

REQUEST FOR PROPOSAL No. 2021-130

SCOPE OF WORK

PURCHASING DEPARTMENT

619 Division St. MS-7 Port Orchard, WA 98366 Phone: (360) 337-4788

COMPETITIVE SOLICITATION FOR: Audio/Video Recording System For Law Enforcement And Prosecutor's Office Interview Rooms

1. SERVICES REQUESTED

- A. This Request for Proposal ("RFP") is issued on behalf of the Kitsap County Sheriff's Office and Kitsap County Prosecutor's Office to solicit proposals to replace/upgrade the audio/video recording equipment for the Kitsap County Sheriff's Office ("KCSO") and Kitsap County Prosecutor's Office ("KCPO") interview rooms. Proposals shall be for a turnkey setup furnishing all the necessary hardware, software, equipment, installation, maintenance, and 24/7 support (collectively "System"). The County is open to offerors proposing alternative equipment that will meet or exceed the specifications.
- B. The successful offeror will be required to furnish all labor, equipment, materials, wiring, installation of the System, training, and all other ancillary items which when properly installed will completely and properly produce the desire result as identified in the Specifications and herein. The County is open to offerors proposing alternative equipment that will meet or exceed the specifications.
- C. It is the intent of this Scope of Work ("SOW") to describe the minimum requirements for the System. All items, details of construction, services, or features not specifically mentioned which are regularly furnished in order to provide a System shall be furnished at the RFP price and shall conform in strength, quality, and workmanship to that usually provided by the practice indicated in this SOW, and the associated network, hardware, and software. The System shall consist of all items contained in this SOW. The successful Contractor will be required to furnish all labor, equipment, and materials and install the System and provide training as identified herein.
- D. The federal grant money will be used to purchase the System. The County has approximately \$50,000.00 set aside for the project.

2. CONTRACT SPECIFIC DEFINITIONS

A. Audio kill-switch – A switch device which can control the recording of audio to both the DVR's, simultaneously.

- B. Color dome camera A video surveillance camera usually mounted on the ceiling, hidden within a plastic bubble.
- C. Digital video recorder (DVR) A device that records audio and video in a digital form onto a digital storage medium.
- D. DVD+RW A DVD+RW is a rewritable optical disc with equal storage capacity to a DVD+R, typically 2TB GB. A DVD+R can be written to only once, whereas a DVD+RW is rewritable.
- E. LED Monitor Light emitting diode monitor that provides bright fluid picture throughout the entire display with minimal side to side degradation.
- F. Lux A Metric measurement of light quantity. Taken from the reflection off the object illuminated 1 Foot-candles = 10.76 lux.
- G. Metadata Searchable data specific to the digital file, URN numbers, tag numbers, and other descriptors used to identify digital evidence, and required to be added to digital files to facilitate searching for the file.
- H. Pan-Tilt-Zoom (PTZ) The ability of a camera to move in response to control input signal. Pan is to move on a horizontal axis, tilt is to move on a vertical axis, and zoom is an in-and-out lens movement (i.e., closer, or more distant).
- I. Tagging A method to add metadata to digital files which can be retrieved by URN number, date/time, etc.
- J. Time/Date Stamp Generator A device which superimposes a time/date stamp onto any video source as it is recorded onto your digital interview recorder. Usually this device is connected between the camera and the recording device.
- K. Transcription Software Software used to convert a spoken language source into a written form.
- L. UPS Backup (Uninterruptible Power Supply) A special power source, usually a battery, which takes over in the event of a failure in the main power system.
- M. Varifocal Lens Lens which allows the user / installer to manually adjust the camera's field of view. Varifocal lenses can therefore be changed to provide wider viewing angles or narrower telephoto viewing angles.
- N. Video Balun An acronym for BALanced/UNbalanced. A device commonly used to change one cabling media to another (ex. coaxial to twisted pair balun).
- O. Vrms "rms" A term used with AC voltages or currents to indicate average or mean voltage or current, delivered to a specific load. Vrms indicates the true "rms" voltage.

