

PSAP Grant Program Grant Ranker

View Application--35--Floyd County CPE Purchase

Grant Period: 2010

Tier: Strengthen current equipment and service delivery capability by upgrading existing wireless E-911 related equipment or services (**STRENGTHEN**)

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

Priority: CPE (CPE)

Primary PSAP Applicants: Floyd County

Jurisdictions Served: Floyd, County of

Project Director:

Ford Wirt
EMS Director
120 W. Oxford Street Floyd, VA 24091
540-745-9352 (phone)
540-745-9305 (fax)
fwirt@floydcova.org

Project Description:

Total Project Cost \$275,000.00

Amount Requested: \$225,000.00

Statement of Need:

Floyd County is a very rural county within the Commonwealth with limited revenue and tax base. Floyd County is in the bottom 20% of revenue earnings among Virginia localities. Therefore, grant funding is crucial for keeping technology and equipment up to date. The County has identified the need to either upgrade or replace the current CPE equipment in order to advance with technology and continue providing the current level of service. The County is expanding their 9-1-1 Center and will go from a 2 position facility to a 3 position facility. This will also require an upgrade to the current CPE provisions. Upgrades and the added position are expensive on their own with the current aging system. The County does not believe that upgrading a system that is not compatible with the future technologies will be advantageous, cost effective or wise. Therefore, keeping the best interest of the County in mind, replacement CPE is needed. Purchasing new CPE will allow the County to move in the right direction for future advancements and new standards being developed. However, since the current economic structure is declining and the budget continues to decrease, the County is asking for an exception to the \$150,000 funding cap. This will allow the County to purchase the latest CPE technology available and decrease the chance of another forklift approach in just a few years. Due to the budget crisis, the County will not be able to replace CPE unless a waiver is granted. Once again, the County believes this approach makes the most sense and is ultimately the most cost effective in the long run.

Comprehensive Project Description:

The goal of this project is to replace current aging CPE equipment with modern technology that can continue to advance and serve the needs of citizens. The County's plan is to replace CPE instead of upgrading a system that will already be outdated. If this project is funded, the County will select a CPE that is Next Generation 9-1-1 capable and move forward with procurement and installation.

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

Purchasing new CPE will ensure that the County is spending funds appropriately since it will support future Next Generation technology. Upgrading the current CPE will not support future technologies as they are developed.

Budget and Budget Narrative:

A budgetary quote has been obtained to replace the current PlantCML RescueStar. The quote is attached and shows the breakdown of all components needed along with maintenance and support cost.

Evaluation:

The project will be evaluated based on the advancements and future technologies new CPE can support. The purchase, installation and training will be evaluated at each phase to ensure success.

Attachments

Floyd_CPE_Quote.xls



EMBARQ

Customer: Floyd County E911
123 W. Oxford Street
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FLOYD, VA 24091

Valid Until December 30, 2008

Description of Work to be Performed: Budgetary quote with 3 positions.

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- Ott08070

Equipment pricing shown is based upon direct sale accompanied by new Centurion Maintenance contract on same.

Description	Quantity	Unit Price	Extended Price
Sentinel Patriot	-	-	-
PAT 3.0 SYS SW DC L M	2	2,054.96	4,109.92
PATRIOT SYS CFG	1	1,369.97	1,369.97
PAT CAD INT LIC	2	684.99	1,369.98
-	-	-	-
Server Equipment	-	-	-
SVR HP MINI 2G 160HD	4	2,400.19	9,600.76
MNTR, 17IN FP BK	1	424.69	424.69
USB TO SERIAL HUB KIT	2	423.33	846.66
SVR WIN 2003 + 5CAL	2	1,417.93	2,835.86
PAT PTS CERT OS	2	1,417.93	2,835.86
PAT SVR CFG	4	1,027.48	4,109.92
-	-	-	-
Position Equipment	-	-	-
PAT 3.0 PER SEAT LIC	3	10,959.76	32,879.28
PAT 3.0 SW SPT 3YR	3	5,260.69	15,782.07
WKST INTG HP XW4600 XP	3	2,153.59	6,460.77
MNTR 19IN W/SPKRS NEC	3	430.17	1,290.51
4-CHANNEL, PCI SOUND CARD	3	750.74	2,252.22
KEYPAD, 24 KEY PS2/USB	3	135.63	406.89
KEYPAD 35 KEY PS2/USB	3	258.93	776.79
PAT 3.0 SENT HARDWARE	3	2,191.95	6,575.85
SENT IWS CFG	3	616.49	1,849.47
SENT STAGING FEE PP	3	856.24	2,568.72
CPR/SYSPREP IMAGING	1	-	-
-	-	-	-
Sentinel Patriot Dual IRR Module	-	-	-
PAT IRR LIC	3	1,363.13	4,089.39
PAT IRR SW SPT 3YR	3	654.85	1,964.55
-	-	-	-
Sentinel Patriot Stats	-	-	-
PAT STATS VIEW SW LIC	1	815.14	815.14
PAT STATS DATA CLCTN LIC	3	815.14	2,445.42
PAT STATS SW SPT 3YR	3	391.81	1,175.43
WKST INTG HP XW4600 XP	1	2,153.59	2,153.59
MNTR 19IN W/SPKRS NEC	1	430.17	430.17
GENERIC WKSTN CONFIG FEE	1	342.49	342.49
-	-	-	-
Patriot Phones/Voice Mail Option	-	-	-
PAT ADMIN PHONE LIC	8	273.99	2,191.92
POLCOM 601 SIP PHONE	8	582.24	4,657.92
PAT VM LIC PER MAILBOX	8	68.50	548.00
-	-	-	-
Peripherals & Gateways	-	-	-
PATRIOT ALARM PANEL	1	2,739.94	2,739.94
PAT PERIPHERALS	1	3,424.93	3,424.93

