

DATE: April 22, 2008

TO: Mayor and City Council

FROM: Director of Public Works

SUBJECT: Douglas Street and Dove Way New Sidewalk and Pavement Reconstruction
FY 2007: Approval of Plans and Specifications and Call for Bids

RECOMMENDATION

That Council adopts the attached resolution approving the plans and specifications for the Douglas Street and Dove Way New Sidewalk and Pavement Reconstruction FY 2007 Project and calling for bids to be received on May 20, 2008.

BACKGROUND

Douglas Street, from Mission Boulevard to 100 feet east of East 16th Street, was identified two years ago in the Capital Improvement Program as a street in need of improvement because of severely deteriorated pavement and non-existent sidewalk. Three schools are located within a four-block radius of Douglas Street, making it an important pedestrian route. The project combines the FY 2007 New Sidewalk Construction and the FY 2007 Pavement Reconstruction projects. Simultaneous design and construction of the new sidewalk and pavement reconstruction will save on costs and facilitate the completion of the project in a timely manner. Because Douglas Street is located within a Redevelopment Project Area, funds from the Redevelopment Agency will pay the costs to improve Douglas Street. This project also includes pavement reconstruction of an approximate 400-foot section of Dove Way connecting to Egret Lane. The proposed improvements will improve vehicular and pedestrian safety, as well as improve the street's appearance.

DISCUSSION

The work on Douglas Street consists of reconstructing the pavement section and installing new sidewalk, curb, and gutter on both sides of the street. On Dove Way, the deteriorated pavement section will also be reconstructed. A location map is attached, which graphically depicts the limits of work (see Exhibit A). In order to satisfy requirements of the Americans with Disabilities Act, curb ramps will be installed at the curb returns and at crosswalks located within the limits of the project.

Pavement reconstruction consists of removing the existing failed pavement and underlying layers, and replacing it with a full-depth asphalt concrete roadway section. Selection of Douglas Street is based on staff's analysis of the pavement condition index identified through the City's computerized Pavement Management Program, along with specific field examination and the functional classification of this street. Dove Way was originally contracted for overlay with the FY 2006 Measure B Pavement Rehabilitation project. However, prior to construction, it was discovered that the pavement base material was too weak. Because a typical overlay would have placed asphalt concrete on a failed road base, the work was deferred to this year for consideration.

On Douglas Street, right-of-way easements are needed on some properties to provide sufficient width for sidewalks and on-street parking. On other properties, right-of-entry authorizations must be acquired to grant the City permission to allow the contractor to enter the property to install driveway and frontage conforms. Staff has been in contact with all the affected property owners. To date, staff has secured 23 of the 25 right-of-way easements and right-of-entry authorizations. The same two neighbors (744 and 776 Douglas St.), who previously opposed the project because their homes would be much closer to the sidewalk, have not signed the required right-of-way documents. Staff has sent them one final letter and has offered to meet with them on Monday, April 21. The two property owners have been informed that, if they are still unwilling to grant the easement, the new curb will be moved out so the sidewalk can be built within the existing right-of-way and parking will be prohibited in front of their parcels. Any project plan modifications regarding these parcels will be brought back to Council for approval at the time of contract award.

The project is categorically exempt under section 15301(c) of the California Environmental Quality Act Guidelines for the operation, repair, maintenance, or minor alteration of existing facilities.

FISCAL IMPACT

The estimated project costs are as follows:

Contract Construction	\$ 1,045,000
Utility Adjustments (by City crews)	60,000
Right-of-Way Engineering and Acquisition	30,000
Design and Administration	135,000
Construction Survey, Inspection and Testing	100,000
Total	\$ 1,370,000

The FY 2008 Capital Improvement Program includes \$800,000 in the Measure B Tax Local Transportation Fund for the Douglas Street and Dove Way Pavement Reconstruction, and \$570,000 in the Street System Improvements Fund for the Douglas Street New Sidewalk Construction project. The Redevelopment Agency will reimburse the City approximately \$1,000,000 to cover improvement work within the Redevelopment Project Area on Douglas Street.

PUBLIC CONTACT

Staff held an informational public meeting at City Hall on Wednesday, February 27, 2008, for the residents affected by the project. Several concerns expressed by area residents were taken into consideration and incorporated into the project design. Staff has also been meeting individually with the respective property owners to discuss project benefits and impacts to their properties.

SCHEDULE

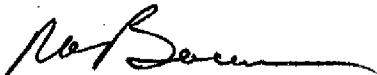
Open Bids	May 20, 2008
Award Contract	June 10, 2008
Begin Work	July 7, 2008
Complete Work	September 17, 2008

Prepared by:



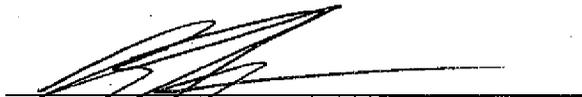
Morad Fakhrai, Deputy Director of Public Works

Recommended by:



