

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: March 9, 2011

Board Item: V-A-8

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

Action by Consent

Action

Information

Contract# 13559A

Jerry Goetsch of Malcolm Pirnie, Inc. has been engaged as a Software Developer, augmenting staffing in the Tier III New Solutions Development section of the Information Technology Division since November of 2009. Jerry has been the lead software developer on the E-MAP system (the new geospatial information portal for both office and mobile field users). The first release of E-MAP was successfully deployed into production in February 2011 and has received rave reviews from across the organization. Over the course of the next year Jerry will develop more than 40 additional features and capabilities for E-MAP which will be deployed in multiple releases, including:

- initiating work orders in MAXIMO form E-MAP
- generating map output with cartographic components to eliminate the need for Google & Bing Map licensing
- incorporation of the E-MAP system into the new mobile platform.
- a main break isolation tool
- allowing users to add other datasets to their E-MAP display for enhanced mapping capabilities

Due to corporate restructuring at Malcolm Pirnie, Jerry Goetsch's continued engagement will be done through a contract with InfoFusion. Services provided under this contract will be charged at the current billing rate of \$105.00/hour. Funding for this contract is budgeted in the E-MAP project budget (MPC 4IT0005).

Recommendation:

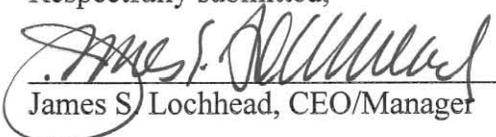
It is recommended the Board approve this contract with InfoFusion, LLC for the GIS software development services of Jerry Goetsch, for twelve months, for an amount not to exceed \$210,000.

Approvals:



Chris Dermody,
Director of Information Technology

Respectfully submitted,



James S. Lochhead, CEO/Manager



Patricia L. Wells,
General Counsel

See attached IT Division organization chart...