



CITY COMMISSION STAFF REPORT

DEPARTMENT: Utilities

DATE: July 22, 2025

SUBJECT: Emergency Purchase: E2025-1, Wilo Pump repairs and replacement – PSI Technologies – in an amount not to exceed \$100,000 (Sec. 2-258 (c) of the City's Procurement Code) - **Utilities**

CITY MANAGER RECOMMENDATION:

An emergency was declared on June 13, 2025, and approved by the City Manager in an amount not to exceed \$100,000 for pump repairs and replacements at multiple sewer lift stations. An emergency was declared due to the immediate threat to public health and safety from failing pumps and loss of redundancy, emergency repairs were initiated to prevent service disruption and regulatory noncompliance.

BACKGROUND OF ITEM:

Several sewers lift stations were experiencing pump failures, leaving some operating with only one functional pump. This posed an immediate risk of system failure, sewer overflows, and public health hazards. Per Broward County requirements, every lift station must have two (2) pumps that alternate continuously to maintain operational reliability. The loss of redundancy at these stations compromised the City's ability to provide uninterrupted wastewater service and meet regulatory compliance.

ANALYSIS:

Staff recommends the retroactive approval of the expenditure of funds for Purchase Order #2024-8759, not to exceed \$100,000, for pump repairs and replacements performed by Willo, including contingency. This funding will cover critical repairs for lift stations #4, 74, 49, 79, 38, 7, 35, 78, 21, and 14, for a total of \$59,273.45.

On June 13, 2025, the City Manager informed the City Commission about the emergency repairs and the need for retroactive commission approval. These repairs were classified as an emergency due to the immediate threat to public health and safety resulting from inadequate pump redundancy. Repairs will reestablish minimum operational standards at stations currently running with a single pump. Immediate approval was necessary to prevent service disruption and ensure compliance with public health regulations.

PROCUREMENT:

An emergency was declared on June 13, 2025, and approved by the City Manager, pursuant to Sec. 2-258(c) of the Cooper City Procurement Code. An emergency was declared due to the immediate threat to public health and safety from failing pumps and loss of redundancy, emergency repairs were initiated to prevent service disruption and regulatory noncompliance.

DELEGATED AUTHORITY:

This purchase was made pursuant to Sec. 2-285(c) of the Cooper City Procurement Code.

FISCAL IMPACT:

Sufficient funds are available in the Maintenance – Lift Stations Line Item 450-930-534443-535. The remaining amount is the unencumbered balance after this transaction.

<u>General Ledger Acct. Number</u>	<u>Budgeted Amount</u>	<u>Requested Amount</u>	<u>Remaining Amount</u>
450-930-534443-535 (Maintenance – Lift Stations)	\$230,000	\$100,000	\$31,114.86

VENDOR(S) RECOMMENDED FOR AWARD:

<u>Vendor</u>	<u>Address</u>	<u>Principal</u>
PSI Technologies, Inc.	3520 Investment Ln, Ste. 3, Riviera Beach, Fl. 33404	Eric Doverspike, President

ATTACHMENTS:

1. PSI Quotes for Lift Station Repairs
2. Emergency Memo (signed)