



County of Santa Cruz Board of Supervisors

Agenda Item Submittal

From: General Services Department

Subject: Accept the Notice of Completion for the correctional facilities monitoring systems upgrade project

Meeting Date: June 24, 2025

Formal Title: Accept Notice of Completion for the correctional facilities monitoring systems upgrade project, and take related actions

Recommended Actions

1. Accept the correctional facilities monitoring systems upgrade project as completed;
2. Approve the final cost and payment of invoice #20 in the amount of \$145,326.27 for American Alarm;
3. Authorize the Director of General Services to file the Notice of Completion; and
4. Authorize the Clerk of the Board to thereafter file the same with the Office of the County Recorder.

Executive Summary

The work for the correctional facilities monitoring systems upgrade project at the main and Blaine Street facilities was completed and accepted by the Sheriff's Office on April 29, 2025. Acceptance of the project will allow for recordation of the Notice of Completion and release of all funds held in retention.

Discussion

On September 19, 2020 the County entered into contract 21C4551 in the amount of \$94,6000 with Z Consulting to provide technical and process expertise to prepare and conduct the Request for Proposal (RFP) process for correctional facilities monitoring systems upgrades. This contract was amended twice (June 28, 2022 for \$40,000 and May 16, 2023 for \$30,000) for a total not-to-exceed amount of \$164,600 to add additional services associated with project management and monitoring during the implementation phase of the project. Contracting details are available here:

http://santacruzcountyca.igmp2.com/Citizens/Detail_LegiFile.aspx?Frame=&MeetingID=1815&MediaPosition=5498.614&ID=9552&CssClass=

http://santacruzcountyca.igmp2.com/Citizens/Detail_LegiFile.aspx?Frame=&MeetingID=1932&MediaPosition=0.000&ID=12777&CssClass=

http://santacruzcountyca.igmp2.com/Citizens/Detail_LegiFile.aspx?Frame=&MeetingID=1980&MediaPosition=0.000&ID=14529&CssClass=

Following the RFP process, on January April 26, 2022, the Board approved contract 22C4551 with American Alarm in the amount of \$2,779,101 plus \$416,865 in contingencies for a total of \$3,195,966.00 for upgrades in the correctional facilities monitoring systems at the main jail and Blaine Street facilities. The project consisted of

hardware and software component replacements with modern technology including:

- MicroComm DXL Intercom System by Harding
- Call Logging Recorder by Higher Ground
- Bosch Video Surveillance System
- ProTech Pyramid Perimeter System
- Omron Programmable Logic Controllers (PLC) System
- HMI Wonderware InTouch by Aveva & ELO Touch Screen
- Workstation Furniture

Contract details are available here:

http://santacruzcountyca.ig2.com/Citizens/Detail_LegiFile.aspx?Frame=&MeetingID=1923&MediaPosition=1456.873&ID=12466&CssClass=

Project Completion

The project was successfully completed and signed off on by the Sheriff's Office on April 29, 2025. The final cost of the project for American Alarm is \$2,982,525.37 inclusive of sixteen change orders in the amount of \$203,424.37 during the course of project implementation.

Financial Impact

Contract 22C4551 for American Alarm was budgeted in GL 191120/86110 at \$2,779,101 for the contract and \$416,865 in contingencies. The contract included a 5% retainage over the course of the contract in the amount of \$145,326.27. This is the amount of the final invoice #20. Sufficient funds were appropriated in GL 101120/86110 for payment of this final invoice. Any remaining appropriations following the payment of this invoice should be liquidated.

Strategic Initiatives

Equity Framework - County Facilities & Infrastructure

Submitted By:

Michael Beaton, General Services Director

Recommended By:

Carlos J. Palacios, County Executive Officer

Artificial Intelligence Acknowledgment:

Artificial Intelligence (AI) did not significantly contribute to the development of this agenda item.