# 2012 UASI - West Bay Hub Planning Workgroup - Project List

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WBA1	San Mateo	County of San Mateo	SMIRC - Interoperability	489,000	Phase of San Mateo Interoperability Radio Communications. Will expand the P25 700 MHz system radio coverage. Acquisition and installation costs for repeaters, base stations, power plant, network interface and control equipment	0
WBA2	San Francisco	Department of Emergency Management	SF & SM Alerting and Notification Tools	318,079	Continued maintenance/management of notification software used by SF and SM.	0
WBA3	San Francisco	Department of Emergency Management	BayWEB VPN upgrade	240,000	Comprehensive cyber-security solution for CCSF public safety agencies.	0
WBA4	San Mateo	Redwood City Fire	Illumination and Air CBRNE Response	200,000	Vehicle with capacity for scene illumination, Self-Contained Breath Apparatus filling station and supplied air capabilities, interoperability communications	0
WBA5	San Francisco	Department of Emergency Management	SF & SM WebEOC Service Cost and Enhancement	60,000	Continued service of WebEOC system used by SF and SM and development hours for enhancement features.	0
WBA6	San Francisco	Fire Department	Regional SCBA Air Refilling Stations	270,000	Fund West Bay Region's air filling stations to rapidly fill air bottles for large scale CBRNE and similar catastrophic incidents.	0
WBA7	San Francisco	Fire Department	SCBA Air Cylinders	93,000	Provide state of the art respiratory protection and increase response capability to CBRNE events.	0
WBA8	San Mateo	County of San Mateo	NORA 90-FLIR Camera/Microwave download system	423,204	\$775,000 approved from Asset Forfeiture and Money Laundering funds for 2012 Cessna 206 aircraft. Request for Forward Looking Infra-red (FLIR) camera for downloading real-time via microwave transmission.	0
WBA10	San Francisco	Public Utilities Commission	Water System Security Project	200,000	Improve security at critical regional water and power infrastructure facilities within the Hetch Hetchy distribution system.	0
WBA11	San Francisco	Sheriff's Department	Rapid Response Vehicle	120,000	SFSD is in need of a rapid response vehicle to transport the team and its equipment and reduce deployment time and provide an efficient, organized response. Currently, the SRT members must use various vehicles for team and equipment transport.	0
WBA12	San Mateo	County of San Mateo	Port Security, Search & Rescue Boat Lift	37,000	Two Hydro Hoist Boat Lifts for one current and one future patrol boat to shorten response time.	0
	TOTAL EQUIPMENT ALLOCATION:					

