DATE: May 2, 2019

TO: 911 Emergency Response Advisory Committee

- **FROM:** Douglas Campbell, Sparks Police Department, IT Administrator, 775-353-2241 ext. 5545, dcampbell@cityofsparks.us
- **THROUGH:** Brian Allen, Chief of Police
- **SUBJECT:** REQUEST FOR FUNDING IN THE AMOUNT OF \$11,357.43 FOR NEW 911 COMPUTER WORKSTATIONS [For possible action] – A review, discussion and possible action to approve, deny or otherwise modify a request for funding for the costs associated with replacing 7 computer workstations.

SUMMARY

This request is to approve 911 funding for the Sparks Police Department to cover the cost of replacing the (7) 911 computer workstations. Quotes were obtained for computers to be purchased from HP through the State of Nevada WSCA contract.

NRS APPLICABLE:

NRS 244A.7645 provides approval of costs associated with maintenance, upgrade and replacement of equipment necessary for the operation of the enhanced telephone system.

STAKEHOLDER REVIEW(s)

Stakeholders are the Sparks Police Department Public Safety Answering Point.

PREVIOUS ACTION

On July 19, 2015 the 911 Emergency Response Advisory Committee approved the purchase of the existing 911 computer workstations to replace the 4 year old equipment in Sparks Police Department Emergency Communications.

BACKGROUND

Sparks Police Department Emergency Communications currently operates a 911 software system. Sparks Police Department has maintained and upgraded the system hardware and software through the maintenance agreement with the vendor. The server currently resides at the Sparks Police Department Emergency Communications Center located at 1701 E Prater Way. There is a secure connection from the server to the dispatch workstations and from there to the mobile terminals in each of the Police and Fire vehicles to get the call data for the emergency call information entered into the system and an emergency response is sent.

The Sparks Police Department purchased their existing equipment over 4 years ago when they entered into a contract with Tiburon Inc. to provide us with the same CAD dispatch system used

by both the City of Reno and Washoe County. This equipment runs 24x7 and has had several failures over the past year and is now beyond warranty. In addition, the workstation requirements have increased since the inception of the Tiburon system, which now requires more storage and memory in each workstation to effectively run the software required for dispatching.

Each of the 7 workstations would require one (1) HP Z G4 Workstation with 32GB of memory and Windows 10 Pro. All the current monitors and peripherals can still be used.

FISCAL IMPACT

The enhanced 911 Fund is a special revenue fund which receives revenue pursuant to NRS 244A.7643 in the form of telephone surcharges collected to support the emergency reporting system. Budget authority exists within the E911 Fund to purchase the workstation equipment for a cost of \$11,357.43.

RECOMMENDATION

It is recommended that the E911 Emergency Response Advisory Committee approve the request by the Sparks Police Department for funding in the amount of \$11,357.43 for seven (7) new 911 computer workstations.

POSSIBLE MOTION

It is recommended that the E911 Emergency Response Advisory Committee approve the request by the Sparks Police Department for funding in the amount of \$11,357.43 for seven (7) new 911 computer workstations.



3070 E. Post Road Suite 100 Las Vegas, NV 89120

Invoice

Date	Invoice #		
2/25/2019	131263		

Bill To City of Sparks Accounts Payable 431 Prater Way Sparks, NV 89431

Ship To	
City of Sparks Matt Dryden 1701 E Prater Way Sparks, NV 89434	

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S.O. No.	Rep	End User PO	Terms	Ship	F.O.B.	Project
14116743	JG	100018519	Net 30	2/25/2019	Destination	AAAQ21721-01
Item Code	Qty.		Description	•	Price Each	Amount
5DU95UT#ABA 3TQ40AT	7	Police Dispatch: Workstation T **** HP Z2 Workstation - 32GB SSD - Small Form Factor*** HP Z2 G4 Workstation - 1 x Int Core) 3.70 GHz - 16 GB DDR4 2 GB Graphics - Windows 10 F - 1 Processor Support - 64 GB English Keyboard - Serial ATA Serial Numbers: MXL9043SDV MXL9043SFS, MXL9043SD4 MXL9043SFS, MXL9043SG4, HP 16GB DDR4 SDRAM Mem SDRAM - 2666 MHz DDR4-260 DIMM Master Agreement # MNNVP- 8346	echnology Refresh RAM, NVIDIA Quadro M62 el Core i7 (8th Gen) i7-8700 SDRAM - 512 GB SSD - N Pro 64-bit (English) - Small F RAM Support - Intel Optano /600 Controller - 0, 1 RAID /, MXL9043SFC, MXL90433 MXL9043SFR ory Module - 16 GB (1 x 16 66/PC4-21300 - ECC - Unb	DK Hexa-core (6 VIDIA Quadro P620 Form Factor - Black & Memory Ready - Levels - DisplayPort SFD, MXL9043SFP, GB) - DDR4 uffered - 288-pin -	11,357.43	11,357.43
3070	Summit) E. Pos	w remit to address: Partners LLC t Road, Suite100 as, NV 89120		7/2019 Sale	total es Tax (8.265%	\$11,357.43
ar@gosummitpartners.com 702-988-4290				Tot	al	\$11,357.43