



**Approval Authority Meeting**

Thursday, January 11, 2018

10:00 a.m.

**Location**

Alameda County Sheriff's Office OES

4985 Broder Blvd., Dublin, CA 94568

**OES Assembly Room**

**Agenda**

**1. CALL TO ORDER  
ROLL CALL**

UASI Chair	Anne Kronenberg, City and County of San Francisco
UASI Vice-Chair	Rich Lucia, County of Alameda
Member	Raemona Williams, City and County of San Francisco
Member	Angela Robinson Pinon, City of Oakland
Member	Ray Riordan, City of San Jose
Member	Ken Kehmna, County of Santa Clara
Member	Mike Casten, County of Contra Costa
Member	Bob Doyle, County of Marin
Member	Gerry Malais, County of Monterey
Member	Trisha Sanchez, County of San Mateo
Member	Christopher Helgren, County of Sonoma

General Manager Craig Dziedzic

**2. APPROVAL OF THE MINUTES** (Discussion, Possible Action)

Discussion and possible action to approve the draft minutes from the November 9, 2017 regular meeting or take any other action related to the matter. *(Document for this item includes draft minutes from November 9, 2017.) 5 mins*

**3. GENERAL MANAGER'S REPORT** (Discussion, Possible Action)

General Manager Craig Dziedzic will present the General Manager's Report:

- (a) UASI FY 2018 Project Proposal Update (Discussion, Possible Action)
- (b) Management Team Update – 2018 CBRNE Liaison Officer Program (Discussion, Possible Action)
- (c) 2018 National Homeland Security Conference Presentations (Discussion, Possible Action)
- (d) Management Team Tracking Tool and Future Agenda Items (Discussion, Possible Action)

*(Documents for this item are a report and the Tracking Tool from Craig Dziedzic.) 5 mins*

- 4. ELECTION OF UASI OFFICERS** (Discussion, Possible Action)  
The Chair will receive nominations and conduct a vote on the positions of UASI Chair and Vice Chair for the 2018 term. Possible action to support any recommendation(s) or take any other action related to this matter. *(Document for this item is a report from Craig Dziedzic.) 5 mins*
- 5. PROPOSED FY18 REGIONAL PROJECTS** (Discussion, Possible Action)  
Assistant General Manager Catherine Spaulding will present an overview of the proposed regional FY18 projects. *(Document for this item is a report from Catherine Spaulding.) 5 mins*
- 6. TRAINING & EXERCISE ANNUAL REPORT & PROPOSED FY18 ALLOCATION**  
(Discussion, Possible Action)  
Captain Shawn Sexton will present the Annual Report and proposed FY18 allocation for the Bay Area UASI Regional Training and Exercise Program. *(Documents for this item are a report and two appendices from Shawn Sexton.) 5 mins*
- 7. NCRIC ANNUAL REPORT & PROPOSED FY18 ALLOCATION** (Discussion, Possible Action)  
NCRIC Director Mike Sena will present the Annual Report and proposed FY18 allocation for the Northern California Regional Intelligence Center. *(Documents for this item are a report and an appendix from Mike Sena.) 5 mins*
- 8. REGIONAL INFORMATION SHARING SYSTEM PROPOSED FY18 ALLOCATION**  
(Discussion, Possible Action)  
NCRIC Assistant Deputy Director Brian Rodrigues will present the proposed FY18 allocation for the Regional Information Sharing System project. *(Documents for this item are a report and two appendices from Brian Rodrigues.) 5 mins*
- 9. MANAGEMENT TEAM PROPOSED FY18 REGIONAL PROJECTS** (Discussion, Possible Action)  
Program Manager Janell Myhre will present the FY18 proposed regional Management Team projects: (1) Preventive/Radiological Nuclear Detection; (2) Cyber Resilience Training; (3) Sheltering (year two); and (4) Critical Transportation (year one). *(Documents for this item are a report and six appendices from Janell Myhre.) 5 mins*
- 10. PUBLIC HEALTH AND MEDICAL PROPOSED FY18 ALLOCATION** (Discussion, Possible Action)  
Dr. William Walker will present the Public Health and Medical proposed regional project on behalf of ABAHO (Association of Bay Area Health Officials). *(Documents for this item are a report and two appendices from William Walker.) 5 mins*
- 11. BAYRICS JPA QUARTERLY REPORT & PROPOSED FY18 ALLOCATION** (Discussion, Possible Action)  
BayRICS General Manager Barry Fraser will provide a quarterly report of the activities of the BayRICS JPA and proposed FY18 allocation. *(Documents for this item are a report and two appendices from Barry Fraser.) 5 mins*
- 12. SONOMA COUNTY REGIONAL PROJECT REQUEST – SOLANO COUNTY P25 TRUNKED RADIO SYSTEM** (Discussion, Possible Action)  
Solano County Emergency Manager Don Ryan will present a project proposal request for a P25 trunked radio system. *(Documents for this item are a report and two appendices from Don Ryan.) 5 mins*

13. **RISK MANAGEMENT KICK-OFF 2018** (Discussion, Possible Action)  
Project Manager Amy Ramirez will present the 2018 Risk Management Program. (*Documents for this item are a report and two appendixes from Amy Ramirez.*) 5 mins
14. **BAY AREA UASI TRAVEL EXPENDITURES** (Discussion, Possible Action)  
Chief Financial Officer Tristan Levarado will present travel expenditures for the Bay Area UASI. (*Document for this item is a report from Tristan Levarado.*) 5 mins
15. **ANNOUNCEMENTS-GOOD OF THE ORDER**
16. **GENERAL PUBLIC COMMENT**  
Members of the Public may address the Approval Authority for up to three minutes on items within the jurisdiction of the Bay Area UASI Approval Authority.
17. **ADJOURNMENT**

**If any materials related to an item on this agenda have been distributed to the Approval Authority members after distribution of the agenda packet, those materials are available for public inspection at the Bay Area UASI Management Office located at 711 Van Ness Avenue, Suite 420, San Francisco, CA 94102 during normal office hours, 8:00 a.m. - 5:00 p.m.**

**Public Participation:**

It is the policy of the Approval Authority to encourage and permit public participation and comment on matters within the Approval Authority's jurisdiction, as follows.

- *Public Comment on Agenda Items.* The Approval Authority will take public comment on each item on the agenda. The Approval Authority will take public comment on an action item before the Approval Authority takes action on that item. Persons addressing the Approval Authority on an agenda item shall confine their remarks to the particular agenda item. For each agenda item, each member of the public may address the Approval Authority once, for up to three minutes. The Chair may limit the public comment on an agenda item to less than three minutes per speaker, based on the nature of the agenda item, the number of anticipated speakers for that item, and the number and anticipated duration of other agenda items.
- *General Public Comment.* The Approval Authority shall include general public *comment* as an agenda item at each meeting of the Approval Authority. During general public comment, each member of the public may address the Approval Authority on matters within the Approval Authority's jurisdiction. Issues discussed during general public comment must not appear elsewhere on the agenda for that meeting. Each member of the public may address the Approval Authority once during general public comment, for up to three minutes. The Chair may limit the total general public comment to 30 minutes and may limit the time allocated to each speaker depending on the number of speakers during general public comment and the number and anticipated duration of agenda items.

- *Speaker Identification.* Individuals making public comment may be requested, but not required, to identify themselves and whom they represent.
- *Designated Public Comment Area.* Members of the public wishing to address the Approval Authority must speak from the public comment area.
- *Comment, Not Debate.* During public comment, speakers shall address their remarks to the Approval Authority as a whole and not to individual Approval Authority representatives, the General Manager or Management Team members, or the audience. Approval Authority Representatives and other persons are not required to respond to questions from a speaker. Approval Authority Representatives shall not enter into debate or discussion with speakers during public comment, although Approval Authority Representatives may question speakers to obtain clarification. Approval Authority Representatives may ask the General Manager to investigate an issue raised during public comment and later report to the Approval Authority. The lack of a response by the Approval Authority to public comment does not necessarily constitute agreement with or support of comments made during public comment.
- *Speaker Conduct.* The Approval Authority will not tolerate disruptive conduct by individuals making public comment. Speakers who use profanity or engage in yelling, screaming, or other disruptive behavior will be directed to cease that conduct and may be asked to leave the meeting room.

#### Disability Access

**The Bay Area UASI Approval Authority will hold its meeting at the Alameda County Sheriff's Office OES located at 4985 Broder Blvd. in Dublin, CA 94568.**

**In compliance with the Americans with Disabilities Act, those requiring accommodations for this meeting should notify the UASI Administrative Assistant, at least 24 hours prior to the meeting, at (415) 353-5223.**



**Bay Area UASI Program  
Approval Authority Meeting  
Thursday, November 9, 2017  
10:00 AM**

**LOCATION**

Alameda County Sheriff's Office OES  
4985 Broder Blvd., Dublin, CA 94568  
**OES Assembly Room**

**REGULAR MEETING MINUTES  
DRAFT**

**1. Roll Call**

UASI Chair Anne Kronenberg called the meeting to order at 10:01 AM and General Manager Craig Dzedzic subsequently took the roll. Chair Anne Kronenberg and Vice Chair Rich Lucia were present. Members Raemona Williams and Ray Riordan were present. Members Angela Robinson-Pinon, Ken Kehmna, Bob Doyle, Gerry Malais, and Trisha Sanchez were absent, but their alternates, respectively, Erik Logan, Dana Reed, Dave Augustus, Kevin Oakley, and Alma Zamora were present. Members Mike Casten and Christopher Helgren were absent, and their alternates were also absent.

**2. Approval of the Minutes**

Chair Kronenberg asked for any comments or questions concerning the minutes from the August 10, 2017 meeting. Seeing none, she requested a motion to approve the minutes.

**Motion:** Approve the minutes from the August 10, 2017 Approval Authority Meeting.

**Moved:** Member Reed **Seconded:** Member Riordan

**Vote:** The motion was passed unanimously.

### 3. General Manager's Report

(a) Notification of Subrecipient Award FY 2017

General Manager Craig Dziejdzic confirmed the Bay Area UASI's receipt of the FY17 Homeland Security Grant Program award letter from the California Office of Emergency Services (Cal OES) in the amount of \$22,428,800. The Department of Homeland Security has placed a hold on projects that fund our local fusion center, but all other Bay Area subrecipients may start to obligate and expend or draw down from the FY2017 UASI award once they sign their MOUs.

(b) UASI FY 2018 Project Proposal Process

The Bay Area UASI has received 147 applications for the FY18 Project Proposal Process amounting to approximately \$36,860,512, which is above the anticipated funding allocation of \$19,940,321. Approval Authority Members will have an opportunity to review the proposals November 14, 2017 through December 1, 2017 before the hub regional prioritization meetings begin in January 2018.

(c) The 2018 National Homeland Security Conference

The Bay Area UASI Management Team will be submitting presentation proposals for the upcoming 2018 National Homeland Security Conference, scheduled in New York City on July 10-12, 2018.

(d) Approval of the 2018 Calendar for Approval Authority Meetings

General Manager Craig Dziejdzic proposed to the Board the 2018 Schedule for Approval Authority Meetings.

**Motion:** Approve the 2018 Schedule for Approval Authority Meetings.

**Moved:** Vice Chair Lucia      **Seconded:** Chair Kronenberg

**Vote:** The motion was passed unanimously.

(e) Management Team Updates

General Manager Craig Dziejdzic introduced Rick Cheney as the new Bay Area UASI Grants Specialist.

(f) Management Team Tracking Tool and Future Agenda Items

There were no additions to the tracking tool.

**4. FY18 UASI Hub Funding Formula**

Assistant General Manager Catherine Spaulding proposed the Hub Funding Formula for the FY18 grant cycle. The Bay Area UASI uses DHS' Metropolitan Statistical Area risk formula to guide the administration of grant dollars among the four hubs. The FY 2018 allocation percentages will be as follows: East Hub = 23.46%; North Hub = 6.83%; South Hub = 24.53%; West Hub = 45.18%.

**Motion:** Approve the Hub Funding Formula for the FY18 grant cycle.

**Moved:** Member Raemona Williams      **Seconded:** Vice-Chair Lucia

**Vote:** The motion was passed unanimously.

**5. 2017 Threat and Hazard Identification and Risk Assessment (THIRA)**

Project Manager Amy Ramirez presented to the Board updates to the 2017 THIRA for approval for submission to the Federal Emergency Management Agency (FEMA). Changes for the 2018 THIRA will include the replacement of the San Andreas Fault scenario with the Hayward Fault, and edits to earthquake-driven capability targets and resource estimates.

**Motion:** Approve the 2017 Bay Area THIRA.

**Moved:** Member Reed      **Seconded:** Member Riordan

**Vote:** The motion was passed unanimously.

Three members of the Board made comments.

**6. Preventive Radiological/Nuclear Detection (PRND) Program Update**

CBRNE Project Manager Phil White provided updates of the Bay Area PRND Program. Most of the last quarter has been spent in preparation for the Vigilant Guardian Full Scale Exercise. Multiple workshops and training classes took place to enhance the knowledge and skills of local public safety personnel for PRND scenarios. The After Action Report and Improvement Plan will be presented to the Board in early 2018.

Two members of the Board made comments. One member of the public made a comment.

**7. Care and Shelter Program Update**

Project Manager Corinne Bartshire presented to the Board updates of the Regional Care and Sheltering Capability Building Project. Recent activities include 14 Local Table Top Exercises, 3 Regional Workshops, and a Regional Table Top Exercise. Planned projects for 2018 include pet sheltering, medically fragile populations, community outreach, and a full scale exercise.

Two members of the Board made comments. One member of the public made a comment.





**To: Bay Area UASI Approval Authority**

**From: Craig Dziedzic, General Manager**

**Date: January 11, 2018**

**Re: Item 3: General Manager's Report**

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**Recommendation:**

None

**Action or Discussion Items:**

- (a) UASI FY 2018 Project Proposal Update (Discussion)
- (b) Management Team Update – 2018 CBRNE Liaison Officer Program (Discussion)
- (c) 2018 National Homeland Security Conference Presentations (Discussion)
- (d) Management Team Tracking Tool and Future Agenda Items (Discussion)

**Discussion/Description:**

- (a) UASI FY 2018 Project Proposal Update (Discussion)

The Management Team received a total of 146 project proposals, which were reviewed by our project managers and given the opportunity to correct any compliance issues. From November 14 through December 1, 2017, Approval Authority members were sent these proposals from their respective jurisdictions to review, including noncompliant and rejected ones. On December 15, 2017 email invitations and project materials for the Hub Prioritization meetings were sent to each of the Hub voting members. At these meetings, Hub members will review the list of proposals and prioritize them, both above and below the line. The dates/times for the Hub meetings are as follows:

- |                  |               |  |
|------------------|---------------|--|
| 1. East Bay Hub  | Jan. 3, 2018  | Alameda County Sheriff's OES                   |
| 2. South Bay Hub | Jan. 8, 2018  | Santa Clara County Sheriff's Office Auditorium |
| 3. North Bay Hub | Jan. 10, 2018 | Marin County Sheriff's OES                     |
| 4. West Bay Hub  | Jan. 13, 2018 | San Francisco EOC                              |

(b) Management Team Update – 2018 CBRNE Liaison Officer Program

This year, the Bay Area UASI Management Team, in collaboration with the CA National Guard Homeland Response Force (HRF), will develop a pilot project to create a CBRNE Liaison Officer program. This project will utilize the human resources/technical expertise of the CA National Guard by assigning an officer to work full time with the UASI CBRNE Project Manager. The assigned CA National Guard officer will gain practical, hands-on experience working with regional jurisdictions to develop capabilities and participate in CBRNE planning, training, and exercises. In exchange, the UASI Management Team will receive professional administrative/technical support at no cost. The CBRNE Liaison Officer will report directly to the UASI CBRNE Project Manager. We anticipate February 1, 2018 as the initial start date for the program.

(c) 2018 National Homeland Security Conference Presentations (Discussion)

For the upcoming 2018 National Homeland Security Conference (July 9-12), the Management Team submitted six panel presentations highlighting regional, collaborative, and whole community preparedness efforts of the Bay Area UASI.

These presentations include the following:

1. Developing a Rad-Nuc Security and Emergency Preparedness Program. Panel members include: Phil White, CBRNE Project Manager, BA UASI; Jill Raycroft, Lead Exercise planner, San Francisco Dept. of Emergency Management; and Larry Collins, Deputy Chief, Cal OES Fire Rescue Branch.
2. Hurricanes, Fires and Floods – Oh My. A panel will discuss lessons learned/best practices and recovery efforts involving catastrophic emergencies. Panel members include: Corrine Bartshire, Emergency Management Regional Project Manager, BA UASI; Melanie Bartis, Program Manager, Mayor’s Office of Public Safety and Homeland Security, City of Houston; Kim Zagaris, State Fire Chief, Cal OES Fire & Rescue; and Ray Riordan, Director, Office of Emergency Management, City of San Jose.
3. California Cybersecurity Efforts. A panel will discuss unique approaches taken by three CA UASIs to address cybersecurity and cyber terrorism. Panel members include Corey Reynolds, Regional Project Manager, BA UASI; Reuben Wilson, Director of Law and Policy, Mayor’s Office of Public Safety, City of Los Angeles; and Tiffany Vinson, Homeland Security Coordinator, City of San Diego.

4. PEACE in California. A panel will discuss community efforts to address all forms of violent extremism. Panel members include: Mikyung Kim-Molina, Principal Analyst, BA UASI; Jessica Kuron, Preventing Violent Extremism Coordinator, Cal OES; and Joumana Silyan-Saba, Director, Mayor's Office of Public Safety, City of Los Angeles.
5. Streamline the Madness. This panel will discuss the management of all aspects of the grant cycle, including grant proposals, claims, and asset management. Panel members include: Ethan Baker, System Administrator, BA UASI; Tristan Levarado, CFO, BA UASI; Melanie Bartis, Program Manager, Mayor's Office of Public Safety and Homeland Security, City of Houston; and Ed Donoso, Deputy Assistant Director, Federal/State Unit, NYC Office of Management and Budget.
6. Public Warning and JIS – Lessons Learned in Public Warning and Joint Information Systems. Panel members include: Corey Reynolds, Regional Project Manager, BA UASI; and Leslie Luke, Deputy Director, LA County Office of Emergency Management.

(d) Management Team Tracking Tool and Future Agenda Items

Attached as Appendix A is the Management Team Tracking Tool. Members may submit future agenda items to the General Manager.

# UASI Approval Authority and Management Team Tracking Tool

January 11, 2018 Approval Authority Meeting

#	Name	Who	Date Assigned	Due Date	Status / Comments
1	Radiological Security Briefing	Ed Baldini, US Department of Energy	11/16/17	3/8/18	
2	Supply Chain Resilience	Phil Palin, National Academy of Sciences	12/18/17	3/8/18	
3	Bay Area UASI Homeland Security Goals & Objectives	Catherine Spaulding	6/15/17	3/8/18	
4	Technical Assistance Program Kick Off	Janell Myhre	9/18/17	3/8/18	
5	Urban Shield After Action Report	Jack Tucker / Corinne Bartshire	5/16/17	3/8/18	
6	Vigilant Guardian After Action Report	Phil White	1/17/17	3/8/18	
7	PRND Program Update	Phil White	8/15/17	3/8/18	
8	FY18 UASI Hub Projects	Janell Myhre	5/16/17	TBD	
9	FY18 UASI Regional Projects	Catherine Spaulding	5/16/17	TBD	
10	FY18 UASI Allocations	Catherine Spaulding	5/16/17	TBD	
11	HayWired Scenario Roll Out	USGS	11/27/17	5/10/18	
12	Annual Stakeholder Feedback Report	Janell Myhre	8/15/17	5/10/18	
13	Cyber Program Update	TBD	8/15/17	5/10/18	
14	EOC Situational Awareness Tools Analysis	Corey Reynolds	8/15/17	5/10/18	
15	Mass Notification Conference Close Out	Corey Reynolds	11/15/17	5/10/18	
16	Bay Area Extreme Weather Lessons Learned	Ray Riordan and TBD	11/16/17	6/14/18	
17	UASI Annual Report, Work Plans, and Budget	Craig Dziedzic	11/17/17	6/14/18	
18	Risk Management Results	Amy Ramirez	8/15/17	6/14/18	
19	Risk and Gap Report	Catherine Spaulding	8/15/17	6/14/18	
20	FY19 Proposal Guidance	Catherine Spaulding	8/15/17	6/14/18	
21	Workgroup Annual Workplans	Janell Myhre	5/16/17	6/14/18	
22	Emergency Management Projects Updates	TBD	8/15/17	8/9/18	
23	Communications Projects Update	Corey Reynolds	8/15/17	8/9/18	

Regular Items/Assignments						
#	Name	Deliverable	Who	Date Assigned	Due Date	Status / Comments
A	UASI Financial Reports	Report	Tristan Levarado		3/8/18 5/10/18 6/14/18 8/9/18 11/8/18 1/10/19	FY16 UASI Spending Report FY17 UASI Spending Report Reallocation of Grant Funds UASI Travel Expenditures FY16 UASI Spending Report UASI Travel Expenditures
B	BayRICS JPA Quarterly Report	Report	Barry Fraser		5/10/18 8/9/18 11/8/18 1/10/19	BayRICS JPA Report
C	Election of UASI Officers	Discussion & Action Item	Chair		1/10/19 (annually)	
D	NCRIC Annual Report	Report	Mike Sena		1/10/19 (annually)	
E	Training and Exercise Program Annual Report	Report	Tom Wright		1/10/19 (annually)	
F	NCRIC Threat Briefing	Report	Mike Sena		1/10/19 (annually)	



**To: Bay Area UASI Approval Authority**  
**From: Craig Dzedzic, Bay Area UASI General Manager**  
**Date: January 11, 2018**  
**Re: Item 4: Election of UASI Officers for 2018**

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**Staff Recommendation:**

No recommendation

**Action or Discussion Items:**

Action

**Discussion:**

Following the process outlined in the Bay Area UASI Approval Authority Bylaws, the Approval Authority shall elect a Chair and Vice-Chair from among the Member's primary representatives on an annual basis. The General Manager will initiate the nomination process and candidates may make a statement and then hear public comment. After public comment, an open vote will take place at the pleasure of the board. Roll call will take place by Members in the following order: City of San Francisco, County of Alameda, County of San Francisco, City of Oakland, City of San Jose, County of Santa Clara, County of Contra Costa, County of Marin, County of Monterey, County of San Mateo, and County of Sonoma.

After the vote for Chair has taken place, the General Manager will open nominations for Vice-Chair. The candidates may make a statement and then hear public comment. After public comment, an open vote will take place at the pleasure of the board. Roll call will take place by Members in the following order: City of San Francisco, County of Alameda, County of San Francisco, City of Oakland, City of San Jose, County of Santa Clara, County of Contra Costa, County of Marin, County of Monterey, County of San Mateo, and County of Sonoma.



