PUBLIC WORKS



To: Mayor and Town Council

From: Frank E. Jaromin, P.E., Director of Public Works

Through: Harlan Jefferson, Town Manager

Hulon T. Webb, Jr., P.E., Interim Executive Director of Development and

Infrastructure Services

Re: Town Council Meeting – July 26, 2022

Agenda Item:

Consider and act upon approving the purchase of pavement and asset data collection services from Infrastructure Management Services (IMS), through the Texas Local Government Purchasing Cooperative; and authorize the Town Manager to execute documents for the same.

Description of Agenda Item:

North Central Texas Council of Governments (NCTCOG) has a current contract in place with Infrastructure Management Services (IMS), for pavement and asset data collection services. This service includes data collection including detailed data bases on roadways and street assets, such as signals and street signs. The data will include data imagery, right-of-way asset inventory, distress identification and quantification, and subsurface distress investigations. They will be able to identify cracks as small as 2 mm wide, faulting, potholes, rutting, roughness, and other distortions on approximately 270 centerline miles of concrete roadway. Asphalt and gravel road data will not be collected. Immediately following the completion of the field surveys, IMS will begin processing the pavement distress severity and extent scores to develop a Pavement Condition Index (PCI) for each roadway segment. They will also provide a multi-year pavement management plan.

Local governments are authorized by the Interlocal Cooperation Act, V.T.C.A. Government Code, Chapter 791, to enter into joint contracts and agreements for the performance of governmental functions and services, including administrative functions normally associated with the operation of government (such as purchasing necessary materials and equipment).

The Town desires to utilize an existing interlocal agreement with North Central Texas Council of Governments using contract #2016-14 to provide Pavement Analysis Services. Participation in the cooperative purchasing program allows our local government to purchase goods and services from the cooperative's online purchasing system, NCTCOG, while satisfying all competitive bidding requirements.

Budget Impact:

The cost for the services is \$108,415. A total of \$109,000 was approved for these services in the FY2022 Approved Budget in Account No. 100-5480-50-01.

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. Agreement for Professional Services

Town Staff Recommendation:

Town staff recommends approving the purchase of pavement and asset data collection services from Infrastructure Management Services (IMS), through the Texas Local Government Purchasing Cooperative; and authorize the Town Manager to execute documents for the same.

Proposed Motion:

I move to approve the purchase of pavement and asset data collection services from Infrastructure Management Services (IMS), through the Texas Local Government Purchasing Cooperative; and authorize the Town Manager to execute documents for the same.