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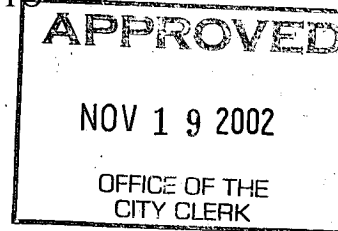
DEPARTMENT OF  
PUBLIC WORKS

TRAFFIC ENGINEERING  
SERVICES

CITY OF SACRAMENTO  
CALIFORNIA

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October 23, 2002

City Council  
Sacramento, CA

Honorable Members in Session:

**SUBJECT: ESTABLISHMENT OF CIP AND APPROPRIATION OF FUNDS TO THE  
GRAND AVENUE/RIO LINDA BOULEVARD TRAFFIC SIGNAL UPGRADE  
PROJECT (SQ01)**

**LOCATION/COUNCIL DISTRICT:** Grand Avenue/Rio Linda Boulevard  
Council District 2 (see map – Attachment A)

**RECOMMENDATION:**

This report recommends that the City Council adopt the attached resolution:

- Approving the establishment of the Grand Avenue/Rio Linda Boulevard Traffic Signal Upgrade (PN: SQ01) as a new Capital Improvement Program; and
- Approving the appropriation of \$7,500 from Major Street Contingency funds to the Grand Avenue/Rio Linda Boulevard Traffic Signal Upgrade Project (PN: SQ01)

**CONTACT PERSON:** Evangeline Lucas Lee, Assistant Engineer, 264-7612

**FOR COUNCIL MEETING OF:** November 19, 2002

**SUMMARY:**

Public Works was recently notified that we were awarded a Hazard Elimination Safety Program grant for \$135,000 for the Grand Avenue/Rio Linda Boulevard Traffic Signal Upgrade (PN: SQ01). The City is required to provide a local match. The match and start-up

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costs are \$20,000. Staff requests that the Council approves an appropriation in the amount of \$7,500 from Major Street Contingency to this project to fund the match and start-up costs for design.

**COMMITTEE/COMMISSION ACTION:** None.

**BACKGROUND INFORMATION:**

In March 2002, Public Works submitted a Hazard Elimination Safety grant application for two traffic safety projects. The grant is administered through the California Department of Transportation (Caltrans). Caltrans received 415 applications statewide and 77 applications have been approved for funding. The City has been recently notified that one of our applications was awarded the grant. The location is the intersection of Grand Avenue and Rio Linda Boulevard. This location was considered for improvement due to the high number of right angle collisions. Staff is requesting that a Capital Improvement Project (CIP) be established.

The traffic signal upgrade project will replace the traffic signal mast arms, pedestrian heads, and adjust the signal timing at the intersection of Grand Avenue and Rio Linda Boulevard. Also, a flasher will be placed in the southbound direction in advance of the signal. The total cost for the project will be \$155,000.

**FINANCIAL CONSIDERATIONS:**

The total project budget is \$155,000. Caltrans will provide \$135,000 in federal grant monies. The City will provide the match and startup costs in the amount of \$20,000.

Staff is requesting \$7,500 from the Major Street Contingency to cover grant funded project start-up and the design portion of the matching funds. The remaining matching funds will come from State and Federal Grant Match CIP (PN: TX01) at the time the project goes to construction.

**ENVIRONMENTAL CONSIDERATIONS:**

The subject of this report does not involve a project, which requires compliance with the California Environmental Quality Act (CEQA), in as much as it does not involve an activity, which may cause a direct or indirect change in the environment (Public Resources Code Section 21065).

**POLICY CONSIDERATIONS:**

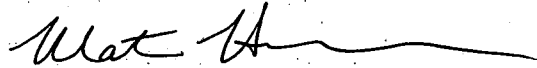
The attached resolution is consistent with the City Council's goal of leveraging local funds to obtain state and federal funding to deliver key transportation improvements and investing local funds to ready projects for future state and federal grant cycles. This action is consistent with the City's Strategic Plan Goals for improving and diversifying the transportation system through allocation of transportation capital to improve safety.

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**ESBD CONSIDERATIONS:**

No goods or services are being procured with this action.

Respectfully submitted:



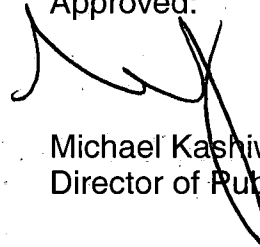
Marty Hanneman  
City Traffic Engineer

RECOMMENDATION APPROVED:



