



CITY OF HAYWARD
AGENDA REPORT

AGENDA DATE 11/09/04
AGENDA ITEM _____
WORK SESSION ITEM 2

TO: Mayor and City Council
FROM: Director of Public Works
SUBJECT: Highland Chain Pump Station Improvement Project: Approval of Plans and Specifications and Call for Bids

RECOMMENDATION:

It is recommended that the City Council adopt the attached resolution that approves the plans and specifications for the Highland Chain Pump Station Improvement Project and call for bids to be received on December 7, 2004.

BACKGROUND:

The Highland Chain presently consists of four pump stations that deliver water to the upper elevation pressure zones: the Highland 250, Highland 500, Highland 750, and Highland 1000. These pump stations are located adjacent to the reservoir of the lower pressure zone. The existing pump stations at Highland 500, Highland 750, and Highland 1000 were not designed to meet the demands of the planned Blue Rock Country Club Development.

In order to accommodate and provide adequate capacity for the new development, the existing Highland Chain pump stations require modification, which will include the replacement of pumps, electrical components, backup generators, and associated site work. A condition of approval for the Blue Rock Country Club requires the developer to fund these improvements.

In order to meet the water demand for the grading that will occur next summer, the project schedule has been accelerated. Due to the long lead time for delivery of some equipment items, such as the generators and large pumps, the City has pre-ordered the equipment and will be providing the equipment to the contractor for installation starting in January 2005.

Environmental Review:

This modification project is categorically exempt from environmental review under the California Environmental Quality Act (CEQA) Section 15301, repair or minor alternation of existing facilities.

Project Cost:

Design Services	\$ 380,000
Construction Cost (this action)	1,200,000
Equipment Purchase	1,220,000
Inspection & Administration	<u>100,000</u>
Total:	\$ 2,900,000

Funding:

The 2004-05 Capital Improvement Program includes a total of \$2,500,000 for this project in the Water Capital Improvement Fund. An additional appropriation will be requested at the time of the award if necessary. The developer is required to fully fund this project and will deposit needed monies prior to the City expending any funds.

Schedule:

The following tentative project schedule has been developed for this project:

Advertise for Bids	November 9, 2004
Open Bids	December 7, 2004
Award Construction Contract	December 21, 2004
Begin Construction	January 2005
Construction Completion	May 2005

Prepared by:



Alex Ameri, Deputy Director of Public Works

Recommended by:



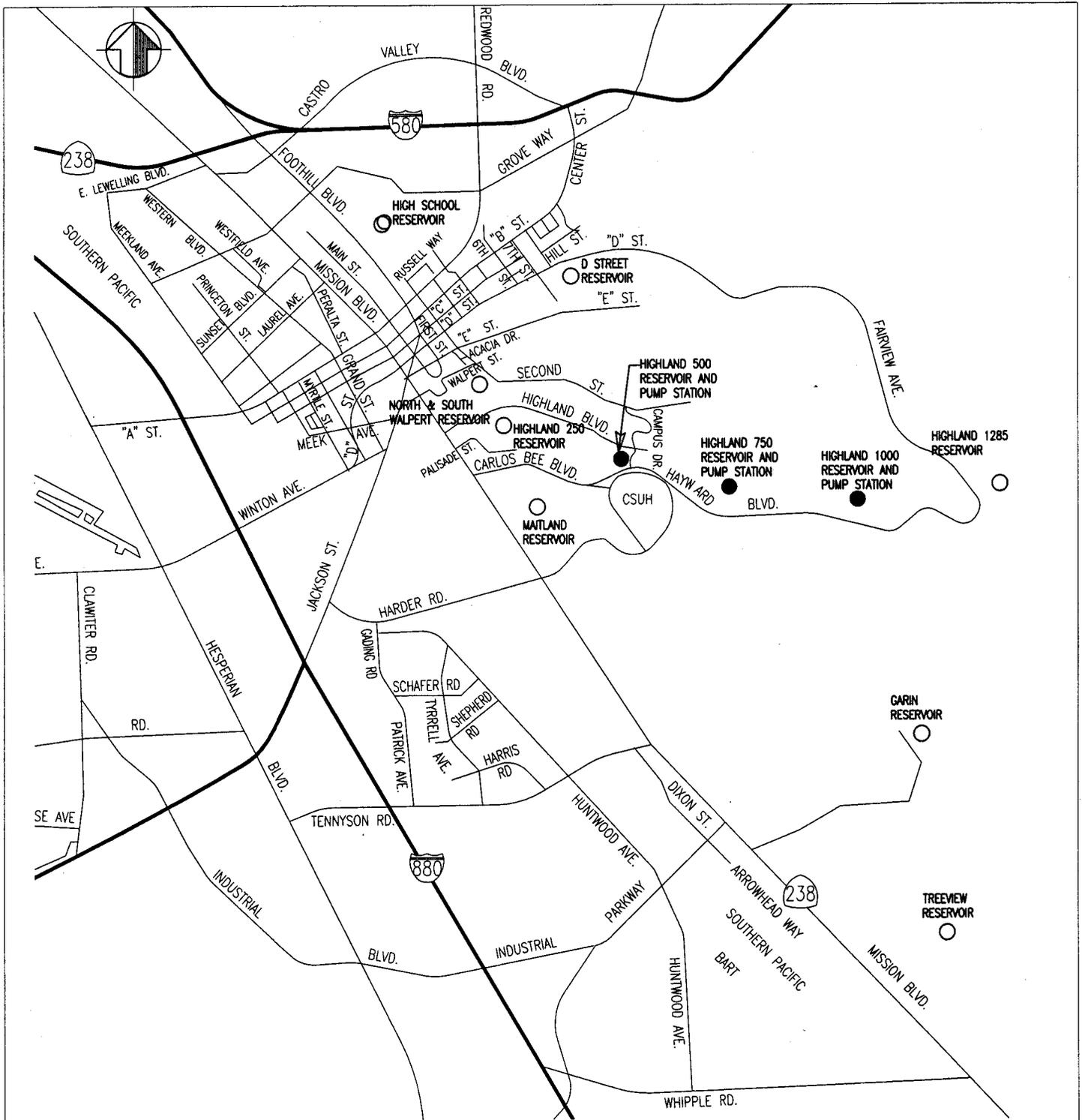
Dennis L. Butler, Director of Public Works

Approved by:



Jesús Armas, City Manager

Attachment: Exhibit A - Project Location Map



LEGEND: ● PROJECT LOCATION

PROJECT LOCATION MAP

**HIGHLAND CHAIN IMPROVEMENT PROJECT
PROJECT NO. 622-7143**

DRAFT

HAYWARD CITY COUNCIL

RESOLUTION NO. _____

Introduced by Council Member _____

**RESOLUTION APPROVING PLANS AND
SPECIFICATIONS FOR THE HIGHLAND CHAIN PUMP
STATION IMPROVEMENT PROJECT 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 Highland Chain Pump Station Improvement Project, Project No.7143, on file in the office of the City Clerk, are hereby adopted as the plans and specifications for the project;
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.
3. That sealed bids therefor will be received by the City Clerk's office at City Hall, 777 "B" Street, 4th Floor, Hayward, California 94541-5007, up to the hour of 2:00 p.m. on Tuesday, December 7, 2004, and immediately thereafter publicly opened and declared by the City Clerk in the Public Works Conference Room, 4D, located on the 4th Floor of City Hall, Hayward, California;
4. That the City Council will consider a report on the bids at a regular meeting following the aforesaid opening and declaration of same; and
5. This project is categorically exempt from environmental review under the California Environmental Quality Act (CEQA) section 15301, repair or minor alteration of existing facilities.

IN COUNCIL, HAYWARD, CALIFORNIA _____, 2004

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