

City of Fort Worth, Texas

# Mayor and Council Communication

DATE: 02/22/22 M&C FILE NUMBER: M&C 22-0120

LOG NAME: 20WESTCLIFF PH1 & CONTRACT 91 PT2 CONSTRUCTION

SUBJECT

(CD 3 and CD 9) Authorize Execution of a Construction Contract with William J. Schultz, Inc. d/b/a Circle C Construction Company, in the Amount of \$14,663,252.60 for Westcliff Drainage Improvements, Phase 1 and Sanitary Sewer Rehabilitation Contract 91, Part 2 Located in the Westcliff Neighborhood, Adopt Attached Appropriation Ordinances and Amend the Fiscal Years 2022-2026 Capital Improvement Program

RECOMMENDATION:

It is recommended that the City Council:

1. Adopt the attached appropriation ordinance increasing estimated receipts and appropriations in the Water and Sewer Capital Projects Fund in the amount of \$7,892,788.00, transferred from available funds within the Water and Sewer Fund, for the purpose of funding the Sanitary Sewer Rehabilitation Contract 91, Part 2 project (City Project No. C01957);
2. Adopt the attached appropriation ordinance adjusting estimated receipts and appropriations in the Stormwater Revenue Bonds 2020 Fund by increasing estimated receipts and appropriations in the Westcliff Drainage Improvements project by \$7,874,000.00 (City Project No. C01669) and decreasing estimated receipts and appropriations in the TRVA Grand Ave Ph2 Pt2 (City Project No. 103664) by \$5,750,000.00 and TRVA Grand Ave Ph2 Pt3 (City Project No. 103665) projects by \$2,124,000.00; and
3. Adopt the attached appropriation ordinances adjusting estimated receipts and appropriations in the Stormwater Capital Projects fund by increasing estimated receipts and appropriations in the TRVA Grand Ave Ph2 Pt2 by \$5,750,000.00 (City Project No. 103664) and TRVA Grand Ave Ph2 Pt3 (City Project No. 103665) by \$2,124,000.00 and decreasing estimated receipts and appropriations in the Westcliff Drainage Improvements project (City Project No. C01669) by \$7,874,000.00;
4. Authorize the execution of a contract with William J. Schultz, Inc. d/b/a Circle C Construction Company, in the amount of \$14,663,252.60 for Westcliff Drainage Improvements, Phase 1 (City Project No. C01669) and Sanitary Sewer Rehabilitation Contract 91, Part 2 (City Project No. C01957); and
5. Amend the Fiscal Years 2022-2026 Capital Improvement Program.

DISCUSSION:

This Mayor and Council Communication (M&C) is to authorize the execution of a construction contract for the installation or replacement of storm drain pipe, deteriorated sanitary sewer mains, and deteriorated water mains as indicated on the following streets and easements:

| Street         | From              | To            | Scope of Work                 |
|----------------|-------------------|---------------|-------------------------------|
| Trail Lake Dr. | West Seminary Dr. | Manderly Pl.  | Storm Drain, Water, and Sewer |
| Manderly Pl.   | Trail Lake Dr.    | Anita Ave.    | Storm Drain, Water, and Sewer |
| Anita Ave.     | Suffolk Dr.       | South Dr.     | Storm Drain, Water, and Sewer |
| Suffolk Dr.    | Trail Lake Drive  | Granbury Rd.  | Storm Drain and Water         |
| Cherokee Trail | W. Seminary Drive | Surrey Street | Water/ Sewer                  |
| Carolyn Rd.    | Suffolk Dr.       | Granbury Rd.  | Sewer                         |
| Winfield Ave.  | Anita Ave.        | Carolyn Rd.   | Water and Sewer               |

|                                   |  |                   |                 |
|-----------------------------------|--|-------------------|-----------------|
| South Dr.                         | West Seminary Dr.  | Granbury Rd.      | Sewer           |
| West Seminary Dr.                 | Trail Lake Dr.   | Granbury Rd.      | Water and Sewer |
| Easement north of Suffolk Dr.     | Trail Lake Dr.   | Anita Ave.        | Sewer           |
| Easement east of Trail Lake Drive | 170 feet east and 134 feet north of the Trail Lake Drive/ Suffolk Drive intersection | East 260 feet     | Sewer           |
| Easement west of Anita Avenue     | 210 feet west of the Anita Avenue/Suffolk Drive intersection                         | North 85 feet     | Sewer           |
| Easement west of Cherokee Trail   | Granbury Road  | W. Seminary Drive | Sewer           |

The storm drain pipe improvements are the final phase of the overall four phase Westcliff Drainage Improvements project to mitigate home and property flooding in the Westcliff neighborhood. The sanitary sewer component of this project is part of the Water Department's Sanitary Sewer Overflow Initiative Program. As part of this project, all identified street segments will be reconstructed with asphalt after storm drain, water line, and sanitary sewer installation is completed.

The project was advertised for bid on November 4, 2021 and November 11, 2021 in the *Fort Worth Star-Telegram*. On December 23, 2021, the following bids were received:

| Bidder  | Amount          | Time of Completion |
|---|-----------------|--------------------|
| William J Schultz, Inc. d/b/a Circle C Construction Company | \$14,663,252.60 | 730 calendar days  |
| Woody Contractors, Inc.                                     | \$16,371,844.80 |                    |
| Jackson Construction LTD                                    | \$16,586,192.00 |                    |
| Fort Worth Civil Constructors, LLC                          | \$18,959,062.15 |                    |

The Transportation and Public Work Department's share of this project is \$7,520,168.70 and the Water Department's share of this project is \$7,143,083.90. Approximately 6,227 linear feet of cast iron water pipe will be removed and replaced as part of this project.

