

## **RESOLUTION NO. 2006-243**

Adopted by the Sacramento City Council

April 11, 2006

### **ESTABLISH A CAPITAL IMPROVEMENT PROJECT FOR THE REPLACEMENT OF THE NORWOOD AVENUE BRIDGE, AND THE INITIATION OF OTHER BRIDGE PROJECTS**

#### **BACKGROUND**

- A. Staff is recommending that the City submit applications for three bridges to the Highway Bridge Program.
- B. The primary reasons for replacing the Norwood Avenue Bridge are the dilapidated condition of the deck, narrow geometry, and its poor hydraulic characteristics. The city has been notified by Caltrans that the foundations are scour critical, and must be repaired. The structure is currently ranked as 5<sup>th</sup> priority in the TPG "Bridge" section.
- C. Roseville Road over Arcade creek is currently ranked 2<sup>nd</sup> in the TPG. This bridge has a structurally deficient 68 year-old timber sub-structure, and is also geometrically deficient with a very narrow deck.
- D. The 56<sup>th</sup> Avenue Bridge is proposed as a rehabilitation project, rather than a replacement. This bridge has a badly cracked deck that requires sealing. Also, the structure has no barrier rail, which is a safety hazard. The bridge is currently ranked 13<sup>th</sup> in the TPG. It is nominated despite its low ranking due to the fact that it is a safety issue that can be fixed at this time at a relatively low cost.
- E. Caltrans, Division of Rail and the California Public Utilities Commission select projects to improve safety at railroad crossings. They have selected the UPRR crossing of Power Inn Road. The project will construct a median for approximately two hundred feet on either side of the crossing to prevent vehicles from crossing the tracks with the gates down.

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

- Section 1. Staff is authorized to submit applications for funding to the Highway Bridge Program for three projects: Norwood Avenue over Arcade Creek, Roseville Road over Arcade Creek, and 56<sup>th</sup> Avenue over the South Sacramento Drain.
- Section 2. The Norwood Avenue Bridge Project (PN: RR41) is established as a new Capital Improvement Project.

- Section 3. The City Manager is authorized to execute a Program Supplement for the Norwood Avenue Bridge Project (PN: RR41) when received by staff.
- Section 4. The FY05/06 Capital Improvement Program is amended by appropriating \$1,770,000 from the Federal Capital Grant (Fund 511) to the Norwood Avenue Bridge Project (PN: RR41) when the federal paperwork is received from Caltrans.
- Section 5. The FY05/06 Capital Improvement Program is amended by transferring \$230,000 from the Federal and State Matching Funds (PN: TX01) (Fund 209) to the Norwood Avenue Bridge Project (PN: RR41).
- Section 6. The Roseville Road Bridge Project (PN: RR46) is established as a new Capital Improvement Project.
- Section 7. The FY05/06 Capital Improvement Program is amended by transferring \$20,000 from the Federal and State Matching Funds (PN: TX01) (Fund 209) to the Roseville Road Bridge Project (PN: RR46).
- Section 8. The 56<sup>th</sup> Avenue Bridge Project (PN: RR51) is established as a new Capital Improvement Project.
- Section 9. The FY05/06 Capital Improvement Program is amended by transferring \$20,000 from the Federal and State Matching Funds (PN: TX01) (Fund 209) to the 56<sup>th</sup> Avenue Bridge Project (PN: RR51).
- Section 10. The Power Inn Road Railroad Crossing Median Project (PN: RR56) is established as a new Capital Improvement Project.
- Section 11. The City Manager is authorized to execute an agreement with Caltrans for the Power Inn Road Railroad Crossing Median Project (PN: RR56) when received by staff.
- Section 12. The FY05/06 Capital Improvement Program is amended by appropriating \$200,000 from the Federal Capital Grant (Fund 511) to the Power Inn Road Railroad Crossing Median Project (PN: RR56) when the agreement with Caltrans is executed.
- Section 13. The FY05/06 Capital Improvement Program is amended by transferring \$50,000 from the Federal and State Matching Funds (PN: TX01) (Fund 209) to the Power Inn Road Railroad Crossing Median Project (PN: RR56).

### **Table of Contents**

Resolution Exhibit A-1 – Location Map: Norwood Ave. over Arcade Creek

Resolution Exhibit A-2 – Location Map: Roseville Rd. over Arcade Creek

Resolution Exhibit A-3 – Location Map: 56<sup>th</sup> Ave. over S. Sac Drain  
Resolution Exhibit A-4 – Location Map: UPRR at Power Inn Rd.


