

# STAFF REPORT



# ITEM NO. 5 CITY OF OCEANSIDE

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DATE: February 22, 2012

TO: Honorable Mayor and City Council Members

FROM: Water Utilities Department

SUBJECT: **A PURCHASE ORDER TO HD SUPPLY WATERWORKS, LTD. FOR THE SOUTH OCEANSIDE WATER MAIN REPLACEMENT - PHASE 1 PROJECT**

## **SYNOPSIS**

Staff and the Utilities Commission recommend that the City Council approve a purchase order in the amount of \$63,796 to HD Supply Waterworks of San Marcos for materials for the construction of the South Oceanside Water Main Replacement - Phase 1 project located within the South Oceanside neighborhood on Lincoln Street and South Nevada Street, and authorize the Financial Services Director, or designee, to execute the purchase order.

## **BACKGROUND**

The South Oceanside neighborhood was annexed into the City in 1926. The majority of the potable water mains were installed around 1928 and were 4-inch cast iron water mains. Most of the streets with the original cast iron water mains have no fire protection with fire hydrants and these segments have reached and exceeded their useful lifespan.

The 2006 Water Utilities Water Master Plan called for several of these streets to be upsized from 4-inch water mains to 8-inch water mains for improvements with existing fire flow demands. To comply with City of Oceanside Water Department Design Standards and the necessity to provide fire protection for this area, these mains have been identified for replacement.

## **ANALYSIS**

The proposed project consists of replacing approximately 2,175 linear feet of 4-inch cast iron water main with 8-inch PVC water main, installing six new fire hydrants, 49 new water meter services and all associated appurtenances necessary for construction and connection into the existing system. Staff will perform the work and estimates that construction of the project will take approximately four months.

On December 13, 2011, staff solicited proposals from three local supply companies to provide the necessary materials required to complete this water main replacement project. City Staff recommended that HD Supply Waterworks be selected to provide the material for the water main replacement project.

<i>Supply Companies</i>	<i>Cost</i>
HD Supply Waterworks	\$63,796.00
Ferguson Enterprises, Inc.	\$64,895.00
Pacific Pipeline	\$67,940.00

The project is exempt from the California Environmental Quality Act requirements. The plans for the project are available for review in the offices of the City Manager and the City Engineer.

**FISCAL IMPACT**

The South Oceanside Water Main Replacement - Phase 1 will be funded from the Miscellaneous Water Fund (750771712.5703), which has a current available balance of \$985,100.

The estimated material cost for the construction of this project is \$63,796. This estimate does not include the final asphalt work to cap the water main trenches; this work will be included in a subsequent staff report with estimates. Therefore, there are sufficient funds available to complete this project.

**CITY ATTORNEY'S ANALYSIS**

Purchases should be made according to the procedures set forth in Chapter 28A of the City Code.

**INSURANCE REQUIREMENTS**

The City's standard insurance requirements will be met.

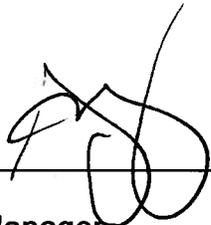
**COMMISSION OR COMMITTEE REPORT**

The Utilities Commission unanimously approved staff's recommendation at its regularly scheduled meeting on January 17, 2012.

**RECOMMENDATIONS**

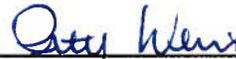
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PREPARED BY:



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SUBMITTED BY:



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City Manager

REVIEWED BY:

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Cari Dale, Water Utilities Director

Teri Ferro, Financial Services Director



