

Mayor and Council Communication

DATE: 03/21/23

M&C FILE NUMBER: M&C 23-0204

LOG NAME: 60GEONEXUS TECHNOLOGIES, LLC

SUBJECT

(ALL) Authorize a Sole Source Agreement with Geonexus Technologies, LLC. for Software, Licensing, Maintenance and Support, Mapping Solutions, and Professional Services Utilized by the Water Utility's Enterprise Asset Management Program for an Annual Amount of \$166,699.92

RECOMMENDATION:

It is recommended that the City Council authorize a Sole Source Agreement with Geonexus Technologies, LLC. to continue using record synchronization software, licensing, maintenance and support, mapping integration solutions, and professional services utilized by the Water Utility for an annual amount of \$166,699.92.

DISCUSSION:

The Field Operations group for the Water Utility has utilized the current work order system and asset enterprise asset management system, Maximo Application Suite, since 2005. After a series of system upgrades in 2016 and 2018, the Utility has utilized additional, bolt-on applications and solutions using Geonexus Technologies products that provide asset management records import and synchronization from the geographic information systems (GIS). Geonexus Technologies tools also provide implementation of mapping solutions used to access work order and asset records through online mapping applications from the field. These services have been provided under the prior contracts for the Maximo program approved under Mayor and Council Communication (M&C) C-27349. These contracts will expire in 2023. If approved, the new agreement with Geonexus Technologies, LLC. will allow the Water Utility the ability to continue utilizing current database-to-GIS asset synchronization workflows as well as all integrated mapping application access and licensing. These tools facilitate the Utility's field personnel to have ability to view, manage, and complete 100,000+ work orders involving over 1 million synchronized assets and 450+ users.

ADMINISTRATIVE CHANGE ORDER

An administrative change order or increase may be made by the City Manager in the amount up to the maximum allowed under state law and the City Code and does not require specific City Council approval as long as sufficient funds have been appropriated.

Funding is budgeted in the Water and Wastewater IT Services Department's other contractual services account within the Water and Sewer Fund.

AGREEMENT TERM

This Agreement will commence July 1, 2023 and end on June 30, 2024.

RENEWAL OPTIONS

This Agreement will have four one-year renewal options.

DVIN

The Water Department was approved for a sole source exemption by the Legal Department. Therefore, the business equity goal requirement is not applicable.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that upon of the recommendation, funds are available in the current operating budget, as previously appropriated, in the Water and Sewer Fund. Prior to an expenditure being incurred, the Water Department has the responsibility to validate the availability of funds.

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