



**PURCHASE OF SECURITY CAMERA EQUIPMENT AND  
INSTALLATION SERVICES FROM CONVERGINT  
TECHNOLOGIES IN THE AMOUNT OF \$178,538 PLUS  
A CONTINGENCY IN THE AMOUNT OF \$85,000 FOR  
A TOTAL OF \$263,538**

**Innovation and Technology**

**Board of Public Utilities**

May 12, 2025

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## BACKGROUND

### Riverside Public Utilities Security Camera Upgrade

1. Current State of Security Cameras
  - a. Approximately 1,000 cameras, many outdated or failing
  - b. Need for updated technology to meet safety needs
2. City Council Approval and Funding
  - a. Approved \$275,000 on August 1, 2023
  - b. Repair or replace up to 90 critical cameras



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## DISCUSSION

1. Project Overview
  - a. Replacing 43 outdated surveillance cameras at UOC, Orange Square, Mission Square, and Casa Blanca Resource Center
  - b. Ensuring efficient and reliable utility operations
2. Cost and Contingency Total of \$263,538
  - a. Total quote: \$178,538 for materials and labor
  - b. Additional contingency \$85,000 for wireless connectivity (if needed)
3. Convergent Technologies Partnership
  - a. Recognized leader in video security
  - b. Past projects include downtown camera/wireless project <sup>3</sup>



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## DISCUSSION

### Recent Upgrades and Compliance

1. Security Camera Enhancements
  - a. 100+ cameras replaced, repaired, or added
  - b. Upgrades at Riverside Public Utility (RPU) sites
2. Compliance with Industry Regulations
  - a. Meets basic security requirements for Critical Infrastructure - DHS, EPA, DOE, and NERC basic security
3. Increased Resilience
  - a. Enhances security of sites, systems, equipment, processes, and personnel



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## DISCUSSION

### Continued Efforts and Requirements

1. Continued Efforts to Improve Network
  - a. Staff working on enhancing the City's camera network
2. Installation and Replacement of Cameras
  - a. Requires familiarity with City's configurations
  - b. Adherence to City requirements for secure site access
  - c. Consideration of aesthetics for mounting sites and pole types



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## STRATEGIC PLAN ALIGNMENT



### Strategic Priority 6 – Infrastructure, Mobility & Connectivity

**Goal 6.2** - Maintain, protect and improve assets and infrastructure within the City's built environment to ensure and enhance reliability, resiliency, sustainability, and facilitate connectivity.

### Cross-Cutting Threads



Community Trust



Equity



Fiscal Responsibility



Innovation



Sustainability &amp; Resiliency



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## RECOMMENDATIONS

That the Board of Public Utilities recommend that the City Council:

1. Approve the purchase of security camera equipment and installation services from Convergent Technologies, of Anaheim, California, under Sourcewell Cooperative Purchasing Agreement 121024-CTL, in the amount of \$178,538 plus a contingency in the amount of \$85,000 for a total of \$263,538; and
2. Authorize the City Manager, or designee, to execute all documents necessary to effectuate this purchase, including making minor and non-substantive changes.



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