# FY18

# PSAP GRANT PROGRAM APPLICATION

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# HOW TO APPLY/DEADLINE

The grant application is available and accessible from VITA ISP's website (http://www.vita.virginia.gov/isp/default.aspx?id=8578).   Upon completion of the application, it is to be submitted to the electronic mailbox for grant applications -  psapgrants@vita.virginia.gov.  Any supporting documentation must also be submitted along with the application when making your grant application submission.

After the close of the grant application cycle, a Grant ID and email receipt notification will be sent to the e-mail address listed on the application received.

All funding requests must be submitted using the grant application. Technical assistance is available from VITA's Public Safety Communications (PSC) staff throughout the grant process.  The FY18 PSAP Grant Application Cycle starts July 1, 2016 and concludes on September 30, 2016 at 5:00 pm.

**ALL APPLICABLE SECTIONS MUST BE COMPLETED IN ITS ENTIRETY OR THE APPLICATION WILL BE CONSIDERED INCOMPLETE AND NOT ACCEPTED FOR CONSIDERATION.**

# FY18 PSAP GRANT APPLICATION

**PROJECT TITLE**

RUSSELL COUNTY MAPPING UPGRADE

**GRANT APPLICANT PROFILE/PROJECT CONTACT**

PSAP/HOST PSAP NAME:  **RUSSELL COUNTY**

CONTACT TITLE:  911 **COORDINATOR**

CONTACT FIRST NAME:  BO

CONTACT LAST NAME:  BISE

ADDRESS 1:  656 CLYDESWAY DR

ADDRESS 2:  P.O. BOX 338

CITY:  LEBANON

ZIP CODE:  24266

CONTACT EMAIL:  bo.bise@russellcountyva.us

CONTACT PHONE NUMBER:  276-889-8232

CONTACT MOBILE NUMBER:  276-880-5500

CONTACT FAX NUMBER:  276-889-8250

REGIONAL COORDINATOR:  Tim Addington

**HOST PSAP AND PARTICIPATING PSAPS/LOCALITIES**

| | |
|---|---|
| **RUSSELL COUNTY** | **Town of Lebanon** |
| **Partial Town of St. Paul** | **Town of Cleveland** |
| | **Town of Honaker** |

**GRANT TYPE**

X  Individual PSAP                    ☐  Shared Services

## TIER

☐ Out of Service            xxx☐ Non-Vendor Supported*

   Technically Outdated*           Strengthen

☐ Not Applicable

**If technically outdated or non-vendor supported, application MUST include age and/or version of hardware/software.**

VERSION:     Windows XP           # YEARS of HARDWARE/SOFTWARE:10+

## PRIORITY/PROJECT FOCUS    Mapping Systems

## FINANCIAL DATA

Amount Requested: **$20,949.50**

Total Project Cost:    **$20,949.50**

## PROJECT DESCRIPTION

Provide a detailed description of the project for which funding is being sought, including the impact on operational services and consequences of not receiving funding; the relationship to local strategic and capital improvement plans; and sustainability:

In order to meet the growing demand and needs of our community and to better serve the citizens of Russell County, these tools and software are necessary. Russell County address and mapping office commits to maintain accurate data and are in need of addressing tools and msag manager for arcmap. These tools are no longer supported by vendor and tools used for addressing are inoperable at this time. In order to maintain accurate data, this upgrade will give us better progress in the future and help meet the future needs of citizens in Russell Co.

## PROJECT GOAL

Describe how this project addresses locally identified need(s) and supports the
Virginia 9-1-1 Comprehensive Plan:
Provide the mapping application an upgrade with the
latest ESRI version release and provide better workflow with MERG data.

