



Wylie City Council

AGENDA REPORT

Department: Engineering
Prepared By: Christopher Rodriguez

Account Code: 473-5473-5850

Subject

Consider, and act upon, the award of a professional services project order (PSPO) #W2023-84-E for the Historic Downtown Traffic & Drainage Improvements, Phase 1 Project to Kimley-Horn and Associates, Inc. in the amount of \$1,367,700 and authorizing the City Manager to execute any necessary documents.

Recommendation

Motion to approve the Item as presented.

Discussion

The 2021 Bond Election approved \$5M in funding for improvements to the downtown Wylie area. Since that time, City staff has worked with design engineers to perform both a traffic study and drainage study of the subject area and are now ready to move forward with the design of downtown infrastructure to support those study findings.

The engineering design scope is a combination of services to identify the look of downtown and establish the one-way routes as outlined and approved by the City Council. The limits of Phase 1 of the Historic Downtown Traffic & Drainage Improvements Project are shown on Exhibit A, and are more specifically outlined below:

- Downtown Implementation Strategy (including Schematics and Theme Development)
- Signal Improvements at four intersections: Brown/Ballard, SH 78/Birmingham, SH 78/Ballard, and Brown/Birmingham.
- Design of Revised Left Turn Lanes on Hwy 78 at Ballard Avenue.
- Storm Drainage Improvements.
- Signing and Striping on existing roadways and proposed one-way configuration.
- Development of Wayfinding Signage and Theme.
- Design of the Extension of Birmingham Street from Marble Street to Brown Street.
- Signal Timing Plans for Downtown Signalized Intersections.
- Bid and Construction Phase Services.

Staff recommends the award of this PSPO to Kimley-Horn and Associates, Inc. as the most qualified firm to provide professional and consulting services for the Historic Downtown Traffic & Drainage Improvements, Phase 1 Project. This PSPO is issued under Master Agreement for Professional and Engineering Services (MAPES) #W2021-8-E. Staff has determined Kimley-Horn and Associates, Inc. to be the most qualified firm for this project in Category J Traffic Engineering, Traffic Planning & Street Lighting, in accordance with Government Code 2254.