

## Facility & Support Services

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~ Our Promise: Professional People, Solving Problems, High Performance

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March 17, 2023

TO: Mahesh Sharma; County Administrator  
FROM: Chris Still; Facility Maintenance Manager  
RE: Scott County Jail UPS replacement project

As part of Facility and Support Services ongoing review of building infrastructure, a project to replace the Scott County Jail's Uninterruptible Power Supply (UPS) system was included in the capital project plan for fiscal years 2023 and 2024. The Jail's UPS system is critical to the security electronics equipment and "bridges" the gap between a utility outage and generator support during a power outage. The UPS does this by maintaining power to the security systems during this brief period to prevent a complete outage.

Based on the age of the current UPS (approx. 20 years) and knowing that the UPS is becoming more difficult to maintain due to lack of manufacturer support FSS put this project out to bid for replacement in early February of 2023.

On February 20<sup>th</sup>, 2023, FSS, and Wold Architects conducted a walk-through at the Jail for potential bidders to view the existing system. Three potential bidders were at that walk-through. On March 6<sup>th</sup>, 2023, FSS held a bid opening at the Scott County Administrative Center and received two bids for this project. They are as follows.

Vendor	Bid	Location
Davenport Electrical Contract Co.	\$71,475.00	Davenport, IA
Tri-City Electric Co	\$66,550.00	Davenport, IA

This project is budgeted in the current CIP plan and split between fiscal years 2023 and 2024 for \$120,000.00.

\$8,000.00 is budgeted for in FY'23 for professional services that includes project design and bid review.

\$112,000.00 are included in FY'24 for the actual project to replace the existing UPS in Scott County Jail.

After a thorough review of the bids received Facility and Support Services recommends awarding this contract to Tri-City Electric Co. in the amount of \$66,550.00. Tri-City Electric is a vendor that we have worked with on numerous projects with good results.

I plan to be at the next Committee of the Whole to answer questions that you or the Board may have.

CC: Sheriff Tim Lane  
Major Bryce Schmidt  
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

## R E S O L U T I O N

### SCOTT COUNTY BOARD OF SUPERVISORS

March 30, 2023

A RESOLUTION APPROVING THE BID AND AWARDING THE CONTRACT FOR THE  
JAIL UPS REPLACEMENT IN THE AMOUNT OF \$66,550.00 TO TRI-CITY  
ELECTRIC COMPANY

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

- Section 1. That the bid for the Jail UPS replacement project be awarded to Tri-City Electric Company in the amount of \$66,550.00.
- Section 2. That the Facility & Support Services Director is hereby authorized to execute contract documents on behalf of the Scott County Board of Supervisors.
- Section 4. This resolution shall take effect immediately.