Adopted by the City of Sacramento City Council on April 11, 2006 by the following vote:

Ayes: Councilmembers Cohn, Hammond, McCarty, Pannell, Sheedy, Waters  
and Vice Mayor Fong.

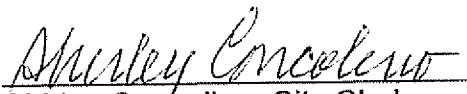
Noes: None.

Abstain: None.

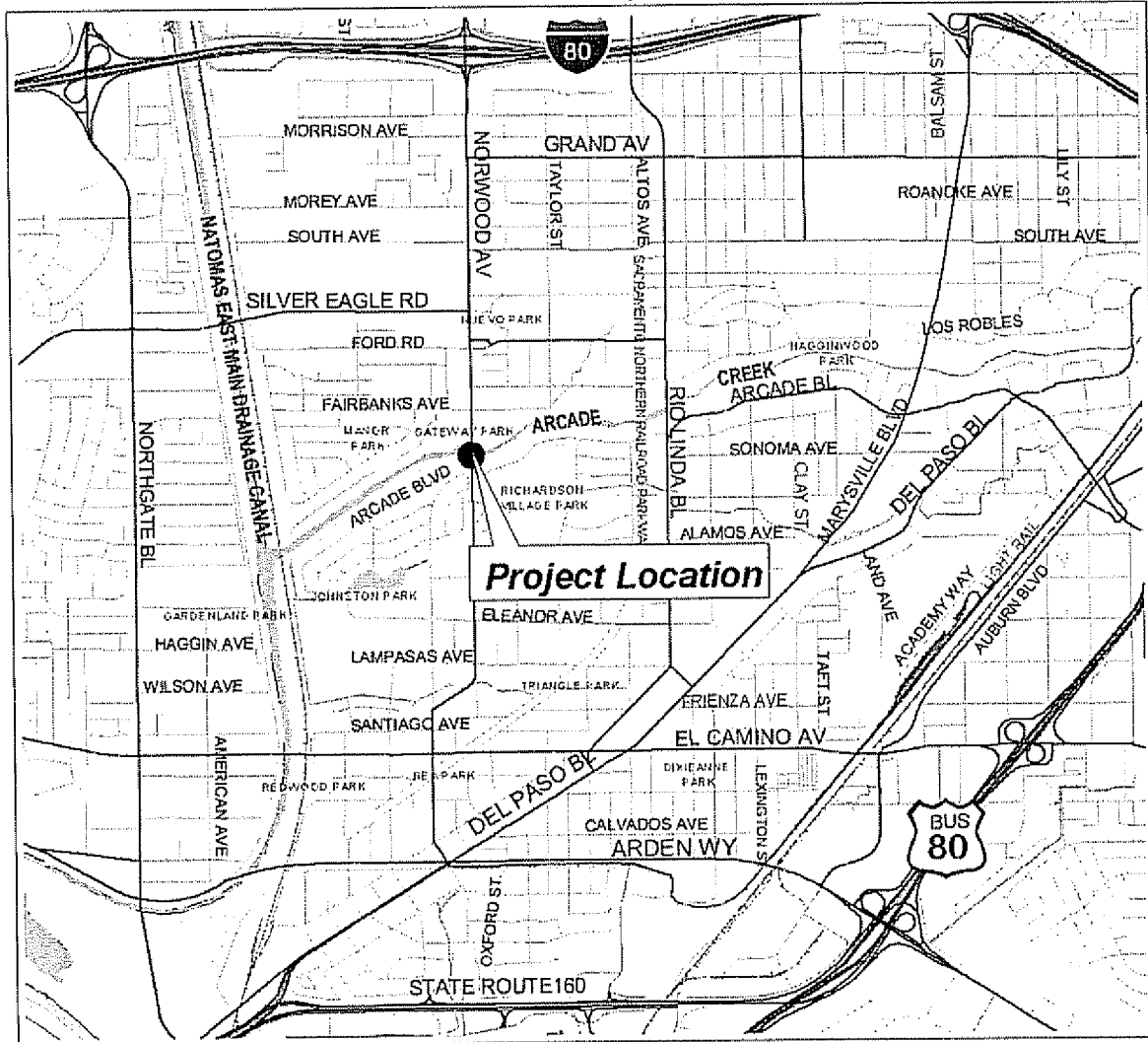
Absent: Mayor Fargo and Tretheway.

