

**DATE:** December 30, 2024  
**TO:** 911 Emergency Response Advisory Committee  
**FROM:** Connie Shepperd, Sparks Police Department, Police Service Manager, 775-353-2241 ext. 5550, [cshepperd@cityofsparks.us](mailto:cshepperd@cityofsparks.us)  
**THROUGH:** Chris Crawforth, Chief of Police  
**SUBJECT: REQUEST FOR REIMBURSEMENT FOR SPARKS POLICE DISPATCH PSAP for PURVIS FIRE STATION ALERTING [For possible action]** – A review, discussion, and possible action to approve, deny or otherwise modify a request to reimburse the costs associated with Dispatch-Fire Station Alerting System software, hardware, and installation for Sparks Emergency PSAP for an amount not to exceed \$33,898.

---

### **SUMMARY**

REQUEST FOR REIMBURSEMENT FOR SPARKS POLICE DISPATCH PSAP for PURVIS FIRE STATION ALERTING [For possible action] – A review, discussion, and possible action to approve, deny or otherwise modify a request to reimburse the costs associated with Dispatch-Fire Station Alerting System software, hardware, and installation for Sparks Emergency PSAP for an amount not to exceed \$33,898.

### **NRS APPLICABLE:**

NRS 244A.7645 authorizes the utilization of 911 surcharge funds to enhance the telephone system for reporting an emergency and for purchasing and maintaining portable event recording devices.

### **STAKEHOLDER REVIEW(s)**

Stakeholder is the primary Public Safety Answering Points (PSAPs) for Sparks Police Department.

### **PREVIOUS ACTION & BACKGROUND**

On October 28, 2021, the E911 committee approved a 5-year Master Plan that included planned funding of fire station alerting systems for Reno, Sparks, and Truckee Meadows Fire Protection District during FY 21/22.

The Reno Fire Department and Truckee Meadows Fire Protection District requested funding for the same fire station alerting system, software, and equipment on September 23, 2021, and November 18, 2021. Both systems were approved for the amounts requested, which was approved for an amount not to exceed \$1,240,000 and \$1,030,000.

On February 10, 2022, the E911 committee approved the request for funding for the Dispatch-Fire Station Alerting System software, hardware and installation costs for the City of Sparks Fire Department in an amount not to exceed \$560,000 to allow the City of Sparks Fire Department to move forward with the purchase and implementation of said system.

Sparks PSAP currently only has two (2) Dispatch PURVIS monitors at opposite ends of the dispatch center. Sparks PSAP discovered that this is inadequate for their dispatching needs. Sparks PSAP needs a PURVIS monitor at every Fire Dispatching Station for the best citizen response and to avoid delays in toning, alerting, and dispatching fire when dispatch must perform a by-pass or re-page.

Today’s request is for \$33,898 to reimburse Sparks Police Department PSAP for the licenses, wiring, installation, hardware and software for eight (8) additional PURVIS Fire Alerting System Dispatch Consoles and one (1) remote Dispatch Console that are needed for the PSAP to operate the most efficiently for citizens calling in a Fire or Medical emergency.

**Breakdown of costs:**

CAT6 Cable installation to support PURVIS for all Fire Dispatch Consoles	\$ 4,789.00
Licenses, hardware, software & installation for 8 additional PURVIS Dispatch Consoles	\$27,654.00
<u>License, hardware, software &amp; installation for 1 remote PURVIS Dispatch Console</u>	<u>\$ 1,455.00</u>
<b>Total Cost</b>	<b>\$33,898.00</b>

**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 E911 Emergency Response Advisory Committee approve the request to reimburse Sparks PSAP for the costs associated with Dispatch-Fire Station Alerting System software, hardware, and installation for Sparks Emergency PSAP for an amount not to exceed \$33,898.

---

**POSSIBLE MOTION**

Move to approve the recommendation that the E911 Emergency Response Advisory Committee approve the request to reimburse Sparks PSAP the costs associated with the Dispatch-Fire Station Alerting System software, hardware, and installation for Sparks Emergency PSAP for an amount not to exceed \$33,898.