Prices do not include charges for taxes, duties, tariffs, telecommunication services, or professional services such as Centurion Maintenance or Managed Network Services.

Shipping	\$	1,499.98
TOTAL PRICE	\$	218,360.20



EMBARQ
Embarq Centurion Maintenance

Customer: Floyd County E911
123 W. Oxford Street
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FLOYD, VA 24091

Valid Until December 30, 2008

Contract Term: 36 Months

Description	Quantity	Annual Standard Rate		Annual Extended Rate	
		Unit	Total	Unit	Total
PAT 3.0 SYS SW DC L M	2	6,548.52	13,097.04	7,858.32	15,716.64
PAT CAD INT LIC	2	-	-	-	-
SVR HP MINI 2G 160HD	4	-	-	-	-
MNTR, 17IN FP BK	1	-	-	-	-
USB TO SERIAL HUB KIT	2	-	-	-	-
SVR WIN 2003 + 5CAL	2	-	-	-	-
PAT PTS CERT OS	2	-	-	-	-
PAT 3.0 PER SEAT LIC	3	-	-	-	-
WKST INTG HP XW4600 XP	3	-	-	-	-
MNTR 19IN W/SPKRS NEC	3	-	-	-	-
4-CHANNEL, PCI SOUND CARD	3	-	-	-	-
KEYPAD, 24 KEY PS2/USB	3	-	-	-	-
KEYPAD 35 KEY PS2/USB	3	-	-	-	-
PAT 3.0 SENT HARDWARE	3	-	-	-	-
PAT IRR LIC	3	-	-	-	-
PAT STATS VIEW SW LIC	1	-	-	-	-
PAT STATS DATA CLCTN LIC	3	-	-	-	-
WKST INTG HP XW4600 XP	1	-	-	-	-
MNTR 19IN W/SPKRS NEC	1	-	-	-	-
PAT ADMIN PHONE LIC	8	-	-	-	-
POLCOM 601 SIP PHONE	8	-	-	-	-
PAT VM LIC PER MAILBOX	8	-	-	-	-
PATRIOT ALARM PANEL	1	-	-	-	-
PAT PERIPHERALS	1	-	-	-	-
MODEM PKG 56K EXT	1	-	-	-	-
SWITCH 24-PORT 1U	2	-	-	-	-
SWITCH 24-PORT PWR 1U	1	-	-	-	-
PAT FXO GATEWAY 8PORT	2	-	-	-	-
PAT FXS GATEWAY 8PORT	2	-	-	-	-
SECURITY FIREWALL 210 AP	1	-	-	-	-
KVM 4-PORT SWITCH	1	-	-	-	-
CBL KVM PS/2 CONSOLE	1	-	-	-	-
CBL KVM PS/2 PC	4	-	-	-	-
BRKT 19IN RACK MTG/ARBTR	1	-	-	-	-
SWITCH 24-PORT 1U	1	-	-	-	-
SWITCH 24-PORT PWR 1U	1	-	-	-	-
PAT FXO GATEWAY 8PORT	1	-	-	-	-
PAT FXS GATEWAY 8PORT	1	-	-	-	-
Options Included:					
-					
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SUBTOTAL: ANNUAL RECURRING EQUIPMENT COVERAGE.....			\$ 13,097.04		\$ 15,716.64
TOTAL ANNUAL RECURRING COVERAGE CHARGES			\$ 13,097.04		\$ 15,716.64
TOTAL CONTRACT TERM RECURRING COVERAGE CHARGES			\$ 39,291.12		\$ 47,149.92
CONTRACT TERM: 36 Months					

Project Notes

October 31, 2008

Floyd County E911

123 W. Oxford Street

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FLOYD, VA 24091



