

CITY COUNCIL MEMORANDUM

FROM: The Office of the City Manager **DATE:** January 25, 2021

SUBJECT: Consider a professional services agreement for engineering design

services with Kimley Horn and Associates, Inc., in an amount not to exceed \$402,000.00 for the Bedford Euless Road Project (ST2111)

and approve associated budget revision.

PRESENTER: Caroline Waggoner, Director of Public Works

SUMMARY:

Council is being asked to consider a professional services agreement for engineering design services with Kimley Horn and Associates, Inc., for the Bedford Euless Road Project (Booth Calloway Road to east of Strummer).

GENERAL DESCRIPTION:

The Bedford Euless Road project consists of engineering and construction of approximately 2,800 linear feet of Bedford Euless Road from Booth Calloway to Strummer. The improvements include reconstructing the existing roadway with reinforced concrete, including the addition of pedestrian facilities on the south side of the roadway to supplement the existing trail located within the linear park on the north side of the roadway. The road will be reconstructed within the existing right-of-way based on the 2019 Transportation Plan recommendation that the section be reduced to a three-lane configuration; this is not a roadway expansion.

Staff followed city policy and state law for procuring professional services for the design of this project. Requests for qualifications were sent to local engineering firms and advertised on the city's website. Twelve (12) firms responded by submitting statements of qualifications to the city. The selection committee chose Kimley Horn and Associates, Inc. to provide design services for the project.

The engineering agreement outlines the scope of work in Exhibits B, C and D. Listed below are the key items within the scope of work:

- Engineering design of the paving, drainage, and utility improvements
- Survey, Geotechnical analysis, and public coordination, if needed
- Bidding, permitting and construction phase services

 Basic Services
 \$ 316,600.00

 Special Services
 \$ 46,400.00

 Additional Services
 \$ 39,000.00

 Total Design Fee
 \$ 402,000.00



The Public Works Department negotiated a design fee of \$402,000.00. This amount exceeds the original budget allocation for professional services within the project. Staff has included a revision form as an attachment to the agenda item requesting to shift \$60,500 from construction to design/engineering to offset the shortfall. Staff anticipates the overall project to still come in at budget at this time. This project was included in the FY 2020-21 budget as part of a budget amendment approved by the City Council on January 11, 2021. Funding for the project will be available from the planned spring 2021 General Obligation Bond issuance authorized in the 2020 bond election. The project schedule anticipates bidding the project in early 2022.

Kimley Horn's roadway design group has successfully completed design work on major roadway projects including North Tarrant Parkway and Rufe Snow Drive. In addition, the city utilizes the firm's traffic engineering services to provide technical assistance on an ongoing basis.

RECOMMENDATION:

Approve a professional services agreement for engineering design services with Kimley Horn and Associates, Inc., in an amount not to exceed \$402,000.00 for the Bedford Euless Road Project (ST2111) and associated budget revision.