

## PSAP Grant Program Grant Ranker

# View Application--141--Eastern Shore 9-1-1 - Radio Console

**Grant Period:** 2010

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

**Grant Program:** Enhancement **Grant Type:** Regional Initiative

**Priority:** Radio consoles (**CONSOLES**)

**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

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**Project Description:**

**Total Project Cost** \$40,392.00

**Amount Requested:** \$40,392.00

**Statement of Need:**

This grant request funds a new MCC5500 radio console for the third dispatch position in the 9-1-1 Center.

It would replicate the other two dispatch/calltaking positions. The current Centracom radio console is functioning, however without all functions of the other dispatch positions.

**Comprehensive Project Description:**

This grant request would provide a new radio console at the third dispatch position in the 9-1-1 Center. There is an older Centracom console (for radio communications) currently at this position. This grant request would replace this with a MCC5500 radio console (as is currently used in the other dispatch positions). The grant request includes equipment and labor costs. After utilizing the appropriate mechanisms for procurement, the radio console will be purchased, installed, and tested during the upcoming fiscal year. The project also includes dedicated speakers for all radio console positions.

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

This grant request allows all dispatch positions to have the same radio capability equipment and is crucial to maintaining the readiness of the 9-1-1 Center to manage heavy call-load periods.

**Budget and Budget Narrative:**

Quote provided by vendor/consultant - Overall costs - equipment and labor (including percentage for future price increases) - \$40,392

**Evaluation:**

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

**Attachments**

<a href="#">MCC5500 Position 3 Estimate - SRC.xls</a>

# MCC5500 Position 3

**Staff**

Customer			
Name	Eastern Shore of VA 9-1-1 Commission	Date	10/28/2008
Address		Engineer	CHANDLER
Cty, St, Zip			
Phone			

<u>Qty</u>	<u>Model Number</u>	<u>Description</u>	<u>Unit Price</u>	<u>TOTAL</u>
CES Shelf 3				
1	L3358	CONSOLE ELECTRONIC SHELF (CES) II	9,215.00	9,215.00
1	DDN6343	RACKMOUNT SHELF	170.00	170.00
1	DDN8251	MCC SERIES I/O CONTROLER	990.00	990.00
2	DDN8252	MCC SERIES I/O MODULAR II	800.00	1,600.00
1	DDN6922	I/O LINK CABLE	140.00	140.00
DAP II (INCLUDES 2 ANALOG LICENSES)				
<i>SRC: Adding two channels (800MHz) and assuming DAPs and licenses from Shelves 1 &amp; 2 carry forward to Shelf 3</i>				
1	L3427		2,231.00	2,231.00
1	DDN6918	T3 CABLE 2 FEET	180.00	180.00
CAB 3				
1	L3359	MCC 5500 OPERATOR POSITION (CAB) II	8,245.00	8,245.00
1	TT04083AA	ALT: 100' CAB/CES CABLE	170.00	170.00
2	B1913	MCC SERIES HEADSET JACK	200.00	400.00
1	B1914	MCC SERIES DESKTOP GOOSENECK MICROPHONE	250.00	250.00
1	BLN6732	FOOT, SWITCH TRADITIONAL	106.00	106.00
2	B1912	MCC SERIES DESKTOP SPEAKER	450.00	900.00
2	DDN7100	SPEAKER CABLE FOR DESKTOP SPEAKER	19.00	38.00
1	DDN7094	CES/CAB 100 FOOT CABLE	420.00	420.00
Other				
2	BLN6884	PUNCH BLOCK	217.00	434.00
1	MON19	19" LCD MONITOR (VENDOR OR CUSTOMER ORDER)	800.00	800.00
Misc Dropship				
1	L3459	CERTIFIED MCC 5500 OR CSDM WORKSTATION	2,250.00	2,250.00

This quote does not include labor.

<b>BASED ON PRICING OF ORIGINAL CONSOLE</b>	SUBTOTAL	\$	<b>28,539.00</b>
ADD 10% FOR NEGOTIABLES AND ESCALATIONS IN PRICING			2,853.90
	TOTAL	\$	<b>31,392.90</b>
INSTALLATION (\$2K-\$4K)			3,000.00
	TOTAL W/ INSTALLATION	\$	<b>34,392.90</b>

6	<i>CONSIDER</i>	ADDITIONAL DEDICATED SPEAKERS FOR ALL CONSOLES 2 PER CONSOLE (F1, F2 SPKR and F3, F5, F7, F8 SPKR) REQUIRES ADDITIONAL COMPONENTS AT CES <b><i>JUST AN INSERTED FIGUURE - DON'T HAVE PRICING INFO TO BASE ESTIMATE</i></b>	1,000.00	6,000.00
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