

PSAP Grant Program Grant Ranker

View Application--57--Card Reader System

Grant Period: 2010

Tier: Replacement of non-vendor supported wireless E-911 equipment or service to enable primary PSAP to maintain current service levels to the general public (**NON-VENDOR SUPPORTED**)

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

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

Primary PSAP Applicants: Chesterfield County ECC

Jurisdictions Served: Chesterfield, County of

Project Director:

George Thomas
Operations Support Manager
P.O. Box 40, 6610 Public Safety Way, Chesterfield, VA 23832
804-751-2246 (phone)
804-717-6610 (fax)
thomasgk@chesterfield.gov

Project Description:

Total Project Cost \$12,500.00

Amount Requested: \$12,158.00

Statement of Need:

The current Medeco Key Reader system used for facility security access will no longer be supported in 2010. Parts and accessories for this system were stopped being manufactured in 2005. Key Access Card readers are the viable replacement method. Physical security of an Emergency Communications Center is a basic component of ensuring Staff is in a secure environment, both from a privacy and safety standpoint. There are no funds currently budgeted for replacement of this system nor are they included in the County's CIP plan.

Comprehensive Project Description:

Replace current Medeco Key Reader system with up to date DSX Card Reader system for facility security access at outer doors.

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

By securing our ECC employees, they will be able to provide services to citizens regardless of technologies available and used within the Center.

Budget and Budget Narrative:

Install Key Readers at 2 outer double doored entrances (4 total readers), configure within County DSX system, obtain 100 electronic cards and card production software and equipment. The total costs for the project are estimated at \$12,500, inclusive to labor for installation and programming. Estimate developed

with assistance by the Chesterfield Office of Security Management.

Evaluation:

The Key Readers will be tested just after installation for functionality and operational abilities. Electronic Cards will then be distributed to all employees and a successful implementation will have occurred.

Attachments