

STAFF REPORT

SUBJECT: Approval of Contract for Atlantis Facility Video Surveillance System Replacement

FROM: David Massa, Manager of Capital Projects

DATE: June 23, 2026

Action Requested

Staff requests that the Finance and Administration Committee refer Resolution 30-2026 to the Board of Directors for approval, authorizing the Executive Director to execute a contract with Polytron for the replacement of the video surveillance system at the Atlantis facility in the amount of \$138,700, plus a 15% contingency for unknown wiring conditions, for a total not-to-exceed amount of \$159,505.

Background

In early 2026, the Atlantis Court Network Video Recorder (NVR) failed, eliminating video recording capability. Staff then assessed the site's surveillance system and found that the more than 10-year-old equipment no longer meets current regulatory, operational, interoperability, or retention requirements. A site assessment confirmed:

- The system cannot meet the 1-year video retention requirement under Government Code § 53162(b).
- The existing cameras and NVRs are beyond useful life.
- Open Network Video Interface Forum (ONVIF) interoperability requirements cannot be met with the current architecture.
- Continuous 1080p recording creates excessive storage demand.
- The existing NVR failure has created significant operational and safety risks.

Modern camera platforms now support adaptive frame-rate recording, increasing frame rate only upon human detection. This significantly reduces storage demand and makes 365-day retention feasible with current technology.

Given the system's age, reliability issues, newer regulatory and retention requirements, staff determined that full replacement is the most practical and cost-effective option.

Discussion

LAVTA requested quotes from five qualified vendors. Quotes were received from:

- Polytron
- Siemens
- Everon
- Kore
- Capture Technologies

Four vendors, Polytron, Siemens, Everon, and Kore, proposed enterprise grade Axis camera systems consistent with the preferred mid-grade standard identified in the Independent Cost Estimate. Capture submitted the lowest cost quote, but it used consumer-grade equipment and did not meet LAVTA requirements. When this inconsistency was brought to their attention, Capture declined to revise its quote to use enterprise grade equipment.

Staff reviewed the quotes received to confirm they met LAVTA's scope and requirements and to determine which vendor offered the best overall package of product, training, and documentation.

Staff determined that Polytron provided the most complete and technically robust quote, including:

- Full Axis camera suite
- Engineered 365-day retention modeling
- Enterprise-grade networking and wireless solutions
- The most comprehensive documentation package

Polytron offers the best overall package of product, training, and documentation, combined with competitive pricing.

Fiscal Impact

Polytron's quote totals \$138,700. Staff recommends adding a 15% contingency (\$20,805) to address potential unforeseen conditions that may be discovered during installation, for a total not-to-exceed amount of \$159,505.

The project is funded with budgeted TDA funds included in FY 2026 and carried over to the FY 2027 capital budget.

Next Steps

Upon Board approval, staff will issue a contract to Polytron. They will begin engineering and documentation development, order equipment, and coordinate installation with staff and MV Transportation during available facility access windows.

Recommendation

Staff recommends that the Finance and Administration Committee refer Resolution 30-2026 the Board of Directors for approval, authorizing the Executive Director to execute a contract

with Polytron for the Atlantis Court video surveillance system in the amount of \$138,700, plus a 15% contingency for unknown wiring conditions, for a total not-to-exceed amount of \$159,505.

Strategic Plan Goal

Operational Effectiveness

Attachments:

1.Resolution 30-2026

RESOLUTION NO. 30-2026**A RESOLUTION OF THE BOARD AUTHORIZING A
CONTRACT WITH POLYTRON FOR THE ATLANTIS COURT VIDEO
SURVEILLANCE SYSTEM REPLACEMENT.**

WHEREAS, the Livermore Amador Valley Transit Authority (LAVTA) maintains video surveillance systems at its facilities to ensure safety, regulatory compliance, operational continuity, and protection of agency assets; and

WHEREAS, in early 2026 the Network Video Recorder at the Atlantis Court facility failed, eliminating video recording capability and prompting a full assessment of the site's more than 10-year-old surveillance system; and

WHEREAS, staff determined that the existing system no longer meets current regulatory, operational, interoperability, or retention requirements, including the 1-year video retention requirement under Government Code § 53162(b); and

WHEREAS, requested quotes from five qualified vendors—Polytron, Siemens, Everon, Kore, and Capture Technologies—and evaluated proposals based on product quality, service and documentation, retention engineering, and total cost; and

WHEREAS, Polytron submitted the most complete and technically robust proposal, including a full Axis camera suite, engineered 365-day retention modeling, industrial-grade networking, and the most comprehensive documentation package, resulting in the highest weighted evaluation score; and

WHEREAS, staff recommends awarding a contract to Polytron in the amount of \$138,700, plus a 15% contingency for unknown wiring conditions, for a total not-to-exceed amount of \$159,505; and

WHEREAS, funding for this project is available from budgeted TDA funds in FY 2026 and carried over to the FY 2027 capital budget;

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Livermore Amador Valley Transit Authority that the Executive Director is authorized to execute a contract with Polytron for the Atlantis Court video surveillance system replacement in the amount of \$138,700, in a form approved by legal counsel; and

BE IT FURTHER RESOLVED that the Executive Director is authorized to spend 15% (\$20,805) in contingency, for a total not-to-exceed amount of \$159,505.

PASSED AND ADOPTED this 6th day of July 2026.

Dave Haubert, Chair

ATTEST:

Christy Wegener, Executive Director