

# BAY AREA UASI

## UASI FY15 Project Proposal Prioritization

### Advisory Group Review

February 26, 2015  
10 AM – 12 PM

Alameda County Sheriff's Office  
Room 1013  
4985 Broder Boulevard  
Dublin, CA 94568





# Introduction

## **FY15 Proposal Selection Process**

- **Estimated FY15 funding amount using FY14 as guideline**
- **UASI grant compliance review**
- **Hub Voting members prioritize**
- **Advisory Group review**
- **Approval Authority approval**

## **Advisory Group review**

The Advisory Group provides review of hub-selected projects to reduce duplication of effort and confirm prioritization of projects based on attainable mitigation of regional risk. The Advisory Group will provide their recommendation of prioritized projects for the Bay Area to the UASI General Manager, who will present the final recommendation to the Approval Authority in the April 2015 Approval Authority meeting.

# Hub Project Selection Review

## 2015 Project Proposal Statistics

FY15 Bay Area Region Project Prioritization Summary						
Number of Projects				Submitted Project Funding Amounts		
Area	Number of Submitted Projects	Above the Line	Below the Line	Total Project Cost	Minimum Allocation Requested	Hub Approved
North Bay	14	10	10	\$779,005	\$407,065	\$406,868
South Bay	15	4	8	\$4,457,494	\$1,844,578	\$1,397,999
East Bay	21	10	17	\$4,610,102	\$1,722,603	\$1,370,873
West Bay	52	21	45	\$2,972,658	\$2,825,165	\$2,249,166
Regional	18	11	7	\$21,836,744	\$11,599,758	\$11,387,995
<b>Total</b>	<b>120</b>	<b>56</b>	<b>87</b>	<b>\$27,073,243</b>	<b>\$13,851,401</b>	<b>\$13,192,862</b>

# North Bay Prioritized Spreadsheet

## NORTH BAY HUB

ESTIMATED AVAILABLE FUNDING:

**\$406,868**

TOTAL ALLOCATION REQUESTED FOR FUNDING: **\$779,005**

RUNNING BALANCE:  
(BASED ON HUB FUNDING DECISIONS)

**\$0**

Above Below	Project Number	Goal	Agency	Project Name	Project Time (Months)	Total Project Cost	Allocation Requested	Minimum Allocation Requested	Suggested Allocation
<b>A01</b>	NB08	1	Sonoma County Fire/Emergency Services	North Bay Hub Risk/Capability Planner	12	\$151,278	\$151,278	\$126,278	<b>\$126,278</b>
<b>A02</b>	NB04	4	Solano County Public Health Laboratory	Rapid Access to Public Health Testing	12	\$29,000	\$29,000	\$29,000	<b>\$29,000</b>
<b>A03</b>	NB12	3	Sonoma County Sheriff's Office	Mobile Satellite	7	\$20,635	\$20,635	\$20,635	<b>\$20,635</b>
<b>A04</b>	NB07	6	Marin County Sheriff's Office OES	Emergency Mass Notification System (MNS)	13	\$71,250	\$71,250	\$50,000	<b>\$71,250</b>
<b>A05</b>	NB03	3	Benicia Police Department	Benicia PD Multi-Band Radio Project	6	\$106,456	\$106,456	\$106,456	<b>\$31,939</b>
<b>A06</b>	NB06	4	Marin County HAZ MAT Team	First Responder WMD Protection	4	\$24,999	\$24,999	\$24,999	<b>\$24,999</b>
<b>A07</b>	NB11	3	Sonoma County Sheriff's Office	Special Operations Video Server	10	\$5,000	\$5,000	\$5,000	<b>\$5,000</b>
<b>A08</b>	NB05	3	Fairfield Fire Department	Interoperability Communications Project	5	\$8,510	\$8,510	\$8,510	<b>\$8,510</b>
<b>A09</b>			Napa County Sheriff's	Napa County Interoperable Project - Motorola APX					<b>\$53,069</b>
<b>A10</b>	NB01	3	Marin County Department of Public Work	North-Marin-Dual Band Portable Radios	9	\$361,878	\$361,878	\$36,188	<b>\$36,188</b>
<b>NOTE: Personnel Cap is 26% of the Estimated Available Funding. The amount allocated to personnel cannot exceed \$105,785.</b>				<b>TOTALS FOR ABOVE THE LINE PROJECTS:</b>		<b><u>\$779,005</u></b>	<b><u>\$779,005</u></b>	<b><u>\$407,065</u></b>	<b><u>\$406,868</u></b>

**Per HUB Voting Decision on 01/07/2015:** Project **A09** Napa County Interoperable Project - Motorola APX was created by the HUB Voting Members at their meeting on 01/07/2015, in accordance with "Project Proposal Guidance for Fiscal Year 2015".

# Sonoma County Fire/Emergency Services

GOAL

1

OBJ

1.1

2.3

## North Bay Hub Risk/Capability Planner

**Project Lead:** Christopher Helgren, *Emergency Manager*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$151,278	\$126,278	<b>\$126,278</b>	\$25,000

### Project Summary

This project provides continuing funding for the North Bay Hub Risk Capability Planner position to sustain efforts to coordinate North Bay Hub risk management, project management, and regional collaboration in the North Bay. The position will directly contribute to enhancement of the North Bay Hubs' regional terrorism preparedness.

# Solano County Public Health Laboratory

## Rapid Access to Public Health Testing

**Project Lead:** Katya Ledin, *Public Health Lab Director*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$29,000	\$29,000	<b>\$29,000</b>	--

### Project Summary

The project proposes to upgrade and activate a laboratory reporting system, purchase and installation of four new computers, interface of laboratory instruments, and training of laboratory staff. This project will significantly improve the speed, accuracy and accessibility of Public Health Laboratory test results for Napa, Solano, Yolo and Marin Counties.

