FY2015 UASI PROJECT PROPOSAL FORM

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Submissions will only be accepted from October 1, 2014 at 8:00 A.M. until October 31, 2014 at 5:00 P.M.

1. OVERVIEW

HUB, Core City or Regional	Regional	**Operational Area**	Blank
Agency	Alameda County Sheriff's Office		
Project Name	Regional Training & Exercise Program		
Total Project Cost	$4,901,339.00		
Allocation Requested	$4,901,339.00		
Minimum Allocation Request	$4,901,339.00		

PROJECT LEAD CONTACT INFORMATION

Name	Dennis Houghtelling	**Title**	Commander
Business Phone	510 560-5889	**E-mail**	dhoughtelling@acgov.org
Cell	510 225-5891	**Fax**	925 560-5867

DEPARTMENT HEAD CONTACT INFORMATION

Name	Gregory J. Ahern	**Title**	Sheriff
Phone	510 272-6866	**E-mail**	gahern@acgov.org
Department Head Approval	☒ Yes ☐ No		

2. PROJECT DESCRIPTION

Provide a description of this project, including the planning, organization, equipment, training, and/or exercises that will be involved

PROJECT SUMMARY

Provide a brief description of your project.

A maximum of 375 character limit is allowed for this response

Sustain a Regional Training and Exercise Program designed to serve the 12 counties in the San Francisco Bay Area UASI Region.

PROJECT DESCRIPTION

Describe the individual elements of your project using the POETE model (Planning, Organization, Equipment, training and Exercise). Be specific in your description.

A maximum of 1200 character limit is allowed for this response.

The Alameda County Sheriff's Office provides and manages a comprehensive sustainable regional training and exercise program for the Bay Area UASI, serving multi-disciplines including; Law Enforcement, Fire, EMS, Public Health and Emergency Management. The program conforms with all Federal, State and Local guidelines. The primary goal of the Regional Training and Exercise Program is to prevent, protect against, respond to and recover from threats and acts of terrorism and major disasters.

The Training and Exercise Program is designed to test numerous capabilities across a full spectrum of homeland security mission areas. The program addresses identified capability gaps and is intended to sustain and enhance existing capabilities. The THIRA will be utilized as a guide in developing and providing training and exercise for the region. The T&E Program will continue to provide and manage the Urban Shield full scale exercise, which involves over 5,000 participants. T&E will assist in sustaining Regional Catastrophic Preparedness in the region by fully assimilating the "Yellow Command," into Urban Shield. Other State and local exercises will also be supported by the T&E program.

PROJECT ACCOMPLISHMENT SUMMARY

Provide a brief specific description of the results to be achieved by this investment.

A maximum of 375 character limit is allowed for this response.

The UASI Region T&E Program began in July 2011. Multi-disciplinary regional training and Urban Shield has been provided to the 12 Bay Area counties in the UASI footprint. The program has training 14,270 people, conducted a total of 501 classes a total of 10,978 participants are registered in the Program and over 20,000 people have participated in Urban Shield.

3. CORE CAPABILITIES For more information **CLICK HERE** to go to the FEMA Core Capabilities web page

Primary Core Capability | Planning |

4. COMPLIANCE REQUIREMENTS

Check Corresponding Box *Check all that apply*

☐ This project will require a Sole Source
☐ This project will require an Environmental & Historic Preservation Form
☐ This project will require an Watercraft Request Form
☐ This project will require an Aviation Request Form
☐ This project will require an Emergency Operation Center Request Form
☐ This project will require a Performance Bond
☒ This project will require grant funded personnel (no supplanting)

Forms Hyper Links: **SOLE SOURCE**   **EHP**   **EOC**   **WATERCRAFT**   **AVIATION**

5. POETE SOLUTION AREA

Provide the proposed funding amount to be obligated from this investment towards the primary Planning, Organization, Equipment, Training, and Exercises (POETE) Solution Area. (Please provide amounts for all that apply)

Planning	$1,501,339.00
Organization		**THE ORGANIZATION FIELD IS FOR FUSION CENTER USE ONLY**
Equipment	
Training	$1,700,000.00
Exercises	$1,700,000.00
Total	$4,901,339.00
LETPA Amount	$60,000.00	(Law Enforcement Terrorism Prevention Activities)

For more information **CLICK HERE** to go to the FEMA Preparedness Grants Authorized Equipment List (RKB)

AEL#	Blank	QTY		Amount	
AEL#	Blank	QTY		Amount	
AEL#	Blank	QTY		Amount	
AEL#	Blank	QTY		Amount	
AEL#	Blank	QTY		Amount	

AEL#   **21GN-00-STAX Sales Tax**   **Sales Tax** | |

AEL#   **21GN-00-SHIP Shipping**   **Shipping** | |

AEL#   **21GN-00-INST Installation**   **Installation** | |

PERFORMANCE BOND ESTIMATION (1-4% OF EQUIPMENT COST)   **Performance Bond** | |

EQUIPMENT TOTAL | |

6. ALIGNMENT WITH THE 2015 PRIORITY CAPABILITY OBJECTIVES AND BAY AREA HOMELAND SECURITY STRATEGY

For more information **CLICK HERE** to go to the 2014 Bay Area Homeland Security Strategy Goals and Objectives

Select only one goal and one objective for your project

Project Goal   `8`

Goal 1. Strengthen the Regional Risk Management and Planning Program

Objective   `Blank`

Goal 2. Enhance Information Analysis and Infrastructure Protection Capabilities

Objective   `Blank`

Goal 3. Strengthen Communications Capabilities

Objective   `Blank`

Goal 4. Strengthen CBRNE Detection, Response, and Decontamination Capabilities

Objective   `Blank`

Goal 5. Enhance Medical and Public Health Preparedness

Objective   `Blank`

Goal 6. Strengthen Emergency Planning and Citizen Preparedness Capabilities

Objective   `Blank`

Goal 7. Enhance Recovery Capabilities

Objective   `Blank`

Goal 8. Enhance Homeland Security Exercise, Evaluation and Training Programs

Objective

`8.2: Enhance the Regional Training Program: The Bay Area has a multi-discipline, multi-jurisdictional risk and capabilities based training program that enhance and sustains priority capabilities in order to mitigate the region's most pressing risks.`

