



Application

05767 - FY17 Bay Area UASI

05944 - Wireless User Equipment for FirstNet Nationwide Public Safety Broadband Network

UASI Grant Program

Status: Under Review

Submitted Date: 10/13/2016 9:20 AM

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## Project Lead

**Name:\*** Mr. Barry D Fraser  
Salutation First Name Middle Name Last Name

**Title:** General Manager

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**Work Address:** 4985 Broder Blvd.

**\*** Dublin California 94568  
City State/Province Postal Code/Zip

**Phone:\*** 925-803-7882  
Phone Ext.

**What Program Area are you interested in?**

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## Organization Information

**Organization Name:** BayRICS Authority

**Organization Type:** Government

**Organization Website:** www.bayrics.net

**Address:** 4985 Broder Blvd.

\* Dublin California 94568  
City State/Province Postal Code/Zip

Phone:\* 925-803-7882 Ext.

Fax:

If you are unsure of your agency's DUNS number please contact your finance department.

DUNS Number 08-001-0133

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## Funding Categories

Please select the appropriate funding category for your project: Regional

Please describe how your project will benefit three or more hubs in an equitable manner?

The project will support regional adoption and governance of interoperable wireless broadband communications by public safety in all Bay Area operational areas.

This field is limited to 500 characters.

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## Commonly Requested Items

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### Project Description

Select a goal: Goal 3 - Communications

Please note: Your project must align with and available priority capability objective for this fiscal year. If your project aligns with an unavailable priority capability objective it may be deemed non-complaint. Please click here to review all of the Bay Area UASI Homeland Security Goals & Objectives

Select a Priority Capability Objective: Objective 3.1 Operational Communications

Objective

Select the most applicable FEMA Core Capability for your project: Operational Communications

FEMA Core Capabilities

Select a nexus to terrorism: This project will enhance regional capacity to:

Prevent Terrorist Attacks, Protect Against Terrorist Attacks, Mitigate Effects of Terrorist Attacks, Respond to Terrorist Attacks, Recover from Terrorist Attacks

Select all that apply

Describe the nexus to terrorism in detail:

Provide end user equipment required to operate on the FirstNet nationwide public safety broadband network. This network will enable first responders and emergency managers to share critical information to prevent, respond to and recover from terrorist attacks.

300 Characters Maximum

Select all applicable outcomes:

Yes

a) During the first 24 hours following a no-notice incident, responders share mission critical voice information with each other and with responders from across the Bay Area region.

Yes

b) Ensure local or regional emergency communications systems are based on established governance, standard operating procedures, and technology.

Yes

c) During the first 72 hours following a catastrophic event, ensure that redundancies within state systems provide sufficient capability for continued communications, despite damage to regional systems (THIRA).

No

d) Within seven days following a catastrophic event, implement a plan to re-establish communications infrastructure throughout the Bay Area, especially commercial communication systems relying on cable (THIRA).

No

Other - Describe Below:

**Project Summary- Provide a brief description of your project: For planning projects include a final deliverable.**

It is anticipated that the FirstNet network will be deployed during 2018. The grant will support terrorism preparedness by funding end user equipment for Bay Area agencies to operate on the FirstNet nationwide public safety broadband network. Funding will pay for approximately 200 handheld "smart phone" type devices to be distributed equitably among Bay Area operational areas that adopt FirstNet services. Devices will be capable of operating on the FirstNet spectrum band class 14, or easily upgraded to the FirstNet band when the service is available. User training to be provided by FirstNet.

*This field is limited to 750 characters.*

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## Compliance Requirements

**Sole Source Approval**

**This project will require Sole Source Approval**

*Sole Source Request Form*

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**Environmental and Historic Preservation Request**

Required for:

**This project will require an Environmental & Historic Preservation Form**

*Environmental and Historic Preservation Screening Form*

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**Watercraft Projects**

*If project includes purchase of watercraft or watercraft equipment*

*the California Office of Emergency Services (CalOES) has a separate request form to complete.*

**This project will require a Watercraft Request Form**

*Watercraft Request Form*

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**Aviation Projects**

*If project includes the purchase of aircraft or aviation equipment*

*the California Office of Emergency Services (CalOES) has a separate request form to complete.*

**This project will require an Aviation Request Form**

*Aviation Request Form*

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**Establish/ Enhance Emergency Operations Center (EOC)**

*If project includes establishing or enhancing an Emergency Operations Center*

*the California Office of Emergency Services (CalOES) has a separate request form to complete.*

**This project will require an Emergency Operations Center Request Form**

*Establish/ Enhance Emergency Operations Center Request Form*

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**Performance bonds**

*Required for:*

**This project will require a Performance Bond**

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**Personnel Declaration**

*If project includes hiring personnel, this field is required.*

**This project will require grant funded personnel (no supplanting)**

*Each personnel project must complete a separate application.*

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## FEMA Controlled Equipment

*Will you select one of these items in your Equipment Budget form?*

- 01LE-01-HLMT Helmet, Ballistic
- 01LE-01-SHLD Shield, Ballistic, Protection Against Small Arms
- 02EX-00-EXEN Equipment, Explosive Entry
- 02EX-00-EXTR Materials, Energetic, Bomb Squad Training
- 03OE-07-SUAS System, Small Unmanned Aircraft
- 12VE-00-CMDV Vehicle, Command, Mobile
- 12VE-00-MISS Vehicle, Specialized Mission, CBRNE
- 12VE-00-SPEC Vehicle, Specialized Emergency Management

FEMA Controlled Equipment?

No

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## Project Timeline

Project Dates\*

11/01/2017

12/31/2018

Project Start Date

Project End Date

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## Milestones

Milestone	Please Describe	Estimated Completion Date
Convene (kick-off meeting)		01/31/2018
Create Specifications		02/28/2018
Obtain Quotes		03/30/2018
Test Equipment		04/30/2018

Design Training	05/31/2018
Receive Equipment	06/29/2018
Conduct Training	07/31/2018
Deploy Equipment	09/28/2018

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## Equipment

Select a category of FEMA Authorized Equipment	Select the appropriate AEL #	Quantity	Price Each	Sales Tax	Shipping Cost	Training Cost	Installation Cost	Total
Interoperable Communications Equipment	06CC-02-DSAD Device, Data Service Access	200.0	\$900.00	9	\$0.00	\$0.00	\$0.00	\$196,200.00
			\$900.00		\$0.00	\$0.00	\$0.00	\$196,200.00

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## Planning

Category	Planning Total
Planning	\$0.00

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## Organization

Category	Organization Total
Organizations	\$0.00

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## Equipment

Category	Equipment Total
Equipment	\$196,200.00

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## Training

Category	Training Total
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Training

\$0.00

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**Exercise**

**Category**

**Exercises Total**

Exercise

\$0.00

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**Totals**

**Total Project Cost**

\$196,200.00