# Sonoma County Sheriff's Office

GOAL

3

OBJ

3.1

## Mobile Satellite

**Project Lead:** Dennis Smiley, *Detective Sergeant*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$20,635	\$20,635	<b>\$20,635</b>	--

### Project Summary

The Sheriff's Office operates a mobile inter-operable communications vehicle which also contains a satellite earth station to provide network connectivity in our and surrounding Marin, Napa and Solano OA's that we often respond to. For all uses including anti-terrorism. This grant would replace that aging satellite hardware.



# Marin County Sheriff's Office OES

GOAL

6

OBJ

6.1

## Emergency Mass Notification System

**Project Lead:** Chris Reilly, *Emergency Services Manager*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$71,250	\$50,000	<b>\$71,250</b>	--

### Project Summary

This project will fund a regional (multi-county) emergency Mass Notification System (MNS). The MNS will allow partner S.F. Bay Area counties to notify residents and visitors of emergency protective actions for terrorist-related, health, man-made, and/or natural disasters. The shared/inter-operable MNS will allow messaging across county lines.



# Benicia Police Department

GOAL

3

OBJ

3.1

## Multi-Band Radio Project

**Project Lead:** Frank R. Hartig, Jr., *Lieutenant*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$106,456	\$106,456	<b>\$31,939</b>	\$63,878

### Project Summary

The project entails purchasing twenty (20) Motorola APX7000 digital P25 compliant multiband portable radios and accessories. The money requested would allow the Benicia Police Department to have designated radios that could be deployed to officers; not only from Benicia PD, but to officers from outside agencies that respond to Benicia to assist during critical incidents.

# Marin County HAZ MAT Team

## First Responder WMD Protection

**Project Lead:** Michael St. John, *Battalion Chief*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$24,999	\$24,999	<b>\$24,999</b>	--

### Project Summary

This project is to provide WMD PPE for first responders that does not exist at this time. The PPE would be placed into three existing HAZ MAT Decon trailers strategically located around Marin County. These suits would be made available on short notice to First Responders for WMD and hazardous Materials Incidents. Equipment would be maintained by the HAZ MAT team.

# Sonoma County Sheriff's Office

GOAL

3

OBJ

3.1

## Special Operations Video Server

**Project Lead:** Dennis Smiley, *Detective Sergeant*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$5,000	\$5,000	<b>\$5,000</b>	--

### Project Summary

This project would upgrade our existing IP video server from 9 cameras to 20 to include recording video/audio from our Hostage Negotiations throw phone, BearCat, Bomb Robot, Helicopter, 4 portable cameras, 3 mast mounted cameras and 2 for external video sources. For all uses including anti-terrorism. Available for mutual aid response to Marin, Napa and Solano OAs.

# Fairfield Fire Department

GOAL

3

OBJ

3.1

## Interoperability Communications Project

**Project Lead:** Taylor Stallings, *Management Analyst II*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$8,510	\$8,510	<b>\$8,510</b>	--

### Project Summary

The objective is to purchase eight (8) Bendix King GPH5102X-CMD P25 compliant digital portable radios and chargers. The radios will augment the fire department's capacity to interface with other emergency responders in the face of terrorism or natural disaster by maintaining communication across various disciplines and jurisdictions in support of interoperability.

# Napa County Sheriff's Office

GOAL

3

OBJ

3.1

## Interoperable Project – Motorola APX

**Project Lead:** Kevin Twohey, *Emergency Services Coordinator*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
<b>\$53,069</b>	--	<b>\$53,069</b>	--

### Project Summary

The project entails purchasing eleven (11) Harris XG-100P (136-870MHz) P25 compliant multiband portable radios, accessories and (2) two 6-Bay Chargers . Funds requested would allow Napa Sheriffs Dept/First Responder designated radios that can be deployed to officers; not only from Napa SO, but to mutual aid officers that respond to Napa to assist during critical incidents.

# Marin County Department of Public Works

GOAL  
3

OBJ  
3.1

## Dual Band Portable Radios

**Project Lead:** Shelly Nelson, *Communication Services Manager*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$361,878	\$36,188	<b>\$36,188</b>	\$72,376

### Project Summary

This request is to build upon prior phases of a P25 700MHz Interoperable Communications System project that have already been funded by local general funds and UASI grant funding in previous years. UASI 2015 grant funding would complement this prior funding by providing for portable subscriber that would be held in a cache, available 24x7, to all public safety agencies.



# South Bay Prioritized Spreadsheet

<b>SOUTH BAY HUB</b>							ESTIMATED AVAILABLE FUNDING:		<b>\$1,397,999</b>			
TOTAL ALLOCATION REQUESTED FOR FUNDING:							<b>\$3,826,753</b>		RUNNING BALANCE: (BASED ON HUB FUNDING DECISIONS)		<b>\$0</b>	
Above Below	Project Number	Goal	Agency	Project Name	Project Time (Months)	Total Project Cost	Allocation Requested	Minimum Allocation Requested	Suggested Allocation			
<b>A01</b>	SB01	4	Salinas Fire Department	Haz Mat CBRNE / Haz Mat Response Apparatus	12	\$761,481	\$380,740	\$240,000	<b>\$240,000</b>			
<b>A02</b>	SB04	3	San Benito Office of Emergency Services	EOC Build-out	13	\$500,000	\$250,000	\$150,000	<b>\$75,000</b>			
<b>A03</b>	SB05	3	SVRIA c/o County of Santa Clara	SVRCS Radio Site Infrastructure	13	\$2,500,000	\$2,500,000	\$1,104,578	<b>\$750,000</b>			
<b>A04</b>	SB09	3	County of Santa Cruz	ISD Santa Cruz South County Simulcast Site	13	\$696,013	\$696,013	\$350,000	<b>\$332,999</b>			
			<i>NOTE: Personnel Cap is 13% of the Estimated Available Funding. The amount allocated to personnel cannot exceed \$181,739.</i>	<b>TOTALS FOR ABOVE THE LINE PROJECTS:</b>		<b><u>\$4,457,494</u></b>	<b><u>\$3,826,753</u></b>	<b><u>\$1,844,578</u></b>	<b><u>\$1,397,999</u></b>			
<p><b>Per HUB Voting Decision on 01/09/15:</b> In the event of less funds awarded in 2015, all above the line projects will receive funding in proportion to the amounts approved above. That is, SB01 will receive 17%, SB04 will receive 5%, SB05 will receive 54%, and SB09 will receive 24% of actual funds awarded.</p>												



