City of Fort Worth, Texas

Mayor and Council Communication

DATE: 12/14/21 **M&C FILE NUMBER**: M&C 21-0995

LOG NAME: 60WSSC20WSMI-PLUMMER

SUBJECT

(CD 3) Authorize Execution of an Engineering Agreement with Plummer & Associates, Inc., in the Amount of \$405,642.00, for the Water & Sanitary Sewer Replacement Contract 2020, WSM-I Project and Adopt Attached Appropriation Ordinance

RECOMMENDATION:

It is recommended that the City Council:

- 1. Authorize execution of an engineering agreement with Plummer & Associates, Inc., in the amount of \$405,642.00, for the Water & Sanitary Sewer Replacement Contract 2020, WSM-I 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 \$541,207.00 transferred from available funds within the Water and Sewer Fund, for the purpose of funding the Sanitary Sewer Replacement Contract 2020, WSM-I (City Project No. 103382).

DISCUSSION:

This Mayor and Council Communication (M&C) is to authorize the execution of an engineering agreement with Plummer & Associates, Inc., in the amount of \$405,642.00, for the Water & Sanitary Sewer Replacement Contract 2020, WSM-I project for the preparation of plans and specifications for sanitary sewer and water main replacements on the following streets, alleys and easements:

Street	From	То	Scope of Work
Mohawk Avenue	Penrose Avenue	Marks Place	Water
Mohawk Avenue	Old Benbrook Rd	East Dead End.	Water
Penrose Avenue	Gaston Avenue	Wycliff Street	Water
Ewing Avenue	Fairfax Street	Penrose Avenue	Water
Culver Avenue	Fairfax Street	Penrose Avenue	Water
Arlie Avenue	Fairfax Street	Penrose Avenue	Water
Willis Avenue	Benbrook Highway	Old Benbrook Rd	Water
Dilworth Court	Willis Avenue	Willis Avenue	Water/Sewer
Benbrook Highway	Lyndon Drive	Willis Avenue	Water/Sewer
Lyndon Drive	Highway Drive	Mayfair Street	Water/Sewer
Mayfair Street	Lyndon Drive	Willis Avenue	Water/Sewer
Fairfax Street	Willis Avenue	Wycliff Street	Water
Wycliff Street	Royal Drive	Fairfax Street	Water/Sewer
Cedarhill Road	Culver Avenue	Aberdeen Drive	Water/Sewer

In addition to the contract amount, \$135,565.00 (Water: \$117,240.00; Sewer: \$18,325.00) is required for project management, 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.

Appropriations for Water & Sanitary Sewer Replacement, Contract 2020 WSM-I are as depicted below:

Fund	Existing Appropriations	Additional Appropriations	Project Total*
W&S Capital Projects - Fund 56002	\$0.00	\$541,207.00	\$541,207.00
Project Total	\$0.00	\$541,207.00	\$541,207.00

^{*}Numbers rounded for presentation purposes.

Business Equity: Plummer & Associates, Inc., is in compliance with the City's Business Equity Ordinance by committing to 10 percent Business

Equity participation on this project. The City's Business Equity goal on this project is 10 percent.

The project is located in COUNCIL DISTRICT 3.

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 2020 WSM-I 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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