

Facility and Support Services

600 West 4th Street

Davenport, Iowa 52801-1003

fss @ scottcountyjowa.com

(563) 326-8738 Voice (563) 328-3245 Fax



May 28, 2013

To: Dee F. Bruemmer
County Administrator

From: Dave Donovan, Director
Facility and Support Services

Subj: Proposal for upgrades to Jail Security Electronic system – Phase 2

As you may recall, last summer, we began to replace some portions of the Jail security electronics systems; specifically, we contracted with Stanley Security to replace approximately half of the computers that control door, intercom and other electronic control points in the secure building. At the time the Board considered and approved the Phase 1 replacement, I offered (and also repeat herein) the following synopsis of the security system and the need for this planned replacement at the current time:

The Jail was constructed and renovated in 2007 and a new security electronics system was installed. That system monitors and communicates with intercom stations, manages closed circuit television, opens, closes and monitors doors, manages the video visitation systems and controls other systems and equipment throughout the facility. It is a highly complex system consisting of several industrial-grade programmable controllers, over 100 closed circuit cameras, more than a dozen desktop computers, miles of wiring and thousands of relays and devices. While certainly the staff in the facility are (without a doubt) the most critical asset in the operation and management of that facility, the security electronics system is likely the most critical piece of infrastructure that assists staff with ensuring the proper operation and safety within the building.

That security electronics system has begun to age and we are faced with some needed upgrades and replacements. While many of the components are designed and expected to last beyond ten years, the computers, monitors and peripheral equipment that control the system should be replaced on a more frequent basis. Those computers and equipment are used daily by jail staff to interface with the system. Those computers, similar to other desktop computers, run Windows software as well as application software for the security systems and become practically obsolete after 3-5 years. We are nearing the end of life for those computers.

We have a proposal from Stanley Security Solutions to complete Phase 2 of the above mentioned computer replacement and to install new operating systems and interfaces.

In fiscal year 2013, the Board approved Phase 1 of this project in the amount of \$45,295. The proposal for Phase 2 to complete this project is in the amount of \$35,435.00. As I mentioned for Phase 1, this system is very proprietary and Stanley Security Solutions is the originating contractor that designed and installed the system. As such, there is no practical way to competitively bid this project. After analyzing their proposal, we feel that the proposed cost from Stanley is reasonable for the scope of work.

I recommend that the Board approve Phase 2 of the project at this time in the amount of \$35, 435 and authorize me to sign contracts for the same. This project is budgeted in fiscal year 2014 in the amount of \$35,000. I will attend the next Committee of the Whole meeting to discuss this project and my recommendation and to answer any questions you or the Board may have.

Cc: Sheriff Dennis Conard
Major Mike Brown
Major Clifford Tebbitt
Captain Jerry Brundies
FSS Management Team
Tina Weets
Nick Claussen

THE COUNTY AUDITOR'S SIGNATURE CERTIFIES
THAT THIS RESOLUTION HAS BEEN FORMALLY
APPROVED BY THE BOARD OF SUPERVISORS ON

DATE

SCOTT COUNTY AUDITOR

R E S O L U T I O N

SCOTT COUNTY BOARD OF SUPERVISORS

June 6, 2013

A RESOLUTION APPROVING THE AWARD OF BID FOR PHASE 2 OF THE JAIL SECURITY ELECTRONICS UPGRADE TO STANLEY SECURITY SOLUTIONS IN THE OF \$35,435.00.

BE IT RESOLVED BY the Scott County Board of Supervisors as follows:

- Section 1. That the proposal for Phase 2 of the Jail Security Electronics Upgrade (Commander computer replacement) project is hereby approved and awarded to Stanley Security Solutions in the amount of \$35,435.00.
- Section 2. That the Director of Facility and Support Services is authorized to sign and execute contract documents on behalf of the Scott County Board of Supervisors for said project.
- Section 3. This resolution shall take effect immediately.