# Salinas Fire Department Haz Mat

GOAL

4

OBJ

4.7

## CBRNE / Haz Mat Response Apparatus

**Project Lead:** Chris Vaughn, *Captain, Program Manager*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$761,481	\$240,000	<b>\$240,000</b>	--

### Project Summary

The Monterey County Operational Area Haz Mat Response Team (MOCOOPAHMRT) is requesting UASI grant funding to purchase a Haz Mat response apparatus that can accommodate and consolidate the additional required / mandated CBRNE/Terrorism equipment and personnel to sustain Type 2 then improve to a CalOES Type 1 Team.

# San Benito Office of Emergency Services

GOAL

3

OBJ

3.1

## EOC Build-out

**Project Lead:** Kevin O'Neill, *Emergency Services Manager*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$500,000	\$150,000	<b>\$75,000</b>	--

### Project Summary

San Benito County does not currently have a dedicated, stand alone, Emergency Operations Center. The county is requesting funds to design and develop an EOC to increase regional capabilities and be used for the coordination and management of Op Area personnel and resources during a terrorist or other all hazard event.

# Silicon Valley Regional Interoperability Authority

## SVRCS Radio Site Infrastructure

**Project Lead:** Bert Hildebrand, *Communications Director*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$2,500,000	\$1,104,578	<b>\$750,000</b>	\$250,000

### Project Summary

This proposal funds Stage 5 build-out of the SVRIA Co-wide P25 Phase 2 Trunked 700 MHz public safety radio communication system (SVRCS) that includes procurement of equipment necessary for 5 sites and supporting back-haul. This system will improve multi-jurisdiction, multi-agency/service discipline interoperable communications during responses to acts of terrorism.

# County of Santa Cruz ISD

GOAL

3

OBJ

3.1

SB09

## South County Simulcast Site

**Project Lead:** Mike Del Fava, *Communications Manager*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$696,013	\$350,000	<b>\$332,999</b>	--

### Project Summary

Technology upgrade to the incumbent county-wide simulcast system to improve the capabilities to our primary communication infrastructure which is critical to maintain continuity with our first responder partner agencies. This project will increase communication capabilities for mutual aid terrorism events involving Santa Clara, San Benito, Monterey and San Mateo Counties.

# East Bay Prioritized Spreadsheet

EAST BAY HUB							ESTIMATED AVAILABLE FUNDING:		<b>\$1,370,874</b>		
TOTAL ALLOCATION REQUESTED FOR FUNDING:				<b>\$3,315,102</b>				RUNNING BALANCE:		<b>\$1</b>	
				(BASED ON HUB FUNDING DECISIONS)							
Above Below	Project Number	Goal	Agency	Project Name	Project Time (Months)	Total Project Cost	Allocation Requested	Minimum Allocation Requested	Suggested Allocation		
<b>A01</b>	EB05	3	EBRCSA c/o ACSO	EBRCSA Digital Dispatch Consoles	12	\$1,929,000	\$1,929,000	\$643,000	<b>\$360,000</b>		
<b>A02</b>	EB18	4	Contra Costa County Fire District	Heavy Rescue Apparatus	13	\$600,000	\$330,000	\$200,000	<b>\$200,000</b>		
<b>A03</b>	EB23	3	City of Oakland	Sniper Ballistic Computer System	13	\$28,000	\$28,000	\$28,000	<b>\$28,000</b>		
<b>A04</b>	EB24	6	City of Oakland	Web EOC Maintenance and Support	12	\$22,000	\$22,000	\$22,000	<b>\$22,000</b>		
<b>A05</b>	EB04	3	Contra Costa Office of the Sheriff	Radio Backup System	13	\$110,000	\$110,000	\$75,000	<b>\$75,000</b>		
<b>A06</b>	EB13	2	Alameda County Sheriff's Office	Rapid DNA Analysis	12	\$308,980	\$308,980	\$308,980	<b>\$292,524</b>		
<b>A07</b>	EB14	3	Contra Costa County Sheriff	Regional Airborne Digital Downlink	13	\$302,908	\$302,908	\$238,531	<b>\$238,531</b>		
<b>A08</b>	EB11	4	Alameda Co. Public Health Laboratory	Bio-Threat Identification Through NGS	5	\$132,092	\$132,092	\$132,092	<b>\$100,000</b>		
<b>A09</b>	EB02	3	Contra Costa Sheriff's Office	OP Area Mobile Command Vehicle	13	\$1,125,000	\$100,000	\$35,000	<b>\$34,818</b>		
<b>A10</b>	EB20	5	Alameda County EMS Agency	AS Terrorist Attack POW Care Response	13	\$52,122	\$52,122	\$40,000	<b>\$20,000</b>		
			<i>NOTE: Personnel Cap is 13% of the Estimated Available Funding. The amount allocated to personnel cannot exceed \$178,213.</i>	<b>TOTALS FOR ABOVE THE LINE PROJECTS:</b>		<b><u>\$4,610,102</u></b>	<b><u>\$3,315,102</u></b>	<b><u>\$1,722,603</u></b>	<b><u>\$1,370,873</u></b>		

# EBRCSA c/o ACSO

GOAL

3

OBJ

3.1

EB05

## EBRCSA Digital Dispatch Consoles

**Project Lead:** Tom McCarthy, *Interim Executive Director*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$1,929,000	\$643,000	<b>\$360,000</b>	--

### Project Summary

This project represents the Console Phase of the on-going two county (Alameda/Contra Costa) EBRCSA P25 Interoperability Initiative. We have completed the infrastructure build out and have also purchased the first two rounds of the necessary consoles. This project will be to purchase the consoles needed for Oakland and Piedmont to operate on the system.



