City of Fort Worth, Texas

Mayor and Council Communication

DATE: 09/26/23 **M&C FILE NUMBER:** M&C 23-0834

LOG NAME: 60WSSC22WSMX-GRESHAM SMITH

SUBJECT

(CD 9) Authorize Execution of an Engineering Agreement with Gresham Smith, in the Amount of \$453,375.00, for the Water and Sanitary Sewer Replacement Contract 2022, WSM-X 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 Gresham Smith, in the amount of \$453,375.00, for Water and Sanitary Sewer Replacement Contract 2022 WSM-X 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 \$717,175.00, transferred from available funds within the Water and Sewer Fund, for the Water and Sanitary Sewer Replacements Contract 2022 WSM-X (City Project No. 104838) 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 Gresham Smith, in the amount of \$453,375.00, for Water and Sanitary Sewer Replacement Contract 2022, WSM-X project for the preparation of plans and specifications for sanitary sewer and water main replacements on the following streets, alleys and easements:

Street	reet From		Scope of Work
Easement west of 5 th Avenue	Avenue /\A/ Dreadue		Sewer
Easement between W. Beddell Street and W. Broadus Street	Beddell Street W. Broadus 5 th Avenue		Sewer
Alley between W. Beddell Street and W. Broadus Street	5 th Avenue	S. Adams Street	Sewer
Easement west of 5 th Avenue	360 feet west and 250 feet north of 5 th Avenue / W. Beddell Street Intersection	South 500 feet	Sewer
S. Adams Street	W. Gambrell Street	W. Broadus Street	Water/Sewer
W. Beddell Street 6 th Avenue		S. Adams Street	Water
Easement west of Ryan Avenue	Reddell Street / Ryan		Sewer
Alley between W. Gambrell Street and W. Beddell Street	5 th Avenue	West 1,520 feet	Sewer
W. Gambrell Street	James Avenue	S. Adams Street	Water
5 th Avenue	W. Fuller Avenue	W. Felix Street	Water

6 th Avenue	W. Fuller Avenue	W. Beddell Street	Water
Alley between W. Hammond Street and W. Gambrell Street	Ryan Avenue	East 1,500 feet	Sewer
Alley between W. Boyce Avenue and W. Hammond Street	Ryan Avenue	S. Adams Street	Sewer
W. Boyce Avenue	James Avenue	6 th Avenue	Water
Alley between W. Spurgeon Street and W. Boyce Avenue	5th Avenue	West 320 feet	Sewer
Easement west of 5 th Avenue	320 feet west and 140 feet north of the 5 th Avenue / W. Spurgeon Street Intersection	South 230 feet	Sewer
W. Spurgeon Street	6 th Avenue	S. Adams Street	Water
Alley between W. Fuller Avenue and W. Felix Street	5 th Avenue	East 1,800 feet	Sewer
W. Fuller Avenue	6 th Avenue	East 2,275 feet	Water

In addition to the contract amount, \$263,800.00 (Water: \$164,000.00; Sewer: \$99,800.00) 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:

60WSSC22WSMX-GRESHAM SMITH

Capital Fund Name	Project	FY2023 CIP Appropriations	Authority	Budget Change (Increase/Decrease)	Revised FY2023 Budget
W&S Capital Projects - Fund 56002	104838 W/SS Repl. Contract 2022 WSM-X	\$0.00	This M&C	\$717,175.00	\$717,175.00

Funding is budgeted in the Transfer to Water/Sewer account of the Water and Sewer operating budget for the purpose of funding the W/SS REPL Contract 2022 WSM-X within the Water & Sewer Capital Projects Fund.

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

Fund	Existing Appropriations	Additional Appropriations	Project Total*
W&S Capital Projects - Fund 56002	\$0.00	\$717,175.00	\$717,175.00
Project Total	\$0.00	\$717,175.00	\$717,175.00

^{*}Numbers rounded for presentation purposes.

Business Equity: Gresham Smith, is in compliance with the City's Business Equity Ordinance by committing to 34 percent MWBE participation on this project. The City's MWBE goal on this project is 10 percent.

The project is located in COUNCIL DISTRICT 9.

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 Repl. Contract 2022 WSM-X project to support 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.

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

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