**To: Bay Area UASI Approval Authority**  
**From: Catherine Spaulding, Assistant General Manager**  
**Date: January 11, 2018**  
**Re: Item 5: FY18 UASI Proposed Regional Projects**

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**Staff Recommendation:**

No recommendation

**Action or Discussion Items:**

Discussion

**Discussion:**

The FY18 UASI Project Proposal Guidance states that Approval Authority Members will review/approve proposals for “level one” FY18 regional projects at the January 2018 meeting. These projects include training and exercise, fusion center, public safety information sharing, Bay RICS/interoperability, public health and medical, highly specialized and unique regional equipment, and projects implemented by the Management Team. In today’s meeting, proposers will present the “level one” projects listed in Table 1 along with annual report information.

Please note that the Management Team’s current funding recommendations for these regional projects assumes that our FY18 grant will be the same as last year, the State will retain the same percentage of the grant as last year, and the Approval Authority will not add additional requests for regional funding. Further, our current funding recommendations take into account FY17 unspent funds that will be added to the total amount available in the FY18 allocation process. We anticipate less unspent funds than last year, meaning that the overall amount of funding available for regional and hub projects will very likely be lower in FY18 as compared to FY17.

The Management Team will provide final funding recommendations once DHS announces the FY18 grant award amount, likely at either the May or June Approval Authority meeting. At that time the Approval Authority will also review/approve all hub projects recommended by hub voting members and other regional (“level two”) projects recommended by the Management Team, taking into account the Regional Proposal Work Group’s recommendations. Please see Table 2 on page 3 of this report for a list of all “level two” regional projects.

**Table 1: FY18 UASI Proposed Regional Projects  
“Level One”**

<b>Agenda Item</b>	<b>Project</b>	<b>Proposer</b>	<b>Requested FY18 Amount</b>	<b>FY17 Allocation</b>	<b>Recommended FY18 Allocation</b>
6	Regional Training and Exercise	Alameda County	\$4,901,339	\$4,901,339	\$4,901,339
7	Information Analysis, Infrastructure Protection, and Cyber Security	Northern California Regional Intelligence Center (NCRIC) <sup>1</sup>	\$5,765,219	\$4,485,200	\$4,485,200
8	Regional Law Enforcement Information Sharing Systems	NCRIC on behalf of the Public Safety Information Sharing Workgroup	\$800,000	\$800,000	\$720,000
9	Preventative Radiological/Nuclear Detection Program Equipment	Bay Area UASI Management Team on behalf of the Regional PRND Workgroup	\$315,000	\$315,000	\$280,000
9	Cybersecurity Training	Bay Area UASI Management Team and NCRIC on behalf of the Regional Cyber Workgroup	\$300,000	na	\$250,000
9	Care and Sheltering	Bay Area UASI Management Team on behalf of the Emergency Management Work Group	\$200,000	\$150,000	\$150,000
9	Critical Transportation	Bay Area UASI Management Team on behalf of the Emergency Management Work Group	\$200,000	na	\$150,000
10	Medical Needs and Behavioral Health Shelter Planning	Association of Bay Area Health Officers (ABAHO)	\$250,000	\$220,000 <sup>2</sup>	\$200,000
11	Regional Voice and Broadband Data Communications, Planning, Governance	Bay Area Regional Interoperable Communications Systems Authority (BayRICS)	\$59,000	\$59,000	\$59,000
<b>TOTAL:</b>					<b>\$11,195,539</b>

<sup>1</sup> NCRIC has an unspent balance of UASI grant funds of \$516,013 as of December 2017.

<sup>2</sup> The FY17 UASI Public Health and Medical allocation consisted of \$100,000 to BAMPWG for public information and warning and \$120,000 for Regional Public Health/Medical intelligence sharing.

**Table 2: FY18 UASI Proposed Regional Projects**  
**“Level Two”**

<b>Project</b>	<b>Proposer</b>	<b>Requested FY18 Amount</b>	<b>Project Status</b>
Veterinary Emergency Response Team Command Unit	Sonoma County Animal Services	\$322,500	Pending
Regional Animals in Disaster Mass Care & Shelter Capability Assessment	Sonoma County Animal Services	\$225,000	Pending
Bay Area JIS (Joint Information System) Support	San Mateo County Manager's Office	\$75,000	Pending
Regional Paratransit Emergency Coordination and Planning	San Francisco Bay Area Rapid Transit	\$75,000	Pending
Supply Chain Resilience	San Francisco Department of Emergency Management	\$60,000	Pending
Regional WebEOC Fusion with CalEOC	Marin County Sheriff's Office of Emergency Services	\$60,000	Pending
Regional Bay Area Mass Notification System Users Conference	Alameda County Sheriff's Office of Emergency Services	\$50,000	Pending
Trunked P25 Radio Systems	Solano County Office of Emergency Services	\$1,714,458	Changed to Hub Project
Alameda County Sheriff's Office Regional Air Support Program	Alameda County Sheriff's Office	\$545,259	Changed to Hub Project
Technical Incident Support Vehicle	Alameda County Fire Department	\$151,756	Changed to Hub Project



**To: Bay Area UASI Approval Authority**

**From: Shawn Sexton, Project Manager**

**Date: January 11, 2018**

**Re: Item 6: Training and Exercise Annual Report and Proposed FY18 Allocation**

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**Recommendation:**

Approve \$4,901,339 from the FY18 UASI grant to fund the Bay Area UASI Regional Training and Exercise Program.

**Action or Discussion Items:**

Action

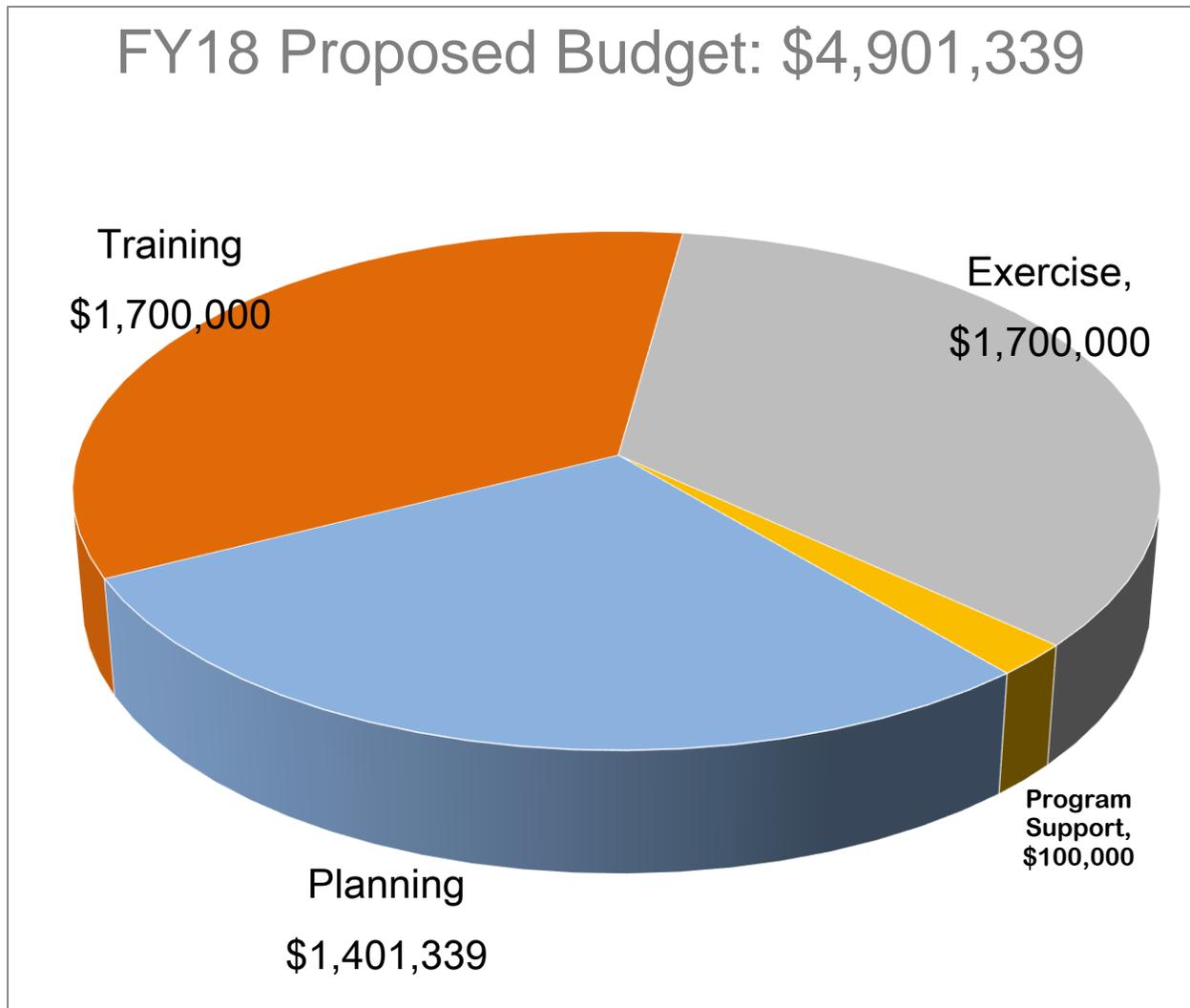
**Discussion/Description:**

The Bay Area UASI has funded the Regional Training and Exercise Program since July 2011. The regional program was developed and continues to be managed by the Alameda County Sheriff's Office. As part of managing the Regional Training and Exercise Program, the Alameda County Sheriff's Office was tasked with producing an Annual Report. The attached Annual Report covers the training and exercise progress made primarily with UASI FY16 funding.

Summary of key achievements:

- Maintained the Regional Training and Exercise Team
- Updated the Regional Training and Exercise Website with Registration/Statistic component
- Continued utilizing the 23 approved vendors for updated and quality training throughout the region
- Continued to identify consortium courses (free training) through the National Domestic Preparedness Consortium (NDPC)
- Provided Training to our 12 county BAUASI Region (Balanced delivery of training to multiple disciplines)
- Maintained POST presenter status

- Urban Shield 2017
- Urban Shield 2017 AAR
- Produced the 2017 Training and Exercise Annual Report
- Pie charts below reflecting previous UASI grant funding amount of \$4,901,339 (Original) for sustainment of the RTEP
- For continued sustainment of the RTEP we are proposing the same amount of \$4,901,339 for the FY 18 grant funding cycle



# Bay Area UASI

## Regional Training and Exercise Program 2017 Annual Report

*January 11, 2018*





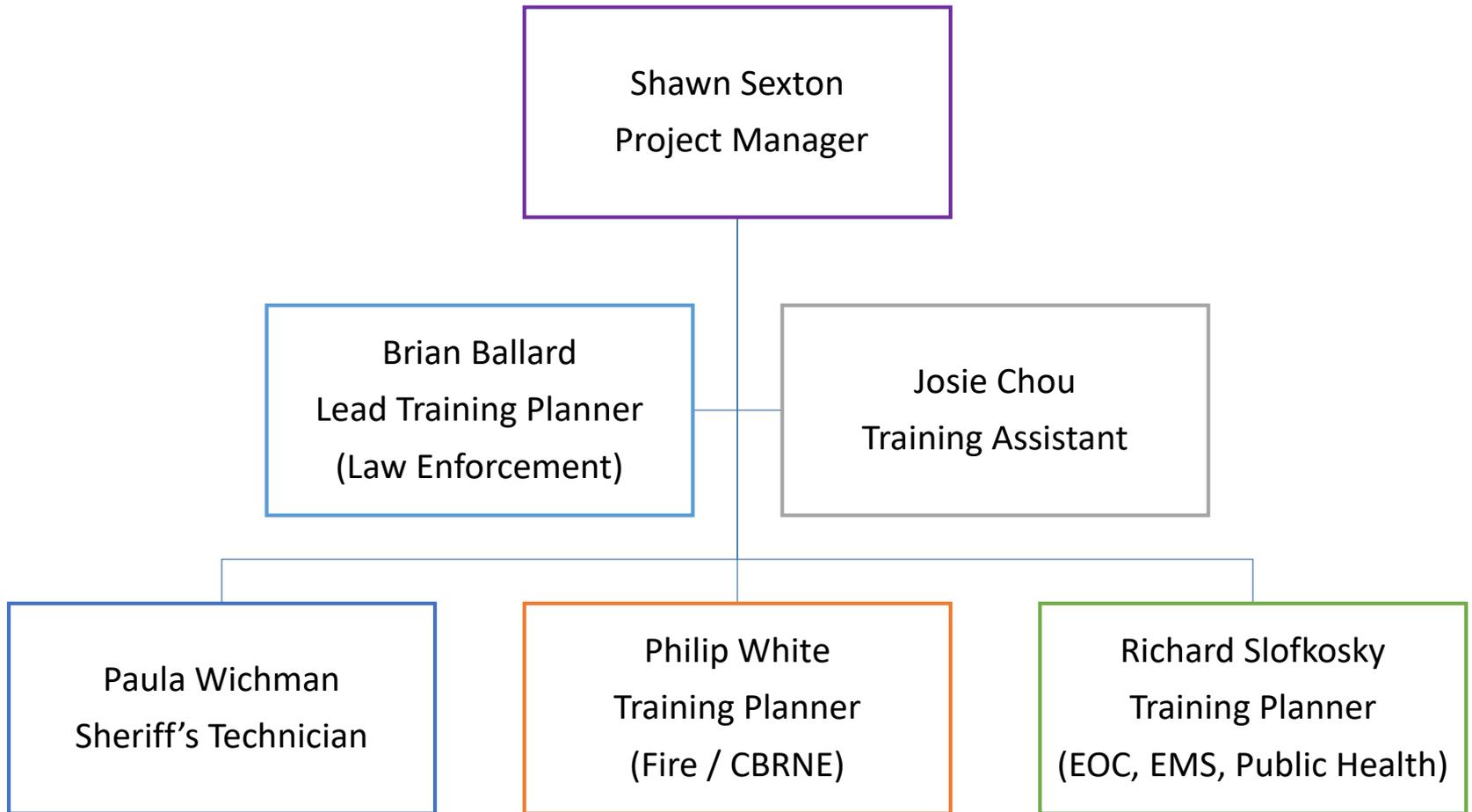
# Overview

Alameda County has provided a sustainable regional training and exercise program for the region since July 2011. The Program serves multiple disciplines including:

- Law Enforcement
- Fire / Hazmat / USAR
- EMS
- Public Health / Health Care
- Emergency Management



# Personnel





# 2017 Training

## UASI Funded Training & Exercise

- 151** Training Courses Provided
- 4,560** Students Trained (RTEP)
- 6000+** Participants in Exercises
- 26,417+** Registered Participants in the Program



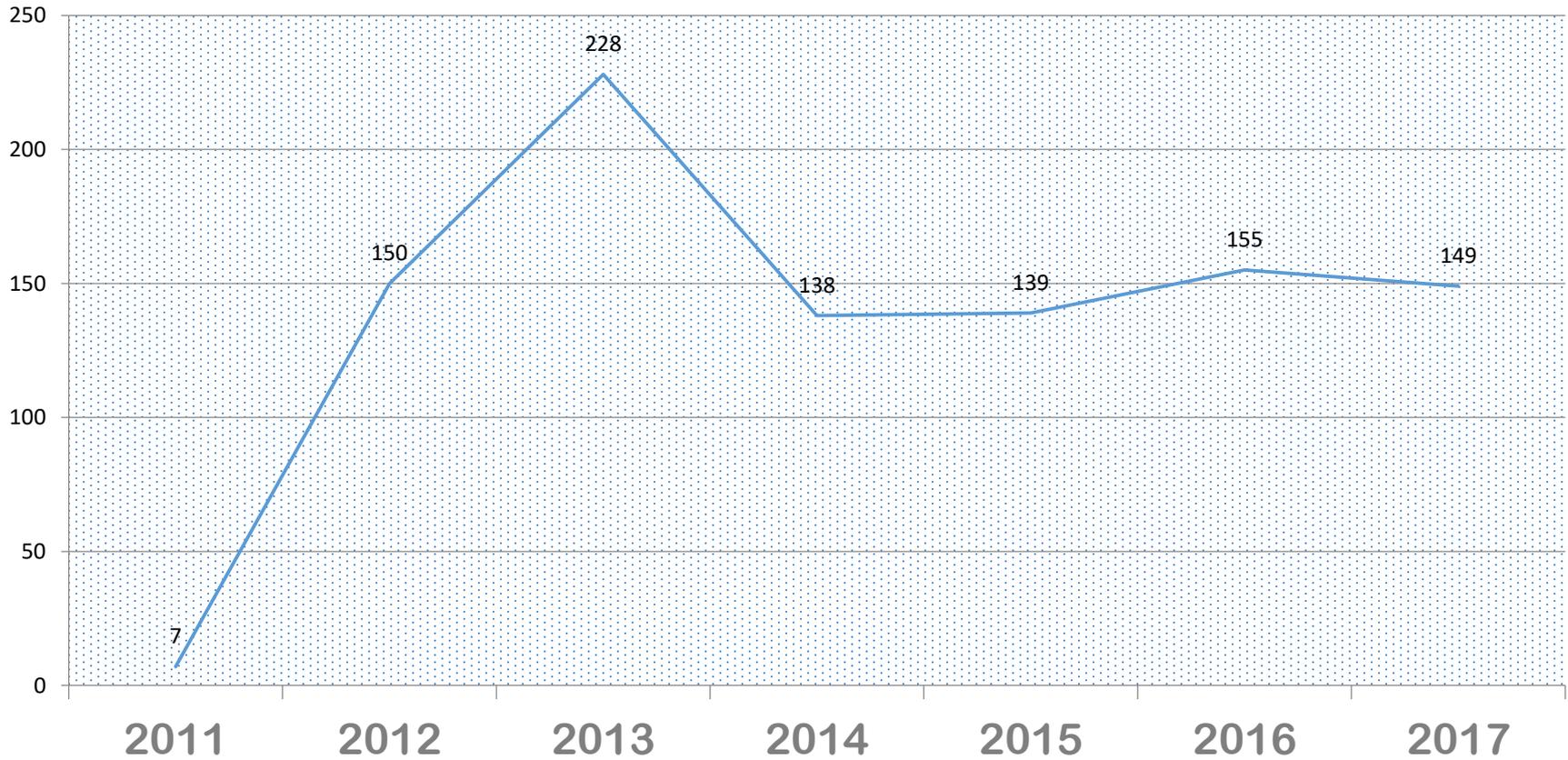
## National Domestic Preparedness Consortium

- 26** Courses Conducted
- 723** Students Trained





# Total Courses Offered (2011 – 2017)

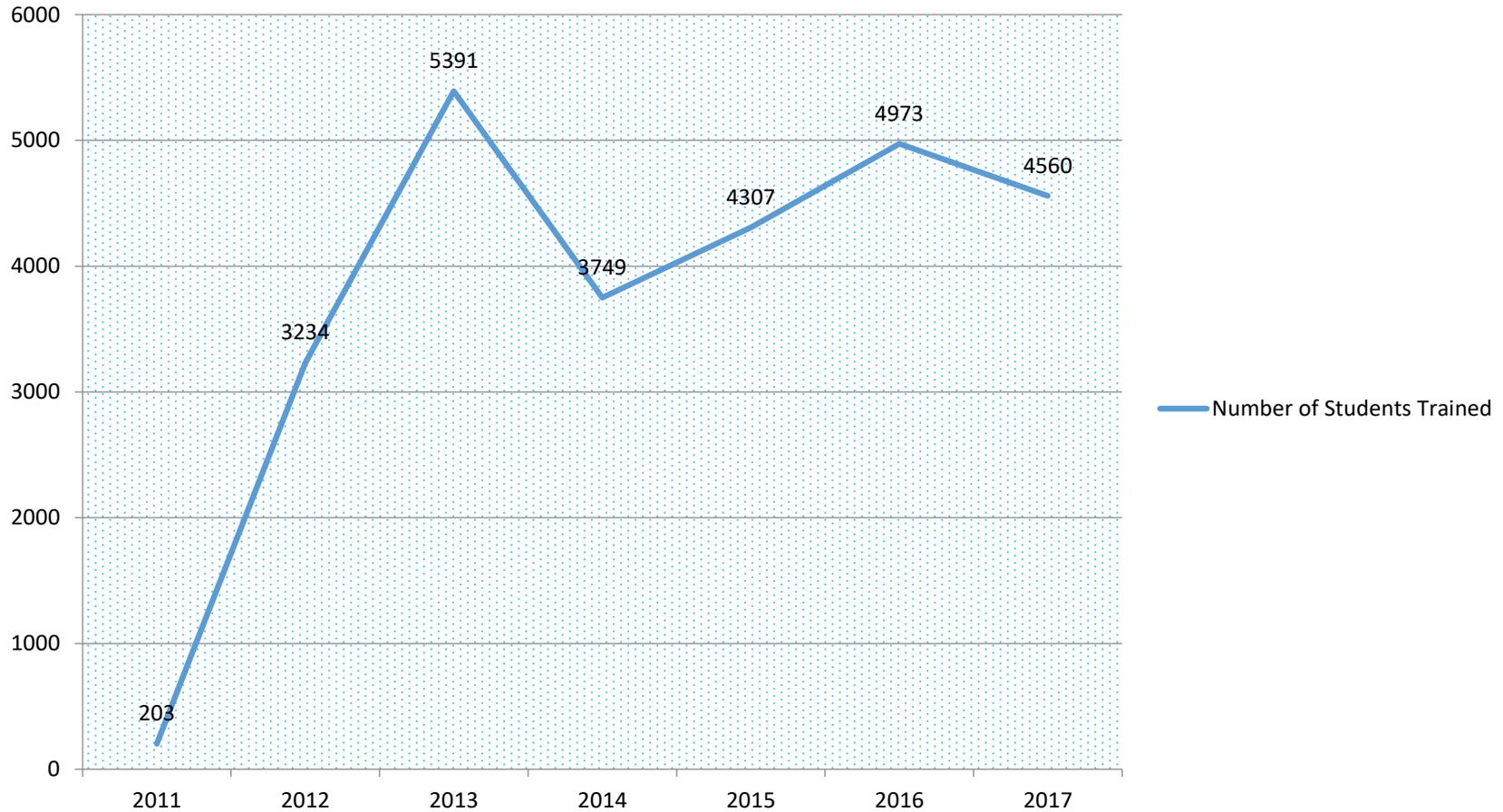


**\*Note:** Includes additional courses funded by the Regional Catastrophic Planning Grant Program (RCPGP). RCPGP ended 12/31/2013.