# Contra Costa County Fire District

GOAL

4

OBJ

4.2

## Heavy Rescue Apparatus

**Project Lead:** Lewis Broschard, *Assistant Fire Chief*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$600,000	\$200,000	<b>\$200,000</b>	<i>Fund after projects EB04, EB14, and EB02 are complete</i>

### Project Summary

Acquisition of a heavy rescue apparatus to support Contra Costa, Alameda, and Bay Area region in response to rescues as a result of terrorism, building collapse, and disasters. Personnel are already trained at the technician and specialist levels and operate as members of USAR Task Force #4. Apparatus will be available for response throughout the Bay Area region.



# Oakland Police Department

GOAL

3

OBJ

3.1

## Sniper Ballistic Computer System

**Project Lead:** Cathey Eide, *Manager, Emergency Services and Homeland Security*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$28,000	\$28,000	<b>\$28,000</b>	--

### Project Summary

This project will Enhance Operational Communications Capabilities for the Oakland Police Department. The sniper ballistic computer will provide mission critical data and imagery information that will assist Law Enforcement (LE) in preventing and responding to potential terrorist threats locally and regionally.

# Oakland Police Department

GOAL

3

OBJ

3.1

## Web EOC Maintenance and Support

**Project Lead:** *Cathey Eide, Manager, Emergency Services and Homeland Security*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$22,000	\$22,000	<b>\$22,000</b>	--

### Project Summary

This project will maintain and enhance Emergency Management Coordination and Communications Capabilities for the City of Oakland with the Alameda County Operational Area, BayArea Regional WebEOC partners and State OES through the continued maintenance, support and enhancement of WebEOC.

# Contra Costa Office of the Sheriff

GOAL

3

OBJ

3.1

## Radio Backup System

**Project Lead:** Gerard Heidkamp, *Supervising Sheriff's Dispatcher*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$110,000	\$75,000	<b>\$75,000</b>	<i>Fund EB04 with re-allocation funds until complete</i>

### Project Summary

This proposal is to install radio control stations in the communications center to provide backup communications in the event of the loss of primary dispatch radio console connection on the EBRCS P25 radio system. This will allow the communications center to remain operational in case of a terrorist attack on the EBRCS radio system.

# Alameda County Sheriff's Office

GOAL

2

OBJ

2.2

## Rapid DNA Analysis

**Project Lead:** Shawn Sexton, *Captain, Crime Lab*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$308,980	\$308,980	<b>\$292,524</b>	--

### Project Summary

The requested funding will be used to purchase a RapidHIT 200 DNA testing device. Rapid DNA analysis will allow collected blood or saliva evidence exhibits and suspect or victim reference samples to be examined in less than two hours providing terrorism investigators vital information as to suspect/victim identifications in an unprecedented time frame.

# Contra Costa County Sheriff

GOAL

3

OBJ

3.1

## Regional Airborne Digital Downlink

**Project Lead:** William Duke, *Captain*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$302,908	\$238,531	<b>\$238,531</b>	<i>Fund EB14 with re-allocation funds after EB04 is complete</i>

### Project Summary

The Contra Costa County Office of the Sheriff is requesting funds for the implementation of a regional airborne downlink network. This interoperable and scalable digital video surveillance solution proposed by Vislink is designed to provide real-time hi-definition images from the Sheriff helicopters for viewing over a secure IP network.

# Alameda Co. Public Health Laboratory

GOAL

4

OBJ

4.3

## Bio-threat Identification Through NGS

**Project Lead:** Mark Pandori, PhD HCLD(ABB), *Director, Public Health Lab*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$132,092	\$132,092	<b>\$100,000</b>	--

### Project Summary

The goal of this project is to acquire the capability to use Next Generation Sequencing (NGS) to detect and characterize virtually any biological terrorism threat agent. Even within complex mixtures, NGS detects bio-agent species, in addition to providing information on the genetic traits of an organism/agent, including strain type, virulence and drug susceptibility.



# Contra Costa Sheriff's Office

EB02

## OP Area Mobile Command Vehicle

**Project Lead:** Rick Kovar, *Emergency Services Manager*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$1,125,000	\$35,000	<b>\$34,818</b>	<i>Fund EB02 with re-allocation funds after Contra Costa Projects EB04 and EB14 are complete.</i>

### Project Summary

Contra Costa County is building a 40' command vehicle. This request is to add additional communications equipment to allow it to communicate across all 1st responder disciplines in the East Bay Hub. The Mobile Command Center will support emergency events such as: Terrorist events Disasters, Major fires, HazMat, major planned events, and major crime scenes.



# Alameda County EMS Agency

GOAL

5

OBJ

5.1

## AS/Terrorist Attack POW Care Response

**Project Lead:** Elsie Kusel, *EMS Coordinator*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$52,122	\$40,000	<b>\$20,000</b>	--

### Project Summary

Alameda County Emergency Medical Services aim to improve survival from active shooter and other terrorist violence by decentralizing medical assets to provide life saving interventions at point of wounding. Based on guidance from the Hartford Consensus, the Committee for Tactical Emergency Casualty Care, EMS will provide training and equipment to reach this goal.