7. PROJECT MILESTONES

Identify up to ten milestones to be achieved before the end of the twelve month period of performance under the FY 2015 UASI grant. Exact start and end dates of the period of performance are highly subject to change, due to currently unknown state and federal guidance. Our current best guess of the time frame is December 1, 2015 to December 31, 2016. Some Milestones can be achieved prior to the allocation of funding. No purchases can be made prior to completing the execution of your MOU. **For dates use (mm-dd-yyyy). Project Time is the number of months, round up**

Project Start	01-01-16	**Project End**	12-31-16	**Project Time**	12

Milestone #1

Other (Must fill in following Field)

Maintain staff necessary to sustain the T&E Program

# of days *from* the Project Start Date to complete this Milestone:

365

Milestone #2

Other (Must fill in following Field)

Formalize an Annual Training Plan

# of days *from* the Project Start Date to complete this Milestone:

180

Milestone #3

Other (Must fill in following Field)

Create a new Multi-Year T&E Plan

# of days *from* the Project Start Date to complete this Milestone:

240

Milestone #4

Other (Must fill in following Field)

Obtain EHP Memo's as Needed

# of days *from* the Project Start Date to complete this Milestone:

365

Milestone #5

Other (Must fill in following Field)

Manage the Urban Shield Full-Scale Exercise

# of days *from* the Project Start Date to complete this Milestone:

365

Milestone #6

Other (Must fill in following Field)

Create After Action Reports as Required

# of days *from* the Project Start Date to complete this Milestone:

90

Milestone #7

Other (Must fill in following Field)

Facilitate local exercises when applicable

# of days *from* the Project Start Date to complete this Milestone:

365

Milestone #8

Other (Must fill in following Field)

Support Rad/Nuc Detection and Prevention Efforts-Training

# of days *from* the Project Start Date to complete this Milestone:

0

Milestone #9

Blank

# of days *from* the Project Start Date to complete this Milestone:

0

Milestone #10	Blank

# of days *from* the Project Start Date to complete this Milestone:	365

8. RESOURCE TYPING   Complete this section for Equipment and Training Projects only

Instructions:
1. Choose from the drop-down menu to select whether the project is equipment or training, the NIMS Typed Discipline, NIMS Typed Resource and NIMS Type #, as published by FEMA's National Integration Center (NIC) that the equipment supports, if NIMS Typed.
1a. If equipment or training is not NIMS Typed, choose "State/Local Other" in drop-down menu and provide State/Local typing or Community of Interest information in the Comments.
2. Choose whether the piece of equipment or training is to "Sustain Current" existing capabilities or will increase or "Add New" capability .
3. Choose the Primary Core Capability that the Typed Resource supports.
4. Enter the cost of the equipment or training.
5. Enter additional information in the Comments, including a brief description of whether the training or equipment purchased sustains existing capabilities; adds or improves an existing capability; or builds a new capability from scratch.

For more information **CLICK HERE** to go to the FEMA Resource Typing web site

Equipment or Training	Training

NIMS Typed Disciplines	State / Local Other (provide in comments section)
	Multiple Disciplines

NIMS Typed Resource Supported	State / Local Other (provide in comments section)
	Multiple Resources

NIMS Type #	I

State/Local Typed Resource Supported (if applicable)	

Typed Equipment to be Purchased	

# of Personnel Trained for Typed Teams		**# of Typed Teams Trained**	

Sustain Current Capability or Add New Capability	Sustain Current

Primary Core Capability Supported	

Cost of Typed Equipment or Training	$4,901,339.00

Comments *A maximum of 300 character limit is allowed for this response*	Sustain the Regional UASI Training & Exercise Program

BEFORE YOU SUBMIT YOUR PROJECT PROPOSAL, PLEASE SAVE THE FILE AND EMAIL IT TO: david.frazer@sonoma-county.org Report any problems to David Frazer 707-565-1108.

FY2015 UASI PROJECT PROPOSAL FORM

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1. OVERVIEW

HUB, Core City or Regional	Regional	**Operational Area**	San Mateo County
Agency	County of San Mateo		
Project Name	Info Analysis, IP & Cyber Security		
Total Project Cost	$10,189,589.00		
Allocation Requested	$4,594,472.00		
Minimum Allocation Request	$4,594,472.00		

PROJECT LEAD CONTACT INFORMATION

Name	Mike Sena	**Title**	Director
Business Phone	(415) 436-8199	**E-mail**	msena@ncric.ca.gov
Cell	(415) 725-1000	**Fax**	(415) 436-7484

DEPARTMENT HEAD CONTACT INFORMATION

Name	Greg Munks	**Title**	Sheriff
Phone	(650) 599-1664	**E-mail**	gmunks@smcgov.org
Department Head Approval	☒ Yes ☐ No		

2. PROJECT DESCRIPTION

Provide a description of this project, including the planning, organization, equipment, training, and/or exercises that will be involved

PROJECT SUMMARY

Provide a brief description of your project.

A maximum of 375 character limit is allowed for this response

The NCRIC, as the DHS recognized fusion center for the Bay Area, serves as the focal point within the federal Northern District of California's local government for the receipt, analysis, gathering and sharing of threat-related information between federal, state and local government as well as tribal, territorial and private sector partners.

PROJECT DESCRIPTION

Describe the individual elements of your project using the POETE model (Planning, Organization, Equipment, training and Exercise). Be specific in your description.

A maximum of 1200 character limit is allowed for this response.

The NCRIC serves as the focal point within the federal Northern District of California's local environment for the receipt, analysis, gathering, & sharing of threat-related information between the federal government & State, local, tribal, territorial & private sector partners. As maturation of the National Network of Fusion Centers is one of DHS's highest priorities, the NCRIC requests funding in order to sustain, maintain & enhance the Core Operational Capabilities & directly align to its capability gaps. Planning & organization funds will be used to develop plans & assign personnel (including travel for personnel) to support the fusion center development & sustainment of operations related to the collection, analysis, dissemination & gathering of homeland security threat information including travel for the Statewide Data Sharing Coordinator. Training funds will be used to offer TLO training to LE, fire, emergency management & homeland security personnel in the NCRIC AOR. Equipment funds will be used for cyber security & the maintenance of Palantir.