  
\_\_\_\_\_  
Robert King Fong, Vice Mayor

Attest:

  
\_\_\_\_\_  
Shirley Concolino, City Clerk

Location Map for  
Norwood Avenue Bridge Improvements  
at Arcade Creek (PN: RR41)



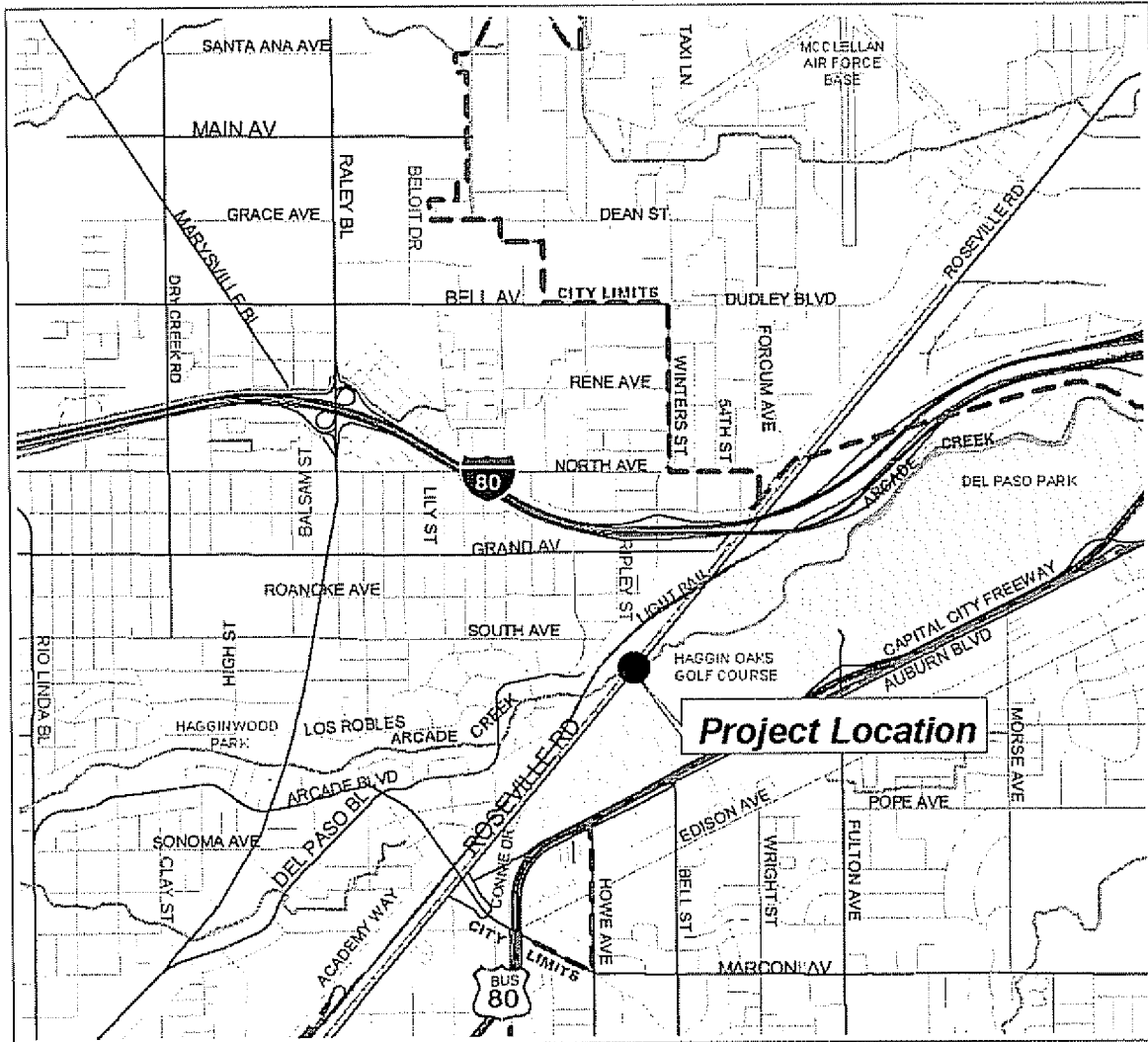
Department of  
**TRANSPORTATION**  
City of San Antonio

