

PUBLIC WORKS AND UTILITIES COMMITTEE

09-0103R

RESOLUTION AMENDING RESOLUTION 06-0134 AND CITY CONTRACT C-20060 WITH MSA PROFESSIONAL SERVICES, INC., FOR PROFESSIONAL AND ENGINEERING SERVICES RELATED TO THE WATER, WASTEWATER AND GAS UTILITY SCADA SYSTEM, TO INCREASE THE AMOUNT BY \$219,491 FOR A NEW TOTAL OF \$322,713.59.

CITY PROPOSAL:

RESOLVED, that the proper city officials are hereby authorized to amend Resolution 06-0134 and City Contract C-20060 with MSA Professional Services, Inc., for professional engineering services related to the water, wastewater and gas utility SCADA (supervisory control and data acquisition) system. This amendment increases the contract amount by \$219,491 for a new contract total of \$322,713.59, payable as follows:

- (a) \$38,172.35 from Water Fund 510, Agency 500, Organization 1905, Object 5536;
- (b) \$71,573.15 from Gas Fund 520, Agency 500, Organization 1905, Object 5533;
- (c) \$109,745.50 from the Sewer Fund 530, Agency 500, Organization 1905, Object 5536.

Approved:

Approved for presentation to council:

Department Director
Purchasing Agent _____

Chief Administrative Officer

Approved as to form:

Approved:

Attorney

Auditor

STATEMENT OF PURPOSE: This resolution will amend both Resolution 06-0134, approved March 13, 2006, and City Contract C020060 with MSA Professional Services, Inc. The increase is \$219,491, payable from the water, gas and sewer funds. The new contract total is \$322,713.59.

The purpose of this contract and project is the construction of a telemetry system to monitor utility operations for water, wastewater and gas distribution within the city. The preliminary design study was completed by MSA Professional Services, Inc., in 2005.

Proposals for construction of the SCADA system, taken by the city in 2008, were not awarded. Part of this increase (\$61,959) will pay for redesign of the system into two phases to reduce initial costs and reduce bonding requirements. The remaining amount (\$157,532) will pay for construction engineering.