



City of Denton

City Hall
215 E. McKinney Street
Denton, Texas
www.cityofdenton.com

AGENDA INFORMATION SHEET

DEPARTMENT: Procurement
ACM: Christine Taylor
DATE: May 6, 2025

SUBJECT

Consider adoption of an ordinance of the City of Denton, a Texas home-rule municipal corporation, authorizing the City Manager to execute a Professional Services Agreement with Kimley-Horn and Associates, Inc., for engineering design services for the Highway Safety Improvement Program (HSIP) project for the Traffic Engineering Department as outlined in the contract; providing for the expenditure of funds therefor; and providing an effective date (RFQ 7292-019 – Professional Services Agreement for engineering services awarded to Kimley-Horn and Associates, Inc., in the not-to-exceed amount of \$246,000.00).

STRATEGIC ALIGNMENT

This action supports Key Focus Area: Enhance Infrastructure, Safety and Mobility.

INFORMATION/BACKGROUND

The City of Denton selected the projects in coordination with the Texas Department of Transportation's (TxDOT) Crash Records Information Systems (CRIS) data and has identified the three intersections as candidates in need of traffic signal infrastructure improvements based on the historical safety of the intersection. In November of 2023, the City of Denton submitted and was awarded construction funding (June of 2024) with the TxDOT's Highway Improvement Safety Program (HSIP). These projects propose improvements with new traffic signals and pedestrian facilities at the listed intersections. The current estimated cost includes the design and survey for the three intersections.

The construction costs will be paid for by the HSIP program at 100% for the On-System locations (TxDOT facilities), i.e., (1) US 377 (East University Drive) at North Bell Avenue, 2) FM 2181 (Teasley Lane) at Hobson Lane, and the program pays 90% for the Off-System projects (non-TxDOT facilities), i.e., 3) Avenue A at Eagle Drive. The City will pay for only 10% of the construction costs for the Off-System projects and any overall cost overages, if any. The overall construction cost awarded to the City of Denton for the three intersections is approximately \$2.012 million from the HSIP program. Below is the cost breakdown per location.

| CSJ | Primary Roadway | System | Project Description Work Code | Approved Funding Amount |
|-------------|-----------------------------------------------|---------------|-----------------------------------------------|------------------------------------|
| 0135-10-069 | US 377 (E. University Drive) at N Bell Avenue | On | Install Traffic Signal | \$745,059.00 |
| 2054-02-024 | FM 2181 (Teasley Lane) at Hobson Lane | On | Install Traffic Signal | \$652,796.00 |
| 0918-46-349 | Avenue A at Eagle Drive | Off | Install Traffic Signal, Add Left Turn Lane | \$614,702.00 |

Request for Qualifications for professional transportation engineering services was solicited using the City's formal solicitation process. City Council approved a pre-qualified list of engineering firms on March 23, 2021 (Ordinance 21-554).

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

On March 23, 2021, City Council approved RFQ 7292 for a prequalified list of professional transportation engineering firms (Ordinance 21-554).

RECOMMENDATION

Award a contract with Kimley-Horn and Associates, Inc., for engineering design services for the Highway Safety Improvement Program (HSIP) project for the Traffic Engineering Department, in a not-to-exceed amount of \$246,000.

PRINCIPAL PLACE OF BUSINESS

Kimley Horn and Associates, Inc.
Fort Worth, TX

ESTIMATED SCHEDULE OF PROJECT

The project's projected design completion is estimated to be in the 1st Quarter of 2026.

FISCAL INFORMATION

These items will be funded from a combination of the accounts shown below.

| | | |
|--------------------------------|----------------------|-----------|
| FY24/25 HSIP-FM 2181 @ HOBSON | 360237402.1360.20100 | \$98,000 |
| FY24/25 HSIP-US 377 @ BELL AVE | 360238402.1360.20100 | 85,000 |
| FY24/25 HSIP-EAGLE DR @ AVE A | 360239402.1360.20100 | 63,000 |
| Total: | | \$246,000 |

Requisition #169873 has been entered into the Purchasing software system in the amount of \$246,000. The budgeted amount for this item is \$246,000.

EXHIBITS

Exhibit 1: Agenda Information Sheet
Exhibit 2: Ordinance and Contract

Respectfully submitted:
Lori Hewell, 940-349-7100
Purchasing Manager

For information concerning this acquisition, contact: Chandra Muruganandham, 940-349-8221.

Legal point of contact: Marcella Lunn at 940-349-8333.