



Interoffice Memorandum

APPROVED BY ORANGE
COUNTY BOARD OF COUNTY
COMMISSIONERS

November 4, 2016

BCC Mtg. Date: November 29, 2016

TO: Mayor Teresa Jacobs
and the Board of County Commissioners

FROM: Carrie Woodell, Manager, Procurement Division

CONTACT: Louis Schoolkate, County GIS Coordinator
Community, Environmental and Development Services Department
407-836-5304

SUBJECT: Approval of Purchase Order M81685, Renewal of Software Support
and Licensing for GIS Software

ACTION REQUESTED:

Approval of Purchase Order M81685, Renewal of Software Support and
Licensing for GIS Software, with Environmental Systems Research Institute, Inc.
(ESRI) in the total amount of \$122,150.

PURPOSE:

This renewal will provide licensing and software support for the Geographic
Information System utilized throughout the County from January 1, 2017 through
December 31, 2017.

FUNDING

Funding is available in accounts 0001-068-3132-3192, 1002-072-2701-3192,
and 0001-031-0506-3192.

APPROVALS:

The Community, Environmental and Development Services Department concurs
with this recommendation.

REMARKS:

Renewal of software support and licensing with ESRI continues the support for
the Central Addressing Systems, the InfoMap Environment, Land Development
Management Systems (LDMS), and GIS Data Warehouse along with all desktop
and websites using GIS Software.

ESRI is uniquely qualified to provide this suite of GIS software products and
services, including annual maintenance for these software products and
technical support. ESRI is the only vendor that provides direct annual

maintenance and technical support for these GIS software products currently used in Orange County. ESRI directly manufactures the GIS software products and is most knowledgeable of the characteristics of the products.

The County has been using this ESRI suite of software products and services since 1991. In addition, other government agencies with which the County shares geographic data also use the ESRI suite of software products including Orange County Public School (OCPS), Orange County Sheriff's Office (OCSO), Orange County Property Appraiser (OCPA), Central Florida Regional Transportation Authority (LYNX), United States Geological Survey (USGS), Florida Department of Transportation (DOT) and the East Central Florida Regional Planning Council (ECFRPC). Given the linkage between the County and the various local, regional, state and federal agencies listed above, and due to our need to share geographic data, it is appropriate that the same vendor be used to ensure continuity and a seamless sharing of data and information.

The total cost for this service is considered reasonable, as the annual increase is 0.05%.