

City of Coral Gables CITY COMMISSION MEETING January 22, 2019

ITEM TITLE:

A Resolution accepting the recommendation of the Procurement Officer to waive the competitive process of the Procurement Code and purchase the Cyclomedia professional and data services in the amount of \$130,847 as a "Special Procurement/Bid Waiver", pursuant to Section 2-691 of the City's Procurement Code.

DEPARTMENT HEAD RECOMMENDATION:

Approval.

BRIEF HISTORY:

The City Commission requested that all signs throughout the City be inventoried and a study performed to eliminate redundant signs in an effort to reduce sign clutter.

Several options were considered to determine the best solution that would integrate into the existing Cartegraph (OMS Enterprise Platform) system utilized by the City that was purchased and installed in 2016 by the Information Technology Department. The Cartegraph electronic system supports the business processes for all facility maintenance and management tasks performed citywide by Public Works, Community Recreation, Parking and City Maintenance Contractors.

The City has determined that the most cost effective and seamless integration solution is to purchase the software from Cartegraph's approved partner, Cyclomedia that has an exclusive patent on the software that directly integrates into the existing Cartegraph OMS. The use of a different technology or software may create the risk of incompatibility, data duplication, functional silos or other issues that affect efficiencies and could produce higher implementation, operation, and maintenance costs.

The Cyclomedia professional and data services will allow Public Works to possess and maintain an inventory of street features, signage, pavement and sidewalk infrastructure in a comprehensive and accurate data structure that horizontally integrates with other City systems.

Through the Cyclomedia technology services the City intends to inventory 295 miles and innumerable assets in the public right-of-way; that includes sign inventory, ADA Pedestrian Ramps, storm drain inventory, sidewalk inventory, curbs and gutters inventory, road surface analysis inventory, and a sidewalk cross slop analysis. Through these services, technology, and recording processes the City will possess street/ground level imagery with an absolute (location) accuracy.

Under Section 2-691 of the Procurement Code, entitled "Special Procurement/Bid Waiver," a special procurement may be initiated when an unusual or unique situation exists that makes the application of all requirements of competitive sealed bidding or competitive sealed proposal contrary to the public interest.

FINANCIAL INFORMATION:

No.	Amount	Account No.	Source of Funds
1.	\$ 130,847	001-1550-541-31-90	General Fund – Other Professional Services

ATTACHMENT (S): 1. Resolution