City of Fort Worth, Texas

Mayor and Council Communication

DATE: 10/17/23 **M&C FILE NUMBER**: M&C 23-0886

LOG NAME: 20KELLER HICKS ROAD CONSTRUCTION

SUBJECT

(CD 10) Authorize Execution of a Construction Contract with McMahon Contracting in the Amount of \$7,204,624.65 for Keller Hicks Road from Lauren Way to US 377; Authorize Temporary Closure of the Keller Hicks Road - Union Pacific Railroad Crossing from August 5, 2024 to October 6, 2024 for Construction Activities; Authorize the Temporary Closure of Keller Hicks Road Between Lauren Way and Katy Road from February 5, 2024 to May 6, 2024 for Construction Activities; Adopt Appropriation Ordinances and Amend the Fiscal Years 2024-2028 Capital Improvement Program (2018 Bond Program)

RECOMMENDATION:

It is recommended that the City Council:

- 1. Authorize execution of a contract with McMahon Contracting, LP. in the amount of \$7,204,624.65 for the construction of Keller Hicks Road from Lauren Way to US 377 project (City Project No. 100146);
- 2. Authorize the temporary closure of the Keller Hicks Road Union Pacific Railroad Crossing between the intersections Keller Hicks Road and Katy Road and Keller Hicks Road and US 377 from August 5, 2024 to October 6, 2024 for construction activities;
- 3. Authorize the temporary closure of Keller Hicks Road crossing between Lauren Way and Katy Road from February 5, 2024 to May 6, 2024 for construction activities;
- 4. Adopt the attached appropriation ordinance adjusting estimated receipts and appropriations in the General Capital Projects Fund by increasing receipts and appropriations in the Keller Hicks Road from Lauren Way to US 377 project (City Project No. 100146) in the amount of \$690,000.00 and decreasing appropriations in the Contract Street Maintenance Programmable project (City Project No. P00020) by the same amount:
- 5. Adopt the attached appropriation ordinance adjusting estimated receipts and appropriations in the General Capital Projects Fund by increasing receipts and appropriations in the Keller Hicks Road from Lauren Way to US 377 project (City Project No. 100146) in the amount of \$760,000.00 and decreasing appropriations in the Sidewalk Improvements Programmable project (City Project No. P00127) by the same amount:
- 6. Adopt the attached appropriation ordinance increasing estimated receipts and appropriations in the General Capital Projects Fund in the amount of \$1,294,933.00 from available funds for the Keller Hicks Road from Lauren Way to US 377 project (City Project No. 100146);
- 7. Adopt the attached appropriation ordinance adjusting appropriations in the 2018 Bond Program Fund by increasing receipts and appropriations in the Keller Hicks Road from Lauren Way to US 377 project (City Project No. 100146) in the amount of \$255,067.00 and decreasing appropriations in the Authorized, Not Appropriated project (City Project No. U34018) by the same amount; and
- 8. Amend the Fiscal Years 2024-2028 Capital Improvement Program.

DISCUSSION:

The purpose of this Mayor and Council Communication (M&C) is to authorize execution of a contract with McMahon Contracting in the amount of \$7,204,624.65 for Keller Hicks Road from Lauren Way to US 377 and to authorize certain road closures for the construction work. The project will improve the existing two-lane asphalt road with a three lane concrete road including a center turn lane, ten foot sidewalks replace drainage, and illumination improvements. The project will improve the existing Keller Hicks Road and Katy Road intersection from stop sign controlled to a traffic signal with left turn lanes. The construction of Keller Hicks will require an existing culvert to be removed and replaced that will change the elevation of the road at the culvert crossing. The City of Fort Worth Transportation and Public Works Department requests the temporary closure of Keller Hicks at the proposed culvert. The closure at the culvert is necessary due to the safety concerns of the narrow roadway crossing and proposed vertical changes. All residences and businesses will have access to their properties during the closure.

