

AGENDA ITEM 2 A
Action Item

MEMORANDUM

DATE: December 5, 2024

TO: El Dorado County Transit Authority

FROM: Kristin Halverson, Operations Manager

SUBJECT: Contract Award for Request for Proposal #24-03 - Security Video System Upgrade

REQUESTED ACTION:
BY MOTION,

1. Adopt revised Capital Improvement Plan #24-02
2. Award Contract to Applied Video Solutions in response to Request for Proposals #24-03 – Security Video System Upgrade
3. Authorize the Executive Director to execute all documents up to the project budget amount of \$451,000

BACKGROUND

The current camera surveillance systems used by the El Dorado County Transit Authority (El Dorado Transit) have reached the end of useful life and are scheduled to be replaced. The systems were installed at the following locations between 2011 and 2016:

- Main Office including Maintenance Building and Bus Yard
- Missouri Flat Transfer Center
- Central Park and Ride
- Placerville Station Transfer Center
- Ponderosa Road Park and Ride
- Cambridge Road Park and Ride
- El Dorado Hills Park and Ride

In addition, El Dorado Transit will need to add camera surveillance systems at the Ray Lawyer Drive Park and Ride and the Bass Lake Road Park and Ride.

DISCUSSION

On August 13, 2024, Request for Proposal (RFP) #24-03 was issued to replace the existing surveillance systems at all current locations and to install new systems at the Ray Lawyer Drive

Park and Ride and the Bass Lake Road Park and Ride. El Dorado Transit received four (4) proposals from qualified bidders which are shown below.

Applied Video Solutions	\$360,340
TrofHolz	\$405,634
3D Technology Services	\$498,086
RFI	\$900,044

In addition to the staff's review, the project consultant, Security by Design, Inc., conducted a thorough evaluation of all proposals.

Staff recommends that the Board approve a revised Capital Improvement Plan Project #24-02 to incorporate the main office location and the two new park and ride locations, award the contract for the Security Video System Upgrade as outlined in RFP #24-03 to the lowest responsible bidder, Applied Video Solutions, pending Legal Counsel's review and approval, and authorize the Executive Director to sign all necessary documents within the project budget.

FISCAL IMPACT

<i>COST SUMMARY (ESTIMATE)</i>	<u>Proposed Budget</u>
Security Surveillance & Lighting	\$410,000
Contingency	<u>\$ 41,000</u>
<i>Total Project Cost</i>	<i>\$451,000</i>

FUNDING SOURCES

Transportation Development Act (TDA) funds	<u>\$451,000</u>
<i>Total Revenue</i>	<i>\$451,000</i>

Passenger Security Surveillance & Lighting – Bus Stops

Project No. 24-02 (2)

The ~~last installation of security lighting and current~~ surveillance equipment at the El Dorado Transit Main Office, including the Maintenance Building and bus yard, primary bus stops, transfer points, and park & ride facilities occurred ~~in~~ between 2011 and 2016. This project will replace current hardware and software to significantly enhance safety and security for transit passengers and property. The project proposes to reinstall security cameras and/or lighting including the following locations, Main Office, Central Park and Ride, Placerville Station, Cambridge Road Park and Ride, El Dorado Hills Park and Ride, ~~and~~ Ponderosa Road, Bass Lake Road Park and Ride, and Ray Lawyer Drive Park and Ride. Additional locations may be included depending on funding availability.

COST SUMMARY (ESTIMATE)

	<u>Adopted</u> <u>Budget</u>	<u>Proposed</u> <u>Budget</u>
Passenger Security Surveillance & Lighting - Bus Stops	<u>\$300,000</u>	<u>\$410,000</u>
<u>Contingency</u>		<u>\$ 41,000</u>
<i>Total Project Cost</i>	<u>\$300,000</u>	<u>\$451,000</u>

FUNDING SOURCES

Transportation Development Act (TDA) funds	<u>\$300,000</u>	<u>\$451,000</u>
<i>Total Revenue</i>	<u>\$300,000</u>	<u>\$451,000</u>

Adopted into CIP	Status	Estimated Completion Date
FY 2023 / 2024	Active	FY 2025 / 2026