PROJECT ACCOMPLISHMENT SUMMARY

Provide a brief specific description of the results to be achieved by this investment.

A maximum of 375 character limit is allowed for this response.

The NCRIC provides interdisciplinary expertise & situational awareness to inform decision-making at all levels of government. The NCRIC conducts analysis & facilitates information sharing while assisting LE & homeland security partners in preventing, protecting against & responding to crime and terrorism, including cyber security.

3. CORE CAPABILITIES For more information **CLICK HERE** to go to the FEMA Core Capabilities web page

Primary Core Capability | Intelligence and Information Sharing

4. COMPLIANCE REQUIREMENTS

Check Corresponding Box *Check all that apply*

☒ This project will require a Sole Source
☐ This project will require an Environmental & Historic Preservation Form
☐ This project will require an Watercraft Request Form
☐ This project will require an Aviation Request Form
☐ This project will require an Emergency Operation Center Request Form
☐ This project will require a Performance Bond
☒ This project will require grant funded personnel (no supplanting)

Forms Hyper Links: **SOLE SOURCE**   **EHP**   **EOC**   **WATERCRAFT**   **AVIATION**

5. POETE SOLUTION AREA

Provide the proposed funding amount to be obligated from this investment towards the primary Planning, Organization, Equipment, Training, and Exercises (POETE) Solution Area. (Please provide amounts for all that apply)

Planning	$429,656.00
Organization	Fusion Center Only
	3764816
Equipment	$275,000.00
Training	$125,000.00
Exercises	$0.00
Total	$4,594,472.00
LETPA Amount	$4,594,472.00

THE ORGANIZATION FIELD IS FOR FUSION CENTER USE ONLY

(Law Enforcement Terrorism Prevention Activities)

For more information **CLICK HERE** to go to the FEMA Preparedness Grants Authorized Equipment List (RKB)

AEL#		QTY		Amount	
AEL#	21GN-00-MAIN Maintenance	QTY	1	Amount	$175,000.00
AEL#	05NP-00-SCAN Tools, Network Vulnerability Scanning	QTY	1	Amount	$45,977.00
AEL#	05NP-00-SCAN Tools, Network Vulnerability Scanning	QTY	1	Amount	$45,977.00
AEL#	Blank	QTY	1	Amount	
AEL#	Blank	QTY	0	Amount	$0.00
AEL#	**21GN-00-STAX Sales Tax**			**Sales Tax**	$8,046.00
AEL#	**21GN-00-SHIP Shipping**			**Shipping**	$0.00
AEL#	**21GN-00-INST Installation**			**Installation**	$0.00
PERFORMANCE BOND ESTIMATION (1-4% OF EQUIPMENT COST)				**Performance Bond**	$0.00
				EQUIPMENT TOTAL	**$275,000.00**

6. ALIGNMENT WITH THE 2015 PRIORITY CAPABILITY OBJECTIVES AND BAY AREA HOMELAND SECURITY STRATEGY

For more information **CLICK HERE** to go to the 2014 Bay Area Homeland Security Strategy Goals and Objectives

Select only one goal and one objective for your project

Project Goal   `2`

Goal 1.   Strengthen the Regional Risk Management and Planning Program

Objective   Blank

Goal 2.   Enhance Information Analysis and Infrastructure Protection Capabilities

Objective

2.1: Enhance Intelligence Collection, Analysis and Sharing: The Bay Area has systems and procedures to effectively collect, analyze and timely share information and intelligence across federal, state, local, tribal, territorial, regional, and private sector entities to achieve coordinated awareness of, prevention of, protection against, mitigation of, and response to a threatened or actual terrorist attack, major disaster, or other emergency.

Goal 3.   Strengthen Communications Capabilities

Objective   Blank

Goal 4.   Strengthen CBRNE Detection, Response, and Decontamination Capabilities

Objective   Blank

Goal 5.   Enhance Medical and Public Health Preparedness

Objective   Blank

Goal 6.   Strengthen Emergency Planning and Citizen Preparedness Capabilities

Objective   Blank

Goal 7.   Enhance Recovery Capabilities

Objective   Blank

Goal 8.   Enhance Homeland Security Exercise, Evaluation and Training Programs

Objective   Blank

7. PROJECT MILESTONES

Identify up to ten milestones to be achieved before the end of the twelve month period of performance under the FY 2015 UASI grant. Exact start and end dates of the period of performance are highly subject to change, due to currently unknown state and federal guidance. Our current best guess of the time frame is December 1, 2015 to December 31, 2016. Some Milestones can be achieved prior to the allocation of funding. No purchases can be made prior to completing the execution of your MOU. **For dates use (mm-dd-yyyy). Project Time is the number of months, round up**

