

Mayor and Council Communication

DATE: 04/12/22

M&C FILE NUMBER: M&C 22-0289

LOG NAME: 60CREEKREHAB-INSITU

SUBJECT

(CD 8) Authorize Execution of a Contract with Insituform Technologies, LLC., in the Amount of \$2,695,235.50 for the Sycamore Creek Interceptor Improvement Project, Provide for Project Costs for a Project Total in the Amount of \$3,089,528.00, and Adopt the Attached Appropriation Ordinance to Effect a Portion of Water’s Contribution to the Fiscal Years 2022-2026 Capital Improvement Program

RECOMMENDATION:

It is recommended that the City Council:

1. Authorize execution of a contract with Insituform Technologies, LLC., in the amount of \$2,695,235.50 for the Sycamore Creek Interceptor Improvement; and
2. Adopt the attached appropriation ordinance increasing estimated receipts and appropriations in the Water and Sewer Capital Projects Fund in the amount of \$3,089,528.00, transferred from available funds in the Water and Sewer Fund, to fund the Sycamore Creek Interceptor Improvement project (City Project No. C02200) to effect a portion of Water’s contribution to the Fiscal Years 2022-2026 Capital Improvement Program.

DISCUSSION:

The Sycamore Creek Interceptor Improvement was advertised for bid on December 23, 2021 and December 30, 2021 in the *Fort Worth Star-Telegram*. On January 27, 2022 the following bids were received.

BIDDER	Total 1 (Base bid + Standard concrete manhole)	Total 2 (Base bid + Polymer concrete manhole)	Total 3 (Base bid + PVC manhole)	TIME OF COMPLETION
Insituform Technologies, LLC	\$2,668,343.00	\$2,695,235.50*	\$2,703,335.50	240 Calendar Days
SAK Construction, LLC	\$3,664,254.00	No Bid	No Bid	

*Staff recommends the approval of the low bid received for Total 2 due to the longer life span and reduced maintenance costs of polymer concrete manholes.

In addition to the contract cost, \$259,530.00 is required for project management, inspection and material testing and \$134,762.50 is provided for project contingency.

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. 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
56002 - W&S Capital Project Fund	C02200 - Sycamore Creek Interceptor Improvement	\$ -	This M&C	\$3,089,528.00	\$3,089,528.00

Funding is currently available in the Unspecified-All Funds project within the Water & Sewer Capital Projects Fund for the purpose of funding the Sycamore Creek Interceptor Improvement.

Appropriations for the Sycamore Creek Interceptor Improvement are as depicted below:

Fund	Existing Appropriations	Additional Appropriations	Project Total*
WS Capital Project 2019 – Fund 56016	\$3,670,725.00	\$0.00	\$3,670,725.00
Water & Sewer Bond 2020A – Fund 56017	\$5,983,328.00	\$0.00	\$5,983,328.00
Sewer Capital Legacy – Fund 59607	\$1,818,139.00	\$0.00	\$1,818,139.00
Water & Sewer Capital Projects – Fund 56002	\$0.00	\$3,089,528.00	\$3,089,528.00
Project Total	\$11,472,192.00	\$3,089,528.00	\$14,561,720.00

***Numbers rounded for presentation.**

This project will have no impact on the Water Department’s operating budget when completed. The project is part of the Water Department’s Sanitary Sewer Overflow Initiative Program.

Business Equity: Insituform Technologies, LLC 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 nine percent.

The project is located in COUNCIL DISTRICT 8.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the Unspecified-All Funds within the W&S Capital Project 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 Sycamore Creek Interceptor Imp project. Prior to any expenditure being incurred, the Water Department has the responsibility of verifying the availability of funds.

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