

## PSAP Grant Program Grant Ranker

# View Application--166--Server Replacements

**Grant Period:** 2010

**Tier:** Replacement of technically outdated wireless E-911 equipment or service to enable primary PSAP to maintain current service levels to the general public (**TECHNICALLY OUTDATED**)

**Grant Program:** Continuity and Consolidation **Grant Type:** Individual PSAP

**Priority:** CPE (CPE)

**Primary PSAP Applicants:** Pittsylvania County Emergency Management

**Jurisdictions Served:** Chatham, Town of  
Gretna, Town of  
Hurt, Town of

### Project Director:

Jim Davis  
Coordinator  
P.O. Box 426 Chatham, VA 24531  
434-432-7920 (phone)  
434-432-7950 (fax)  
jim.davis@pittgov.org

### Project Description:

**Total Project Cost** \$53,000.00

**Amount Requested:** \$53,000.00

### Statement of Need:

Pittsylvania County 911 as is many other localities become economically burdened with a loss in tax revenue. Replacement of hardware for the 911 center is critical when systems and components have reached its life expectancy. Servers were purchased five years ago are now in need of replacement. Extended warranty and maintenance contracts are running out. Technology of these systems have changed. Without the replacement of these required servers, all automated computer related CAD, ANI-ALI, Mapping, RIPnRUN, automatic alpha paging, RMS, would no longer work. Automated report and record documentation would cease.

### Comprehensive Project Description:

Timeline: Approval of grant March 09 Purchase of equipment July 09 Installation Sept 09 Transfer of records Sept 09 System operational Sept 09

### How will the equipment purchased will support future technologies for PSAP readiness?:

The servers would have a higher data capacity than existing servers. The servers would have better memory and storage capability.

### Budget and Budget Narrative:

RMS Server \$18,851.00 911 APPS \$18,152.00 CAD Server \$ 6,406.00 GIS Server \$ 6,406.00 16Port  
Kybd,Mse Switch \$ 1,920.00 \_\_\_\_\_ \$51,735.00

**Evaluation:**

Information Technology Dept, 911 Director, County Admin, Finance Dept would evaluate the system.

**Attachments**

<a href="#">Server_Quote_455087516.htm</a>



# QUOTATION

QUOTE #: 455087516

Customer #: 10049094

Contract #: 70137

Customer Agreement #: Dell Std Terms

Quote Date: 10/20/08

Date: 10/20/08 9:30:39 AM

Customer Name: PITTSYLVANIA COUNTY

<b>TOTAL QUOTE AMOUNT:</b>	<b>\$51,735.00</b>		
Product Subtotal:	\$51,735.00		
Tax:	\$0.00		
Shipping & Handling:	\$0.00		
Shipping Method:	Ground	Total Number of System Groups:	4

