



# Staff Report

## City of Manhattan Beach

**TO:** Honorable Mayor Fahey and Members of the City Council

**THROUGH:** Geoff Dolan, City Manager

**FROM:** Neil C. Miller, Director of Public Works  
Dana Greenwood, City Engineer  
Edward Kao, Senior Civil Engineer

**DATE:** November 15, 2005

**SUBJECT:** Award a Contract (\$675,792) for the 2002-03 Water Main Replacement Project and 2002-04 Sewer Main Replacement Project to Williams Pipeline Contractors, Inc.

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**RECOMMENDATION:**

Staff recommends that the City Council:

- a) Award a contract in the net amount of \$675,792 for the 2002-03 Water Main Replacement Project and 2002-04 Sewer Main Replacement Project to Williams Pipeline Contractors, Inc.
- b) Authorize the Director of Public Works to approve additional work in an amount not-to-exceed \$68,000, if required.

**FISCAL IMPLICATION:**

***2002-03 Water Main Replacement Project***

The bid price for the Water Main Replacement portion of the project is \$237,737.00. Adequate funds are included in the current fiscal year budget for this project.

***2002-04 Sewer Main Replacement Project***

The bid price for the Sewer Main Replacement portion of the project is \$433,055.00. There is approximately \$150,000 in surplus funds from the 2002-03 Sewer Main Replacement Project budget (currently under construction). There is \$310,000 budgeted for the 2003-04 Sewer Main Replacement Project. The combined available funds are \$460,000 which is sufficient for this project.

**BACKGROUND:**

***2002-03 Water Main Replacement Project***

This project is part of the City's annual water main replacement program. Flows in the water system are restricted due to build-up of deposits over the years. By replacing and upsizing the existing mains, the circulation of the water system will be greatly improved. The new lines will also insure

that adequate water pressure is provided for residences and for fire flow.

This project will replace the existing water mains on:

- 1) 21<sup>st</sup> Street from Highland Avenue to Grandview Avenue
- 2) 35<sup>th</sup> Street from Ocean Drive to Highland Avenue
- 3) 36<sup>th</sup> Street from Highland Avenue to Grandview Avenue

***2002-04 Sewer Main Replacement Project***

The Sewer Master Plan recommended reconstruction of 6-inch sewer lines in the Sand Section, with highest priority given to segments that represent chronic maintenance problems. This year's project includes the installation of 8-inch sewer lines in the following areas:

- a) 21<sup>st</sup> Street from The Strand to Grandview Avenue
- b) 35<sup>th</sup> Street from Ocean Drive to Highland Avenue
- c) 36<sup>th</sup> Street from Highland Avenue to Grandview Avenue

**DISCUSSION:**

***Additional Work Authority***

Authorizing the Director of Public Works to approve additional work in an amount not-to-exceed \$68,000 would expedite construction on this project. In addition, projects that involve extensive excavation have a higher probability for encountering unforeseen conditions. If the contingency is approved with this award, the Public Works Director will report the status of any additional work to Council at the end of the project.

***Environmental Review***

In accordance with the California Environmental Quality Act (CEQA) of 1970, this project is Categorically Exempt (Section 15301, Class 1(b)). A Notice of Exemption has been filed with the County Clerk's office.

***Bid Proposals***

This project was advertised for bids in six construction industry publications. Subsequently, 27 sets of plans and specifications were provided to contractors, subcontractors and material suppliers. A total of five competitive bids were received and opened on November 2, 2005. The bids ranged from the low bid of \$675,792 by Williams Pipeline Contractors, Inc., to the highest bid of \$1,218,433.85.

Williams Pipeline Contractors' bid was reviewed by the Public Works Department and found to be responsive and in conformance with prevailing construction prices. Representatives of agencies where work has been performed by Williams Pipeline Contractors, Inc. have indicated that the work performed was to their satisfaction. The project was discussed with a representative of the firm and he expressed confidence in his bid and a desire to perform the work.

Attachment: GIS Location Map

xc: Henry Mitzner, Controller

# City of Manhattan Beach

## Annual Water Main Replacement Project

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## Annual Sewer Main Replacement Project

