



City of Denton

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

AGENDA INFORMATION SHEET

DEPARTMENT: Procurement

DCM: David Gaines

DATE: June 28, 2022

SUBJECT

Consider adoption of an ordinance of the City of Denton, a Texas home-rule municipal corporation, authorizing the City Manager to execute a contract with Roadway Asset Services, LLC, for parking lot and roadway pavement condition survey services for the Streets Department; providing for the expenditure of funds therefor; and providing an effective date (RFP 7954 – awarded to Roadway Asset Services, LLC, in the six (6) year not-to-exceed amount of \$730,630.00).

INFORMATION/BACKGROUND

The City of Denton owns and maintains approximately 1,450 lane miles of roadway assets. Every five (5) years, the City commissions a third-party evaluation of the roadway network's quality. The resulting assessment provides the organization with an asset condition index that staff utilizes to guide maintenance, repair, and capital improvement plans. The most recent assessment was conducted in 2020, and the network's overall condition index (OCI) was reported as 68 out of a 100-point scale, a 3-point improvement from the 2015 assessment. Much of this improvement can be attributed to increased investments from street reconstruction bond packages as well as increases in the allocation of franchise fees to fund maintenance activities.

The Streets Department uses a computer-based Pavement Management System (PMS) to store the asset condition data and run pavement evaluation scenarios from the information previously obtained. These evaluation scenarios allow the City staff to help select the most appropriate treatment for each roadway in the network and to prioritize the required maintenance, repair, and reconstruction activities.

As the organization continues such investments and finalizes the long-range funding strategy engagement, it is important to determine the most cost-effective approach to improving asset conditions and maximizing the life of our roadways. To that end, staff initiated a solicitation for professional services to evaluate pavement conditions for both roadways and parking lots. Staff recommends proceeding with the proposal submitted by Roadway Asset Services, LLC.

The contract total not-to-exceed amount includes the estimated expenditure assessment services for both roadway and parking lots in Year 1 and Year 6, as shown in the table below. Additional miscellaneous services and contingency for network growth were included as well.

| Project Description | Estimated Year 1 Expenditure | Estimated Year 6 Expenditure |
|---|-------------------------------------|-------------------------------------|
| Total for Pavement and Parking Lot Study Project Initiation | \$ 108,280.00 | \$ 108,280.00 |
| Total for Pavement and Parking Lot Study Data Management | \$ 127,598.00 | \$ 127,598.00 |
| Total for Additional Misc. Services | \$ 96,225.60 | \$ 96,225.60 |
| Contingency for network growth | \$ 66,422.80 | |
| Total Contract NTE Amount | \$ 730,630.00 | |

Request for Proposals was sent to 328 prospective suppliers, including ten (10) Denton firms. In addition, specifications were placed on the Procurement website for prospective suppliers to download and advertised in the local newspaper. Three (3) proposals were received, references were checked, and proposals were evaluated based upon published criteria including delivery, compliance with specifications, probable performance, and price. Best and Final Offers (BAFO) were requested from the top firm. Based upon this evaluation, Roadway Asset Services, LLC was ranked the highest and determined to be the best value for the City.

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|---|--|
| NIGP Code Used for Solicitation: | 968 – (Service Only) – Public Works and Related Services |
| Notifications sent for Solicitation sent in IonWave: | 328 |
| Number of Suppliers that viewed Solicitation in IonWave: | 14 |
| HUB-Historically Underutilized Business Invitations sent out: | 32 |
| SBE-Small Business Enterprise Invitations sent out: | 106 |
| Responses from Solicitation: | 3 |

RECOMMENDATION

Award a contract with Roadway Asset Services, LLC, for parking lot and roadway pavement condition survey services for the Streets Department, in a six (6) year not-to-exceed amount of \$730,630.

PRINCIPAL PLACE OF BUSINESS

Roadway Asset Services, LLC
Austin, TX

ESTIMATED SCHEDULE OF PROJECT

This is a six (6) year contract.

FISCAL INFORMATION

These services will be funded from Street fund operating account 285801.6516. Requisition #155590 has been entered into the Purchasing software system in the amount of \$227,334. The budgeted amount for this item is \$730,630.

EXHIBITS

- Exhibit 1: Agenda Information Sheet
- Exhibit 2: Pricing Evaluation
- Exhibit 3: LLC Members
- Exhibit 4: Ordinance and Contract

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

For information concerning this acquisition, contact: Daniel Kremer, 940-349-7193.

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