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M/D 4 4 2				20.444	One Full Time Planner in San Mateo Office of Emergency Services. FY'2011 funds currently approved for one year West Bay Planner.	20 444	
WBA13	San Mateo	County of San Mateo	West Bay Planner	28,444		28,444	
WBA14	San Francisco	General Services Agency	Neighborhood Hub Planner	84,000	Integrate registry of neighborhood organizations and establish best practices for pre/post disaster coordination	84,000	
WBA15	San Mateo	County of San Mateo	Homeland Security Captain Position	113,333	Position currently funded under FY'2011 UASI.	113,333	
WBA16	San Francisco	Police Department	HSU Security Analyst	70,000	The analyst will review, analyze, and utilize various Homeland Security documents to identify gaps in law enforcement response, research grant availability to address identified gaps, draft and submit grant applications and coordinate processing with granting agencies, including NCRIC, DEM, FAA, FBI, UASI, and, SHSGP.	70,000	
WBA17	San Francisco	Police Department	HSU Captain	136,602	The Homeland Security Unit (HSU) Captain will have Positional Authority and Operational Command to implement effective and efficient programs, deployment of personnel and resources to address continuing efforts to plan for and respond to both terrorism related events and natural disasters. During SFPD DOC activations, the HSU Captain will act as the Incident Commander.	136,602	
WBA18	San Francisco	Department of Emergency Management	Resliency and Recovery Planner	28,000	Planner will ensure resiliency and recovery goals are addressed within disaster plans. The goal is to prepare the San Francisco Bay Area region to be able to withstand a major incident, whether a terrorist act or an act of nature, and to have the ability to recover and continue. (Request is for addtl funds from Planner position in Core City Alloc)	28,000	
WBA19	San Francisco	Department of Emergency Management	MMRS Coordinator	23,000	Develop and maintain plan for the coordination of special events and integration of mass casualty planning practices. (Request is for addtl funds from Planner position in Core City Alloc)	25,000	
WBA20	San Francisco	Department of Emergency Management	Exercise Planners (2)	50,000	Two Exercise Planners are primarily responsible for planning, coordinating, developing, and conducting emergency exercises related to emergency plans, operations, and processes.	50,000	
WBA21	San Francisco	Department of Emergency Management	Training Coordinator	16,000	Training Coordinator works to improve the functionality of the EOC, enhance preparedness in the city and private sector through training, and coordinates ICS and NIMS training	16,000	
WBA22	San Francisco	Fire Department	SFFD Homeland Security Planner	55,851	Planner responsibilities include but is not limited to: Disaster planning, ACAMS, BZPP, Port Security, Haz-Mat, CBRNE, MMTF, USAR, PWSS, ESF #4 Firefighting, ESF #8, ESF #9, ESF #10, Incident management teams, Mutual Aid, Dignitary support, Defense Support of Civilian Authorities, EOC participation, FDOC organization and TLO. (Request is for addtl funds from Planner position in Core City Alloc)	55,851	
			TOTAL PERSONNEL ALLOCATION:	605,230			
			TOTAL ALLOCATION:	3,055,513	TOTAL PERSONNEL ALLOCATION:	607,230	
	West Bay Allocation:				10% Personnel Cap:	305,551	
	Difference Allocation-Request: 0 Difference Allocation-Request: (299,679)						
W/DD4	Com Martin	Country of Core Market	CMIDC Interconceptibility	BELOW THE LINE PRO	Phase of San Mateo Interoperability Radio Communications. Will expand the P25 700	0	
WBB1 WBB2	San Mateo San Francisco	County of San Mateo Fire Department	SMIRC - Interoperability  SCBA Air Cylinders	489,000 	MHz system radio coverage. Acquisition and installation costs for repeaters, base  Provide state of the art respiratory protection and increase response capability to CBRNE	0	
WBB3	San Mateo	County of San Mateo	NORA 90-FLIR Camera/Microwave download	312,610	events. \$775,000 approved from Asset Forfeiture and Money Laundering funds for 2012 Cessna	0	
WBB4	San Francisco	Public Utilities Commission	system Water System Security Project	200,000	206 aircraft. Request for Forward Looking Infra-red (FLIR) camera for downloading  Improve security at critical regional water and power infrastructure facilities within the	0	
WBB5T	San Mateo	County of San Mateo	West Bay Planner	28,444	Hetch Hetchy distribution system.  One Full Time Planner in San Mateo Office of Emergency Services. FY'2011 funds	28,444	
			1		currently approved for one year West Bay Planner.		

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WBB5T	San Francisco	General Services Agency	Neighborhood Hub Planner	26,446	Integrate registry of neighborhood organizations and establish best practices for pre/post disaster coordination.	26,446
	San Mateo	County of San Mateo	Remote Control Bobcat VBIED Delivery System	185,000	Bobcat Compact Track Loader and trailer to enhance capabilities of defeating/mitigating Large Vehicle Borne Improved Explosive Devices.	0
	San Mateo	County of San Mateo	Avatar Micro Robotic System	52,860	Two (2) Avatar Micro Robots in the north and south of county. Currently one in central portion of county. Video and audio reconnaissance capabilities.	0
	San Mateo	County of San Mateo	Underwater Remotely Operated Vehicle (ROV)	179,800	Underwater Remotely Operated Vehicle to provide underwater EOD detection, removal and response to Ports, Harbors, Vessels, Airports and SF Bay and coastline.	0
WBB6T	San Francisco	Police Department	Underwater Threat Response Equip	75,000	Dive Team currently lacks vulcanized rubber dry suits (necessary for potential biological or HazMat diving), and underwater metal detectors for evidence search and recovery in	0
	San Mateo	County of San Mateo	West Bay Information Sharing System (WBISS) Enhancements	261,000	This project enhances the systems purchased from previous UASI funds in direct support of the COPLINK and ARIES Information Sharing Initiative for Local Law Enforcement and	0
	San Mateo	County of San Mateo	Portable Repeaters	30,000	Two (2) portable repeaters which will fill a gap in current mutual aid and disaster communications.	0
	San Mateo	County of San Mateo	SAR Trailer and Equipment Hauler	102,000	Search Management Trailer to improve readiness and response for San Mateo S&R and training on missing dementia patients and ICS classroom instructors	0

