



JCESB & JCCD
(Johnson County Emergency Services Board
& Johnson County Central Dispatch)

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Date: November 21, 2022

To: Radio System Companies and Vendors

From: JCESB and JCCD

RE: Addendum 1 to JCCD RFP# 2022-001, 700/800 MHz P25 Radio Network.

1. This addendum is hereby issued to clarify the questions stated below.
2. All other terms and conditions in RFP# 2022-001 remains unchanged.
3. Any inquiries concerning this addendum should be made to the Director, via email at kjennings@joco911.org
4. JCESB & JCCD reserves the right to reject any and all proposals, to waive any technicalities or irregularities and to award the offer based upon the most responsive, responsible submission.
5. Bidders must acknowledge receipt of addenda, by either signing and attaching this copy, or by writing "Acknowledge Addenda #1" at bottom of the proposal.
6. The provided answers are to clarify the Proposal in the following particulars only, and is a part of the Proposal document.

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Section	Question/Request for Information	Jasper County's Answer
General	Can the County provide a KMZ containing all County/government owned property?	Outside of the sites already shown during site walks, there aren't other sites available that would appear to be suitable for tower construction.
6.5.1	"Portable radio on an average street or road, on the hip with a speaker microphone coverage must extend throughout no less than 95% of that area within the land region encompassed by Johnson County Emergency Services Board, Missouri and one-mile outside of Johnson County Emergency Services Board, Missouri at Delivered Audio Quality(DAQ) 3.4." Please confirm the Johnson County Emergency Services Board Service Area. Based on the RFP requirement, it would seem that the Board's service area is different from that of the Johnson County.	The service area, as intended during this RFP, is the borders of the county as legally defined. While radio usage may extend beyond the borders for mutual aid purposes, depending on the final system design, no guarantees are required beyond the legal county borders.
General	Please provide a list of addresses for all land owned by government entities (i.e., the Johnson County, Cities, towns).	No addresses will be provided. This will be discussed in negotiations if necessary.
General	Please confirm if the JCCD will publish an addendum containing questions from all vendors.	Yes. This is that addendum.
General	Will multiple addenda be published as questions are received or one addendum on November 18th?	Due to time constraints, JCCD was not able to.
3.9	Is Johnson County Emergency Services Board seeking to procure a new Video Management System (VMS) for this solution?	We are looking at options to upgrade the current system or put in new. Our current system is Axis and is 9 years old.
3.9	If a new VMS is desired, please provide the number and model of existing cameras that must be configured as part of a new camera system.	Attached below is a list of the current cameras we use. Each tower site has a PTZ and a fixed camera on the tower. Those sites that have a building have a camera inside the building. The tower sites consist of 15 cameras and there are 18 cameras located in and around our dispatch building.
3.9	Please confirm what services will be necessary to integrate existing cameras with the new camera system.	Our current camera system uses the AXIS camera management system on its own server. The cameras are IP based and run on a separate IP scheme on its own Vlan over our radio links.
3.9.1	Is it a requirement for the fixed video system to integrate with the keycard system to allow video to track keycard usage?	It is not required to work with the current keycard system. We do not require the keycard system to allow video to track keycard usage.
3.9.1	Can the County confirm the keycard system that is currently in use to confirm vendors provide a compatible system?	Our current keycard system is Kantech.
7.2	Please confirm that Johnson County Emergency Services Board requires 10 dispatch radio console positions.	That is correct. 10 radio positions shall be proposed.
12.1.18	Please define the specifications associated with "fire grade". Does Johnson County Emergency Services Board consider this to be IP68 (2m/4hr), Mil Std 512.X Delta - T and HAZLOC specifications?	This proposal does not require HAZLOC specified radios. However, all vendors should take into account that Fire Services often desire subscribers that provide additional ergonomic benefits, that Law, EMS, and other services may not need. Therefore, if a vendor has radios designed for Fire Services, JCCD requests those radios be provided for those agencies.
17.3.8.2.2	Would the JCESB consider changing the requirement of the input surface to be raised up to 48" height above the floor to meet the ANSI/HFES 100-2007 ergonomic standard? The 50" requirement exceeds the ANSI/HFES 100-2007 ergonomic standard.	Yes, this is acceptable.
General	May a 30 day extension be granted?	Not at this time.

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6.5.1	For clarification, does the land region encompassed by Johnson County Emergency Services extend out past the Johnson County line at any location? If yes, may a shapefile be shared of the entire Johnson County Emergency Services Boards region it supports?	As mentioned in an earlier question, the service area, as intended during this RFP, is the borders of the county as legally defined. While radio usage may extend beyond the borders for mutual aid purposes, depending on the final system design, no guarantees are required beyond the legal county borders. The simple County Border will suffice.
General	Can a channel capacity audit be provided for the current system's usage?	A channel capacity audit is not available at this time, due to the limited logging technology available in the existing consoles. However, vendors should note that there are only four (4) main county wide repeated channels currently available. Considering this RFP requests pricing for just short of 1000 radios, vendors can also take into account that existing P25 capable radios may use this system with varying levels of regularity (Highway Patrol, etc...). It is wholly within the likely realm of possibility that there will be upwards of 1200 radios regularly using this system, with talkpaths for Fire (Dispatch & on scene), EMS (Dispatch), Law (Dispatch and Secondary), other Public Safety (Emergency Management, Animal Control, Private Channels for Dispatch), and other general use talkgroups will be utilized. Vendors should plan for the fact that a well built system will attract other users to its performance.

Attachment 1

Model	AXIS P1357
AXIS Q6032-E	AXIS Q6032-E
AXIS P1357	AXIS P1357
AXIS M3006	AXIS P1354
AXIS P1357	AXIS Q6032-E
AXIS P1375	AXIS P1357
AXIS Q6075-E	AXIS P1357
AXIS P1375	AXIS P1357
AXIS P1357	AXIS P1357
AXIS P1357	AXIS P1357
AXIS P1354	AXIS P1357
AXIS Q6074-E	AXIS P1357
AXIS P1357	AXIS P1357
AXIS P1357	AXIS M3006
AXIS P1357	AXIS P1357
AXIS P1375	AXIS P1354
AXIS Q6055-E	AXIS P1357

Attachments List:

1. Camera models