City of Fort Worth, Texas

Mayor and Council Communication

DATE: 08/27/19 **M&C FILE NUMBER**: M&C 19-0071

LOG NAME: 60SENDERA RANCH PUMP STATION IMPROVEMENTS

SUBJECT

Authorize Execution of a Service Agreement with Oncor Electric Delivery Company, LLC in the Amount of \$147,233.14 to Provide a Secondary Electric Feed to the Sendera Pump Station and Generator Upgrade, Provide for Equipment Purchases, (Collectively, the Sendera Ranch Pump Station Improvements, Capital Project No. 102231), a Component of the Total Project Amount of \$600,000.00, and Adopt Appropriation Ordinance (COUNCIL DISTRICT 7)

RECOMMENDATION:

It is recommended that the City Council:

- 1. Adopt the attached appropriation ordinance increasing estimated receipts and appropriations for the Sendera Ranch Pump Station Improvements Project in the Water and Sewer Capital Projects Fund in the amount of \$600,000.00 from available funds; and
- 2. Authorize the execution of an Agreement with Oncor Electric Delivery Company LLC in the amount of \$147,233.14 to provide a secondary electric feed to the Sendera Pump Station (City Project No. 102231).

DISCUSSION:

The Sendera Ranch Pump Station has six medium voltage pumps operating at 4160 Volts. The pump station has become a critical element with respect to the city's ability to provide water service to the community in this area due to increased and anticipated development.

Frequent storms in the spring and summer caused power outages that also impacted the Sendera Pump Station which has only one electrical supply service. Additionally, the current generator at this pump station does not have the capacity to run the pumps and most other electrical equipment at the site during these power outages. In storm events, staff must transport a large portable generator capable of running the pumps and other equipment at the site to ensure service to our customers is uninterrupted.

Oncor Electric Delivery Company, LLC, proposes to provide the pump station with a secondary feed to supplement the existing feed, giving the site additional protection against power outages, for a fee of \$147,233.14.

Gupta and Associates, Inc. proposes to provide the necessary design services for a fee of \$33,415.00.

Staff considers the proposed fees to be fair and reasonable for the scope of services proposed.

The total project cost of \$600,000.00 is inclusive of the agreements mentioned above and the purchase of a larger generator and pump as well as other supporting equipment which will be installed by City staff.

The project is located in COUNCIL DISTRICT 7.

A Form 1295 is not required for this contract because: This contract will be with an electric utility: Oncor Electric Delivery Company, LLC

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FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that upon approval of the above recommendation and adoption of the attached appropriation ordinance, funds will be available in the current capital budget, as appropriated, of the Water and Sewer Capital Projects Fund. The Fiscal Year 2019 Water Operating Budget includes appropriations of \$23,865,180.00 for the purpose of providing Pay-As-You-Go Funding for Water Capital Projects. After this transfer for Fiscal Year 2019, the balance will be \$5,754,786.00.

Funding for the Sendera Ranch Pump Station Improvements Project is depicted in the table below:

FUND	Existing Appropriations		Project Total*
W&S Capital Projects- Fund 56002	\$0.00	\$600,000.00	\$600,000.00
Project Total	\$0.00	\$600,000.00	\$600,000.00

^{*} Numbers rounded for presentation.

Originating Business Unit Head:	Chris Harder	5020
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Submitted for City Manager's Office by: Dana Burghdoff 8018