	2012 UASI - North Bay Hub Planning Workgroup - Project List							
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NBA1	Solano	Solano County SO	Multiple Casualty Incident Mobile Morgue Trailer	45,000	The purpose of this project is to purchase a 16'x8'x8' portable morgue trailer to respond to local and regional mass-fatality scenes. The unit is designed to hold up to 20 bodies that can weigh up to 500 lbs. each. The purchased price includes 20 stainless steel trays for carrying the bodies with fold down body racks to optimize space. The trailer is equipped with an industrial strength refrigeration unit, powered by a 6200W Briggs Stratton generator. Trailer can be towed by a full sized SUV or pick-up truck.	0		
NBA2	Sonoma	Sonoma County SO	NorthBay_Risk Capability Planner	48,409	The North Bay Risk Capability Planner will coordinate vulnerability and risk assessments, manage and develop grant projects that increase regional response capability, liaison with the UASI Management Team and assist in developing regional priorities based on risk and capability for the North Bay Hub Operational Areas.	48,409		
NBA3	Marin	Twin Cities PD	ROAR System	52,860	The proposed ROAR deployment consists of ten robots, two robots each at Twin Cities, San Anselmo, Sausalito, Tiburon, and Mill Valley police departments, all of which are currently part of a single, regional Special Response Team.	0		
NBA4	Marin	Marin County Sheriff's Office	CBRNE Incident Response Vehicle Model #BC55003	287,818	This project would provide the necessary funding for a CBRNE Incident Response Vehicle, capable of protecting the responding personnel while permitting the rescue of isolated victims. Such a vehicle would be available for immediate deployment to the San Francisco Bay Area UASI Region as a shared asset.	0		
NBA5	Regional	UC Berkeley PD	Explosive Ordnance Disposal (EOD) Team Response / Command vehicle Information:	50,000	Project entails the purchase of a regional asset for IED, VBIED, RDD and CBRNE response and Command vehicle. This funded project would enhance response to incidents by providing a vehicle that is self-contained by increasing equipment deployment, robotic operations station and tactical communications in multi-jurisdictional areas.	0		
		•	TOTAL ALLOCATION:	484,087	TOTAL PERSONNEL ALLOCATION:	48,409		
			North Bay Allocation:	484,087	10% Personnel Cap:	48,409		
			Difference Allocation-Request:	0	Difference Allocation-Request:	0		
/ THE LINE PRO	OJECTS		North Day Intercognition Co. 1 11 5 1		This county and a HACL 2012 must said a usual back founds to be a facility of a second said and a second said a se			
NBB1	Marin	Marin County	North Bay-Interoperable Communications-Goal 3-Phase 4 P25 700MHz	1,406,000	This request under UASI 2012 grant cycle would be the fourth phase of a roll out of a P25 700MHz interoperable trunked system implementing and interfacing the new	0		
NBB2	Sonoma	Sonoma County SO	Northbay_Sonoma_MEDCOM	425,000	Simulcast Radio System on the Med-Net Channel (M-17). With this project we propose to create a multi-county (Napa, Sonoma and Marin) voted and simulcast radio system	0		
NBB3	Marin	Twin Cities PD	ROAR System	211,440	The proposed ROAR deployment consists of ten robots, two robots each at Twin Cities, San Anselmo, Sausalito, Tiburon, and Mill Valley police departments, all of which are	0		
NBB4	Marin	Marin County Sheriff's Office	MCSO DIVE TEAM- REMOTE OPERATED UNDERWATER VEHICLE (ROV)	100,000	Marin County Sheriff's Office is requesting the purchase of an underwater Remote Operated Vehicle (ROV). This ROV, manufactured by VideoRay, is designed specifically	0		
NBB5	Sonoma	Sonoma County SO	NorthBay_Sonoma_Cameras_Goal2	89,757	This will require the purchase of 21 additional cameras. Cameras and housings and mounting hardware are \$4,000 each, Technician time to install, is \$523.36/site	0		
NBB6	Marin	Sausalito PD	Sausalito Police Department Marine Patrol Program	311,731	The Sausalito Police Department is requesting funds to purchase a new patrol vessel for the exclusive use of the Sausalito Police Department and safety equipment for its	0		
NBB7	Marin	American Red Cross Bay Area	Regional Multi-hazard Response: Citizen Evacuation & Public Information (Equipment)	94,420	This project proposes to build upon the success of that partnership to close the gap of critically needed emergency evacuation supplies where and when they are needed	0		
NBB8	Marin	American Red Cross Bay Area	Regional Multi-hazard Response: Citizen Evacuation Training & Exercise	115,000	This project builds upon the existing cadre of shelter workers and managers by providing an updated Shelter Worker Training and Tabletop Exercise and a Shelter Manager	0		

