

FY12

PSAP GRANT PROGRAM APPLICATION



VIRGINIA INFORMATION
TECHNOLOGIES AGENCY
Integrated Services Division
FY12



FY12 PSAP GRANT PROGRAM APPLICATION

HOW TO APPLY/DEADLINE

The grant application will be available and accessible from VITA's Integrated Services Program's website (<http://www.vita.virginia.gov/isp/>). Upon completion of the application, it is to be submitted to the PSAP Grant Manager, Lisa Nicholson, at lisa.nicholson@vita.virginia.gov. Any supporting documentation must also be submitted along with the application.

After submission, the PSAP Grant Manager will assign a Grant ID and send an e-mail notification to the project contact e-mail address listed on the application received.

All funding requests must be submitted using the grant application. In addition to the grant application reference manual, technical assistance is available from VITA's Public Safety Communications (PSC) staff throughout the grant process. The FY12 PSAP Grant Application Cycle deadline is December 22, 2010 at 11:59 pm.



FY12 PSAP GRANT APPLICATION

PROJECT TITLE

Blacksburg Time Synchronization Grant

GRANT APPLICANT PROFILE/PROJECT CONTACT

PSAP/HOST PSAP NAME: Blacksburg PD

CONTACT TITLE: LT.

CONTACT FIRST NAME: Joe

CONTACT LAST NAME: Davis

ADDRESS 1: 200 Clay Street

ADDRESS 2: [Click here to enter text](#)

CITY: Blacksburg, VA

ZIP CODE: 24060

CONTACT EMAIL: jdavis@blacksburg.gov

CONTACT PHONE NUMBER: 540-961-1184

CONTACT MOBILE NUMBER: [Click here to enter text](#)

CONTACT FAX NUMBER: [Click here to enter text](#)

REGIONAL COORDINATOR: Donna Brown

HOST PSAP AND PARTICIPATING PSAPS/LOCALITIES

_____	_____
_____	_____
_____	_____
_____	_____

GRANT TYPE

Individual PSAP

Consolidation

Regional Initiative

Secondary Consolidation



GRANT PROGRAM TYPE

- Wireless E-911 PSAP Education Program
- Continuity and Consolidation
- Enhancement

TIER

- Out of Service
- Technically Outdated
- Not Applicable
- Non-Vendor Supported
- Strengthen

PROJECT FOCUS VOICE

If "Other" selected, please specify:

FINANCIAL DATA

Amount Requested: \$ 12,800
Total Project Cost: \$ 12,800

STATEMENT OF NEED



This statement should reference the relationship to the current funding priorities established by the Grant Committee and include evidence of any financial need. Additional items to discuss that referenced need should include: impact on operational services; consequences of not receiving funding; inclusion of project in a long-term or a strategic plan; and local sustainability:

Blacksburg PSAP currently has no time synchronization system in place to ensure all equipment times are accurate. This grant will enable the PSAP to purchase a system that will synchronize time among the various systems utilized in the 911 Center and allow accurate record keeping and searching of historical data. It has been time consuming to search call information and discrepancies in time stamps have proven to be issues in the past. the a

Due to current budget constraints, capital improvement projects like this cannot be purchased. Therefore, grant funds will be needed to implement this project.

Describe how the grant will be maintained and supported in the future, if applicable.

The grant will be utilized to procure time synchronization system equipment for the PSAP equipment. Blacksburg will work with the appropriate vendor and IT personnel to maintain the system and support the project fully.

COMPREHENSIVE PROJECT DESCRIPTION

**FOR WIRELESS E-911 PSAP EDUCATION PROGRAM GRANT REQUESTS:**

Describe how the education/training is 9-1-1/public safety communications specific and how this will benefit E-911 and the employee(s) and/or PSAP.

N/A

FOR CONTINUITY AND CONSOLIDATION OR ENHANCEMENT PROJECTS:

Provide a thorough, concise, and complete description of the project, including an outline of the goals and objectives, implementation strategy, and a work plan.