RFP No: 2021-130 www.kitsapgov.com Page 2 of 16

- P. Warning/Strobe Lights An electronic flash device used to produce a visible indication of alarm.
- Q. Video Resolution Measurement of lines of pixels (tiny dots of color that make up an image) across the width and height of the screen. The more pixels the screen can contain in the same viewable area, the higher the resolution and sharper the images displayed on it will be.
- 3. WORKMANSHIP REQUIREMENTS. All work shall be performed in a first-class manner, in strict accordance with the best recognized and approved standards of the industry/ trade.
- 4. LABOR LAWS. The awarded contractor will be required to comply with all applicable laws, including, but not limited to, labor laws, prevailing wage rates, and workers compensation.
- 5. ADDITIONAL OPTIONS. The KCSO and KCPO will consider optional enhancements to the Recording System provided by the offeror.
- 6. MAINTENANCE FOLLOWING WARRANTY PERIOD (Post-Warranty Maintenance)
 - A. MAINTENANCE PLANS. If purchased, the offeror shall provide the following offered service maintenance support options for equipment and software following the warranty period:
 - 1. All-inclusive post-warranty maintenance price plans for one (1) full year
 - 2. All-inclusive post-warranty maintenance price plans for three (3) full years
 - 3. All-inclusive post-warranty maintenance price plans for five (5) full years
 - B. Proposal shall include a maintenance agreement to include hourly rate for services which may be required after the initial adjustment inspection. This hourly rate shall be held for a period of one year with the option for renewal upon mutual consent of both parties.
- 7. REPLACEMENT PARTS FOR WARRANTY AND POST-WARRANTY MAINTENANCE Only new parts and materials are required in accordance with the manufacturer's guidelines to effect necessary repairs. Where manufacturer-specific replacement parts are unavailable, the offeror may propose substitute brands provided such brands are equal or better than the ones contained in the manufacturer's manual. The burden of establishing interchangeability, suitability and quality of alternate or substitute replacement parts or materials lies with the offeror; and it shall furnish, at its own expense, all applicable technical literature or documentation and information necessary or related thereto as required by the County. The County will review such information as may be provided by the offeror with respect to the comparative quality and suitability of alternate or substitute equipment, articles, or materials. The County's decision shall be final.
- 8. PROJECT MANAGER. The Offeror shall provide the project manager and key personnel responsible for project oversight and delivery of the System. The Project Manager shall be the single point of contact for the County and will be responsible for the management,

RFP No: 2021-130 www.kitsapgov.com Page 3 of 16

implementation, and on- going troubleshooting of the System during its installation. The Project Manager shall coordinate efforts with the County designee.

9. CONTRACTOR PERSONNEL

- A. Offeror's staff must meet all County background screening requirements and be approved by the County prior to, and while, providing Services under the Contract.
- B. Offeror is to provide adequate experienced personnel qualified to provide the services to be performed in this solicitation. The offeror agrees that those persons identified in their submittal shall not be removed or replaced without a written request to and approval from the County.
- C. All personnel must observe all regulations in effect at each site. While on County property, offeror's staff are subject to control of the County, but under no circumstances are such persons be deemed to be employees of the County. The offeror or its personnel must not represent themselves as employees of the County.
- D. On all installations, the offeror shall provide the names of its employees conducting the installation to KCSO for background checks. No installer with a criminal history will be permitted to work on the KCSO or KCPO installations.
- E. The County may request the offeror to transfer from the work crew employees who are found by the County to be incompetent, prone to excessive tardiness, absenteeism, theft or after violation.
- F. The technical personnel that install the proposed system must be fully trained and qualified to install the proposed system.
- G. All personnel changes instituted by the offeror must be submitted to and approved by the County.
- 10. REPLACEMENT **PARTS** FOR WARRANTY AND **POST-WARRANTY** MAINTENANCE. Only new parts and materials are permissible where replacement parts and materials are required in accordance with the manufacturer's guidelines to effect necessary repairs. Where manufacturer-specific replacement parts are unavailable, the offeror may propose substitute brands provided such brands are equal or better than the ones contained in the manufacturer's manual. The burden of establishing interchangeability, suitability and quality of alternate or substitute replacement parts or materials lies with the offeror; and it shall furnish, at its own expense, all applicable technical literature or documentation and information necessary or related thereto as required by the County. The County will review such information as may be provided by the offeror with respect to the comparative quality and suitability of alternate or substitute equipment, articles, or materials. The County's decision shall be final.
- 11. SYSTEM SPECIFICATIONS, COMPLIANCE ACKNOWLEDGMENT. Due to the critical nature of each of the solicitation specifications, the Offeror must indicate in the document

RFP No: 2021-130 www.kitsapgov.com Page 4 of 16

below whether they understand and agree to comply with all contract provisions. Proposals should meet or exceed the following minimum specification requirements.

