Kansas 911 Coordinating Council Pre-Approved Expenditure List

Computer Aided Dispatch and Add-ons
911 email Interface plus filtering and security
ANI/ALI Spill/Interface
Annual CAD Software Maintenance
ArcGIS
AVL Interface
CAD Firewall Replacement
CAD Server Operating System Maintenance
CAD Server Updates
CJIS Interface
EMD/EFD/EPD Interface and Support
Emergency Responder (not public notification) Notification Interface (Twillio, Active 911, X911, Pulse Point,
Penguin, Smart 911/Rave, etc)
ESRI server license
Exchange Server (email) hardware/software
GIS Software (ESRI, etc)
GPS Software for locating address points
Install Synology NAS and Veeam backup solution for CAD
Interface for Geo-Comm mapping with CAD
Lenovo (CAD) maintenance renewal
Lotus Notes (HCL) maintenance (used for employees whose primary function is dispatch)
Map Interface/Support
Mobile CAD Software Licensing and Maintenance (cost share recommended for non-dispatch function)
Monthly CAD Back-up Service
Port blockers for CAD computer security (switch ports and software)
Quality Assurance Software that supports protocol for dispatch. Additional features such as training tracking and
documentation are not allowable. (Pro QA, Guardian Tracking, Frontline, etc.)
SSL certificate
Supplies used for dispatching when CAD is down (i.e.; board used to track units) 12-21-23
Synology Disk Station Drives & Veeam Backup for CAD
User and CAD License Fee (used for employees whose primary function is dispatch)
Voice Logger Interface and Firewall
Computer Hardware for PSAP Use
Battery Backup
Cable Modem
Computer Cooling Fans
Conduit for 911 call handling cables/wiring cable management
Connectivity for MDT (air card)
Docking Station for CAD
DSL Modem
DVI Cables
Ethernet or other cabling from console hardware to console operator positions
Fiber Optics
Firewall - CAD or voice logging firewalls
Hard Drive
Keyboard
KVM Switch
LAN Switch
Laptop
LTE Modem

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Electronic devices such as MDTs, computers/laptops, and tablets for responders if used for receiving CAD dispatch information or CAD data 8-15-23 Monitors Mouse **Network Cables Network Switch** PC Port Switch Printer/Scanner/Fax Machine/Multi-Purpose Machine (and supplies to make it function ie toner, ribbon NOT Router Server Security Camera Systems are allowable for PSAP 911 infrastructure (approved 1-27-22) SonicWALL Speakers Surge Protector T1 Router/Modem Token (for PSAP Personnel or officers who are using a token to access Mobile CAD for dispatch of calls. Excludes token purchases for officers using tokens for Open Fox only). Updated 3-14-22 Track Ball UPS **USB** Cables Video Cards **Computer Software for PSAP use** Admin Software for 911 stats and reports Anti-Virus Software CritiCall (Test Genius)- if used for training and/or quality assurance CueHit software for use by the PSAP in providing additional information or pre-arrival instructions to 911 callers (approved 1-27-22) EMD/EFD/EPQ and QA Microsoft Office WAVE (Motorola application to interconnect LMR systems with wireless devices on an LTE network) Approved 3-**Dispatch Console Station Equipment** Console Console and Console Position Seating Replacement Parts Console Equipment Cabinet Ventilation Updated 11-16-22 Console Climate Control purchased with Console Furniture (i.e.; ventilation fans, fans, heat) Updated 11-16-22 Console Position Seating Warranty/Maintenance Service Agreement on Console/Chair Fuel for generator/utilities for generator/tower site for first responder radio infrastructure Generator for 911 Center Generator (or battery backup) for tower/first responder radio infrastructure Generator Repair/Service annual maintenance Keys to allow access to radio tower sites or maintenance buildings for maintaining the 911 system **Headset for Public Safety Telecommunicator** Headset **Headset Jack Box**

Headset Parts (Batteries, Tubes, Ear Pieces)

Headset Remote (rat)

