

## **RESOLUTION NO. 2012-098**

Adopted by the Sacramento City Council

April 17, 2012

### **APPROPRIATION AND TRANSFER OF FUNDS; APPROVING SUPPLEMENTAL AGREEMENT WITH HILL INTERNATIONAL, INC; RESETTING THE CITY MANAGER'S SUPPLEMENTAL AGREEMENT APPROVAL AUTHORITY WITH HILL INTERNATIONAL, INC.; AND RESETTING THE CITY MANAGER'S CONSTRUCTION CONTRACT APPROVAL AUTHORITY WITH VIKING CONSTRUCTION COMPANY FOR THE NORWOOD AVENUE BRIDGE REPLACEMENT PROJECT (T15068400)**

#### **BACKGROUND**

- A. The project will replace the structurally deficient Norwood Avenue Bridge over Arcade Creek with a new bridge that meets current standards. The project will construct a new and higher concrete bridge with two travel lanes, bike lanes, sidewalks, and street lighting and a new approach roadway between the intersections of Fairbanks Avenue and Lindley Way. A new traffic signal will be constructed at the intersection of Norwood Avenue and Fairbanks Avenue. Retaining walls will be constructed on both approaches in order to support the increased height of the bridge.
- B. The bridge was constructed in 1956 and is rated structurally deficient. Arcade Creek has a history of elevated water levels that inundate the bridge. During high canal flows, Norwood Avenue had to be closed by using stop log floodwalls. This project will eliminate the need for road closure during high canal flows by raising the bridge.
- C. In June 2011, the City entered into a Professional Service Agreement with Hill International, Inc. in the not-to-exceed amount of \$350,000 to provide inspections, office engineering, biological services, and material testing to ensure compliance with all federal, state and local requirements. Supplemental Agreement No. 1 compensates for additional construction management support to manage permit compliance issues, restoration resources, and extensive material testing in the amount of \$34,112.37 was approved under the City Manager's approval authority.
- D. Supplemental Agreement No. 2 allows Hill International, Inc. to perform high level inspection to match the contractor's extended schedule due to weather.
- E. Construction started in July 2011 and is anticipated to be completed in June 2012.

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

- Section 1. The FY11/12 Capital Improvement Program is amended by appropriating \$902,862 (Fund 3703) in federal funds to the Norwood Avenue Bridge Replacement Project (T15068400).

- Section 2. The FY11/12 Capital Improvement Program Budget is amended by transferring \$360,000 (Fund 2001 and Fund 2007) from the Major Street Improvement Project (T15128000) to the Norwood Avenue Bridge Replacement Project (T15068400).
- Section 3. The City Manager is authorized to execute Supplemental Agreement No. 2 with Hill International, Inc. for an amount not-to-exceed \$70,000 for the Norwood Avenue Bridge Replacement Project (T15068400).
- Section 4. The City Manager's administrative authority is reset for the Professional Services Agreement with Hill International, Inc. for the Norwood Bridge Replacement Project (T15068400).
- Section 5. The City Manager's administrative authority is reset for the Construction Contract with Viking Construction Company for the Norwood Bridge Replacement Project (T15068400).
- Section 6 Exhibit A is incorporated into and made part of this Resolution.

**Table of Contents:**

Exhibit A: Map of Norwood Avenue Bridge Replacement

Adopted by the City of Sacramento City Council on April 17, 2012 by the following vote:

Ayes: Councilmembers Ashby, Cohn, D Fong, R Fong, McCarty, Pannell, Schenirer, Sheedy, and Mayor Johnson.

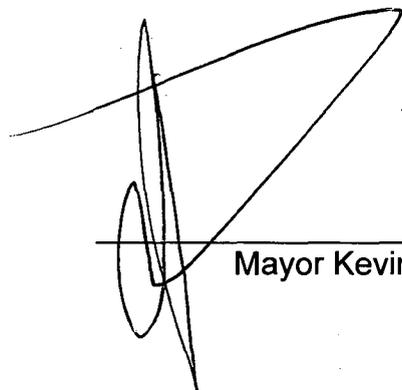
Noes: None.