Project Start	12-01-15	Project End	12-31-16	Project Time	13

Milestone #1

Sole Source Approval

# of days *from* the Project Start Date to complete this Milestone:

30

Milestone #2

Issuance of PO

# of days *from* the Project Start Date to complete this Milestone:

90

Milestone #3

Conduct a Gaps Analysis

# of days *from* the Project Start Date to complete this Milestone:

365

Milestone #4

Facilitate Meetings

# of days *from* the Project Start Date to complete this Milestone:

365

Milestone #5

Conduct Training

# of days *from* the Project Start Date to complete this Milestone:

365

Milestone #6

Receive Equipment

# of days *from* the Project Start Date to complete this Milestone:

150

Milestone #7

Equipment Inventory Work Sheet

# of days *from* the Project Start Date to complete this Milestone:

155

Milestone #8

Submit Reimbursement Documentation

# of days *from* the Project Start Date to complete this Milestone:

390

Milestone #9

Project Completion

# of days *from* the Project Start Date to complete this Milestone:

390

Milestone #10

Blank

# of days *from* the Project Start Date to complete this Milestone:

0

8. RESOURCE TYPING   Complete this section for Equipment and Training Projects only

Instructions:
1. Choose from the drop-down menu to select whether the project is equipment or training, the NIMS Typed Discipline, NIMS Typed Resource and NIMS Type #, as published by FEMA's National Integration Center (NIC) that the equipment supports, if NIMS Typed.
1a. If equipment or training is not NIMS Typed, choose "State/Local Other" in drop-down menu and provide State/Local typing or Community of Interest information in the Comments.
2. Choose whether the piece of equipment or training is to "Sustain Current" existing capabilities or will increase or "Add New" capability .
3. Choose the Primary Core Capability that the Typed Resource supports.
4. Enter the cost of the equipment or training.
5. Enter additional information in the Comments, including a brief description of whether the training or equipment purchased sustains existing capabilities; adds or improves an existing capability; or builds a new capability from scratch.

For more information **CLICK HERE** to go to the FEMA Resource Typing web site

Equipment or Training	Equipment
NIMS Typed Disciplines	State / Local Other (provide in comments section)
	Intelligence and Information Sharing
NIMS Typed Resource Supported	State / Local Other (provide in comments section)
	Intelligence and Information Sharing
NIMS Type #	
State/Local Typed Resource Supported (if applicable)	N/A
Typed Equipment to be Purchased	Maintenance for Palantir and Cyber Security equipment
# of Personnel Trained for Typed Teams	**# of Typed Teams Trained**
Sustain Current Capability or Add New Capability	Sustain Current
Primary Core Capability Supported	Intelligence and Information Sharing
Cost of Typed Equipment or Training	$275,000.00
Comments *A maximum of 300 character limit is allowed for this response*	Equipment Details: Palantir maintenance, cyber vulnerability assessment scanning & reporting software and cyber network penetration testing hardware, software and licenses.

BEFORE YOU SUBMIT YOUR PROJECT PROPOSAL, PLEASE SAVE THE FILE AND EMAIL IT TO: david.frazer@sonoma-county.org Report any problems to David Frazer 707-565-1108.

FY2015 UASI PROJECT PROPOSAL FORM

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1. OVERVIEW

HUB, Core City or Regional	Regional	**Operational Area**	Blank
Agency	BayCS Authority		
Project Name	BayLoop Regional Loop Upgrade		
Total Project Cost	$456,176.00		
Allocation Requested	$303,860.00		
Minimum Allocation Request	$202,316.00		

PROJECT LEAD CONTACT INFORMATION

Name	Barry Fraser	**Title**	General Manager, BayRICS Authority
Business Phone	925-803-7882	**E-mail**	bfraser@acgov.org
Cell	510-529-9797	**Fax**	

DEPARTMENT HEAD CONTACT INFORMATION

Name	Richard T. Lucia	**Title**	Undersheriff, Alameda County
Phone	510-272-6868	**E-mail**	rlucia@acgov.org
Department Head Approval	☒ Yes ☐ No		

2. PROJECT DESCRIPTION

Provide a description of this project, including the planning, organization, equipment, training, and/or exercises that will be involved

PROJECT SUMMARY

Provide a brief description of your project.

A maximum of 375 character limit is allowed for this response

Regional request for $303,860 for equipment, engineering and software to upgrade the BayLoop regional digital microwave loop to provide mission critical redundancy and cost savings. Funding allocated thusly: $50,772 each to Alameda, Marin, San Francisco, San Mateo, and Santa Clara Counties for on-site equipment/installation, and $50,000 to BayRICS for engineering upgrades.

PROJECT DESCRIPTION

Describe the individual elements of your project using the POETE model (Planning, Organization, Equipment, training and Exercise). Be specific in your description.

A maximum of 1200 character limit is allowed for this response.

BayLoop is a private microwave network connecting PSAPs (9-1-1 centers), EOCs, selected key public safety facilities and radio sites in seven Bay Area Counties and Sacramento County. When the system was built several years ago using UASI grant funding, one-half of the network's capacity was held in reserve for use as backhaul for the BayWEB wireless data network. BayWEB ended in December 2013, and now additional equipment is required to activate this regional data capacity on the network. Two region-wide applications are currently being tested on BayLoop: (1) WebEOC and (2) ARIES information sharing. However, functionality is severely limited with the current network configuration. For these types of applications to work properly, additional switches/routers/engineering upgrades are required. BayRICS requests $303,860 for equipment and related services: $253,860 would go to five BayLoop Counties for equipment ($50,772 ea.) and $50,000 to BayRICS for system-wide engineering upgrades. Five Counties are ready to participate now, but at minimum three Counties must receive upgrades for the system to function. As additional funding is identified, all eight Counties may be connected.

PROJECT ACCOMPLISHMENT SUMMARY

Provide a brief specific description of the results to be achieved by this investment.

A maximum of 375 character limit is allowed for this response.

The upgrades will expand regional capabilities to access key information sharing services, such as ARIES and WebEOC, both for mission critical redundant connection to the services (if commercial Internet access goes down), and as a primary link to services (replacing costly leased T1 lines). Funding will help preserve a UASI-funded asset and support future self-sustainment

3. CORE CAPABILITIES For more information **CLICK HERE** to go to the FEMA Core Capabilities web page

Primary Core Capability

Operational Communications

4. COMPLIANCE REQUIREMENTS

Check Corresponding Box *Check all that apply*

☐ This project will require a Sole Source
☐ This project will require an Environmental & Historic Preservation Form
☐ This project will require an Watercraft Request Form
☐ This project will require an Aviation Request Form
☐ This project will require an Emergency Operation Center Request Form
☐ This project will require a Performance Bond
☐ This project will require grant funded personnel (no supplanting)

Forms Hyper Links: **SOLE SOURCE**   **EHP**   **EOC**   **WATERCRAFT**   **AVIATION**

5. POETE SOLUTION AREA

Provide the proposed funding amount to be obligated from this investment towards the primary Planning, Organization, Equipment, Training, and Exercises (POETE) Solution Area. (Please provide amounts for all that apply)