	COUNTY SYSTEM REQUIREMENTS	
1.	SYSTEM	COMPLY
1.1	The offeror shall provide a complete turnkey audio/video recording System, including all the necessary hardware, software, equipment, installation, maintenance, and 24/7 support for three interview rooms, two in the Kitsap County Sheriff's Office and one in the Prosecutor's Office, configured with the equipment specified herein.	Yes No
1.2	Proposals shall provide the manufacturer, models, and capabilities of all video and recording equipment being quoted to ensure equipment meets minimum specifications.	Yes No
1.3	Windows based computer system specifically designed for audio/video recording of criminal interviews and interrogations.	Yes No
1.4	Synchronized audio/video recording.	Yes No
1.5	One button touch recording interior and exterior.	Yes No
1.6	Interview room interior and exterior recording indicator lights when camera(s) is recording.	Yes No
1.7	Audio/video recording export functionality utilizing various file formats which are interoperable and playable in standard video and audio players, including Windows Media Player, without conversion or proprietary playback software.	Yes No
1.8	Ability to export audio/video recordings to DVD and USB media, as well as cloud accessible features such as link sharing that enable the recipient of the media to simply click a link and access a copy of the recording in a secured cloud location.	Yes No
1.9	High quality, uncompressed audio, and video recording.	Yes No
1.10	Ability to record and search metadata including notes, bookmarks, subject name, interviewer, date, and case number at a minimum.	∐ Yes ∐ No
1.11	Ability to annotate shortcuts, tags, markers, and annotations to specific parts of an interview recording for later reference.	Yes No
1.12	Ability to export case information, bookmarks, and notes in HTML format and bookmarks in CSV format.	Yes No
1.13	The System shall be able to be controlled from a network workstation with no limit to how many workstations can view an in-progress interview simultaneously as well as access and duplicate/export recordings.	Yes No
1.14	The System must have a means to automatically record an Audit log of any and all persons logging in/out of the System, any and all actions taken during their session and as to where said action took place including the date and time. This audit log must be printable and exported if needed to establish chain of custody.	Yes No

1.15	The System shall have viewing capability for in-progress and recorded interviews at any client/network workstations and be	Yes No
	compatible with television monitors.	
1.16	The System and management systems shall allow the export of full and partial videos to a DVD burner or workstation with DVD burner and must support exporting audio and video or audio only in standard	∐ Yes ∐ No
	formats (MPEG-2, MPEG-4, MP3, WAV).	
1 17		
1.17	Rapid DVD burn time for interviews and ability to burn additional	∐ Yes ∐ No
	copies via browser.	
1.18	The System and management system must be capable of allowing an	Yes No
	administrator to assign user privileges, viewing rights, retention	
	periods, run reports, set perimeters, etc.	
1.19	The user of the System shall have the ability to start and stop the	Yes No
	recording remotely either by wall switch, push button, or similar	
	system mounted outside each interview room.	
1.20	The user of the Recording System shall be able to assign metadata to	☐ Yes ☐ No
1.20	a recording for the purposes of searching and case management.	
1.21	The system shall have the ability to log all user actions associated to	Yes No
1.21	The system shall have the ability to log all user actions associated to	
	a specific video or case to ensure the integrity of the video for chain	
1.00	of custody purposes.	
1.22	The System shall allow the system administrator to set the retention	Yes No
	parameters for recordings stored on a server from a network	
	workstation.	
1.23	The user shall be able to search the management system by selecting	☐ Yes ☐ No
	certain search criteria such as case number, date and time, user	
	number, etc.	
1.24	The System must include a search and retrieve mechanism to identify	Yes No
	and find recordings quickly and easily.	
1.25	The client software must be "Windows 10" certified.	Yes No
1.26	The recording system must record in a standard format that can be	Yes No
1.20	exported and played on any Windows-based computer. No	
	proprietary formats.	
1.27	Dual interview room microphones capable of recording stereo audio	Yes No
1.4/	synchronized with video.	
1 20		Vac Na
1.28	Dual high-resolution color dome cameras with varifocal lenses and	☐ Yes ☐ No
1.20	three axes position adjustment.	
1.29	Picture-in-picture simultaneous recording of dual interview room	Yes No
1.00	cameras	
1.30	Recording system hardware minimum requirements:	∐ Yes ∐ No
	• Stand-alone Windows computer based recording system complete with 64-bit Windows 10 Professional.	
	• RAID 1 mirrored of minimum 2, 3 terabyte SATA hard drives for	
	redundant recording.	
	Optical DVD-RW dual layer drive.	
	Minimum 22-inch flat panel display.	
	USB keyboard and mouse.	
-		

