



CITY OF LODI COUNCIL COMMUNICATION

AGENDA TITLE: Adopt Resolution Approving Purchase of Hach Water Information Management Solution (WIMS) Software for Water and Wastewater Data Management and Reporting from Hach Company, of Loveland, Colorado (\$34,795) and Supporting Hardware from CDW-G, of Vernon Hills, Illinois (\$3,950) and Dell (\$8,406)

MEETING DATE: October 3, 2012

PREPARED BY: Public Works Director

RECOMMENDED ACTION: Adopt resolution approving purchase of Hach Water Information Management Solution (WIMS) software for water and wastewater data management and reporting from Hach Company, of Loveland, Colorado, in the amount of \$34,795, and supporting hardware from CDW-G, of Vernon Hills, Illinois, in the amount of \$3,950, and Dell, in the amount of \$8,406.

BACKGROUND INFORMATION: This purchase will improve efficiency in regulatory reporting and water quality data management and help the City comply with all water quality reporting regulatory requirements.

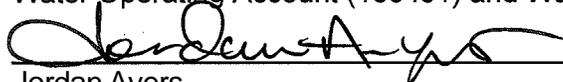
The City water and wastewater utilities are highly regulated by state and Federal agencies for compliance with environmental and public health standards. City staff analyzes hundreds of water samples and records hundreds of data points monthly for reporting purposes. Hach supplies proprietary database software for water quality data management, custom regulatory reporting, and report formatting compatible with the California Integrated Water Quality System (CIWQS) database. The City is required to enter wastewater data into the CIWQS monthly for compliance reporting to the Regional Water Quality Control Board. The City is also required to submit drinking water quality data monthly reports to the California Department of Public Health.

Redundant servers with operating software required to host the Hach WIMS system are supplied separately from CDW-G and Dell, as recommended by the City Information Systems Division.

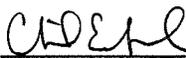
Per Lodi Municipal Code Section 3.20.070, Bidding, the bidding process may be dispensed when the City Council determines that the purchase or method of purchase is in the best interests of the City, and Lodi Municipal Code Section 3.20.077, Electronic Hardware and Software, provides for acquisition of electronic hardware and software by negotiation based on "best value" criteria.

FISCAL IMPACT: Budgeted funds are available for this project.

FUNDING AVAILABLE: Water Operating Account (180451) and Wastewater Operating Account (170401).

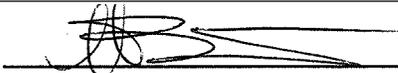


 Jordan Ayers
 Deputy City Manager/Internal Services Director

for 

 F. Wally Sandelin
 Public Works Director

Prepared by Larry Parlin, Deputy Public Works Director – Utilities
 cc: Information Systems Manager

APPROVED: 

 Konradt Bartlam, City Manager

RESOLUTION NO. 2012-153

A RESOLUTION OF THE LODI CITY COUNCIL
APPROVING PURCHASE OF HACH WATER INFORMATION
MANAGEMENT SOLUTION SOFTWARE FOR WATER AND
WASTEWATER DATA MANAGEMENT AND REPORTING AND
SUPPORTING HARDWARE

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WHEREAS, the City water and wastewater utilities are highly regulated by State and Federal agencies for compliance with environmental and public health standards. To comply with these requirements, City staff analyzes hundreds of water samples and records hundreds of data points monthly for reporting purposes; and

WHEREAS, Hach Company supplies proprietary database software for water quality data management, custom regulatory reporting, and report formatting compatible with the California Integrated Water Quality System (CIWQS) database. The City is required to enter wastewater data into the CIWQS monthly for compliance reporting to the Regional Water Quality Control Board and to submit drinking water quality data monthly reports to the California Department of Public Health; and

WHEREAS, redundant servers with operating software required to host the Hach WIMS system are supplied separately from CDW-G and Dell, as recommended by the City Information Systems Division; and

WHEREAS, per Lodi Municipal Code Section 3.20.070, Bidding, the bidding process may be dispensed when the City Council determines that the purchase or method of purchase is in the best interests of the City, and Lodi Municipal Code Section 3.20.077, Electronic Hardware and Software, provides for acquisition of electronic hardware and software by negotiation based on "best value" criteria.

NOW, THEREFORE, BE IT RESOLVED that the Lodi City Council does hereby approve the purchase of Hach Water Information Management Solution software for water and wastewater data management and reporting from Hach Company, of Loveland, Colorado, in the amount of \$34,795, and supporting hardware from CDW-G, of Vernon Hills, Illinois, in the amount of \$3,950, and Dell, in the amount of \$8,406.

Dated: October 3, 2012

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I hereby certify that Resolution No. 2012-153 was passed and adopted by the City Council of the City of Lodi in a regular meeting held October 3, 2012, by the following vote:

AYES: COUNCIL MEMBERS – Hansen, Johnson, Katzakian, Nakanishi, and Mayor Mounce

NOES: COUNCIL MEMBERS – None

ABSENT: COUNCIL MEMBERS – None

ABSTAIN: COUNCIL MEMBERS – None


RANDI JOHL
City Clerk