

DATE: May 18, 2010

TO: Mayor and City Council

FROM: Director of Public Works

SUBJECT: Sidewalk Rehabilitation and Wheelchair Ramps FY10 – Districts 1 and 8:
Approval of Plans and Specifications and Call for Bids

RECOMMENDATION

That Council adopts the attached resolution that approves the plans and specifications for the Sidewalk Rehabilitation and Wheelchair Ramps FY10 project, and calls for bids to be received on June 15, 2010.

BACKGROUND

The Sidewalk Rehabilitation Program for the repair of damaged concrete sidewalks consists of two components. The first is the removal of tripping hazards for sidewalk displacements or offsets up to 1-3/4 inches. These hazards are removed by saw cutting the uplifted sidewalk panel across the width of the sidewalk to produce a smooth and uniform surface. This trip hazard removal is performed under a separate purchase order contract. As part of the scope for the contract, the Contractor submits a report to the City that identifies the locations of sidewalk offsets that are greater than 1-3/4 inches.

On January 5, 2010, a contract was awarded to Channel Island Sawcutting Company to remove the tripping hazards in Districts 1 and 8 and to provide a report identifying the sections of sidewalk in these districts that require complete removal and replacement. That work is now complete.

The second component of the Sidewalk Rehabilitation Program removes and replaces all sidewalk displacements exceeding 1-3/4 inches. This work is included in this call for bids.

DISCUSSION

This year's Sidewalk Rehabilitation Program will repair damaged sidewalks in the Downtown Area, and Sleepy Hollow Depot Area (Districts 1 and 8, see Attachments II and III for Project Location Maps). The project also includes the installation of wheelchair access ramps; repair of offset or

raised concrete curb and gutter; and tree trimming and root pruning of existing trees. As part of the project, the contractor will retain an arborist to examine conditions of existing trees and inspection of the root pruning work. Based on the preliminary inspection, staff anticipates removing two trees and planting seven new trees in various locations. New trees will be planted where street trees are absent or where an existing tree must be removed because of disease or is in imminent danger of falling. Approximately two hundred and forty separate locations of damaged sidewalks will be repaired, and approximately forty-nine new wheelchair ramps will be constructed as part of the project.

The program gives the property owner the choice of doing the work themselves or having the repairs done by the City's contractor with the payment of a flat fee of \$550 per single family property.

This project is categorically exempt under the California Environmental Quality Act, Section 15301(c) that covers the operation, repair, maintenance or minor alteration of existing streets, sidewalks, and gutters.

FISCAL AND ECONOMIC IMPACT

The estimated project costs are as follows:

Contract Construction (including tree work)	\$496,000
Trip Hazard Removal (under separate contract)	300,000
Design and Administration	105,000
Construction Survey, Inspection, and Testing	95,000
TOTAL	\$996,000

The FY 2010 Capital Improvement Program (CIP) includes \$900,000 for the Sidewalk Rehabilitation Project in the Street System Improvements Fund. Reimbursement from property owners is estimated to be approximately \$120,000. The FY 2010 CIP also includes \$96,000 in the Gas Tax Fund for the Wheelchair Ramps construction. Transportation Development Act funds will reimburse the full amount of the Wheelchair Ramps project. Total appropriation for the two projects is \$996,000.

In FY 2008, the City was successful in obtaining funds through Proposition 1B; which can be utilized for paving and/or sidewalk-related projects. As a result, staff developed a plan that was submitted to the State on how to utilize those funds and included several projects that were incorporated into the FY 2010 CIP and approved as part of that document. However, due to the lower than expected construction bids, the City has additional funds to spend from the FY 2008 allocation and therefore intends to add the FY 2010 Sidewalk Rehabilitation project to that list. Per State requirements, in order to add projects to the previously approved list, this agenda report needs to clearly define the inclusion of this project into that list.