# Total Students Trained (2011 – 2017)

## Number of Students Trained

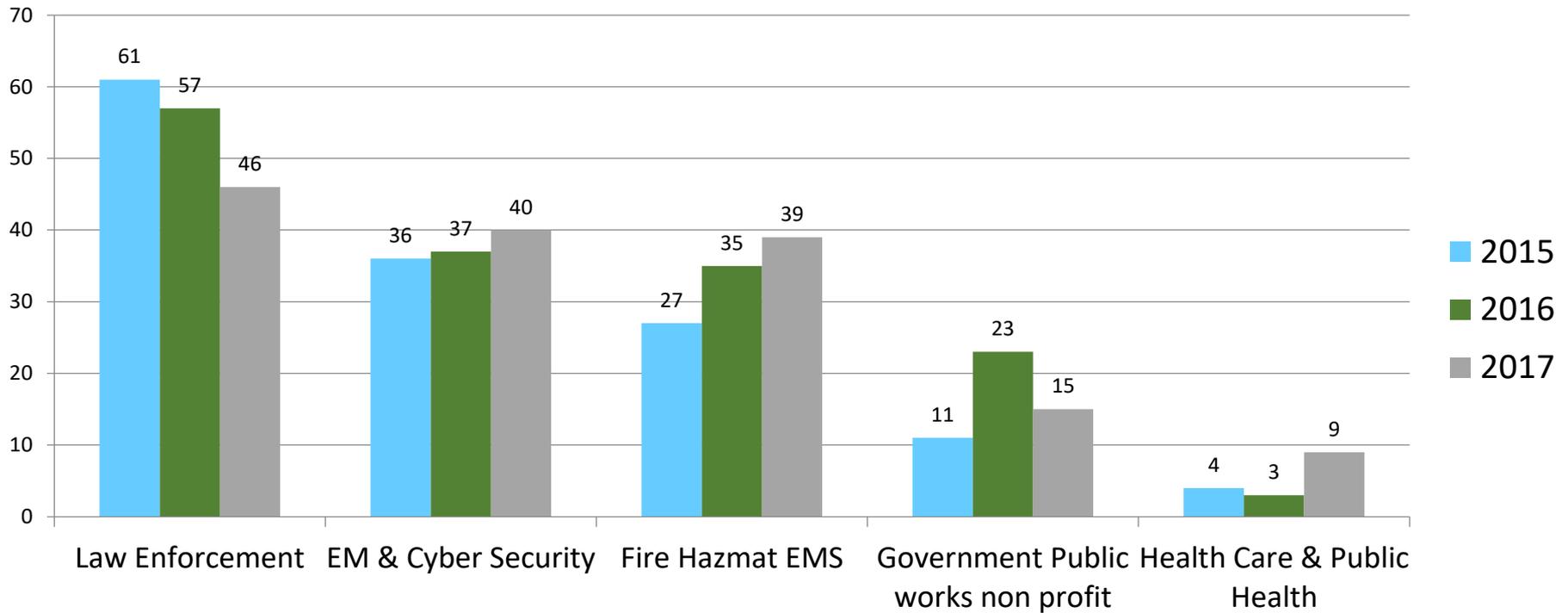




# Courses by Discipline (2015-2017)

8.11% Increase in EM & Cybersecurity Courses

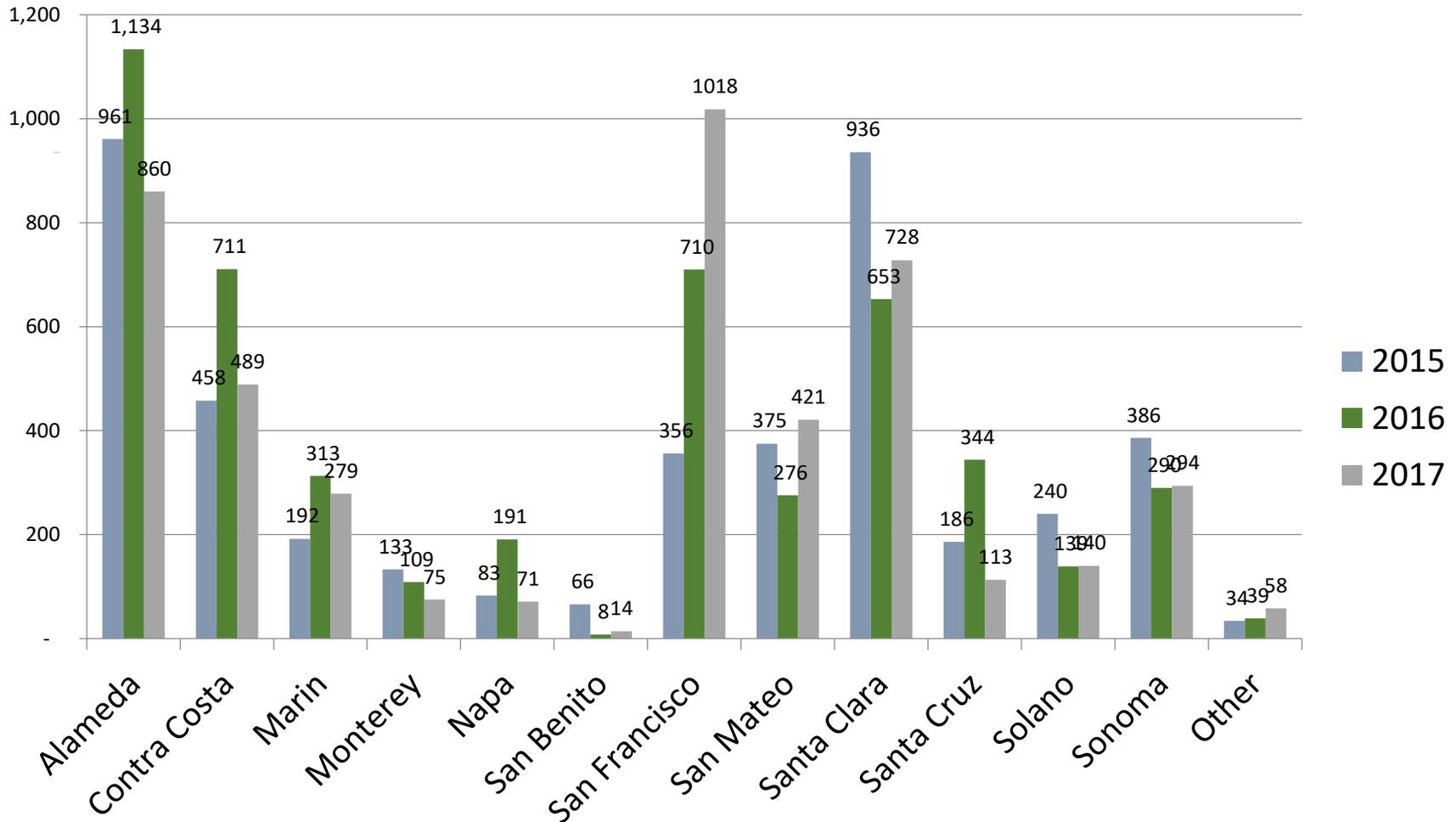
5.71% Increase in Fire/Hazmat/EMS Courses





# Students Trained by County (2015-2017)

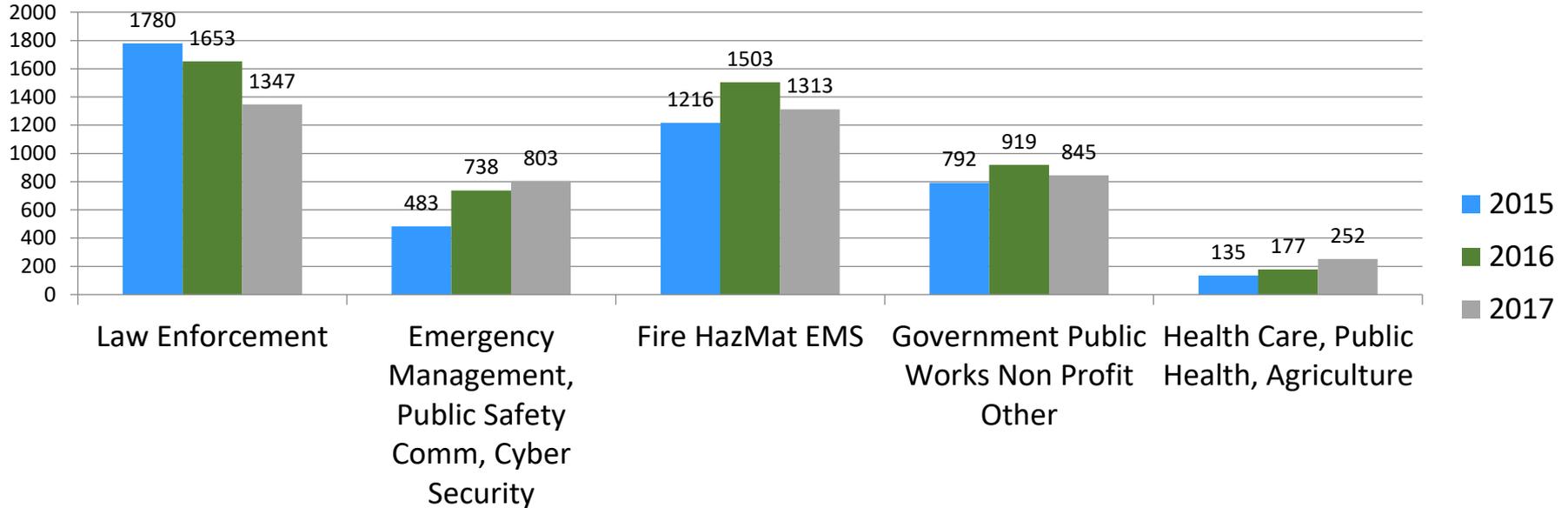
75% Increase in San Benito County students  
 52.17% Increase in San Mateo County students  
 52.54% Increase in Sonoma County students  
 43.38% Increase in San Francisco students





# Students Trained by Discipline (2015-2017)

**8.81% % Increase in EM, Public Safety Cybersecurity Students**  
**42.4% Increase in Health Care and Public Health Students**





# Quality Control

- Planners review evaluations from each of their courses
- Overall the evaluations have been very good
- Issues are always addressed on a case by case basis, followed up, and solved
- Each year only a few concerns are raised



# Urban Shield 2017

## **48 Hour Continuous Exercise (September 7-11, 2017)**

- 60 scenarios across 8 Bay Area Counties
- Over 6,000 people trained

## **Yellow Command (September 7, 2017):**

- 6 hour Full Scale Exercise
- Functional EOC Activation and care and shelter table-top exercise



# Urban Shield 2017 Cont'd

## **Grey Command(September 9, 2017)**

- Community disaster preparedness fair
- Public/private partnership
- Comprised of public safety demonstrations, earthquake simulator, distribution of emergency preparedness pamphlets
- Over 2,500 Alameda County residents attended



# Urban Shield 2017 Cont'd

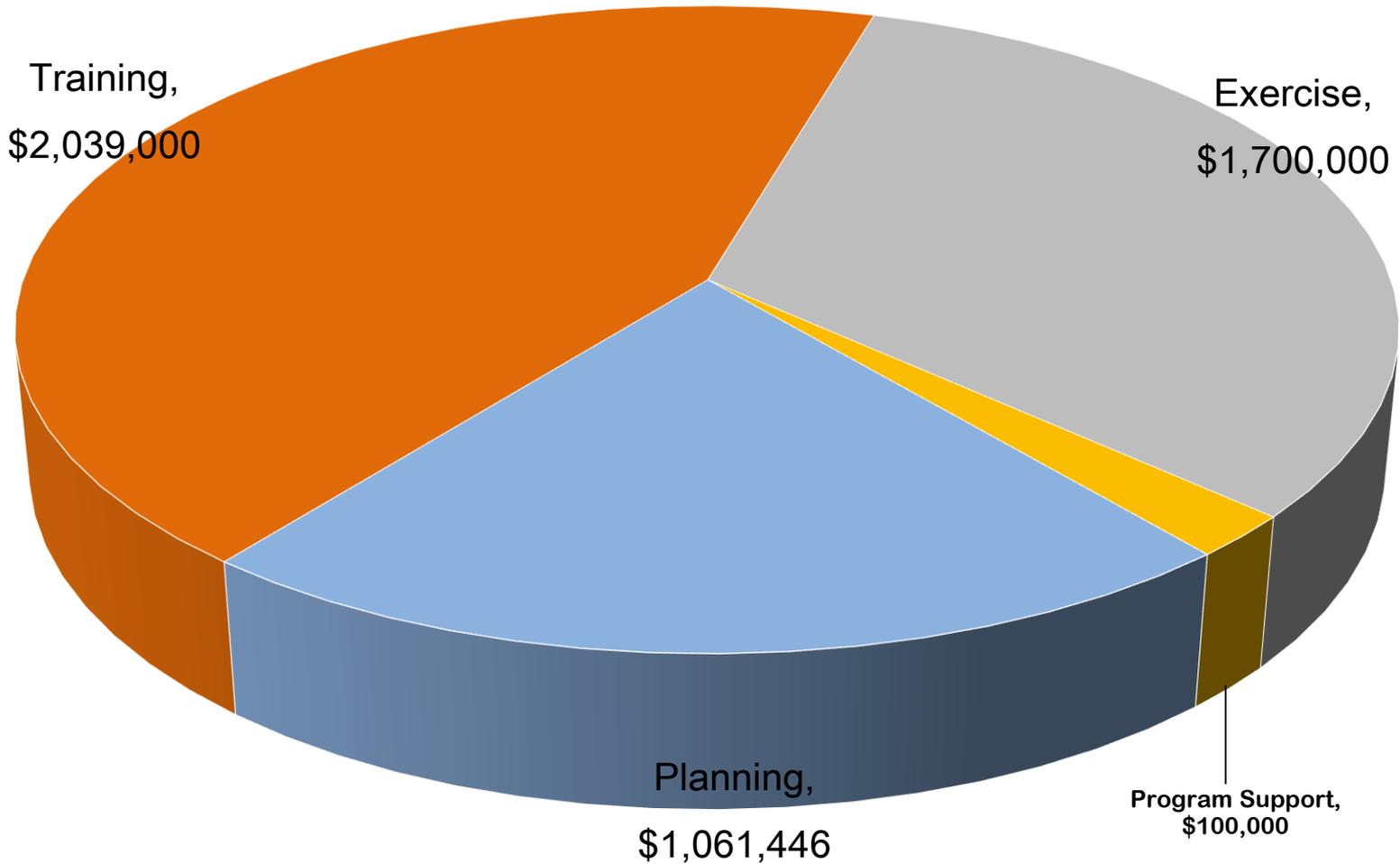
## **Green Command(September 9, 2017)**

- Four, CERT teams comprised of citizens from throughout the Bay UASI Region rotated through four scenarios designed to provide an objective assessment of team strengths and those in need of further improvement
- Used to validate the concept that citizen volunteers organized through local CERT programs can be of valuable assistance to first responders and local government following a disaster



# FY 17 UASI Budget

Budget: \$4,900,446





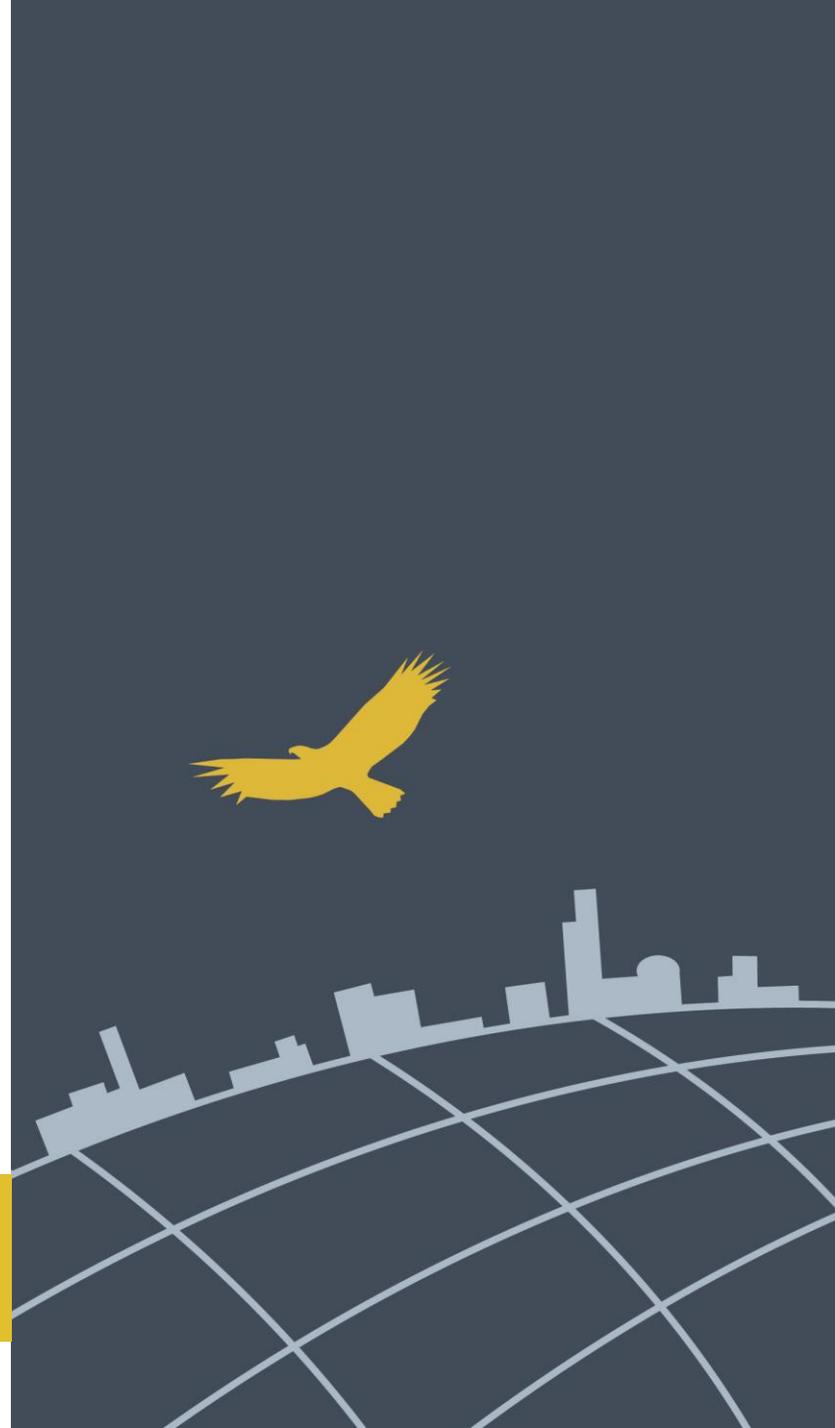
# 2018 Plans

- Build sustainability of Training and Exercise Program
- Update Regional Training & Exercise Program Guidance Manual
- Work closely with the NDPC to provide free training (25 courses)
- Support Urban Shield and the continuation of Yellow Grey and Green Commands
- Enhance and improve user experience on T&E website
- Maintain transparency through input from T&E working group stakeholders
- Meet regional training needs to close identified gaps

# Thank you!



Bay Area UASI





Application

06863 - FY18 Bay Area UASI

07137 - Regional Training & Exercise Program

UASI Grant Program

Status: Under Review

Submitted Date: 10/10/2017 9:53 PM

---

## Project Lead

**Name:\*** Mr. Thomas Eugene Wright  
Salutation First Name Middle Name Last Name

**Title:** ACSO Division Commander

**Work Email:** twright@acgov.org

**Work Address:** 6289 Madigan Road, Room G

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

**Phone:\*** 925-560-5869  
Phone Ext.

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

---

## Organization Information

**Organization Name:** BAUASI Training and exercise program

**Organization Type:** Government

**Organization Website:** www.bauasitep.org

**Address:** 6289 madigan road, room G

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

Phone:\* 925-560-5869 Ext.

Fax:

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

DUNS Number 064165053

---

## Funding Categories

Please select the appropriate funding category for your project: Regional

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

The Alameda County Sheriff's Office manages a comprehensive sustainable regional T&E program for the 12 counties Bay Area UASI, serving multi-disciplines including; Law Enforcement, Fire, EMS, Public Health and Emergency Management

This field is limited to 500 characters.

---

## Commonly Requested Items

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### Project Description

Select a goal: Goal 4 - CBRNE Detection, Response, and Decontamination

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

Select a Priority Capability Objective: Objective 4.1 Screening Search and Detection

Objective

Select the most applicable FEMA Core Capability for your project: Screening

FEMA Core Capabilities

Select a nexus to terrorism: This project will enhance regional capacity to: Prevent Terrorist Attacks, Protect Against Terrorist Attacks, Mitigate Effects of Terrorist Attacks, Respond to Terrorist Attacks, Recover from Terrorist Attacks

Select all that apply

Describe the nexus to terrorism in detail:

The primary goal of the Regional Training and Exercise program is to prevent, protect, against and respond to, and recover from threats and acts of terrorism and major disasters.

300 Characters Maximum

Select all applicable outcomes:

Yes

a) Screen conveyances, cargo and people at land and maritime ports of entry, CIKR sites, public events, and incident scenes.

Yes

b) Detect, identify and locate CBRNE materials using a variety of integrated means including technology, canines, and specialized personnel.

Yes

c) Deploy security measures, including canine explosive detection teams, to detect weapons at public assembly sites (THIRA).

Yes

Other - Describe Below:

Identify training gaps throughout the BAUASI 12 county region.

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

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

*This field is limited to 750 characters.*

**For equipment projects, please provide an inventory of the requested item currently used in the county:**

---

## Compliance Requirements

—

***Sole Source Approval***

**This project will require Sole Source Approval**

*Sole Source Request Form*

—

***Environmental and Historic Preservation Request***

*Required for:*

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

Yes

*Environmental and Historic Preservation Screening Form*

—

**Watercraft Projects**

*If project includes purchase of watercraft or watercraft equipment*

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

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

*Watercraft Request Form*

—

**Aviation Projects**

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

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

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

*Aviation Request Form*

—

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

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

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

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

*Establish/ Enhance Emergency Operations Center Request Form*

—

**Performance bonds**

*Required for:*

**This project will require a Performance Bond**

**Personnel Declaration**

If project includes hiring personnel, this field is required.

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

Each personnel project must complete a separate application.

---

## FEMA Controlled Equipment

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

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

FEMA Controlled Equipment?