Planning

Organization   **THE ORGANIZATION FIELD IS FOR FUSION CENTER USE ONLY**

Equipment $303,860.00

Training

Exercises

Total $303,860.00

LETPA Amount   (Law Enforcement Terrorism Prevention Activities)

For more information **CLICK HERE** to go to the FEMA Preparedness Grants Authorized Equipment List (RKB)

AEL#		QTY		Amount	
AEL#	06CP-04-WADN Network, Wide Area Digital	QTY	5	Amount	$188,825.00
AEL#	06CP-04-WADN Network, Wide Area Digital	QTY	1	Amount	$50,000.00
AEL#	Blank	QTY		Amount	
AEL#	Blank	QTY		Amount	
AEL#	Blank	QTY		Amount	
AEL#	**21GN-00-STAX Sales Tax**			**Sales Tax**	$14,395.00
AEL#	**21GN-00-SHIP Shipping**			**Shipping**	$2,250.00
AEL#	**21GN-00-INST Installation**			**Installation**	$48,390.00
PERFORMANCE BOND ESTIMATION (1-4% OF EQUIPMENT COST)				**Performance Bond**	$0.00
				EQUIPMENT TOTAL	$303,860.00

6. ALIGNMENT WITH THE 2015 PRIORITY CAPABILITY OBJECTIVES AND BAY AREA HOMELAND SECURITY STRATEGY

For more information **CLICK HERE** to go to the 2014 Bay Area Homeland Security Strategy Goals and Objectives

Select only one goal and one objective for your project

Project Goal | 3

Goal 1. Strengthen the Regional Risk Management and Planning Program

Objective | Blank

Goal 2. Enhance Information Analysis and Infrastructure Protection Capabilities

Objective | Blank

Goal 3. Strengthen Communications Capabilities

Objective

3.1: Enhance Operational Communications Capabilities: The emergency response community in the Bay Area has the ability to provide a continuous flow of mission critical voice, data and imagery/video information among multi-jurisdictional and multidisciplinary emergency responders, command posts, agencies, and Bay Area governmental officials for the duration of an emergency response operation. The Bay Area can also re-establish sufficient communications infrastructure within the affected areas.

Goal 4. Strengthen CBRNE Detection, Response, and Decontamination Capabilities

Objective | Blank

Goal 5. Enhance Medical and Public Health Preparedness

Objective | Blank

Goal 6. Strengthen Emergency Planning and Citizen Preparedness Capabilities

Objective | Blank

Goal 7. Enhance Recovery Capabilities

Objective | Blank

Goal 8. Enhance Homeland Security Exercise, Evaluation and Training Programs

Objective | Blank

7. PROJECT MILESTONES

Identify up to ten milestones to be achieved before the end of the twelve month period of performance under the FY 2015 UASI grant. Exact start and end dates of the period of performance are highly subject to change, due to currently unknown state and federal guidance. Our current best guess of the time frame is December 1, 2015 to December 31, 2016. Some Milestones can be achieved prior to the allocation of funding. No purchases can be made prior to completing the execution of your MOU. **For dates use (mm-dd-yyyy). Project Time is the number of months, round up**

Project Start `12-01-15`   **Project End** `06-30-16`   **Project Time** `7`

Milestone #1

Create Specifications

# of days *from* the Project Start Date to complete this Milestone: `-100`

Milestone #2

RFQ Release

# of days *from* the Project Start Date to complete this Milestone: `0`

Milestone #3

Contract Award

# of days *from* the Project Start Date to complete this Milestone: `60`

Milestone #4

Issuance of PO

# of days *from* the Project Start Date to complete this Milestone: `90`

Milestone #5

Receive Equipment

# of days *from* the Project Start Date to complete this Milestone: `120`

Milestone #6

Site Installation

# of days *from* the Project Start Date to complete this Milestone: `150`

Milestone #7

Field Programming Services

# of days *from* the Project Start Date to complete this Milestone: `180`

Milestone #8

System Acceptance

# of days *from* the Project Start Date to complete this Milestone: `210`

Milestone #9

Blank

# of days *from* the Project Start Date to complete this Milestone: `0`

Milestone #10

Blank

# of days *from* the Project Start Date to complete this Milestone: `0`

8. RESOURCE TYPING   Complete this section for Equipment and Training Projects only

Instructions:
1. Choose from the drop-down menu to select whether the project is equipment or training, the NIMS Typed Discipline, NIMS Typed Resource and NIMS Type #, as published by FEMA's National Integration Center (NIC) that the equipment supports, if NIMS Typed.
1a. If equipment or training is not NIMS Typed, choose "State/Local Other" in drop-down menu and provide State/Local typing or Community of Interest information in the Comments.
2. Choose whether the piece of equipment or training is to "Sustain Current" existing capabilities or will increase or "Add New" capability .
3. Choose the Primary Core Capability that the Typed Resource supports.
4. Enter the cost of the equipment or training.
5. Enter additional information in the Comments, including a brief description of whether the training or equipment purchased sustains existing capabilities; adds or improves an existing capability; or builds a new capability from scratch.

For more information **CLICK HERE** to go to the FEMA Resource Typing web site

Equipment or Training	Equipment
NIMS Typed Disciplines	State / Local Other (provide in comments section)
	Interoperable Communications for Multiple Disciplines
NIMS Typed Resource Supported	State / Local Other (provide in comments section)
	Wide Area Digital Network
NIMS Type #	NIMS or State / Local Other (provide in comments section)
	Wide Area Digital Network
State/Local Typed Resource Supported (if applicable)	
Typed Equipment to be Purchased	

# of Personnel Trained for Typed Teams   [ ]   **# of Typed Teams Trained**   [ ]

Sustain Current Capability or Add New Capability	Add New
Primary Core Capability Supported	Operational Communications
Cost of Typed Equipment or Training	$303,860.00
Comments *A maximum of 300 character limit is allowed for this response*	The equipment will improve and enhance communications interoperability across multiple disciplines via the BayLoop Wide Area Network, by adding switches, routers and network engineering to allow interconnection of regional data applications that support mission critical capabilities.