	Stereo sound speakers.	
1.31	Cameras will have HD capability for the three interview rooms.	Yes No
1.32	Multiple channels of audio recording	Yes No
1.33	Multiple camera views per interview room (minimum of 2 concealable cameras per room, at least one being an IP camera).	Yes No
1.34	One camera should provide a 360-degree image of the room and a second trained to a specific location in the room	Yes No
1.35	The ability to activate a motion sensor recording feature for each camera.	Yes No
1.36	Noise filtering software	Yes No
1.37	Each interview room system shall have one (1) color dome camera with 550 video resolution, .04 lux, and varifocal lens (2.9mm - 10mm F1.2).	Yes No
1.38	The Cameras must instantly switch to a night/infrared record mode in the event the illumination source of an interview room is disabled.	Yes No
1.39	Each interview room system shall have four (4) high quality video baluns for video transmission.	Yes No
1.40	Each interview room system shall have two (2) high quality audio microphone systems, including power supply.	Yes No
1.41	Each interview room system shall have at least one (1) high quality LED monitor or better.	Yes No
1.42	Each interview room system shall have at least one (1) Time/Date stamp generator, including power supply.	Yes No
1.43	Each interview room system shall have at least one (1) audio kill-switch for temporarily preventing the recording of audio to both the DVR's simultaneously.	Yes No
1.44	Each interview room system shall have a one (1) UPS Backup.	Yes No
1.45	Each interview room system shall include two (2) warning lights.	Yes No
1.46	Laptop configuration for mobile use.	Yes No
1.47	Compatible with current Kitsap County hardware and operating systems.	Yes No
1.48	Basic system design and installation resources must be included in the cost of the equipment purchased.	Yes No
1.49	Live network monitoring, review, and archiving.	Yes No
1.50	Concurrent record and playback.	Yes No
1.51	Interdepartmental security (password protection, adjustable user access, privacy, sub-groups, and multiple group support).	Yes No
1.52	Immediate file transfer to DigitalonQ.	Yes No

1.53	Covert thermostat (720p).	Yes No
2.	MICROPHONES	COMPLY
2.1	Two microphones installed per location.	Yes No
2.2	Highest quality microphones.	Yes No
2.3	The ability to activate a motion sensor recording feature for each microphone.	Yes No
2.4	Mute button capability for each mic.	Yes No
2.5	Provide the make model and capabilities of your microphones.	Yes No
2.6	Sensitivity 80 db. SPL input provides 0.254Vrms,	Yes No
2.7	Frequency response 40 Hz to 15 khz +/- 1 db.,	Yes No
2.8	Output line level (0 db. @ 10000hms),	Yes No
2.9	Current drain 4 ma, supply voltage l2vdc,	Yes No
2.10	Output impedance 600ohms unbalanced,	Yes No
2.11	Microphone housing high impact ABS,	Yes No
2.12	Dimensions 4" diameter x 1" H, weight 0.5 Lb.	Yes No
3.	DIGITAL VIDEO RECORDER	COMPLY
3.1	DVR with DVD-R Recorder integrated with a minimum 1TB HDD	Yes No
3.2	DVR/DVD-R Unit must be capable of writing DVD's which can be played back in commercially available DVD players and multimedia PCs with DVD players or have the ability to share cloud stored recordings.	Yes No
3.3	1 TB built in HDD with a minimum 200 hours of recording capacity in extended play mode.	Yes No
3.4	Minimum of 6 hours of DVD recording time in EP mode on 4.7 GB discs.	Yes No
3.5	High speed copying from HDD to DVD-R disc.	Yes No
3.5	High speed copying from HDD to DVD-R disc. Disc Backup, 10-bit/ 54MHz Video DAC, 24- bit/ 192kHz Audio DAC.	Yes No
	Disc Backup, 10-bit/ 54MHz Video DAC, 24- bit/ 192kHz Audio	
3.6	Disc Backup, 10-bit/ 54MHz Video DAC, 24- bit/ 192kHz Audio DAC.	Yes No
3.6	Disc Backup, 10-bit/ 54MHz Video DAC, 24- bit/ 192kHz Audio DAC. Any DVR tuner must be capable of processing an NTSC signal.	Yes No
3.6 3.7 3.8	Disc Backup, 10-bit/ 54MHz Video DAC, 24- bit/ 192kHz Audio DAC. Any DVR tuner must be capable of processing an NTSC signal. 1 Optical Digital Output.	Yes No Yes No Yes No

