

DATE: January 16, 2020
TO: 911 Emergency Response Advisory Committee
FROM: Lisa Rose-Brown, Sparks Police Department, Police Service Manager, 775-353-2304, rosebrown@cityofsparks.us
THROUGH: Pete Krall, Chief of Police
SUBJECT: Request for funding to purchase of four (4) Harris Symphony Radio Workstations to be installed at Sparks PSAP. [For possible action] -- A review, discussion and possible action to approve, deny or otherwise modify a request for approval to purchase four (4) Harris Symphony Radio Workstations under the Washoe County /NSRS Contract. Purchase of the four (4) Workstations, necessary equipment and installation not to exceed \$182,000.

SUMMARY

[For possible action] - A review, discussion and possible action to approve, deny or otherwise modify a request for approval to purchase four (4) Harris Symphony Radio Workstations under the Washoe County /NSRS Contract. Purchase of the four (4) Workstations, necessary equipment and installation not to exceed \$182,000.

NRS APPLICABLE:

NRS 244A.7645 Provides approval of costs associated with purchasing, leasing or renting the equipment and software necessary to operate the enhanced telephone system, including, without limitation, equipment and software that identify the number or location from which a call is made , upgrade and replacement of equipment necessary for the operation of the enhanced telephone system.

STAKEHOLDER REVIEW(s)

Stakeholder is Sparks Police Department Public Safety answering Point.

PREVIOUS ACTION

In May 2015 the 911 Emergency Response Advisory Committee approved the purchase of four (4) Harris Symphony Radio workstations for Washoe County's PSAP. In January 2019. The Committee approved the purchase of three (3) additional Harris Symphony Radio workstations for the Washoe County PSAP.

BACKGROUND

In January 2018, Sparks PSAP experienced a critical outage that required Sparks to relocate operations to the Regional Emergency Communications Center (back-up site). During a review of this incident it was realized that Sparks would not be able to accommodate Washoe County or Reno's PSAP's if they suffered the same type of incident.

Sparks PSAP started planning an update/remodel and expansion in 2019. Part of the plan was to increase the number of dispatch workstations to accommodate the growing needs of the City of Sparks and make room to temporarily accommodate at least one of the PSAP's if needed.

The current update/remodel plans for Sparks PSAP includes the increase from six (6) dispatch workstations to ten (10) dispatch workstations. The request for funding to purchase four (4) additional Harris Symphony Radio Workstations is a vital component that will allow all ten (10) workstations to be fully functional.

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.

RECOMMENDATION

It is recommended that the 911 Emergency Response Advisory Committee approve the request for funding to purchase four (4) additional Harris Symphony Radio Workstations, necessary equipment and installation for a cost not to exceed \$182,000.

POSSIBLE MOTION

Move to approve the request from Sparks PSAP for funding to purchase four (4) additional Harris Symphony Radio Workstations, necessary equipment and installation for a cost not to exceed \$182,000.



Quinn Korbolic

IT Manager, Regional Services
 Technology Services 1001 E. Ninth
 Street Reno, NV 89512

Mr. Korbolic,

L3 Harris Corporation is pleased to provide this quotation for the Sparks Police Department Dispatch Consoles. The product is being built and delivered in accordance with the terms and conditions of the Washoe County/NSRS contract.