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Radio Equipment

Alert tones/Emergency tones for fire and/or EMS turn on lights at FD open/close doors etc

Amplifiei

Annual Engineering Services for the radio system

Antenna

Audio Control Units

Bi-directional amplifiers are an allowable expense if the intent is to repeat public safety radio spectrum for in building radio coverage purposes approved 6-21-22

Coax

Combiner Systems

Computer Programming Software

Connectivity to radio system (master site)

Dispatch Control Station Radios/Consolettes (Radio Base Stations) (portables are not allowable for dispatch or subscribers)

Fiber Optics

IP Gateway

Microwave Equipment

Mobile Repeater - A "mobile repeater" is an extension of the normally fixed repeater infrastructure providing coverage to areas with a lack of radio transmission capability such as schools and other buildings. (Reminder – mobile radios are not included) Updated 11-16-22

Racks (backroom)

Radio console hardware

Radio Programming Service - dispatch consoles only not for subscriber radios

Repeater

Scramble/Encryption Capability

Sensaphone autodialer for dispatch radio tower monitoring

Simulcast

Software for Console/paging

Tower light replacement/repair

Trunking System

Wireless links for radio infrastructure

Recording of 911 radio/phone traffic

Off Site Storage/cloud storage fees/back up

Playback Software at Console (IRR)

Recorder/logger firewall

Service Agreement and Maintenance

Voice Recorder

Services/Contracts

Artificial Intelligence solution to be used to remove admin call answering responsibility from a 911 call taker to improve call answering times (No other use of AI is allowable at this time) 3-5-24

Automatic Vehicle Location (AVL) software and hardware (connectivity) for emergency vehicles where the primary function is to respond to a 911 incident. Updated 3-14-22

Console Cleaning

Consultant fees for PSAP infrastructure upgrade proposals

Cybersecurity assessment for the PSAP network infrastructure 10-24-23

Cybersecurity software/monitoring for the 911 network 10-24-23

Electrical work for equipment (outlet, receptacle) (not associated with construction)

FCC Licensing

Fiber ring build out for the radio tower connectivity for the dispatch radio infrastructure

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Pre-Approved Expenditure List GIS Data Management Services (MSAG) GIS service contracts Imagery - mapping purposes Insurance on PSAP Equipment Internet for MDT Connection if used for mobile CAD Internet for PSAP IT Support Labor to move/relocate phones and radio (PSAP equipment) Language Line (Interpreter Service for processing of 911 call) Loan for Infrastructure payment Medical Consultant for EMD Monitoring and maintenance of servers in data room Radio frequency study for use with radio infrastructure for the dispatching of 911 calls Repairs to, or acquisition of, halon fire extinguishers used to protect the electronic equipment in a server room Rodent exterminator - for maintaining/protection of equipment Tower Lease **Telephone Hardware** ANI/ALI controllers Backup phone set CAMA interface Cell Phone used as a backup for the PSAP **Handset Cords** Netclock Signal (Cell Phone) Booster TDD (and backup plan as part of COOP) Telephone Service (Contract) 911 Lines/911 Circuit/911 Trunk Line/CAMA Trunk Line/End Office Trunk 911 Call Back Line 911 Call Handling Solution Admin Lines for PSAP Connectivity to radio system (master site) Database Charges (Wireline and Wireless Phase 1 and Phase 2) Long Distance for PSAP **Training for Public Safety Telecommunicators** Certification/Re-Certification Fees Conference Registration Flight for travel to training Fuel for travel to training Meals for training Membership Fees (APCO/NENA) Motel for training Training Materials and Tools (CPR Cards, DVD, manuals, books) Training Registration Training Software (and maintenance fees) **Utilities for Dispatch Equipment** Dust Control System for equipment room Electricity/Propane/Natural Gas for radio infrastructure at tower site Heating and air maintenance contract/repairs/service for tower sites for radio infrastructure or dispatch

HVAC for backroom equipment

HVAC for radio tower