

# CITY COMMISSION STAFF REPORT

**DEPARTMENT:** Utilities

**DATE:** January 28, 2025

**SUBJECT:** Motion to approve purchase order with Champion Controls, Inc. in the amount

of \$101,971.20 to furnish three (3) above-ground duplex control panels for

upgrades at wastewater Lift Stations No. 5, 9, and 20. - Utilities

## **CITY MANAGER RECOMMENDATION:**

The City Manager recommends approval of the attached proposal from Champion Controls, Inc. located in Fort Lauderdale in the amount of \$101,971.20 to furnish three (3) above-ground duplex pump lift station control panels for up to 20 horsepower upgrades at three (3) Cooper City wastewater Lift Stations No. 5, 9 and 20.

#### **BACKGROUND OF ITEM:**

Contract ID # PNC2122960B1\_1 with Broward County was authorized to fabricate and furnish three (3) duplex pump control panels for Lift Stations No. 5, 9, and 20. All related mechanical work to replace pump bases, rails, piping, valves, and fittings is done by another contractor (Hinterland Group, Inc.) as detailed in a separate item on this same agenda. The City's sewer collection and transmission system includes eighty-three (83) wastewater lift stations to convey raw sewage to the wastewater treatment plant and several stations are planned for rehabilitation upgrades each year to ensure the City maintains and sustains a high level of service to its customers. Champion Controls, Inc. has furnished similar control panels to the City previously and has performed satisfactorily, meeting the City's expectations on cost, delivery schedules, and service.

## **ANALYSIS:**

This purchase of control panels through a piggybacked contract maintained by Broward County since January 2023 has served the City of Cooper City well. Staff is familiar with parts and services, can stock one set of parts or similar parts for multiple station control panels, and takes advantage of a competitive selection through this piggyback contract, which has resulted in favorable pricing and terms with a locally based supplier.

## **STRATEGIC PLAN:**

This approval aligns with the City's Strategic Goal of maintaining and improving the City's infrastructure and sustaining a high quality and term of service to the City's residents.

## **FISCAL IMPACT:**

There is sufficient funding available in the Water and Sewer CIP Fund within the current fiscal year budget to cover this expense, and this is a planned expense within the CIP.

| General Ledger Acct. Number | <u>Budgeted</u> | Requested     | Remaining     |
|-----------------------------|-----------------|---------------|---------------|
|                             | <u>Amount</u>   | <u>Amount</u> | <u>Amount</u> |
| 453-930-563150-535-WS004    | \$765,000.00    | \$101,971.20  | \$663,028.80  |
| Waste Water Transmission    |                 |               |               |
| Improvement – List Stations |                 |               |               |

## **ALTERNATIVES:**

The alternative to authorizing this item would be to either solicit similar services from another vendor which would take an additional 4 to 6 months of procurement or delay the improvements which could result in problematic operations concerns. The stations to be rehabilitated are of significant age and require upgrades to ensure adequate operation, so it is not recommended to authorize this option to purchase services from Champion Controls, Inc. since an extended solicitation process would likely result in higher costs if the City were to bid separately for these services.

## **ATTACHMENTS:**

- 1. Champion Controls Piggyback Agreement
- 2. Cooper City Agreement Renewal Form
- 3. Champion Controls Proposal for Lift Station 5 Control Panel
- 4. Champion Controls Proposal for Lift Station 9 Control Panel
- 5. Champion Controls Proposal for Lift Station 20 Control Panel