# PROPOSAL

**Date:** 11/15/24  
**Job Name:** City of Sparks  
**Job #:** CoS- Fire  
**Department:** Dispatch

<p><b>Proposal Submitted To:</b></p> <p>Jeff Streeter          Senior IT Support Specialist          775-813-7323</p>	<p><b>Work To Be Performed At:</b></p> <p>City of Sparks Police Department Dispatch          1701 E Prater Way, Sparks, NV 89434</p>
---	--

WORK SCOPE	AMOUNT
<p><b><u>CoS- FD Dispatch added CAT6</u></b>            PowerComm Solutions to provide and install the following as reviewed during site visit on 11/12/24 with Jeff Streeter:</p> <ul style="list-style-type: none"> <li>• (10) Locations of 1 CAT6 cable (Blue) to new workstation locations as reviewed during site visit. All (10) to be mounted in existing workstations/dispatch consols and terminated with (10) white jacks.</li> <li>• Cables to be routed and terminated at existing adjacent IDF closet as reviewed.</li> <li>• Cables to be routed through existing raised flooring, this requires carpet to be removed to access removable tiles to gain access to the cabling pathway.</li> <li>• Carpet is to be reused and reinstalled once cabling has been installed.</li> <li>• Cables to be terminated with (10) white on existing 48 port patch panel as reviewed.</li> <li>• Provide J hooks, chases through walls and floors as required for cable support.</li> <li>• Terminate test and label when complete.</li> </ul> <p><b><u>Site Specific exclusions</u></b></p> <ul style="list-style-type: none"> <li>• Patch cables are excluded</li> <li>• Powercomm is not responsible for carpet previously damaged, or replacement of carpet previously damaged, all carpet replacements shall be provided by City of Sparks.</li> </ul> <p>Please call with any questions and thank you for the opportunity to quote this work.</p> <p>Sincerely  <b>PowerComm Solutions</b></p> <p><i>Chris Dolliver</i></p> <p><b>Chris Dolliver, Project manager, Senior Technician, NICET II - 167232</b></p>	<p><b>\$4,789.00</b></p>

**Terms and Conditions:**

1. PowerComm Solutions, Inc. reserves the right to correct this quote for errors and omissions.
2. This quote covers direct costs only and PowerComm Solutions, Inc. reserves the right to claim for impact and consequential costs.
3. This price is good for acceptance within 10 working days from the date of this receipt.
4. Asbestos abatement of any kind along with air sampling and testing are specifically excluded.
5. PowerComm Solutions accepts no responsibility for checking work area and or surfaces for asbestos which may be disturbed during our course of work. This is solely the owners responsibility

**Acceptance of Proposal**

The above prices, specifications and conditions are satisfactory and are hereby accepted. PowerComm Solutions, Inc. is authorized to do the work as specified. Payment will be made as outlined above.

Date: \_\_\_\_\_ PO# \_\_\_\_\_ Signature: \_\_\_\_\_

# PURVIS SYSTEMS

## PURVIS PRICE QUOTATION

88 Silva Ln  
Middletown, RI 02842  
Sales: J. Mascola 401-862-1184  
[jmascola@purvis.com](mailto:jmascola@purvis.com)  
Contracts: D Flynn 401-845-8432  
[DFlynn@purvis.com](mailto:DFlynn@purvis.com)

Tax ID #: 11-2299301

Date: November 7, 2024  
Quote #: PC2025-146  
Customer: Sparks Fire Department  
Address: 1605 Victorian Ave  
Sparks, NV 89431  
Customer POC: Jeff Streeter  
E-mail: [jstreeter@cityofsparks.us](mailto:jstreeter@cityofsparks.us)  
Phone #: 775-813-7323

### TASK:

The City of Sparks would like to add additional FSAS DM Consoles for Dispatch.

### Roles and Responsibilities:

- PURVIS will provide the DM Console hardware and licenses.
- PURVIS will install DM Console software.
- PURVIS will configure FSAS to support the additional DM Consoles.
- PURVIS will test the configuration in the SVT lab
- PURVIS will test DM Consoles after deployment.
- PURVIS will warranty and support the FSAS software configuration.
- PURVIS will update the Network Overview and Network Requirements documents
- Sparks will provide DM Console IP addresses (IP, Mask & Gateway)
- Sparks will configure network for the DM Consoles
- Sparks will install the DM Consoles at Dispatch
- Sparks will provide a date for the DM Console / software configuration deployment
- Sparks will provide assistance during testing of the software deployment

Installation services will be provided by the customer.

### HARDWARE:

Item	PURVIS Part #	Qty	Unit Price	Adjusted Unit Price	Extended Price
Dispatch Management (DM) Console - Touch Screen	315-020104-131	8	\$2,025.00	\$1,964.25	\$15,714.00
TOTAL					\$15,714.00
Sales and Use Tax					\$0.00
<b>TOTAL HARDWARE</b>					<b>\$15,714.00</b>

Hardware Prices do not include installation or any system configuration, if applicable. Any applicable manufacturer warranties will be extended to the customer.

