

City of Denton

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

AGENDA INFORMATION SHEET

DEPARTMENT: Procurement

ACM: Christine Taylor

DATE: March 4, 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 LJA Engineering, Inc., for the design of traffic signal retiming along the corridor of Loop 288 and US 380 as set forth in the contract; providing for the expenditure of funds therefor; and providing an effective date (RFQ 7292-017– Professional Services Agreement for design services awarded to LJA Engineering, Inc., in a not-to-exceed amount of \$85,860.00).

STRATEGIC ALIGNMENT

This action supports Key Focus Areas: Enhance Infrastructure and Mobility and Support Healthy and Safe Communities.

INFORMATION/BACKGROUND

US 380 and Loop 288 are heavily traveled corridors in the city of Denton. The traffic has grown significantly in the last two (2) to three (3) years and it's necessitating the need for re-timing the signals along the US 380 and Loop 288 corridors for throughput, safety, quality of life, and coordination of the traffic signals. Transportation services selected the project in coordination with the traffic operation staff for the safety and efficiency of the commute in Denton. Two (2) corridors have been identified as candidates for traffic signal retiming based on their historical safety and congestion-delay mitigation. The estimated cost includes the signal retiming and coordination for the corridors. The traffic operations department has fully funded this project.

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 LJA Engineering, Inc., for the design of traffic signal retiming along the corridor of Loop 288 and US 380, in a not-to-exceed amount of \$85,860.

PRINCIPAL PLACE OF BUSINESS

LJA Engineering, Inc. Houston, TX

ESTIMATED SCHEDULE OF PROJECT

The project's projected completion is estimated to be in Quarter 4 of 2025.

FISCAL INFORMATION

These services will be funded from Traffic Operation account 360226469. Requisition #168689 has been entered into the Purchasing software system in the amount of \$85,860. The budgeted amount for this item is \$85,860.

EXHIBITS

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

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

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

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