



# PURCHASING DEPARTMENT

## COLE COUNTY COMMISSION

311 East High Street, Room 200 | Jefferson City, MO 65101  
Tel 573-634-9168 | Fax 573-634-8031  
jbryant@colecourt.org

To: All Interested Parties  
From: Jessica Bryant, Cole County Purchasing Agent  
Date: June 23, 2025  
Re: Addendum Two to Cole County Bid No. 2025-22 Video Surveillance System Enhancement & Expansion

The following information hereby becomes part of the above-referenced Request for Bid and shall be fully considered in the preparation of your response.

1. *Will the mandatory bid meeting have the option to attend virtually?*
  - **No.**
2. *Can you briefly describe Cole County's motivation for the RFP?*
  - **Updating our current video surveillance system and expansion.**
3. *Section 3.6 New Installation has been updated with the following information:*
  - **The replacement system will consist of 5 NVRs, 112 cameras, 11 public view decoders, and 7 PC client locations.**
  - **The County has attempted to specify all hardware and software needed for an operating system. If a needed component is not specified, it should be included in your proposal.**
4. *Section 3.8 NVR & Camera Deployment has been updated with the following information:*
  - **Install 112, total, new cameras across 4 facilities.**
  - **Install 5 new NVRs**
    - **2 in Court House MDF**
    - **1 in each of Annex, Carnegie Building, and Maintenance Building**
  - **Replace 2 existing elevator cameras in the Court House and install one new camera in the Annex elevator.**
    - **The County's elevator maintenance company is Otis Elevators.**
  - **Plan for up to 17 simultaneous clients viewing live cameras; ensure adequate processing power.**
  - **Provide dedicated client workstations and video decoders for public view monitoring.**
  - **Provide a dedicated client workstation for:**
    - **7x Deputy Marshalls**
      - **Workstations should include keyboard, mouse, and 4k 24" monitors**
  - **Provide a video decoder for public view monitoring:**
    - **1x Pretrial, with security style keypad and 4k 24" monitors**
    - **2x Collector's Office with 4k 32" monitors, mounted**
    - **1x Clerk's Office with 4k 32" monitor, mounted**
    - **6x Judge's Chambers, with security style keypad and 4k 24" monitor**
    - **1x Security Desk, with security style keypad 4k 32" monitor, mounted**

- **Enable access to live or recorded feeds via mobile devices for a minimum of 6 users.**
- **All IP devices should be preaddressed to IP scheme provided by the County's IT department prior to installation.**
- **Each NVR should connect to security network and County's main network via dual NIC cards on the NVRs.**
- **Facial Identification**
- **Install facial identification software from Face-Me on an, County provided, virtual machine**
- **4 cameras (2 in Courthouse and 2 in Annex) will connection to Face-Me software**
- **Include cost of licensing and set up of Face-Me**

5. *Section 3.10 Video Management Software Requirements has been updated with the following information:*

- **Premise-based software solution with on-site recording to comply with County data privacy rules.**
- **Storage of video at full resolution and 15 frames per second with person and vehicle detection (Axis Object Analytics) for 60 days, and full resolution at 2 frames per second, 24/7 recording for 60 days.**
- **Compatibility with ONVIF profile S cameras.**
- **Automatic configuration via import of settings from a manufacturer's planning tool project.**
- **Licensing should support unlimited client accounts and connections**
- **Remote access**
  - **Client application for Windows and web**
  - **Mobile app for iOS and Android**
  - **Secure remote access for secure remote connectivity**
- **Multi-server system**
  - **Clients can connect to multiple servers simultaneously**
- **Installation**
  - **Check that the system is running as expected after installation using manufacturer installation verifier. Generate a PDF report including system test results.**
- **Alert Tabs**
  - **Receive system alarms and alerts from action rules.**
  - **Links to alarm recordings are also provided.**
- **Security**
  - **Multiple user access levels with password protection using local or Window domain users (Active directory).**
  - **HTTPS protected connection between the server and devices.**
  - **AES-256 encrypted connection between server and client.**
  - **All connections support TLS 1.2**
- **Event Triggers**
  - **Ability to trigger events from the manufacturer's open application development platform applications, events from object analytics, various triggers including motion detection, system event and error, input/out, action button, manufacturer's access management solution event, external HTTPS and device event including manufacturer Guard Suite, perimeter defender, manufacturer and third-party applications.**
- **Event Actions**
  - **Various actions including record, raise alarm, send email, live view, set output, send HTTP notification and access control triggers.**

