



Department Source: City Utilities - Water and Light

To: City Council

From: City Manager & Staff

Council Meeting Date: May 21, 2018

Re: Purchase Contract with Logic Inc. for SCADA software at the Water Treatment Plant

## Executive Summary

Staff has prepared for Council consideration an ordinance authorizing the City Manager to execute a software purchase agreement with Logic, Inc. for acquisition of the Wonderware SCADA product. Schneider Electric, the proprietors of the Wonderware Software Platform, have been selected as the vendor to provide the software for the Water Treatment Plant SCADA System that was bid through the Purchasing Division as RFP 56/2017. Logic, Inc. is the distributor for the Wonderware software. An end user license agreement (EULA) with Schneider Electric for the Wonderware software was approved on November 20, 2017 by Council.

## Discussion

The City of Columbia solicited a request for proposals (RFP) 56/2017 seeking vendors for a new SCADA system to be used at the Water Treatment Plant through the Purchasing Division. Based on proposal evaluations, Schneider Electric was selected as the vendor to provide the Wonderware software. The Legal Department negotiated the terms of the end user license agreement (EULA) with Schneider Electric for the Wonderware software which was presented and approved at the November 20, 2017 City Council meeting. Because Logic, Inc. only serves as the distributor of the product any negotiations concerning the EULA had to be conducted with Schneider Electric, the software owner, and the terms of purchase with Logic, Inc., the software distributor. This agreement serves as software purchasing agreement with Logic Inc., the distributor of the Wonderware software. \$170,918 for this Purchase Contract has been previously authorized in Council Bill B341-17. Funding for this software has already been appropriated to Capital project W0278 for the upgrade of the Water Treatment Plant SCADA system.

## Fiscal Impact

Short-Term Impact: Cost of software and licensing, funding for this software has already been appropriated to Capital project W0278 and authorized in Council Bill B341-17 for the upgrade of the Water Treatment Plant SCADA system.

Long-Term Impact: Cost of Annual maintenance has already been authorized in Council Bill B341-17 for the upgrade of the Water Treatment Plant SCADA system.



## Strategic & Comprehensive Plan Impact

### Strategic Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Not Applicable, Tertiary Impact: Not Applicable

### Comprehensive Plan Impacts:

Primary Impact: Environmental Management, Secondary Impact: Secondary, Tertiary Impact: Tertiary

## Legislative History

Date	Action
11/20/2017	B341-17 Authorizing a master end user license agreement with Schneider Electric, Inc. for software for supervisory control and data acquisition (SCADA) at the Water Treatment Plant.

## Suggested Council Action

Authorize the City Manager to execute the software purchase agreement with Logic, Inc. for the Wonderware SCADA software.