

City of Fort Worth, Texas

Mayor and Council Communication

DATE: 11/30/21 M&C FILE NUMBER: M&C 21-0924

LOG NAME: 60WSSC19WSMI-KHA

SUBJECT

(CD 4, CD 8, and CD 9) Authorize Execution of an Engineering Agreement with Kimley-Horn and Associates, Inc., in the Amount of \$696,800.00 for the Water and Sanitary Sewer Replacement Contract 2019, WSM-I and Adopt Attached Appropriation Ordinance

RECOMMENDATION:

It is recommended that the City Council:

1. Authorize execution of an engineering agreement with Kimley-Horn and Associates, Inc., in the amount of \$696,800.00 for Water and Sanitary Sewer Replacement Contract 2019, 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 \$1,032,355.00 transferred from available funds within the Water and Sewer Fund for the Water and Sanitary Sewer Replacements Contract 2019, WSM-I (City Project No. 103415).

DISCUSSION:

This Mayor and Council Communication (M&C) is to authorize the execution of an engineering agreement with Kimley-Horn and Associates, Inc., in the amount of \$696,800.00 for the preparation of plans and specifications for sanitary sewer and water main replacements on the following streets, alleys and easements:

Street	From	To	Scope of Work	Council District
Riverside Drive*	Interstate Highway 30	Booker Street	Water/ Sewer	8
Gilmore Street	Beach Street	Wayne Street	Water/ Sewer	4/8
Goddard Street	Beach Street	Haltom Road	Water/ Sewer	4/8
Wayne Street	1st Street	Gilmore Street	Sewer	4
Grace Avenue	Belknap (US 377)	Airport Freeway	Water	9
Pittsburg Place	Grace Avenue	West 155 feet	Sewer	8/9
Sylvania Avenue	Marigold Avenue	Goldenrod Avenue	Water	9
Blandin Street	Daisy Lane	Honeysuckle Avenue	Water/ Sewer	9
Aster avenue	Blandin Street	East 409 feet	Water	9
Carnation Avenue	Sylvania Avenue	Blandin Street	Water/ Sewer	9

*The Texas Department of Transportation has required that the existing water main that is currently attached to the Riverside bridge be removed to facilitate the proposed rehabilitation of the bridge. The proposed water main relocation which involves tunneling underneath the Trinity River will require permits from the Texas Department of Transportation, United States Army Corps of Engineers, Tarrant Regional Water District and Texas Historical Commission.

In addition to the contract amount, \$335,555.00 (Water: \$228,187.00; Sewer: \$107,368.00) 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.

Appropriations for Water and Sanitary Sewer Replacement, Contract 2019, WSM-I are as depicted below:

Fund	Existing Appropriations	Existing Appropriations	Project Total*
W&S Capital Projects - Fund 56002	\$0.00	\$1,032,355.00	\$1,032,355.00
Project Total	\$0.00	\$1,032,355.00	\$1,032,355.00

*Numbers rounded for presentation purposes.

Business Equity: Kimley-Horn and 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 MWBE goal on this project is 10 percent.

The project is located in COUNCIL DISTRICTS 4, 8 & 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 2019 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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