SCHEDULE

The estimated schedule for this project is as follows:

Advertise for Bids	May 18, 2010
Receive bids	June 15, 2010
Award Contract	July 20, 2010
Begin Construction	August 23, 2010
End Construction	December 6, 2010

PUBLIC CONTACT

Owners of the affected properties were sent letters regarding the program along with a response form to return to the City indicating if they want to make the repairs themselves or pay the \$550 fee to have the City do the work. On the response form, property owners were given two choices of payment options: a \$550 lump sum payment or an installment plan of twelve monthly payments. The response form also included a choice of replacement trees.

Prepared by: Morad Fakhrai, Deputy Director of Public Works

Recommended by: Robert A. Bauman, Director of Public Works

Approved by:



Fran David, City Manager

Attachments:

Attachment I:	Resolution
Attachment II:	Project Location Maps – District 1
Attachment III:	Project Location Maps – District 8

DRAFT

HAYWARD CITY COUNCIL

RESOLUTION NO. 10-_____

Introduced by Council Member _____

RESOLUTION APPROVING PLANS AND
SPECIFICATIONS FOR THE SIDEWALK
REHABILITATION AND WHEELCHAIR RAMPS FY10
PROJECT, PROJECT NOS. 5103 and 5113, 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 Sidewalk Rehabilitation and Wheelchair Ramps FY10 Project, Project Nos. 5103 and 5113, 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, up to the hour of 2:00 p.m. on Tuesday, June 15, 2010, 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.
5. That this project is categorically exempt under California Environmental Quality Act Section 15301(c) for the operation, repair, maintenance, or minor alteration of existing facilities.

IN COUNCIL, HAYWARD, CALIFORNIA _____, 2010

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSTAIN:

ABSENT:

ATTEST: _____
City Clerk of the City of Hayward

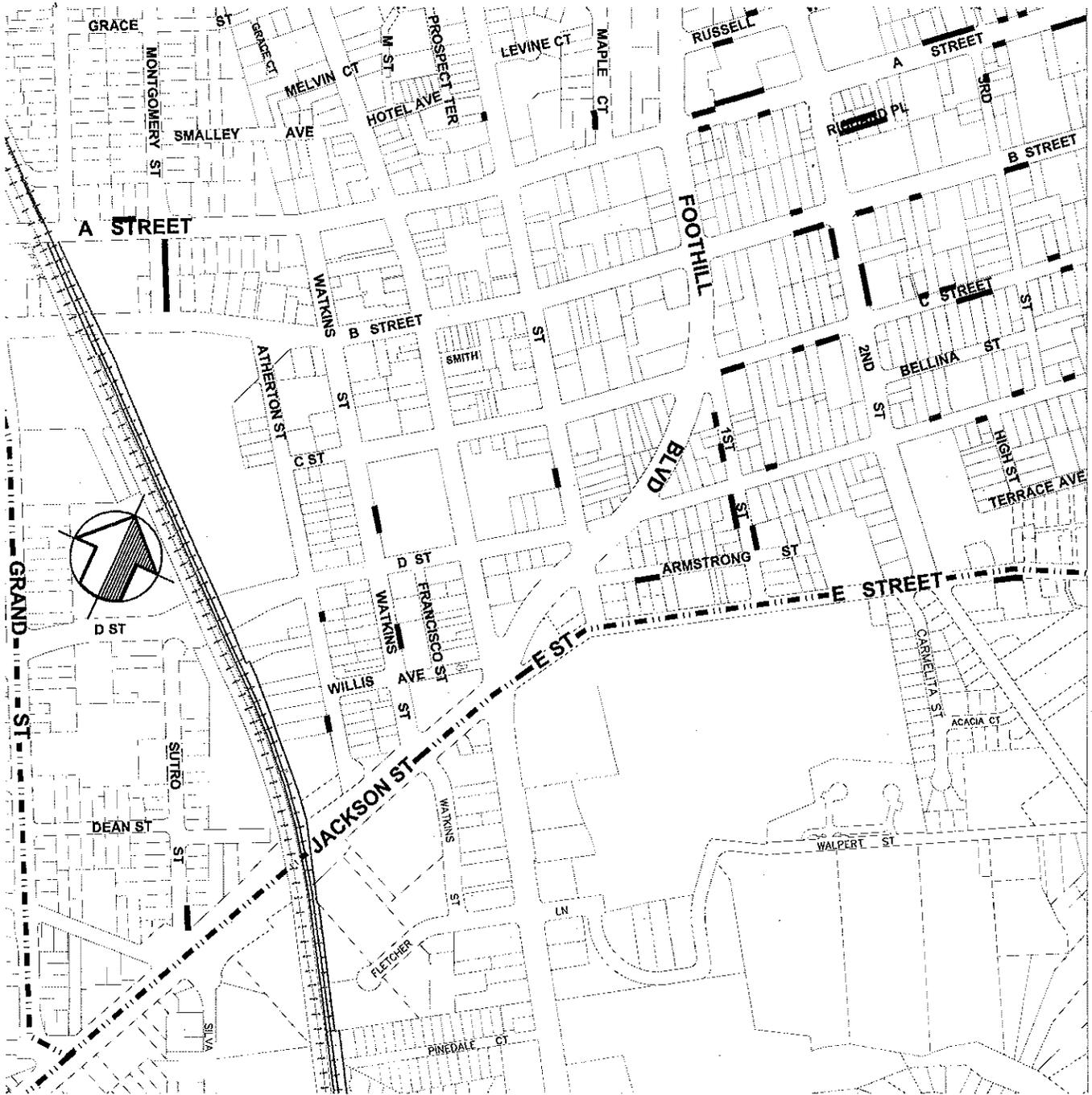
APPROVED AS TO FORM:

