



AGENDA MEMORANDUM

Action Item for the City Council Meeting May 13, 2025

DATE: May 13, 2025

TO: Peter Zanoni, City Manager

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

Sergio Villasana, Director of Finance & Procurement
sergiov2@cctexas.com
(361) 826-3227

Preventative Maintenance and Emergency Vector Services

CAPTION:

Motion authorizing execution of a one-year service agreement, with two one-year options, with ADK Environmental, Inc., of Odem, in an amount up to \$255,000.00, with a potential amount up to \$765,000.00 if options are exercised, for preventative maintenance on City wastewater infrastructure and for emergency vector services for Corpus Christi Water, with FY 2025 funding of \$255,000.00 from the Wastewater Fund.

SUMMARY:

Vector trucks are a critical support tool for the effective operation of the wastewater system. These trucks are utilized to clean blockages in wastewater lines, clean lift stations and treatment basins, and control flows during wastewater emergencies. This contract will provide CCW with maintenance and emergency services for the six wastewater treatment plants and 107 lift stations throughout the city.

BACKGROUND AND FINDINGS:

Accumulated sludge in basins at wastewater treatment plants and lift station wet wells can significantly hinder the efficiency and effectiveness of the wastewater treatment process. To address this, regular maintenance is essential to reduce odors, prevent premature pump failures and ensure proper flow. Vectors accomplish this by removing grease, debris, and other

materials that compromise system productivity, extend the operational lifespan of wastewater pumps, and prevent sanitary sewer overflows. While CCW maintains a single in-house crew to manage routine operations at these facilities, this service contract will provide additional support on an as needed and emergency basis.

PROCUREMENT DETAIL:

Finance & Procurement conducted a Request for Bid (RFB) Process to obtain bids. The City received one responsive, responsible bid. Staff recommends the award to the lowest, most responsive, responsible bidder, the incumbent, ADK Environmental, Inc., of Odem, Texas.

Prices have increased by 25% compared to the previous contract with the same vendor. The table below distinctly outlines the differences between the proposed agreement and the 2022 contract.

Description	2022	2025	Variance Total Cost	Variance Percent Increase
Preventative Maintenance & Emergency Vactor Services (Labor)	\$150.00	\$200.00	\$50.00	25%

ALTERNATIVES:

An alternative to awarding this service agreement is to reject the bid and not enter into a service agreement, which would require staff to solicit quotes each time the need for service arises. Having to solicit quotes as needed would result in a time delay due to the procurement process which would delay services that are needed immediately.

FISCAL IMPACT:

The fiscal impact for FY 2025 is \$255,000.00 from the Wastewater Fund.

FUNDING DETAIL:

Fund:	4200	Wastewater
Organization/Activity:	33210	Lift Station Operation & Maintenance
Department:	46	Wastewater
Project # (CIP Only):	N/A	
Account:	530215	Maintenance and Repairs – Contracted
Amount:	\$255,000.00	

RECOMMENDATION:

Staff recommends approval of this motion authorizing a one-year service agreement with two one-year options with ADK Environmental, Inc., as presented.

LIST OF SUPPORTING DOCUMENTS:

Service Agreement
Bid Tab