BEFORE YOU SUBMIT YOUR PROJECT PROPOSAL, PLEASE SAVE THE FILE AND EMAIL IT TO: david.frazer@sonoma-county.org Report any problems to David Frazer 707-565-1108.

FY2015 UASI PROJECT PROPOSAL FORM

Stop: You must save this file and reopen in Adobe Reader before beginning work. Do not complete this application from your browser window.

Submissions will only be accepted from October 1, 2014 at 8:00 A.M. until October 31, 2014 at 5:00 P.M.

1. OVERVIEW

HUB, Core City or Regional	Regional	**Operational Area**	Blank
Agency	BayRICS Authority		
Project Name	Regional Broadband/LMR Planning/Governan		
Total Project Cost	$284,359.00		
Allocation Requested	$190,509.00		
Minimum Allocation Request	$109,000.00		

PROJECT LEAD CONTACT INFORMATION

Name	Barry Fraser	**Title**	General Manager, BayRICS Authority
Business Phone	925-803-7882	**E-mail**	bfraser@acgov.org
Cell	510-529-9797	**Fax**	

DEPARTMENT HEAD CONTACT INFORMATION

Name	Richard T. Lucia	**Title**	Undersheriff, Alameda County
Phone	510-272-6868	**E-mail**	rlucia@acgov.org
Department Head Approval	☒ Yes ☐ No		

2. PROJECT DESCRIPTION

Provide a description of this project, including the planning, organization, equipment, training, and/or exercises that will be involved

PROJECT SUMMARY

Provide a brief description of your project.

A maximum of 375 character limit is allowed for this response

BayRICS Authority requests $190,509 for planning and governance activities to help Bay Area prepare for the FirstNet nationwide broadband network, participate in community outreach, planning, and gathering user requirements for the network prior to the State's consultation with FirstNet, and continue to position the Bay Area as a early-build pilot network prior to FirstNet

PROJECT DESCRIPTION

Describe the individual elements of your project using the POETE model (Planning, Organization, Equipment, training and Exercise). Be specific in your description.

A maximum of 1200 character limit is allowed for this response.

The U.S. Department of Homeland Security (DHS) Office of Emergency Communications, in its Fiscal Year 2014 Guidance on Emergency Communications Grants, encourages grantees to support terrorism preparedness by investing in planning activities that help States prepare for the deployment of the Nationwide Public Safety Broadband Network (NPSBN) as well as share essential user needs and requirements prior to the State's consultation with FirstNet. DHS encourages grantees to invest in emergency communications leadership and governance structures for coordinating both Land Mobile Radio (LMR) and broadband planning initiatives. BayRICS Authority has assumed the leadership role for coordinating Bay Area LMR and broadband planning, and has taken the lead in stakeholder education and outreach, planning, and gathering user requirements for State consultation. However, prior funding sources that have supported BayRICS are nearly exhausted. BayRICS annual budget is $284,359. We request $190,509 to help cover staffing costs necessary to continue these critical planning and governance initiatives that promote regional interoperability for both voice and data communications.

PROJECT ACCOMPLISHMENT SUMMARY

Provide a brief specific description of the results to be achieved by this investment.

A maximum of 375 character limit is allowed for this response.

Funding will support BayRICS to (1) develop and share essential Bay Area needs and requirements for State Consultation; (3) educate agencies about benefits and options for using the FirstNet network when available; (4) position Bay Area as an "early-build" pilot project by leveraging the strong support from regional stakeholders and significant work accomplished on BayWEB.

3. CORE CAPABILITIES For more information **CLICK HERE** to go to the FEMA Core Capabilities web page

Primary Core Capability

| Operational Communications |

4. COMPLIANCE REQUIREMENTS

Check Corresponding Box *Check all that apply*

☐ This project will require a Sole Source
☐ This project will require an Environmental & Historic Preservation Form
☐ This project will require an Watercraft Request Form
☐ This project will require an Aviation Request Form
☐ This project will require an Emergency Operation Center Request Form
☐ This project will require a Performance Bond
☒ This project will require grant funded personnel (no supplanting)

Forms Hyper Links: **SOLE SOURCE** **EHP** **EOC** **WATERCRAFT** **AVIATION**

5. POETE SOLUTION AREA

Provide the proposed funding amount to be obligated from this investment towards the primary Planning, Organization, Equipment, Training, and Exercises (POETE) Solution Area. (Please provide amounts for all that apply)

Planning | $190,509.00 |

Organization | | **THE ORGANIZATION FIELD IS FOR FUSION CENTER USE ONLY**
| |

Equipment | |

Training | |

Exercises | |

Total | $190,509.00 |

LETPA Amount | | (Law Enforcement Terrorism Prevention Activities)

For more information **CLICK HERE** to go to the FEMA Preparedness Grants Authorized Equipment List (RKB)

AEL#	Blank	QTY		Amount	
AEL#	Blank	QTY		Amount	
AEL#	Blank	QTY		Amount	
AEL#	Blank	QTY		Amount	
AEL#	Blank	QTY		Amount	
AEL#	**21GN-00-STAX Sales Tax**			**Sales Tax**	
AEL#	**21GN-00-SHIP Shipping**			**Shipping**	
AEL#	**21GN-00-INST Installation**			**Installation**	
PERFORMANCE BOND ESTIMATION (1-4% OF EQUIPMENT COST)				**Performance Bond**	
				EQUIPMENT TOTAL	

6. ALIGNMENT WITH THE 2015 PRIORITY CAPABILITY OBJECTIVES AND BAY AREA HOMELAND SECURITY STRATEGY

For more information **CLICK HERE** to go to the 2014 Bay Area Homeland Security Strategy Goals and Objectives

Select only one goal and one objective for your project

Project Goal | 3 |

Goal 1. Strengthen the Regional Risk Management and Planning Program

Objective | Blank |

Goal 2. Enhance Information Analysis and Infrastructure Protection Capabilities

Objective | Blank |

Goal 3. Strengthen Communications Capabilities

Objective

3.1: Enhance Operational Communications Capabilities: The emergency response community in the Bay Area has the ability to provide a continuous flow of mission critical voice, data and imagery/video information among multi-jurisdictional and multidisciplinary emergency responders, command posts, agencies, and Bay Area governmental officials for the duration of an emergency response operation. The Bay Area can also re-establish sufficient communications infrastructure within the affected areas.

