

## A G E N D A



## Recommendation for Council Action (Purchasing)

Austin City Council

Item ID:

20384

Agenda Number

29.

Meeting Date:

December 13, 2012

Department:

Purchasing

## Subject

Authorize award and execution of a contract with TELVENT USA, LLC for software licenses, programming and configuration services and maintenance and support to upgrade Austin Water Utility's distribution and lift station telemetry SCADA systems in an estimated amount not to exceed \$1,155,843 with eight extension options for maintenance and support in estimated amounts not to exceed \$66,876, \$68,882, \$70,949, \$74,496, \$78,221, \$82,132, \$86,239 and \$90,551 respectively. In addition, this contract will include a contingency authority for new licenses and additional support hours for a total contract amount not to exceed \$1,824,189.

## Amount and Source of Funding

Funding in the amount of \$1,155,843 is available in the Fiscal Year 2012-2013 Capital Budget of the Austin Water Utility.

## Fiscal Note

A fiscal note is attached.

Purchasing Language:

Sole Source

Prior Council Action:



For More Information:

Brenda Helgren, Senior Buyer/974-9141

Boards and Commission Action:

Recommended by the Water and Wastewater Commission.

MBE / WBE:

Related Items:

This contract will be awarded in compliance with Chapter 2-9C of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program). No subcontracting opportunities were identified; therefore, no goals were established for this contract.

#### Additional Backup Information

The existing water distribution SCADA System's computer hardware and software has reached the end of its useful life. It has been in service since 1999 and has become obsolete. An upgrade of the software is necessary to maintain the utility's ability to distribute potable water to the citizens of Austin

This critical software (SCADA) monitors and controls the Utility's water distribution (pump stations and reservoirs) and will be expanded to monitor the wastewater collection (lift station) facilities.

This system operates the City's water distribution system and to effectively monitor our wastewater collection system. Failure to upgrade our existing systems could both jeopardize the Utility's ability to distribute potable water to the citizens of Austin and increase the chances of undetected overflows in the wastewater collection system.