### 2012 UASI - South Bay Hub Planning Workgroup - Project List The SVRCS (Silicon Valley Regional Communications System) Stage 2 project will be used to enlarge the system coverage footprint through the addition of more radio sites and its SBA1 1,000,000 25,000 Santa Clara Santa Clara Co (SVRIA) SVRCS Stage 2 capacity by increasing the number of radio channels to support a larger number of total The proposed Santa Cruz Aerial Imaging and Communications (AIC) System is a compact, highly sophisticated aerial imaging system for capturing, enhancing, and transmitting video and still images in the visible and infrared spectrum from The Sheriff's Office Cessna 172 aircraft. The system incorporates moving digital maps and has advanced... Aerial Imaging and Communications for First SBA2 132.000 0 Santa Cruz Santa Cruz Co SO pointing, tracking and georeferencing features. The Santa Cruz AIC System would Responders substantially increase the capacity of first responders throughout Santa Cruz county to train, plan for and react quickly and safely to emergencies while increasing daily operational capabilities. Extend MBAMS Microwave infrastructure to the San Benito County Sherriff's Center and the Santa Cruz County Center for Public Safety. The existing wireless infrastructure into Santa Cruz Co Monterey Bay Area Microwave System SBA3 300,000 San Benito County is not robust enough to handle communications needed to fully 15,000 Santa Cruz Communications interoperate with regional emergency services partners. The Facial recognition enhancement project will begin and complete in 2013. The new capabilities will enhance our ability to detect and disrupt terrorist activity by providing a new tool set for analyzing new and existing image data shared within our region. Also by SBISS, COPLINK Facial Recognition Software and SBA4 Santa Clara Gilrov PD 235,199 maintaining member agency data as RMS systems are upgraded or significantly... Application changed, we will be ensuring critical information continues to be shared throughout the This project will enhance the response capabilities for fire agencies in Santa Cruz County with air compressor filling stations for re-filling SCBA air cylinders at the scene of... All-SBA5 Santa Cruz Felton FD Santa Cruz Co Fire Incident Support 175.000 0 Hazards emergencies (CBRNE, Fire, HazMat, Rescue, etc). TOTAL ALLOCATION: 1,842,199 TOTAL PERSONNEL ALLOCATION: 40,000 184.220 South Bay Allocation: 1,842,199 10% Personnel Cap: 144.220 **Difference Allocation-Request: Difference Allocation-Request:** / THE LINE PROJECTS SBISS, COPLINK Facial Recognition Software and The Facial recognition enhancement project will begin and complete in 2013. The new 0 SBB2 Santa Clara Gilrov PD 182,216 Application capabilities will enhance our ability to detect and disrupt terrorist activity by... The SVRCS (Silicon Valley Regional Communications System) Stage 2 project will be used 0 SBB3 Santa Clara Santa Clara Co (SVRIA) SVRCS Stage 2 1,500,000 to enlarge the system coverage footprint through the addition of more radio sites... and Santa Cruz Co Monterey Bay Area Microwave System Extend MBAMS Microwave infrastructure to the San Benito County Sherriff's Center and 0 SBB4 Santa Cruz 450,000 the Santa Cruz County Center for Public Safety. The existing wireless infrastructure... into Communications Enhancement The Santa Clara County Fire Chiefs Association, through SHSGP) has already funded a CTC SBB5 0 Santa Clara Mountain View FD Trailers for Mobile CTC 149,000 for a fixed facility. This project would create the ability of the CTC to become.. The proposed ROAR deployment consists of four robots, two robots each at Santa Cruz SBB6 Santa Cruz Santa Cruz PD ROAR System 106,620 0 and Scott's Valley Police Departments. Santa Cruz will be the lead applicant and will... Limits of diesel fuel constrain length of time Mobile Emergency Operations Center can SBB7 0 Santa Clara Palo Alto PD Solar Generator for MEOC 120,500 be deployed. The Proposed Solar Generator Trailer System can supply MEOC and be... The Santa Cruz County Sheriff's Office and County Fire propose to develop a public safety Central Coast Regional Public Safety Training SBB8 0 Santa Cruz Santa Cruz Co SO 30,000 range, and upgrade and expand the existing training facility so that it can be used... by

