City of Fort Worth, Texas

Mayor and Council Communication

DATE: 06/13/23 **M&C FILE NUMBER:** M&C 23-0503

LOG NAME: 60WSSC21WSMH-JACOBS

SUBJECT

(CD 11) Authorize Execution of an Engineering Agreement with Jacobs Engineering Group, Inc., in the Amount of \$387,678.00, for the Water and Sanitary Sewer Replacements Contract 2021,WSM-H and Adopt Appropriation Ordinance to Effect a Portion of Water's Contribution to the Fiscal Years 2023-2027 Capital Improvement Program

RECOMMENDATION:

It is recommended that the City Council:

- 1. Authorize execution of an engineering agreement with Jacobs Engineering Group Inc., in the amount of \$387,678.00, for Water and Sanitary Sewer Replacements Contract 2021 WSM-H; and
- 2. Adopt the attached appropriation ordinance increasing estimated receipts and appropriations in the Water and Sewer Capital Projects Fund in the amount of \$668,928.00, from available funds, for the purpose of funding the Water and Sanitary Sewer Replacements Contract 2021 WSM-H (City Project No. 104670) to effect a portion of Water's contribution to the Fiscal Years 2023-2027 Capital Improvement Program.

DISCUSSION:

This Mayor and Council Communication (M&C) is to authorize the execution of an engineering agreement with Jacobs Engineering Group, Inc., in the amount of \$387,678.00, for the preparation of plans and specifications for the Water and Sanitary Sewer Replacement Contract 2021, WSM-H for replacement of sanitary sewer mains and water mains on the following streets and easements:

Street	From	То	Scope of Work
E. Allen Avenue	Epps Avenue	East 205 feet	Sewer
Easement between Baltimore Avenue and Arlington Avenue	I.H. 35 Service Road	West 620 feet	Sewer
Easement between E. Powell Avenue and E. Jessamine Street	I.H. 35 Service Road	West 1,200 feet then 240 feet southwest	Sewer
I.H. 35 Service Road	E. Ramsey Avenue	E. Allen Avenue	Water/Sewer
E. Jessamine Street	Epps Avenue	I.H. 35 Service Road	Water
E. Powell Avenue	Epps Avenue	I.H. 35 Service Road	Water
Harvey Avenue	Epps Avenue	I.H. 35 Service Road	Water
E. Davis Avenue	Epps Avenue	I.H. 35 Service Road	Water
E. Arlington Avenue	Epps Avenue	I.H. 35 Service Road	Water
E. Baltimore Avenue	Epps Avenue	I.H. 35 Service Road	Water
E. Jefferson Avenue	Epps Avenue	I.H. 35 Service Road	Water
Elmswood Avenue	Arizona Avenue	I.H. 35 Service Road	Water
Epps Avenue	E. Jefferson Avenue	Elmswood Avenue	Water
	E.		

Arizona Avenue	Jessamine North Dead End		Water	
	Street			

In addition to the contract amount, \$281,250.00 (Water: \$162,925.00; Sewer: \$118,325.00) 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, 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 2023-2027 Capital Improvement Program, as follows:

Capital Fund Name	Project	FY2023 CIP Appropriations	Authority	Budget Change (Increase/Decrease)	Revised FY2023 Budget
Projects	104670- W/SS REPL CONTRACT 2021 WSM- H	\$0.00	This M&C	\$668,928.00	\$668,928.00

Funding is budgeted in the Unspecified-All Funds project within the W&S Capital Projects Fund for the purpose of funding the Water and Sanitary Sewer Replacements Contract 2021, WSM-H project.

Appropriations for the Water and Sanitary Sewer Replacements Contract 2021, WSM-H project are as depicted below:

Fund	Existing Appropriations	Additional Appropriations	Project Total*
Water & Sewer Capital Projects - Fund 56002	\$0.00	\$668,928.00	\$668,928.00
Project Total	\$0.00	\$668,928.00	\$668,928.00

^{*}Numbers rounded for presentation purposes.

Business Equity: Jacobs Engineering Group, Inc. is in compliance with the City's Business Equity Ordinance by committing to 16 percent MWBE participation on this project. The City's MWBE goal on this project is 10 percent.

The project is located in COUNCIL DISTRICTS 8 & 9 and FUTURE COUNCIL DISTRICT 11.

A Form 1295 is not required because: This contract will be with a publicly-traded business entity or a wholly-owned subsidiary of a publicly-traded business entity: Jacobs Engineering Group, Inc.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are available in the Unspecified-All Funds project within the W&S Capital Projects 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-H 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.

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

Originating Business Unit Head: Chris Harder 5020

Additional Information Contact: Brenda Oropeza 8271