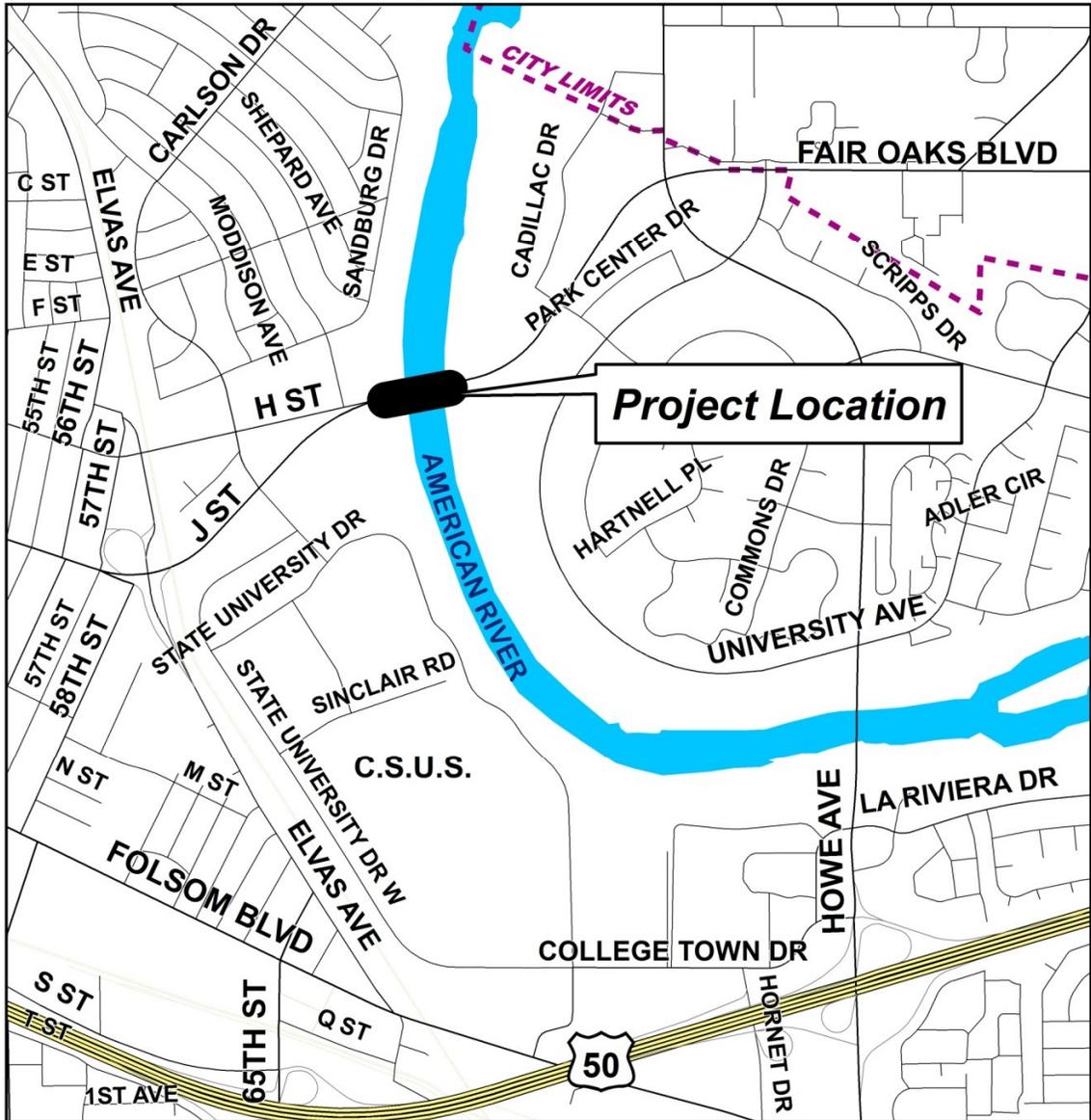
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Exhibit A – Location Map



EXHIBIT A

Location Map for  
H Street Bridge Repair Project  
(R15102201)





## Unexecuted Contract/Agreements

- The Unexecuted Contract/Agreement is signed by the other party, is attached as an exhibit to the resolution, and is approved as to form by the City Attorney.
  
