City of Fort Worth, Texas

Mayor and Council Communication

DATE: 09/27/22 **M&C FILE NUMBER:** M&C 22-0753

LOG NAME: 60LWWSSP2-WOODY

SUBJECT

(CD 2 and CD 7) Authorize Execution of a Contract with Woody Contractors, Inc., in the Amount of \$6,232,406.50, for the Lake Worth Water Line Sanitary Sewer Improvements Project and Adopt Appropriation Ordinances to Effect a Portion of Water's Contribution to the Fiscal Years 2022-2026 Capital Improvement Program

RECOMMENDATION:

It is recommended that the City Council:

- 1. Authorize execution of a contract with Woody Contractors, Inc., in the amount of \$6,232,406.50, for the Lake Worth Water Line Sanitary Sewer Improvements project;
- 2. Adopt the attached appropriation ordinance increasing appropriations in the Water and Sewer Capital Projects Fund in the amount of \$6,346,752.00, transferred from available funds within the Water and Sewer Fund, for the purpose of funding the Lake Worth Water Line Sanitary Sewer Improvements project (City Project No. 100962) to effect a portion of Water's contribution to the Fiscal Years 2022-2026 Capital Improvement Program;
- Adopt the attached appropriation ordinance adjusting estimated receipts and appropriations in the General Capital Projects Fund by increasing receipts and appropriations in the Lake Worth Water Line Sanitary Sewer Improvements project (City Project No. 100962) in the amount of \$765,188.00, and decreasing receipts and appropriations in the Contract Street Maintenance programmable project (City Project No. P00020) by the same amount; and
- 4. Amend the Transportation and Public Works FY2022-2026 Capital Improvement Program.

DISCUSSION:

This Mayor and Council Communication (M&C) is to authorize a construction contract for the replacement of deteriorated water and sanitary sewer mains on the following streets:

| Street | From | То | Scope of Work |
|--|--|------------------------|------------------|
| Johns Way | Norris Valley Drive | Shadydell Drive | Water/Sewer |
| Huntdale Court | Johns Way | Cul-de-sac | Water/Sewer |
| Rushwood Court | Johns Way | Johns Way | Water/Sewer |
| Jolley Court | Johns Way | Johns Way | Water/Sewer |
| Circle Ridge Drive W | Skyline Drive | Circle Ridge Drive | Water/Sewer |
| Crown Road | Skyline Drive | Cul-De-Sac | Water/Sewer |
| Circle Ridge Drive | Circle Ridge Drive W | Jacksboro Highway | Water/Sewer |
| Jacksboro Highway | Circle Ridge Drive | Capri Drive | Water |
| Easement east of Circle Ridge Drive | 500 feet east of the Circle Ridge / Hillside Drive Intersection | Northeasterly 860 feet | Sewer |
| / | 250 feet south of Montrose Drive / Brookhollow Drive Intersection | Westerly 200 feet | Sewer |
| Easement between Montrose Drive and | 250 feet south of the Montrose Drive / Skyline | Southerly 300 feet | Sewer |

| Southbrook Drive | Intersection | | |
|--|--|--|-------|
| Easement between Sherman Avenue and Titus Street | feet north and 450 feet east of the Sherman Avenue / | Southwesterly 800 feet, westerly 200 feet, southwesterly 800 feet, then westerly 200 feet, then southwesterly 800 feet | Sewer |

Additionally, asphalt pavement rehabilitation will be conducted on all streets subsequent to the water and sanitary sewer main replacement. The Water Department's share of this contract is \$5,517,277.75 and the Transportation & Public Works Department's share of the contract is \$715,128.75.

The project was advertised for bids on July 21, 2022, and July 28, 2022, in the Fort Worth Star-Telegram. On August 18, 2022, the following bids were received:

| Bidder | Amount | Time of Completion |
|-------------------------|----------------|--------------------|
| Woody Contractors, Inc. | \$6,232,406.50 | 500 Calendar Days |

In addition to the contract amount, \$534,402.00 (Water: \$182,222.00; Sewer: \$352,180.00) is required for project management, material testing and inspection, and \$345,131.50 (Water: \$115,245.50; Sewer: \$179,826.75; Paving: \$50,059.25) is provided for project contingencies.

