



CITY OF HAYWARD
AGENDA REPORT

AGENDA DATE 11/13/01

AGENDA ITEM 4

WORK SESSION ITEM _____

TO: Mayor and City Council

FROM: Director of Public Works

SUBJECT: Industrial Parkway/Whipple Road Corridor Project: Approval of Plans and Specifications and Call for Bids

RECOMMENDATION:

It is recommended that the City Council approve the attached resolution that:

1. Approves the plans and specifications for the Industrial Parkway/Whipple Road Corridor Project and calls for bids to be received on December 11, 2001;
2. Authorizes the City Manager to execute with the City of Union City an agreement for maintenance of the traffic signal to be installed at Whipple Road and Amaral Street; and
3. Authorizes the City Manager to amend the TJKM Transportation Consultants professional services agreement by adding an additional \$19,500, for a total not to exceed \$126,500.

BACKGROUND:

This project consists of (1) installation of new traffic signals along Whipple Road at the intersections of Wiegman Road and Amaral Street; (2) interconnection of these new signals with the existing signals located along Whipple Road between Interstate 880 and Central Avenue; (3) interconnection of the existing signals on Industrial Parkway West between Stratford Street and Huntwood Avenue; and (4) geometric improvements at the Whipple Road/I-880 northbound off ramp and at the northeast corner of Huntwood Avenue/Whipple Road to improve the turning radii for trucks.

The new signal at Whipple Road and Amaral Street will be shared jointly between the City of Hayward and the City of Union City. Therefore, it is necessary to execute an agreement for the maintenance of the new signal. An agreement was prepared based on similar signal maintenance agreements between the City of Hayward and the City of Union City. The agreement has been reviewed and approved by the City Attorney's Office. Staff recommends that the City Council authorize the execution of the agreement.

On June 16, 2000, the City Council authorized an agreement with TJKM Consultants to prepare plans, specifications, and estimates for the Industrial Parkway/Whipple Road Corridor Project. Staff is requesting authorization to increase the TJKM agreement amount by an additional \$19,500 for work that was not apparent during the original project scoping. Additional effort was necessary due to unforeseen right-of-way constraints and state requirements for a retaining wall and revised drainage tie-ins. The project also required extensive coordination with surrounding businesses and outside agencies including the new Target development, the California Highway Patrol office, PG&E, City of Union City, and Caltrans. Staff has negotiated with the consultant and believes that the amount for additional services is reasonable. The overall not-to-exceed amount for design services is low compared to what was initially proposed by other consultants for this work.

The project is categorically exempt under "Minor Alteration of Existing Facilities" section of the California Environmental Quality Act Guidelines. Additionally, Caltrans' Local Assistance Branch concurs that the project is categorically excluded from the National Environmental Policy Act.

The federal Disadvantaged Business Enterprise (DBE) program applies because the project is primarily funded with federal funds. Under the federal program, there is no separate category for Women Business Enterprises (WBE) and the single goal can be met with any combination of DBEs or WBEs. The established goal for this project is 11 percent, which is based on staff's evaluation of available subcontracting opportunities for this project and an analysis as to which portion of the subcontracting would be reasonable to set aside for DBE participation.

PROJECT COST:

The estimated costs for the project are:

Design and Administration	\$155,000
Right-of-Way Acquisition & Engineering	25,000
City Furnished Materials	60,000
Construction Cost	1,260,000
Inspection and Survey	70,000
Total	<u>\$1,570,000</u>

FUNDING:

The approved 2001-02 Capital Improvement Program Budget includes \$1,680,000 in the Street System Improvement Fund for this project. The City will be reimbursed 88.5 percent by federal funds and 11.5 percent by state funds.

