

PSAP Grant Program Grant Ranker

View Application--83--WEST POINT GRANT

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Tier: Replacement of technically outdated wireless E-911 equipment or service to enable primary PSAP to maintain current service levels to the general public (**TECHNICALLY OUTDATED**)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

Primary PSAP Applicants: West Point 9-1-1 Communications

Jurisdictions Served: West Point, Town of

Project Director:

Kim Sirman

Emergency Communications Manager

P. O. Box 152 329 6th Street West Point, Virginia 23181

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Project Description:

Total Project Cost \$148,100.00

Amount Requested: \$148,100.00

Statement of Need:

West Point Emergency Communications is requesting grant funds in the amount of \$147,000 to purchase a new CAD system for our center. We currently have a working CAD system, however, it is extremely outdated (purchased in 2000) and having a new system with upgraded features will not only be more convenient, but also quicker, and we would be better able to serve our community. We appreciate your time and consideration of our request.

Comprehensive Project Description:

Our goal here at West Point Communications Center is to provide the best community service possible. The new CAD system will enable dispatchers to answer a call and create an incident simultaneously, keep track of active units and possibly their location, as well as maintain records to refer back to for investigations, etc. If our request is approved, the equipment would be ordered and installation would, hopefully take place in July. The equipment is expected to last a number of years, with regular service and maintenance, as well as upgrades.

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

The equipment will have the capacity for regular upgrades. Since our goal is to provide outstanding community service, all updated technology, tasks or purchases will be pursued to achieve a safe and peaceful community.

Budget and Budget Narrative:

CAD system is being requested due to age of existing CAD system.

Evaluation:

Periodic checks will be made on the equipment's performance. User-friendliness and reliability will be tested. Using the equipment to its full capacity will be the best way to measure its accurateness and dependability.

Attachments

Town of West Point CADStar.xls

Quote Date: 10/30/08
 Quote No.: RCS21960
 Site No.: 103435

Town of West Point

Customer Information	
Customer: Town of West Point Contact: Phone: Fax: E-Mail:	Products: ORION CADStar

ORION CADStar System

Qty.	Part No.	Description			
		ORION CADStar			
1	872399-01003.1	ORCS 3.1 LIC/DOC/MEDIA			
1	872391-01003.1	ORCS 3.1 LIC ONLY			
2	809800-02301	ORCS BASE SW SPT 1 YR			
2	809800-02359	ORCS BASE SW SPT 3 YR			
2	809800-02302	ORCS BASE SW SPT 5 YR			
1	872300-80501	CADSTAR SYSTEM STAGING			
		CADStar Database Server Equipment			
1	62030-F204801	SVR ENHANCED TOWER HP			
3	64000-20051	HARD DRIVE 72GB SAS 15K			
1	64000-40067	1GB RAM ML370G5 DL380G5			
1	04000-00067	KIT BACKUP SATA 500GB			
1	63002-172802	MNTR, 17IN FP BK			
1	04000-00355	SVR WIN 2003 + 5CAL			
1	04000-00284	SQL 2005 CAL RUNTIME STD			
1	809800-00112	GENERIC SVR CFG FEE			
		CADStar Workstation Equipment			
2	61000-F204801X	WKST INTG HP XW4600 XP			
2	65000-00254	GRAPHICS PCI-E DUAL/QUAD			
2	04000-01053	CBL ANALOG QUAD UPGRD <i>Required if more than 2 monitors will be used per workstation.</i>			
4	63002-192805	MNTR 19IN W/SPKRS NEC			
2	04000-00284	SQL 2005 CAL RUNTIME STD			
2	04000-00248	OR RUNTIME LIC. ESRI			
2	04000-00348	OR ESRI NET ENG RUNTIME			
2	809800-00102	GENERIC WKSTN CONFIG FEE			
1	870890-07501	CPR/SYSPREP IMAGING			

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		Peripherals & Equipment Racks			
1	06500-55053-S	RACK, EQUIP SERVER 19INCH			
1	850830-03011	MODEM PKG 56K EXT			
1	04000-03011	SEC FIREWALL SG300 + WARR			
1	809800-00201	VPN CONFIG SERVICE			
1	04000-01046	24-PORT PROCURVE SWITCH			
3	65000-00002	CBL PATCH 3FT, PNL TO SW			
		Map Verification Services			
1	809800-01313	OR MAP VERIFY/VALID SMALL			
1	872300-01316	ORCS RESP ZONE DEV			

Managed Services

Qty.	Part No.	Description			
		Monitoring & Response License Fees			
1	871499-01203	M&R LIC, SERVER			
2	871499-01204	M&R LIC, WORKSTATION			
1	871499-01205	M&R LIC, IP DEV			
		Monitoring & Response Support Fees			
1	809800-14111	M&R SERVER SRVC 1YR			
1	809800-14113	M&R SERVER SRVC 3YR			
1	809800-14115	M&R SERVER SRVC 5YR			
2	809800-14116	M&R WORKSTATION SRVC 1YR			
2	809800-14118	M&R WORKSTATION SRVC 3YR			
2	809800-14120	M&R WORKSTATION SRVC 5YR			
1	809800-14121	M&R IP DEV SRVC 1YR			
1	809800-14123	M&R IP DEV SRVC 3YR			
1	809800-14125	M&R IP DEV SRVC 5YR			

PlantCML Services

Qty.	Part No.	Description			
		CADStar Implementation Services			
160	809800-17105	CADSTAR IMPLEMENTATION			
20	809800-17107	ORCS SUPPLMNTAL IMPL ENG			
		Training			
		<i>I&M training is held at PlantCML.</i>			
2	000000-05930	ORCS I&M / ADMIN TRAINING			
12	000000-05931	ORCS 3.0 AGENT			
6	000000-05934	ORCS 3.0 ADMIN			
1	000000-05937	ORCS GIS REFRESHER TRNG			
1	000000-05938	ORCS REFRESHER TRNG			

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Quote Summary

ORION CADStar System	\$85,600.00	58%
Managed Services	\$6,500.00	4%
PlantCML Services	\$55,000.00	37%
TOTAL QUOTE	\$147,100.00	100%
GRAND TOTAL	\$147,100.00	

Power Draw Information

Product	Total Amps
ORION CADStar System	5.78
Managed Services	0
Total Amps	5.78
Total Watts/VA	693.6
Total KVA	0.6936
BTU's	1894.2216