

Mayor and Council Communication

DATE: 06/14/22

M&C FILE NUMBER: M&C 22-0406

LOG NAME: 60WSSC21WSMD-DALTECH

SUBJECT

(CD 6) Authorize Execution of an Engineering Agreement with Dal-Tech Engineering Inc. in the Amount of \$569,240.00 for the Water and Sanitary Sewer Contract, 2021 WSM-D Project and Adopt Appropriation Ordinance to Effect a Portion of Water's Contribution to Fiscal Years 2022-2026 Capital Improvement Program

RECOMMENDATION:

It is recommended that the City Council:

1. Authorize execution of an engineering agreement with Dal-Tech Engineering Inc. in the amount of \$569,240.00, for Water and Sanitary Sewer Contract, 2021 WSM-D 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 \$744,549.00 transferred from available funds within the Water and Sewer fund, for the Water and Sanitary Sewer Contract, 2021 WSM-D (City Project No. 103619) to effect a portion of Water's contribution to Fiscal Years 2022-2026 Capital Improvement Program.

DISCUSSION:

This Mayor and Council Communication (M&C) is to authorize 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
Wharton Drive	Vega Drive	Colusa Drive	Water/Sewer
Wren Avenue	Vega Drive	Westcreek Drive	Water/Sewer
Wilkie Way	Vega Drive	Wayland Drive	Water/Sewer
Easement between Wharton Drive and Wren Avenue	392 feet west of Colusa Drive	725 feet east of Colusa Drive	Sewer
Easement between Morley Avenue and Colusa Drive	170 feet south of Morley Avenue and Wharton Drive intersection	415 feet south	Sewer
Wayland Drive	Vega Drive	Colusa Drive	Water/Sewer
Colusa Drive	Walton Avenue	Wayland Drive	Water/Sewer
Morley Avenue	Wren Avenue	150 feet south	Sewer
Easement between Wren Drive and Walton Avenue	295 feet west of Colusa Drive	Morley Avenue	Sewer
Denbury Drive	Colusa Drive	Westcreek Drive	Water/Sewer
Easement between Odessa Avenue and Westcreek Drive	Walton Avenue	215 feet south of Wosley Drive	Sewer
Vega Drive	Wharton Drive	Wilkie Way	Water/Sewer
Easement between Southgate Drive and Walton Avenue	Westcreek Drive	180 feet east of Westcreek Drive	Sewer

In addition to the contract amount, \$175,309.00 (Water: \$113,465.00; Sewer: \$61,844.00) 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.

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 2022-2026 Capital Improvement Program, as follows:

Capital Fund Name	Project Name	FY2022 CIP Appropriations	Authority	Budget Change (Increase/Decrease)	Revised FY2022 Budget
W&S Capital Projects - Fund 56002	103619 W&SS Repl. Contract 2021 WSM-D	\$0.00	This M&C	\$744,549.00	\$744,549.00

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 2021 WSM-D within the Water & Sewer Capital Projects Fund.

Appropriations for Water and Sanitary Sewer Replacement, Contract 2021 WSM-D, are as depicted below:

Fund	Existing Appropriations	Additional Appropriations	Project Total*
W&S Capital Projects - Fund 56002	\$0.00	\$744,549.00	\$744,549.00
Project Total	\$0.00	\$744,549.00	\$744,549.00

*Numbers rounded for presentation purposes.

BUSINESS EQUITY OFFICE: Dal-Tech Engineering Inc. is in compliance with the City's Business Equity Ordinance by committing to 100 percent Business Equity participation on this project. The City's Business Equity goal on this project is 13 percent. Dal-Tech Engineering Inc. is WBE certified.

The project is located in COUNCIL DISTRICT 6.

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&SS REPL Contract, 2021 WSM-D 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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