

Mayor and Council Communication

DATE: 12/14/21

M&C FILE NUMBER: M&C 21-0993

LOG NAME: 60NTESEG3CA2-KHA

SUBJECT

(CD 4 and CD 7) Authorize Execution of Amendment No. 2 in the Amount of \$500,000.00 to an Engineering Agreement with Kimley-Horn and Associates, Inc. for the North Tarrant Express Segment 3C, Interstate Highway 35W Project and Adopt Attached Appropriation Ordinance

RECOMMENDATION:

It is recommended that the City Council

1. Authorize execution of Amendment No. 2 to City Secretary Contract No. 46834 in the amount of \$500,000.00, an engineering agreement with Kimley-Horn and Associates, Inc., for design oversight and project management services on North Tarrant Express Segment 3C, Interstate Highway 35W from United States Highway 81/287 to Alliance Boulevard, for a Total Revised Contract in the Amount of \$669,500.00; and
2. Adopt the attached appropriation ordinance adjusting estimated receipts and appropriations in the Water & Sewer Bond 2016 Fund, in the amount of \$600,000.00, by increasing estimated receipts and appropriations in the North Tarrant Express Segment 3C project (City Project No.C02635), and decreasing estimated receipts and appropriations in the Unspecified-All Funds project (City Project No. UNSPEC) by the same amount.

DISCUSSION:

On June 23, 2009, Texas Department of Transportation (TXDOT) entered into a 10-year Agreement with North Tarrant Express Mobility Partners (NTEMP) to identify and construct highway improvements in northeastern part of Tarrant County including portions of Interstate Highway (IH) 35W, IH 820, and State Highway (SH) 183 corridors within the City of Fort Worth (City). TXDOT and NTEMP control the schedule timeline, the scope, and the total cost of this project. These improvements affect the City's water and wastewater infrastructure which often require relocation.

On July 9, 2015, the City executed an administrative engineering agreement with Kimley-Horn and Associates, Inc., in the amount of \$49,500.00 for design oversight and project management services on North Tarrant Express Segment 3C on IH 35W from United States Highway (US) 81/287 to Alliance Boulevard. The Agreement was subsequently revised by Amendment No. 1 in the amount of \$120,000.00 authorized on September 13, 2016, Mayor and Council Communication (M&C) C-27910, that provided for additional design oversight and project management on the project.

Amendment No. 2 will provide the following additional services as NTEMP continues to expand the limits of the highway project:

- Project management
- Plan reviews of drawings provided by the contractor or other engineers
- Construction support services including attend preconstruction meetings, on-site observations, construction progress meetings, and shop drawing reviews
- Project meetings with the City, stakeholders, contractors, other consultants, and citizens
- Conflict analysis along IH-35W.

In addition to the contract amount, \$100,000.00 (\$50,000.00 water, \$50,000.00 sewer) is required for project management and inspection.

NTEMP will reimburse the City for this amendment and future amendments as needed for this project. The design and construction of the water and sanitary sewer extensions west of IH 35W, are located outside TXDOT's project limits, and are not eligible for reimbursement.

Funding for the Construction Services on North Tarrant Express Segment 3C, IH 35W from US 81/287 to Alliance Boulevard Project is as depicted below:

Fund	Existing Appropriations	Additional Appropriations	Project Total*
Water Capital Fund (59601)	\$512,890.00	\$0.00	\$512,890.00
Sewer Capital Legacy Fund (59607)	\$235,530.00	\$0.00	\$235,530.00
Water/Sewer Bonds 2016– Fund 56005	\$120,000.00	\$600,000.00	\$720,000.00
Project Total	\$868,420.00	\$600,000.00	\$1,468,420.00

*Amounts rounded for presentation purposes.

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

DVIN OFFICE: Kimley-Horn and Associates, Inc. agrees to maintain its initial MBE commitment of eight percent that it made on the original agreement and extend and maintain that same MBE commitment of eight percent to all prior amendments up to and inclusive of this Amendment No. 2. Therefore Kimley-Horn and Associates, Inc. remains in compliance with the City's BDE Ordinance and attests to its commitment by its signature on the Acceptance of Previous MBE Commitment form executed by an authorized representative of its company.

This project is located in COUNCIL DISTRICTS 4 and 7.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the Unspecified – All Funds project within the Water/Sewer Bonds 2016 Fund and upon approval of the above recommendations and adoption of the attached appropriation ordinance, funds will be available in the Water/Sewer Bonds 2016 Fund for the North Tarrant Express Segment project to support the approval of the above recommendations and execution of the amendment. Prior to any 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

Additional Information Contact: John Kasavich 8480