Map Contact: S Tobin  
Map Date: Mar. 2006

1000 0 1000 2000 Feet



Location Map for  
Roseville Road Improvements  
at Arcade Creek (PN: RR46)



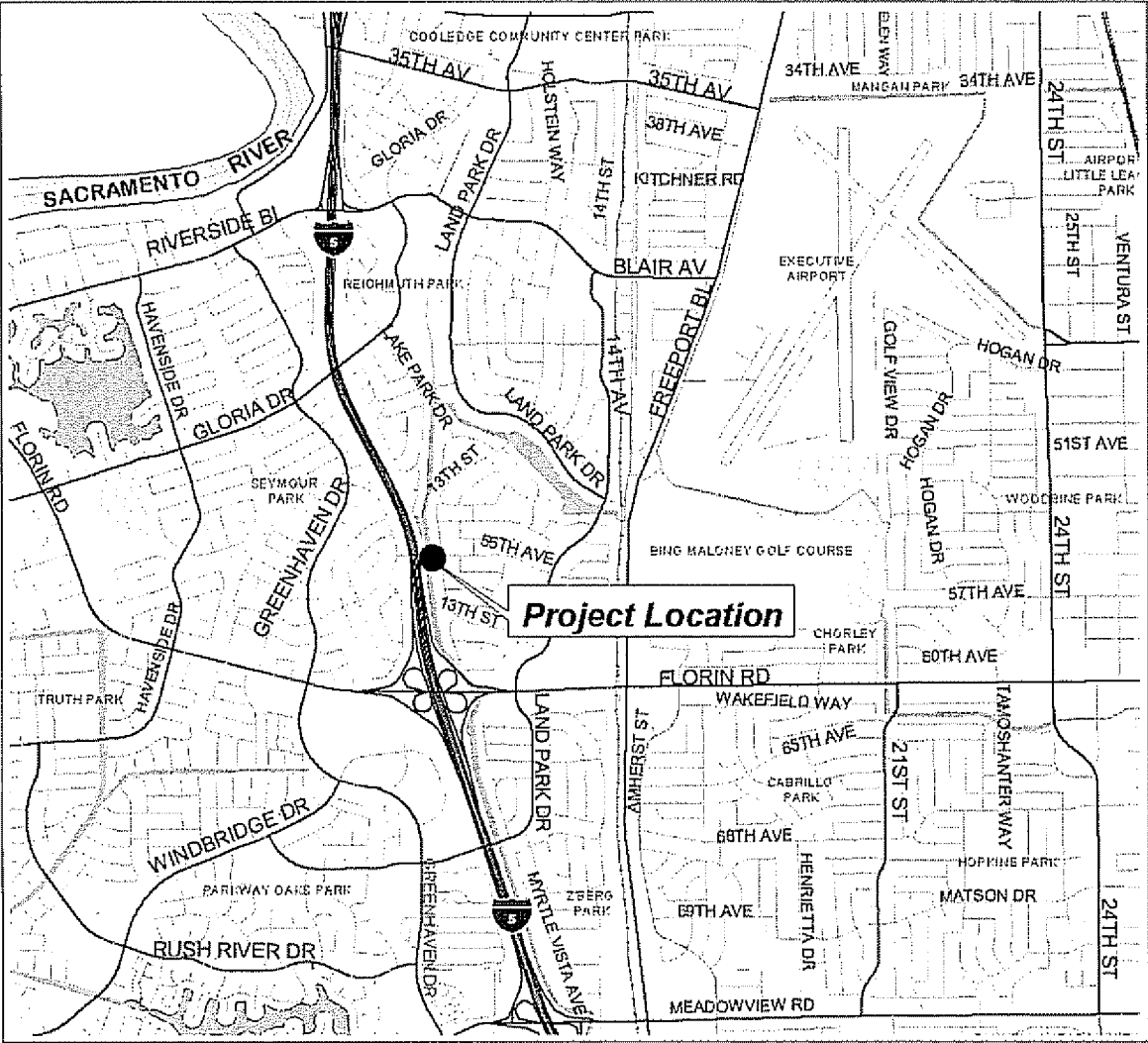
Department of  
**TRANSPORTATION**  
City of Sacramento

Map Contact: S. Tobin  
Map Date: Mar. 2005

1000 0 1000 2000 Feet



Location Map for  
56th Avenue Improvements  
at South Sacramento Drain (PN: RR51)



