

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: April 11, 2012

Board Item: V-A-13

**Contract Extension with InfoFusion, LLC  
for GIS Software Development Services**

Action by Consent

Action

Information

Contract# 13559A

Jerry Goetsch of InfoFusion has been engaged as the lead Software Developer on the E-MAP project since November 2009. The E-MAP system (a new geospatial information portal for both office and mobile field users) was deployed for production use in February 2011 and has received rave reviews from across the organization. In the past year, six major releases of E-MAP, each providing additional features and capabilities, have been developed and deployed. Over the course of the next six months, Jerry Goetsch and other Denver Water IT staff will develop additional features and capabilities requested and prioritized by E-MAP users, including:

- A main break isolation tool
- Adding additional datasets for display, including soil contamination, other utility datasets, and collection system areas, such as Williams Fork and Dillon
- Integration and enhancements for mobile applications
- Deployment of Internet facing E-Map for secured access by Distributors

Services provided under this contract extension will be charged at the billing rate of \$110.00/hour and total \$117,600. Funding for this contract extension is included in the E-MAP project budget (MPC 4IT0005). At the end of this contract extension, Denver Water IT staff will be positioned to develop future E-MAP enhancements and support the system independently.

Recommendation:

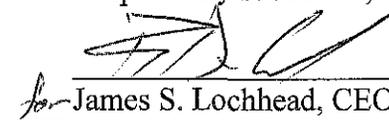
It is recommended the Board approve this contract extension with InfoFusion, LLC for the GIS software development services of Jerry Goetsch, through October 2012, for an amount not to exceed \$117,600, for a total contract amount not to exceed \$327,600.

**Approvals:**



Chris Dermody,  
Director of Information Technology

Respectfully submitted,



for James S. Lochhead, CEO/Manager

  
for Patricia L. Wells,  
General Counsel