



## **AGENDA MEMORANDUM**

Action Item for the City Council Meeting of 6/11/19

**DATE:** June 11, 2019

**TO:** Peter Zaroni, City Manager

**FROM:** Kevin Norton, Director of Water Utilities  
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<p><b>Service Agreement for Rockwell Automation TechConnect Software and Hardware Support for the SCADA System at the O.N. Stevens Water Treatment Plant</b></p>
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### **CAPTION:**

Resolution authorizing a three-year service agreement with Mid-Coast Electric Supply, Inc. of San Antonio, Texas for Rockwell software and hardware support for the Supervisor Control and Data Acquisition (SCADA) system at the O.N. Stevens Water Treatment Plant for a total amount not to exceed \$56,801.85, with first-year funding through the Water Fund.

### **PURPOSE:**

This item is to approve a service agreement with Rockwell Automation TechConnect for software and hardware support, including installing, configuring, software updates and fixing operation issues for the O. N. Stevens Water Plant SCADA system located at the O. N. Stevens Water Treatment Plant.

### **BACKGROUND AND FINDINGS:**

The O. N. Stevens Water Treatment Plant is equipped with Rockwell SCADA System. This system utilizes Rockwell HMI Software (FactorTalk View SE) and Rockwell PLC hardware (ControlLogix/CompactLogix) to monitor and control water treatment, water quality and water distribution. Rockwell TechConnect includes software updates and 24/7/365 real-time phone and electronic support by Rockwell specialists who can assist with installation, configuration and troubleshooting and diagnosing Rockwell software and hardware.

This is a sole source purchase. Mid-Coast Electric Supply, Inc. is the only authorized distributor of Rockwell Automation services and support.

**ALTERNATIVES:**

Not applicable.

**OTHER CONSIDERATIONS:**

Not applicable

**CONFORMITY TO CITY POLICY:**

This purchase conforms to the City's purchasing policies and procedures and State statutes regulating procurement.

**EMERGENCY / NON-EMERGENCY:**

Non-emergency.

**DEPARTMENTAL CLEARANCES:**

Water Utilities

**FINANCIAL IMPACT:**

X Operating      ☐ Revenue      Capital      ☐ Not applicable

<b>Fiscal Year: 2018-2019</b>	<b>Current Year</b>	<b>Future Years</b>	<b>TOTALS</b>
Line Item Budget	\$6,956.03	\$52,068.36	\$59,024.39
Encumbered / Expended Amount	\$0.00	\$0.00	\$0.00
This item	\$4,733.49	\$52,068.36	\$56,801.85
BALANCE	\$2,222.54	\$0.00	\$2,222.54

**Funding Detail:**

Fund: 4010 Water  
Organization/Activity: 31010 Stevens Filter Plant  
Mission Element: 062 Treat Water  
Project # (CIP Only): N/A  
Account: 520105 Computer Software

**RECOMMENDATION:**

Staff recommends approval of the action as presented.

**LIST OF SUPPORTING DOCUMENTS:**

Resolution  
Price Sheet  
Service Agreement

