



Legislation Text

File #: 20-514, **Version:** 1

STRATEGIC PRIORITY: Mobility Solutions, Infrastructure, and Sustainability
AGENDA DATE: May 13, 2020
COUNCIL DISTRICT(S): 2, 5, 7, 9, 10, 11
DEPARTMENT: Water Utilities Department
EXECUTIVE: Majed Al-Ghafry

SUBJECT

Authorize a construction contract for corrosion prevention improvements to three priority water transmission pipelines - Kantex Industries, Inc., only bidder - Not to exceed \$7,778,122.50 - Financing: Water Utilities Capital Improvement D Fund

BACKGROUND

Since 2003, Dallas Water Utilities (DWU) has been proactive with its corrosion prevention program by systematically inspecting, evaluating, and implementing corrosion prevention measures and infrastructure improvements to its critical, large-diameter pipelines. This proactive approach reduces service interruptions to customers, reduces the risk of catastrophic failure, and extends the service life of the City's water transmission pipeline assets.

As part of DWU's ongoing corrosion prevention program, construction improvements have been recommended to three critical water transmission pipelines. The proposed improvements have been designed by engineers specializing in the field of corrosion protection. This action authorizes a construction contract for the installation of approximately 986 anodes and 79 test stations along 54-inch, 84-inch, and 90-inch pipelines. The project also includes the installation of a 48-inch butterfly valve and seven 72-inch manholes to provide access and the ability to isolate and dewater the pipelines for the proposed improvements. The installation of the proposed systems will slow pipe deterioration and allow DWU to monitor corrosion along the pipeline.

Kantex Industries, Inc. has had no contractual activities with the City of Dallas in the past three years.

ESTIMATED SCHEDULE OF PROJECT

Begin Construction July 2020
Complete Construction August 2022

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

This item has no prior actions.

FISCAL INFORMATION

| Fund | FY 2020 | FY 2021 | Future Years |
|--------------------------------------------|----------------|---------|--------------|
| Water Utilities Capital Improvement D Fund | \$7,778,122.50 | \$0.00 | \$0.00 |

| <u>Council District</u> | <u>Amount</u> |
|--------------------------------|----------------------|
| 2 | \$ 954,000.00 |
| 5 | \$ 955,334.66 |
| 7 | \$1,909,334.66 |
| 9 | \$2,864,001.96 |
| 10 | \$ 547,725.61 |
| 11 | \$ 547,725.61 |
| Total | \$7,778,122.50 |

M/WBE INFORMATION

In accordance with the City's Business Inclusion and Development Plan adopted on October 22, 2008, by Resolution No. 08-2826, as amended, the M/WBE participation on this contract is as follows:

| Contract Amount | Category | M/WBE Goal | M/WBE % | M/WBE \$ |
|-------------------------------------------------------------------------------------|--------------|------------|---------|----------------|
| \$7,778,122.50 | Construction | 25.00% | 21.98% | \$1,709,750.00 |
| • This contract does not meet the M/WBE goal, but complies with good faith efforts. | | | | |

PROCUREMENT INFORMATION

The following single bid with quotes was received and opened on December 20, 2019:

*Denotes only bidder

| <u>Bidders</u> | <u>Bid Amount</u> |
|----------------------------------------------------------------------------|--------------------------|
| *Kantex Industries, Inc. 5114 Railroad Street Deer Park, Texas 77536 | \$7,778,122.50 |

Note: Dallas Water Utilities has reviewed this procurement and determined that the bid was conducted in accordance with Administrative Directive 4-5 and that reasonable efforts were made to increase bid participation. This procurement meets the requirements for a single bid and represents a good value for the work to be performed.

OWNER

Kantex Industries, Inc.

Joe Kaplan, Executive Chair

MAP

Attached