

City of Fort Worth, Texas

Mayor and Council Communication

DATE: 03/26/24 M&C FILE NUMBER: M&C 24-0240

LOG NAME: 2020TRENTMAN BRIDGE RECONSTRUCTION-REYES

SUBJECT

(CD 11) Authorize Execution of a Contract with Reyes Group, Ltd., in the Amount of \$6,684,257.00 for Trentman Street Bridge Project, Adopt Appropriation Ordinances to Effect a Portion of Water's Contribution to Fiscal Years 2024-2028 Capital Improvement Program, Amend the Fiscal Years 2024-2028 Capital Improvement Program, and Authorize the Temporary Closure of Trentman Street between the Intersections of Fairfax Avenue and Brookline Avenue from April 8, 2024 to March 24, 2025 for Construction Activities (2022 Bond Program)

RECOMMENDATION:

It is recommended that the City Council:

1. Authorize the execution of a contract with Reyes Group, Ltd., in the amount of \$6,684,257.00 for Trentman Street Bridge project (City Project No. 100604);
2. Adopt the attached appropriation ordinance increasing estimated receipts and appropriations in the Water and Sewer Capital Projects Fund in the amount of \$1,838,062.00, transferred from available Water and Sewer Operating PayGo in the Water and Sewer Fund, for the purpose of funding the Trentman Street Bridge project (City Project No. 100604) to effect a portion of Water's contribution to the Fiscal Years 2024-2028 Capital Improvement Program;
3. Adopt the attached appropriation ordinance adjusting estimated receipts and appropriations in the Stormwater Revenue Bonds 2020 Fund by increasing estimated receipts and appropriations for the Trentman Street Bridge project (City Project No. 100604) in an amount of \$1,300,000.00 and decreasing estimated receipts and appropriations in the Carroll Street at Merrimac Storm Drain Rehabilitation project (City Project No. 103055) in the amount of \$325,000.00; 7th Street at Burnett SDR project (City Project No. 103056) in the amount of \$325,000.00; and 5th Street at Carroll to Railroad SDR project (City Project No. 103059) in the amount of \$650,000.00; ;
4. Adopt the attached appropriation ordinance adjusting estimated receipts and appropriations in the Stormwater Capital Projects Fund by increasing estimated receipts and appropriations for the Trentman Street Bridge project (City Project No. 100604) in an amount of \$332,000.00 and decreasing estimated receipts and appropriations in the Stormwater Hazardous Road Overtopping Programmable project (City Project No. P00120) in the amount of \$332,000.00;
5. Adopt the attached appropriation ordinance adjusting appropriations in the 2022 Bond Program Fund by increasing appropriations in the Trentman Street Bridge project (City Project No. 100604) in an amount of \$4,325,000.00 and decreasing appropriations in the Bridge Rehabilitation Programmable project (City Project No. PB0003) by the same amount;
6. Amend the Transportation & Public Works Department's contribution to Fiscal Years 2024-2028 Capital Improvements Program; and
7. Authorize the temporary closure of Trentman Street between the intersections of Fairfax Avenue and Brookline Avenue from April 8, 2024 to March 24, 2025 for construction activities.

DISCUSSION:

This Mayor and Council Communication (M&C) is to authorize a construction contract for Trentman Street Bridge project, as part of the 2022 Bond Program, which will replace the existing deteriorated Trentman Street bridge over the tributary to Lake Arlington between Brookline Avenue and Fairfax Avenue including water, sewer and channel improvements. The City of Fort Worth Transportation & Public Works Department (TPW) requests the temporary closure of Trentman Street between the intersections of Fairfax Avenue and Brookline Avenue between April 8, 2024 to March 24, 2025. The closure of Trentman Street is necessary due to the public safety concerns related to the demolition of the existing bridge structure and the construction of the new bridge.

The project was advertised for bid on November 9, 2023 and November 16, 2023, in the *Fort Worth Star-Telegram*. On December 14, 2023 the following bids were received:

Bidder	Amount	Time of Completion
Reyes Group, LTD	\$6,684,257.00	350 Calendar Days
McCarthy Building Construction, Inc.	\$8,382,437.59	

The Transportation & Public Works Department's share on this contract is \$5,091,697.00 (Paving: \$3,696,567.00; Stormwater: \$1,395,130.00). The paving funds for this project are included in the 2022 Bond and Stormwater Capital Projects Funds. The Water Department's share on this contract is \$1,592,560.00 (Water: \$645,240.00; Sewer \$947,320.00) and will be available in the Water & Sewer Capital Projects Fund for the project (City Project No. 100604).

In addition to the contract amount, \$776,604.15 (Water: \$68,395.00; Sewer: \$97,479.00; Paving: \$443,600.15; Stormwater: \$167,130.00) is required for project management, material testing, and inspection and \$334,200.85 (Water: \$32,262.00; Sewer: \$47,366.00; Paving: \$184,832.85; Stormwater: \$69,740.00) is provided for project contingencies.