- The Unexecuted Contract/Agreement (Public Project) is NOT signed by the other party, is attached as an exhibit to the resolution, and is approved as to form by the City Attorney.
  
- The Unexecuted Contract is included as an exhibit to the Resolution, however, the Agreement(s) is with other another governmental agency and it is not feasible to obtain the other agency's signature prior to Council action (be they denominated Agreements, MOUs, MOAs, etc.); however, the City Attorney approves the forwarding of the report to Council even though the signed agreement is not in hand yet.
  
- The Unexecuted Contract is NOT included as an exhibit to the resolution because, due to special circumstances, and the City Attorney confirms in writing that it is okay to proceed with Council action even though the signed agreement is not in hand yet.



City of Sacramento  
**SUPPLEMENTAL AGREEMENT**

Contract #: 2009-1084-3

Date: 04/12/11

Purchase Order #:

Supplemental Agreement #: 3

Job#: R15102201

Project Title: H Street Bridge Emergency Repairs

The City of Sacramento ("City") and Dokken Engineering, ("Contractor"), as parties to that certain Professional Services Agreement designated as Agreement Number 2009-1084 including any and all prior supplemental agreements modifying said agreement (said agreement and supplemental agreements are hereby collectively referred to as the "Agreement"), hereby supplement and modify the Agreement as follows:

- 1. The Scope of Services specified in Exhibit A of the Agreement is amended as follows:

**See Exhibit A**

- 2. In consideration of the additional and/or revised services described in section 1, above, the maximum not-to-exceed amount that is specified in Exhibit B of the Agreement of Payment of Contractor's fees and expenses, is increased by \$30,915.00 and said maximum not-to-exceed amount is amended as follows:

The original not-to-exceed amount:	\$49,890.00
The net change by previous Supplemental Agreements:	\$32,195.00
The not-to-exceed amount prior to this Supplemental Agreements:	\$82,085.00
The contract sum will be increased by this Supplemental Agreement:	\$30,915.00
The new not-to-exceed amount including all Supplemental Agreements:	\$113,000.00

- 3. Contractor agrees that the amount of increase or decrease in the not-to-exceed amount specified in section 2, above, shall constitute full compensation for additional and/or revised services specified in section 1, above, and shall fully compensate Contractor for any and all direct and indirect costs that may be incurred by Contractor in connection with such additional and/or revised services, including costs associated with any changes in work schedules or in the performance of other services or work by Contractor. The time for the performance of the agreement is increased by 0 Days by reason of the performance of the work required by this Supplemental Agreement.
- 4. Contractor warrants and represents that the person or persons executing this supplemental agreement on behalf of Contractor has or have been duly authorized by Contractor to sign this supplemental agreement and bind Contractor to the terms hereof.
- 5. Except as specifically revised herein, all terms and conditions of the Agreement shall remain in full force and effect, and Contractor shall perform all the services, duties, obligations and conditions required under the Agreement, as supplemented and modified by this supplemental agreement.

Approval Recommended By:

Joh Werner  
Project Manager

Approved as to Form By:

[Signature]  
City Attorney

Approved By:

[Signature]  
Contractor

Approved By:

\_\_\_\_\_  
City of Sacramento

Attested to By:

\_\_\_\_\_  
City Clerk

**Exhibit A**  
**H Street Bridge Emergency Repairs**  
**2009-1084**  
*04/12/11*

<i>Description</i>	<i>Amount</i>
<b>Supplemental Agreement #3</b>	
PCO # 4.0 <b>Changed/Unforeseen Conditions</b>	\$30,915.00
04/12/11    Add design work to repair approach slab at East side of bridge. New damage reported on bridge.	
1 <b>Items</b>	<b>Total for Change Order # 3</b>
	<b>\$30,915.00</b>

1 <b>Items</b>	<b>Total for Contract # 2009-1084</b>	<b>\$30,915.00</b>
<b>Totals By Reason</b>	<b>Changed/Unforeseen Conditions</b>	<b>\$30,915.00</b>
	<b>Changes to Bid Documents</b>	<b>\$0.00</b>
	<b>Client Initiated Changes</b>	<b>\$0.00</b>