# West Bay Prioritized Spreadsheet

## WEST BAY HUB

ESTIMATED AVAILABLE FUNDING:

**\$2,249,166**

TOTAL ALLOCATION REQUESTED FOR FUNDING: **\$3,171,186**

RUNNING BALANCE:  
(BASED ON HUB FUNDING DECISIONS)

**\$0**

Above Below	Project Number	Goal	Agency	Project Name	Project Time (Months)	Total Project Cost	Allocation Requested	Minimum Allocation Requested	Suggested Allocation		
A01	WB01	8	SF Department of Emergency Management	Exercise Planners	12	\$315,000	\$315,000	\$315,000	<b>\$128,362</b>		
A02	WB09	1	San Mateo County Sheriffs Office	Homeland Security Captain	12	\$369,000	\$369,000	\$205,000	<b>\$205,000</b>		
A03	WB21	1	San Francisco Police Department	Bay Area UASI Project Manager (Captain)	13	\$289,378	\$289,378	\$289,378	<b>\$106,700</b>		
A04	WB14	6	San Mateo Sheriffs Office OES	SMC Alert and TENS	12	\$100,000	\$100,000	\$100,000	<b>\$100,000</b>		
A05	WB22	1	San Francisco Police Department	Homeland Security Unit Planner (Captain)	13	\$289,378	\$289,378	\$289,378	<b>\$105,928</b>		
A06	WB11	6	San Mateo Sheriffs Office	PI & W System Project Mgr	12	\$81,000	\$81,000	\$81,000	<b>\$81,000</b>		
A07	WB52	6	San Francisco Fire Department/DEM	Planner Volunteer Management Coordinator	12	\$124,250	\$124,250	\$99,251	<b>\$39,119</b>		
A08	WB08	8	San Mateo Sheriffs Office	Full Scale Exercise Planner	12	\$80,000	\$80,000	\$80,000	<b>\$80,000</b>		
A09	WB20	6	SF Department of Emergency Management	Alert, Notification, and Info Sharing	12	\$350,000	\$350,000	\$350,000	<b>\$350,000</b>		
A10	WB18	3	San Mateo Sheriffs Office	Video DownLink for Aircraft	12	\$60,000	\$60,000	\$30,000	<b>\$30,000</b>		
A11	SF17	7	San Francisco Fire Department	Portable Water Supply System	12	\$100,000	\$100,000	\$100,000	<b>\$100,000</b>		
A12	WB04	4	San Mateo Sheriffs Office	Bobtail Truck HazMat	12	\$87,000	\$87,000	\$87,000	<b>\$87,208</b>		
A13	SF21	8	San Francisco Sheriff's Office	Multiple Integrated Laser Enhancement System	12	\$75,052	\$75,052	\$75,052	<b>\$75,052</b>		
A14	WB10	1	San Mateo Sheriffs Office	Homeland Security Planner	12	\$40,000	\$40,000	\$40,000	<b>\$40,000</b>		
A15	SF13	5	San Francisco Fire Department	Active Shooter Rescue Task Force	13	\$52,000	\$52,000	\$45,000	<b>\$52,000</b>		
A16	WB02	6	San Mateo Sheriff's Office OES	Emergency Mass Notification System	12	\$100,000	\$100,000	\$100,000	<b>\$100,000</b>		
A17	SF20	2	San Francisco Police Department	Station Security Enhancements	13	\$99,565	\$99,565	\$99,565	<b>\$99,565</b>		
A18	WB16	4	SMCO Sheriffs Bomb Squad	Talon Robot Digital Radio Upgrade	12	\$68,528	\$68,528	\$68,528	<b>\$64,000</b>		
A19	WB25	4	San Francisco Police Department	Reconnaissance Robot and Command Set	8	\$76,832	\$76,832	\$23,816	<b>\$76,832</b>		
A20	SF15	4	San Francisco Fire Department	Haz Mat Unit Equipment Type 1	13	\$130,000	\$130,000	\$105,000	<b>\$130,000</b>		
A21	WB34	4	San Francisco Police Department	Remotec RONS VA-1J Robot Upgrade	10	\$147,199	\$147,199	\$147,199	<b>\$147,199</b>		
A22	WB51	4	San Francisco Fire Department	Portable Hydraulic Tools	13	\$79,388	\$79,388	\$79,388	<b>\$25,601</b>		
A23	WB36	2	San Francisco Police Department	Automated License Plate Reader Program	10	\$57,616	\$57,616	\$20,138	<b>\$25,600</b>		
<p><b>NOTE: Personnel Cap is 26% of the Estimated Available Funding. The amount allocated to personnel cannot exceed \$584,783.</b></p>						<p><b>TOTALS FOR ABOVE THE LINE PROJECTS:</b></p>		<p><b>\$3,171,186</b></p>	<p><b>\$3,171,186</b></p>	<p><b>\$2,829,693</b></p>	<p><b>\$2,249,166</b></p>

# SF Department of Emergency Management

GOAL  
8

OBJ  
8.1

## Exercise Planners

**Project Lead:** Jill Raycroft, *Lead Exercise Planner*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$315,000	\$315,000	<b>\$128,362</b>	\$65,646

### Project Summary

Two Exercise Planners will be responsible for planning, coordinating, developing, and conducting emergency exercises for the region and CCSF related to emergency plans, operations, and processes. Planned exercises for 2015 include, but are not limited to: Urban Shield, Golden Guardian, Super Bowl Functional Exercise, and Fleet Week.

# San Mateo County Sheriff's Office

GOAL

1

OBJ

1.1

WB09

## Homeland Security Captain

**Project Lead:** Jeff Kearnan, *Lieutenant*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$369,000	\$205,000	<b>\$205,000</b>	\$164,000

### Project Summary

This Project will sustain the Homeland Security Captain position within the San Mateo Sheriffs Office, and the West Bay Hub.

# San Francisco Police Department

GOAL

1

OBJ

1.1

## Bay Area UASI Project Manager (Captain)

**Project Lead:** Denise Flaherty, *Captain*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$289,378	\$289,378	<b>\$106,700</b>	\$75,978

### Project Summary

The UASI Project Manager is a SFPD Captain who serves on the UASI Management Team, collaborating with all City and County of San Francisco public safety partners. The Captain works with regional partners on strengthening gaps, reviewing assessments, and developing projects that benefit the entire region in preventing, protecting against, and responding to terrorist events.

