



AGENDA ITEM EXECUTIVE SUMMARY

Agenda Item number: 5.r

Title:

Recommendation to Award Proposal for Environmental Services SCADA Phase #1 Hardware

Presenter:

Tim Wilson

Meeting: Government Services Committee

Date: May 28, 2018

Proposed Cost: \$259,965.74

Budgeted Amount: \$356,000

Not Budgeted:

Executive Summary *(if not budgeted please explain):*

The City of St. Charles Environmental Services Division was seeking a Supervisory Control and Data Acquisition (SCADA) operating system equipment provider. City staff and our consulting firm, Concentric Integration LLC, obtained hardware proposals through a RFP in March 2018. The proposals received were from two firms, Revere Electrical Supply Co. and WESCO International.

Both firms provided equal hardware options and operating systems. The Public Works Environmental Services staff determined that both hardware suppliers provided equal proposals.

Pricing for the Phase #1 SCADA hardware and supporting systems were as follows:

WESCO: \$247,586.42

Revere Electrical Supply: \$315,982.32

In addition to the quote the City will be receiving a five-year equipment warranty at the cost of \$12,379.32.

As part of the SCADA project, Concentric Integration LLC is responsible for a turnkey product. The recommendation will be for Concentric Integration to move forward with the purchase of Phase #1 hardware equipment with a five year warranty from WESCO International.

Attachments *(please list):*

* WESCO Proposal

Recommendation/Suggested Action *(briefly explain):*

Recommendation to award Proposal to Concentric Integration for SCADA Phase #1 hardware purchase in the amount of \$259,965.74.