- **Data Search**
  - Object search with smart search 2
  - Ability to search humans by color of upper and lower clothing.
  - Ability to search vehicles by color and type.
- **Video Compression**
  - H.264 (MPEG-4 Part 10/AVC) Baseline, Main and High Profiles
  - H.265 (mpeg-h Part 2/HEVC) Main Profile
  - MPEG-4
  - Motion JPEG
- **Video Streaming**
  - Multiple, individually configurable streams in H.264, H.265 and Motion JPEG
  - Controllable frame rate and bandwidth
  - ABR H.264/H.265 for continuous recordings
- **Frame Rate**
  - Up to 180 fps per camera for the Windows client
  - Up to 60 fps with 1080p and 30 fps with 4k for the mobile app on iOS and Android
- **Pan/Tilt/Zoom**
  - Control of PTZ and dome cameras using mouse, keyboard, or joystick
  - Area zoom for network cameras
  - Programmable hotkeys
  - Support for PRZ priority
- **Live View**
  - Flexible live view configuration, corridor format, multiple monitors, hot spot, camera/view sequence, site map, web page, digital PTZ dewarp, onscreen control and action buttons.
- **Recording Playback**
  - Search for recordings based on camera, date and timeline visualization, smart search, video scrubbing, bookmarks
  - Ability of locking prioritized recordings
  - Up to 64x or frame by frame
  - Up to 36 cameras synchronized playback
  - Single images in JPEG format
- **Recording Export**
  - Manual and scheduled export
  - Digital signature on exported recordings, standalone player
  - Video redaction before exporting to protect third-party privacy
  - Incident report to manage case information
  - Notes added to video sequences
  - Password protection when exporting to ZIP
  - Export to ASF, MP4, and MKV
- **The main unit shall be manufactured by a company that has signed and supports the UN Global Compact initiative as defined by United Nations**  
[www.unglobalcompact.org](http://www.unglobalcompact.org)

6. *Section 4.3.4 Proposal Cost has been updated with the following information:*

- **Respondents shall submit a bid for a turn-key video surveillance solution for Cole County based on the information obtained during the mandatory pre-bid meeting and this RFP. The cost proposal shall include all costs required for the successful implementation of this project and ongoing support/maintenance and should clearly identify any items beyond the scope of the proposed solution.**

- **Proposals shall be itemized at the component level.**

7. *Below is an updated Request Bill of Materials for the Video System.*

**The bid receipt date and time HAVE NOT CHANGED; submissions will be received until Thursday, July 10, 2025 at 3:30 p.m.**

I/We have received Addendum Number Two to Bid No. 2025-22 and have fully considered the information provided in preparing a response.

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Name of Company

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Agent and Title

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Authorized Signature

## Requested Bill of Materials for Video System

Quantity	Description	Model/Part
1	Maintenance Server	Axis S1216 Rack 8 TB
1	Carnegie Server	Axis S1216 Rack 8 TB
1	Annex Server	Axis S1232 Rack 32 TB
2	Court House Server	Axis S1232 Rack 32 TB
7	Client Workstations	Axis S9301
9	ACS Pro Core NVR License	02994-001
5	FaceMe Security Licensing	FaceMe Security Licensing
1	Maintenance PoE Switch	Axis T8516 PoE+
1	Carnegie PoE Switch	Axis T8516 PoE+
1	Annex PoE Switch	Axis D8248 PoE+
2	Court House PoE Switch	Axis D8248 PoE++
8	Keypad for Decoders	Axis TU9003
4	Corner Bracket	T91A64
5	Wall Mount	T91D61
5	Pendant Kit	TP3108-E
1	Wall Mount	T91G61
4	Microphone	T6112 Mk II Audio
1 x 4pcs	Lens	M12 6 mm F2.0 01813-001
5	AXIS M5526-E 60 Hz	02769-001
46	AXIS M3086-V	02374-001
6	AXIS M3216-LVE	02372-001
11	AXIS D1110 Video Decoder 4K	02282-001
5	AXIS P1468-LE	02342-001
3	AXIS P9117-PV	02864-001
5	AXIS P1467-LE	02341-001
10	AXIS P4707-PLVE	02416-001
3	AXIS M2036-LE	02125-001
3	AXIS P3747-PLVE	02897-001
16	AXIS M4218-V	02678-001
1	AXIS P1455-LE 9 mm	01997-001
2	AXIS P3748-PLVE	02898-001
1	AXIS M3086-V Mic	02832-001
4	AXIS M4218-LV	02679-001
1	AXIS Q6358-LE	02977-004
1	AXIS Q6300-E 60 Hz	-

\*This BOM is not intended to be a comprehensive list of all parts needed for a successful installation.

Reference RFP documents for additional parts needed such as monitors, keyboards, mice, video cables, patchcords, etc.