



CITY OF
CORPUS CHRISTI

AGENDA MEMORANDUM

Action Item for the City Council July 21, 2026

DATE: July 21, 2026

TO: Peter Zaroni, City Manager

FROM: Wesley Nebgen, Director of Water System Infrastructure
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Service Agreement for Maintenance and Calibration Services of HACH Instruments for
Corpus Christi Water (CCW)

CAPTION:

Resolution authorizing a five-year service agreement with Hach Company, of Loveland, Colorado, in an amount up to \$405,598.43 for annual preventative maintenance and instrument calibration services at the Allison Wastewater Treatment Plant and the Allison Real Time Communications (RTC) for Corpus Christi Water, with FY 2026 funding of \$66,436.00 from the Wastewater Fund.

SUMMARY:

This resolution authorizes a five-year agreement for maintenance and calibration services of Hach instruments for CCW.

BACKGROUND AND FINDINGS:

The Allison Wastewater Treatment Plant (WWTP) was built in 1966. In 2020, City Council approved the construction and operation of the first Integrated Fixed Film Activated Sludge (IFAS) treatment process in Corpus Christi. The IFAS system requires continuous Real Time Communications (RTC) monitoring of dissolved oxygen levels, ammonia levels, and air distribution to achieve desired treatment quality. Monitoring is accomplished via a system of probes, analyzers, meters, and control stations.

The Hach service provides maintenance, calibration, monitoring, replacements, and repairs with innate knowledge and expertise to reduce premature equipment & system failures, thereby avoiding loss of treated water quality and excessive replacement costs.

Allison WWTP primarily employs the IFAS system. Over the next three to four years, the City expects to complete capital projects at Oso WWTP and Greenwood WWTP. Upon completion, these facilities will adopt processes similar to those used at Allison WWTP, which can be

incorporated within this service agreement.

PROCUREMENT DETAIL:

This procurement qualifies for exemption from competitive bidding under Local Government Code, Ch. 252, Sec. 252.022(a)(2), as this purchase is necessary to preserve or protect the public health or safety of the City's residents and community; Sec. 252.022(a)(7)(A), as this purchase is available from only one source due to patents, copyrights, secret processes, or natural monopolies; and 252.022(a)(7)(D), as this procurement includes captive replacement parts or components for equipment.

Hach instruments are utilized at the Allison Wastewater Treatment Plant and Allison Real Time Communications.

ALTERNATIVES:

The alternative is to leave the service agreement as individual service agreements for the different types of instruments. As in the past, it becomes more difficult to manage multiple service agreements instead of one service agreement, where all instruments are listed with descriptions and serial numbers.

FISCAL IMPACT:

The fiscal impact for FY 2026 for the Wastewater Fund is \$66,436.00.

Funding Detail:

Fund:	4200	Wastewater
Organization/Activity:	33130	Allison Wastewater Plant
Department:	46	Wastewater
Account:	530230	Equipment Maintenance
Amount:	\$66,436.00	

RECOMMENDATION:

Staff recommends approval of the resolution authorizing a five-year service agreement with HACH Company, as presented.

LIST OF SUPPORTING DOCUMENTS:

Service Agreement
Resolution