



**CITY OF HAYWARD**  
**AGENDA REPORT**

AGENDA DATE 09/05/00  
AGENDA ITEM 6  
WORK SESSION ITEM \_\_\_\_\_

**TO:** Mayor and City Council  
**FROM:** Director of Public Works  
**SUBJECT:** Clawiter Road/Breakwater Court Traffic Signal: Approval of Plans and Specifications and Call for Bids

**RECOMMENDATION:**

It is recommended that the City Council approve the attached resolution that approves the plans and specification for the Clawiter Road/Breakwater Court Traffic Signal and calls for bids to be received on October 3, 2000.

**BACKGROUND:**

The project will install a new traffic signal at the intersection of Clawiter Road, Breakwater Court and the Route 92 freeway off ramp. The Clawiter/Breakwater intersection ranked number one on the City's 1999 Traffic Signal Priority List. Because of the existing high traffic volumes, this project will improve the traffic flow through the intersection.

Because the intersection includes the Route 92 on and off ramps, the cost of the project is being shared 50/50 percent between Hayward and Caltrans. Caltrans will maintain the signal as part of the current City/State maintenance agreement.

The project is categorically exempt under the repair or minor alterations of existing streets, sidewalks, and gutters section of the California Environmental Quality Act.

Staff has established a combined goal of 10 percent for Disadvantaged Business Enterprise (DBE) and Women-Owned Business Enterprise (WBE) participation for this project. The goal was established through an evaluation of available subcontracting Opportunities for the project and an analysis as to which portion of the subcontracting would be reasonable to set aside for DBE and WBE participation.

**PROJECT COSTS:**

The estimated project costs are as follows:

Construction Cost	\$ 202,000
Consultant Design and Construction Support	33,000
Design and Administration	15,000
Inspection, Survey, and Testing	<u>19,000</u>
Total Project Costs	\$ 269,000

**FUNDING:**

A total of \$260,000 is approved for this project in the Transportation Improvement Fund in the 2000/2001 Capital Improvement Program budget. Fifty percent of the total project costs will be reimbursed from Caltrans to cover their share of the intersection. They will also be providing the traffic signal controller as part of their contribution. After bids are received, an additional appropriation may be requested, if necessary.

**SCHEDULE:**

Advertise	September 5, 2000
Open Bids	October 3, 2000
Award	November 14, 2000
Begin Construction	March 16, 2000
End Construction	June 26, 2000

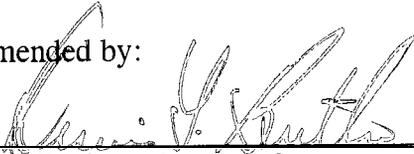
The time lapse between the project award and the construction start is because of the four months delay between ordering and delivery of the traffic signal equipment.

Prepared by:



Robert A. Bauman, Deputy Director of Public Works

Recommended by:



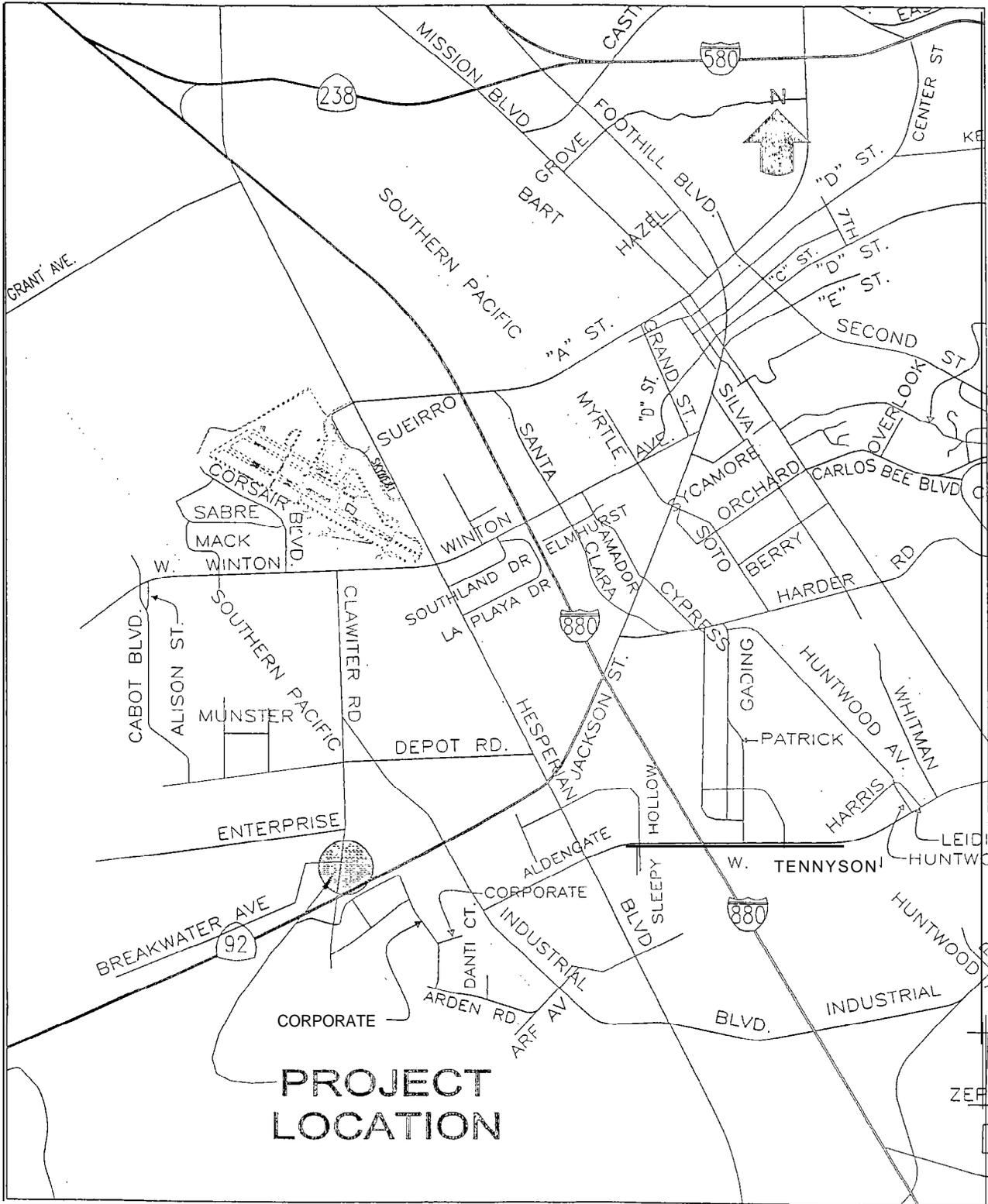
Dennis L. Butler, Director of Public Works

Approved by:



Jesús Armas, City Manager

Attachments: Exhibit A: Location Map



**LOCATION MAP**  
**TRAFFIC SIGNAL INSTALLATION**  
**AT CLAWITER RD. AND BREAKWATER AVE.**  
**PROJECT NO. 5707**

**DRAFT**

HAYWARD CITY COUNCIL

RESOLUTION NO. \_\_\_\_\_

Introduced by Council Member \_\_\_\_\_

RESOLUTION APPROVING PLANS AND SPECIFICATIONS  
FOR THE CLAWITER ROAD/BREAKWATER COURT  
TRAFFIC SIGNAL PROJECT, PROJECT NO. 5707, AND  
CALL FOR BIDS

BE IT RESOLVED by the City Council of the City of Hayward as follows:

1. That those certain plans and specifications for the Clawiter Road/  
Breakwater Court Traffic Signal Project, Project No. 5707, on file in the  
office of the City Clerk, are hereby adopted as the plans and specifications  
for the project; and
2. That the City Clerk is hereby directed to cause a notice calling for bids for  
the required work and material to be made in the form and manner provided  
by law; and
3. That sealed bids therefor will be received by the City Clerk's office at City  
Hall, 777 B Street, Hayward, California 94541-5007, up to the hour of 2:00  
p.m. on Tuesday, October 3, 2000, and immediately thereafter publicly  
opened and declared by the City Clerk in the Public Works Conference  
Room, City Hall, 4<sup>th</sup> Floor, Hayward, California; and
4. That the City Council will consider a report on the bids at a regular meeting  
following the aforesaid opening and declaration of same.
5. The City Manager is authorized to negotiate and execute a right of entry with  
Union Pacific Rail Road Company and any other documents necessary for  
the completion of this project.

IN COUNCIL, HAYWARD, CALIFORNIA \_\_\_\_\_, 2000

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSTAIN:

ABSENT:

ATTEST: \_\_\_\_\_  
City Clerk of the City of Hayward

APPROVED AS TO FORM:

\_\_\_\_\_  
City Attorney of the City of Hayward