# San Mateo Sheriff's OES

## SMC Alert and TENS

Project Lead: Jeff Kearnan, *Lieutenant*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$100,000	\$100,000	<b>\$100,000</b>	--

### Project Summary

This Project will sustain the SMC Alert and the TENS notification systems within San Mateo County. These are the primary Public Information and Warning systems used within the San Mateo County Region. It also allows for community messages to be shared with San Francisco.



# San Francisco Police Department

GOAL

1

OBJ

1.1

WB22

## Homeland Security Unit Planner (Captain)

**Project Lead:** Denise Flaherty, *Captain*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$289,378	\$289,378	<b>\$105,928</b>	\$77,521

### Project Summary

In order to prevent, protect against, mitigate, and respond to terrorist acts, the Captain of the SFPD's Homeland Security Unit (HSU) identifies and plans for major events and training exercises. The Captain also supervises planning, execution, and monitoring of ongoing efforts to protect PCII locations within San Francisco based on assessed terrorist risk and threat.



# San Mateo Sheriff's Office

GOAL

6

OBJ

6.1

## PI & W System Project Manager

Project Lead: Jeff Kearnan, *Lieutenant*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$81,000	\$81,000	<b>\$81,000</b>	--

### Project Summary

This project will provide for a project manager to procure and implement a pilot phase of a regional public information and warning project, in line with the recommendation made in the Bay Area Emergency Public Information and Warning Strategic Plan 2012-2017.

# San Francisco Fire Department/DEM

GOAL

6

OBJ

6.5

## Planner Volunteer Management Coordinator

**Project Lead:** Erica Arteseros, *Lieutenant, NERT Program Coordinator*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$124,250	\$99,251	<b>\$39,119</b>	\$46,012

### Project Summary

This project will maintain the position of SFFD Volunteer Management Coordinator at the Dept. of Emergency Management. Coordinator develops/sustains training for all-hazards, including a Terrorism awareness & response module at the SFFD through NERT, qualifying community members to identify and report risks and indicators of a terrorist incident and respond accordingly.

# San Mateo Sheriff's Office

GOAL

6

OBJ

6.5

## Full Scale Exercise Planner

Project Lead: Jeff Kearnan, *Lieutenant*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$80,000	\$80,000	<b>\$80,000</b>	--

### Project Summary

This Project will support the contract with a Full Scale Exercise Planner to continue the exercise progression of the Regional Planning and Terrorism Prevention efforts undertaken within the County and the West Bay Region.

# SF Department of Emergency Management

GOAL

6

OBJ

6.1

## Alert, Notification, and Info Sharing

**Project Lead:** Patrick Leung, *Principal Administrative Analyst*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$350,000	\$350,000	<b>\$350,000</b>	--

### Project Summary

To support WebEOC, a web-based incident management system, for SF and SM counties. It allows emergency personnel to assign and track missions and tasks, provide situation reports, manage resources, and prepare Incident Command System (ICS) and Incident Action Plan (IAP) reports. SF uses CORES system to provide mass alert notification.

# San Mateo Sheriff's Office

GOAL

3

OBJ

3.1

WB18

## Video DownLink for Aircraft

Project Lead: Jeff Kearnan, *Lieutenant*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$60,000	\$30,000	<b>\$30,000</b>	\$30,000

### Project Summary

This project is to fund the purchase of two handheld/portable receives for Video signals to receive Video feed from the Aircraft. The video can be used in support of response and recovery , search and rescue, situational awareness during a terrorist event and other opportunities to provide video footage to Incident Command both within the West Bay Hub.

# San Francisco Fire Department

GOAL

7

OBJ

7.1

SF17

## Portable Water Supply System

**Project Lead:** Ken Lombardi, *Assistant Deputy Chief of Support Services*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$100,000	\$100,000	<b>\$100,000</b>	--

### Project Summary

The Portable Water Supply System (PWSS) is designed to provide water for firefighting use in the event of a terrorist or natural disaster and can be deployed from trailers anywhere in the CCSF, the region, or the state. This portable system can also be deployed by the trained Neighborhood Emergency Response Team members if needed.



# San Mateo Sheriff's Office

GOAL

4

OBJ

4.3

## Bobtail Truck HazMat

**Project Lead:** Glen Cherry, *Firefighter*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$87,000	\$87,000	<b>\$87,208</b>	--

### Project Summary

This project entails purchasing a small "Bobtail Truck" with lift-gate to carry rolling racks of WMD and additional Hazardous Materials equipment. The project would cover the cost of a new truck, lights & siren capability, radios, and NFPA stripping, and would result in an additional resource to respond to significant incidents, including terrorism-related events.

# San Francisco Sheriff's Office

GOAL

8

OBJ

8.2

SF21

## Multiple Integrated Laser Engagement System

**Project Lead:** Kevin McConnell, *Lieutenant*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$75,052	\$75,052	<b>\$75,052</b>	--

### Project Summary

Purchase MILES (laser) equipment to train Multiple Agencies on how to respond to a terrorist event (lone shooter or multiple shooter) Gives us the ability to train in all city facilities at any time. Allow for real time based training to deter or disrupt a terrorist event. Would increase the interdiction ability of our own and other agencies within the CCSF footprint.

# San Mateo Sheriff's Office

GOAL

1

OBJ

1.1

WB10

## Homeland Security Planner

**Project Lead:** Jeff Kearnan, *Lieutenant*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$40,000	\$40,000	<b>\$40,000</b>	--

### Project Summary

This Project will sustain the Homeland Security Planner position within the San Mateo Sheriffs Office, and the West Bay Hub.