This project will enable Blacksburg PSAP to install a time synchronization system that will interface with the current equipment and applications such as CPE, CAD, voice recorder and radio. This system will ensure consistency of time stamps between calls, event records and recordings. The town will work with the selected vendor, IT personnel and other application vendors to properly install the system.

The goal of this project is to eliminate the discrepancies with current time stamps and document accurate times for specific events.

FOR CONTINUITY AND CONSOLIDATION OR ENHANCEMENT PROJECTS:

PROJECT TIMELINE – Select each applicable phase of the project and indicate the estimated completion date. Sample activities for each phase can be found in the PSAP Grant Program Guidelines as well as on the addendum to this form.



PROJECT PHASE	ESTIMATED COMPLETION DATE
<input checked="" type="checkbox"/> INITIATION (Project approved by appropriate stakeholders)	11/ 18 / 10
<input type="checkbox"/> DESIGN/PLANNING (Project, system, or solution requirements are developed)	07 / 01 / 11
<input type="checkbox"/> ACQUISITION (Selected system or solution is procured)	08 / 01 / 11
<input type="checkbox"/> IMPLEMENTATION (Selected system or solution is configured and installed)	09/ 01/ 11
<input type="checkbox"/> TESTING/COMPLETION (Selected system or solution is tested and put in production)	09/ 30 / 11

Identify the longevity or sustainability of the project.

This system is anticipated to be in place for many years and any future maintenance or support beyond the original agreement will be budgeted by the PSAP.



Describe how this project supports the Virginia Statewide E-911 Strategic Comprehensive Plan.

This project will enable the Town of Blacksburg PSAP to improve operations and keep accurate records of 911 related events.

REGIONAL INITIATIVE (if applicable)

The relationship of the initiative to the participating PSAPs:
N/A

Intended collaborative efforts:

Click here to enter text



Resource sharing:

Click here to enter text

How does the initiative impacts the operational or strategic plans of the participating agencies:

Click here to enter text

CONSOLIDATION (Primary or Secondary) - (if applicable)

How would a consolidation take place and provide improved service:

N/A



How should it be organized and staffed:

Click here to enter text

What services should it perform:

Click here to enter text

How should policies be made and changed:

Click here to enter text

How should it be funded:

Click here to enter text



What communication changes or improvements should be made in order to better support operations:

[Click here to enter text](#)

BUDGET AND BUDGET NARRATIVE

List the planned expenditures to be made with grant funds. (NOTE: In lieu of a line item breakdown, an itemized cost schedule or detailed vendor prepared quote may be submitted as an attachment.) Briefly explain the reason for each requested budget item and provide the basis for its cost:

Netclock/ Master Clock- components w/ Installation and shipping:
\$12,500.00

EVALUATION



How will the project be evaluated and measured for achievement and success:

The project will be deemed successful when all equipment is installed and times are synchronized between the CPE, CAD, Voice Recorder and radios.



FINANCIAL AND PROGRAMMATIC REPORT

PROJECT PHASES

SAMPLE ACTIVITIES

PHASE

SAMPLE ACTIVITIES

INITIATION

(Project approved by appropriate stakeholders)

- Project concept is documented
- Local Board or governing authority approval or endorsement is received
- PSAP grant application is filed
- Local budgets are obtained
- Appropriated grant funds are approved
- Budgetary estimates are obtained

DESIGN/PLANNING

(Project, system, or solution requirements are developed)

- Requirements are documented
- Components to be purchased are identified
- General design is documented

ACQUISITION

(Selected system or solution is procured)

- RFP (or other bid related processes) are drafted
- Proposals are evaluated
- Contract is signed
- Purchase orders are issued
- Quotes are obtained/grant funds draw down

IMPLEMENTATION

(Selected system or solution is configured and installed)

- Purchased components are delivered and installed
- Training is performed

TESTING/COMPLETION

(Selected system or solution is tested and put in production)

- Performance of system/solution is validated
- System/solution goes "live"