Goal 4. Strengthen CBRNE Detection, Response, and Decontamination Capabilities

Objective | Blank |

Goal 5. Enhance Medical and Public Health Preparedness

Objective | Blank |

Goal 6. Strengthen Emergency Planning and Citizen Preparedness Capabilities

Objective | Blank |

Goal 7. Enhance Recovery Capabilities

Objective | Blank |

Goal 8. Enhance Homeland Security Exercise, Evaluation and Training Programs

Objective | Blank |

7. PROJECT MILESTONES

Identify up to ten milestones to be achieved before the end of the twelve month period of performance under the FY 2015 UASI grant. Exact start and end dates of the period of performance are highly subject to change, due to currently unknown state and federal guidance. Our current best guess of the time frame is December 1, 2015 to December 31, 2016. Some Milestones can be achieved prior to the allocation of funding. No purchases can be made prior to completing the execution of your MOU. **For dates use (mm-dd-yyyy). Project Time is the number of months, round up**

Project Start | 12-01-15 | **Project End** | 12-31-16 | **Project Time** | 13

Milestone #1

Develop an Outline of major topics

# of days *from* the Project Start Date to complete this Milestone:

0

Milestone #2

Provide Draft of Action Plan

# of days *from* the Project Start Date to complete this Milestone:

30

Milestone #3

Finalize Action Plan

# of days *from* the Project Start Date to complete this Milestone:

60

Milestone #4

Facilitate Meetings

# of days *from* the Project Start Date to complete this Milestone:

60

Milestone #5

Conduct a Workshop

# of days *from* the Project Start Date to complete this Milestone:

120

Milestone #6

Conduct a Workshop

# of days *from* the Project Start Date to complete this Milestone:

180

Milestone #7

Other (Must fill in following Field)

Participate in Consultatin Meetings with State and FirstNet

# of days *from* the Project Start Date to complete this Milestone:

180

Milestone #8

Other (Must fill in following Field)

Provide BayRICS Recommendations to Govenor

# of days *from* the Project Start Date to complete this Milestone:

300

Milestone #9

Project Completion

# of days *from* the Project Start Date to complete this Milestone:

395

Milestone #10	Blank

# of days *from* the Project Start Date to complete this Milestone:	0

8. RESOURCE TYPING   Complete this section for Equipment and Training Projects only

Instructions:
1. Choose from the drop-down menu to select whether the project is equipment or training, the NIMS Typed Discipline, NIMS Typed Resource and NIMS Type #, as published by FEMA's National Integration Center (NIC) that the equipment supports, if NIMS Typed.
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For more information **CLICK HERE** to go to the FEMA Resource Typing web site

Equipment or Training

NIMS Typed Disciplines

NIMS Typed Resource Supported

NIMS Type #

State/Local Typed Resource Supported (if applicable)

Typed Equipment to be Purchased

# of Personnel Trained for Typed Teams   **# of Typed Teams Trained**

Sustain Current Capability or Add New Capability

Primary Core Capability Supported

Cost of Typed Equipment or Training

Comments
A maximum of 300 character limit is allowed for this response

FY2015 UASI PROJECT PROPOSAL FORM

1. OVERVIEW

HUB, Core City or Regional	Regional	**Operational Area**	San Francisco County
Agency	Bay Area UASI Management Team		
Project Name	Yellow Command and Super Bowl TTX		
Total Project Cost	$400,000.00		
Allocation Requested	$400,000.00		
Minimum Allocation Request	$400,000.00		

PROJECT LEAD CONTACT INFORMATION

Name	Corinne Bartshire	**Title**	Regional Project Manager
Business Phone	415-353-5234	**E-mail**	Corinne.Bartshire@sfgov.org
Cell	415-861-9005	**Fax**	

DEPARTMENT HEAD CONTACT INFORMATION

Name	Anne Kronenberg	**Title**	Executive Director, SF DEM
Phone	415-558-2745	**E-mail**	Anne.Kronenberg@sfgov.org
Department Head Approval	☒ Yes ☐ No		

2. PROJECT DESCRIPTION

Provide a description of this project, including the planning, organization, equipment, training, and/or exercises that will be involved

PROJECT SUMMARY

Provide a brief description of your project.

A maximum of 375 character limit is allowed for this response

The project will support meetings, plan development, and a TTX series at the jurisdiction and regional level that feed into the Yellow Command FSE (Sept '15), which will feature a bomb scenario at Levi Stadium. This will also prep the region for the Super Bowl (Feb '16) in Santa Clara City, including team practice in Oakland and the NFL Experience fan-fest in San Francisco

PROJECT DESCRIPTION

Describe the individual elements of your project using the POETE model (Planning, Organization, Equipment, training and Exercise). Be specific in your description.

A maximum of 1200 character limit is allowed for this response.

The 50th Super Bowl will include a weeklong series of public events attracting fans, teams, officials, media and dignitaries to the Bay Area. 1.5 million additional visitors are expected. Transportation systems including airports around the region are going to be tested. Mutual aid is going to be required in terms of assets like explosive ordinance disposal teams, bearcats, mobile field forces, and SWAT teams.

Project costs will support meetings and TTX exercises at the jurisdiction and regional level. Project activities will be implemented by an experienced vendor including a seasoned project management team. Oversight will be provided by a committee of regional stakeholders including representatives from Santa Clara, San Francisco, Alameda, and others wishing to participate. Overall project coordination will be provided by Corinne Bartshire of the Bay Area UASI and Yellow Command Exercise Director. The UASI Management Team will coordinate this project at the request of regional stakeholders who formulated the project concept. If approved, the Management Team will "swap" funds so that the performance period for the money in question would be calendar year 2015.

PROJECT ACCOMPLISHMENT SUMMARY

Provide a brief specific description of the results to be achieved by this investment.

