

Mayor and Council Communication

DATE: 11/28/23

M&C FILE NUMBER: M&C 23-1027

LOG NAME: 60WSSC23WSMG-PAPE DAWSON

SUBJECT

(CD 3) Authorize Execution of an Engineering Agreement with Pape-Dawson Engineers, Inc., in the Amount of \$391,035.00 for the Water and Sanitary Sewer Replacement Contract, 2023 WSM-G Project and Adopt Appropriation Ordinance to Effect a Portion of Water’s Contribution to Fiscal Years 2024-2028 Capital Improvement Program

RECOMMENDATION:

It is recommended that the City Council:

1. Authorize execution of an engineering agreement with Pape-Dawson Engineers, Inc., in the amount of \$391,035.00, for Water and Sanitary Sewer Replacement Contract, 2023 WSM-G 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 \$612,573.00 transferred from available funds within the Water and Sewer Fund, for the Water and Sanitary Sewer Replacement Contract, 2023 WSM-G (City Project No. 104919) to effect a portion of Water’s contribution to Fiscal Years 2024-2028 Capital Improvement Program.

DISCUSSION:

This Mayor and Council Communication (M&C) is to authorize the execution of an engineering agreement with Pape-Dawson Engineers, Inc., in the amount of \$391,035.00 for the preparation of plans for the Water and Sanitary Sewer Replacement Contract, 2023 WSM-G project on the following streets and easements:

Street	From	To	Scope of Work
Sarita Park	Sarita Drive	Westdale Drive	Water/Sewer
Sarita Court	Sarita Drive	Cul-de-sac	Water/Sewer
Altura Road	Sarita Drive	W Hildring Drive	Water/Sewer
W Hildring Drive	Altura Road	Westdale Drive	Sewer
Easement west of W. Hildring Drive	265 feet west of the Altura Road/W. Hildring Drive intersection	370 feet south	Sewer
Kirkland Drive	Sarita Drive	210 feet north of Inman Court	Water/Sewer
Inman Court	Sarita Drive	Westdale Drive	Water/Sewer
Easement between Westdale Drive and Kirkland Drive	265 feet southwest and 265 feet east of the Kirkland Drive/Inman Court intersection	East 1,160 feet	Sewer
Easement north of Clear Lake Circle	105 feet east of S Hulen Street	East 370 feet east	Sewer
Easement east of S. Hulen Street	210 feet east and 105 feet north of the Clear Lake Circle/S. Hulen Street intersection	North 185 feet	Sewer

Easement north of Clear Lake Circle	210 feet east and 240 feet north of the Hulen Street/Clear Lake Circle intersection	East 132 feet	Sewer
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In addition to the contract amount, \$221,538.00 (Water: \$113,100.00; Sewer: \$108,438.00) is required for project management, easement 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, 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 2024-2028 Capital Improvement Program, as follows:

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Capital Fund Name	Project Name	FY2024 CIP Appropriations	Authority	Budget Change (Increase/Decrease)	Revised FY2024 Budget
W&S Capital Projects - Fund 56002	104919 W/SS Repl Contract 2023 WSM-G	\$0.00	This M&C	\$612,573.00	\$612,573.00

Funding is currently available in the Transfer to Water/Sewer account of the Water and Sewer operating budget for the purpose of funding the W/SS Repl Contract, 2023 WSM-G project within the Water & Sewer Capital Projects Fund.

Appropriations for Water and Sanitary Sewer Replacement Contract, 2023 WSM-G project, are as depicted below:

Fund	Existing Appropriations	Additional Appropriations	Project Total*
W&S Capital Projects - Fund 56002	\$0.00	\$612,573.00	\$612,573.00
Project Total	\$0.00	\$612,573.00	\$612,573.00

*Numbers rounded for presentation purposes.

BUSINESS EQUITY OFFICE: Pape-Dawson Engineers, Inc., is in compliance with the City's Business Equity Ordinance by committing to 28 percent MWBE participation on this project. The City's BMWBE goal on this project is 10 percent.

The project is located in Council District 3.

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 2023 WSM-G project to support 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.

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

Originating Business Unit Head: Chris Harder 5020

Additional Information Contact: Lawrence Hamilton 7240