



AGENDA MEMORANDUM

Action Item for the City Council Meeting of July 18, 2023

DATE: July 18, 2023

TO: Peter Zaroni, City Manager

FROM: Wesley Nebgen, Director of Water System Infrastructure
WesleyN@cctexas.com
(361) 826-3111

Josh Chronley, Assistant Director of Finance & Procurement
Joshc2@cctexas.com
(361) 826-3169

Pump Repairs at Wastewater Treatment Plants and Lift Stations

CAPTION

Motion authorizing execution of a three-year service agreement with Excel Pump & Machine, Inc. of Robstown, for an amount not to exceed \$873,300.00 for non-Flygt pump repairs at the Wastewater Treatment Plants and Lift Stations, with FY 2023 funding of \$145,550.00 from the Wastewater Fund.

SUMMARY:

The six Corpus Christi Water Wastewater Treatment Plants (WWTPs) and 106 lift stations contain approximately 140 pumps of various brands to help maintain daily operations. This contract excludes the Flygt brand of pumps covered in a separate contract. Repair services are needed to continue operations and stay TCEQ compliant.

BACKGROUND AND FINDINGS:

The City's six WWTPs and 106 lift stations maintain a large inventory of pumps to collect and transport wastewater to the treatment plants for treatment. This pump inventory consists of approximately 400 Flygt pumps and 140 various brands of pumps.

While the Corpus Christi Water (CCW) Department has been implementing standardized pump inventory, this contract provides repair services for 140 various brands of pumps (other than Flygt pumps) which exceeds CCW's in-house repair capacity.

PROCUREMENT DETAIL:

Finance & Procurement conducted a competitive Request for Bids process to obtain bids. The City received three qualified bids for these services. Staff recommends the award to the lowest responsive, responsible bidder, Excel Pump & Machine, Inc. In 2019, the City secured a contract with Odessa Pumps and Equipment of Corpus Christi, in an amount not to exceed \$844,200.00. The current contract price of \$873,300.00 represents an increase of 3.45%. Odessa Pumps and Equipment of Corpus Christi did not submit a bid.

ALTERNATIVES:

An alternative is to not enter into a service agreement, which would require separate procurements on an as-needed basis.

FISCAL IMPACT:

The fiscal impact for FY 2023 is \$145,550.00.

FUNDING DETAIL:

Fund:	4200	Wastewater
Organization/Activity:	33100	Broadway Wastewater Plant
Department:	46	Wastewater
Project # (CIP Only):	N/A	
Account:	530215	Maintenance and Repairs – Contracted

Fund:	4200	Wastewater
Organization/Activity:	33110	Oso Wastewater Plant
Department:	46	Wastewater
Project # (CIP Only):	N/A	
Account:	530215	Maintenance and Repairs – Contracted

Fund:	4200	Wastewater
Organization/Activity:	33120	Greenwood Wastewater Plant
Department:	46	Wastewater
Project # (CIP Only):	N/A	
Account:	530215	Maintenance and Repairs – Contracted

Fund:	4200	Wastewater
Organization/Activity:	33130	Allison Wastewater Plant
Department:	46	Wastewater
Project # (CIP Only):	N/A	
Account:	530215	Maintenance and Repairs – Contracted

Fund:	4200	Wastewater
Organization/Activity:	33140	Laguna Madre Wastewater Plant
Department:	46	Wastewater
Project # (CIP Only):	N/A	
Account:	530215	Maintenance and Repairs – Contracted

Fund:	4200	Wastewater
Organization/Activity:	33150	Whitecap Wastewater Plant
Department:	46	Wastewater
Project # (CIP Only):	N/A	
Account:	530215	Maintenance and Repairs – Contracted

Fund:	4200	Wastewater
Organization/Activity:	33210	Lift Station Operation & Maint
Department:	46	Wastewater
Project # (CIP Only):	N/A	
Account:	530215	Maintenance and Repairs – Contracted

RECOMMENDATION:

Staff recommends approval of this motion authorizing the execution of a three-year service agreement with Excel Pump & Machine, Inc. as presented.

LIST OF SUPPORTING DOCUMENTS:

Service Agreement
Bid Tabulation