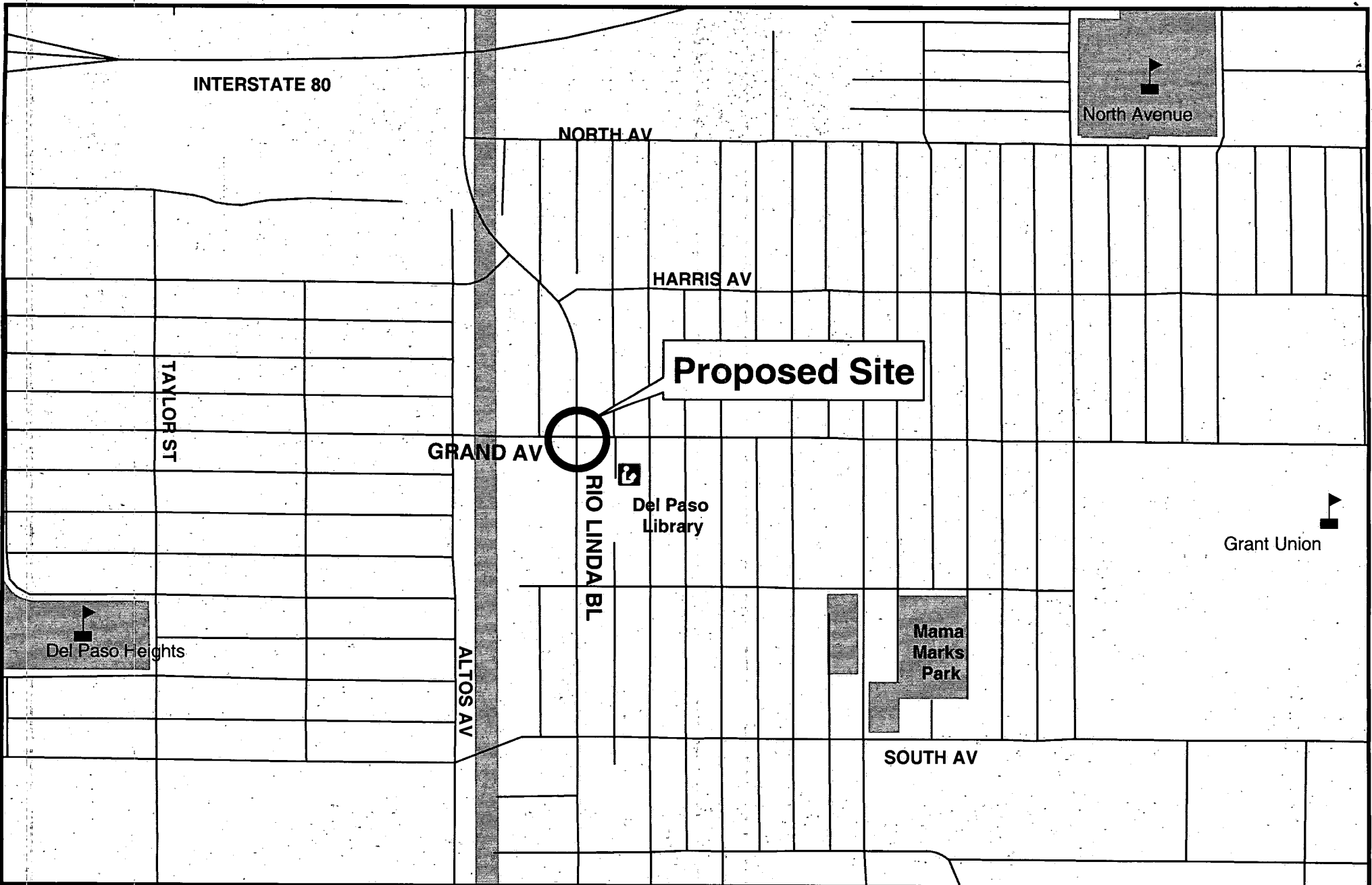
ROBERT P. THOMAS  
City Manager

Approved:



Michael Kashiwagi  
Director of Public Works

P:\Active\SQ01 Grand Ave Rio Linda Traffic Signal\Grand\_Rio Linda est cip.doc



# Traffic Signal at Intersection of Rio Linda Blvd & Grand Ave

Map Contact: C. Shires, Public Works

**APPROVED**

NOV 19 2002

OFFICE OF THE  
CITY CLERK

**RESOLUTION NO. 2002-758**

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF \_\_\_\_\_

**RESOLUTION APPROVING THE ESTABLISHMENT OF CIP AND APPROPRIATION OF FUNDS FOR THE GRAND AVENUE/RIO LINDA BOULEVARD TRAFFIC SIGNAL UPGRADE PROJECT (SQ01)**

**THE COUNCIL OF THE CITY OF SACRAMENTO RESOLVES THAT:**

- The Grand Avenue/Rio Linda Boulevard Traffic Signal Upgrade Project (PN: SQ01) be established as a new Capital Improvement Program.
- The FY02/03 Capital Improvement Program (CIP) be amended by appropriating \$7,500 from Major Street Contingency to the Grand Avenue/Rio Linda Boulevard Traffic Signal Upgrade Project (PN: SQ01) and adjusting the budget as follows:

FUND	AGENCY	ORG	OBJECT	CURRENT BUDGET	REVISED BUDGET	INCREASE (DECREASE)	ACCOUNTING REFERENCE
209	710	7012	4999	\$6,861,298	6,853,798	(\$7,500)	A
209	500	SQ01	4802	\$0	\$7,500	\$7,500	A
			<b>EB TOTAL</b>	<b>\$6,861,298</b>	<b>\$6,861,298</b>	<b>\$0</b>	

\_\_\_\_\_  
MAYOR

ATTEST:

\_\_\_\_\_  
CITY CLERK

**FOR CITY CLERK USE ONLY**

RESOLUTION NO.: \_\_\_\_\_ 4

DATE ADOPTED: \_\_\_\_\_ 5