# City of Fort Worth, Texas Mayor and Council Communication

DATE: 12/10/24

## M&C FILE NUMBER: M&C 24-1133

## LOG NAME: 60ROSEMONT MS WATER & SEWER REPLACMENT

## SUBJECT

(CD 9) Authorize Execution of an Interlocal Agreement with Fort Worth Independent School District, with City Participation in the Amount Not to Exceed \$443,413.95 for Replacing an Existing 8-Inch Vitrified Clay Pipe Sewer Main with a 8-Inch Polyvinyl Chloride Sewer Main and an Existing 12-Inch Cast Iron Pipe Water Main with a 12-Inch Polyvinyl Chloride Water Main Located in South Fort Worth, and Adopt Appropriation Ordinance to Effect a Portion of Water's Contribution to the Fiscal Years 2025-2029 Capital Improvement Program

## **RECOMMENDATION:**

It is recommended that the City Council:

- 1. Authorize the execution of an interlocal agreement with Fort Worth Independent School District, with City participation in the amount not to exceed \$443,413.95 for replacing an existing 8-inch vitrified clay pipe with an 8-inch polyvinyl chloride sewer main and an existing 12-inch cast iron pipe water main with a 12-inch polyvinyl chloride water main located in south Fort Worth; and
- 2. Adopt the attached appropriation ordinance adjusting estimated receipts and appropriations in the Water & Sewer Revenue Bonds Series 2024 Fund by increasing estimated receipts and appropriations in the Community Facilities Agreement Bucket programmable project (City Project No.P00001) in the amount of \$524,926.00 and decreasing estimated receipts and appropriations in the Commercial Paper project (City Project No. UCMLPR) by the same amount for the purpose of funding the Community Facilities Agreement CFA Rosemont Middle School project (City Project No. 105415) and to effect a portion of Water's contribution to the Fiscal Years 2025-2029 Capital Improvement Program.

## **DISCUSSION:**

Fort Worth Independent School District, (Developer) is constructing an additional building at Rosemont Middle School located west of Sixth Avenue and south of West Seminary Drive. The Water Department desires to participate in the project to replace approximately 335 linear feet of existing 8-inch vitrified clay pipe sewer main with an 8-inch polyvinyl chloride sewer main. The Water Department also desires to replace approximately 102 linear feet of existing 12-inch cast iron pipe water main with a 12-inch polyvinyl chloride pipe water main.

The City will pay 100% of the cost for replacing the existing 8-inch sewer main and 12-inch water main. Rosemont Middle School project is assigned City Project No. 105415 and Accela System Record Infrastructure Plan Review Center (IPRC) Number IPRC24-0012.

Fort Worth Independent School District has publicly bid the project. The City's cost participation in the replacement of the sewer and water main is estimated to be in an amount not to exceed \$443,413.95 as shown in the table below. Payments to the Developer are estimated to be \$407,556.27 for construction costs, \$8,151.13 for material testing costs, \$1,161.00 for IPRC fees, and \$10,700.00 for design services. The City's cost participation also includes \$15,845.55 to cover the City's portion of construction service fees, administrative material testing fees, and water lab fees. An additional \$81,511.25 in the contingency funds will cover the City's portion of any change orders.

A. Construction	Developer cost	City Cost	Total Cost
1. Water	\$0.00	\$148,898.62	\$148,898.62
2. Sewer	\$1,935,364.99	\$258,657.65	\$2,194,022.64
Contingency	\$0.00	\$81,511.25	\$81,511.25
3. Drainage	\$1,170,299.46	\$0.00	\$1,170,299.46
B. Inspections & Testing (220 days)			
1. Construction Inspection Fee	\$77,962.50	\$14,850.00	\$92,812.50
2. Admin Material Testing Fee	\$4,685.20	\$826.80	\$5,512.00
3. Water Lab Fee	\$0.00	\$168.75	\$168.75
4. Material Testing Cost Contingency	\$0.00	\$8,151.13	\$8,151.13
C. IPRC Plan Review Fees			
(revision)	\$0.00	\$1,161.00	\$1,161.00
D. Design Fees	\$0.00	\$10,700.00	\$10,700.00
Total Project Cost	\$3,188,312.15	\$524,925.20	\$3,713,237.35

The following table shows the cost sharing breakdown for the project between all parties:

\*Numbers will be rounded up for accounting purposes.

The reimbursement of the City participation, excluding inspection and material testing fees, is not a lump-sum amount and may be less than the stated amount depending upon the actual quantities and unit prices from the Notice of Final Completion package, commonly referred to as the Green Sheet package.

It is the practice of the Water Department to appropriate its CIP plan throughout the Fiscal Year (FY), instead of within the annual budget ordinance, as projects commence, additional funding needs are identified, and to comply with bond covenants.

#### 60ROSEMONT MS WATER SEWER REPLACEMENT

Capital Fund Name	Project Name	FY2025 CIP Appropriations	Authority	Budget Change (Increase/Decrease)	Revised FY2025 Budget
	105415 - CFA- Rosemont Middle School	\$0.00	This M&C	\$524,926.00	\$524,926.00

Funding is available in the CommercialPaper project within the W&S Rev Bonds Series 2024 Fund for the purpose of funding the CFA- Rosemont Middle School project.

Funding for the Community Facility Agreement (CFA) – Rosemont Middle School project as depicted in the table below:

Fund	Existing Appropriations	Additional Appropriations	Project Total*
W&S Rev Bonds Series 2024 - Fund 56022	\$0.00	\$524,926.00	\$524,926.00
Project Total	\$0.00	\$524,926.00	\$524,926.00

\*Numbers rounded for presentation purposes.

BUSINESS EQUITY- A goal is not required under Business Equity Ordinance 25165-102021 when City spending participation on Community Facilities Agreements is less than \$1,000,000.00 dollars.

This project is located in COUNCIL DISTRICT 9.

A Form 1295 is not required because: This contract will be with a governmental entity, state agency or public institution of higher education: FORT WORTH INDEPENDENT SCHOOL DISTRICT

#### FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the Commercial Paper project within the W&S Rev Bonds Series 2024 Fund and upon approval of the above recommendations and adoption of the attached appropriation ordinance, funds will be available in W&S Rev Bonds Series 2024 Fund for the CFA-Rosemont Middle School project to support the approval of the above recommendations and execution of the 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:	William Johnson	5806
Originating Business Unit Head:	Chris Harder	5020
Additional Information Contact:	Suby Varguhese Melissa Harris	8009 8428