



## CITY COUNCIL MEMORANDUM

**FROM:** The Office of the City Manager    **DATE:** October 14, 2024  
**SUBJECT:** Authorize the purchase of a Supervisory Control and Data Acquisition (SCADA) software system upgrade and professional services from WHECO Controls in the amount of \$68,920.

**PRESENTER:** Eric Von Schimmelmann, Director Information Technology

### **SUMMARY:**

This item authorizes a purchase with WHECO Controls to provide software and professional services to upgrade the Supervisory Control and Data Acquisition (SCADA) system that manages our water resources.

### **GENERAL DESCRIPTION:**

IT2205 is an approved capital project funded through ARPA to upgrade the City's SCADA system which is used to manage and maintain the City's water resources. This upgrade is required to maintain support and security updates from the vendor. In addition, during this project we will be relocating the current hardware to a location that is better suited with enhanced network connectivity, environmental requirements and power redundancy.

WHECO Controls is the original company who the City of North Richland Hills used to design, install and program the City's SCADA system, and we have a long-standing relationship with them for supporting this system over the years. With this knowledge and long-term relationship, it has been determined that they are the sole source provider for these services.

### **RECOMMENDATION:**

Authorize the purchase of a Supervisory Control and Data Acquisition (SCADA) software system upgrade and professional services from WHECO Controls in the amount of \$68,920.