Not Applicable

---

## Project Timeline

Project Dates\*

11/01/2018

12/31/2019

Project Start Date

Project End Date

---

## Milestones

Milestone	Please Describe	Estimated Completion Date
Other	Obtain EHP memos as needed	12/31/2018
Other	Formalize an Annual Training Plan	03/31/2019
Other	Maintain staff necessary to sustain T&E Program	12/31/2019
Other	Create After Action Reports as needed	12/31/2019
Other	Manage the Urban Shield Full Scale Exercise	12/31/2019
Other	Facilitate local exercise when applicable	12/31/2019

---

### Equipment

Select a  
category

of FEMA  
Authorized  
Equipment

Select the  
appropriate  
AEL #

Quantity

Price  
Each

Sales Tax

Shipping  
Cost

Training  
Cost

Installatio  
n Cost

Total

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

---

### Planning

Category

Planning

Planning Total

\$1,501,339.00

---

### Organization

Category

Organizations

Organization Total

\$0.00

---

### Equipment

Category

Equipment

Equipment Total

\$0.00

---

### Training

Category

Training

Training Total

\$1,700,000.00

---

### Exercise

Category

Exercise

Exercises Total

\$1,700,000.00

---

## Totals

Total Project Cost

\$4,901,339.00



**To: Bay Area UASI Approval Authority**

**From: Mike Sena, Director NCRIC/HIDTA**

**Date: January 11, 2018**

**Re: Item 7: NCRIC Annual Report and Proposed FY18 Allocation**

---

**Recommendation:**

Approve \$4,485,200 from the FY18 UASI grant to fund the Fusion Center Project: Information Sharing and Analysis, Infrastructure Protection and Cyber Security.

**Action or Discussion Items:**

Action

**Discussion/Description:**

The Northern California Regional Intelligence Center is the State designated and Federally recognized fusion center for the region that is comprised of the 15 counties from Monterey to Del Norte. The funding for the fusion center is the only required investment that must be included for the region to receive Urban Area Security Initiative (UASI) Grant Program funding.

The NCRIC was created as our region's fusion center by the Northern California High Intensity Drug Trafficking Area (NC HIDTA) Executive Board in 2007. The NCRIC was designed to improve our region's, state's and nation's ability to detect, prevent, investigate, and respond to terrorism and other major criminal threats.

The NCRIC is where suspicious activity reports (SARs) flow daily from a network of thousands of trained public safety and private sector security personnel. NCRIC assigned personnel analyze these reports and, if necessary, enter information that meets our privacy, civil right and civil liberties standards into the FBI's eGuardian system for follow-up by the FBI's Joint Terrorism Task Force (JTTF), which is the agency with leading counterterrorism investigation authorities.

The NCRIC disseminates vetted SAR information, criminal information, and criminal intelligence; provides training; provides technology resources; as well as facilitates communications between federal, state and local public safety agencies, homeland security agencies, and private & public sector critical infrastructure partners to help them identify criminal threats and prevent the consequences of potential violent criminal attacks, including acts of terrorism.

The NCRIC has developed programs to analyze our regions risk by creating and maintaining a database of critical infrastructure and key resources that if disrupted or destroyed would cause catastrophic consequences to our region, state and in some cases the nation. The NCRIC also provides both physical and cyber – threat assessments to improve the security for critical sites and organizations that may be targeted by violent criminals, including terrorists.

The NCRIC also supports criminal investigations by coordinating the collection, analysis and dissemination of information related to individuals that pose a risk of violence to the citizens in our region. Over the past three years the NCRIC Digital Forensic Evidence Lab has been established to process voice and video evidence.

As a multi-jurisdictionally staffed center with many subunits and disciplines the fusion center is dedicated to the mission of information sharing and providing analytical support to both the public safety and private sector critical infrastructure partners within the UASI Area and the Northern Federal District of California. The following information is being provided to give an overview of the fusion centers activity from January 1 to December 12, 2017.

### **TERRORISM LIASION OFFICER OUTREACH PROGRAM - (TLOOP)**

The NCRIC has ten (10) members assigned from various public safety agencies who are dedicated to providing outreach and training to our partners. The TLOOP members are also responsible for reviewing all submitted Suspicious Activity Reports (SAR) and through the Threat Evaluation Unit process follow up on SARs and threats to public safety that require additional information collection and dissemination.

#### Suspicious Activity Reports (SARs):

196 of 710 SARs required follow-up from the TLOOP as part of the Threat Evaluation Unit process.

#### Total Number in our Distribution List:

11,677 NCRIC Members Approved for Law Enforcement Sensitive Information.

1,952 NCRIC Members Approved for Official Use Only Information.

## **INFORMATION TECHNOLOGY—CYBER**

The NCRIC has four (4) members assigned to IT & Cyber-related functions.

**UPDATE**—In the past year, the NCRIC Cyber Team has drastically increased outreach to government and private sector partners alike. NCRIC Cyber Team members offered cybersecurity briefings and outreach meetings for partners in the healthcare, religious facilities, industrial control system operators, ports, small/medium businesses, and government and law enforcement sectors in the 15 county AOR. NCRIC Cyber Team members have also provided presentations at the National Fusion Center Association (NFCA) national conference and the Cybersecurity for Industrial Control Systems national conference.

NCRIC Cyber Team members currently sit on the NFCA Cyber-Threat Intelligence Network Subcommittee overseeing the national Cyber Intelligence Network; the Coast Guard's San Francisco Bay Area Maritime Security Committee (AMSC) Maritime Cybersecurity subcommittee; the Multi-State Information Sharing and Analysis Center (MS-ISAC) Executive Board; the NFCA Executive Board; and the National Institute of Standards and Technology's (NIST) working group on cybersecurity for law enforcement vehicles. A NCRIC team member was also elected to the International Association of Chiefs of Police-Law Enforcement Intelligence Management/Technology (IACP-LEIM/T) Board this year.

Over the past year, the NCRIC Cyber team conducted the following regional activities:

- **20** Cyber Suspicious Activity Reports (SARs) were processed.
- **10** area organizations received support after experiencing cyberattacks
- **40** written products on cyber topics\* were disseminated.
- **2** phishing assessments were conducted.
- **1** web assessment for an area organization was conducted.
- **1** vulnerability assessment for an area organization was conducted.

\* One of these products now serves as the general guidance on the handling of telephony denial of service (TDoS) attacks against 911 call centers in the state of California.

## **DIGITAL FORENSIC EVIDENCE LABORATORY**

The NCRIC has continued with its support for local, state and federal law enforcement through the creation and staffing of the NCRIC Digital Forensic Evidence Lab (DFEL), which in 2017, handled 331 cases. Senior Analyst Jason Hutchinson received a commendation from the *San Francisco Police Officer's Association* for the partnership and support the DFEL has given to the San Francisco Police Department.

## **RISK MANAGEMENT UNIT**

The NCRIC has (3) members assigned to the Risk Management Unit (RMU), comprised of personnel from the San Mateo Sheriff's Office. The RMU's primary function is to analyze and mitigate threat, risk and vulnerability, provide threat assessments, as well as providing major special event, crime, threat, and disaster support and planning. The RMU played a key role in the NCRIC's support to the North Bay Wild Fire response, providing Real-time Open Source Analysis and producing ten NCRIC Advisory Bulletins providing key updates and Impacts to Critical Infrastructure as well as city and county resources for those impacted by the devastating fires.

The RMU is the NCRIC lead for the National Special Events Data Call. RMU provided substantive input for all the regions events with 44 events being selected to have a Special Event Assessment Rating (SEAR), the highest being New Year's celebrations with a SEAR 2 rating. The NCRIC's involvement in special event support continues to expand with this year being as busy, if not busier than last year. All of the NCRIC teams provide personnel to support major events, with coordination through our Risk Management Unit. The NCRIC provides support for events in our region based on the potential risk of criminal, including terrorism, attack to the event and requests for assistance from federal, state and local agencies to provide real-time information sharing and analytical support. The NCRIC also provided support to federal, state and local law enforcement agencies for major sporting events from the NFL, NBA, NHL, to world soccer events in our area throughout their seasons along with other large scale special events that required large public safety resources.

## **PRIVATE SECTOR OUTREACH**

There are two (2) members assigned to the Private Sector Outreach Program.

*UPDATE-* During calendar year 2017, the NCRIC Private Sector Program (PSP) added 135 new members, for a total membership of 1,134.

The NCRIC Private Sector Engagement Program works closely with owners and operators of critical infrastructure as well as other key organizations and resources to facilitate an effective and efficient information-sharing environment. The current membership of this program comprises vetted members who regularly receive highly valued, sensitive information and intelligence from the NCRIC. The information shared is intended to assist them in their day-to-day responsibilities of protecting their critical infrastructure and key resource facilities. During this reporting period the NCRIC Private Sector Program continued to increase its membership through aggressive outreach efforts and targeted education regarding NCRIC services and support of private sector as well as government efforts to protect critical infrastructure and key resources.

The NCRIC Private Sector Program Director has continued to support several other national projects intended to enhance the private sector engagement capabilities of the fusion center network. These projects include the development and deployment of Global Mission Assurance Portal (GMAP) which is a joint effort with the Program Manager for the Information Sharing

Environment, the Department of Defense (DOD) and the National Network of Fusion Centers to provide fusion centers with DOD supported technology intended to enhance critical infrastructure protection capabilities at the classified level. Another project supported during this rating period was the Center of Best Practices which is an element of the Homeland Security Information Network - HSIN Intelligence Community of Interest (COI). This tool is intended to capture and share fusion center business practices and successes amongst the National Network of Fusion Centers. The NCRIC Private Sector Director has been very instrumental in the development of this resource and provides subject matter expertise in the area of private sector engagement.

The NCRIC Private Sector Director is a member of the National Council of Information Sharing and Analysis Centers (NC-ISACs) and represents the interests of the National Network of Fusion Centers as it relates to private sector engagement. The NCRIC Private Sector Program Director is a member of the instructor cadre for both the Naval Postgraduate School International Maritime Security Course and the International Land Security Course. He also provides educational outreach throughout the year on the topic of fusion centers, suspicious activity reporting and information sharing. The international courses are provided to non-English speaking students which is translated by professional interpreters.

#### **ANALYTICAL SUPPORT (NCRIC- AMT, VAT, Priority Crimes)**

There are seventeen (17) members assigned for various analytical disciplines. Those assigned to the Assessment & Monitoring Team (AMT), a strategic analysis group, conducts analysis in both transnational and domestic terrorist organizations. The Vetting & Awareness Team (VAT) conducts analytical support for other law enforcement's request for information, as well as providing analysis of Suspicious Activity Reports, and vetting for the Joint Terrorism Task Force. The Priority Crimes Unit provides analysis for regional criminal activity and of those who are released from custody under the provisions of Assembly Bill 109 (AB109).

The NCRIC team prepared and processed:

- **75** Special Event Threat Assessments (SETAs) for our regional public safety partners.
- **161** Situational Awareness products regarding criminal threats, including terrorism.
- **733** SARs for de-confliction and determination of a criminal, including terrorism, nexus.
- **807** Requests for Information from law enforcement agencies.
- **437** Requests to produce intelligence background packages for subjects under investigation by federal, state and local law enforcement agencies.
- **162** Investigative case support requests.
- **93** LES and FOUO Partner Update Briefs regarding SARs, regional crime trends and national threat reporting.

## **HIGH INTENSITY DRUG TRAFFICKING AREA (HIDTA)**

The Northern California High Intensity Drug Trafficking Area (NC HIDTA) has twenty-five (25) members assigned to support investigation and intelligence analysis for drug trafficking organizations in our region. The NC HIDTA team members represent the Investigative Support Center (ISC), the Investigative Equipment Program (IEP), and the Training Program. The NC HIDTA ISC, IEP and Training Program are critical components of the fusion center with analysts and investigative resources able to support major homeland security investigations and major special event support. The NC HIDTA ISC supports seventeen (17) counter-drug task forces in the thirteen (13) county HIDTA area of responsibility, providing analytical case support, de-confliction services, geo-mapping, criminal investigative information requests, financial analysis and case referrals.

The ISC is made up of Intelligence Analysts from the CA National Guard, Drug Enforcement Administration, Federal Bureau of Investigation, and the County of San Mateo. The Investigative Equipment Program lends high-tech equipment to counter-drug initiatives and federal, state and local law enforcement for use in a variety of operations and enforcement activities. The Training Program provided 2,880 law enforcement officers, analysts and management level personnel with training in 46 classes related to investigation, intelligence, and officer safety. The classes offered by the NC HIDTA Training Program are offered to the local, state and federal agencies at no cost.

The results of the hard work of the NC HIDTA ISC, IEP and Training Program, between January 1, 2017 and December 12, 2017 are below as follows:

### Intelligence Services Provided

- Cases Provided Full Analytical Support: 28
- Organized Crime Drug Enforcement Task Force (OCDETF) Cases Supported: 3
- NC HIDTA Request of Information Support: 229
- Investigative Leads Referred for Services: 82
- Financial Suspicious Activity Reports Reviewed: 167

### Deconfliction Services Provided

- Criminal Investigation Event Location Deconflictions Submitted: 7,530
  - Positive Event Deconfliction: 801
- Criminal Case Subject Deconfliction Submitted: 36,962
  - Positive Case Subject Deconfliction: 7,323

### Initiative Seizures

- Total Narcotic Seizures, wholesale street profits denied: \$316,473,385
- Cash Assets Seized: \$8,835,537 million
- In 2016, for every \$1 invested in law enforcement initiatives, the NC HIDTA generated an average return on investment (ROI) of \$181.70 in drug seizures that denied profits from the drug trafficking organizations and \$5.82 in cash and asset seizures for a total ROI of \$187.52 for drug and assets seized

### Investigative Equipment Program

- Equipment Loans with Technician Support: 361

## Training Program

- Courses offered: 46
- Number of Students: 2,880
- Number of Training Hours Provided: 32,096

## **FEDERAL, STATE & LOCAL SUPPORT**

The NCRIC has members assigned from the following Federal, State, and Local agencies:

Federal Agencies represented consist of:

- Federal Bureau of Investigation
- Department of Homeland Security – I&A
- Drug Enforcement Administration

State Agencies represented consist of:

- California Department of Justice
- California Highway Patrol
- California National Guard

Local Agencies represented consist of:

- San Mateo County Sheriff's Office
- San Francisco Police Department
- San Francisco Sheriff's Department
- San Francisco Fire Department
- Marin County Sheriff's Office
- Contra Costa County Sheriff's Office
- Alameda County Sheriff's Office
- Santa Clara County Sheriff's Office
- San Jose Police Department

## **PILOT PROJECTS**

The NCRIC/NCHIDTA were involved in several national and local Pilot Projects in 2017 with some that have developed into national policy and guidance and others that are continuing into 2018:

- The FBI's Enhanced Engagement Strategy, which is a joint FBI, DHS, ODNI Partner Engagement -Information Sharing Environment (PE-ISE), Fusion Center collaborative project focusing on enhancing the analytical cycle and coordination of counterterrorism threat identification, prevention, mitigation and investigation. This Pilot was chaired by a NCRIC member and has resulted in the FBI's adoption of the Enhanced Engagement Strategy to develop a path for fusion centers and the FBI to expand collaboration and capabilities.

- The Fusion Center Privacy Policy Update, was a joint FBI, DHS, PE-ISE, US DOJ collaborative project focusing on the updating of the Privacy Policy templates for all 79 Fusion Centers in the National Network. A NCRIC member represented the NFCA on this project which is set to be completed in early 2018. The NCRIC continues to lead the national coordination to implement this guidance throughout the National Network of Fusion Centers.
- The NC HIDTA consistently supports improved interdiction of dangerous drugs and has developed a pilot project at the San Francisco International Airport to improve the apprehension of those that smuggle deadly contraband. The program will be expanding to at least two additional international airports. The Airport Interdiction Leads and Analysis (AILA) program provides analysis and key judgement recommendations on over 30 tips/leads per day. Events or subjects interdicted by task force officers are cross checked and deconflicted to establish common links and correlations with other national and international investigations. Analysts have been able to identify several drug trafficking organization couriers and the analysis has also initiated many major narcotics investigations. This analysis alone has resulted in developing connections to existing complex national criminal cases.
- The NC HIDTA intelligence analysts created a pilot project that has become a best practice within the NC HIDTA ISC for financial investigations of drug trafficking organizations. ISC intelligence analysts established the Financial Targeting Team (FTT) to identify high value money laundering targets and aggressively address narcotics related financial activity that is reviewed by the High Intensity Financial Crimes Area Review Team, but are not referred for federal investigation and prosecution. The ISC has partnered with a fusion center intelligence analyst to provide local and state law enforcement and prosecutors with the most appropriate money laundering investigative training necessary to accomplish the mission of removing illicit proceeds from money laundering organizations. The FTT analyzes, develops, and refers vetted leads to the local agencies for further investigation. The FTT complements one of the primary goals of the NC HIDTA ISC mission to share actionable intelligence with law enforcement partners to deny the drug trafficking organizations of the illicit proceeds of their criminal enterprises.

### **TRAINING FOR CALENDAR YEAR 2017**

The fusion center provided 63 training classes related to homeland security, narcotics enforcement, law enforcement officer safety and investigative techniques. These training courses were provided or coordinated by the NCRIC and the NC HIDTA in partnership with our allied agencies and organizations.



Application

06863 - FY18 Bay Area UASI

07170 - Fusion Center Project: Information Sharing and Analysis, Infrastructure Protection and Cyber Security

UASI Grant Program

Status: Under Review

Submitted Date: 10/13/2017 10:34 PM

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## Project Lead

**Name:\*** Ms. Jennifer Gragasin  
Salutation First Name Middle Name Last Name

**Title:** Financial Manager

**Work Email:** jgragasin@ncric.ca.gov

**Work Address:** PO Box 36102

**\*** San Francisco California 94102  
City State/Province Postal Code/Zip

**Phone:\*** 415-436-8098  
Phone Ext.

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

---

## Organization Information

**Organization Name:** San Mateo County Sheriff's Office

**Organization Type:** Government

**Organization Website:** www.smcsheriff.org

**Address:** 400 County Center  
3rd Floor

\* Redwood City California 94063  
City State/Province Postal Code/Zip

Phone:\* 650-363-4790  
Ext.

Fax: 650-363-1868

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

DUNS Number 009159190

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## Funding Categories

Please select the appropriate funding category for your project: Regional

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

The NCRIC will serve 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, SLTT and private sector partners.

*This field is limited to 500 characters.*

---

## Commonly Requested Items

---

### Project Description

Select a goal: Goal 2 - Information Analysis and Infrastructure Protection

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

Select a Priority Capability Objective: Objective 2.3 Infrastructure Protection

*Objective*

Select the most applicable FEMA Core Capability for your project: Cybersecurity

*FEMA Core Capabilities*

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

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

*Select all that apply*

The NCRIC provides interdisciplinary expertise & sit awareness to inform decision makers at all levels of govt & conducts analysis & facilitates info sharing while assisting LE & HS partners in preventing, protecting against & responding to crime, terrorism & cyber security.

**Describe the nexus to terrorism in detail:**

300 Characters Maximum

**Select all applicable outcomes:**

No

a) Provide vehicular access control and ensure that individuals accessing incident and public assembly sites have proper identification and authorization (THIRA).

Yes

b) Maintain tools for identifying, assessing, cataloging, and prioritizing physical and cyber assets in the region.

Yes

c) Assess the risk to Critical Infrastructure and Key Resources (CIKR) and prioritize risks to inform protection activities and investments for all hazards..

No

d) Harden high priority CIKR rated as having very high or high vulnerability to an earthquake or Vehicle-Borne Improvised Explosive Device (VBIED) attack (THIRA).

No

e) Decrease the long-term vulnerability of communities and CIKR by implementing mitigation activities stated in hazard mitigation plans.

No

f) Ensure County cyber security programs meet the Federal Information Processing Standards 200 - Minimum Security Requirements.

No

g) Work with owners, operators, and service providers to develop a prevention, detection, and recovery plan focused on cyber resiliency in order to ensure network security of critical facilities is maintained despite a disaster, minimizing impacts to confidentiality and data availability and integrity (THIRA).

No

Other - Describe Below:

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

*This field is limited to 750 characters.*

**For equipment projects, please provide an inventory of the requested item currently used in the county:**

The NCRIC has developed a program for the prevention of threats,terrorism&other crimes thru a coordinated effort w/ the support of fed,SLTT&public safety&HS partners&private sector CI/KR partners.The NCRIC supports the implementation of risk-based,info-driven prevention,protection,response&recovery programs;efforts to address immediate&emerging threat-related circumstances&events.Planning deliverables are to maintain&expand the NCRIC& regional info sharing system projects.The project coordinates the access to data required for completion of the TSC RFI process thru HSIN. The planning project provides the necessary data to enhance the record holdings for Known or Suspected Terrorists&supporting analysts? intel& inv products reqd by the JTTF.

Maintenance for Coplink and the NCRC's intelligence management system (Palantir)

---

## **Compliance Requirements**

***Sole Source Approval***

**This project will require Sole Source Approval**

*Sole Source Request Form*

***Environmental and Historic Preservation Request***

*Required for:*

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

—

**Watercraft Projects**

If project includes purchase of watercraft or watercraft equipment  
the California Office of Emergency Services (CalOES) has a separate request form to complete.

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

Watercraft Request Form

—

**Aviation Projects**

If project includes the purchase of aircraft or aviation equipment  
the California Office of Emergency Services (CalOES) has a separate request form to complete.

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

Aviation Request Form

—

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

If project includes establishing or enhancing an Emergency Operations Center  
the California Office of Emergency Services (CalOES) has a separate request form to complete.

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

Establish/ Enhance Emergency Operations Center Request Form

—

**Performance bonds**

Required for:

**This project will require a Performance Bond**

**Personnel Declaration**

If project includes hiring personnel, this field is required.

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

Each personnel project must complete a separate application.

---

## FEMA Controlled Equipment

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

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

FEMA Controlled Equipment? **No**

---

## Project Timeline

Project Dates\* **11/01/2018** **12/31/2019**  
Project Start Date Project End Date

---

## Milestones

Milestone	Please Describe	Estimated Completion Date
(TRAINING) Obtain Quotes		11/01/2017
(EQUIPMENT) RFQ Release		11/01/2017
(EQUIPMENT) Contract Award		01/01/2018
(PLANNING) Contract Award		01/01/2018
(ORGANIZATION) Contract Award		01/01/2018
(ORGANIZATION) Issuance of PO		01/31/2018
(PLANNING) Issuance of PO		01/31/2018
(PLANNING) Submit job description and/or work plan		02/01/2018

(TRAINING) Issuance of PO	02/01/2018
(ORGANIZATION) Submit job description and/or work plan	02/15/2018
(TRAINING) Issuance of PO	02/15/2018
(PLANNING) Submit quarterly status reports	04/15/2018
(ORGANIZATION) Submit quarterly status reports	04/15/2018
(PLANNING) Submit quarterly status reports	07/15/2018
(ORGANIZATION) Submit quarterly status reports	07/15/2018
(ORGANIZATION) Submit quarterly status reports	10/15/2018
(PLANNING) Submit quarterly status reports	10/15/2018
(TRAINING) Conduct Training	12/31/2018
(ORGANIZATION) Submit quarterly status reports	12/31/2018
(ORGANIZATION) Project Completion	12/31/2018
(ORGANIZATION) Perform Intelligence Analyst activities	12/31/2018
(PLANNING) Project Completion	12/31/2018
(PLANNING) Submit quarterly status reports	12/31/2018
(TRAINING) Project Completion	12/31/2018

---

## Equipment

Select a category of FEMA Authorized Equipment	Select the appropriate AEL #	Quantity	Price Each	Sales Tax	Shipping Cost	Training Cost	Installation Cost	Total
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Other Authorized Equipment	21GN-00-MAIN Maintenance	1.0	\$140,000.00	8.5	\$0.00	\$0.00	\$0.00	<b>\$151,900.00</b>
								<b>0</b>
Other Authorized Equipment	21GN-00-MAIN Maintenance	1.0	\$130,000.00	8.5	\$0.00	\$0.00	\$0.00	<b>\$141,050.00</b>
								<b>0</b>
			<b>\$270,000.00</b>		<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$292,950.00</b>
			<b>0</b>					<b>0</b>

---

## Planning

<b>Category</b>	<b>Planning Total</b>
Planning	\$70,000.00

---

## Organization

<b>Category</b>	<b>Organization Total</b>
Organizations	\$5,252,269.00

---

## Equipment

<b>Category</b>	<b>Equipment Total</b>
Equipment	\$292,950.00

---

## Training

<b>Category</b>	<b>Training Total</b>
Training	\$150,000.00

---

## Exercise

<b>Category</b>	<b>Exercises Total</b>
Exercise	\$0.00

---

## Totals

**Total Project Cost** \$5,765,219.00



**To: Bay Area UASI Approval Authority**

**From: Brian Rodrigues, NCRIC Assistant Deputy Director**

**Date: January 11, 2018**

**Re: Item 8: Regional Information Sharing System Proposed FY18 Allocation**

---

**Recommendation:**

Approve \$720,000 from the FY18 UASI grant to fund the Regional Information Sharing System Project.

