## **Facility and Support Services**

600 West 4<sup>th</sup> Street
Davenport, Iowa 52801-1003
fss @ scottcountyiowa.com
(563) 326-8738 Voice (563) 328-3245 Fax



October 27, 2021

To: Mahesh Sharma

County Administrator

From: Tammy Speidel, FMP

Director, Facility & Support Services

Subj: Jail Programmable Logic Controller Replacement

We have received pricing from Stanley Security to replace the two Programmable Logic Controllers (PLC) processors that control security systems in the jail. This equipment is proprietary to Stanley.

These PLC processors are a necessary component to the jail security system and have reached end of life.

These PLC processors work with the jail Commander Software and control various aspects of the security system such as the doors and intercoms.

Stanley has indicated that parts for our current model are simply becoming obsolete and an equipment failure could result in our system being down for several days or weeks while a solution is designed, purchased and installed.

The quote includes removing the old equipment, installing new, and testing the system.

Total cost of this replacement project is \$21,830.00 and is budgeted in the current CIP plan. Stanley Security has noted that they are experiencing issues with supply chain and product availability which may result in an extended lead time.

I recommend that you approve this purchase so that we can get the parts on order and get in the installation queue.

I recommend approval of the bid and plan to be at the next Committee of the Whole meeting to discuss any questions you or the Board may have.

Cc: Sheriff Tim Lane
Major Bryce Schmidt
Captain Stefanie Bush

FSS Management Team

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

DATE

SCOTT COUNTY AUDITOR

## RESOLUTION

## SCOTT COUNTY BOARD OF SUPERVISORS

November 9, 2021

A RESOLUTION APPROVING THE QUOTE FROM STANLEY CONVERGENT SECURITY SOLUTIONS FOR THE JAIL PROGRAMMABLE LOGIC CONTROLLERS IN THE AMOUNT OF \$21,830.00.

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

- Section 1. That the quote for the Jail Programmable Logic Controllers is hereby approved and awarded Stanley Convergent Security Solutions in the amount of \$21,830.00.
- Section 2. This resolution shall take place immediately.