## PROJECT OBJECTIVES

Describe the objectives that will support the goals identified above:

Enable Advanced ESRI technology for the PSAP.
Eliminate the need for high-end GIS hardware

## SHARED SERVICES (if applicable)

Describe the relationship of the project to the participating PSAPs:

Click here to enter text

Describe the intended collaborative efforts and resource sharing opportunities:

Click here to enter text

## IMPLEMENTATION PLAN
## SHARED SERVICES & INDIVIDUAL PSAP APPLICATIONS:

For each applicable phase of the project, indicate the planned completion date.

| PROJECT PHASE | PLANNED COMPLETION DATE |
|---|---|
| **INITIATION –** 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, and budgetary estimates are obtained. | **<u>07-01-2016</u>** |
| **DESIGN/PLANNING -** Requirements are documented, components to be purchased are identified, and general design is documented. | **01-01-2017** |
| **ACQUISITION -** RFP (or other bid related processes) are drafted, proposals are evaluated, contract is signed, purchase orders are issued, and quotes are obtained. | **03-01-2017** |
| **IMPLEMENTATION -** Purchased components are delivered and installed and training is performed | **07-01-2017** |
| **TESTING/COMPLETION -** Performance of system/solution is validated and system/solution goes "live" | **07-15-2017** |

## BUDGET AND BUDGET NARRATIVE

List the planned expenditures to be made with grant funds.  Briefly explain the reason for each requested budget item and provide the basis for its cost.  In addition, if contingency cost has been added, please identify the amount.

NOTE:  In lieu of a line item breakdown, an itemized cost schedule or detailed vendor prepared quote may be submitted as an attachment, but a narrative is still required.  However, budgetary quotes received from a particular vendor(s) during the application process do not commit the PSAP to use that vendor(s) once the grant is awarded.

| | |
|---|---|
| DMS-GIS MANAGER | $6995.00 |
| SUPPORT & MAINTENANCE FOR 5 YRS | $5500.00 |
| INSTALLATION/TRAINING | $500.00 |
| MSAG/ALI MANAGER | $2500.00 |
| ANNUAL SUPPORT & MAINT. | $1750.00 |
| FOR MANAGER 5 YRS | |
| LAPTOP | $1800.00 |
| Sub-Total | **$19,045.00** |
| **10 % Contigency** | **$1904.50** |
| **TOTAL** | **$20,949.50** |

## EVALUATION

How will the project as identified in the project description be evaluated and measured for achievement and success:

The office will designate a project lead. The project lead will work with the vendor to ensure specific goals are met throughout the project.
Payment terms will be based on milestone events. Milestone events will be carefully developed and negotiated.

## CONSOLIDATION (Primary or Secondary) - (complete only if applicable)

How would a consolidation take place and provide improved service:

Click here to enter text

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

## CONSOLIDATION (Primary or Secondary) - (complete only if applicable) – con't

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*

**iGo**
**Technology**

1103C Plaza Drive
Grundy, Virginia 24614
Voice (276) 935-8307
FAX (276) 935-5899
http://www.igotechnology.com

August 18, 2016

Russell County E911
656 Clydesway Drive
Lebanon, Virginia 24266

RE: Dell Latitude Laptop

Dear Bo,

Here is our quote for the laptop you requested

Dell Latitude Laptop
i7 processor
16 GB Memory
Windows 10 Professional
500 GB hard drive
1920X1080 display

**Your price** -------------------------------------$1,799.95

If you have any questions, please contact the office.

Sincerely,

Steve VanDyke

Mr. Bo Bise                                                    Date: 7/6/2016
E-911 Coordinator
Russell County, VA
Lebanon, VA 24266


**RE:  Quote for GeoComm DMS Tools**


Below is a quotation for GeoComm's DMS tools.   This includes 1st line support from King-Moore, Inc. and 2nd line support from GeoComm.   GeoLynx DMS adds a toolbar to ESRI's ArcMap that exposes features and functions specific to maintaining public safety GIS data that are not present in the standard ArcGIS product from ESRI: address assignment, address range creation, wireless cell sector maintenance, atlas generation, MSAG and CAD geofile management, and a broad range of quality assurance and quality control (QA/QC) audits.


**Software/Services**

|  | Licenses | Annual Fee |
|---|---|---|
| GeoComm DMS – GIS Manager | 1 | $6,995.00 |
| Annual Support and Maintenance | 1 | $1,100.00 ($5,500 - 5 yrs) |
| Installation / Setup / Training |  | $500.00 |
| Optional: GeoComm DMS – MSAG Manager | 1 | $2,500.00 |
| Optional: Annual Support and Maintenance | 1 | $350.00 ($1,750 – 5 yrs) |


Respectfully submitted,

Brandon Moore, GIS President
King-Moore, Inc.
276.356.8224 or moore@king-moore.com