

Mayor and Council Communication

DATE: 01/28/20

M&C FILE NUMBER: M&C 20-0053

LOG NAME: 602018WSML-GRATEX

SUBJECT

Authorize Execution of a Contract with Gra-Tex Utilities, Inc., in the Amount of \$2,953,127.10, for the 2018 Water Line and Sanitary Sewer Replacement WSM-L contract and Adopt Appropriation Ordinances (COUNCIL DISTRICT 6)

RECOMMENDATION:

It is recommended that the City Council:

1. Adopt the attached Appropriation Ordinance increasing appropriations in the Water and Sewer Capital Projects Fund in the amount of \$2,785,275.00 transferred from available funds within the Water and Sewer Fund;
2. Adopt the attached Appropriation Ordinance to adjust appropriations in the General Capital Projects Fund by decreasing receipts and appropriations in the Contract Street Maintenance programmable project (City Project No. P00020) in the amount of \$629,951.00 and increasing receipts and appropriations in the 2018 Water Line & Sanitary Sewer Replacement WSM-L project (City Project No. 101687) by the same amount; and
3. Authorize execution of a contract with Gra-Tex Utilities, Inc., in the amount of \$2,953,127.10 for the 2018 Water Line & Sanitary Sewer Replacement WSM-L project.

DISCUSSION:

This Mayor and Council Communication is to authorize a construction contract for the replacement of deteriorated water or sanitary sewer mains located on the following streets:

Street	From	To
Wedgworth Road S.	Vega Drive	Woodway Drive
Minot Road	Vega Drive	Rayburn Avenue

Additionally, asphalt pavement rehabilitation will be conducted on both streets, subsequent to the water and sanitary sewer main replacement. The Transportation & Public Works Department's share of this contract is \$488,334.00.

The project was advertised for bids on October 10, 2019 and October 17, 2019 in the [Fort Worth Star-Telegram](#). On November 7, 2019, the following bids were received:

Bidder	Amount	Time of Completion
Gra-Tex Utilities, Inc.	\$2,953,127.10	320 Calendar Days
Woody Contractors, Inc.	\$2,969,575.00	
Jackson Construction, Ltd	\$3,290,440.00	
R & D Burns Brothers, Inc.	\$3,300,950.00	

In addition to the contract amount, \$339,090.00 (water: \$114,303.00; sewer: \$107,587.00; paving: \$117,200.00) is required for project management, material testing and inspection, and \$123,009.00 (water: \$50,815.00; sewer: \$47,777.00; paving: \$24,417.00) is provided for project contingencies.

The sanitary sewer component of this project is part of the Water Department's Sanitary Sewer Overflow Initiative Program.

This project will have no impact on the Transportation & Public Works' annual operation budget nor on the Water Department's operating budget when completed. Construction is expected to start in March 2020 and be completed by February 2021.

The General Capital funding was included in the 2020-2024 Capital Improvement Plan for project P00020. In order to administratively track the

spending of all funding sources in one project, appropriation ordinances are needed to move appropriations from the programmable project to the jointly funded static project. This action will amend the 2020-20024 Capital Improvement Plan.

Appropriations for the 2018 Water Line & Sanitary Sewer Replacement WSM-L project are as depicted below:

Fund	Existing Appropriations	Additional Appropriations	Project Total*
Water & Sewer Capital Projects Fund 56002	\$299,198.00	\$2,785,275.00	\$3,084,473.00
General Capital Projects Fund 30100	\$0.00	\$629,951.00	\$629,951.00
Project Total	\$299,198.00	\$3,415,226.00	\$3,714,424.00

*Numbers rounded for presentation purposes.

M/WBE OFFICE – Gra-Tex Utilities, Inc., is in compliance with the City's BDE Ordinance by committing to 14 percent MBE participation on this project. The City's MBE goal on this project is 10 percent.

The project is located in COUNCIL DISTRICT 6.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that upon approval of the above recommendations and adoption of the attached appropriation ordinances, funds will be available in the Water & Sewer Capital Projects (W&S Capital Projects) Fund and the General Capital Projects Fund. Prior to any expenditure being incurred, the Water and Transportation & Public Works Departments have the responsibility of verifying the availability of funds.

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