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.
**Invoice**

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**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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<td>5DU95UT#ABA</td>
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<td>HP Z2 G4 Workstation - 1 x Intel Core i7 (8th Gen) i7-8700K Hexa-core (6 Core) 3.70 GHz - 16 GB DDR4 SDRAM - 512 GB SSD - NVIDIA Quadro P620 2 GB Graphics - Windows 10 Pro 64-bit (English) - Small Form Factor - Black - 1 Processor Support - 64 GB RAM Support - Intel Optane Memory Ready - English Keyboard - Serial ATA/600 Controller - 0, 1 RAID Levels - DisplayPort Serial Numbers: MXL9043SDV, MXL9043SFC, MXL9043SFD, MXL9043SFP, MXL9043SFS, MXL9043SG4, MXL9043SFR</td>
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<td>HP 16GB DDR4 SDRAM Memory Module - 16 GB (1 x 16 GB) - DDR4 SDRAM - 2666 Mhz DDR4-2666/PC4-21300 - ECC - Unbuffered - 288-pin - DIMM Master Agreement # MNNVP-133 / Participating State Contract Number: 8346</td>
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Please note new remit to address: Summit Partners LLC  
3070 E. Post Road, Suite100  
Las Vegas, NV 89120

ar@gosummitpartners.com  702-988-4290

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