City of Fort Worth, Texas

Mayor and Council Communication

DATE: 03/21/23 **M&C FILE NUMBER:** M&C 23-0230

LOG NAME: 20SWM WESTCREEK CHANNEL REHABILITATION

SUBJECT

(CD 6 / Future CD 6) Authorize Execution of a Contract with Humphrey & Morton Construction Company, Inc., in the Amount of \$2,301,070.00 for the Westcreek Channel Rehabilitation Project, Adopt Appropriation Ordinances and Amend the Fiscal Years 2023-2027 Capital Improvement Program

RECOMMENDATION:

It is recommended that the City Council:

- 1. Authorize execution of a contract with Humphrey & Morton Construction Company, Inc. in the amount of \$2,301,070.00 for Westcreek Channel Rehabilitation project (City Project No. 103060);
- 2. Adopt the attached appropriation ordinance adjusting estimated receipts and appropriations in the Stormwater Rev Bonds 2020 Fund by increasing estimated receipts and appropriations in the Westcreek Channel Rehabilitation project (City Project No. 103060) in an amount totaling \$1,856,412.00, and decreasing estimated receipts and appropriations in 1) the Total Channel Restoration Bond programmable project (City Project No. P00136) by \$1,356,412.00 and 2) the Shore View Drive & Bomber Road HROM Construction project (City Project No. 103051) by \$500,000.00;
- 3. Adopt the attached appropriation ordinance adjusting estimated receipts and appropriations in the Stormwater Capital Projects Fund by increasing estimated receipts and appropriations in the Westcreek Channel Rehabilitation project (City Project No. 103060) in the amount of \$200,000.00, and decreasing estimated receipts and appropriations in the Total Channel Restoration Bond programmable project (City Project No. P00136) by the same amount; and
- 4. Amend the Fiscal Years 2023-2027 Capital Improvement Program.

DISCUSSION:

Approval of this Mayor and Council Communication (M&C) will authorize execution of a construction contract with Humphrey & Morton Construction Company, Inc. in the amount of \$2,301,070.00 to stabilize and rehabilitate the concrete streambank side slope panels and stream beds of portions of Westcreek Channel and Edgecliff Channel, between Altamesa Blvd and Westcreek Park, and Kraus Baker Channel, between McCart Ave and Westcreek Drive.

The streambeds at these three locations have degradation and scour, leaving the concrete lined streambeds unstable and in need of rehabilitation. The project will protect the existing public infrastructure in the area that is currently being threatened by the significant erosion and ensure the channel continues to effectively convey stormwater runoff to mitigate flood risk. The project is an ongoing effort of the Stormwater Channel Rehabilitation Program.

The project was advertised for bid in the *Fort Worth Star-Telegram* on November 10, 2022, and November 17, 2022. On December 15, 2022, the following bids were received:

Bidder	Total
Humphrey & Morton Construction Co., Inc.	\$2,310,070.00
Klutz Contractors, LLC	\$3,520,525.00

Construction is expected to begin in May 2023 and be completed by May 2024.

In addition to the contract amount, \$225,437.00 is required for project management, material testing and inspection and \$115,000.00 is provided for project contingencies. The project is funded by 2020 Stormwater Utility Revenue Bonds and Stormwater Capital Projects fund. Funding is being used from the Shore View Drive & Bomber Road HROM Construction project due to the project being completed under budget.

Funding for this project was included in the FY2023-2027 Capital Improvement Program in the amount of \$1,500,000.00. Additional funding in the amount of \$1,856,412.00 is needed due to combining two additional channel projects to the Westcreek project. The action of this M&C will amend the FY2023-2027 Capital Improvement Program as approved in connection with Ordinance 25773-09-2022.

DVIN OFFICE – Humphrey & Morton Construction Co., Inc. is in compliance with the City's Business Equity Ordinance by committing 26% MWBE participation on this project. The City's MWBE goal on this project is 25%.

This project is located in Council District 6 / Future Council District 6

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the Shore View & Bomber HROM project within the Stormwater Rev Bonds 2020 Fund and in the Total Channel Restoration Bond programmable project within the Stormwater Rev Bonds 2020 Fund and Stormwater Capital Project Fund and upon approval of the above recommendations and adoption of the attached appropriation ordinances, funds will be available in the Stormwater Rev Bonds 2020 Fund and the Stormwater Capital Projects Fund for the Westcreek Channel Rehab project to support the approval of the above recommendations and execution of the contract. Prior to any expenditure being incurred, the Transportation & Public Works Department has the responsibility to validate the availability of funds.

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