A maximum of 375 character limit is allowed for this response.

This project will prepare the region for a catastrophic event from acts of nature or terrorism. It will strengthen regional capability in on-scene incident command and control, information sharing, and operational coordination. Plans will be developed and coordinated in advance of the Yellow Command FSE and then in advance of the actual Super Bowl series of events.

3. CORE CAPABILITIES For more information **CLICK HERE** to go to the FEMA Core Capabilities web page

Primary Core Capability   Planning

4. COMPLIANCE REQUIREMENTS

Check Corresponding Box *Check all that apply*

☐ This project will require a Sole Source
☐ This project will require an Environmental & Historic Preservation Form
☐ This project will require an Watercraft Request Form
☐ This project will require an Aviation Request Form
☐ This project will require an Emergency Operation Center Request Form
☐ This project will require a Performance Bond
☐ This project will require grant funded personnel (no supplanting)

Forms Hyper Links: **SOLE SOURCE   EHP   EOC   WATERCRAFT   AVIATION**

5. POETE SOLUTION AREA

Provide the proposed funding amount to be obligated from this investment towards the primary Planning, Organization, Equipment, Training, and Exercises (POETE) Solution Area. (Please provide amounts for all that apply)

Planning	$200,000.00
Organization	
Equipment	
Training	
Exercises	$200,000.00
Total	$400,000.00
LETPA Amount	(Law Enforcement Terrorism Prevention Activities)

THE ORGANIZATION FIELD IS FOR FUSION CENTER USE ONLY

For more information **CLICK HERE** to go to the FEMA Preparedness Grants Authorized Equipment List (RKB)

AEL#	Blank	QTY		Amount	
AEL#	Blank	QTY		Amount	
AEL#	Blank	QTY		Amount	
AEL#	Blank	QTY		Amount	
AEL#	Blank	QTY		Amount	
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AEL#	**21GN-00-SHIP Shipping**			**Shipping**	
AEL#	**21GN-00-INST Installation**			**Installation**	
PERFORMANCE BOND ESTIMATION (1-4% OF EQUIPMENT COST)				**Performance Bond**	
				EQUIPMENT TOTAL	

6. ALIGNMENT WITH THE 2015 PRIORITY CAPABILITY OBJECTIVES AND BAY AREA HOMELAND SECURITY STRATEGY

For more information **CLICK HERE** to go to the 2014 Bay Area Homeland Security Strategy Goals and Objectives

Select only one goal and one objective for your project

Project Goal   8

Goal 1.   Strengthen the Regional Risk Management and Planning Program

Objective   Blank

Goal 2.   Enhance Information Analysis and Infrastructure Protection Capabilities

Objective   Blank

Goal 3.   Strengthen Communications Capabilities

Objective   Blank

Goal 4.   Strengthen CBRNE Detection, Response, and Decontamination Capabilities

Objective   Blank

Goal 5.   Enhance Medical and Public Health Preparedness

Objective   Blank

Goal 6.   Strengthen Emergency Planning and Citizen Preparedness Capabilities

Objective   Blank

Goal 7.   Enhance Recovery Capabilities

Objective   Blank

Goal 8.   Enhance Homeland Security Exercise, Evaluation and Training Programs

Objective

8.1: Strengthen the Regional Exercise and Evaluation Program: The Bay Area exercise program tests and evaluates the region's enhancement and/or sustainment of the right level of capability based on the risks faced by the region with an evaluation process that feeds identified capability gaps and strengths directly into the region's risk management and planning process for remediation or sustainment.

7. PROJECT MILESTONES

Identify up to ten milestones to be achieved before the end of the twelve month period of performance under the FY 2015 UASI grant. Exact start and end dates of the period of performance are highly subject to change, due to currently unknown state and federal guidance. Our current best guess of the time frame is December 1, 2015 to December 31, 2016. Some Milestones can be achieved prior to the allocation of funding. No purchases can be made prior to completing the execution of your MOU. **For dates use (mm-dd-yyyy). Project Time is the number of months, round up**

Project Start | 02-12-15 | **Project End** | 02-01-16 | **Project Time** | 360

Milestone #1

Create Specifications

# of days *from* the Project Start Date to complete this Milestone: | 0

Milestone #2

Obtain Quotes

# of days *from* the Project Start Date to complete this Milestone: | 30

Milestone #3

Contract Award

# of days *from* the Project Start Date to complete this Milestone: | 60

Milestone #4

Facilitate Meetings

# of days *from* the Project Start Date to complete this Milestone: | 90

Milestone #5

Conduct a Gaps Analysis

# of days *from* the Project Start Date to complete this Milestone: | 120

Milestone #6

Other (Must fill in following Field)
TTXs at local level

# of days *from* the Project Start Date to complete this Milestone: | 150

Milestone #7

Other (Must fill in following Field)
TTXs at regional level

# of days *from* the Project Start Date to complete this Milestone: | 180

Milestone #8

After Action Report

# of days *from* the Project Start Date to complete this Milestone: | 210

Milestone #9

Project Completion

# of days *from* the Project Start Date to complete this Milestone: | 360

Milestone #10

Blank

# of days *from* the Project Start Date to complete this Milestone: | 0

8. RESOURCE TYPING   Complete this section for Equipment and Training Projects only

Instructions:
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For more information **CLICK HERE** to go to the FEMA Resource Typing web site

Equipment or Training

NIMS Typed Disciplines

**NIMS Typed
Resource Supported**

NIMS Type #

**State/Local Typed Resource
Supported (if applicable)**

**Typed Equipment to be
Purchased**

**# of Personnel Trained for
Typed Teams**   **# of Typed Teams
Trained**

**Sustain Current Capability or
Add New Capability**

**Primary Core Capability
Supported**

**Cost of Typed Equipment or
Training**

Comments
*A maximum of 300 character limit
is allowed for this response*

BEFORE YOU SUBMIT YOUR PROJECT PROPOSAL, PLEASE SAVE THE FILE AND EMAIL IT TO: david.frazer@sonoma-county.org Report any problems to David Frazer 707-565-1108.