3.12	Component Video Output (DVD, Video CD).	Yes No
3.13	Remote Control unit.	Yes No
4.	THREE (3) AXIS COLOR MINI SMOKED DOME CAMERA	COMPLY
4.1	Color Smoked Dome Camera (1080p) with manual PTZ (720p) adjustment.	Yes No
4.2	1/3 Sony Super HAD CCD, or equivalent	Yes No
4.3	550 TVL Video Resolution	Yes No
4.4	0.04 lux,	Yes No
4.5	digital zoom,	Yes No
4.6	12 VDC / 24VAC,	Yes No
4.7	DV Iris Varifocal Lens (2.9mm - 10mm F1.2)	Yes No
4.8	Auto white balance	Yes No
4.9	Back light compensation	Yes No
4.10	Auto gain control.	Yes No
5.	TIME/DATE GENERATOR SYSTEM	COMPLY
5.1	The time/date generator system shall be compatible with the entire system.	Yes No
5.2	The time/date generator shall automatically record the date, time, and duration of any System recording.	Yes No
5.3	 The System shall display, at a minimum: Current time, date and 20-character text at minimum. Video input/output level 1Vp 75 ohms, Video input/output connection RCA jack, Case material plastic, power supply 12 VDC. 	Yes No
6.	WARNING/ STROBE LIGHTS	COMPLY
6.1	The system shall include two warning lights.	Yes No
6.2	The first warning light shall be a single flashing alert LED/ strobe light mounted on an exterior wall/ceiling above the interview room entrance doorway to notify of interview in progress.	Yes No
6.3	The second warning light shall be a red LED type, mounted on an interior wall of interview room to signal interviewer.	Yes No
6.4	The switches for both lights shall be securely mounted to the security cabinet to the right of the video monitor.	Yes No
6.5	Cabling will be required.	Yes No
7.	VIDEO BALUNS	COMPLY
7.1	The system shall be a Smart Cabling & Transmission Corp. TM Model # TTP111VT, or functional equivalent,	Yes No

7.2	Video transceiver BNC male to terminal block	Yes No
7.3	Video input (BNC connector) 1	Yes No
7.4	Video input 1Vp, 75ohms	Yes No
7.5	Output terminal block	Yes No
7.6	Transmission distance 400m	Yes No
7.7	Dimensions 69mm W x 25mm H x 22mm D	Yes No
8.	AUDIO KILL-SWITCH	COMPLY
8.1	The audio kill-switch shall provide two (2) audio inputs to four (4) audio outputs.	Yes No
8.2	Audio input 2 x RCA female jack,	Yes No
8.3	Audio output 4 x RCA female jack,	Yes No
8.4	On/off toggle switch to be securely mounted to the security cabinet to the right of the video monitor.	Yes No
9.	LED MONITORS 22" (at minimum)	COMPLY
9.1	1920x1080 HD Resolution	Yes No
9.2	400:1 contrast ratio	Yes No
9.3	16ms response time	Yes No
9.4	60 frames per second	Yes No
9.5	HDMI, Display Port, DVI, or VGA	Yes No
10.	TRANSCRIPTION SOFTWARE & SYSTEM	COMPLY
10.1	Software providing "stop and go" transcription functionality or equivalent transcription software shall be able to strip audio off DVD for transcription purposes.	Yes No
10.2	Currently supported Windows operating system.	Yes No
10.3	Software must be capable of playing back the DVD's generated by the system DVR.	☐ Yes ☐ No
11.	FOOT PEDAL SYSTEM	COMPLY
11.1	The system shall be compatible with the transcription software.	Yes No
11.2	The system shall have three (3) pedal control (play, rewind, fast forward).	☐ Yes ☐ No
11.3	USB compatible	Yes No
12.	UPS BACKUP	COMPLY
12.1	UPS shall be configured to appropriately maintain operation of all system components (DVR's, camera, microphones, warning lamps, monitor and speakers) for a minimum of 20 minutes.	Yes No

