



Wylie City Council

AGENDA REPORT

Department: Purchasing Department
Prepared By: Christopher Rodriguez

Account Code: 611-5712-58850

Subject

Consider, and act upon, the approval of the purchase and install of two HACH SC4500 Chlorine Analyzers in the estimated amount of \$68,000.00 from RLC Controls Inc., and authorizing the City Manager to execute any necessary documents.

Recommendation

Motion to approve the Item as presented.

Discussion

Public Works is planning to purchase two HACH Chlorine Analyzers this also includes installation for Decker and Creekside Elevated Storage Tanks, which were approved in the FY24-25 Budget. Currently, Decker Storage Tank does not have a Chlorine Analyzer, and the Creekside Elevated Storage Tank's Chlorine Analyzer needs to be replaced. The HACH Chlorine Analyzers are designed to analyze the Chlorine residual level readings of the storage tanks before delivery into the Water Distribution System.

Staff recommends approval of a sole source purchase in accordance with Texas Local Government Code Section 252.022(a)(7)(A), which allows exemption from competitive bidding requirements when the item is available from only one source due to patents, copyrights, secret processes, or natural monopolies. RLC Controls Inc., which has maintained the City of Wylie's SCADA system, is uniquely qualified to integrate the HACH Chlorine Analyzers into the existing infrastructure. The use of HACH equipment ensures full compatibility with current systems and supports operational consistency across the City's water distribution network.

Staff recommends purchasing two HACH Chlorine Analyzers from RLC Controls Inc. for installation at the Decker and Creekside Elevated Storage Tanks, in the estimated amount of \$68,000.00, as this approach provides the best overall value to the City.

City of Wylie #W2025-101