

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: March 9, 2011

Board Item: V-E-4

**Contract Extension with MODIS, Inc. for  
GIS Support Analyst Services**

Action by Consent

Action

Information

Contract# 13345A

Janina Barnes of Modis, Inc. has been engaged as a GIS Support Analyst, augmenting staffing in the Tier II Business Systems Support section of the Information Technology division since November of 2010. A wide variety of GIS support services are needed for Planning, Engineering, O&M and Conservation including:

- GIS database enhancements to support additional features
- Support of mobile GIS users and their devices
- Support for Survey activities including integrating survey collection with the GIS database
- Support for AutoCAD integration with GIS, including the upgrade to AutoCAD 2011
- GPS device support for tap and meter crews
- Ortho-imagery support and enhancements
- Third party (cities and counties) geospatial data integration with our GIS database
- Support for IT Projects that incorporate GIS technologies such as the new E-MAP portal
- As well as many other support duties involving the Denver Water GIS technical infrastructure

Services provided under this contract extension will be charged at the current rate of \$60.00/hour. Funding for this contract extension is budgeted in the IT staffing budget for Support & Upgrades (MPC: 4JL0100).

Recommendation:

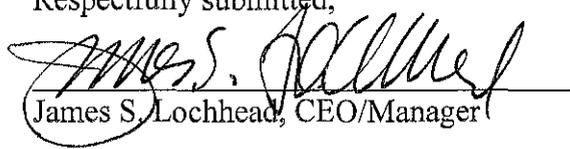
It is recommended the Board approve this contract extension with Modis, Inc., for the services of Janina Barnes for an additional eleven months, for an additional amount not to exceed \$120,000. This extension will bring the total contract amount with Modis, Inc. to a total of \$180,000.

**Approvals:**



Chris Dermody,  
Director of Information Technology

Respectfully submitted,



James S. Lochhead, CEO/Manager



for Patricia L. Wells,  
General Counsel

See attached IT Division organization chart...