

City of Fort Worth, Texas

# Mayor and Council Communication

DATE: 01/23/24 M&C FILE NUMBER: M&C 24-0073

LOG NAME: 60WSSC22WSMI-STV

SUBJECT

(CD 2 & CD 11) Authorize Execution of an Engineering Agreement with CP&Y, Inc., dba STV Infrastructure in the Amount of \$680,207.00, for the Water and Sanitary Sewer Replacement Contract 2022, WSM-I 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 CP&Y, Inc., dba STV Infrastructure in the amount of \$680,207.00, for Water and Sanitary Sewer Replacement Contract 2022 WSM-I 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 \$1,031,427.00, transferred from available funds within the Water and Sewer Fund, for the Water and Sanitary Sewer Replacements Contract 2022 WSM-I (City Project No. 104481) 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 CP&Y, Inc., dba STV Infrastructure in the amount of \$680,207.00, for Water and Sanitary Sewer Replacement Contract 2022, WSM-I project for the preparation of plans and specifications for sanitary sewer and water main replacements on the following streets, alleys and easements.

Street	From	To	Scope of Work	Council Districts
Watauga Road	N. Sylvania Avenue	Cold Springs Road	Water/ Sewer	2/11
Easement Between N. Sylvania Avenue and Mapleleaf Street	Watauga Road	South 225 feet	Sewer	11
Mapleleaf Street	Watauga Road	Lotus Avenue	Water	11
Easement Between Mapleleaf Street and E. Watauga Court	Watauga Road	South 225 feet	Sewer	11
Balsam Street	Watauga Road	Lotus Avenue	Water	11
Easement between Balsam Street and Watauga Court W.	Watauga Road	South 225 feet	Sewer	11
Watauga Court W.	Watauga Road	Cul-de-Sac	Water	11
Easement between Lotus Avenue and Goldenrod Avenue	Mapleleaf Street	West 1,032 feet	Sewer	11

Bluebonnet Drive	Watauga Road	Goldenrod Avenue	Water	11
Easement between Bluebonnet Drive and Bluebird Avenue	225 feet west and 195 feet north of the Goldenrod Avenue / Bluebonnet Drive Intersection	North 325 feet	Sewer	11
Bluebird Avenue	Morning Glory Avenue	Oakhurst Scenic Driv	Water/ Sewer	11
Easement South of Morning Glory Avenue	325 feet south of the Morning Glory Avenue / Bluebird Avenue Intersection	East 195 feet	Sewer	11
Cardinal Lane	W. Lotus Avenue	Blue Bird Avenue	Water/ Sewer	11
Easement South of Cardinal Lane	225 feet south and 130 feet west of the Cardinal Lane / Bluebird Avenue Intersection	195 feet southwest then 225 feet northwest	Sewer	11
Easement south of Morning Glory Avenue	100 feet south and 80 feet east of the Morning Glory Avenue / W. Lotus Avenue Intersection	East 195 feet	Sewer	11
Oak Hurst Scenic Drive	W. Lotus Avenue	Daisy Lane	Water	11
Daisy Lane	Oak Hurst Scenic Drive	East 420 feet	Water	11
W. Lotus Avenue	Watauga Road	Lotus Avenue	Water	11
Easement South of Watauga Road	100 feet south of the W. Lotus Avenue / Watauga Road Intersection	160 feet northwest then 390 feet west	Sewer	11
Easement east of Union Pacific Railroad	450 feet west and 100 feet south of the W. Lotus Avenue / Watauga Road Intersection	South 325	Sewer	11

In addition to the contract amount, \$351,220.00 (Water: \$212,500.00; Sewer: \$138,720.00) 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 2024-2028 Capital Improvement Program, as follows:

#### 60WSSC22WSMI-STV

Capital Fund Name	Project Name	FY2024 CIP Appropriations	Authority	Budget Change (Increase/Decrease)	Revised FY2024 Budget
W&S Capital Projects - Fund 56002	104481 WSS Repl. Contract 2022 WSM-I	\$0.00	This M&C	\$1,031,427.00	\$1,031,427.00

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 2022 WSM-I within the Water & Sewer Capital Projects Fund.

Appropriations for Water and Sanitary Sewer Replacement, Contract 2022, WSM-I are as depicted below:

FUND	Existing Appropriations	Additional Appropriations	Project Total*
W&S Capital Projects - Fund 56002	\$0.00	\$1,031,427.00	\$1,031,427.00
Project Total	\$0.00	\$1,031,427.00	\$1,031,427.00

\*Numbers rounded for presentation purposes.

Business Equity: CP&Y, Inc.,dba STV Infrastructure is in compliance with the City's Business Equity Ordinance by committing to 22 percent Business Equity participation on this project. The City's MWBE goal on this project is 10 percent.

The project is located in COUNCIL DISTRICTS 2 and 11.

**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 2022 WSM-I 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:**                      Walter Norwood                      5026