RFP Public Safety EOC A/V System Upgrade/Replacement
2023 12 19 Addendum 3

Task Owner	Task
	Proposal Response Due Date: 01/26/2024 @3:00 PM (EST)
Vendor	All existing equipment removed need to be inventoried (make/model/serial number). Required by finanace for disposal.
City & Vendor	All removed equipment will be stored by the City, storage location to be determined by the City
	DATA CENTER
Vendor	House main a/v system and rack
Vendor	House cable tuner/boxes
	EOC
Vendor	Remove existing a/v system (rack) and all a/v cabling back to the PC
Vendor	Remove existing video wall/dispalys
Vendor	Remove existing BYODs connection hubs
Vendor	Relocate cable tuner/boxes to data center
Vendor	Upgrade video wall (exisitng displays are 7 to 8 years old)
Vendor	Existing: 16 displays 55" flat displays(thin bezzeled), each dimension 4' x27"
Vendor	Upgrade 4 existing auxillary screens (currently 55" flatscreen displays)
Vendor	Upgrade cameras (pan/tilt/zoom) for video conference solution (existing-3 total, 2 in front , and 1 in back of room)
Vendor	Upgrade 14 microphones (includes podium microphone) Solution needs to address better pick-up without feedback.
Vendor	Upgrade existing 8 Ceiling Speakers
Vendor	Upgrade to 14 BYOD hubs (1 for each 2 workstations) see below for hub configration (includes podium BYOD)
Vendor	Integrate 14 BYOD hubs into A/v system as inpput devices
Vendor	Integrate 28 workstations (PCs) into a/v system as input devices; one display per system (includes podium pc)
Vendor	Provide A/V system room controller for a/v system
Vendor	Provide room control for cable tuner boxes
	EOC-Conference Room
Vendor	Remove suspended projectors and mounts--remove or push cabling back into wall/ceiling
Vendor	Remove suspended auxillary displays and mounts (3)-remove or push cabling back into wall/ceiling
Vendor	Remove suspended cameras (3) and mounts-remove or push cabling back into wall/ceiling
Vendor	Remove microphones
Vendor	Disconnect speakers from exisiting a/v system
The City	*The City will purchase and install Cisco Room Kits with flat screen display(s)*
Vendor	Integrate Cisco Room Kit / display(s) into a/v system as bi-directional devices
Vendor	Integrate EOC Conference Room PC into a/v system as an asset
Vendor	Install 2 BYOD connection sources, see BYOD description in legend below
Vendor	Interface BYOD connections to the AV system
Vendor	Provide A/V system room controller for a/v system

Vendor	Provide room control for cable tuner boxes
	new **JIC**
The City	*The City will purchase and install Cisco Room Kits with flat screen display(s)*
Vendor	Integrate Cisco Room Kit / display(s) into a/v system as bi-directional devices
Vendor	Install 2 BYOD connection sources, see BYOD description in legend below
Vendor	Interface BYOD connections to the AV system
Vendor	Interface JIC PC to A/V System
Vendor	Provide A/V system room controller for a/v system
Vendor	Provide room control for cable tuner boxes
	new **RTCC**
The City	*The City will relocate and swap the RTCC and the JIC, that includes the RTCC current displays*
Vendor	Interface **"two"** analyst workstations into a/v system. This will eliminate a single point of failure for the RTCC
Vendor	RTCC-have control, at any given time to enable which input assets are shared to the a/v system, and what is to be shared on their displays
Vendor	Provide A/V system room controller for a/v system
Vendor	Provide room control for cable tuner boxes
Legend	
EOC	Emergency Operarions Center
EOC-CR	Emergency Operarions Center-Conference Room
JIC	Joint Information Center
RTCC	Real Time Crime Center
Data Center	Location of main A/V equipment
BYOD*	Support Apple and Microsoft based platforms, HDMI, and/or Display Port, audio connection, AC power outlet, no LAN connection ports