

Date: February 19, 2015

To: Chuck H. Huckelberry
County Administrator

From: Jesse Rodriguez
Chief Information Officer

Re: Request for Board agenda March 10, 2015
Gerald James Morgan, SCADA Server Application Software Programming,
Troubleshooting, Logging, and Custom Application Consulting Services
Contract CT-IT-12000000000000001444, Amendment #4

The Information Technology Department (ITD) requests that the Amendment to the professional services agreement with Gerald James Morgan be submitted to the Pima County Board of Supervisors for approval at their March 10, 2015 meeting. The Amendment extends the contract through April 30, 2016 and increases funding from \$75,000 to \$156,000 which will make \$81,000 available for support over the next 13 months. Mr. Morgan has been providing "on call" assistance since 2009 on an *as needed* basis to help resolve software and hardware issues as they pertain to the Pima County Regional Wastewater Reclamation Department (PCRWRD) Flow SCADA server system. The Information Technology Department requests authorization to extend the existing contract with this vendor and to slightly expand the Scope of Services in order to continue providing the necessary skills and capabilities to perform related professional/consultative services. The slight modification in scope is to allow support of new SCADA software (IntelaTrac) which was delivered as part of the Regional Optimization Master Plan (ROMP). Mr. Morgan was the contractor that set up the development and testing environment including all the necessary elements of the live software environment: handheld devices, IntelaTrac developer tools, synchronization server, and SCADA Historian as part of ROMP. The expanded Scope of Services requires these specific proficiencies in order to expand the use and functionality of the IntelaTrac product (Exhibit A-1 attached).

The Information Technology Department respectfully requests authorization to continue to contract with this vendor due to the specialized expertise needed to fulfill the noted requirements. This vendor continues to exhibit the necessary skills and capabilities to perform the required service. The Information Technology Department does not have the necessary resources to perform the required service. A competitive bid process ultimately would not produce another vendor with the requisite technical and specific expertise/knowledge, or comparable costs to successfully perform the required service.

APPROVED:

 2/24/15
C. H. Huckelberry, County Administrator Date

one year only no additional extension.

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