

BUSINESS OF THE CITY COUNCIL YAKIMA, WASHINGTON AGENDA STATEMENT

Item No. 7.K. For Meeting of: December 10, 2024

ITEM TITLE: Resolution authorizing an agreement with Connetix Engineering, Inc.

to provide engineering services for City of Yakima Project WF2873

Wastewater Treatment Plant SCADA System Upgrade

SUBMITTED BY: Scott Schafer, Director of Public Works

* Mike Price, Wastewater/Stormwater Manager

SUMMARY EXPLANATION:

City of Yakima (City) Project WF2837 upgrades the Supervisory Control and Data Acquisition (SCADA) system software and hardware at the City's Wastewater Treatment Plant. The SCADA system allows remote monitoring and control of treatment equipment, automatically logs sensor measurements to maintain regulatory compliance, and alarms plant staff to unusual conditions. The existing system requires replacement to meet reliability and regulatory standards.

The City used the Municipal Research and Services Center (MRSC) of Washington roster, a statewide small works and consultants roster system, followed by a competitive selection process using the City Request for Qualifications Procedure in selecting Connetix Engineering, Inc. to provide the engineering services for City Project WF2837.

The terms of the Agreement would be in an amount not to exceed Two Hundred and Ten Thousand Dollars (\$210,000) and is attached for City Council review. Funds are budgeted from Wastewater Capital Fund 478.

ITEM BUDGETED: Yes

STRATEGIC PRIORITY 24-25: A Resilient Yakima

RECOMMENDATION: Adopt Resolution.

ATTACHMENTS:

Resolution Agreement.pdf