



CITY OF WASHINGTON, ILLINOIS

City Council Agenda Communication

Meeting Date: Monday April 7th, 2025

Prepared By: Brian Rittenhouse – Public Works Director

Agenda Item: Purchase Authorization – Water Treatment Plant #1 Chlorine SCADA Integration

Explanation: SCADA is what is used to operate the Water Treatment and Wastewater Treatment Plants along with Sanitary Liftstations. SCADA allows Operators to control and monitor Plant Operations and Alarms. The Water Treatment Plant #1 Chlorine Improvements will need to be integrated with our current SCADA system.

Fiscal Impact: \$60,000.00 has been proposed for FY 25-26.

Staff Recommendation: Staff recommends purchase authorization so equipment can be ordered and Concentrics can start working with the contractor to integrate SCADA with the new chlorine improvements.

Action Requested: Approve Purchase Authorization of up to \$60,000 for Chlorine SCADA Integration.