#### 2012 UASI - East Bay Hub Planning Workgroup - Project List Funding will be used to purchase consoles for dispatch centers of the member agencies. We have 88 consoles in 14 dispatch centers that will be replaced with new MCC7500 EBA1 **EBRCSA** 0 Alameda County Interoperability \$766,000 consoles. We are expecting to purchase approximately 15 consoles for the \$1,000,000 EOD Vehicle for IED, VBIED, RDD and CBRNE Response EBA2 U.C. Berkeley Police Dept. EOD/Command Vehicle \$277,226 0 Alameda County Quick deploy surveillance 2-Alameda 2-Concord 2- Walnut Creek \$26,430 ea. 0 EBA3 Alameda County Alameda Police Dept. ROAR-Robot 6 \$79,290 Go bags, toughbooks and misc equipment for the Eastbay Management Team Go bags, toughbooks, misc equipment for East 0 EBA4 Alameda County Fremont Fire Department \$50,000 Bay Incident Management Team implement strategic plan, including funds for a consultant to provide project Alameda County Public EBA5 management and implement a robust information sharing portal for the ABAHO health Alameda County \$50.000 0 Public Health Preparedness Planning Health departments to share information. Portable Field Command Post to be used for mobile sheltering. EBA6 City of Oakland 0 Oakland Police Dept. Portable Field Command Post \$56,000 Provides a centralized ICS Management Platform that can be shared amongst the various Contra Costa County Contra Costa Public Safety Agencies that comprise the ARIES System. EBA7 ARIES Incident Command Module Development \$75,000 0 County Sheriff's Office Provides responders with PPE and additional resources to enhance search and rescue Contra Costa EBA8 Richmond Fire Department Marine Response Unit \$32,300 capabilities. Also provides storage, strategically located near the response vessel for a 0 County more expedient response. Armored vehicle for Berkeley, UC Berkeley, Albany EBB1 Alameda County 0 Berkeley Police Dept. Tactical Intervention Vehicle \$168,777 TOTAL ALLOCATION: 1.554.593 TOTAL PERSONNEL ALLOCATION: **East Bay Allocation:** 1.554.593 10% Personnel Cap: 155,459 155,459 **Difference Allocation-Request:** 0 **Difference Allocation-Request:** THE LINE PROJECTS Armored vehicle for Berkeley, UC Berkeley, Albany 0 EBB1 Alameda County Berkeley Police Dept. Tactical Intervention Vehicle \$59,181 The project entails providing search and rescue equipment for firefighters to safely Contra Costa EBB2 0 \$110,039 Richmond Fire Department Rescue Equipment respond to emergencies involving building/structure collapse... and victim entrapment. County Fire Boat to provide response on the San Francisco Bay Alameda County Fire EBB3 0 Alameda County Fire Boat \$300,000 Department Livermore/Pleasanton Fire Trailer to store and transport HazMat Equipment EBB4 0 Alameda County Equipment Trailer \$200,000 Contra Costa Contra Costa County Provides a communications platform with primary and secondary communications EBB5 EOC Comm. Trailer 0 \$85,000 County Sheriff's Office capabilities available to responders in the field.

\$94,420

\$350,000

Provides evacuation and shelter support caches to be staged throughout the Bay Area.

CBRNE configured Specialized Response/Rescue Vehicle (Bearcat)

0

0

Contra Costa

County

Alameda County

American Red Cross

Livermore/Pleasanton

**Evacuation and Shelter Support Caches** 

Armored Vehicle

EBB6

EBB7