

BOARD MEETING DATE: July 6, 2018

AGENDA NO. 8

PROPOSAL: Transfer and Appropriate Funds and Execute Contract for Short- and Long-Term Systems Development, Maintenance and Support Services

SYNOPSIS SCAQMD currently has contracts with several companies for short- and long-term systems development, maintenance and support services. These contracts are periodically amended as additional needs are defined. This action is to transfer and appropriate funds from the General Fund Undesignated (Unassigned) Fund Balance to Information Management's FY 2018-19 Budget and execute a contract with AgreeYa Solutions for needed development and maintenance work.

COMMITTEE: Administrative, June 8, 2018; Recommended for Approval

RECOMMENDED ACTIONS:

1. Transfer and appropriate \$195,000 from the Undesignated (Unassigned) Fund Balance to Information Management's FY 2018-19 Budget, Capital Outlays Major Object, Capital Outlays account.
2. Authorize the Executive Officer to execute a contract for systems development, maintenance and support services with AgreeYa Solutions in the amount of \$195,000 from Information Management's FY 2018-19 Budget, Capital Outlays Major Object, Capital Outlays account.

Wayne Nastri
Executive Officer

RMM:OSM:RR:jga

Background

At the March 2, 2018 meeting, the Board authorized staff to initiate level-of-effort contracts with several vendors for systems development, maintenance and support services. Since these contracts were authorized, agreements have been executed with three of the four approved vendors. We now seek a task order contract with AgreeYa Solutions, the fourth vendor, for a term of one year, with the option to extend the term for two (2) one-year periods. Due to the indefinite nature of the work, the final contract amount cannot be determined at this time. As is the case with this action, future funding for the contract will be added upon approval of a task order.

System development and maintenance efforts are currently needed to replace the SCAQMD Mobile application. Two (2) new native applications will be developed for the Apple iOS and Android environments. The goal of the initial versions is to deliver the most up-to-date and meaningful air quality information to the public as well as access to event, announcement, and alert information. These applications will make use of the latest mobile and cloud-based technologies, such as the ArcGIS On-Line mapping platform to deliver a polished end-user experience. Further, in order to provide a richer more uniform user experience, several supporting infrastructure pieces i.e. web applications, web services and web Application Program Interfaces (APIs) will also be rewritten.

Proposal

Staff is recommending that the Board authorize the Executive Officer to execute a contract with AgreeYa Solutions in the amount of \$195,000 to develop the new SCAQMD Mobile application.

Resource Impacts

Sufficient funding will be available in Information Management's FY 2018-19 Budget upon approval of the transfer and appropriation of \$195,000 from the Undesignated (Unassigned) Fund Balance.