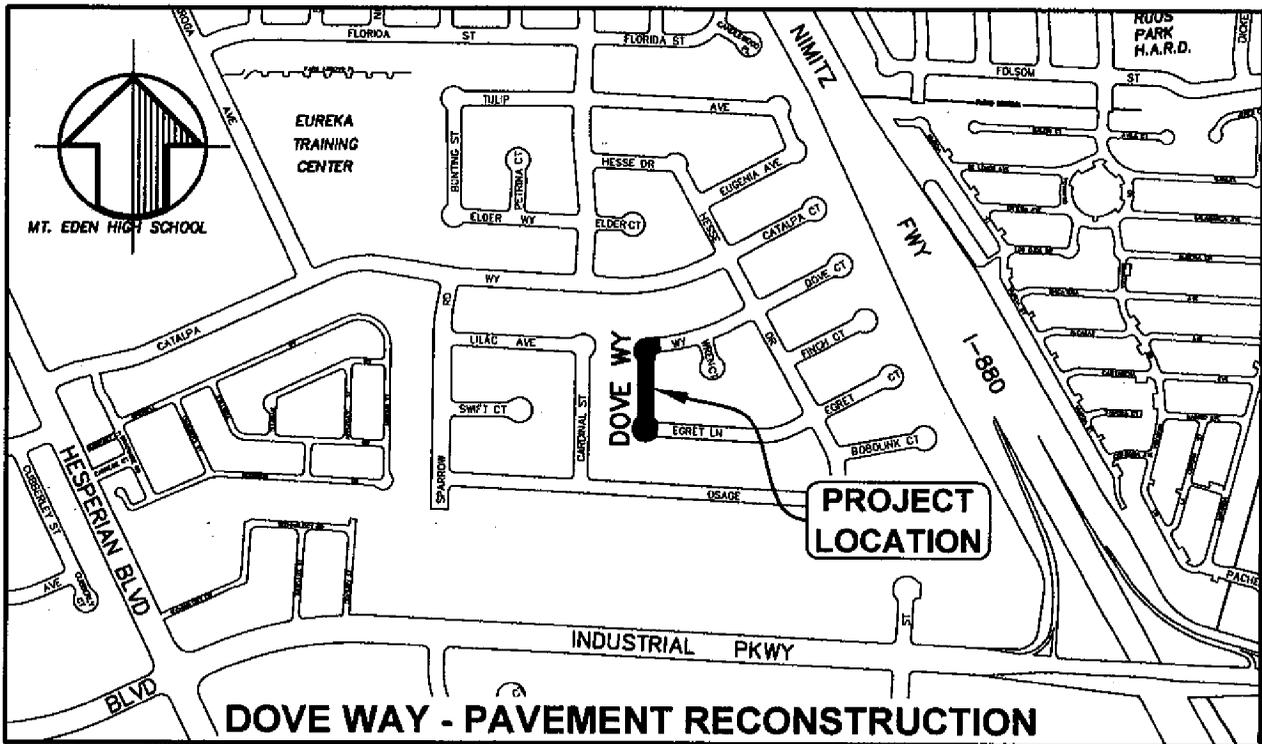
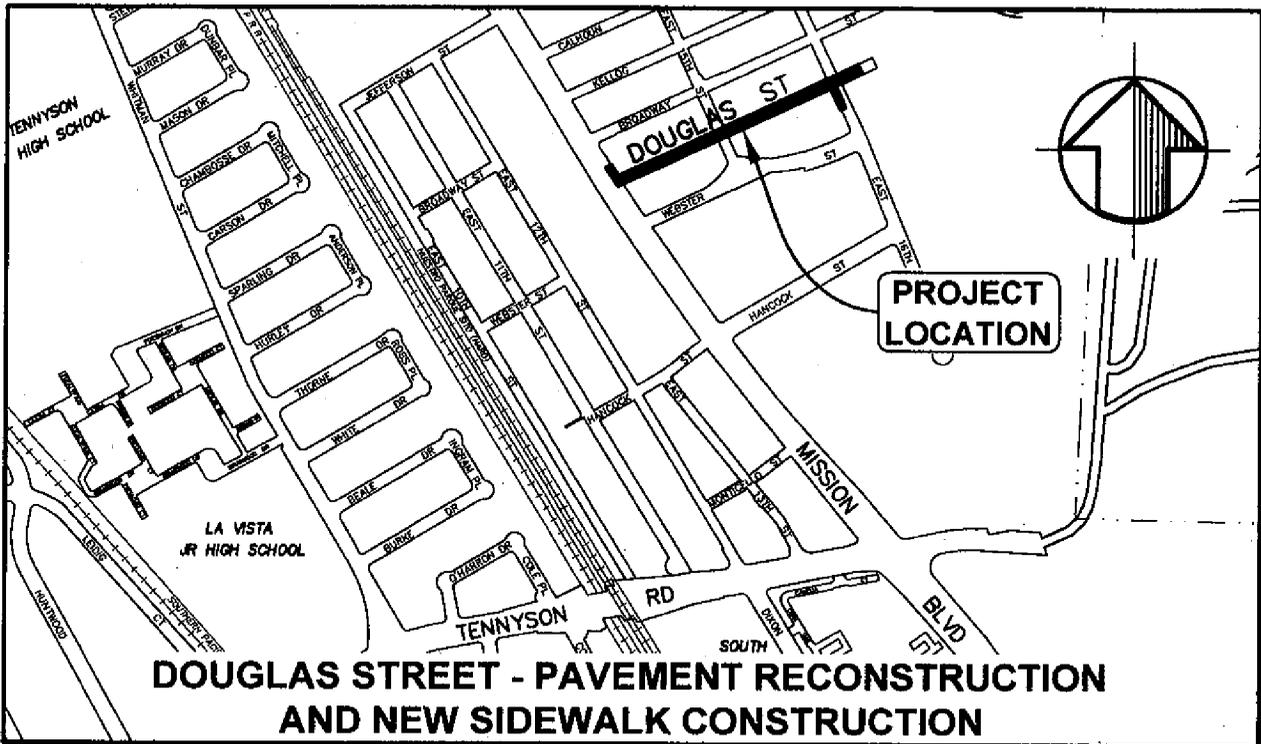
Robert A. Bauman, Director of Public Works

Approved by:



Gregory T. Jones, City Manager

Attachments: Exhibit A: Project Location Map
Draft Resolution



LOCATION MAP
NEW SIDEWALK CONSTRUCTION 2006-07
PAVEMENT RECONSTRUCTION 2007-08
PROJECT NOS. 5152 AND 5159

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