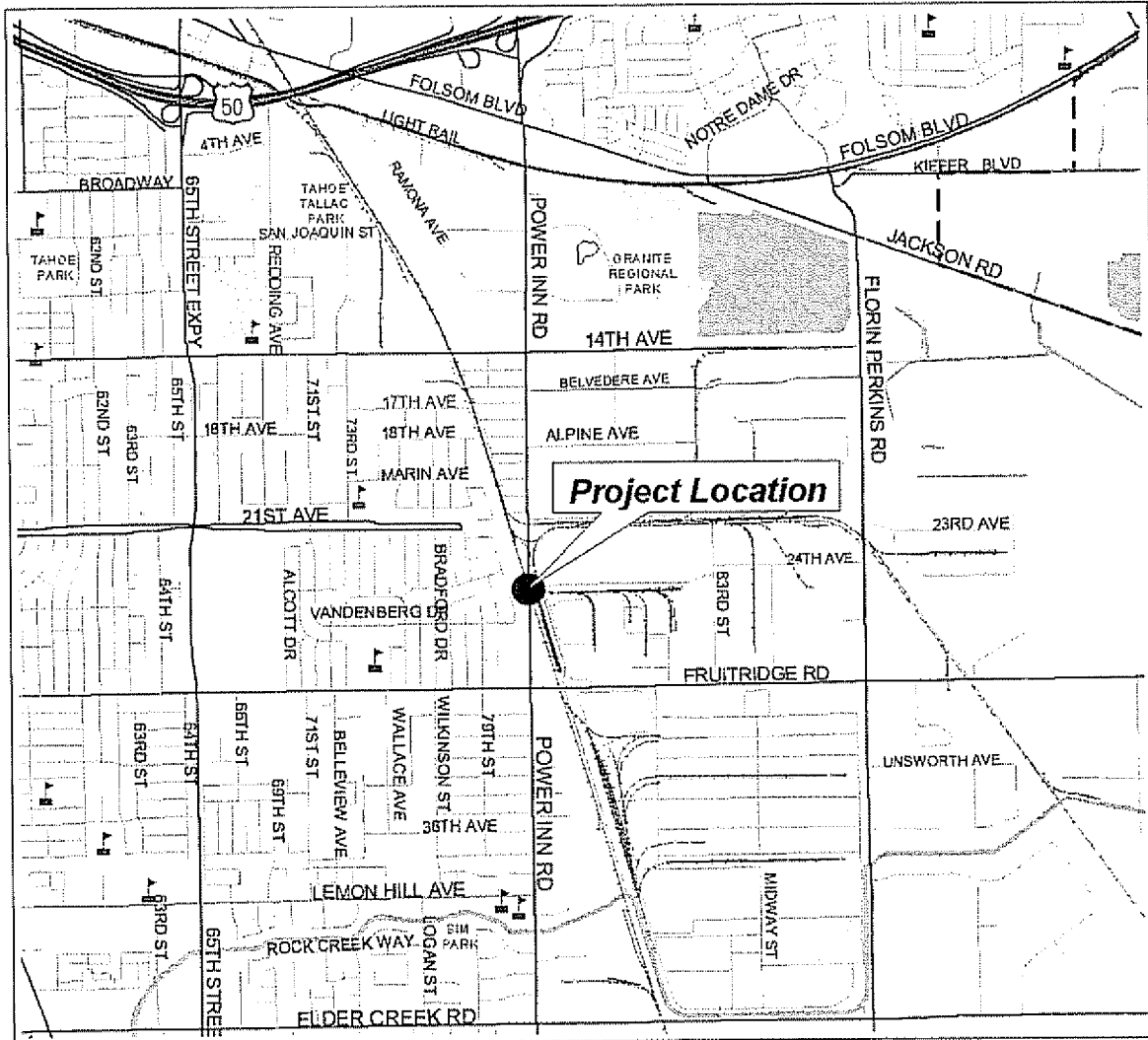
Department of  
**TRANSPORTATION**  
*City of Sacramento*

Map Contact: S Tobin  
Map Date: Mar. 2006

1000 0 1000 2000 Feet



Location Map for  
Rail Safety Improvements  
on Power Inn Road (PN: RR56)



Department of  
**TRANSPORTATION**  
City of Sacramento

Map Contact: S Tobin  
Map Date: Mar 2006

1000 0 1000 2000 Feet

