



CITY OF
CORPUS CHRISTI

AGENDA MEMORANDUM

Action Item for the City Council May 12, 2026

DATE: May 12, 2026

TO: Peter Zanoni, City Manager

FROM: Nicholas J. Winkelmann, P.E. Chief Operating Officer
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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 \$1,609,255.50 for annual preventative maintenance and instrument calibration services at the O.N. Stevens Water Treatment Plant, the Water Quality Testing Offices, the Water Utilities Lab, and Wastewater Treatment Plants for Corpus Christi Water, with FY 2026 funding of \$231,101.00 from the Water Fund and \$32,491.00 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:

Corpus Christi Water currently uses various Hach instruments for regulatory and process-control sampling. Instruments are located throughout the distribution system and within the O. N. Stevens Water Treatment Plant, Water Quality, and the Water Utilities Lab. Hach Company provides maintenance and calibration services for Hach online instrumentation as well as service on handheld and benchtop lab equipment. The first Hach purchases occurred in 2009 by the O. N. Stevens Water Treatment Plant. In 2017, City staff decided to consolidate multiple service agreements into one for a comprehensive standard preventative maintenance and service plan to be efficient in managing cost and services.

In the last two years, the Wastewater Treatment Plants have moved to standardize lab equipment to Hach, which includes benchtop and field equipment. Projects that may impact the number of instruments purchased include the Oso and Greenwood treatment plant improvements ongoing and scheduled for completion in 2028.

The price increase from the prior 2022 contract to the proposed 2026 contract totals \$32,252.00, attributable to the expanded instrumentation needs of the O.N. Stevens Water Treatment Plant, the Water Quality Division, and Water Utilities. The increase reflects additional equipment requirements, including pH probes, ammonia monochloramine analyzers, controllers, and other essential analytical instruments.

The Wastewater Treatment Plants were incorporated into the contract for the first time, resulting in an additional \$32,491.00. Instrumentation added for these facilities includes benchtop meters, spectrophotometers, field handheld devices, and other related equipment necessary for regulatory compliance and operational monitoring.

The total contract amount for FY 2026 is \$263,592.00, representing a combined price increase of \$64,743.00 over the previous contract cycle.

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 O.N. Stevens Water Treatment Plant, Water Utilities Lab, and five wastewater treatment plants.

ALTERNATIVES:

The alternative is to break the service agreement into 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 Water Fund is \$231,101.00, and the Wastewater Fund is \$32,491.00 for a total of \$263,592.00.

Funding Detail:

Fund: 4010 Water
Organization/Activity: 31010 Stevens Filter Plant
Department: 45 Water
Account: 530230 Equipment Maintenance
Amount: \$214,884.00

Fund: 4010 Water
Organization/Activity: 31501 Water Quality
Department: 45 Water
Account: 530230 Equipment Maintenance
Amount: \$10,010.00

Fund: 4010 Water
Organization/Activity: 31700 Water Utilities Lab
Department: 45 Water

Account: 530230 Equipment Maintenance
Amount: \$6,207.00

Fund: 4200 Wastewater
Organization/Activity: 33100 Broadway Wastewater Plant
Department: 46 Wastewater
Account: 530230 Equipment Maintenance
Amount: \$5,847.00

Fund: 4200 Wastewater
Organization/Activity: 33110 Oso Wastewater Plant
Department: 46 Wastewater
Account: 530230 Equipment Maintenance
Amount: \$18,491.00

Fund: 4200 Wastewater
Organization/Activity: 33120 Greenwood Wastewater Plant
Department: 46 Wastewater
Account: 530230 Equipment Maintenance
Amount: \$2,684.00

Fund: 4200 Wastewater
Organization/Activity: 33140 Laguna Madre Wastewater Plant
Department: 46 Wastewater
Account: 530230 Equipment Maintenance
Amount: \$2,156.00

Fund: 4200 Wastewater
Organization/Activity: 33150 Whitecap Wastewater Plant
Department: 46 Wastewater
Account: 530010 Equipment Maintenance
Amount: \$3,313.00

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