



Legislation Text

File #: Res. 2018-229R, **Version:** 1

AGENDA CAPTION:

Consider approval of Resolution 2018-229R, authorizing an agreement between the City of San Marcos and Dewberry Engineers Inc. for a three-year subscription for Nearmap ArcGIS Aerial Imagery Software in an amount estimated at \$53,985.63; authorizing the City Manager to execute said agreement; and declaring an effective date.

Meeting date: December 12, 2018

Department: Information Technology - M. Sturm, Director (By Lynda Williams, Purchasing Manager)

Amount & Source of Funding

Funds Required: \$53,985.63 total contract, \$17,995.21 FY19

Account Number: CAPTECH-GENERALN, 1001120.52305

Funds Available: \$17,995.21

Account Name: General Fund Capital Outlay, WWW & Electric Capital Outlay, GIS Contracted Services

Fiscal Note:

Prior Council Action: [Click or tap here to enter text.](#)

City Council Strategic Initiative: [Please select from the dropdown menu below]

Public Transit

Stormwater

Choose an item.

Comprehensive Plan Element (s): [Please select the Plan element(s) and Goal # from dropdown menu below]

☒ Economic Development - Choose an item.

☒ Environment & Resource Protection - Choose an item.

☒ Land Use - Choose an item.

☒ Neighborhoods & Housing - Choose an item.

☒ Parks, Public Spaces & Facilities - Choose an item.

☒ Transportation - Choose an item.

☐ Not Applicable

Master Plan: *[Please select the corresponding Master Plan from the dropdown menu below (if applicable)]*

Choose an item.

Background Information:

Dewberry will allow the City of San Marcos to access and use more accurate and up-to-date Nearmap aerial imagery by providing a far higher resolution and very short turnaround time of two weeks. The imagery will enable GIS Analysts to provide City departments more accurate mapping services through various GIS applications throughout the City.

The City compared three different imaginary solutions: CAPCOG (current vendor), Google and Nearmap. After comparing the various features offered by the three vendors, Nearmap was selected for the following reasons: can contract with Nearmap to provide imaginary either in the fall or spring, higher resolution (2.8 inches), access to imaginary within two months.

The City will contract with Nearmap to provide imaginary for the Spring of 2019.

The Texas Comptroller of Public Accounts Department of Information Resources (DIR) awarded a contract (DIR-TSO-3389) to Dewberry Engineers Inc for Geospatial Products (Imagery), Custom Geospatial Data and Services. City staff recommends awarding a contract to Dewberry Engineers Inc. for a 36-month subscription to Nearmap ArcGIS Aerial Imagery Software for a total of \$53,985.63.

Council Committee, Board/Commission Action:

Click or tap here to enter text.

Alternatives:

Click or tap here to enter text.

Recommendation:

City staff recommends awarding a contract to Dewberry Engineers Inc. for a 36-month subscription to Nearmap ArcGIS Aerial Imagery Software for a total of \$53,985.63.