Item #	Part #	Description	Qty	Unit List	Ext List	Discount	Total
10	UD-SW1B	SW,SYMPHONY PC APP & WIN 8 IMAGE	4	\$0.00	\$0.00	26.0%	\$0.00
20	UD-SG1F	SOFTWARE,REMOTE BATON	4	\$110.00	\$440.00	26.0%	\$325.60
30	UD-ZN4Z	CONSOLE, BUNDLE, PREMIER, WIN8.1	4	\$39,895.00	\$159,580.00	26.0%	\$118,089.20
40	UD-Y4EWS	WARRANTY, EXTENDED4 YR, SYMPHONY WRKSTN	4	\$0.00	\$0.00	26.0%	\$0.00
50	UD-SG4W	LICENSE,AES AND DES LEVEL ENCRYPTION	4	\$8,500.00	\$34,000.00	26.0%	\$25,160.00
60	UD-SG4T	LICENSE,CONVENTIONAL CONTROLS	4	\$1,250.00	\$5,000.00	26.0%	\$3,700.00
70	UD-SG4U	LICENSE,PAGING CAPABILITY	4	\$750.00	\$3,000.00	26.0%	\$2,220.00
80	UD-SG4Y	LICENSE,REMOTE AUX I/O	4	\$0.00	\$0.00	26.0%	\$0.00
90	UD-SH2L	LICENSE,MARKER TONE	4	\$450.00	\$1,800.00	26.0%	\$1,332.00
100	UD-SH4U	LICENSE,RADIO UNIT MONITOR	4	\$0.00	\$0.00	26.0%	\$0.00
110	UD-SH5B	LICENSE,BASE SIP,ADD TO ENT/PREM BUNDLE	4	\$2,000.00	\$8,000.00	26.0%	\$5,920.00
120	UD-SH4W	LICENSE,SIP,ADD 4 EXTENSIONS,8 CALLS	4	\$1,500.00	\$6,000.00	26.0%	\$4,440.00
130	UD-SH8K	LICENSE, DYNAMIC CROSS-MUTE	4	\$500.00	\$2,000.00	26.0%	\$1,480.00
140	UD-AB1A	SPEAKER, NANO, SYMPHONY	16	\$295.00	\$4,720.00	26.0%	\$3,492.80
180	UD-CU6U	MONITOR, 23" CLASS,HIGH DEF	4	\$910.00	\$3,640.00	26.0%	\$2,693.60
190	UD-AB1L	CABLE,DISPLAYPORT TO DVI-D,15FT	4	\$45.00	\$180.00	26.0%	\$133.20
200	UD-AB1F	MOUSE, OPTICAL, USB, SCROLL WHEEL	4	\$15.00	\$60.00	26.0%	\$44.40
210	UD-AB1G	KEYBOARD, 104 KEY, USB	4	\$185.00	\$740.00	26.0%	\$547.60
220	UD-AB1D	SINGLE FOOTSWITCH, USB, SYMPHONY	4	\$255.00	\$1,020.00	26.0%	\$754.80
230	UD-AB1M	DESK MIC, DB9	4	\$245.00	\$980.00	26.0%	\$725.20
240	UD-AB1B	JACK BOX, 6 WIRE	8	\$450.00	\$3,600.00	26.0%	\$2,664.00
260	CM-022218-3006WJ	Adapter,6 Wire Jackbox to Headset	8	\$550.00	\$4,400.00	26.0%	\$3,256.00
270	2C-CM22218-0305	HEADSET,OVER-THE HEAD SOLID BOOM	8	\$280.00	\$2,240.00	26.0%	\$1,657.60
280	NS-SG2C	LICENSE,CONSOLE TALKPATH	4	\$0.00	\$0.00	26.0%	\$0.00
290	CM-022218-001101	License,Vocoder	8	\$100.00	\$800.00	26.0%	\$592.00
300	MM100UD	MANUAL,OP/INSTA/CONFIG,SYMPHONY,CD	4	\$0.00	\$0.00	26.0%	\$0.00
310	UD-AB1D	SINGLE FOOTSWITCH, USB, SYMPHONY	4	\$0.00	\$0.00	26.0%	\$0.00
				\$58,285.00			\$179,228.00

The per console price is \$44,807 with the 26% discount applied. Thank you,

David Fein
 Account Manager-Nevada L3
 Harris Corporation
 240 S. Rock BLVD
 Reno, NV 89502



Washoe County Technology Services

**1001 E. 9th Street
Reno, NV 89512
(775) 328-2350**

City of Sparks
431 Prater Way
Sparks NV 89431

QUOTE

Date: 12/18/2019
Customer Number: 6000000240
Reference: WCRCS Harris Console Installation

Description	Amount
WCRCS Install Four (4) Consoles - Estimating 32 hours @ \$65/hour	\$2,080.00

Washoe County Technology Services

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