The sanitary sewer component of this project is part of the Water Department's Sanitary Sewer Overflow Initiative Program. Approximately 4,600 linear feet of cast iron pipe will be replaced as part of this project.

This project will have no impact on the Water or Transportation & Public Works Department's operating budget when completed.

The action in this M&C will amend TPW's contribution to the Fiscal Years 2022-2026 Capital Improvement Program as approved in connection with Ordinance 25073-09-2021, Section 6. Capital Improvements, page 23, as follows:

| Capital Fund Name | Project Name | FY2022 CIP Appropriations | Authority | Budget Adjustment | Revised FY2022 Budget |
|-------------------------|---|------------------------------|-----------------|----------------------|-----------------------------|
| Capital | P00020 - Contract Street Maintenance | \$20,441,000.00 | M&C 21- 0827 | \$(1,050,034.00) | \$19,390,966.00 |
| | | | M&C 22- 0036 | \$(311,148.00) | \$19,079,818.00 |
| | | | M&C 22- 0127 | \$(603,254.00) | \$18,476,564.00 |
| | | | M&C 22- 0323 | \$(1,403,324.00) | \$17,073,240.00 |
| | | | M&C 22- 0541 | \$(1,000,000.00) | \$16,073,240.00 |
| | | | M&C 22- 0630 | \$(200,000.00) | \$15,873,240.00 |
| | | | M&C 22- 0650 | \$(539,672.00) | \$15,333,568.00 |
| | | | This M&C | \$(765,188.00) | \$14,568,380.00 |

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 2022-2026 Capital Improvement Program, as follows:

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| Capital Fund Name | Project Name | FY2022 CIP Appropriations | Authority | Budget Change (Increase/Decrease) | Revised FY2022 Budget |
|-------------------------|---|------------------------------|-----------|--------------------------------------|-----------------------------|
| | 100962 - Lake Worth WL SS Improvements | | This M&C | \$6,346,752.00 | \$6,346,752.00 |

| Projects W | مادم ۱۸/ میلم | , | This M&C | \$765,188.00 | \$765,188.00 | |
|------------|---------------|---|----------|--------------|--------------|--|
|------------|---------------|---|----------|--------------|--------------|--|

Funding is budgeted in the Contract Street Maintenance Programmable project within the General Capital Projects Fund and in the Transfer to Water/Sewer account of the Water and Sewer operating budget for the purpose of funding the Lake Worth Water Line Sanitary Sewer Improvements project within the Water & Sewer Capital Projects Fund.

Appropriations for the Lake Worth Sanitary Sewer Improvements project are as depicted below:

| Fund | Existing Appropriations | Additional Appropriations | Project Total* |
|---|----------------------------|------------------------------|-----------------|
| Water & Sewer Capital Projects Fund 56002 | \$3,704,821.00 | \$6,346,752.00 | \$10,051,573.00 |
| General Capital Projects Fund 30100 | \$0.00 | \$765,188.00 | \$765,188.00 |
| Project Total | \$3,704,821.00 | \$7,111,940.00 | \$10,816,761.00 |

^{*}Numbers rounded for presentation purposes.

M/WBE OFFICE: Woody Contractors, 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 17 percent.

The project is located in COUNCIL DISTRICTS 2 and 7.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are available in the current operating budget of the Water & Sewer Fund and the Contract Street Maintenance programmable project within the General Capital Projects Fund, and upon approval of the above recommendations and adoption of the attached appropriation ordinances, funds will be available in the W&S Capital Projects Fund and the General Capital Projects Fund for the Lake Worth SS project to support the above recommendations and execution of the contract. Prior to any expenditure being incurred, the Water and Transportation & Public Works Departments have 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

Expedited