In addition to the contract amount, \$1,013,242.40 (Water: \$232,943.30; Sewer: \$302,467.80; Storm Drain: \$477,831.30) is required for project management, material testing and inspection and \$590,293.00 (Water: \$93,583.00; Sewer: \$120,710.00; Storm Drain: \$376,000.00) is provided for project contingencies.

As a part of this M&C, Stormwater will be moving 2020 Revenue Bond funds from the TRVA Grand Ave Ph2 Pt2 project and Grand Ave Ph2 Pt3 to the Westcliff Drainage Improvements project, and then moving Stormwater Paygo funding from the Westcliff Drainage Improvements project in the TRVA Grand Ave Ph2 Pt2 project. The transfer of the 2020 Revenue Bond funding will expedite the expenditure of the bond funds, in accordance with spending timeframe requirements for bond funds.

Appropriations for the Westcliff Phase 1 Improvements and Contract 91 Part 2 are as depicted below:

| Fund | Existing | Additional | Adjustments | Project Total |
|------|----------|------------|-------------|---------------|
|------|----------|------------|-------------|---------------|

|  | Appropriations         | Appropriations         |                          |                        |
|--|------------------------|------------------------|--------------------------|------------------------|
| 56002 Water & Sewer Capital Projects Fund (C01957) | \$2,996,917.00         | \$7,892,788.00         | \$0.00                   | \$10,889,705.00        |
| 52007 – Stormwater Rev Bonds 2020 (C01669)         | \$0.00                 | \$7,874,000.00         | \$0.00                   | \$7,874,000.00         |
| 52007 – Stormwater Rev Bonds 2020 (103664)         | \$5,750,000.00         | \$0.00                 | -\$5,750,000.00          | \$0.00                 |
| 52007 – Stormwater Rev Bonds 2020 (103665)         | \$3,450,000.00         | \$0.00                 | -\$2,124,000.00          | \$1,326,000.00         |
| 52002 – Stormwater Rev Bonds 2020 (103664)         | \$0.00                 | \$5,750,000.00         | \$0.00                   | \$5,750,000.00         |
| 52002 – Stormwater Rev Bonds 2020 (103665)         | \$0.00                 | \$2,124,000.00         | \$0.00                   | \$2,124,000.00         |
| 52002 - Stormwater Capital Projects Fund (C01669)  | \$11,871,000.00        | \$0.00                 | -\$7,874,000.00          | \$3,997,000.00         |
| 30100 - General Capital Projects Fund (C01669)     | \$500,000.00           | \$0.00                 | \$0.00                   | \$500,000.00           |
| <b>Project Total</b>                               | <b>\$24,567,917.00</b> | <b>\$23,640,788.00</b> | <b>- \$15,748,000.00</b> | <b>\$32,460,705.00</b> |

\*Numbers rounded for presentation purposes.

This project will have no impact on the Water Department's operating budget when completed. Approximately 2,400 linear feet of storm drain and 15 inlets will be added to the Stormwater inventory. These additions are not expected to result in any additional maintenance effort for at least 5 years and, on average, approximately \$300/year thereafter. Construction is expected to start in April, 2022 and be completed by March, 2023.

The action in this M&C will amend the Fiscal Year 2022 Adopted Budget as approved in connection with Ordinance 25073-09-2021, Section 6. Capital Improvements, as listed on page 27 as follows:

| Capital Fund Name                  | Project Name                          | FY2022 CIP appropriations | Budget Adjustment | Revised FY2022 Budget |
|------------------------------------|---------------------------------------|---------------------------|-------------------|-----------------------|
| Stormwater Revenue Bonds 2020 Fund | C01669-Westcliff Drainage Improvement | \$0.00                    | \$7,874,000.00    | \$7,874,000.00        |

|  |  |                |                  |                  |
|--|--|----------------|------------------|------------------|
|  | 103664-TRVA Grand Ave<br>Ph2 Pt2         | \$5,750,000.00 | \$(5,750,000.00) | \$0.00           |
|  | 103665-TRVA Grand Ave<br>Ph2 Pt3         | \$3,450,000.00 | \$(2,124,000.00) | \$1,326,000.00   |
| Stormwater<br>Capital Projects<br>Fund | 103664-TRVA Grand Ave<br>Ph2 Pt2         | \$0.00         | \$5,750,000.00   | \$5,750,000.00   |
|  | 103665-TRVA Grand Ave<br>Ph2 Pt3         | \$0.00         | \$2,124,000.00   | \$2,124,000.00   |
|  | C01669-Westcliff Drainage<br>Improvement | \$0.00         | \$(7,874,000.00) | \$(7,874,000.00) |

DIVN OFFICE – William J. Schultz, Inc. dba Circle C Construction Company is in compliance with the City's Business Equity Ordinance by committing to 22.00% participation on this project. The City's goal on this project is 20%.

The project is located in COUNCIL DISTRICT 3 and 9.

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**FISCAL INFORMATION / CERTIFICATION:**

The Director of Finance certifies that funds are available in the current operating budget of the Water & Sewer Fund, and upon approval of the above recommendation and adoption of the attached appropriation ordinance, funds will be available in the current capital budget, as appropriated, in the W&S Capital Projects Fund for the SS Rehab Contract 91 and funds are available in the current capital budget, as previously appropriated, in the Stormwater Capital Projects Fund for the Westcliff Drainage project. Prior to any expenditure being incurred, the Transportation & Public Works and Water Departments have the responsibility of verifying the availability of funds.

**Submitted for City Manager's Office by:** Dana Burghdoff 8018

**Originating Business Unit Head:** William Johnson 7801

**Additional Information Contact:** Linda Young 2485