The construction of Keller Hicks at Katy Road is a joint project with City of Keller to improve the existing at-grade railroad crossing across the Union Pacific Railroad tracks between Katy Road and US 377 that includes a new sidewalk crossing. An Interlocal Agreement (ILA) with Keller was authorized in November, 2021 (M&C 21-0904) but due to subsequently projected price increases, Keller delayed city council consideration until value engineering could be completed. The ILA is now scheduled to be heard by Keller's city council on October 17, 2023 in substantially the same amount, but slightly lower, as was authorized by M&C 21-0904.

The City of Fort Worth Transportation and Public Works Department requests the temporary closure of the Keller Hicks Road railroad crossing between the intersections of Katy Road and US 377. The closure of the railroad crossing is necessary due to the safety concerns of the narrow roadway crossing and proposed vertical changes. Alternate crossings are located at Timberland Boulevard and Golden Triangle Boulevard.

The following table demonstrates the funding history and total budget for the project:

Capital Fund Name	Project Name	Appropriations	Budget Adjustment	Revised Fiscal Year 2024 Budget
-------------------	--------------	----------------	----------------------	------------------------------------

34018-2018 Bond Program Fund	100146-Keller Hicks Road	\$2,000,000.00	\$255,067.00	\$2,255,067.00
30108-Transportation Impact Fee Cap Fund	100146-Keller Hicks Road	\$2,998,523.13	\$0.00	\$2,998,523.13
30106-Intergovernmental Contribution Fund	100146-Keller Hicks Road	\$1,499,303.60	\$0.00	\$1,499,303.60
34017-TaxNote 2017 Fund	100146-Keller Hicks Road	\$100,000.00	\$0.00	\$100,000.00
39008 - Transportation Impact Fee Legacy Fund	100146-Keller Hicks Road	\$411,476.87	\$0.00	\$411,476.87
30100-General Capital Projects Fund	100146-Keller Hicks Road	\$0.00	\$2,744,933.00	\$2,744,933.00
Project Total		\$7,009,303.60	\$3,000,000.00	\$10,009,303.60

The project was advertised for bid on July 6, 2023 and July 13, 2023 in the Fort Worth Star-Telegram. On August 10, 2023 the following bids were received:

Bidders	Amount		
McMahon Contracting	\$7,204,624.65		
DDM Construction	\$7,294,858.00		
XIT Paving Construction	\$7,620,747.60		
McClendon Construction	\$7,718,527.55		
Reyes Group	\$10,630,420.20		

Construction of Keller Hicks from Lauren Way to US 377 is anticipated to begin in Spring 2024.

This project is included in the 2018 Bond Program. Available resources within the General Fund will be used to provide interim financing until debt is issued. Once debt associated with the project is sold, bond proceeds will reimburse the General Fund in accordance with the statement expressing official Intent to Reimburse that was adopted as part of the ordinance canvassing the bond election (Ordinance No. 23209-05-2018) and subsequent actions taken by the Mayor and Council.

DVIN-BE:McMahon Contracting is in compliance with the City's Business Equity Ordinance by committing 14% MWBE participation on this project. The City's MWBE goal on this project is 13%.

Funding for this project was not included in the FY2024-2028 Capital Improvement Program (CIP) because construction cost estimates were not complete at the time of CIP development. The action in this M&C will amend the FY2024-2028 Capital Improvement Program.

The Project is located in COUNCIL DISTRICT 10.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the Contract Street Maintenance, Sidewalk Improvements and Unspecified All Funds projects within the General Capital Projects Fund and in the Authorized, Not Approved project within the 2018 Bond Program Fund and upon approval of the above recommendations and adoption of the attached appropriation ordinances, funds will be available in the General Capital Projects Fund and the 2018 Bond Program Fund for the Keller Hicks Rd. (377 to Katy) project to support the above recommendations and award of the contract. Prior to an expenditure being incurred, the Transportation and Public Works Department has the responsibility of verifying the availability of funds.

Submitted for City Manager's Office by: William Johnson 5806

Originating Business Unit Head: Lauren Prieur 6035

Additional Information Contact: Monty Hall 8662

