

ENGINEERING SERVICES

To: Mayor and Town Council

From: Pete Anaya, P.E., Assistant Director of Engineering Services – Capital Projects

Through: Mario Canizares, Town Manager

Chuck Ewings, Assistant Town Manager

Hulon T. Webb, Jr., P.E., Director of Engineering Services

Re: Professional Engineering Services Agreement:

Prosper Trail (Legacy - DNT) - 2 WB Lanes

Town Council Meeting – February 11, 2025

Strategic Visioning Priority: 1. Acceleration of Infrastructure

Agenda Item:

Consider and act upon authorizing the Town Manager to execute a Professional Engineering Services Agreement between Kimley-Horn and Associates, Inc., and the Town of Prosper, Texas, related to the design of the Prosper Trail (Legacy – DNT) – 2 WB Lanes project for \$981,000.

Description of Agenda Item:

The services associated with this agreement are for the design of the Prosper Trail (Legacy – DNT) – 2 WB Lanes project. The design includes approximately 6,000 linear feet of the two westbound lanes and associated auxiliary lanes for Prosper Trail from Legacy Drive to Dallas Parkway southbound frontage road. The design improvements generally include paving, sidewalk, drainage, water line extensions, illumination conduit, median landscaping and irrigation, survey, and geotechnical services. The project also generally includes franchise utility coordination, level 'A' and 'B' SUE, right-of-way and easement documents, traffic signal warrant study, bid phase services, construction phase services, and record drawings.

At the October 24, 2023, Town Council meeting, the Town Council approved a list of qualified engineering firms, which included services for roadway engineering design. Kimley-Horn and Associates, Inc. is included on the approved list and has successfully completed the design of multiple roadway improvement projects for the Town.

Budget Impact:

The cost for the design is \$981,000. A total of \$1,200,000 is budgeted in Account No. ST202506-DESGN-PROFS.

Legal Obligations and Review:

Terrence Welch of Brown & Hofmeister, L.L.P., has approved the attached documents as to form and legality.

Attached Documents:

- 1. Professional Engineering Services Agreement
- 2. Location Map

Town Staff Recommendation:

Town staff recommends that the Town Council authorize the Town Manager to execute a Professional Engineering Services Agreement between Kimley-Horn and Associates, Inc., and the Town of Prosper, Texas, related to the design of the Prosper Trail (Legacy – DNT) – 2 WB Lanes project for \$981,000.

Proposed Motion:

I move to authorize the Town Manager to execute a Professional Engineering Services Agreement between Kimley-Horn and Associates, Inc., and the Town of Prosper, Texas, related to the design of the Prosper Trail (Legacy – DNT) – 2 WB Lanes project for \$981,000.