voltages, AC line noise, radio frequency interference (RFI) and electro-mechanical interference (EMI). 12.3 UPS must have network card for monitoring status of UPS. 13. SECURITY CABINET 13.1 Each interview room system shall have a 24 1/2' W x 22 1/3' D x 63 1/2" H Security Cabinet with four built in switches. 13.2 Audio/Video signals should terminate into a metal security computer cabinet. Cabinet shall be able to contain DVD Recorders, Monitor, UPS Backup and be able to be secured and locked with a key. 13.3 The cabinet's approximate dimensions shall be: 24 1/2" W x 22 1/3" Yes No. 13.4 The offeror should provide a minimum of 2 keys for the installed cabinet. All openings shall lock with the same key for dependable security.
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security.
12.5 The leaking monitor commentment shall include:
13.5 The locking monitor compartment shall include:
A break resistant acrylic window framed in heavy duty steel,
Locking drawer for a remote control, DVDs, Manual,
Cable management opening throughout,
Rear panels louvered to dissipate heat,
• Four (4) built-in switches
One switch to activate exterior warning light,
One switch to activate inside alert light,
One switch to switch video feed to monitor, and
One switch to turn on/off audio to system.
14. SERVERS COMPLY
14.1 Audio and video data will archive direct to an in-house server or to a secured cloud location, accessible 24/7.
14.2 All data will be fully redundant.
14.3 Describe the server environment your solution supports i.e. virtual or Yes N
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conventional.
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conventional. 14.4 Server capacity should be scalable for additional cameras and Yes N
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conventional. 14.4 Server capacity should be scalable for additional cameras and locations. 14.5 Server storage capacity minimum of 2TB of audio/video data. 14.6 How are the servers stored (virtual, physical services, or both)? Yes No. 14.6 Yes No.
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15.2	The System must be able to retain previous recordings for a period of at least two years and have the ability to expand such storage as needed to ensure functionality and System stability. The recordings previously generated can be transferred to alternate storage mediums in order to free up server space.	Yes No
15.3	Data stored on site and in your cloud for redundancy.	Yes No
15.4	Data encrypted (FIPS 140-2) in transit and at rest.	☐ Yes ☐ No
16.	SOFTWARE	COMPLY
16.1	The system will provide the capability of monitoring interviews live and reviewing them remotely.	Yes No
16.2	The system will provide intuitive search capabilities and bookmarking.	Yes No
16.3	Provide the remote viewing capabilities your solution supports.	Yes No
16.4	The system will provide the ability to set administrative permissions to use and access the system and the capability to restrict viewing to one or more system users.	Yes No
16.5	The System must have a means of defining/limiting "Users" rights. Some examples include, but are not limited to, Administrators, Operators and Read Only Users. The preferred user management function should integrate with Microsoft Active Directory if possible.	Yes No
16.6	What are the audio and video formats for your solution?	Yes No
16.7	What is the compression algorithm for your data?	Yes No
16.8	The system will provide the capability to edit the data including blocking segments and editing file length.	Yes No
17.	INSTALLATION	COMPLY
17.1	The selected contractor shall install and configure all of the hardware and software.	Yes No
17.2	The County will be responsible for the network.	Yes No
17.	SUPPORT AND MAINTENANCE	COMPLY
17.1	The offeror will provide a phone contact for 24 X 7 remote support.	Yes No
17.2	The offeror will respond to a request for support with a return call within one hour.	Yes No
17.3	If on-site support is required for a critical failure, a technician will be on-site within four (4) hours.	Yes No
17.4	Provide an SLA.	☐ Yes ☐ No
17.5	First year maintenance will be included as a warranty.	Yes No
17.6	Provide pricing for four (4) years (not including the first-year warranty) of maintenance.	Yes No