**Action or Discussion Items:**

Action

**Discussion/Description:**

Recent success stories from use of information sharing systems, and potential changes to the path forward in reaction to changes in both commercial and government platforms.

# Three UASI-supported aggregation points interconnect the Bay Area into one Sharing System

100+ local agencies enhance public safety through expanded visibility and analytic potential

National or Statewide  
Government and Commercial



Other Coplink in CA and Nationwide including: Sacramento, Los Angeles, San Diego, Riverside, Oregon, Washington, Arizona, Texas, Nevada



Cal DOJ  
Smart Justice



FBI National  
Data Exchange

Regional Sharing Systems  
(UASI Supported)



South Bay Information Sharing System  
Santa Clara Sheriff's Office



NCRIC Data Sharing Partnership  
Northern California Regional Intelligence Center



East Bay Regional System (ARIES)  
Contra Costa Sheriff's Office

Local Public Safety  
(Agency Funded)

Agencies in  
South Bay Counties

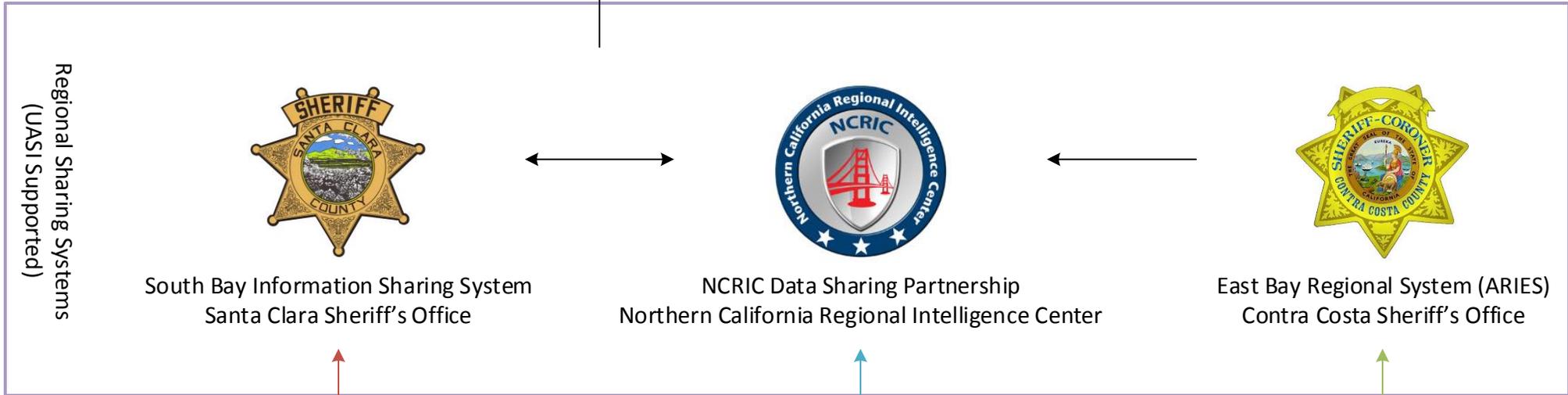
Monterey  
San Benito  
Santa Clara  
Santa Cruz

Agencies in  
West Bay Counties

Marin  
Napa  
San Francisco  
San Mateo  
Sonoma

Agencies in  
East Bay Counties

Alameda  
Contra Costa  
Solano





Application

06863 - FY18 Bay Area UASI

07139 - Regional Information Sharing System maturation, expansion, independence

UASI Grant Program

Status: Under Review

Submitted Date: 10/11/2017 10:18 PM

---

## Project Lead

Name:\*

Mr.

Brian

Matthew

Rodrigues

Salutation

First Name

Middle Name

Last Name

Title:

Work Email:

brodrigues@ncric.ca.gov

Work Address:

450 Golden Gate Ave

14th Floor

\*

San Francisco

California

94102

City

State/Province

Postal Code/Zip

Phone:\*

415-710-9702

Phone

Ext.

What Program Area are you interested in?

---

## Organization Information

Organization Name:

San Mateo County Sheriff's Office

Organization Type:

Government

Organization Website:

www.smcsheriff.org

Address:

400 County Center

3rd Floor

\* Redwood City California 94063  
City State/Province Postal Code/Zip

Phone:\* 650-363-4790 Ext.

Fax: 650-363-1868

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

DUNS Number 009159190

---

## Funding Categories

Please select the appropriate funding category for your project: Regional

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

Connect Law Enforcement and Public Safety information systems throughout the region into a unified platform where officers from any agency can search records from across the region. Data from the north, south, east, and west will be synthesized for any officer or analyst to conduct meaningful analysis in support of public safety.

*This field is limited to 500 characters.*

---

## Commonly Requested Items

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### Project Description

Select a goal: Goal 2 - Information Analysis and Infrastructure Protection

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

Select a Priority Capability Objective: Objective 2.2 Terrorism Attribution, Interdiction and Disruption

*Objective*

Select the most applicable FEMA Core Capability for your project: Forensics and Attribution

*FEMA Core Capabilities*

Select a nexus to terrorism: This project will enhance regional capacity to: Prevent Terrorist Attacks, Respond to Terrorist Attacks

*Select all that apply*

**Describe the nexus to terrorism in detail:**

*300 Characters Maximum*

**Select all applicable outcomes:**

*a) Identify, find, thwart, and convict terrorist perpetrators by identifying and processing field intelligence collected from scenes, (e.g., cell phones, device materials, and contaminant type) (THIRA).*

Yes

*b) Prevent terrorism financial/material support from reaching its target, and prevent terrorist acquisition of and the transfer of Chemical, Biological, Radiological, Nuclear, Explosive (CBRNE) materials, precursors, and related technology.*

Yes

*c) Set up rapid command and control, interdict attacker, and intercept additional attacks by coordinating the operations of site security personnel, bomb teams, and local, Federal, and State law enforcement (THIRA).*

No

*Other - Describe Below:*

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

No

Enhance the public safety capabilities of law enforcement agencies throughout the region by aggregating discrete criminal information sources into unified platforms that provide enhanced analytic potential across the unified dataset. Expand existing systems to participate in other state, regional, and national initiatives. Continue to provide training and receive stakeholder feedback to optimize effectiveness and ROI. Push transition from UASI-supported to agency-supported sustainment funding.

*This field is limited to 750 characters.*

**For equipment projects, please provide an inventory of the requested item currently used in the county:**

---

## Compliance Requirements

—

***Sole Source Approval***

**This project will require Sole Source Approval**

*Sole Source Request Form*

---

**Environmental and Historic Preservation Request**

*Required for:*

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

*Environmental and Historic Preservation Screening Form*

---

**Watercraft Projects**

*If project includes purchase of watercraft or watercraft equipment*

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

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

*Watercraft Request Form*

---

**Aviation Projects**

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

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

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

*Aviation Request Form*

—

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

*If project includes establishing or enhancing an Emergency Operations Center the California Office of Emergency Services (CalOES) has a separate request form to complete.*

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

*Establish/ Enhance Emergency Operations Center Request Form*

—

**Performance bonds**

*Required for:*

**This project will require a Performance Bond**

—

**Personnel Declaration**

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

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

*Each personnel project must complete a separate application.*

---

## FEMA Controlled Equipment

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

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

FEMA Controlled Equipment?  No

---

## Project Timeline

**Project Dates\***

01/01/2019

Project Start Date

12/31/2019

Project End Date

## Milestones

Milestone	Please Describe	Estimated Completion Date
(PLANNING) Conduct Risk/Gap Analysis or Other Planning meetings		03/01/2019
(PLANNING) Determine Project Goals and Objectives		03/31/2019
(EQUIPMENT) Create Specifications		06/15/2019
(PLANNING) Identify and Engage Stakeholders		06/15/2019
(ORGANIZATION) Perform other Project Management Activities		06/15/2019
(TRAINING) Conduct Training		09/15/2019
(EQUIPMENT) Issuance of PO		09/15/2019

## Equipment

Select a category of FEMA Authorized Equipment	Select the appropriate AEL #	Quantity	Price Each	Sales Tax	Shipping Cost	Training Cost	Installation Cost	Total
Information Technology	04SW-04-NETW Software, Network	1.0	\$739,000.00	8.25	\$32.50	\$0.00	\$0.00	\$800,000.00
			\$739,000.00		\$32.50	\$0.00	\$0.00	\$800,000.00

## Planning

Category	Planning Total
Planning	\$0.00

## Organization

Category

Organization Total

Organizations

\$0.00

---

## Equipment

Category

Equipment Total

Equipment

\$800,000.00

---

## Training

Category

Training Total

Training

\$0.00

---

## Exercise

Category

Exercises Total

Exercise

\$0.00

---

## Totals

Total Project Cost

\$800,000.00



**To: Bay Area UASI Approval Authority**  
**From: Janell Myhre, Regional Program Manager**  
**Date: January 11, 2018**  
**Re: Item 9: Management Team Proposed FY18 Regional Projects**

---

**Recommendations:**

Approve UASI FY18 regional funding for projects as follows:

- \$280,000 – Preventive Radiological Nuclear Detection
- \$250,000 – Cyber Resilience Training
- \$150,000 – Sheltering (year two)
- \$150,000 – Critical Transportation (year one)

**Action or Discussion Items:**

Action

**Discussion/Description:**

The Management Team, on behalf of regional working groups, proposes four projects for FY18 UASI regional funding:

*Preventive Radiological Nuclear Detection*

With the oversight of the Bay Area UASI Preventive Radiological Nuclear Detection (PRND) Work Group, the Management Team proposes to use \$280,000 to purchase detection and interdiction PRND equipment as identified in the October 2016 Bay Area UASI PRND Gap Analysis. The funding will also support training sessions and exercise design, including a region-wide tabletop exercise in preparation for the Vigilant Guardian full scale exercise scheduled for May 2019. This funding will support Bay Area public safety agencies in coordinating with the United States Department of Energy (DOE) and the DHS's Domestic Nuclear Detection Office (DNDO) to test and validate the 2017 Bay Area PRND Concept of Operations Plan and the 2017 Incident Response Consequence Management guidance documents.

### Cyber Security Resilience

With the oversight of the Bay Area UASI Cyber Resilience Work Group, the Management Team proposes to use \$250,000 for a tiered training program to improve cyber resilience in the Bay Area. The UASI Cyber Resilience Work Group will work closely with the Northern California Regional Intelligence Center (NCRIC) to deliver a high quality, targeted cybersecurity curriculum to public agency and critical infrastructure end-users and administrators. The proposed training program will target various levels of government staff and be delivered proportionally based on agency size in order to be equally available to personnel in the North, South, East and West Bay hubs. Completion of this program will protect against data breaches and potential compromise of sensitive systems.

### Care and Shelter Capability Building (year two)

With the oversight of the Bay Area UASI Emergency Management Work Group, the Management Team proposes to use \$150,000 to support the final year of a two year effort to build local government capabilities for emergency care and shelter operations. This project will use lessons learned from the 2017 Yellow Command Exercise, as well as gaps identified in the needs assessment and regional strategy reports from year one including planning for services for disabled and access and functional needs populations. Deliverables from this project may include discussions regarding logistical requirements, agency roles, and necessary functions for supporting medical needs in a shelter, developing or enhancing emergency animal sheltering plans, training on mass feeding resources, and operational best practices and public information messaging for care and shelter operations. The Care and Shelter sub-committee's updated two year project charter is provided in Appendix E.

### Critical Transportation Capability Building (year one)

With oversight by the UASI Emergency Management Work Group and building upon lessons learned from the 2016 C-POD and 2017-2018 Care and Shelter Capability Building regional projects, the Management Team proposes to use \$150,000 to provide training, planning coordination and operational tools to meet critical transportation needs following a disaster. These include transportation of survivors and life-sustaining resources such as water and food, as well as planning for services for disabled and access and functional needs populations. Deliverables may include a regional workshop series, local government plan evaluations and regional improvement strategy, documentation of Bay Area transportation resources, pre-scripted resource requests and mission assignments, regional emergency fuel planning discussions and overall support to Bay Area local governments for planning the "last mile" of delivering life-sustaining resources from state/federal support. The Emergency Management Work Group's project charter is provided in Appendix F.



Application

06863 - FY18 Bay Area UASI

07097 - Bay Area Preventive Radiological Nuclear Detection Equipment Grant FY18

UASI Grant Program

Status: Under Review

Submitted Date: 10/03/2017 5:23 PM

---

## Project Lead

Name:\*

Mr. Philip Dyson White  
Salutation First Name Middle Name Last Name

Title:

CBRNE Program Manager

Work Email:

phil.white@sfgov.org

Work Address:

711 Van Ness Avenue

\*

San Francisco California 94102  
City State/Province Postal Code/Zip

Phone:\*

707-333-3577  
Phone Ext.

What Program Area are you interested in?

---

## Organization Information

Organization Name:

Bay Area UASI Management Team for External Grants

Organization Type:

Government

Organization Website:

Address:

711 Van Ness Ave  
Suite 420

\* San Francisco California 94102  
City State/Province Postal Code/Zip

Phone:\* 415-353-5234  
Ext.

Fax:

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

DUNS Number 070384255

---

## Funding Categories

Please select the appropriate funding category for your project: Regional

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

The Bay Area PRND Equipment Grant will benefit the entire Bay UASI Region by providing baseline radiological detection, analysis and reporting capability that currently does not exist in many operating areas.

*This field is limited to 500 characters.*

---

## Commonly Requested Items

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### Project Description

Select a goal: Goal 4 - CBRNE Detection, Response, and Decontamination

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

Select a Priority Capability Objective: Objective 4.1 Screening Search and Detection

*Objective*

Select the most applicable FEMA Core Capability for your project: Screening

*FEMA Core Capabilities*

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

*Select all that apply*

Describe the nexus to terrorism in detail:

PRND equipment purchased with this grant will help detect and interdict radiological and nuclear materials out of regulatory control that could be used by terrorists as a weapon of mass destruction

*300 Characters Maximum*

**Select all applicable outcomes:**

Yes

a) Screen conveyances, cargo and people at land and maritime ports of entry, CIKR sites, public events, and incident scenes.

Yes

b) Detect, identify and locate CBRNE materials using a variety of integrated means including technology, canines, and specialized personnel.

No

c) Deploy security measures, including canine explosive detection teams, to detect weapons at public assembly sites (THIRA).

No

Other - Describe Below:

PRND equipment will be purchased so law enforcement personnel, explosive ordinance and hazmat team personnel can detect, perform radiological isotope identification and interdiction of radiological and nuclear materials out of regulatory control during their routine patrol duties, at large public gatherings special events as members of a joint hazard assessment team (JHAT) or intelligence driven incidents. Radiological alarm information will be shared in real time to provide situational awareness at the local, state and federal levels using a variety of communications technologies that include, bluetooth, wi-fi, the internet, radio, satellite and cell phone communications systems

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

*This field is limited to 750 characters.*

**For equipment projects, please provide an inventory of the requested item currently used in the county:**

---

## **Compliance Requirements**

-

***Sole Source Approval***

**This project will require Sole Source Approval**

*Sole Source Request Form*

-

**Environmental and Historic Preservation Request**

Required for:

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

*Environmental and Historic Preservation Screening Form*

-

**Watercraft Projects**

*If project includes purchase of watercraft or watercraft equipment*

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

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

*Watercraft Request Form*

-

**Aviation Projects**

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

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

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

*Aviation Request Form*

-

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

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

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

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

*Establish/ Enhance Emergency Operations Center Request Form*

—

**Performance bonds**

*Required for:*

**This project will require a Performance Bond**

—

**Personnel Declaration**

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

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

*Each personnel project must complete a separate application.*

---

## FEMA Controlled Equipment

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

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

FEMA Controlled Equipment?

No

---

## Project Timeline

Project Dates\*

11/01/2018

12/31/2019

Project Start Date

Project End Date

---

## Milestones

Milestone	Please Describe	Estimated Completion Date
(EQUIPMENT) Create Specifications		11/01/2018
(EQUIPMENT) Obtain Quotes		01/17/2019
(EXERCISE) EHP Memo		02/28/2019

(EQUIPMENT) Issuance of PO	03/14/2019
(EQUIPMENT) Receive Equipment	06/13/2019
(EQUIPMENT) Equipment Inventory Work Sheet	09/12/2019
(EQUIPMENT) Project Completion	12/31/2019

---

## Equipment

Select a category of FEMA Authorized Equipment	Select the appropriate AEL #	Quantity	Price Each	Sales Tax	Shipping Cost	Training Cost	Installation Cost	Total
Detection Equipment	07RD-01-PDGA Detector, Radiation, Alarming, Personal (Gamma and Neutron)	80.0	\$1,400.00	8.75	\$167.00	\$0.00	\$0.00	<b>\$121,967.00</b>
Detection Equipment	07RD-01-PDGA Detector, Radiation, Alarming, Personal (Gamma and Neutron)	15.0	\$2,790.00	8.75	\$167.00	\$0.00	\$0.00	<b>\$45,678.88</b>
Detection Equipment	07RD-01-RIID Identifier, Isotope, Radionuclide	1.0	\$15,593.00	8.75	\$167.00	\$0.00	\$0.00	<b>\$17,124.39</b>

Detection Equipment	07RD-01-RIID Identifier, Isotope, Radionuclide	1.0	\$31,500.00	8.75	\$167.00	\$0.00	\$0.00	<b>\$34,423.25</b>
Detection Equipment	07RD-02-DRHS Detector, Radionuclide, High-Sensitivity	1.0	\$12,000.00	8.75	\$167.00	\$0.00	\$0.00	<b>\$13,217.00</b>
			<b>\$63,283.00</b>		<b>\$835.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$232,410.52</b>

---

## Planning

Category	Planning Total
Planning	\$0.00

---

## Organization

Category	Organization Total
Organizations	\$0.00

---

## Equipment

Category	Equipment Total
Equipment	\$232,410.52

---

## Training

Category	Training Total
Training	\$40,000.00

---

## Exercise

Category	Exercises Total
Exercise	\$42,589.48

---

## Totals

Total Project Cost

\$315,000.00



Application

06863 - FY18 Bay Area UASI

07104 - Tiered Training Program to Improve Cyber Resilience of Public Agency and Critical Infrastructure Systems

UASI Grant Program

Status: Under Review

Submitted Date: 10/10/2017 10:12 PM

---

## Project Lead

Name:\*

Ms. Alison Yakabe  
Salutation First Name Middle Name Last Name

Title:

Lead Cyber Analyst

Work Email:

ayakabe@ncric.ca.gov

Work Address:

450 Golden Gate Ave.

\*

San Francisco California 94102  
City State/Province Postal Code/Zip

Phone:\*

415-470-3628 4703628  
Phone Ext.

What Program Area are you interested in?

---

## Organization Information

Organization Name:

San Mateo County Sheriff's Office

Organization Type:

Government

Organization Website:

www.smcsheriff.org

Address:

400 County Center  
3rd Floor

\* Redwood City California 94063  
City State/Province Postal Code/Zip

Phone:\* 650--36-3-4790 Ext.

Fax: 650--36-3-1868

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

DUNS Number 009159190

---

## Funding Categories

Please select the appropriate funding category for your project: Regional

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

The UASI Cyber Resilience Workgroup consists of representatives from all 12 counties in the UASI footprint. These members identified training as the most actionable option for improving regional cyber resilience. The tiered training program proposed in this application will be delivered proportionally based on agency size and thus equally available to entities in the North, South, East, and West Bay hubs.

*This field is limited to 500 characters.*

---

## Commonly Requested Items

---

### Project Description

Select a goal: Goal 2 - Information Analysis and Infrastructure Protection

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

Select a Priority Capability Objective: Objective 2.2 Terrorism Attribution, Interdiction and Disruption

*Objective*

Select the most applicable FEMA Core Capability for your project: Interdiction and Disruption

*FEMA Core Capabilities*

Select a nexus to terrorism: This project will enhance regional capacity to: Protect Against Terrorist Attacks

*Select all that apply*

**Describe the nexus to terrorism in detail:**

*300 Characters Maximum*

**Select all applicable outcomes:**

*a) Identify, find, thwart, and convict terrorist perpetrators by identifying and processing field intelligence collected from scenes, (e.g., cell phones, device materials, and contaminant type) (THIRA).*

Yes

*b) Prevent terrorism financial/material support from reaching its target, and prevent terrorist acquisition of and the transfer of Chemical, Biological, Radiological, Nuclear, Explosive (CBRNE) materials, precursors, and related technology.*

Yes

*c) Set up rapid command and control, interdict attacker, and intercept additional attacks by coordinating the operations of site security personnel, bomb teams, and local, Federal, and State law enforcement (THIRA).*

No

*Other - Describe Below:*

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

*This field is limited to 750 characters.*

**For equipment projects, please provide an inventory of the requested item currently used in the county:**

In 2017 the US Director of National Intelligence recognized that terrorists are actively targeting US information systems and releasing information about US citizens. Cyberattacks threaten severe physical and economic consequences to connected systems in all 16 DHS critical infrastructure sectors.

No

The UASI and NCRIC will deliver a high quality, targeted cybersecurity curriculum to public agency and critical infrastructure end-users and administrators. Completion of this program will protect against data breaches and potential compromise of sensitive systems.

