

City Council Regular Meeting

DEPARTMENT: Public Works

FROM: Eric Oscarson, Director of Public Works

MEETING: March 20, 2023

SUBJECT:

Consider approval of a service contract with Fugro USA Land, Inc. through a cooperative purchasing agreement with the North Central Texas Council of Governments to perform a street pavement assessment in the amount of \$151,250. (Staff Contact: Eric Oscarson, Director of Public Works)

SUMMARY:

The Public Works Department maintains 216.4 centerline miles of roadway across the city. The city maintains the roadways utilizing different treatment methods based on the type and condition of the roadway. The condition of the roadway is based on an automated collection of roadway defects which is then calculated into a pavement condition index (PCI). This PCI is currently utilized to rate the condition of the roadway from 0-100, with 100 being a brand-new roadway. The last assessment was collected in 2020 and staff is recommending reassessing the roadways to assist future planning.

The North Central Texas Council of Governments (NCTCOG) operates and manages a purchasing cooperative named TXShare. This cooperative acquires contract pricing utilizing the Texas Local Government Code procurement policies and procedures. They offer services for professional services and items across multiple departments. One of the services provided is for pavement assessment services. TXShare has agreements with four vendors for this service. Staff reviewed the proposals from the four vendors and selected Fugro based on experience and pricing.

Fugro will be providing a full-service pavement assessment for the city. This will include data collection along every city-maintained roadway which will provide staff with a comprehensive pavement condition index. This assessment will also gather data for street signs, signals, and pavement markings.

Staff is recommending approval of a contract with Fugro for pavement assessment services in the amount of \$151,250.

OPTIONS:

- 1) Approve a service contract with Fugro USA Land, Inc. through a cooperative purchasing agreement with the North Central Texas Council of Governments to perform a street pavement assessment in the amount of \$151,250.
- 2) Deny a service contract with Fugro USA Land, Inc. through a cooperative purchasing agreement with the North Central Texas Council of Governments to perform a street pavement assessment in the amount of \$151,250.

RECOMMENDATION:

Approve a service contract with Fugro USA Land, Inc. through a cooperative purchasing agreement with the North Central Texas Council of Governments to perform a street pavement assessment in the amount of \$151,250.

FISCAL IMPACT:

Budgeted Y/N: Y Amount: \$151,250 Project: ST2307

STAFF CONTACT:

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