Hardware lead time is at least 4 weeks after receipt of order (ARO)

### SOFTWARE:

Item	PURVIS Part #	Qty	Unit Price	Adjusted Unit Price	Extended Price
DM Console Seat License (Perpetual)	315-990100-120	8	\$1,500.00	\$1,455.00	\$11,640.00
TOTAL					\$11,640.00
Sales and Use Tax					\$0.00
<b>TOTAL SOFTWARE</b>					<b>\$11,640.00</b>

### FIXED PRICE SERVICES:

Description	Unit Price	Adjusted Unit Price	Price
Freight/Shipping & Handling		\$300.00	\$300.00
1 Year Warranty & Maintenance		Included	\$0.00
<b>TOTAL SERVICES</b>			<b>\$300.00</b>

<b>GRAND TOTAL</b>	<b>\$27,654.00</b>
--------------------	--------------------

**SALES AND USE TAX:** Any required sales and use tax not identified in this quote is responsibility of the quote recipient or Fire Station Alerting System end-user. PURVIS is not responsible for the collection of any required taxes and payments to any tax collection agencies.

**PAYMENT TERMS:** Net 30

---

**WARRANTY:** First Year Remote Warranty & Maintenance begins upon Functional System Validation conducted jointly by PURVIS and the customer using standard PURVIS FSAS manual alerting tools.

---

**EXPORT CONTROL:** Products purchased or received under any resulting Sale may be subject to export control laws, restrictions, regulations, and orders of the United States. Customer agrees to comply with all applicable export laws, restrictions and regulations of the United States or foreign agencies or authorities, and shall not export, or transfer for the purpose of re-export any product to any prohibited or embargoed country or to any denied, blocked or designated person or entity as mentioned in any United States or foreign law or regulation.

PURVIS PRICE QUOTATION



Tax ID #: 11-2299301

Date: November 7, 2024

Quote #: PC2025-147

Customer: Sparks Fire Department

Address: 1605 Victorian Ave  
Sparks, NV 89431

Customer POC: Jeff Streeter

E-mail: [jstreeter@cityofsparks.us](mailto:jstreeter@cityofsparks.us)

Phone #: 775-813-7323

88 Silva Ln  
Middletown, RI 02842  
Sales: J. Mascola 401-862-1184  
[jmascola@purvis.com](mailto:jmascola@purvis.com)  
Contracts: D Flynn 401-845-8432  
[DFlynn@purvis.com](mailto:DFlynn@purvis.com)

**TASK:**

The City of Sparks would like to add an additional FSAS DM Console seat for Dispatch.

**Roles and Responsibilities:**

- PURVIS will provide the DM Console license.
- PURVIS will install DM Console software.
- PURVIS will configure FSAS to support DM Console.
- PURVIS will test the configuration in the SVT lab
- PURVIS will test DM Console after deployment.
- PURVIS will warranty and support the FSAS software configuration.
- PURVIS will update the Network Overview and Network Requirements documents
- Sparks will provide the DM Console PC (based on the minimum requirements below).
- Sparks will provide DM Console IP addresses (IP, Mask & Gateway)
- Sparks will configure network for the DM Console
- Sparks will install the PC that will host the DM Console software.
- Sparks will provide a date for the DM Console / software configuration deployment
- Sparks will provide assistance during testing of the software deployment

**Hardware Minimum Requirements:**

- Windows 10 Professional
- Intel Core i5
- 8G Disk
- 256 GB (SSD preferred)

Installation services will be provided by the customer.

**SOFTWARE:**

Item	PURVIS Part #	Qty	Unit Price	Adjusted Unit Price	Extended Price
DM Console Seat License (Perpetual)	315-990100-120	1	\$1,500.00	\$1,455.00	\$1,455.00
<b>TOTAL</b>					<b>\$1,455.00</b>
Sales and Use Tax					\$0.00
<b>TOTAL SOFTWARE</b>					<b>\$1,455.00</b>

**FIXED PRICE SERVICES:**

Description	Unit Price	Adjusted Unit Price	Price
1 Year Warranty & Maintenance		Included	\$0.00
<b>TOTAL SERVICES</b>			<b>\$0.00</b>

<b>GRAND TOTAL</b>	<b>\$1,455.00</b>
--------------------	-------------------

**SALES AND USE TAX:** Any required sales and use tax not identified in this quote is responsibility of the quote recipient or Fire Station Alerting System end-user. PURVIS is not responsible for the collection of any required taxes and payments to any tax collection agencies.

**PAYMENT TERMS:** Net 30

**WARRANTY:** First Year Remote Warranty & Maintenance begins upon Functional System Validation conducted jointly by PURVIS and the customer using standard PURVIS FSAS manual alerting tools.

**EXPORT CONTROL:** Products purchased or received under any resulting Sale may be subject to export control laws, restrictions, regulations, and orders of the United States. Customer agrees to comply with all applicable export laws, restrictions and

regulations of the United States or foreign agencies or authorities, and shall not export, or transfer for the purpose of re-export any product to any prohibited or embargoed country or to any denied, blocked or designated person or entity as mentioned in any United States or foreign law or regulation.