---

## Compliance Requirements

***Sole Source Approval***

**This project will require Sole Source Approval**

*Sole Source Request Form*

—

**Environmental and Historic Preservation Request**

Required for:

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

*Environmental and Historic Preservation Screening Form*

—

**Watercraft Projects**

*If project includes purchase of watercraft or watercraft equipment*

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

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

*Watercraft Request Form*

—

**Aviation Projects**

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

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

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

*Aviation Request Form*

—

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

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

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

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

*Establish/ Enhance Emergency Operations Center Request Form*

—

**Performance bonds**

*Required for:*

**This project will require a Performance Bond**

—

**Personnel Declaration**

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

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

*Each personnel project must complete a separate application.*

---

## FEMA Controlled Equipment

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

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

FEMA Controlled Equipment?

No

---

## Project Timeline

Project Dates\*

11/01/2018

12/31/2019

Project Start Date

Project End Date

---

## Milestones

Milestone	Please Describe	Estimated Completion Date
(TRAINING) Obtain Quotes		01/01/2019
(TRAINING) Issuance of PO		02/01/2019
(TRAINING) Conduct Training		04/01/2019
(TRAINING) Complete Training Cycle		11/01/2019

---

### Equipment

Select a  
category

of FEMA  
Authorized  
Equipment

Select the  
appropriate  
AEL #

Quantity

Price  
Each

Sales Tax

Shipping  
Cost

Training  
Cost

Installatio  
n Cost

Total

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

---

### Planning

Category

Planning

Planning Total

\$0.00

---

### Organization

Category

Organizations

Organization Total

\$0.00

---

### Equipment

Category

Equipment

Equipment Total

\$0.00

---

### Training

Category

Training

Training Total

\$300,000.00

---

### Exercise

Category

Exercise

Exercises Total

\$0.00

---

## Totals

Total Project Cost

\$300,000.00



Application

06863 - FY18 Bay Area UASI

07113 - Continuation of Regional Care and Shelter Capability Building

UASI Grant Program

Status: Under Review

Submitted Date: 10/05/2017 9:21 PM

---

## Project Lead

**Name:\*** Ms. Corinne Bartshire  
Salutation First Name Middle Name Last Name

**Title:** Regional Project Manager

**Work Email:** corinne.bartshire@sfgov.org

**Work Address:** 711 Van Ness Ave  
Suite 420

**\*** San Francisco California 94102  
City State/Province Postal Code/Zip

**Phone:\*** 415-353-5234  
Phone Ext.

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

---

## Organization Information

**Organization Name:** Bay Area UASI Management Team for External Grants

**Organization Type:** Government

**Organization Website:**

**Address:** 711 Van Ness Ave  
Suite 420

\* San Francisco California 94102  
City State/Province Postal Code/Zip

Phone:\* 415-353-5234  
Ext.

Fax:

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

DUNS Number 070384255

---

## Funding Categories

Please select the appropriate funding category for your project: Regional

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

With oversight by the UASI's Emergency Management Work Group's Care and Shelter Subcommittee, this effort will provide training and tools for all UASI jurisdictions to enhance their capabilities to conduct care and sheltering operations.

*This field is limited to 500 characters.*

---

## Commonly Requested Items

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### Project Description

Select a goal: Goal 6 - Emergency Planning and Community Preparedness

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

Select a Priority Capability Objective: Objective 6.3 Mass Care

*Objective*

Select the most applicable FEMA Core Capability for your project: Mass Care Services

*FEMA Core Capabilities*

Select a nexus to terrorism: This project will enhance regional capacity to: Recover from Terrorist Attacks

*Select all that apply*

Describe the nexus to terrorism in detail:

Terrorist attacks and various natural hazards could result in the need to feed and/ or shelter large populations for a sustained period of time.

*300 Characters Maximum*

**Select all applicable outcomes:**

Yes

a) Provide mass care in a manner consistent with all applicable laws, regulations and guidelines, including those pertaining to individuals with access and functional needs.

Yes

b) Consolidate information about the mass care activities of non-governmental organizations and private-sector companies in order to coordinate operations with state and federal agencies.

Yes

c) Within the first 72 hours of a critical incident, begin to establish shelter, feeding, and hydration operations (including Points of Distribution) for up to 331,400 people and for up to 218,300 household pets needing shelter (THIRA).

No

d) Support more than one million people needing transportation assistance (THIRA).

Yes

e) During the first seven days of an incident, implement a plan to support mass care services during transition to short-term recovery (THIRA).

No

Other - Describe Below:

Contractor support for 2nd year of 2 year effort to build local government capabilities for emergency care and shelter operations with a focus on (1) supporting medical needs in a shelter, (2) animal sheltering, (3) mass feeding, and (4) public information.

Deliverables may include:

(1) Facilitated discussions regarding logistical requirements, agency roles, and necessary functions for supporting medical needs in a shelter with an outcome of recommended planning activities for the region,

(2) Support to local governments in enhancing / developing emergency animal sheltering plans,

(3) Training on best practices / local resources for mass feeding operations, and

(4) Public information toolkit to assist with messaging of care and shelter operations.

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

*This field is limited to 750 characters.*

**For equipment projects, please provide an inventory of the requested item currently used in the county:**

---

## Compliance Requirements

***Sole Source Approval***

**This project will require Sole Source Approval**

*Sole Source Request Form*

***Environmental and Historic Preservation Request***

*Required for:*

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

*Environmental and Historic Preservation Screening Form*

***Watercraft Projects***

*If project includes purchase of watercraft or watercraft equipment*

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

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

*Watercraft Request Form*

***Aviation Projects***

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

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

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

*Aviation Request Form*

—

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

*If project includes establishing or enhancing an Emergency Operations Center the California Office of Emergency Services (CalOES) has a separate request form to complete.*

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

*Establish/ Enhance Emergency Operations Center Request Form*

—

**Performance bonds**

*Required for:*

**This project will require a Performance Bond**

—

**Personnel Declaration**

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

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

*Each personnel project must complete a separate application.*

---

**FEMA Controlled Equipment**

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

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

FEMA Controlled Equipment?

No

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**Project Timeline**

**Project Dates\***

11/01/2018

12/31/2019

Project Start Date

Project End Date

---

## Milestones

Milestone	Please Describe	Estimated Completion Date
(PLANNING) Obtain Quotes		11/30/2018
(PLANNING) Contract Award		01/31/2019
Other	Facilitated Discussions	05/31/2019
Other	Mass Feeding Training	07/31/2019
Other	Animal Sheltering Plan Support	08/30/2019
Other	Public Information Toolkit	08/30/2019
Other	Project Summary and Recommendations Report	10/31/2019

---

## Equipment

Select a category of FEMA Authorized Equipment	Select the appropriate AEL #	Quantity	Price Each	Sales Tax	Shipping Cost	Training Cost	Installation Cost	Total
			\$0.00		\$0.00	\$0.00	\$0.00	\$0.00

---

## Planning

Category	Planning Total
Planning	\$200,000.00

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## Organization

Category	Organization Total
Organizations	\$0.00

---

## Equipment

**Category**

**Equipment Total**

Equipment

\$0.00

---

**Training**

**Category**

**Training Total**

Training

\$0.00

---

**Exercise**

**Category**

**Exercises Total**

Exercise

\$0.00

---

**Totals**

**Total Project Cost**

\$200,000.00



Application

06863 - FY18 Bay Area UASI

07096 - Regional Critical Transportation Capability Building

UASI Grant Program

Status: Under Review

Submitted Date: 10/05/2017 9:09 PM

---

## Project Lead

**Name:\*** Ms. Corinne Bartshire  
Salutation First Name Middle Name Last Name

**Title:** Regional Project Manager

**Work Email:** corinne.bartshire@sfgov.org

**Work Address:** 711 Van Ness Ave  
Suite 420

**\*:** San Francisco California 94102  
City State/Province Postal Code/Zip

**Phone:\*** 415-353-5234  
Phone Ext.

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

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## Organization Information

**Organization Name:** Bay Area UASI Management Team for External Grants

**Organization Type:** Government

**Organization Website:**

**Address:** 711 Van Ness Ave  
Suite 420

\* San Francisco California 94102  
City State/Province Postal Code/Zip

Phone:\* 415-353-5234  
Ext.

Fax:

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

DUNS Number 070384255

---

## Funding Categories

Please select the appropriate funding category for your project: Regional

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

With oversight by the UASI's Emergency Management Work Group, this effort will provide training and tools for all UASI jurisdictions to build partnerships and improve plans in order to enhance their capabilities to meet critical transportation needs following an incident. These include transportation of survivors and life-sustaining resources such as water and food.

*This field is limited to 500 characters.*

---

## Commonly Requested Items

---

### Project Description

Select a goal: Goal 6 - Emergency Planning and Community Preparedness

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

Select a Priority Capability Objective: Objective 6.2 Critical Transportation

Objective

Select the most applicable FEMA Core Capability for your project: Critical Transportation

*FEMA Core Capabilities*

Select a nexus to terrorism: This project will enhance regional capacity to: Recover from Terrorist Attacks

*Select all that apply*

**Describe the nexus to terrorism in detail:**

Terrorist attacks and various natural hazards could result in the need to evacuate large populations and / or bring life-sustaining resources to survivors in the impacted area.

*300 Characters Maximum*

**Select all applicable outcomes:**

Yes

*a) Transmit requests for emergency and basic transportation resources and issue evacuation orders.*

Yes

*b) During the first 72 hours of an incident, provide transportation for response priority objectives, including evacuations due to fires, HAZMAT incidents, public health emergencies, and dam failures (THIRA).*

Yes

*c) Support staged evacuation of people with access and functional needs.*

No

*d) Clear debris from roads to facilitate response operations.*

Yes

*e) Within five days of an incident, supplement local and state law authorities with resources for critical transportation, operators, and evacuation needs (THIRA).*

No

*Other - Describe Below:*

Contractor support for 1st year of 2 year effort to build local government capabilities for critical transportation with a focus on (1) building partnerships, (2) establishing roles and responsibilities, and (3) evaluating and improving current plans.

Deliverables may include:

-Regional workshop series

-Local government plan evaluations and regional improvement strategy

-Documentation of Bay Area transportation resources

-Pre-scripted OA level resource requests / mission assignments

-Facilitated conversations to begin regional emergency fuel planning

-Support to local governments for planning the "last mile" of delivering life-sustaining resources from state/federal support to C-PODs, shelters, etc.

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

*This field is limited to 750 characters.*

**For equipment projects, please provide an inventory of the requested item currently used in the county:**

---

## Compliance Requirements

-

*Sole Source Approval*

**This project will require Sole Source Approval**

*Sole Source Request Form*

—

**Environmental and Historic Preservation Request**

Required for:

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

*Environmental and Historic Preservation Screening Form*

—

**Watercraft Projects**

*If project includes purchase of watercraft or watercraft equipment*

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

*Watercraft Request Form*

—

**Aviation Projects**

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

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*Aviation Request Form*

—

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

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

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

*Establish/ Enhance Emergency Operations Center Request Form*

**Performance bonds**

*Required for:*

**This project will require a Performance Bond**

**Personnel Declaration**

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

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

*Each personnel project must complete a separate application.*

---

## FEMA Controlled Equipment

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

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

FEMA Controlled Equipment?

No

---

## Project Timeline

Project Dates\*

11/01/2018

12/31/2019

Project Start Date

Project End Date

---

## Milestones

Milestone	Please Describe	Estimated Completion Date
(PLANNING) Identify and Engage Stakeholders		11/30/2018
(PLANNING) Determine Project Goals and Objectives		12/31/2018
(PLANNING) Obtain Quotes		12/31/2018

(PLANNING) Contract Award		01/31/2019
Other	Plan Evaluations	03/31/2019
Other	Planning Support	08/30/2019
Other	Workshop Series	12/31/2019

---

## Equipment

Select a category of FEMA Authorized Equipment	Select the appropriate AEL #	Quantity	Price Each	Sales Tax	Shipping Cost	Training Cost	Installation Cost	Total
			\$0.00		\$0.00	\$0.00	\$0.00	\$0.00

---

## Planning

Category	Planning Total
Planning	\$200,000.00

---

## Organization

Category	Organization Total
Organizations	\$0.00

---

## Equipment

Category	Equipment Total
Equipment	\$0.00

---

## Training

Category	Training Total
Training	\$0.00

---

## Exercise

Category	Exercises Total
Exercise	\$0.00

---

## Totals

Total Project Cost

\$200,000.00



# Bay Area UASI Management Team Project Charter UPDATE FOR 2018 2017-2018 Regional Care and Shelter Capability Building

## I. Project Sponsors

Association of Bay Area Health Officers	Contra Costa County (EHS, OES)
Alameda County (SSA, PHD, OES)	City of Richmond (OES)
City of Berkeley (Fire)	Marin County (OES, HHS, PHP)
City of Hayward (CSD, Fire)	Monterey County (OES)
City of Oakland (OES)	San Mateo County (HSA, EMS, HEP)
American Red Cross (ARC)	City of Redwood City (Fire)
California Department of Social Services	City of San Mateo
California Emergency Medical Services Authority	City of Foster City
California Governor's Office of Emergency Services	Santa Clara County (SSA, PHD, EMS)
City and County of San Francisco (HSA, DEM, Fire)	City of San Jose (OES, Parks & Rec)
University of California San Francisco	Santa Cruz County (OES)
	Solano County (OES, HSS)
	Sonoma County (OES, PHP)

Additional agencies are welcome to support this project through engagement in the UASI's Care and Sheltering Subcommittee.

## II. Project Description

The UASI Emergency Management Workgroup's Care and Shelter Subcommittee has completed the first of a two-year regional capability building effort. All activities include consideration of access and functional needs populations. This section summarizes the accomplishments during 2017 and outlines intentions for 2018.

### **Calendar Year 2017** (*FY16 performance period Jan-Dec 2017*)

1. Evaluated local care and shelter plans
2. Developed care and shelter planning guidance
3. Conducted a 3 part workshop series:
  - a. Roles and Responsibilities (May 31, 2017)
  - b. Best Practices for Integrating Access and Functional Needs (August 23, 2017)
  - c. Addressing Medical and Animal Care Needs in a Shelter (November 1, 2017)
4. Built a statewide WebEOC Shelter Board
5. Piloted use of the American Red Cross online EDGE training system for local government staff
6. Evaluated existing local government MOUs with American Red Cross
7. Developed a Regional Strategy for continued capability building
8. Served on exercise planning teams and participated in the Yellow Command Tabletop Exercise Series focused on Care and Shelter Operations



# Bay Area UASI Management Team Project Charter UPDATE FOR 2018 2017-2018 Regional Care and Shelter Capability Building

## **Calendar Year 2018** (*FY17 performance period Jan-Dec 2018*)

To build on the work conducted with all Bay Area jurisdictions in 2017 and continue enhancing local government capabilities for care and shelter operations, the following activities are proposed for 2018. These will be revised and refined through discussion with the Care and Shelter Subcommittee and as funding allocations are confirmed.

1. Conduct a series of facilitated workgroup discussions to establish a Bay Area regional understanding of how medical needs may be supported in a shelter.
2. Develop MOU templates for local jurisdictions to use in the following manners:
  - a. a three-way agreement between the jurisdiction, an identified shelter facility, and the American Red Cross.
  - b. with a spontaneous shelter in a real-time disaster situation.
  - c. with other non-governmental organization partners such as SPCA, Salvation Army, centers for independent living, etc to include functions such as animal care, mass feeding, and accommodations for access and functional needs.
3. Leveraging work completed in 2017 with the Bay Area jurisdictions, build a revised Capability Assessment Tool to specifically measure Mass Care Services capabilities for Bay Area jurisdictions.
4. Evaluate local animal sheltering plans and develop planning guidance based on national best practices.
5. Develop a multi-media community outreach toolkit for real-time use in sharing shelter activation information with the public in coordination with the Bay Area Joint Information System (JIS).
6. Augment the Care and Shelter Resource Gap Identification Tool developed in 2017 to account for feeding and other care components, medical capabilities, and animal care capabilities.
7. Establish regionally agreed upon essential elements of information for sharing between shelters and local EOCs.
8. Coordinate with the Yellow Command Exercise Planning Team to incorporate full-scale activation of shelters into the exercise in 2018.

## **III. Purpose**

### **Problem/Opportunity**

UASI jurisdictions do not have updated agreements with ARC or other non-government agencies. These agreements would ideally identify facilities, staff and/or resources required to satisfy local government regulated care (feeding) and sheltering obligations. In order to meet the anticipated needs of moderate to catastrophic level disasters in the Bay Area, such agreements must be in place to effectively respond and provide services to affected populations. American Red Cross has reorganized, making it an ideal time for local governments to re-establish partnership agreements and understand the resources they can expect from ARC. Equipment, shelter facility identification, facility agreements, and updated roles and responsibilities must be defined to effectively respond in a sheltering incident.



# Bay Area UASI Management Team Project Charter UPDATE FOR 2018 2017-2018 Regional Care and Shelter Capability Building

## **Solution/Vision**

Build capabilities over a two year period for local government to perform care and sheltering functions, including serving disabled and access and functional needs populations, coordinated pet sheltering and medical conditions operations, throughout the Bay Area. Leverage previously developed sheltering tools, training and planning in other UASI areas including City of LA and San Diego County and utilize lessons learned from California real world incidents. Using the UASI RFQ vendor list, leverage UASI management team staff for project management services and to coordinate with the FEMA IX/CalOES Bay Area Earthquake Plan (BAEP) exercise efforts.

## **Outcomes**

The new capability assessment tool will more effectively measure and evaluate the Bay Area's Mass Care Services core capability. The Bay Area jurisdictions and agencies will have a defined strategy and be trained on roles and responsibilities for serving anticipated mass care and sheltering needs throughout the region. UASI jurisdictions will have access to a virtual database / map of facilities with pre-existing shelter agreements and supply caches noting appropriate attributes (e.g. POC, facility maps, staffing and resource needs for all displaced population types, medical conditions sheltering capabilities, companion pet and large animal co-sheltering operations, mobile vet clinics). UASI jurisdictions will have a shared understanding of expectations for local government functions within Mass Care Services including accommodations for people with access and functional needs, addressing medical needs in a shelter, caring and sheltering animals, etc.

## **IV. Budget and Timeline Estimate**

- CY 2017: Received allocation of \$150K\* for contractor support to be completed by December 31, 2017.
- CY 2018: Seek allocation of \$150K\* for contractor support on 2018 Activities 1 – 6 to be completed by December 31, 2018.

## **Resources**

### *Funding*

- Bay Area UASI FY17 Regional Grant Funds
- Bay Area UASI FY18 Regional Grant Funds

\*allocated funds will need to be swapped with FY16 and FY17 to complete work in the given calendar years.

### *Staff Time*

- Bay Area UASI Emergency Management Workgroup Care and Shelter Subcommittee
- Bay Area UASI Project Manager



**Bay Area UASI Management Team  
Project Charter UPDATE FOR 2018  
2017-2018 Regional Care and Shelter Capability Building**

**V. Original Project Charter Approvals**

Approved by Regional Program Manager December 6, 2016  
Approved by Assistant General Manager December 7, 2016  
Confirmed by Care and Shelter Subcommittee December 7, 2016

**VI. Updated 2018 Project Charter Approvals**

Approved by Regional Program Manager December 13, 2017  
Approved by Assistant General Manager December 14, 2017  
Confirmed by Care and Shelter Subcommittee (*pending*)



# Bay Area UASI Management Team

## Project Charter

### 2019-2020 Regional Critical Transportation Capability Building

#### I. Project Sponsors *(to be confirmed)*

A subcommittee to the UASI's Emergency Management Work Group will be established with representatives from the majority of Bay Area region-wide jurisdictions and agencies such as emergency management, public works, health and human services, and transit authorities. Partners such as BART, MTC, WETA, Santa Clara Valley Transit Authority (VTA), AC Transit, local paratransit agencies, centers for independent living, skill nursing, and medical care facilities will be invited to join the subcommittee. This effort will also engage state agencies such as Cal OES, Department of General Services, and Department of Social Services.

#### II. Project Description

Building upon the capabilities built through UASI's funded efforts in 2016 regarding Commodity Points of Distribution (C-PODs) and 2017-2018 regarding Mass Care Services, the UASI Emergency Management Work Group proposes to collaboratively enhance the region's Critical Transportation Core Capability over a two year performance period. The prior capabilities built over the past two years rely upon critical transportation services to bring life-sustaining commodities to survivors.

All activities will include consideration of access and functional needs populations. Pending confirmation and refinement by the Work Group or a subcommittee, the project may include the following types of activities.

##### Calendar Year 2019

The subcommittee will consider the full breadth of the Critical Transportation Core Capability which is to "provide transportation (including infrastructure access and accessible transportation services) for response priority objectives, including the evacuation of people and animals, and the delivery of vital response personnel, equipment, and services into the affected area" and determine priorities for this effort. These may include:

1. Evaluation of local plans regarding critical transportation services.
2. Workshop series to:
  - a. Identify key transportation partners within the Bay Area
  - b. Establish roles and responsibilities for transporting survivors and life-sustaining commodities in a disaster
  - c. Consider transportation route and debris removal priorities
3. Develop inventory of Bay Area transportation resources including:
  - a. Partner agency contacts
  - b. Evacuation support capabilities
  - c. Systems for tracking movement of affected populations
  - d. Reunification support capabilities



# Bay Area UASI Management Team

## Project Charter

### 2019-2020 Regional Critical Transportation Capability Building

4. Facilitate regional conversations regarding fuel planning
5. Develop a regional improvement strategy
6. Coordinate with the CalOES Unified Logistics Plan and other relevant state / federal plans to exercise regional resource coordination in an emergency requiring critical transportation services.
7. Participation in the Yellow Command Tabletop Exercise Series

#### Calendar Year 2020

Activities for 2020 will continue building on the efforts completed in 2019. These activities may include:

1. Build a revised Capability Assessment Tool to specifically measure Critical Transportation capabilities for Bay Area jurisdictions.
2. Further training and coordination on specific transportation requirements for people with disabilities and others with access and functional needs.
3. Draft pre-scripted resource requests and mission assignments
4. Further support to regionally coordinated fuel management planning
5. Development of local government plans for the “last mile” of delivering life-sustaining resources from state / federal support
6. Coordination with the Yellow Command Exercise Planning Team to incorporate critical transportation services into a full-scale exercise in 2020.

### III. Purpose

#### Problem/Opportunity

UASI jurisdictions understand state and federal agencies will have life-sustaining resources to provide, but have not planned for transportation of those resources from state/federal staging areas to C-PODs, shelters, or other anticipated locations. An effective response will require multiple transportation resources and accommodations for disabled people and others with access and functional needs. UASI jurisdictions do not have clear partnerships or agreements with transportation providers to support effective movement of resources, first responders, and survivors.

