City of Fort Worth, Texas

Mayor and Council Communication

DATE: 08/09/22 **M&C FILE NUMBER:** M&C 22-0594

LOG NAME: 60RSLSANDSSFM-BGE

SUBJECT

(CD 6) Authorize Execution of an Engineering Agreement with BGE, Inc. in the Amount of \$361,230.00 for the Richardson Slough Lift Station Modifications and 20-inch Sanitary Sewer Force Main Project and Adopt Appropriation Ordinances to Effect a Portion of Waters Contribution to the Fiscal Years 2022-2026 Capital Improvement Program

RECOMMENDATION:

It is recommended that the City Council:

- 1. Authorize execution of an engineering agreement with BGE, Inc., in the amount of \$361,230.00, for the Richardson Slough Lift Station Modification (R Slough) 20-inch Sanitary Sewer Force Main project;
- Adopt the attached appropriation ordinance increasing receipts and appropriations in the Sewer Impact Fee Fund in the amount of \$556,310.00, from available funds, for the purpose of transferring funds from the Water/Wastewater Wholesale Impact Fees and Water/Wastewater Retail Impact Fee projects (City Project Nos. B20004 and B20005) to the R Slough 20-inch Sanitary Sewer Force Main project (City Project No. 103514); and
- 3. Adopt the attached appropriation ordinance increasing receipts and appropriations in the Sewer Impact Fee Fund in the amount of \$556,310.00 transferred from within the Sewer Impact Fee Fund to the R Slough 20-inch Sanitary Sewer Force Main project (City Project No. 103514) to effect 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 the preparation of plans and specifications for construction of Richardson Slough Lift Station Modification and 20-inch Sanitary Sewer Force Main project.

The proposed scope of services include design for the addition of valves and appurtenances to the lift station and the design of a 20-inch force main that will run parallel to an existing 16-inch force main. The 20-inch force main will be connected to the lift station. The proposed improvements will provide additional capacity for future demand in the area served by the lift station.

BGE, Inc., proposes to provide the necessary services for a fee not to exceed \$361,230.00. Staff considers the proposed fee to be fair and reasonable for the scope of services proposed.

In addition to the contract amount, \$195,080.00 is required for real property acquisitions, project management and material testing.

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:

60RSLSANDSSFM-BGE

Capital Fund Name	Droiget Name	FY2022 CIP Appropriations	Authority	Change (Increase/	Revised FY2022 Budget
57003 –	103514 – R				
Sewer	Slough 20in SS	\$0.00	This M&C	\$556,310.00	\$556,310.00
Impact Fee	Force Main				

Appropriations for the Richardson Slough Lift Station Modification and 20-inch Sanitary Sewer Force Main project are as depicted below:

Fund	5		Project Total*
Sewer Impact Fee – Fund 57003	\$0.00	\$556,310.00	\$556,310.00
Project Total	\$0.00	\$556,310.00	\$556,310.00

^{*}Numbers rounded for presentation purposes.

Business Equity: BGE, Inc. is in compliance with the City's Business Equity Ordinance by committing to 18 percent Business Equity on this project. The City's Business Equity goal on this project is 10 percent.

The project is located in COUNCIL DISTRICT 6.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the W/WW Wholesale Impact Fees and W/WW Retail Impact Fees projects within the Sewer Impact Fee Fund and upon approval of the above recommendations and adoption of the attached appropriation ordinances, funds will be available in the Sewer Impact Fee Fund for the R Slough 20in SS Force Main project to support the approval of the above recommendations and execution of an engineering agreement. Prior to an expenditure being incurred, the Water Department has the responsibility of verifying the availability of funds.

Submitted for City Manager's Office by: Dana Burghdoff 8018

Originating Business Unit Head: Chris Harder 5020

Additional Information Contact: Scott Taylor 7240