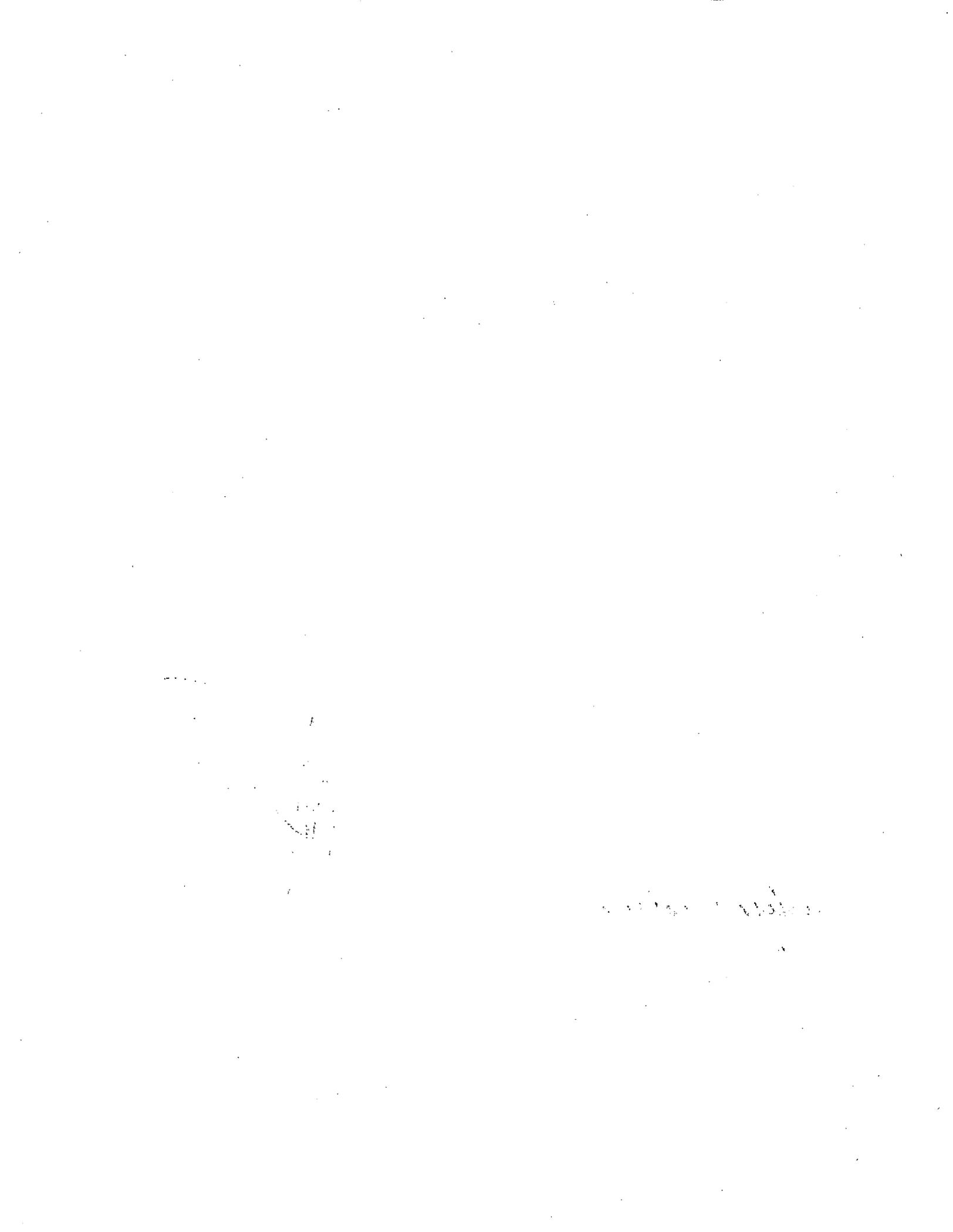
Abstain: None.

Absent: None.

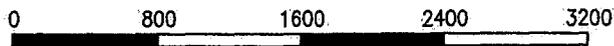
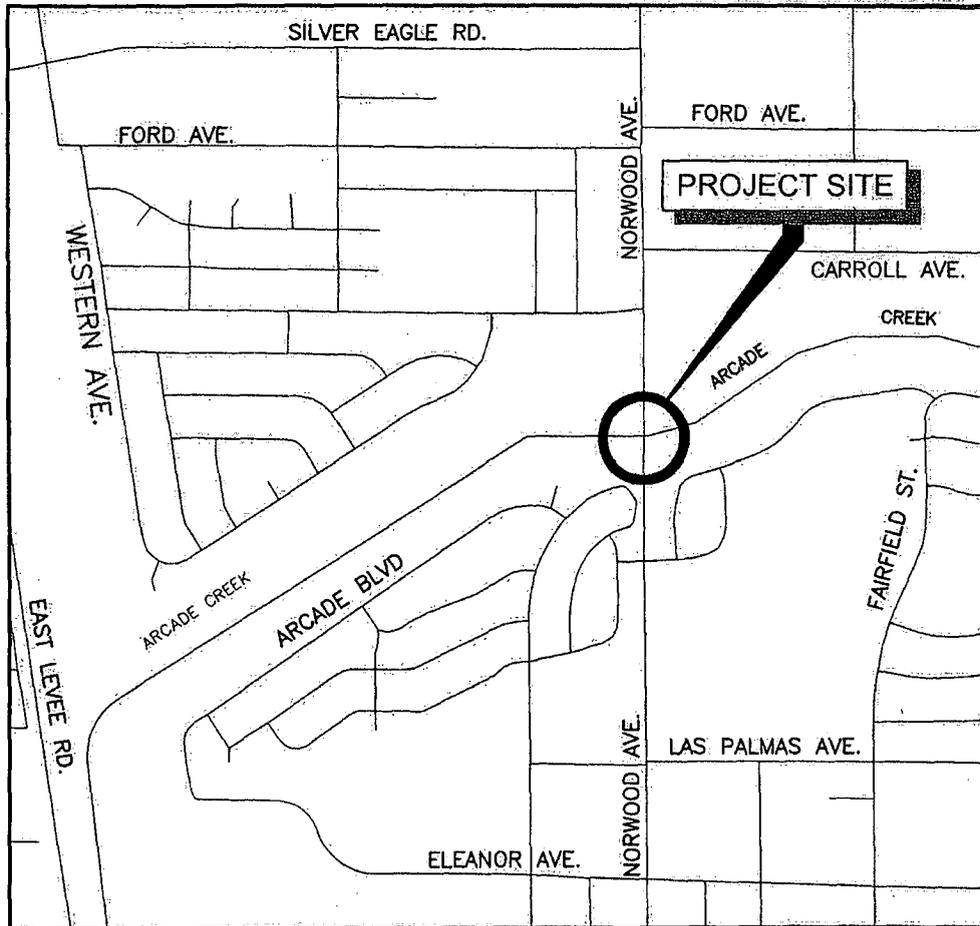
Attest:

  
Shirley Concolino, City Clerk

  
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Mayor Kevin Johnson



Location map for:  
NORWOOD AVENUE BRIDGE REPLACEMENT PROJECT  
AT ARCADE CREEK  
(BETWEEN FAIRBANKS AVENUE AND LINDLEY AVENUE)  
PN: T15068400



Date: February 2010

