City of Fort Worth, Texas Mayor and Council Communication

DATE: 03/08/22

M&C FILE NUMBER: M&C 22-0183

LOG NAME: 60WSSC20WSME-HDR

SUBJECT

(CD 5) Authorize Execution of an Engineering Agreement with HDR, Inc., in the Amount of \$353,658.00 for the Water and Sanitary Sewer Replacement Contract 2020 WSM-E Project, to Appropriate this Project as a Portion of Water's Contribution to the Fiscal Years 2022-2026 Capital Improvement Program, and Adopt the Attached Appropriation Ordinance

RECOMMENDATION:

It is recommended that the City Council:

- 1. Authorize execution of an engineering agreement with HDR, Inc., in the amount of \$353,658.00, for Water and Sanitary Sewer Replacement Contract 2020 WSM-E project;
- Adopt the attached appropriation ordinance increasing estimated receipts and appropriations in the Water and Sewer Capital Projects Fund in the amount of \$518,133.00, transferred from available funds in the Water and Sewer Fund, for the purpose of funding the Water and Sanitary Sewer Replacements Contract 2020 WSM-E project (City Project No. 103360); and
- 3. Appropriate this Project as a Portion of Water's Contribution to the Fiscal Years 2022-2026 Capital Improvement Program.

DISCUSSION:

This Mayor and Council Communication (M&C) is to authorize execution of an engineering agreement with HDR, Inc., in the amount of \$353,658.00, for Water and Sanitary Sewer Replacement Contract 2020 WSM-E 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
Beaty Street	Handley Drive	Muse Street	Water
Bong Drive	Stalcup Road	Carverly Drive	Water
Cox Street	Dillard Street	Stalcup Road	Water/Sewer
Crenshaw Avenue	Pate Drive	S. Edgewood Terrace	Water/Sewer
E. Kellis Street	Eastover Avenue	Parker-Henderson Road	Water/Sewer

In addition to the contract amount, \$164,475.00 (Water: \$135,675.00; Sewer: \$28,800.00) 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 as projects commence, additional funding needs are identified, and to comply with bond covenants.

Capital Fund Name	Project Name	FY2022 CIP Appropriations	Authority	Budget Change (Increase/Decrease)	Revised FY2022 Budget
W&S Capital Projects	103360- W&S Contract 2020 WSM-E		This m&c	\$518,133.00	\$518,133.00

Appropriations for Water and Sanitary Sewer Replacements Contract 2020 WSM-E, are as depicted below:

Fund	Existing	Additional	Project
	Appropriations	Appropriations	Total*
W&S Capital Projects - Fund 56002	\$0.00	\$518,133.00	\$518,133.00

Fund	Existing	Additional	Project
	Appropriations	Appropriations	Total*
Project Total	\$0.00	\$518,133.00	\$518,133.00

*Numbers rounded for presentation purposes.

Business Equity: HDR Engineering, Inc., is in compliance with the City's Business Equity Ordinance by committing to 18.20 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 5.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the Water & 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&S Contract 2020 WSM-E 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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