SCHEDULE:

Open Bids	December 11, 2001
Award	January 8, 2002
Begin Construction	February 4, 2002
Construction Complete	October 9, 2002

Prepared by:

Robert A. Bauman
Robert A. Bauman, Deputy Director of Public Works

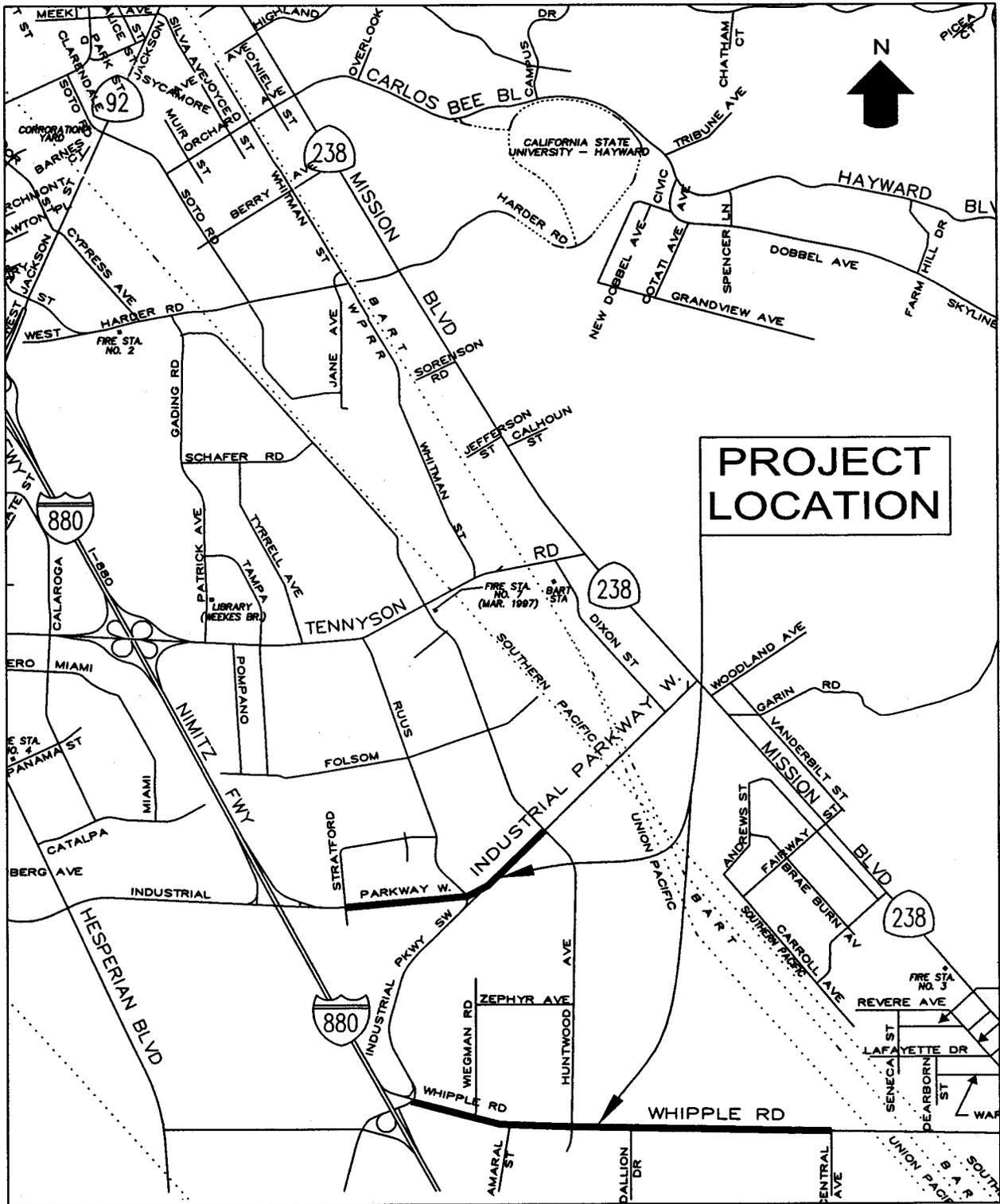
Recommended by:

Dennis L. Butler
Dennis L. Butler, Director of Public Works

Approved by:

Jesús Armas
Jesús Armas, City Manager

Exhibit A: Location Map



LOCATION MAP

INDUSTRIAL PKWY./WHIPPLE RD. CORRIDOR PROJECT
PROJECT NO. 5192

Exhibit A

DRAFT

HAYWARD CITY COUNCIL

RESOLUTION NO. _____

Introduced by Council Member _____

RESOLUTION APPROVING PLANS AND SPECIFICATIONS FOR THE INDUSTRIAL PARKWAY/WHIPPLE ROAD CORRIDOR PROJECT, PROJECT NO. 5192 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 Industrial Parkway/Whipple Road Corridor Project, Project No. 5192 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, December 11, 2001, and immediately thereafter publicly opened and declared by the City Clerk in Conference Room 4D, City Hall, 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.

IN COUNCIL, HAYWARD, CALIFORNIA _____, 2001

ADOPTED BY THE FOLLOWING VOTE:

AYES: COUNCIL MEMBERS:
MAYOR:

NOES: COUNCIL MEMBERS:

ABSTAIN: COUNCIL MEMBERS:

ABSENT: COUNCIL MEMBERS:

ATTEST: _____
City Clerk of the City of Hayward

APPROVED AS TO FORM:

City Attorney of the City of Hayward

DRAFT



HAYWARD CITY COUNCIL

RESOLUTION NO. _____

Introduced by Council Member _____

RESOLUTION AUTHORIZING THE CITY MANAGER
TO EXECUTE AN AGREEMENT BETWEEN THE CITY
OF HAYWARD AND THE CITY OF UNION CITY FOR
MAINTENANCE OF THE TRAFFIC SIGNAL TO BE
INSTALLED AT WHIPPLE ROAD AND AMARAL
STREET

BE IT RESOLVED by the City Council of the City of Hayward that the
City Manager is hereby authorized and directed to execute on behalf of the City of
Hayward an agreement with the City of Union City for maintenance of the traffic signal to
be installed at Whipple Road and Amaral Street, in a form to be approved by the City
Attorney.

IN COUNCIL, HAYWARD, CALIFORNIA _____, 2001

ADOPTED BY THE FOLLOWING VOTE:

AYES: COUNCIL MEMBERS:

MAYOR:

NOES: COUNCIL MEMBERS:

ABSTAIN: COUNCIL MEMBERS:

ABSENT: COUNCIL MEMBERS:

ATTEST: _____

City Clerk of the City of Hayward

APPROVED AS TO FORM:

City Attorney of the City of Hayward

DRAFT



HAYWARD CITY COUNCIL

RESOLUTION NO. _____

Introduced by Council Member _____

RESOLUTION AUTHORIZING THE CITY MANAGER TO EXECUTE AN AMENDMENT TO THE PROFESSIONAL SERVICES AGREEMENT WITH TJKM CONSULTANTS IN CONNECTION WITH THE INDUSTRIAL PARKWAY/WHIPPLE ROAD CORRIDOR PROJECT

WHEREAS, on June 16, 2000, the City Council of the City of Hayward authorized a professional services agreement with TJKM Consultants to prepare plans, specifications and estimates for the Industrial Parkway/Whipple Road Corridor Project; and

WHEREAS, since that date additional work is required to complete the project in the amount of \$19,500 which was not apparent during the original project scoping.

NOW THEREFORE BE IT RESOLVED that the City Council of the City of Hayward hereby authorizes the City Manger to execute an amendment to the agreement with TJKM Consultants by adding an additional \$19,500 for a total not to exceed \$126,000, in a form approved by the City Attorney.

IN COUNCIL, HAYWARD, CALIFORNIA _____ , 2001

ADOPTED BY THE FOLLOWING VOTE:

AYES: COUNCIL MEMBERS;
MAYOR:

NOES: COUNCIL MEMBERS:

ABSTAIN: COUNCIL MEMBERS:

ABSENT: COUNCIL MEMBERS:

ATTEST: _____
City Clerk of the City of Hayward

APPROVED AS TO FORM:

City Attorney of the City of Hayward