

The County of Yuba

Administrative Services



TO: Board of Supervisors

FROM: Administrative Services, Perminder Bains

SUBJECT: Approve security badge access system agreement and budget transfer; and authorize Chair to execute pending County Counsel approval. (five minute estimate)

DATE: April 27, 2021

NUMBER: 192/2021

Recommendation

Administrative Services staff recommends the Board of Supervisors approve the security badge access system agreement, and budget transfer from the General Fund Contingency Fund 101-6900 to Fund 101-0900, and authorize Chair to execute pending County Counsel approval.

Background

Yuba County facilities have a secured badge access system that allows staff to enter and exit specific secured doors. This is not only to enter and exit of the facility, but also for the interior doors and security gates, to protect staff, sensitive information and equipment within the facilities. There are multi-level security features that allow each card to have a unique code for specific security level access.

In early February, Yuba County experienced a cyber-attack that infected our servers. The virus also impacted our security badge access system. The security badge access system software was breached and did not allow staff access into the system. Information Technology was quick to react and was able to save the system from complete failure. After analyzing the software and hardware system it was determined that it cannot be upgraded, since the system is obsolete. The system cannot be modified, or upgraded, and staff is recommending to replace the existing security badge access system with a complete new system.

Discussion

Due to the emergency caused by the cyber-attack, Administrative Services obtained three quotes from vendors to find a system that would be readily available and could be quickly installed, while meeting the County's needs. It is in the best interest of the County to have the security system up and running as soon as possible due to security concerns. Bluewave Security is a reliable company and plans to have the system installed within 3 to 4 weeks while other vendors would take this amount of time to secure the materials. Not only is Bluewave Security able to install the security system quickly, they are the lowest cost at \$275,649.00. The project will consist of replacing all the existing panels, card readers and software with new panels, card readers and a software system that is current.

Staff is also recommending a budget transfer from the General Fund Contingency in the amount of \$150,000 to help fund the project. This will require a 4/5 vote by the Board. Administrative Services is recommending the Board approve the agreement with Bluewave Security, approve the budget transfer and authorize the chair to execute the agreement.

Committee Action:

The committee was bypassed due to time constraints and is being brought directly to the Board.

Fiscal Impact:

General Fund Contingency 101-6900:	\$150,000
General Fund 101-0900:	\$125,649

General Fund Contingency Fund #101-6900-410-7107 will be funding \$150,000 and the Building and Grounds Fund #101-0900-417-2300 will be funding \$125,649 for a total of \$275,649.

Attachments

192 – 2021 Agreement
192 – 2021 Budget Transfer