#### Solution/Vision

Build capabilities over a two year period for local government in partnership with transportation providers to perform critical transportation services, including serving Access and Functional Needs populations, for survivors and distribution of life-sustaining commodities. Leverage previously established work groups, invite appropriate partners to collaborate, and utilize lessons learned from California real world incidents such as the 2017 North Bay Fires. Using the UASI RFQ vendor list, leverage UASI management team staff for project management services and to



# Bay Area UASI Management Team

## Project Charter

### 2019-2020 Regional Critical Transportation Capability Building

coordinate with the FEMA IX/CalOES Bay Area Earthquake Plan (BAEP), California Unified Logistics Plan, and other relevant exercise efforts.

#### Outcomes

The new capability assessment tool will more effectively measure and evaluate the Bay Area's Critical Transportation core capability. The Bay Area jurisdictions and agencies will have enhanced partnerships, a defined strategy, and be trained on roles and responsibilities for conducting critical transportation services. UASI jurisdictions will know what resources are available and how to successfully request them when in need.

#### IV. Budget and Timeline Estimate

- CY 2019: Seek allocation of \$150K for contractor support to be completed by December 31, 2019.
- CY 2020: Seek allocation of \$150K - \$200K for contractor support to be completed by December 31, 2020.

#### Resources

##### *Funding*

- Bay Area UASI FY18 Regional Grant Funds
- Bay Area UASI FY19 Regional Grant Funds

##### *Staff Time*

- Bay Area UASI Emergency Management Work Group
- Bay Area UASI Project Manager

#### V. Project Charter Approvals

Approved by Regional Program Manager (*pending*)

Approved by Assistant General Manager (*pending*)

Confirmed by Emergency Management Work Group (*pending*)



**To: Bay Area UASI Approval Authority**

**From: Association of Bay Area Health Officials, Public Health Preparedness Subcommittee**

William B. Walker MD, Chair of ABAHO, Contra Costa Health Services Director & Health Officer  
Nicholis Steller, Monterey County Public Health Preparedness Coordinator

**Date: January 11, 2018**

**Re: Item 10: Public Health and Medical Proposed FY18 Allocation**

---

**Recommendation:**

Approve \$200,000 from the FY18 UASI grant to fund the Medical Needs and Behavioral Health Shelter Planning Project

**Action or Discussion Items:**

Action

**Discussion/Description:**

This project will develop resources that will be utilized by 13 Bay Area local health jurisdictions (LHJs) which encompass all hubs and will improve shelter planning, training, and response to a terrorist event.

Building on the 2018 UASI Care & Shelter project, ABAHO PHP will develop:

- A scalable concept of operations for supporting the medical and behavioral health needs of people displaced by disaster
- An assessment tool to identify unmet behavioral health and medical needs for displaced populations
- Disaster Behavioral Health Emergency and Continuity of Operations Plans
- A coordination model for private and public sector behavioral health agencies to address the needs of people displaced by disaster
- Function-based requirements for behavioral health and medical staffing, space, pharmaceuticals, and supplies
- Standardized disaster behavioral health training for DSWs, and private/public sector licensed clinicians

# MEDICAL NEEDS AND BEHAVIORAL HEALTH SHELTER PLANNING

WILLIAM B. WALKER, MD

CHAIR OF ASSOCIATION OF BAY AREA HEALTH OFFICIALS  
CONTRA COSTA HEALTH SERVICES, DIRECTOR & HEALTH OFFICER

NICHOLIS STELLER

ABAHO PHP REPRESENTATIVE  
FOR MONTEREY COUNTY

---





*Alameda*

*Berkeley*

*Contra Costa*

*Marin*

*Monterey*

*Napa*

*San Benito*

*San Francisco*

*San Mateo*

*Santa Clara*

*Santa Cruz*

*Solano*

*Sonoma*

This project will develop resources that will be utilized by 13 Bay Area local health jurisdictions (LHJs) which encompass all hubs and will improve shelter planning, training, and response to a terrorist event.



*Alameda*

*Berkeley*

*Contra Costa*

*Marin*

*Monterey*

*Napa*

*San Benito*

*San Francisco*

*San Mateo*

*Santa Clara*

*Santa Cruz*

*Solano*

*Sonoma*

## MEDICAL NEEDS AND BEHAVIORAL HEALTH SHELTER PLANNING

Building on the 2018 UASI Care & Shelter project, ABAHO PHP will develop:

- A scalable concept of operations for supporting the medical and behavioral health needs of people displaced by disaster
- An assessment tool to identify unmet behavioral health and medical needs for displaced populations
- Disaster Behavioral Health Emergency and Continuity of Operations Plans
- A coordination model for private and public sector behavioral health agencies to address the needs of people displaced by disaster
- Function-based requirements for behavioral health and medical staffing, space, pharmaceuticals, and supplies
- Standardized disaster behavioral health training for DSWs, and private/public sector licensed clinicians



*Alameda*

*Berkeley*

*Contra Costa*

*Marin*

*Monterey*

*Napa*

*San Benito*

*San Francisco*

*San Mateo*

*Santa Clara*

*Santa Cruz*

*Solano*

*Sonoma*

## MEDICAL NEEDS AND BEHAVIORAL HEALTH SHELTER PLANNING

### Contact Information

#### **William B. Walker, MD**

Chair of Association of Bay Area Health Officials

Director & Health Officer

Contra Costa Health Services

[william.walker@hsd.cccounty.us](mailto:william.walker@hsd.cccounty.us)

#### **Nicholis Steller**

ABAHO PHP Representative for Monterey County

Public Health Preparedness Coordinator

Monterey County Health Department

[stellernc@co.monterey.ca.us](mailto:stellernc@co.monterey.ca.us)



Application

06863 - FY18 Bay Area UASI

07118 - Medical Needs and Behavioral Health Shelter Planning.

UASI Grant Program

Status: Under Review

Submitted Date:

---

## Project Lead

Name:\*

Mr. Nicholis Chad Steller  
Salutation First Name Middle Name Last Name

Title:

Public Health Emergency Preparedness Coordinator

Work Email:

stellernc@co.monterey.ca.us

Work Address:

1270 Natividad Road

\*

1270 Natividad Road  
Salinas California 93906  
City State/Province Postal Code/Zip

Phone:\*

831-755-4796  
Phone Ext.

What Program Area are you interested in?

---

## Organization Information

Organization Name:

Monterey Department of Public Health

Organization Type:

Government

Organization Website:

Address:

1270 Natividad Rd

\* Salinas California 93906  
City State/Province Postal Code/Zip

Phone:\* 831-755-4796  
Ext.

Fax:

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

DUNS Number 0000

---

## Funding Categories

Please select the appropriate funding category for your project: Regional

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

Project will develop resources that will be utilized by 13 Bay Area (BA) local health jurisdictions (LHJs) which encompass all hubs and will improve shelter planning, training, and response to terrorist events thus building community resilience.

This field is limited to 500 characters.

---

## Commonly Requested Items

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### Project Description

Select a goal: Goal 6 - Emergency Planning and Community Preparedness

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

Select a Priority Capability Objective: Objective 6.3 Mass Care

Objective

Select the most applicable FEMA Core Capability for your project: Mass Care Services

FEMA Core Capabilities

Select a nexus to terrorism: This project will enhance regional capacity to: Mitigate Effects of Terrorist Attacks, Recover from Terrorist Attacks

Select all that apply

Describe the nexus to terrorism in detail:

A terrorist attack could result in the need to support people with behavioral health and medical needs who have evacuated from their homes or care facilities to shelters or temporary sites. This project will strengthen the resilience of all UASI OAs to respond to and recover from terrorist incident

300 Characters Maximum

Select all applicable outcomes:

Yes

a) Provide mass care in a manner consistent with all applicable laws, regulations and guidelines, including those pertaining to individuals with access and functional needs.

Yes

b) Consolidate information about the mass care activities of non-governmental organizations and private-sector companies in order to coordinate operations with state and federal agencies.

Yes

c) Within the first 72 hours of a critical incident, begin to establish shelter, feeding, and hydration operations (including Points of Distribution) for up to 331,400 people and for up to 218,300 household pets needing shelter (THIRA).

No

d) Support more than one million people needing transportation assistance (THIRA).

Yes

e) During the first seven days of an incident, implement a plan to support mass care services during transition to short-term recovery (THIRA).

No

Other - Describe Below:

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

Building on the 2018 Care & Shelter project, ABAHO PHP will develop a scalable concept of operations for supporting the medical and behavioral health(BH) needs of people displaced by disaster. Deliverables include: Assessment tool for use during an incident to help identify BH and medical services, by function, needed for displaced populations; Develop a disaster BH Emergency and Continuity of Operations Plan, a coordination model for NGO, private, and public sector BH agencies, and function-based requirements for staffing, space, pharmaceuticals, and supplies for each model; develop and implement standardized behavioral health training for disaster service workers, and private/public sector licensed clinicians based on best practice model

*This field is limited to 750 characters.*

**For equipment projects, please provide an inventory of the requested item currently used in the county:**

---

## Compliance Requirements

**Sole Source Approval**

**This project will require Sole Source Approval**

*Sole Source Request Form*

**Environmental and Historic Preservation Request**

*Required for:*

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

*Environmental and Historic Preservation Screening Form*

**Watercraft Projects**

*If project includes purchase of watercraft or watercraft equipment*

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

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

*Watercraft Request Form*

**Aviation Projects**

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

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

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

*Aviation Request Form*

-

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

*If project includes establishing or enhancing an Emergency Operations Center the California Office of Emergency Services (CalOES) has a separate request form to complete.*

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

*Establish/ Enhance Emergency Operations Center Request Form*

-

**Performance bonds**

*Required for:*

**This project will require a Performance Bond**

-

**Personnel Declaration**

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

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

*Each personnel project must complete a separate application.*

---

**FEMA Controlled Equipment**

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

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

FEMA Controlled Equipment?

Not Applicable

---

**Project Timeline**

Project Dates\*

11/01/2018

Project Start Date

12/31/2019

Project End Date

---

## Milestones

Milestone	Please Describe	Estimated Completion Date
(PLANNING) RFP Release		11/15/2018
(PLANNING) Contract Award		02/15/2019
(PLANNING) Identify and Engage Stakeholders		03/15/2019
(PLANNING) Draft Plan		08/15/2019
(PLANNING) Revise and Complete Plan		11/15/2019

---

## Equipment

Select a category of FEMA Authorized Equipment	Select the appropriate AEL #	Quantity	Price Each	Sales Tax	Shipping Cost	Training Cost	Installation Cost	Total
			\$0.00		\$0.00	\$0.00	\$0.00	\$0.00

---

## Planning

Category	Planning Total
Planning	\$175,000.00

---

## Organization

Category	Organization Total
Organizations	\$0.00

---

## Equipment

Category	Equipment Total
Equipment	\$0.00

---

## Training

**Category**

**Training Total**

Training

\$75,000.00

---

**Exercise**

**Category**

**Exercises Total**

Exercise

\$0.00

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**Totals**

**Total Project Cost**

\$250,000.00



**To: Bay Area UASI Approval Authority**

**From: Barry Fraser, BayRICS General Manager**

**Date: January 11, 2018**

**Re: Item 11: BayRICS Quarterly Report and Proposed FY18 Allocation**

---

**Recommendation:**

Approve \$59,000 from the FY18 UASI grant to fund the BayRICS Regional Voice and Broadband Data Communications Planning and Governance project

**Action or Discussion Items:**

Action

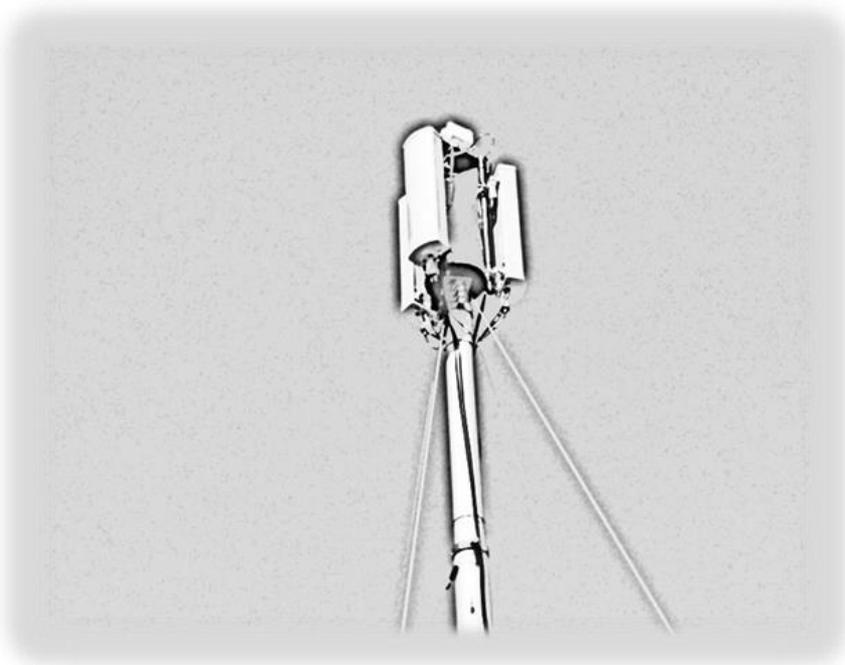
**Discussion/Description:**

BayRICS General Manager Barry Fraser will provide a BayRICS Joint Powers Authority Update and one request for regional funding as described below. Please see Appendix A for a PowerPoint presentation.

**Funding Request: BayRICS Regional Voice and Broadband Data Communications Planning and Governance.** For the past three years, BayRICS has received regional funding for public safety broadband planning and governance. This proposal is for \$59,000 for contract services to support terrorism preparedness by continued support for broadband planning activities, and also regional governance activities required to ensure interoperability of public safety voice and broadband data communications. Funding will be used to coordinate the deployment of the FirstNet nationwide public safety broadband network in the Bay Area, and to develop and implement regional governance policies and procedures for public safety voice and data communications

# **BAYRICS QUARTERLY REPORT & UASI FY-18 PROPOSAL**

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**Barry Fraser  
General Manager  
BayRICS Authority  
January 11, 2018**

# BAYRICS QUARTERLY REPORT & PROPOSED FY-18 PROPOSAL

1. FirstNet Update
2. Regional Voice Interoperability Update
3. BayRICS 2018 Strategic Planning
4. Proposed FY-18 Grant
  - Broadband and Voice Communications Planning and Governance (\$59,000)

# FIRSTNET UPDATE

- State Plan Review and Outreach:
  - Coordinate three Technical Review Teams to evaluate draft State Plan, final State Plan and revisions to final
  - Keep BayRICS members updated:
    - Blog Posts
    - Stakeholder Outreach Meetings and Events
    - Recommendations
  - FirstNet Public Safety Advisory Committee (PSAC) and California First Responder Network Authority (CaFRN)
- Governor's Decision by December 28, 2017
  - Local governance issues to be addressed after decision
  - Outreach and education

# REGIONAL VOICE INTEROPERABILITY UPDATE

- 2016: Urban Shield radio test exercise identified operational gaps.
- 2017: Radio operators advisory group reviewed exercise results, identified gaps and recommended solutions. Draft Report completed.
- 2018: Address identified gaps:
  - Regional Tactical Interoperable Communications Plan (TICP)
  - Communications Lead (COML) Training



# BAYRICS 2018 ASSESSMENT AND PLANNING

- 2018 is final year of BayRICS 5-year strategic plan.
- 2018 goal--to assess previous five years and develop plan for the next five years:
  1. BayRICS Resource and Funding Assessment
  2. FirstNet/Broadband Governance and Outreach Needs
  3. Regional Voice Interoperability Coordination
  4. New Technology Planning

# **PROPOSED FY-18 GRANT: BAYRICS REGIONAL VOICE AND BROADBAND DATA COMMUNICATIONS PLANNING AND GOVERNANCE (\$59,000)**

- Continue support for broadband planning/governance
- Support regional activities required to ensure interoperability of public safety voice communications.
- 2018 BayRICS planning will drive 2019 goals:
  - Regional Governance Needs
  - Radio Interoperability Coordination
  - New Technology Planning



Application

06863 - FY18 Bay Area UASI

07221 - Regional Voice and Broadband Data Communications Planning and Governance

UASI Grant Program

Status: Under Review

Submitted Date: 10/13/2017 8:52 PM

---

## Project Lead

Name:\*

Mr. Barry D Fraser  
Salutation First Name Middle Name Last Name

Title:

General Manager

Work Email:

bfraser@acgov.org

Work Address:

4985 Broder Blvd.

\*

Dublin California 94568  
City State/Province Postal Code/Zip

Phone:\*

925-803-7882  
Phone Ext.

What Program Area are you interested in?

---

## Organization Information

Organization Name:

BayRICS Authority

Organization Type:

Government

Organization Website:

www.bayrics.net

Address:

4985 Broder Blvd.

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

Phone:\* 925-803-7882  
Ext.

Fax:

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

DUNS Number 08-001-0133

---

## Funding Categories

Please select the appropriate funding category for your project: Regional

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

The project will support regional planning for, and governance of, public safety voice and broadband communications in Alameda, Contra Costa, Marin, San Francisco, San Mateo, Santa Clara and Sonoma County operational areas.

*This field is limited to 500 characters.*

---

## Commonly Requested Items

---

### Project Description

Select a goal: Goal 3 - Communications

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

Select a Priority Capability Objective: Objective 3.1 Operational Communications

*Objective*

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

*FEMA Core Capabilities*

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

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

*Select all that apply*

The project will support regional public safety voice and broadband communications planning/governance. These systems may be the only available way for public safety to communicate during a terrorist attack. These systems are also used to prevent, protect against, and recover from terrorist activity

**Describe the nexus to terrorism in detail:**

300 Characters Maximum

**Select all applicable outcomes:**

Yes

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

Yes

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

Yes

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

Yes

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

No

*Other - Describe Below:*

For the past three years, BayRICS has received regional funding for public safety broadband planning and governance. This proposal is for \$59,000 for contract services to support terrorism preparedness by continued support for broadband planning activities, and also regional governance activities required to ensure interoperability of public safety voice and broadband data communications. Funding will be used to coordinate the deployment of the FirstNet nationwide public safety broadband network in the Bay Area, and to develop and implement regional governance policies and procedures for public safety voice and data communications

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

*This field is limited to 750 characters.*

**For equipment projects, please provide an inventory of the requested item currently used in the county:**

---

## Compliance Requirements

**Sole Source Approval**

**This project will require Sole Source Approval**

*Sole Source Request Form*

**Environmental and Historic Preservation Request**

*Required for:*

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

*Environmental and Historic Preservation Screening Form*

**Watercraft Projects**

*If project includes purchase of watercraft or watercraft equipment*

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

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

*Watercraft Request Form*

**Aviation Projects**

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

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

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

*Aviation Request Form*

—

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

*If project includes establishing or enhancing an Emergency Operations Center  
the California Office of Emergency Services (CalOES) has a separate request form to complete.*

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

*Establish/ Enhance Emergency Operations Center Request Form*

—

**Performance bonds**

*Required for:*

**This project will require a Performance Bond**

—

**Personnel Declaration**

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

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

*Each personnel project must complete a separate application.*

---

## FEMA Controlled Equipment

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

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

FEMA Controlled Equipment? No

---

## Project Timeline

**Project Dates\***

11/01/2018

Project Start Date

12/31/2019

Project End Date

---

## Milestones

Milestone	Please Describe	Estimated Completion Date
(ORGANIZATION) Submit job description and/or work plan		12/28/2018
(PLANNING) Determine Project Goals and Objectives		01/31/2019
(PLANNING) Identify and Engage Stakeholders		02/28/2019
(PLANNING) Conduct Risk/Gap Analysis or Other Planning meetings		04/30/2019
(ORGANIZATION) Perform other Project Management Activities		05/31/2019
(PLANNING) Conduct Risk/Gap Analysis or Other Planning meetings		06/28/2019
(ORGANIZATION) Perform other Project Management Activities		08/30/2019
(ORGANIZATION) Project Completion		12/31/2019

---

## Equipment

Select a category of FEMA Authorized Equipment	Select the appropriate AEL #	Quantity	Price Each	Sales Tax	Shipping Cost	Training Cost	Installation Cost	Total
			\$0.00		\$0.00	\$0.00	\$0.00	\$0.00

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## Planning

Category	Planning Total
Planning	\$29,000.00

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## Organization

Category

Organization Total

Organizations

\$30,000.00

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## Equipment

Category

Equipment Total

Equipment

\$0.00

---

## Training

Category

Training Total

Training

\$0.00

---

## Exercise

Category

Exercises Total

Exercise

\$0.00

---

## Totals

Total Project Cost

\$59,000.00



**To: Bay Area UASI Approval Authority**

**From: Catherine Spaulding, Assistant General Manager**

**Date: January 11, 2018**

**Re: Item 12: Sonoma County Regional Project Request - Solano County P25 Trunked Radio System**

---

**Staff Recommendation:**

No recommendation

**Action or Discussion Items:**

Discussion, Possible Action

**Discussion:**

Sonoma County Approval Authority Member Christopher Helgren requested this item to be added to today's agenda. Don Ryan, Solano County Emergency Manager, will present a project proposal request from Solano County for a P25 Trunked Radio System.



