

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: March 13, 2013

Board Item: V-A-15

**ESRI (Environmental Services Research Institute)
Enterprise License Agreement Extension
Contract # 12932A**

Action by Consent

Action

Information

Denver Water utilizes ESRI software to track and maintain its GIS database, provide web-based and desktop access to GIS information, produce maps and provide geospatial analytics. Desktop access, through ArcGIS, is used to create, edit and maintain all spatial data for water collection, treatment and distribution features. The Oracle database is built using ESRI's Spatial Database Engine (SDE) to store both spatial and attribute information about each of the features. A web based application, E-Map which is available to all Denver Water employees, both office and mobile, was built using ArcServer technology. The development team in IT uses the ESRI Developer's Network (EDN) licenses for the development of new applications and many GPS units, used to collect field locations for facilities, employ the ArcPad software to streamline the input and attribution process during field collection activities. This powerful suite of tools is crucial to providing spatial data and collection methods to all Denver Water employees.

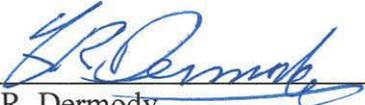
Historically, Denver Water has purchased ESRI software licenses by individual software product, which also involved paying annual maintenance and support fees. In April of 2010, Denver Water entered into a three-year Enterprise License Agreements (ELA) with ESRI. Under the ELA, Denver Water has been able to increase our use of ERSI software while reducing our annual costs. This ELA extension will further reduce costs while maintaining flexibility in using ESRI software.

Recommendation:

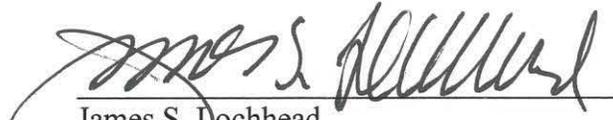
It is recommended the Board approve a 2013 budgeted amount of \$135,000 and continuing in 2014 and 2015 an additional amount of \$135,000 each year and authorize award of Contract No.12932A to ESRI for the 3 year Enterprise License Agreement (ELA) for the contract period April 13, 2013, through April 14, 2015, for a total contract amount not to exceed \$405,000.

Approvals:

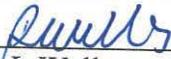
Respectfully submitted,



Christopher R. Dermody
Director of Information Technology



James S. Dochhead
CEO/Manager



Patricia L. Wells,
General Counsel