GROUP: 1	QUANTITY: 2	SYSTEM PRICE: \$6,406.00	GROUP TOTAL: \$12,812.00
Base Unit:	Quad Core Xeon E5410 Processor 2x6MB Cache, 2.33GHz, 1333MHz FSB, PE2950 (223-4491)		
Processor:	Quad Core Xeon E5410 Processor 2x6MB Cache, 2.33GHz, 1333MHz FSB, PE2950 (311-7930)		
Memory:	4GB 667MHz (4X1GB), Dual Ranked Fully Buffered DIMMs (311-6154)		
Video Card:	LOM NICs are TOE Ready (430-2968)		
Video Memory:	Riser with 3 PCIe Slots for PowerEdge 2950 (320-4607)		
Hard Drive:	No Hard Drive (341-1323)		
Hard Drive Controller:	PERC6i SAS RAID Controller, 2x4 Connectors, Int, PCIe, 256MB cache, x6 Bkpl (341-5734)		
Floppy Disk Drive:	No Floppy Drive for x6 Backplane (341-3685)		
Operating System:	Windows Server 2003 R2 Standard Edition with SP2 Includes 5 CALs (420-7118)		
NIC:	ONBOARD BROADCOM 5708 1GBE NETWORKING (430-1764)		
Modem:	Dell Remote Access Card, 5th Generation for PowerEdge Remote Management (313-3923)		
CD-ROM or DVD-ROM Drive:	24X IDE CD-RW/DVD ROM Drive for PowerEdge 2950 (313-3934)		
Sound Card:	Bezel for PE 2950 (313-3920)		
Speakers:	1x6 Backplane for 3.5-inch Hard Drives (311-7936)		
Documentation Diskette:	Electronic Documentation and OpenManage DVD Kit (310-7415)		
Feature	Integrated SAS/SATA RAID 1/ RAID 5, PERC 6/i Integrated (341-5727)		
Feature	Universal Sliding Rapid/Versa Rails, includes Cable Management Arm (310-7412)		
Service:	Dell Hardware Warranty, Extended Year(s) (984-1417)		
Service:	Mission Critical Package: 4-Hour 7x24 On-Site Service with Emergency Dispatch, 2 Year Extended (986-8232)		
Service:	ProSupport for IT: 7x24 HW / SW Tech Support and Assistance for Certified IT Staff, 3 Year (986-8422)		
Service:	Mission Critical Package: 4-Hour 7x24 On-Site Service with Emergency Dispatch, Initial Year (987-2830)		
Service:	Thank you choosing Dell ProSupport. For tech support, visit <a href="http://support.dell.com/ProSupport">http://support.dell.com/ProSupport</a> or call 1-800-945-33 (989-3439)		
Service:	MISSION CRITICAL PACKAGE: Enhanced Services, 3 Year (989-9238)		
Service:	Dell Hardware Warranty Plus Onsite Service Initial YR (984-1399)		
Installation:	ONSITE: Installation of a Dell Server, Storage or Peripheral Device (984-1067)		
Misc:	Energy Smart Redundant Power Supply with Dual Cords (310-9909)		
Misc:	Power Cord, NEMA 5-15P to C14, 15 amp, wall plug, 10 feet / 3 meter (310-8509)		
	300GB 15K RPM Serial-Attach SCSI 3Gbps 3.5-in HotPlug HardDrive (341-4424) - Quantity 3		
	No Hard Drive (341-1323)		
	73GB 15K RPM Serial-Attach SCSI 3Gbps 3.5-in HotPlug HardDrive (341-3029) - Quantity 2		



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Misc:	Energy Smart Redundant Power Supply with Dual Cords (310-9909)
Misc:	Power Cord, NEMA 5-15P to C14,15 amp, wall plug, 10 feet / 3 meter (310-8509)
Misc:	Microsoft SQL Server 2005 Standard (2 Socket),OEM,NFI (420-5707)
	73GB 15K RPM Serial-Attach SCSI 3Gbps 3.5-in HotPlug HardDrive (341-3029) - Quantity 2
	300GB 15K RPM Serial-Attach SCSI 3Gbps 3.5-in HotPlug HardDrive (341-4424) - Quantity 3
	No Hard Drive (341-1323)

<b>GROUP: 4</b>	<b>QUANTITY: 1</b>	<b>SYSTEM PRICE: \$18,851.00</b>	<b>GROUP TOTAL: \$18,851.00</b>
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	73GB 15K RPM Serial-Attach SCSI 3Gbps 3.5-in HotPlug HardDrive (341-3029) - Quantity 2
	3000VA UPS 120 Volt, Battery Backup and Protection ,2U RackMount (310-4352)

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<b>SALES REP:</b>	Jessica Parks	<b>PHONE:</b>	1800-879-3355
<b>Email Address:</b>	jessica_parks@dell.com	<b>Phone Ext:</b>	7958967

For your convenience, your sales representative, quote number and customer number have been included to provide you with faster service when you are ready to place your order. Orders may be faxed to the attention of your sales representative to 1-866-607-6914. You may also place your order online at [www.dell.com/qto](http://www.dell.com/qto)

This quote is subject to the terms of the agreement signed by you and Dell, or absent such agreement, to Dell's Terms of Sale.

Prices and tax rates are valid in the U.S. only and are subject to change.

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