

Mayor and Council Communication

DATE: 08/08/23

M&C FILE NUMBER: M&C 23-0652

LOG NAME: 602019WSMOP2-GRATEX

SUBJECT

(CD 5 and CD 11) Authorize Execution of a Contract with Gra-Tex Utilities, Inc., in the Amount of \$7,096,879.00, for Part 2 of the Water and Sanitary Sewer Replacement, Contract 2019 WSM-O Project, Amend Transportation & Public Works Department's Contribution to the Fiscal Years 2023-2027 Capital Improvement Program and Adopt Appropriation Ordinances to Effect a Portion of Water's Contribution to the Fiscal Years 2023-2027 Capital Improvement Program

RECOMMENDATION:

It is recommended that the City Council:

1. Authorize execution of a contract with Gra-Tex Utilities, Inc., in the amount of \$7,096,879.00 for Part 2 of the Water and Sanitary Sewer Replacement, Contract 2019 WSM-O project;
2. Adopt the attached appropriation ordinance increasing estimated receipts and appropriations in the Water and Sewer Capital Projects Fund in the amount of \$6,953,535.00, transferred from available funds within the Water and Sewer Fund, for the purpose of funding Part 2 of the Water and Sanitary Sewer Replacement, Contract 2019 WSM-O project (City Project No. 103381) to effect a portion of Water's contribution to the Fiscal Years 2023-2027 Capital Improvement Program;
3. Adopt the attached appropriation ordinance adjusting estimated receipts and appropriations in the General Capital Projects Fund by increasing receipts and appropriations in Part 2 of the Water and Sanitary Sewer Replacement, Contract 2019 WSM-O project (City Project No. 103381) in the amount of \$1,091,865.00, and decreasing receipts and appropriations in the Contract Street Maintenance programmable project (City Project No. P00020) by the same amount; and
4. Amend Transportation & Public Works Department's Contribution to the Fiscal Years 2023-2027 Capital Improvement Program.

DISCUSSION:

This Mayor & Council Communication (M&C) is to authorize execution of a construction contract for the replacement of deteriorated water and sanitary sewer mains as indicated on the following streets and easement:

Street	From	To	Scope of Work	Council District
Brentwood Stair Road	470 feet north of the Brentwood Stair Road / Brentwood Drive Interaction	North 300 feet	Water	5
Brentwood Stair Drive	50 feet northeast of the Brentwood Drive / Bradford Place Interaction	East 180 feet	Water	5
Carl Street	Menzer Street	Normandy Road	Water/Sewer	11
Edgewood Terrace	Kemble Street	Normandy Road	Water/Sewer	11
Brentwood Stair Road	Schilling Drive	Holt Street	Water	11
Holt Street	Brentwood Stair Road	Kemble Street	Water/Sewer	11
Rockhill Road	Charlotte Street	Cul-de-Sac	Water	11
Charlotte Street	Rockhill Road	Blue Ridge Drive	Water/Sewer	11
Easement north of Charlotte Street	250 feet north of the Charlotte Street /Rockhill Street Intersection	Northeast 200 feet	Sewer	11

Additionally, asphalt pavement rehabilitation will be conducted on all streets subsequent to the water and sanitary sewer main replacement.

The Water Department's share of this contract is \$6,128,337.00, and the Transportation & Public Works Department's share of the contract is \$968,542.00.

The project was advertised for bids on May 18, 2023, and May 23, 2023, in the *Fort Worth Star-Telegram*. On June 8, 2023, the following bids were received:

Bidder	Amount	Time of Completion
Gra-Tex Utilities, Inc.	\$7,096,879.00	540 Calendar Days
Woody Contractors, Inc.	\$7,891,915.70	
Jackson Construction, Ltd	\$8,091,459.00	
Reyes Group, Ltd.	\$8,888,888.88	

In addition to the contract amount, \$593,677.00 (Water: \$297,284.00; Sewer: \$221,497.00; Paving: \$74,896.00) is required for project management, material testing and inspection, and \$354,844.00 (Water: \$174,574.00; Sewer: \$131,843.00; Paving: \$48,427.00) is provided for project contingencies. The sanitary sewer component of this project is part of the Water Department's Sanitary Sewer Overflow Initiative Program. Approximately 7,800 linear feet of cast iron water pipe will be removed and replaced as part of this project.

This project will have no impact on the Transportation & Public Works' or the Water Department's operating budgets when completed.

The action in this M&C will amend TPW's contribution to the Fiscal Years 2023-2027 Capital Improvement Program as follows:

Capital Fund Name	Project Name	FY2023 CIP Appropriations	Authority	Budget Adjustment	Revised FY2023 Budget
30100 - General Capital Projects Fund	P00020 - Contract Street Maintenance	\$5,829,782.00	This M&C	\$(1,091,865.00)	\$4,737,917.00

It is the practice of the Water Department to appropriate its CIP plan throughout the fiscal year, instead of within the annual budget ordinance, as projects commence, additional funding needs are identified, and to comply with bond covenants. The actions in the M&C will appropriate funds in support of the Water's portion of the City of Fort Worth's Fiscal Years 2023-2027 Capital Improvement Program, as follows:

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Capital Fund Name	Project Name	FY2023 CIP Appropriations	Authority	Budget Change (Increase/Decrease)	Revised FY2023 Budget
W&S Capital Projects Fund 56002	103381-W&SS Contract 2019 WSM-O	\$5,213,954.00	This M&C	\$6,953,535.00	\$12,167,489.00
30100-General		\$0.00	This M&C	\$1,091,865.00	\$1,091,865.00

Funding is budgeted in the Contract Street Maintenance programmable project within the General Capital Projects Fund and in the Transfer to Water/Sewer account of the Water and Sewer operating budget for the purpose of funding the W&SS Contract 2019 WSM-O project within the Water & Sewer Capital Projects Fund.

Appropriations for Part 2 of the Water and Sanitary Sewer Replacement, Contract 2019 WSM-O project are as depicted below:

Fund	Existing Appropriations	Additional Appropriations	Project Total*
Water & Sewer Capital Projects Fund 56002	\$5,773,629.00	\$6,953,535.00	\$12,727,164.00
General Capital Projects Fund 30100	\$0.00	\$1,091,865.00	\$1,091,865.00
Project Total	\$5,773,629.00	\$8,045,400.00	\$13,819,029.00

*Numbers rounded for presentation purposes.

Business Equity: Gra-Tex Utilities, Inc., is in compliance with the City's Business Equity Ordinance by committing to 16 percent MWBE participation on this project. The City's MWBE goal on this project is 16 percent.

The project is located in COUNCIL DISTRICTS 5 and 11.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are available in the Contract Street Maintenance programmable project within the General Capital Projects Fund and in the Water & Sewer Fund, and upon approval of the above recommendations and adoption of the attached appropriation ordinances, funds will be available in the W&S Capital Projects Fund and the General Capital Projects Fund for the W&SS Contract 2019 WSM-O project to support the above recommendations and execution of the contract. Prior to any expenditure being incurred, the Water and Transportation & Public Works Departments have the responsibility of verifying the availability of funds.

Submitted for City Manager's Office by: Dana Burghdoff 8018

Originating Business Unit Head: Chris Harder 5020

Additional Information Contact: Pratima Poudyal 6149

Expedited