

Mayor and Council Communication

DATE: 12/13/22

M&C FILE NUMBER: M&C 22-1043

LOG NAME: 60NSIV24INWATERMP1B-JACKSON

SUBJECT

(CD 7) Authorize Execution of a Contract with Jackson Construction, Ltd. in the Amount of \$10,499,744.25 for the Northside IV 24-Inch Water Main Phase 1B Project, Provide for Total Project Costs in the Amount of \$13,774,634.00, and Adopt Appropriation Ordinances 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 a contract with Jackson Construction, Ltd. in the amount of \$10,499,744.25 for the Northside IV 24-Inch Water Main Phase 1B project (City Project No. 102687);
2. Adopt the attached appropriation ordinance increasing estimated receipts and appropriations in the Water Capital Fund in the amount of \$5,301,551.42, from available funds, for the purpose of funding the Northside IV 24-Inch Water Main Phase 1B project (City Project No. 102687) to effect a portion of Water's contribution to the Fiscal Years 2023-2027 Capital Improvement Program; and
3. Adopt the attached appropriation ordinance increasing estimated receipts and appropriations in the Water Capital Projects Fund in the amount of \$6,083,515.58, from available funds, for the purpose of funding the Northside IV 24-Inch Water Main Phase 1B project (City Project No. 102687) 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 execution of a construction contract with Jackson Construction, Ltd in the amount of \$10,499,744.25 for the Northside IV 24-Inch Water Main Phase 1B project (City Project No. 102687).

The project was advertised for bid on September 29 and October 6, 2022, in the *Fort Worth Star-Telegram*. On November 10, 2022, the following bids were received:

Bidder	Total Bid	Contract Time
Jackson Construction, Ltd.	\$10,499,744.25	460 Calendar Days
Mountain Cascade of Texas, LLC	\$11,328,348.00	

In addition to the contract cost, \$622,828.00 is required for project management and inspection and \$262,494.00 is provided for project contingency.

This project will have no impact on the Water Department's operating budget when complete.

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 amend the City of Fort Worth's Fiscal Year 2023-2027 Capital Improvement Program as follows:

60NSIV24INWATERMP1-JACKSON

Capital Fund Name	Project Name	FY2023 CIP Appropriations	Authority	Budget Change (Increase/Decrease)	Revised FY2023 Budget
59601 - Water Capital Fund	102687 N S IV 24" Water Main Phase 1B	\$0.00	This M&C	\$5,301,551.42	\$5,301,551.42
59605 - Water Capital	102687 N S IV 24" Water	\$0.00	This M&C	\$6,083,515.58	\$6,083,515.58

Projects Fund	Main Phase 1B				
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Funding is currently available in the Unspecified-All Funds project in the Water Capital and Water Capital Projects Fund for the purpose of funding the N S IV 24" Water Main Phase 1B project.

Funding for the Northside IV 24-Inch Water Transmission Main Phase 1B project is depicted below:

FUND	Existing Appropriations	Additional Appropriations	Project Total*
W&S Rev Bonds Series 2021 - Fund 56019	\$1,965,799.00	\$0.00	\$1,965,799.00
Water/Sewer Bond 2016 – Fund 56005	\$423,768.00	\$0.00	\$423,768.00
Water Capital – Fund 59601	\$0.00	\$5,301,551.42	\$5,301,551.42
Water Capital Projects - 59605 Fund	\$0.00	\$6,083,515.58	\$6,083,515.58
Project Total	\$2,389,567.00	\$11,385,067.00	\$13,774,634.00

*Numbers rounded for presentation purposes.

Business Equity – Jackson Construction, Ltd. is in compliance with the City's Business Equity Ordinance by committing to four percent Business Equity participation and documenting good faith effort. Jackson Construction, Ltd. identified several subcontracting and supplier opportunities. However, the firms contacted in the areas identified did not respond or did not submit the lowest bids. The City's MWBE goal on this project is 16 percent.

The project is located in COUNCIL DISTRICT 7.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the Unspecified-All Funds project within the Water Capital and Water Capital Project Funds and upon approval of the above recommendations and adoption of the attached appropriation ordinances, funds will be available in the Water Capital and Water Capital Project Funds for the NS IV 24" Water Main Phase 1B project to support the approval of the above recommendations and execution of the construction contract. 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: Dana Burghdoff 8018

Originating Business Unit Head: Chris Harder 5020

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Expedited