The Stormwater Management Program is partnering on this project to provide additional funding needed for Trentman Street Bridge project to

construct stormdrain and channel improvements associated with the future bridge with a higher level of flood risk mitigation. The current Trentman Street Bridge between the intersections of Fairfax Avenue and Brookline Avenue overtops with hazardous flooding at the roughly 2 year storm event and the new bridge will be designed to pass the 25 year storm event under the bridge reducing flood risk and providing a higher level safety to the traveling public. Due to partnership commitments and cost escalations, residual funding is being pulled from substantially completed storm drain rehab projects to go toward this high priority, life safety project.

This project will have no impact on the Transportation & Public Works' or on the Water Department's operating budgets when completed. The sanitary sewer component of this project is part of the Water Department's Sanitary Sewer Overflow Initiative Program. Approximately 520 linear feet of cast iron water pipe will be removed and replaced as part of this project.

The action in this M&C will amend TPW's contribution to the Fiscal Years (FY) 2024-2028 Capital Improvement Program as follows:

Capital Fund Name	Project Name	FY2024 CIP Appropriations	Authority	Budget Change Increase/Decrease	Revised FY24 Budget
2022 Bond Program - Fund 34027	Bridge Rehabilitation PB0003	\$0.00	This M&C	\$(4,325,000.00)	\$(4,325,000.00)
Stormwater Capital Projects - Fund 52002	Stormwater Hazardous Road Overtopping P00120	\$4,131,118.00	This M&C	\$(332,000.00)	\$3,799,118.00

Funding for this project was not included in the Fiscal Years 2024-2028 Capital Improvement Program (CIP) because the total project budget and needed contribution amounts from each department were unknown at the time of CIP development. The actions in this M&C will amend the Fiscal Years 2024-2028 Capital Improvement Program as approved in connection with Ordinance 26453-09-2023.

It is 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	100604 - Trentman Street Bridge project	\$0.00	This M&C	\$1,838,062.00	\$1,838,062.00

Funding is currently available in the Transfer to Water/Sewer account of the Sewer operating budget to fund both the Water and Sewer parts of the contract and in the Transportation & Public Works Department's Bridge Rehabilitation project within the 2022 Bond Program Fund and in the Stormwater Rev Bonds 2020 & Stormwater Capital Projects Funds for the purpose of funding the Trentman Street Bridge project.

Appropriations for the water, sanitary sewer, and paving improvements for Trentman Street Bridge project by Fund will consist of the following:

Fund	Existing Appropriations	Additional Appropriations	Project Total*
2014 Bond Program - Fund 34014	\$600,000.00	\$0.00	\$600,000.00
2018 Bond Program - Fund 34018	\$100,000.00	\$0.00	\$100,000.00
2022 Bond Program - Fund 34027	\$0.00	\$4,325,000.00	\$4,325,000.00
Stormwater Rev Bonds 2020 - Fund 52007	\$0.00	\$1,300,000.00	\$1,300,000.00
Stormwater Capital Projects - Fund 52002	\$0.00	\$332,000.00	\$332,000.00
W&S Capital Projects- Fund 56002	\$98,666.00	\$1,838,062.00	\$1,936,728.00
Project Total	\$798,666.00	\$7,795,062.00	\$8,593,728.00

*Numbers rounded for presentation purposes.

Business Equity: Reyes Group, LTD., is in compliance with the City's Business Equity Ordinance by committing to 54% MWBE participation on this project. The City's MWBE goal on this project is 13%.

This project is included in the 2022 Bond Program. The City's Extendable Commercial Paper (ECP) (M&C 22-0607; Ordinance 25675-08-2022) provides liquidity to support the appropriation. Available resources will be used to actually make any interim progress payments until debt is issued. Once debt associated with a project is sold, debt proceeds will reimburse the interim financing source in accordance with the statement expressing official Intent to Reimburse that was adopted as part of the ordinance canvassing the bond election (Ordinance 25515-05-2022)

This project is located in COUNCIL DISTRICT 11.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the Water & Sewer Fund, the Bridge Rehabilitation project within the 2022 Bond Program Fund, in various projects in the Stormwater Rev Bonds 2020 Fund, and in the SW Hazardous Rd Overtopping programmable project within the Stormwater Capital Projects Fund, and upon the approval of the above recommendations and adoption of the attached appropriation ordinances, funds will be available in the W&S Capital Projects, Stormwater Rev Bonds 2020, Stormwater Capital Projects and the 2022 Bond Program Funds for the Trentman Street Bridge project to support the above recommendations and execution of the contract. Prior to any expenditure being incurred, the Transportation & Public Works and Water Departments have the responsibility to validate the availability of funds.

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