# San Francisco Fire Department

GOAL

5

OBJ

5.1

SF13

## Active Shooter Rescue Task Force

**Project Lead:** Anthony Dumont, *Rescue Captain*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$52,000	\$45,000	<b>\$52,000</b>	--

### Project Summary

This project will provide ballistic personal protective equipment (PPE) against ballistic threats for emergency fire/medical personnel at the scene of an active shooter or terrorist incident. Under the Rescue Task Force concept (fire/ems personnel with police protection), this PPE will provide ballistic protection for rescuers during terrorist or active shooter incidents.

# San Mateo Sheriff's Office

GOAL

6

OBJ

6.1

WB02

## Emergency Mass Notification System

**Project Lead:** Jeff Kearnan, *Lieutenant*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$100,000	\$100,000	<b>\$100,000</b>	--

### Project Summary

This project will fund the second year of SMCO participation in the UASI funded regional, unified emergency mass notification system service procured in FY 2014 in Alameda County.

# San Francisco Police Department

GOAL  
2

OBJ  
2.3

## Station Security Enhancements

**Project Lead:** Byron Fong, *Officer*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$99,565	\$99,565	<b>\$99,565</b>	--

### Project Summary

As SFPD officers are the first line of defense for those who live, work, and visit San Francisco, the SFPD seeks to upgrade the security surveillance systems at two of its stations. The current systems in place are obsolete and need to be upgraded to provide better protection for the stations and the officers working there.



# San Mateo Co. Sheriff's Bomb Squad

GOAL

4

OBJ

4.4

## Talon Robot Digital Radio Upgrade

Project Lead: Mark Duri, *Lieutenant*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$68,528	\$68,528	<b>\$64,000</b>	\$4,528

### Project Summary

The San Mateo County Sheriff's Office Bomb Squad is a primary response in the event of a terrorist act, and is requesting funding for the Talon Robot Digital Radio Upgrade in order to enhance their capabilities of defeating/mitigating improvised explosive devices. This asset will be available for regional deployment within the West Bay Hub.

# San Francisco Police Department

GOAL

4

OBJ

4.7

WB25

## Reconnaissance Robot and Command Set

**Project Lead:** Jahan Eric Kim, *Sergeant*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$76,832	\$23,816	<b>\$76,832</b>	--

### Project Summary

The San Francisco Police Tactical Unit (SWAT Team) is continuously in search of technology to assist the Bay Area Law Enforcement Community in the ongoing initiative to enable efficient protection and response to all criminal/terrorist activities and rescue missions. This project entails the purchase of 4 reconnaissance robots and 1 command monitoring station.

# San Francisco Fire Department

GOAL

4

OBJ

4.3

SF15

## Haz Mat Unit Equipment Type 1

Project Lead: Clyde Christobal, *Captain*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$130,000	\$105,000	<b>\$130,000</b>	--

### Project Summary

This project will help supply needed equipment to make the SFFD Haz Mat Unit a Type 1 resource that responds to CBRNE, haz mat, and WMD incidents due to terrorist attack or natural disaster in San Francisco or the Bay Region.

# San Francisco Police Department

GOAL

4

OBJ

4.4

## Remotec RONS VA-1J Robot Upgrade

**Project Lead:** John Syme, *Sergeant/Bomb Squad Commander*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$147,199	\$147,199	<b>\$147,199</b>	--

### Project Summary

The SFPD Bomb Squad is requesting grant funding in order to upgrade their 1997 REMOTEC RONS robot to the current state of the art VA-1J operating system. This request will upgrade the outdated system that has operated for 17 years without issue but is now in dire need of retrofitting. The upgrade will give the same robot the most current operating technology.

# San Francisco Fire Department

GOAL

4

OBJ

4.2

WB51

## Portable Hydraulic Tools

**Project Lead:** James Kircher, *Captain*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$79,388	\$79,388	<b>\$25,601</b>	--

### Project Summary

This project will provide highly portable battery powered hydraulic forcible entry rescue tools that can be used in high-rise buildings or underwater to effect search and rescue operations in the event of a terrorist attack.

# San Francisco Police Department

GOAL

2

OBJ

2.3

## Automated License Plate Reader Program

**Project Lead:** Eric Batchelder, *Sergeant*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$57,616	\$20,138	<b>\$25,600</b>	--

### Project Summary

This project will add 3 mobile Automated License Plate Readers (ALPR) to the San Francisco Police Department's current ALPR capability. ALPR technology will assist in the detection, prevention, and response to terrorism incidents by identifying vehicles of interest as it relates to terrorist threats.



# Regional Prioritized Spreadsheet

REGIONAL PROJECTS			ESTIMATED AVAILABLE FUNDING (FY15 PLANNING AMOUNT) = \$11,341,093			
Project Number	Agency	Project Name	Total Project Cost	Allocation Requested	Minimum Allocation Requested	Advisory Group Recommended Allocation
CS01	Alameda County Sheriff's Office	Regional Training & Exercise Program	\$4,901,339	\$4,901,339	\$4,901,339	<b>\$4,901,339</b>
CS02	NCRIC	Info Analysis, IP & Cyber Security	\$10,189,589	\$4,594,472	\$4,594,472	<b>\$4,594,472</b>
CS03	Bay Area UASI Management Team	Yellow Command and Superbowl TTX	\$400,000	\$400,000	\$400,000	<b>\$350,000</b>
CS04**	Contra Costa County Sheriff's Office	ARIES	\$500,000	\$500,000	\$250,000	<b>\$225,000</b>
CS05**	NCRIC/County of San Mateo	West Bay Info Sharing System (COPLINK)	\$322,631	\$322,631	\$322,631	<b>\$290,368</b>
CS06**	South Bay Information Sharing System	South Bay Information Sharing Project (COPLINK)	\$2,800,000	\$240,000	\$220,000	<b>\$198,000</b>
CS07**	NCRIC	Regional Data Warehouse	\$625,000	\$375,000	\$275,000	<b>\$275,000</b>
CS09**	Solano County Sheriff's Office	Solano ARIES - COPLINK Database Connection	\$138,000	\$138,000	\$100,000	<b>\$90,000</b>
CS10	BayRICS Authority	BayLoop Regional Loop Upgrade	\$456,176	\$303,860	\$202,316	<b>\$202,316</b>
CS11	BayRICS Authority	Regional Broadband/LMR Planning/Governance	\$284,359	\$190,509	\$109,000	<b>\$59,000</b>
CS18	Bay Area UASI Management Team	Preventive Rad/Nuc Detection	\$1,219,650	\$419,200	\$225,000	<b>\$202,500</b>
<b>TOTALS FOR ABOVE THE LINE PROJECTS:</b>			<b>\$21,836,744</b>	<b>\$12,385,011</b>	<b>\$11,599,758</b>	<b>\$11,387,995</b>

