

EXECUTIVE BRIEF REGULAR MEETING

AGENDA DATE: August 3, 2021

DEPARTMENT: Water Utilities

TITLE:

Authorize Emergency Pump Parts and Repair with PSI Technologies, Inc. for Pump 101 at the Regional Wastewater Master Pump Station

SUMMARY:

The Emergency Purchase Order authorizes PSI Technologies Inc to provide pump parts and complete repair for Pump 101 at the Regional Wastewater Master Pump Station in the amount not to exceed \$57,905.00.

BACKGROUND AND JUSTIFICATION:

The Regional Wastewater Master Pump Station receives wastewater from the City and its seven subregional partners and has four 400-horsepower submersible pumps that send the wastewater flow to the East Central Regional Water Reclamation Facility. Pump 101 recently experienced a seal failure and was rebuilt in 2018. Recently the impeller on Pump 101 dropped and the suction cone was damaged from the vibration. Both components needed to be replaced to get the pump back in operation, especially in the middle of hurricane season right now.

The Water Utilities Department needed to act quickly to get the pump repaired and back in service. PSI Technologies Inc is the sole source vendor for parts and supplies for the Wilo EMU pumps that are in the station so a competitive process soliciting prices and quotes was not utilized. The City's Procurement Code Article XIV. Purchasing, Section 2-112 Procurement Process (e) states "1. Single/Source allows the selection of a single source without competition if, after conducting a search for available sources, that only a single source is practicable or for other reasons single source is in the best interest of the city."

MOTION:

Move to approve/disapprove the Emergency Purchase Order for Pump Parts and Repair with PSI Technologies, Incc in the amount not to exceed \$57,905.00.

ATTACHMENT(S):

Fiscal Impact Analysis
PSI Quote

FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2021	2022	2023	2024	2025
Capital Expenditures	0	\$		\$	
Operating Expenditures	57,905.00	0	0	0	0
External Revenues	0	0	0	0	0
Program Income	0	0	0	0	0
In-kind Match	0	0	0	0	0
Net Fiscal Impact	0	\$			
No. of Addn'l Full-Time Employee Positions	0	0	0	0	0

B. Recommended Sources of Funds/Summary of Fiscal Impact:

Account Number	Account Description	Project Number	FY21 Budget	Current Balance	Budget Transfer	Agenda Expenditure	Balance
405-7421-535.46-21	Equipment General	NA	\$82,000	\$61,460.04	NA	-\$57,905.00	\$3,555.04