

PSAP Grant Program Grant Ranker

View Application--140--Eastern Shore 9-1-1 - Central UPS

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Tier: Replacement of technically outdated wireless E-911 equipment or service to enable primary PSAP to maintain current service levels to the general public (**TECHNICALLY OUTDATED**)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

Priority: Other Continuity and Consolidation items (**OTHER**)

Primary PSAP Applicants:

Eastern Shore 9-1-1

Jurisdictions Served:

Accomac, Town of
Accomack, County of
Belle Haven, Town of
Bloxom, Town of
Cape Charles, Town of
Cheriton, Town of
Eastville, Town of
Exmore, Town of
Hallwood, Town of
Keller, Town of
Melfa, Town of
Nassawadox, Town of
Northampton, County of
Onancock, Town of
Onely, Town of
Painter, Town of
Parksley, Town of
Saxis, Town of
Tangier, Town of
Wachapreague, Town of

Project Director:

Jeff Flournoy

Director

P.O. Box 337 Accomac, VA 23301

757-787-0909 (phone)

757-787-1044 (fax)

jflournoy@esva911.org

Project Description:

Total Project Cost \$21,618.00

Amount Requested: \$21,618.00

Statement of Need:

This grant request funds a new (state-of-the art) UPS system for the 9-1-1 Center. Without a properly

functioning UPS the transition to generator power from commercial power becomes problematic and can impact the delivery of essential services. Without grant funding this project will not be funding using 9-1-1 Commission funds.

Comprehensive Project Description:

This grant request would provide a new state-of-the-art Uninterruptable Power Supply (UPS) for the regional 9-1-1 Center. The current central UPS is functioning (until generator power is utilized when commercial power is lost), however is approaching twenty years of service. Replacing this essential component, prior to the current UPS failing, is crucial to maintaining operations. This grant request would allow the purchase of a UPS system with the same load configurations as the current central UPS system. The grant request includes equipment and labor costs. After utilizing the appropriate mechanisms for procurement, the UPS will be purchased, installed, and tested during the upcoming fiscal year.

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

This grant request is essential to the PSAP maintaining its readiness. The interruption of power ultimately causes the 9-1-1 center to temporarily lose its ability to maintain its essential functions.

Budget and Budget Narrative:

Quote provided by vendor - Overall costs - equipment and labor (including percentage for future price increases) - \$21,618

Evaluation:

After installation the functionality of the UPS will be tested and then regularly tested.

Attachments

911 Accromack UPS quote 08-779 Kevin B Jones.pdf
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**Eaton Electrical Inc
Federal Systems**
8609 Six Forks Rd.
Raleigh, NC 27615
(Ph) 919-870-3138 / (Fx) 919-870-3191

Quote #: 08-779
Reference: Accromac 911
Proposal Type: Firm Fixed Pricing (FFP)

<p>Customer Name <u>ESVA 9-1-1 Center</u> Attn <u>Jeff Flournoy</u> Address _____ _____ Phone <u>757-787-0909</u> Fax _____ E-Mail <u>jflournoy@esva911.org</u></p>	<p>Date <u>10/27/2008</u> Eaton Rep <u>Kevin Jones</u> Phone <u>(919) 870-3118</u> E-Mail <u>KevinB.Jones@eaton.com</u> Contract <u>GSA Contract - GS-07F-9460G</u> Fed Tax ID <u>34-1756467</u> DUNS <u>38006110</u></p>
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SIN	Qty	Product/Service Description	Part Number	Unit List Price	Multiplier	Unit Price	Extended Price	Totals
412-14	1	PW9170+ 12-Slot UPS Enclosure; Hardwired In, Hardwired Out; 60.7"H x 24.0"W x 25.4"D; Weight - 196.0 lbs;	0660C120AAAAAAAI	\$3,059.00	0.5600	\$ 1,713.04	\$1,713.04	
	5	Split-Phase Power Module (3kVA each); 208V In, 208/120V Out;	ASY-0673	\$1,794.00	0.5600	\$ 1,004.64	\$5,023.20	
	18	Battery Module; 18 battery modules provide 15-minute runtime at 15kVA load;	ASY-0529	\$310.00	0.5600	\$ 173.60	\$3,124.80	
	1	12-Slot External Battery Enclosure for 9170+ UPS;	ASY-0738	\$2,400.00	0.5600	\$ 1,344.00	\$1,344.00	
	1	External Battery Connector;	ASY-0525	\$245.00	0.5600	\$ 137.20	\$137.20	
	1	Wall-Mounted Break-Before-Make Maintenance Bypass Switch;	BPE20BBM1A	\$1,350.00	0.5600	\$ 756.00	\$756.00	
	1	ConnectUPS-BD Web/SNMP Card;	116750222-001	\$335.00	0.5600	\$ 187.60	\$187.60	
							412-14 Total	\$12,285.84
412-51	1	Installation of the UPS including: setting the equipment and making the incoming and outgoing cable connections from the UPS to the existing panels IT IS NOT THE RESPONSIBILITY OF THE INSTALLER TO CORRECT ANY POSSIBLE EXISTING ELECTRICAL PROBLEMS		\$7,837.64	0.9400	\$ 7,367.38	\$7,367.38	
							412-51 Total	\$7,367.38
							Subtotal	\$19,653.22

GSA Remove Misc. Price Adjustments!		
<p>Shipping, Warranty & Terms FOB Destination (within 48 contiguous states) Terms <u>Net 30</u> GSA T's & C's Apply Lead Time <u>TBD</u> _____ Warranty <u>18 months from shipment or 12 months from installation</u></p>	<p>Notes _____ Purchase orders must reference SINs as outlined above.</p>	<p>Quoted Items Subtotal <u>\$19,653.22</u> Optional Items Subtotal _____ Grand Total <u>\$19,653.22</u></p>