

AGENDA MEMORANDUM Action Item for the City Council Meeting October 26, 2021

- **DATE:** October 26, 2021
- TO: Peter Zanoni, City Manager
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# Service Agreement for Water Well Plugging

## CAPTION

Motion authorizing a one-year service agreement with Four M Drilling Corporation, dba Martin Water Wells of Robstown, Texas, for a total amount not to exceed \$55,084.74 to plug three unusable water wells located near Lake Corpus Christi, with FY 2022 funding in an estimated amount of \$55,084.74 available through the Water Fund.

### SUMMARY:

This authorizes a service agreement to plug three water wells located in the Lake Corpus Christi area. The contractor will disable the three water wells in accordance with Texas Commission on Environmental Quality (TCEQ) requirements to remove concrete pads, remove piping and casings two feet below ground elevation, pull submersible pumps, fill the casing with concrete, and remove and dispose all waste material at the proper facility.

## BACKGROUND AND FINDINGS:

The three water wells were originally used as a supplemental ground water supply. The water was pumped into either Lake Corpus Christi or the Nueces River during drought conditions. The last meter readings on the pumps were recorded in 1997. The Texas Commission on Environmental Quality (TCEQ) requires that all unused or abandoned wells be plugged, or the City will be subject to penalties assessed by the TCEQ.

According to the Texas Water Development Board's Groundwater Database, the well downstream of Wesley Seale Dam near Highway 359 was drilled in 1951-1952, and the wells located at the Girl Scouts camp and the Boy Scouts camp were both drilled in 1984.

# **PROCUREMENT DETAILS:**

The Contracts and Procurement Department conducted a competitive Request for Bids process to obtain bids. The City received four responsive, responsible bids, and staff is recommending the award to Martin Water Wells.

### ALTERNATIVES:

There is no alternative. Not plugging the three water wells will result in non-compliance with regulatory requirements and penalties assessed by the TCEQ. There is also a risk to the public by not plugging the wells.

### FISCAL IMPACT:

The fiscal impact for the Water Fund in FY 2022 is \$55,084.74.

#### Funding Detail:

Fund:	4010	Water Fund
Organization/Activity:	30200	Wesley Seale Dam
Mission Element:	061	Manage Raw Water Storage
Project # (CIP Only):	N/A	
Accounts:	530215	Maintenance & Repairs – Contracted

#### **RECOMMENDATION:**

Staff recommends approval of the motion authorizing a one-year service agreement with Martin Water Wells as presented.

### LIST OF SUPPORTING DOCUMENTS:

Bid Tabulation Service Agreement