City Attorney of the City of Hayward



LIMIT OF WORK - - - - -
 LOCATION OF REPAIR ———

**PROJECT LOCATION MAP
 SIDEWALK REHABILITATION AND WHEELCHAIR RAMPS FY10
 DISTRICT 1 - PROJECT NO. 5103**



LIMIT OF WORK - - - - -
 LOCATION OF REPAIR ———

**PROJECT LOCATION MAP
 SIDEWALK REHABILITATION AND WHEELCHAIR RAMPS FY10
 DISTRICT 1 - PROJECT NO. 5103**



LIMIT OF WORK - - - - -
 LOCATION OF REPAIR ———

**PROJECT LOCATION MAP
 SIDEWALK REHABILITATION AND WHEELCHAIR RAMPS FY10
 DISTRICT 1 - PROJECT NO. 5103**



LIMIT OF WORK - - - - -
LOCATION OF REPAIR ———

**PROJECT LOCATION MAP
 SIDEWALK REHABILITATION AND WHEELCHAIR RAMPS FY10
 DISTRICT 1 - PROJECT NO. 5103**



LIMIT OF WORK - - - - -
 LOCATION OF REPAIR ———

**PROJECT LOCATION MAP
 SIDEWALK REHABILITATION AND WHEELCHAIR RAMPS FY10
 DISTRICT 8 - PROJECT NO. 5103**



LIMIT OF WORK - - - - -
 LOCATION OF REPAIR ———

PROJECT LOCATION MAP
SIDEWALK REHABILITATION AND WHEELCHAIR RAMPS FY10
DISTRICT 8 - PROJECT NO. 5103



LIMIT OF WORK - - - - -
 LOCATION OF REPAIR ———

PROJECT LOCATION MAP
SIDEWALK REHABILITATION AND WHEELCHAIR RAMPS FY10
DISTRICT 8 - PROJECT NO. 5103



LIMIT OF WORK - - - - -
 LOCATION OF REPAIR ———

**PROJECT LOCATION MAP
 SIDEWALK REHABILITATION AND WHEELCHAIR RAMPS FY10
 DISTRICT 8 - PROJECT NO. 5103**



LIMIT OF WORK - - - - -
 LOCATION OF REPAIR ———

PROJECT LOCATION MAP
SIDEWALK REHABILITATION AND WHEELCHAIR RAMPS FY10
DISTRICT 8 - PROJECT NO. 5103