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DEPARTMENT OF
PUBLIC WORKS

ENGINEERING DIVISION

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CALIFORNIA

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November 24, 1993

City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: VALLEY HI DRIVE AND GRANDSTAFF DRIVE TRAFFIC SIGNAL AND INTERCONNECT (PN:SH06) - PROJECT APPROVAL AND BID ADVERTISEMENT

LOCATION/COUNCIL DISTRICT: Valley Hi Drive and Grandstaff Drive District No. 7

RECOMMENDATION:

This report recommends that the City Council:

- Approve the plans and specifications for the Valley Hi Drive and Grandstaff Drive Traffic Signal and Interconnect project
- Authorize the City Clerk to advertise for bids to be received on January 12, 1994.

CONTACT PERSON: N. Dee Lewis, Supervising Engineer, 264-7130

FOR COUNCIL MEETING OF: December 14, 1993



City Council
Valley Hi Drive and Grandstaff Drive
Traffic Signal and Interconnect (PN:SH06)
December 1, 1993

SUMMARY:

This project will install a new traffic signal at the intersection of Valley Hi Drive and Grandstaff Drive and associated traffic signal interconnect for the area. The project improvements will increase public safety and facilitate traffic flow through this intersection. Plans and specifications for the Valley Hi Drive and Grandstaff Drive Traffic Signal and Interconnect project have been prepared. Approval of the plans and specifications and authorization to advertise for bids is recommended. A transfer of funds from the Miscellaneous Drainage Improvements project (PN:WA51), the Interconnect for Outer Areas project (PN:SG66), and the Miscellaneous Minor Improvements/Traffic Signal Maintenance project (PN:SB46), may be necessary after receipt of bids, due to current estimated project shortfall of between \$16,262 and \$30,036.

COMMITTEE/COMMISSION ACTION:

None.

BACKGROUND INFORMATION:

This project consists of installing a new traffic signal at the intersection of Valley Hi Drive and Grandstaff Drive. The traffic signal will include pedestrian pushbuttons and indications. An emergency pre-emption switch for the traffic signal will be installed in Fire Station No. 7, at 6500 Wyndham Drive, located one block north of Grandstaff Drive. An interconnect system will be installed on Valley Hi Drive from Bruceville Road to Center Parkway. Street improvements will include installation of handicap ramps and upgrade of gutter drain inlets to current City standards.

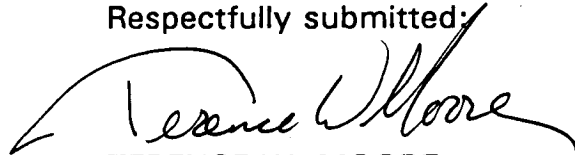
Additional interconnect on Valley Hi Drive from Bruceville Road to Mack Road is included as a bid alternative and will be included in the construction contract if bid prices are favorable. The additional interconnect will complete the proposed interconnect system to coordinate all signal systems on Valley Hi Drive from Mack Road to Center Parkway. Upon completion of the Cosumnes River Boulevard Phase II project (scheduled for the fiscal year 1994/95), the Valley Hi Drive interconnect system will be coordinated with the Mack Road system and the Cosumnes River Boulevard system.

A Categorical Exemption for the Valley Hi Drive and Grandstaff Drive Traffic Signal project was filed with the County Recorder of the County of Sacramento on September 21, 1992.

City Council
Valley Hi Drive and Grandstaff Drive
Traffic Signal and Interconnect (PN:SH06)
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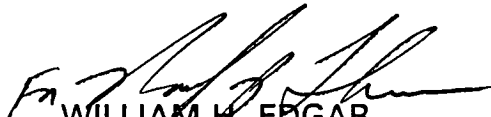
- Provide notice of this project to three minority chambers of commerce and three minority and women community organizations directly involved with outreach to MBE/WBEs.

Respectfully submitted:




TERENCE W. MOORE
Engineering Division Manager

RECOMMENDATION APPROVED:



WILLIAM H. EDGAR
City Manager

APPROVED:



FOR JOHN E. MEDINA
Director of Public Works

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