17.7	Maintenance will include software (including patches and upgrades)	Yes No
17.7	and hardware for the five years total.	165 110
18.	DOCUMENTATION	COMPLY
18.1	Prior to acceptance by the County, the offeror shall supply all manuals, system documentation and user guides upon completion of each project. All manuals, system documentation and user guides shall be provided to each department administrator upon completion of installation.	Yes No
19.	STANDARD AND CODES	COMPLY
19.1	All equipment and installations shall conform to all applicable federal, State and local laws and regulations and shall be installed in accordance with all applicable standards of the Electronics Industries Association, Computer Business Equipment Manufacturers Association, National Electrical Manufacturers Association, National Electric Code (NFPA 70) and the corresponding manufacturer's specifications and recommendations for the equipment.	Yes No
19.2	The new system shall also comply to standards pertaining to evidence storage for use in criminal prosecutions and other investigations.	Yes No
20.	INSTALLATION	COMPLY
20.1	Contractor shall be responsible for the complete installation of the systems at each location. Each site installation shall include all hardware, software and accessory components required to ensure full operational status and have the ability to share links with the other department.	Yes No
20.2	The offeror shall install, connect, or terminate all required cabling to make the recording equipment fully functional. This work shall be performed at the designated interview, recording and review rooms and shall include all rooms, if there is more than one interview room at each location.	Yes No
20.3	All inter-console video cabling shall be labeled as to function and unit(s) served.	Yes No
20.4	All coaxial connections shall be made using three-piece BNC connectors. Twist-on connectors are not acceptable.	Yes No
20.5	All connectors and cabling shall be orderly, and labeled as to their function and installed in a professional manner.	Yes No
20.6	Offeror shall establish a work schedule with each site's Contract Representative. The normal work hours for this project are 8:00 a.m. through 5:00 p.m., Monday through Friday.	Yes No
20.7	Offeror shall provide a signed Installation Completed Document describing the work performed and date completed.	Yes No
20.8	Installation shall be accomplished within 30 calendar days after issuance of purchase order.	Yes No
20.9	The sites shall be maintained in a clean, safe manner at all times.	Yes No
21.	WARRANTY	COMPLY

21.1	All equipment and software shall operate in accordance with the manufacturer's standard specifications and documentation with a warranty for a minimum period of one (1) year to begin after Full Operational Acceptance. A copy of this warranty and or guarantee	Yes No
	shall accompany the equipment and systems when delivered. All repairs and replacement under the warranty are to be at no charge for parts, service, and labor to the County.	
21.2	Warranty for software includes all updates, upgrades or new releases made available during the warranty period.	Yes No
21.3	If warranty repairs cannot be corrected on site, and the component requiring the repair is crucial to the operation of the system, the offeror shall supply a replacement or loaner component which is functionally equivalent at no charge to maintain the system while warranty repairs are being completed.	Yes No
21.4	Warranty service shall cover twenty-four (24) hour a day, seven (7) day a week.	Yes No
21.5	Offeror service personnel must be on site within eight (8) hours of request for service (8 hours response time).	Yes No
21.6	The offeror must have sufficient personnel to respond to multiple warranty problems at the same time.	Yes No
21.7	All warranties shall be made out to Kitsap County and delivered to the Contract Representative.	Yes No
21.8	Offeror shall provide a copy of each manufacturer's written warranty statement for each piece of equipment furnished and installed into the System with their proposal.	Yes No
21.9	Offerors shall also provide the details (to include the financial details) of all warranties, such as limited and extended warranties, which are applicable to the services and equipment being provided to the County.	Yes No
22.	TROUBLE REPORT / PROBLEM INTAKE	COMPLY
22.1	Offeror shall maintain a toll-free telephone number twenty-four (24) hour a day, seven (7) day a week "trouble reporting" and technical support.	Yes No
22.2	Offeror shall provide a list of escalation telephone contact numbers of at least three contact people and their respective titles to include supervisory personnel of the offeror's trouble reporting center.	Yes No
22.3	Trouble reporting and technical support during the warranty and post warranty maintenance plan period shall be at no cost to the County.	Yes No
22.4	Trouble Escalation List shall be provided.	Yes No
23.	MAINTENANCE	COMPLY
23.1	All maintenance required on equipment covered under a warranty and/or a maintenance plan shall be performed at the offeror's expense for the remainder of each plan. On-site maintenance for all plans shall cover twenty-four (24) hour a day, seven (7) day a week.	Yes No