**SOLANO COUNTY  
SHERIFF'S OFFICE**

**OFFICE OF EMERGENCY  
SERVICES**

**INTEROPERABLE  
COMMUNICATIONS  
PROJECT**



# **BAY AREA UASI APPROVAL AUTHORITY BRIEFING**

**January 11, 2018**

**Don Ryan  
Emergency Manager**



## SOLANO COUNTY SHERIFF'S OFFICE

OFFICE OF EMERGENCY  
SERVICES

INTEROPERABLE  
COMMUNICATIONS  
PROJECT



# Solano Communication Investments 2017-2018

## Sheriff's Office

\$2.1M Sheriff's Communications Center Expansion with 12 MCC7500 Consoles and a Motorola Core

## City of Vacaville

\$2M+ Tower and MCC7500 Consoles

## City of Benicia

\$1.1M MCC7500 Consoles and Radios, Temporary EBRCSA Membership

## City of Vallejo

\$500K MCC7500 Consoles/Radios

## Suisun City

\$300K MCC7500 Consoles

## City of Fairfield

In Negotiations – Similar to Vacaville MCC7500 Consoles and Comm Upgrades

**OVER \$6M Committed by local Agencies to Date**



## **SOLANO COUNTY SHERIFF'S OFFICE**

**OFFICE OF EMERGENCY  
SERVICES**

**INTEROPERABLE  
COMMUNICATIONS  
PROJECT**



# The Project

- Install Five Trunked Repeaters on Pre-existing Towers
- Broadcast the Fairfield/Vacaville RF Signal to:
  - San Francisco and San Pablo Bays
  - Along the Entire Length of I-80 in Solano
  - Carquinez Strait and Northern Contra Costa County
  - Delta Region
- Improve Microwave Connection to Sites
- Inter-RF Subsystem Interface (ISSI) On Site for Connection to EBRCSA
- Total Cost \$1.7M



## **SOLANO COUNTY SHERIFF'S OFFICE**

**OFFICE OF EMERGENCY  
SERVICES**

**INTEROPERABLE  
COMMUNICATIONS  
PROJECT**



## **The Benefits**

- Uninterrupted P25 Radio Coverage from South Bay to Sacramento and Beyond
- Necessary to Connect to EBRCSA and Other Communications Systems in the Bay Area
- High Elevation Tower Sites Optimize Coverage
- Ability to Connect Cores Between Bay Area and Sacramento
- Solano Becomes a Full Partner in Catastrophic Earthquake Response
- Improvements in Mutual Aid Communications



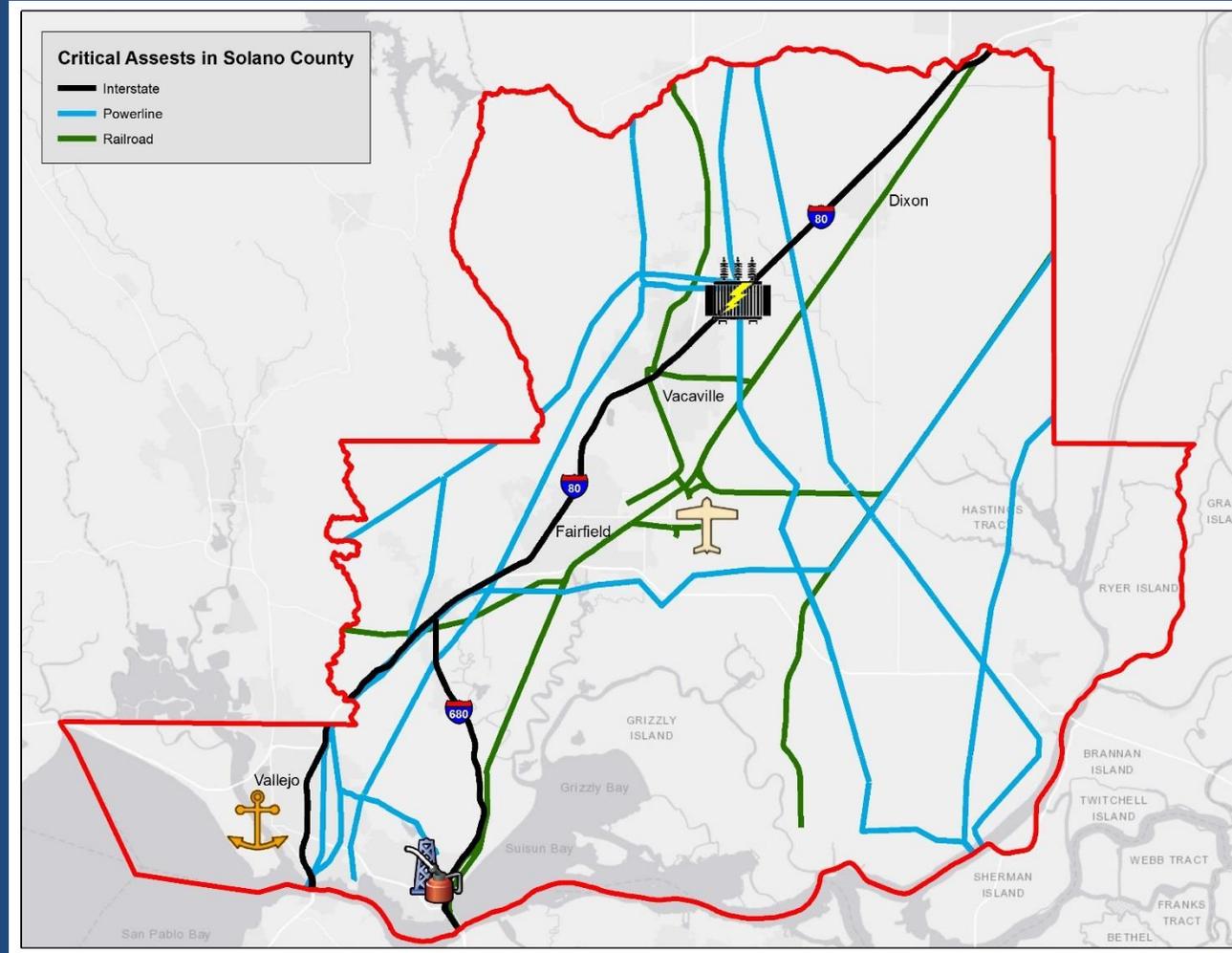
**SOLANO COUNTY  
SHERIFF'S OFFICE**

**OFFICE OF EMERGENCY  
SERVICES**

**INTEROPERABLE  
COMMUNICATIONS  
PROJECT**



# Catastrophic Emergency Plan



**SOLANO ASSETS**

**ELECTRICAL GRID**

**RAIL**

**HIGHWAYS**

**REFINED FUELS**

**NATURAL GAS**

**WETA PORT**

**TRAVIS AFB**



## **SOLANO COUNTY SHERIFF'S OFFICE**

**OFFICE OF EMERGENCY  
SERVICES**

**INTEROPERABLE  
COMMUNICATIONS  
PROJECT**



# Catastrophic Emergency Plan

Today Solano Agencies Cannot Talk to Bay Area First Responders

- Water Emergency Transportation Agency (WETA)
  - Vallejo Ferry Terminal
- Recent North Bay Fires
  - Showed Evacuees Will Go East
  - Communications Will be Affected (Cell, Landline and Internet)
- First Responder Radios May be the Only Means to Share Information



Application

06863 - FY18 Bay Area UASI

07502 - P25 Trunked Radio System

UASI Grant Program

Status: Under Review

Submitted Date: 10/23/2017 10:42 PM

---

## Project Lead

**Name:\*** Mr. Donald Lawrence Ryan  
Salutation First Name Middle Name Last Name

**Title:**

**Work Email:** dlryan@solanocounty.com

**Work Address:** 530 Clay St

**\*** Fairfield California 94533  
City State/Province Postal Code/Zip

**Phone:\*** 707-784-1616  
Phone Ext.

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

---

## Organization Information

**Organization Name:** Solano County Office of Emergency Services

**Organization Type:** Government

**Organization Website:** www.solanocounty.com/oes

**Address:** 530 Clay Street

\* Fairfield California 94533  
City State/Province Postal Code/Zip

Phone:\* 707-784-1600  
Ext.

Fax:

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

DUNS Number 76553148

---

## Funding Categories

Please select the appropriate funding category for your project: North Bay Hub

Please describe how your project will benefit more than two operational areas (counties)?

Interoperable Communications Project will expand the existing Vacaville/Fairfield Trunked Radio System in Solano County and Create a South Solano Trunked Radio System to cover Benicia and Vallejo. Once complete, trunked radio users will have complete coverage from South Bay to Sacramento and beyond

*This field is limited to 500 characters.*

---

## Commonly Requested Items

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### Project Description

Select a goal: Goal 3 - Communications

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

Select a Priority Capability Objective: Objective 3.1 Operational Communications

*Objective*

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

*FEMA Core Capabilities*

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

*Select all that apply*

**Describe the nexus to terrorism in detail:**

Project will establish a P-25 compatible, trunked first responder radio system in Solano County allowing immediate communications with neighboring Operations Areas in an emergency and during mutual aid responses including terrorist attacks or investigation of threats.

*300 Characters Maximum*

**Select all applicable outcomes:**

Yes

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

Yes

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

Yes

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

Yes

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

No

*Other - Describe Below:*

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

Enhance an existing trunked radio system in Solano and create a new southern county trunked radio system to provide interoperable coverage throughout the Operational Area.

*This field is limited to 750 characters.*

**For equipment projects, please provide an inventory of the requested item currently used in the county:**

Interaoperable Radio Equipment to include repeaters, antennas and associated equipment.

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## Compliance Requirements

—

***Sole Source Approval***

**This project will require Sole Source Approval**

*Sole Source Request Form*

-

**Environmental and Historic Preservation Request**

Required for:

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

*Environmental and Historic Preservation Screening Form*

-

**Watercraft Projects**

*If project includes purchase of watercraft or watercraft equipment*

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

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

*Watercraft Request Form*

-

**Aviation Projects**

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

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

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

*Aviation Request Form*

-

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

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

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

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

*Establish/ Enhance Emergency Operations Center Request Form*

—

**Performance bonds**

*Required for:*

**This project will require a Performance Bond**

—

**Personnel Declaration**

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

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

*Each personnel project must complete a separate application.*

---

## FEMA Controlled Equipment

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

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

FEMA Controlled Equipment?

No

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## Project Timeline

Project Dates\*

11/01/2018

01/31/2020

Project Start Date

Project End Date

**Please provide a compelling justification for an extended performance period.\***

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## Milestones

Milestone	Please Describe	Estimated Completion Date
(EQUIPMENT) Create Specifications		11/30/2018

(EQUIPMENT) Obtain Quotes	12/14/2018
(ORGANIZATION) RFQ Release	01/15/2019
(EQUIPMENT) Receive Equipment	04/30/2019
(EQUIPMENT) Site Installation	08/30/2019
(EQUIPMENT) Test Equipment	10/31/2019
(EQUIPMENT) Project Completion	01/31/2020

## Equipment

Select a category of FEMA Authorized Equipment	Select the appropriate AEL #	Quantity	Price Each	Sales Tax	Shipping Cost	Training Cost	Installation Cost	Total
Interoperable Communications Equipment	06CP-01-REPT Repeaters	50.0	\$5,000.00	8.375	\$0.00	\$0.00	\$28,000.00	<b>\$298,937.50</b>
Interoperable Communications Equipment	06CP-02-BRDG Equipment, Bridging/Patching/Gateway	50.0	\$1,000.00	8.375	\$0.00	\$0.00	\$8,000.00	<b>\$62,187.50</b>
Interoperable Communications Equipment	06CP-02-BRDG Equipment, Bridging/Patching/Gateway	6.0	\$20,000.00	8.375	\$0.00	\$0.00	\$10,000.00	<b>\$140,050.00</b>
Interoperable Communications Equipment	06CP-03-TOWR Systems, Antenna and Tower	20.0	\$1,400.00	8.375	\$0.00	\$0.00	\$20,000.00	<b>\$50,345.00</b>

Interoperable Communications Equipment	06CP-03-MWAV Radio, Microwave Link	5.0	\$150,000.00	8.375	\$0.00	\$0.00	\$25,000.00	<b>\$837,812.50</b>
Interoperable Communications Equipment	06CP-02-BRDG Equipment, Bridging/Patching/Gateway	1.0	\$300,000.00	8.375	\$0.00	\$0.00	\$0.00	<b>\$325,125.00</b>
			<b>\$477,400.00</b>		<b>\$0.00</b>	<b>\$0.00</b>	<b>\$91,000.00</b>	<b>\$1,714,457.50</b>

## Planning

<b>Category</b>	<b>Planning Total</b>
Planning	\$0.00

## Organization

<b>Category</b>	<b>Organization Total</b>
Organizations	\$0.00

## Equipment

<b>Category</b>	<b>Equipment Total</b>
Equipment	\$1,714,457.50

## Training

<b>Category</b>	<b>Training Total</b>
Training	\$0.00

## Exercise

<b>Category</b>	<b>Exercises Total</b>
Exercise	\$0.00

## Totals

**Total Project Cost**

**\$1,714,457.50**



**To: Bay Area UASI Approval Authority**  
**From: Amy Ramirez, Regional Project Manager – Risk Management**  
**Date: January 11, 2018**  
**Re: Item 13: Risk Management Kick-off 2018**

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**Staff Recommendation:**

No recommendation

**Action or Discussion Items:**

Discussion, Possible Action

**Discussion:**

The Management Team has completed its planning for the 2018 risk management cycle in partnership with jurisdictions, the NCRIC, and Haystax Technology. Please see Appendix B for the outline of the Risk Management Program schedule for CY 2018.

***Risk Management 2018 Program Highlights***

- Jurisdictions will provide priority levels to assets in Cal COP that do not yet have them.
- The NCRIC will update the Dam Sector in Cal COP.
- The UASI Management Team will review Cal COP user accounts for proper access levels.
- The UASI Management Team and stakeholders will reduce the number of measures in the Capability Assessment Tool in preparation for the 2019 regional capability assessment.

***THIRA 2018 Highlights***

The UASI Management Team will:

- Replace the San Andreas earthquake scenario with the HayWired scenario which is based on the Hayward fault.
- Review edits with stakeholders to selected THIRA scenarios in July via WebEx.
- Provide UASI Regional Workgroups with proposed changes to THIRA outcomes, impacts, targets, and resource requirements for core capabilities that may have changed based on the new earthquake scenario.
- Present the completed THIRA at the November Approval Authority in preparation for submission to DHS/FEMA by December 31<sup>st</sup>.

**Background:**

Approval Authority Bylaws specify that the Approval Authority must use a risk and capability-based methodology to apply for and allocate grant funds. This is consistent with guidance from DHS that states that all levels of government must establish a foundation to justify and guide preparedness activities and investments. In addition, DHS requires all grantees to produce a Threat Hazard Identifications and Risk Assessment (THIRA) on an annual basis.

**Points of Contact:**

The success of the Risk Management Program depends on Core City/Operational Area points of contacts. Below please find our current list; please contact Amy Ramirez with any changes.

**Bay Area UASI Risk Management Program  
Operational Area/Core City Points of Contact**

<b>Op Area/Core City</b>	<b>Name</b>
Alameda	Paul Hess, Emergency Services Manager
Contra Costa	Rick Kovar, Emergency Services Manager
Marin	Chris Reilly, Emergency Services Manager
Monterey	Gerry Malais, Emergency Services Manager
	Patrick Moore, Emergency Services Planner
Napa	Kevin Twohey, Emergency Coordinator
Oakland	Dena Gunning, Core Coordinator
San Benito	Kevin O'Neill, Emergency Services Manager
San Francisco	Katharine Cook, SFPD HSU CIKR Assessment
San Jose	Ray Riordan, Director
	Steven Jeffrey, SJPD Criminal Intelligence Officer
San Mateo County	Craig Denton, Lt, OES & Homeland Security
	Paul Kunkel, Lt. Homeland Security
Santa Clara	Dana Reed, Emergency Services Manager
Santa Cruz	Rosemary Anderson, Emergency Services Manager
Sonoma	Brendan Kearney, North Bay Hub Coordinator
Solano	Don Ryan, Emergency Services Manager

# Bay Area UASI

## Risk Management Program 2018

*Approval Authority Meeting*

*January 11, 2018*



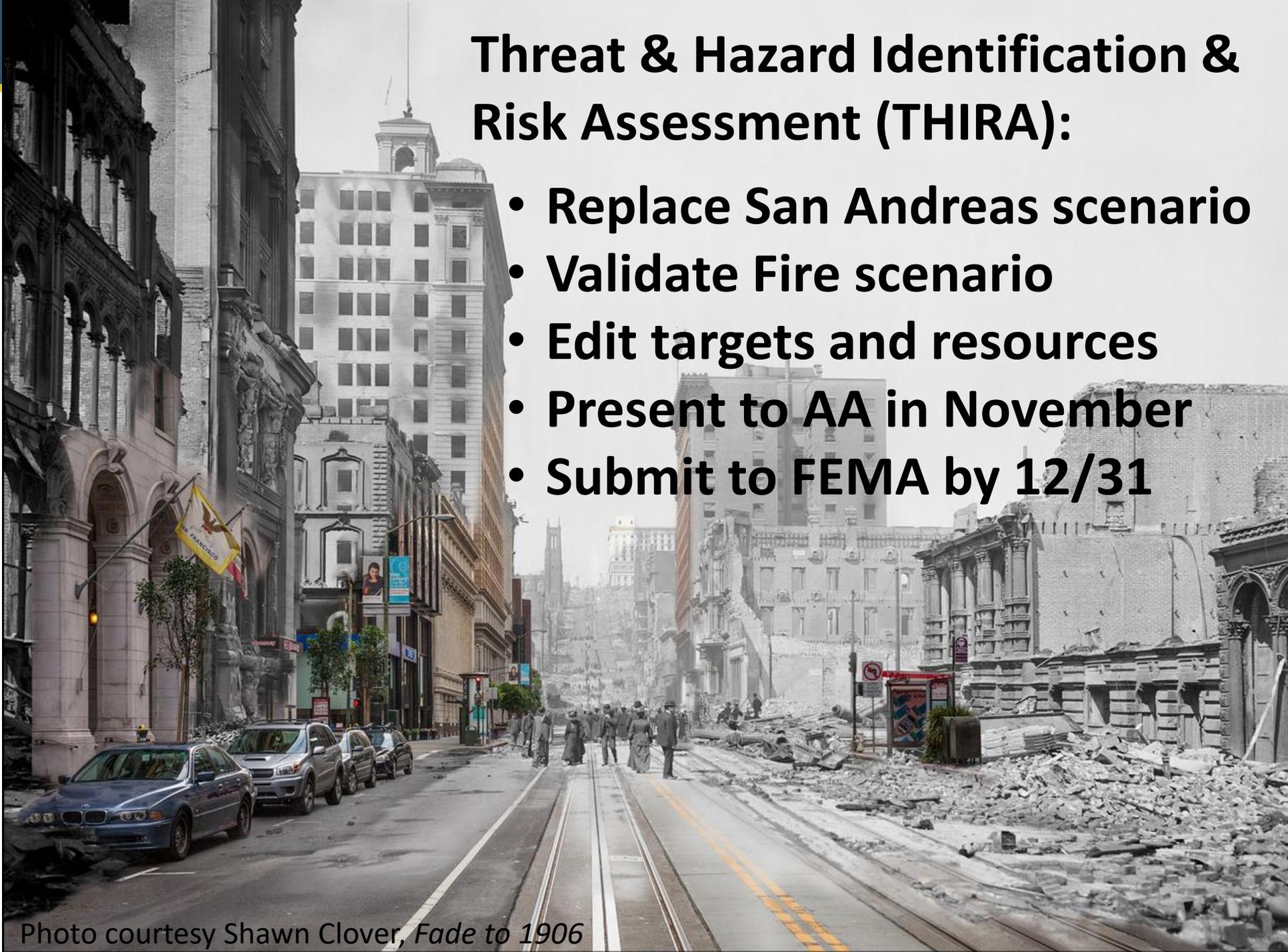
# Program Highlights

- **Kickoff Webinar: January 23**
- **Asset updates: Completed by April 20**
- **Reduce measures for each Core Capability**



# Threat & Hazard Identification & Risk Assessment (THIRA):

- Replace San Andreas scenario
- Validate Fire scenario
- Edit targets and resources
- Present to AA in November
- Submit to FEMA by 12/31



A nighttime photograph of the San Francisco Ferry Building and its clock tower, illuminated and reflected in the water. The building features a prominent clock tower with two faces and a sign that reads "PORT OF SAN FRANCISCO". The surrounding city skyline is visible in the background, with various skyscrapers lit up.

**Amy Ramirez**  
Regional Project Manager  
415-353-5242  
[Amy.Ramirez@sfgov.org](mailto:Amy.Ramirez@sfgov.org)



## **Bay Area UASI Risk Management Program**

January 2018

Each year the Bay Area UASI Risk Management Program includes data input, validation, assessments, and reporting to support decision-making and guide grant spending. A risk and capability-based methodology to allocate UASI funds is required by the Department of Homeland Security and is mandated in the Bay Area UASI Approval Authority Bylaws.

This year, there are four steps to our risk management process:

### **1. Risk Management Kick-Off Meeting**

**WHO:** All Bay Area UASI regional and subject matter experts involved in risk management

**WHAT:** The Bay Area UASI Management Team provides an overview of the risk management process for the grant year, the Cal COP Risk Analysis Center, as well as Protected Critical Infrastructure Information (PCII) certification requirements.

**WHEN:** January 23, 2018, 2:00pm – 3:00pm

**WHERE:** WebEx with the option to attend in person at the Bay Area UASI Office, 711 Van Ness Ave, Ste. 420, San Francisco, CA 94102

### **2. Asset Updates and Validation**

**WHO:** OA subject matter experts who are PCII trained and certified RAC users, NCRIC

**WHAT:** Subject matter experts review and update asset data based on identified gaps in information in the Risk Analysis Center. The NCRIC reviews and validates the information and submits it to the PCII office for certification as needed.

**WHEN:** January 23, 2018 – April 20, 2018

**WHERE:** In Cal COP

*Haystax will offer training to Cal COP users on February 14<sup>th</sup>, covering assets, capability assessment input, and general user training.*

### **3. Capability Assessment Tool Revision**

The Operational Area and regional capability assessment processes are completed on a biennial basis. In preparation for the 2019 assessments, the performance measures will be revised to reduce the number of measures for each Core Capability.

### **4. THIRA WebEx**

WHO: Regional subject matter experts

WHAT: Review THIRA scenarios to be revised for 2018. The Bay Area UASI Threat and Hazard Identification and Risk Assessment (THIRA) is required each year by DHS and will be presented to the Approval Authority in November 2018.

WHEN: July 19, 2018, 11am – Noon

WHERE: WebEx with the option to attend in person at the Bay Area UASI Office, 711 Van Ness Ave, Ste. 420, San Francisco, CA 94102

For more information, please contact Amy Ramirez  
Regional Project Manager, [Amy.Ramirez@sfgov.org](mailto:Amy.Ramirez@sfgov.org), 415-353-5242



**To: Bay Area UASI Approval Authority**  
**From: Tristan Levardo, CFO**  
**Date: January 11, 2018**  
**Re: Item 14: Bay Area UASI Travel Expenditures**

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**Staff Recommendation:**

No recommendation

**Action or Discussion Item:**

Discussion, Possible Action

**Summary**

The travel expenses by the Bay Area UASI for the period of July 1, 2017 to December 31, 2017 are summarized below.

Employee, Jurisdiction	Destination	Travel Dates	Total Charges	Funding Source	Purpose
Corinne Bartshire, Management Team	Yosemite, CA	10/9/17-10/13/17	1,431.94	FY15 UASI	2017 CESA Conference
Craig Dzedzic, Management Team	Sacramento, CA	11/12/17-11/13/17	323.23	FY15 UASI	California Coalition of UASIs Meeting
Amy Ramirez, Management Team	Sacramento, CA	6/28/17-6/29/17	231.01	FY15 UASI	CalOES Homeland Security Strategy Meeting
Amy Ramirez, Management Team	Yosemite, CA	10/9/17-10/13/17	1,375.99	FY15 UASI	2017 CESA Conference
Catherine Spaulding, Management Team	Long Beach, CA	11/12/17-11/15/17	973.29	FY15 UASI	IAEM Annual Conference
Cathey Eide, Oakland	Buffalo, NY	6/4/17-6/9/17	2,332.00	FY15 UASI	2017 Homeland Security Conference

Gerry Malais, Monterey	Buffalo, NY	6/4/17- 6/9/17	2,021.00	FY15 UASI	2017 Homeland Security Conference
TOTAL			\$ 8,688.46		