

Questions received on January 18, 2021 - - - Responded on January 21, 2021.

1. Page 3, #1 – Please confirm if the IP based FSA systems should include any zoning of the lights and audio of the sleeping quarters in each station? If so, will you be providing individual station drawing with room descriptions and which rooms will be zoned?
 - Vendors should respond with a proposed system that has the capability for audio of automatic dispatching and the capability to connect the zoning of lighting and turning off of stoves. ECDC is wishing to obtain a system that is turnkey, however all options available to the individual fire stations should be listed as optional purchases.
2. Page 4, #11 – Please provide a description or diagram of the current radio system that the FSA vendor will be interfacing to and what functionality is required for over the air automated dispatching. Please confirm the type and number of each radio channels (ie. 800 MHz, VHF, etc)? Does the radio based alerting system being proposed, as a secondary path of alerting, need to be able to move to different talk groups and channels or is there one main dispatch channel that only needs to be keyed up, dispatch announced, and the radio de-keyed? Will you be utilizing QC two tones over the VHF channel?
 - We are looking for a proposal that utilizes IP (CAD interface) as the primary source. ECDC currently owns the VHF toning system which may be used as a backup. The Motorola P-25 trunked system is owned by St. Louis County ECC and approval would need to be obtained before utilizing this as a backup. ECDC is looking for vendors who can respond with IP as primary, VHF as secondary, and the ability to propose as an option, the backup of the Motorola P25 system. The vendor may also propose a cellular option as a backup.
3. Page 5, #7 – Please provide the required specs for the UPSs for each of the (9) stations to be bid.
 - ECDC is requesting a proposed turnkey system and therefore, any proposed UPS would need to be quoted as per the specifications of the hardware for each facility. ECDC does not know the power consumption of the proposed hardware and therefore cannot provide specifications as requested. Vendor's response should provide a UPS to adequately power proposed system for a minimum of two-hours.
4. Is the FSA vendor to include the server in the bid and will you be utilizing a physical or virtual server?
 - Per item #1 (page #3), Proposer is to provide a turnkey Fire Station Alerting system. If a server is required of the proposed system, it should be included in the RFP response. However, ECDC currently operates on a virtual system with thin clients at each dispatch position. The proposed system should have the ability for this environment.
5. Page 8, #30 - Please confirm if an interface to an existing station printer is being requested or if printers are to be proposed? If printers are to be proposed, please confirm the quantity per station.
 - Most stations already have older printers in their stations and ECDC is not looking for quotes for additional printers. However, proposed system should have the capability to accept a printer connection.
6. Page 8, #32, #33, #34 – Please confirm if the RFP is requesting the “ability” of the FSA vendor to provide at a later date the Timer Countdown clocks, Dispatch information displayed on station

monitors, and zoning light and audio in specific station rooms or if these are components or applications should be proposed in the bid. If to be proposed in the bid, please provide the quantity of the Timer Countdown clocks, number of monitors in each station, and the station drawings for zoning.

- ECDC is looking for the ability to add these as future options to the proposed system. These options, and others which the vendor offers, should be listed as optional purchase within the RFP response.
7. Will you please confirm if the FSA vendor will be tying into the existing PA systems at each station or replacing the existing station PA system? If replacing the speakers and amplifiers, please provide the (9) station drawings noting speaker locations and ceiling types in rooms with speakers.
- This option will be station specific and will be a topic of discussion during the site visits following the mandatory pre-bid meeting.
8. Page 9, On-Site Live Demonstration Task Scenarios – Please confirm if these are audio files that must be included in the FSA proposal or if these will be presented by the selected FSA vendor/s for an on-site live demo?
- The scenarios listed in the RFP are to be demonstrated by the selected vendors during the on-site, live demonstrations.
9. Please confirm the make and model of the base station radios currently in the (9) stations
- 911 center - Motorola MCC-7500 ELITE Dispatch
 - Fire stations - Federal Informer receiver only
10. Do you want WebEx training or On-site training bid?
- Proposers may respond with pricing of both WebEx and On-site training which the committee may then review.
11. Please confirm if full installation is to be provided and included in the FSA proposal or if vendors should bid installation oversight with East Central 911 contracting directly with the local installer? If Full Installation is to be included in the vendor bid, if possible, please provide a list and contact information for the authorized and approved local low voltage installers for East Central 911 Dispatch Center.
- ECDC is requesting a turnkey system so full installation should be quoted. The authorized installer utilized by ECDC is:

Wireless USA
148 Weldon Pkwy.
Maryland Heights, MO 63043
(888) 615-3100

If vendor desires to contract with Wireless USA, the vendor is completely responsible for training and certifying the installer. ECDC is not responsible for to pay for the certification training of an installer.