23.2	Offeror service personnel must be on site within eight (8) hours of request for service (8 hours response time).	Yes No
23.3	The offeror must have sufficient personnel to respond to multiple	Yes No
23.4	maintenance problems at the same time. The offeror shall be responsible for a post-warranty bi-annual	Yes No
	preventive maintenance program to maintain the level of service proposed. The County shall approve the preventive maintenance	
	program schedule and shall be notified seventy-two (72) hours prior to any proposed scheduled maintenance.	
23.5	Plans must include all system maintenance software updates and upgrades for the length of the plan.	Yes No
23.6	If post-warranty maintenance plan repairs cannot be corrected on site, and the component requiring the repair is crucial to the operation of	☐ Yes ☐ No
	the system, the offeror must supply a replacement or loaner component which is functionally equivalent at no charge to maintain	
	the system while warranty repairs are being completed.	
24.	TRAINING	COMPLY
24.1	A training plan should be provided for the administrator role, end user training, and "train the trainer" sufficient to bring staff at each location to a functional level of system operation. Training will be provided to KCSO, the Prosecutor's Office, and assigned Information Services staff.	Yes No
24.2	The offeror shall provide training and manuals for all equipment and system operation immediately following system installation.	Yes No
24.3	Training for equipment and system operation shall be included in the price of the equipment. The offeror shall provide all training materials in hard and soft copy.	Yes No
24.4	The cost of the training shall be included in the proposal.	Yes No
25.	FULL OPERATIONAL STATUS	COMPLY
25.1	Full operational acceptance is when the equipment is installed by the offeror, the equipment is in good working order and is made operational in accordance with the specifications and the equipment is accepted by the County.	Yes No
25.2	Full operational acceptance for each site shall be confirmed in writing by the Contract Representative.	Yes No
25.3	Full operational acceptance shall be determined by:	Yes No
25.4	Demonstration of the installed system to the satisfaction of each department.	Yes No
25.5	Training of County personnel to operate the system effectively is	Yes No
	completed.	

25.7	Output line level (0 db. @ 10000hms)	☐ Yes ☐ No
25.8	Current drain 4 ma, supply voltage 12vdc	Yes No
25.9	Output impedance 600ohms unbalanced	Yes No
25.10	Microphone housing high impact ABS	Yes No
25.11	Dimensions 4" diameter x 1" H, weight 0.5 Lb.	Yes No
25.12	DVR with DVD-R Recorder integrated with a minimum 1TB HDD	Yes No
26.	DIGITAL VIDEO RECORDER	COMPLY
26.1	DVR/DVD-R Unit must be capable of writing DVD's which can be played back in commercially available DVD players and multimedia PCs with DVD players or have the ability to share cloud stored recordings.	Yes No
26.2	1 TB built in HDD with a minimum 200 hours of recording capacity in extended play mode.	Yes No
26.3	Minimum of 6 hours of DVD recording time in EP mode on 4.7 GB discs.	Yes No
26.4	High speed copying from HDD to DVD-R disc.	Yes No
26.5	Disc Backup, 10-bit/ 54MHz Video DAC, 24- bit/ 192kHz Audio DAC	Yes No
26.6	Any DVR tuner must be capable of processing an NTSC signal.	Yes No
26.7	1 Optical Digital Output.	Yes No
26.8	2 S-Video Inputs/Outputs.	Yes No
26.9	2 A/V Inputs/Outputs.	Yes No
26.10	Front: (1 A/V Input, 1 S-Video Input, 1 DV-Input)	Yes No
26.11	Component Video Output (DVD, Video CD).	Yes No
26.12	Remote Control unit.	Yes No
26.13	DVR with DVD-R Recorder integrated with a minimum 1TB HDD	Yes No
Bidder's Signature (Authorized Representative):		
Print Na	me and Title of Signer:	
Dated th	isday of20	