\*\* The Advisory Group recommends that next year all the information sharing projects (CS04, 5, 6, 7, and 9) collaborate to submit one, shared proposal. In addition, with their proposal next year they should provide a high-level three year strategy including key milestones/deliverables and a funding sustainability plan.

# Alameda County Sheriff's Office

GOAL

8

OBJ

8.2

## Regional Training & Exercise Program

**Project Lead:** Dennis Houghtelling, *Commander*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$4,901,339	\$4,901,339	<b>\$4,901,339</b>	--

### Project Summary

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

# NCRIC

GOAL

2

OBJ

2.1

## Info Analysis, IP & Cyber Security

**Project Lead:** Mike Sena, *Director of NCRIC*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$10,189,589	\$4,594,472	<b>\$4,594,472</b>	--

### Project Summary

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.

# UASI Management Team

## Yellow Command & Super Bowl TTX

**Project Lead:** Corinne Bartshire, *Project Manager*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$400,000	\$400,000	<b>\$350,000</b>	\$50,000

### Project Summary

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. 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.

# Contra Costa County Sheriff's Office

GOAL

2

OBJ

2.1

## ARIES

**Project Lead:** Jason Vorhauer, *Lieutenant*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$500,000	\$250,000	<b>\$225,000</b>	\$25,000

### Project Summary

Upgrade the 16 applications within ARIES and to assist in mapping bay area agency's data. ARIES is used by over 90 agencies for data analysis and at least 30 agencies between four bay area counties contribute dispatch and record data. This upgrade will allow agencies and users to make better decisions, utilize assets and prepare for future events.

# NCRIC/County of San Mateo

GOAL

2

OBJ

2.1

## West Bay Info Sharing System (CopLink)

**Project Lead:** Mike Sena, *Director of NCRIC*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$322,631	\$322,631	<b>\$290,368</b>	\$32,236

### Project Summary

Funds will pay for the planning services of the West Bay Information Sharing Systems Coordinator, IBM i2 COPLINK maintenance, and data source integration services. Booking records for prisoners booked into the County jail from all San Mateo County law enforcement agencies will feed into COPLINK and then be available to the region.



# South Bay Information Sharing System

GOAL

2

OBJ

2.1

## Information Sharing Project (CopLink)

**Project Lead:** Mike Sena, *Director of NCRIC*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$2,800,000	\$220,000	<b>\$198,000</b>	\$22,000

### Project Summary

Project request is for sustaining the South Bay Information Sharing System, currently connecting law enforcement data from the four South Bay Counties. SBISS has Linked to 15 regional sharing systems in the Western United States including a Link to the Federal Bureau of Investigations National Data Exchange (N-DEx).

## Regional Data Warehouse

**Project Lead:** Brian Rodrigues, *IT Manager*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$625,000	\$275,000	<b>\$275,000</b>	--

### Project Summary

Enhance regional crime analysis and terrorism prevention by developing a regional law enforcement data unification "warehouse" to facilitate participation in regional and state analysis systems - Palantir, Coplink, SmartJustice, Cal COP, and whatever is next - at reduced cost and effort, versus directly connecting each source agency to all of those platforms.

# Solano County Sheriff's Office

GOAL

2

OBJ

2.1

## Solano ARIES – CopLink Database Connection

**Project Lead:** Shakeel Ajam, *Principal Analyst*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$138,000	\$100,000	<b>\$90,000</b>	\$10,000

### Project Summary

Share Solano LE data statewide via ARIES- CopLink. Develop/Implement a Solano ARIES data warehouse (clone of CCC ARIES data warehouse), and 5 database interfaces to connect 7 LE records management systems to the multi-county Advanced Regional Information Exchange System (ARIES).

# BayRICS Authority

GOAL

3

OBJ

3.1

## BayLoop Regional Loop Upgrade

**Project Lead:** Barry Frazer, *BayRICS General Manager*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$456,176	\$202,316	<b>\$202,316</b>	--

### Project Summary

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.

# BayRICS Authority

## Regional Broadband/LMR Planning

**Project Lead:** Barry Frazer, *BayRICS General Manager*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$284,359	\$109,000	<b>\$59,000</b>	--

### Project Summary

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 an early-build pilot network prior to FirstNet.

# Bay Area UASI Management Team

GOAL

4

OBJ

4.3

## Preventive Rad/Nuc Detection

**Project Lead:** Bruce Martin / Phil White, *CBRNE Project Manager*

Project Submitted		Hub Prioritized	
Total Cost	Min. Request	Above	Below
\$1,219,650	\$225,000	<b>\$202,500</b>	\$22,500

### Project Summary

Enhance the radiological and nuclear terrorism prevention capacity in the Bay Area by expanding and coordinating radiological detection capabilities to detect and interdict illicit radiological and nuclear materials before they are employed. Funds for PRD and RIID equipment for deployment at special events and on patrol.





Questions?