

STAFF REPORT UTILITY MEETING

AGENDA DATE: February 27, 2024

DEPARTMENT: Water Utilities

TITLE:

Work Order #12 for Globaltech, Inc. to install new water quality analyzers and tank mixers

SUMMARY:

The Water Utilities Department will engage in a work order for Globaltech, Inc. to install new water quality analyzers and tank mixers at the Water Treatment Plant, North Booster Station, and South Booster Pump Station.

BACKGROUND AND JUSTIFICATION:

The Water Utilities Department is dedicated to providing excellent quality water to its customers. To achieve this goal, the department is undertaking a project to improve the water quality by installing new water quality equipment at the water treatment plant, and north, and south booster stations. The new equipment includes ammonia analyzers, chlorine analyzers, pH analyzers, and water tank mixing systems. These mixing systems are designed to prevent the formation of stagnant water layers, avoid nitrification, and protect against disinfection by-products such as trihalomethanes.

MOTION:

Move to approve/disapprove Work Order #12 with Globaltech, Inc. for the installation of water quality equipment in the amount of \$898,512.00

ATTACHMENT(S):

Fiscal Impact Analysis
Work Order #12

FISCAL IMPACT ANALYSIS

Five Year Summary of Fiscal Impact:

Fiscal Years	2024	2025	2026	2027	2028
Inflows/Revenues					
Appropriated (Budgeted)	0	0	0	0	0
Program Income	0	0	0	0	0
Grants	0	0	0	0	0
In Kind	0	0	0	0	0
Outflows/Expenditures					
Appropriated (Budgeted)	\$898,512	0	0	0	0
Operating	0	0	0	0	0
Capital	0	0	0	0	0
Net Fiscal Impact <i>(If not budgeted)</i>	\$0	0	0	0	0
No. of Addn'l Full-Time Employee Positions	0	0	0	0	0

Contract Award - Existing Appropriation (Budgeted)	
	Expenditure
Department	Water Utilities
Division	Water Treatment
GL Description	Water Utility Services / Improve Other than Build
GL Account Number	422-7021-533.63-00
Project Number	WT2402
Requested Funds	\$768,512
Remaining Balance	\$5,691
Source of Revenue (i.e. Paygo. Current Revenue, Bond Money, Grants, etc.)	Utility 2020 Bond

Contract Award - Existing Appropriation (Budgeted)	
	Expenditure
Department	Local Sewer
Division	Sewer Pumping
GL Description	Improve Other than Build
GL Account Number	423-7221-535.63-15
Project Number	LS2001
Requested Funds	\$130,000
Remaining Balance	\$560,000
Source of Revenue (i.e. Paygo. Current Revenue, Bond Money, Grants, etc.)	Utility 2020 Bond