

Mayor and Council Communication

DATE: 06/13/23

M&C FILE NUMBER: M&C 23-0504

LOG NAME: 60WSSC22WSMB-MULTATECH

SUBJECT

(CD 8 and CD 11) Authorize Execution of an Engineering Agreement with Multatech Engineering, Inc., in the Amount of \$495,141.00, for the Water and Sanitary Sewer Replacement Contract 2022 WSM-B Project and Adopt Appropriation Ordinance to Effect a Portion of Water’s Contribution to Fiscal Years 2023-2027 Capital Improvement Program

RECOMMENDATION:

It is recommended that the City Council:

1. Authorize execution of an engineering agreement with Multatech Engineering, Inc., in the amount of \$495,141.00, for Water and Sanitary Sewer Replacement Contract 2022 WSM-B project; and
2. Adopt the attached appropriation ordinance increasing estimated receipts and appropriations in the Water and Sewer Capital Projects Fund in the amount of \$765,684.00, transferred from available funds within the Water and Sewer Fund, for the Water and Sanitary Sewer Replacements Contract 2022 WSM-B (City Project No. 104106) to effect a portion of Water’s contribution to Fiscal Years 2023-2027 Capital Improvement Program.

DISCUSSION:

This Mayor and Council Communication (M&C) is to authorize the execution of an engineering agreement with Multatech Engineering, Inc., in the amount of \$495,141.00, for Water and Sanitary Sewer Replacement Contract 2022, WSM-B project for the preparation of plans and specifications for sanitary sewer and water main replacements on the following streets and easements:

Street	From	To	Scope of Work
Prince Street	Cole Street	East 200 feet	Water/Sewer
Fair Park Boulevard	Seminary Drive	Blodgett Avenue	Water/Sewer
Union Pacific Railroad Right-of-Way	Eugene Avenue	Debbie Drive	Water
Hathcox Avenue	Union Pacific Railroad Right-of-Way	East 490 feet	Water/Sewer
Ampspoker Avenue	Union Pacific Railroad Right-of-Way	Debbie Drive	Water/Sewer
Easement north of Blalock Avenue	Blodgett Avenue/Fair Park Boulevard Intersection	West 150 feet	Sewer
Debbie Drive	Union Pacific Railroad Right-of-Way	Arrowwood Dr.	Water/Sewer
Blalock Avenue	Fair Park Boulevard/ Blalock Avenue Intersection	West 50 feet	Water
Easement west of Fair Park Boulevard	Blalock Avenue	Blodgett Avenue	Sewer
Easement west of Berke Road	Debbie Drive	Blalock Avenue	Sewer

Easement west of Arrowwood Drive	300 feet south and 80 feet east of Debbie Drive / Debbie Court Intersection	South 220 feet	Sewer
Easement north of Seminary Drive	250 feet north of Seminary Drive / Arrowwood Drive Intersection	West 375 feet	Sewer
Arrowwood Drive	Seminary Drive	Carter Park Drive	Water/Sewer
Anthony Street	Arrowwood Drive	Carter Park Drive	Water/Sewer
Larson Lane	Anthony Street	Britton Avenue	Water/Sewer

In addition to the contract amount, \$270,543.00 (Water: \$127,855.00; Sewer: \$142,688.00) is required for project management, real property acquisition, utility coordination, and material testing. This project will have no impact on the Water Department's operating budget when completed. The sewer component of the project is part of the Water Department's Sanitary Sewer Overflow Initiative Program.

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	104106 W/SS Repl. Contract 2022 WSM-B	\$0.00	This M&C	\$765,684.00	\$765,684.00

Funding is budgeted in the Transfer to Water/Sewer account of the Water and Sewer operating budget for the purpose of funding the WSS REPL Contract, 2022 WSM-B within the Water & Sewer Capital Projects Fund. Funds for the M&C will come from the Sewer Transfer to Water/Sewer account.

Appropriations for Water and Sanitary Sewer Replacement, Contract 2022, WSM-B are as depicted below:

Fund	Existing Appropriations	Additional Appropriations	Project Total*
W&S Capital Projects - Fund 56002	\$0.00	\$765,684.00	\$765,684.00
Project Total	\$0.00	\$765,684.00	\$765,684.00

*Numbers rounded for presentation purposes.

Business Equity: Multatech Engineering, Inc., is in compliance with the City's Business Equity Ordinance by committing to 74 percent Business Equity participation on this project. The City's Business Equity goal on this project is 10 percent. Additionally, Multatech Engineering, Inc. is a certified M/WBE firm.

The project is located in COUNCIL DISTRICT 9 and will be located in FUTURE COUNCIL DISTRICTS 8 and 11.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the Water and Sewer Fund, and upon approval of the above recommendations and adoption of the attached appropriation ordinance, funds will be available in the W&S Capital Projects Fund for the W/SS Contract 2022 WSM-B project to support the approval of the above recommendations and execution of the engineering agreement. Prior to any expenditure being incurred, the Water Department has the responsibility of verifying the availability of funds.

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