### CENTRAL COUNTY FIRE AND RESCUE

Administration Offices: 1220 Cave Springs Blvd. St. Peters, MO 63376 (636) 970-9700

#### **Invitation to Bid**

Central County Fire-Rescue is soliciting bids for Motorola Mobile and Portable Radios fulfilling the requirements for FEMA PSGP Award # EMW-2024-PU-05353

#### **General Requirements**

- 1. The bidder shall provide warranty information. The bidder shall supply information on extended warranty programs available on all equipment.
- 2. Bids will include delivery of all equipment to Central County Fire-Rescue Headquarters, located at 1220 Cave Springs Blvd. St. Peters, MO 63376
- 3. These specifications <u>must be</u> returned with the bid proposal. Any and all exceptions to the specifications outlined herein must be noted on this bid specification and thoroughly explained in the bid proposal. The term "We are equal to your specifications," will not be permitted. It will be the responsibility of the District to determine if a substitution to the specification is considered "equal to." The bidder must provide with any exceptions, detailed specifications so that the District can make the necessary comparisons to make a proper decision. Failure to do so may result in rejection of your bid for noncompliance. **Exceptions must be noted on this spec sheet**.
- 4. Bids shall be sealed and clearly marked RADIO BID. Bids will be accepted until 3:00 PM, Wednesday December 4, 2024. The bid opening will be at 6:00 PM, 12/04/2024, at Central County Fire & Rescue Headquarters, 1220 Cave Springs Blvd., St. Peters, MO. 63376. The District reserves the right to reject any or all bids, to waive any and all technicalities and to award the contract to the best bidder.
- 5. Questions may be addressed to Assistant Chief Andy Stecko, <u>andys@centralcountyfire.org</u>, (636) 970-9700, ext. 110.
- 6. Bidders shall submit the following document with their proposals:
  - a. Proof of active registration in the System for Awards Management (SAM)
  - b. Completed W-9 Form
  - c. Timeline for delivery
- 7. Pricing shall be valid for thirty (30) days minimum after bid opening.
- 8. All Radios must be capable of out of box operation on the SLATER and MOSWIN radio networks.

## APX 8500 All-Band MP Mobile Specs

Item Number	Description	
M37TSS9PW1AN	APX8500 ALL BAND MP MOBILE	
GA09008AA	ADD: GROUP SERVICES	
QA01648AA	ADD: HW KEY SUPPLEMENTAL DATA	
G996AS	ENH: OVER THE AIR PROVISIONING	
G67DD	ADD: REMOTE MOUNT 02 MP	
	DVRS PSU Activation / Conventional Scan for MOSWIN Interop	
G51AT ENH: SMARTZONE		
	3 YEAR ESSENTIAL SVC	
GA05509AA	DEL: DELETE UHF BAND	
GA01606AA	ADD: NO BLUETOOTH/ WIFI/GPS ANTENNA NEEDED	
GA09001AA	ADD: WI-FI CAPABILITY	

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B18CR	ADD: AUXILIARY SPKR 7.5 WATT APX
G843AH	ADD: AES ENCRYPTION AND ADP
GA00804AA	ADD: APX O2 CH (GREY)
G89AC	ADD: NO RF ANTENNA NEEDED
G444AH	ADD: APX CONTROL HEAD SOFTWARE
GA01517AA	DEL: NO J600 ADAPTER CABLE NEEDED
G806BL	ENH: ASTRO DIGITAL CAI OP APX
W22BA	ADD: STD PALM MICROPHONE APX
QA09113AB	ADD: BASELINE RELEASE SW
W969BG	ENH: MULTIKEY OPERATION
G361AH	ENH: P25 TRUNKING SOFTWARE APX
EQ000103A02	MULTIPLEXER, ALL BAND, APX8500, VEHICLE
HAF4016A	UNITY GAIN ANTENNA QUARTERWAVE 762-870MHZ- ROOF MOUNT
HAD4008A	UNITY GAIN ANTENNA QUARTERWAVE VHF
	150.8-162 - ROOF MOUNT
CB000091A03	CABLE, COAXIAL, QMA PLUG TO MINI-UHF JACKCONNETOR
CB000091A02	CABLE, COAXIAL, CABLE, COAXIAL, QMA PLUG TO QMA PLUG CONNECTOR

# APX 8000XE Portable

Item Number	Description		
H91TGD9PW6AN	APX 8000 ALL BAND PORTABLE MODEL 2.5		
QA01648AA	ADD: HW KEY SUPPLEMENTAL DATA		
Q806CB	ADD: ASTRO DIGITAL CAI OPERATION		
Q361AN	ADD: P25 9600 BAUD TRUNKING		
	DVRS PSU Activation / Conventional Scan for MOSWIN Interop		
QA02006AC	ENH: APX8000XE RUGGED RADIO		
QA05509AA	DEL: DELETE UHF BAND		
QA09008AA	ADD: GROUP SERVICES		
H38BS	ADD: SMARTZONE OPERATION		
QA09113AB	ADD: BASELINE RELEASE SW		
G996AP	ADD: PROGRAMMING OVER P25 (OTAP)		
Q629AH	ENH: AES ENCRYPTION AND ADP		
	3Y ESSENTIAL SERVICE		
QA09007AA	ADD: OUT OF THE BOX WIFI PROVISIONING		
QA09001AB	ADD: WIFI CAPABILITY		
Q498AU	ENH: ASTRO 25 OTAR W/ MULTIKEY		
QA07682AA	ADD: SMARTCONNECT		
QA01427AG	ALT: APX8000/XE HOUSING GREEN		
NNTN8860A	CHARGER, SINGLE-UNIT, IMPRES 2, 3A, 115VAC, US/NA		
PMNN4504A	BATT IMPRES 2 LIION UL2054 DIV2 R IP68 3400T		
PMMN4107C	AUDIO ACCESSORY-REMOTE SPEAKER		
	MICROPHONE, XE500 REMOTE		
	SPKR MIC WITHOUT		
	CHANNEL KNOB, HIGH IMPACT GREEN		

Quantity	Item	Price Each	Total Price
2	APX 8500 All-Band MP Mobile		
2	Optional 7y Essential Service APX 8500		
4	APX 8000XE Portable		
4	Optional 7y essential service APX 8000		

Name of Dealer:		
Signed by:	Title:	
Address:	City & State:	
Phone:	Total Bid Price \$	

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