

CALIFORNIA GOVERNOR'S OFFICE OF EMERGENCY SERVICES (Cal OES)

PROJECT DESCRIPTIONS

Alterations to this document may result in delayed application approval, modification requests, or reimbursement requests.
Subrecipients may be asked to revise and/or re-submit any altered Financial Management Forms Workbook.

CFDA #: HSGP 97.067

Bay Area UASI
075-95017
2015-00078

Project	Project Description	Homeland Security Investment Justification	Homeland Security Strategy Goals	Homeland Security Strategy Objectives	NPG Mission Areas	NGP Core Capabilities	Capabilities Building	Need	Project Milestone & Justifications
Project A- Risk Management & Planning	This project strengthens the Bay Area's ability to conduct risk management and planning activities and develop, enhance, or update plans so the region can prioritize and select appropriate capability-based planning investments and solutions, monitor outcomes of allocation decisions, and undertake corrective and sustainment actions.	Investment #1: Information Sharing, Collaboration Capabilities and Law Enforcement Investigations	Goal 1: Enhance Information Analysis and Law Enforcement Capabilities	Objective 1.1: Strengthen Information Sharing and Collaboration Among All Levels of Government, Private Industry, Non-Government and Community Based Organizations	Prevention	Planning	Sustain	The region needs to continue collecting and analyzing data to better maintain an understanding of risk, facilitate efforts to identify gaps, focus on improvements, and inform the community of actions that may manage risks; including informing policy makers on the importance of using risk and capability data for informed decision making, updating local emergency operations plans and integrating those plans across the region.	At the 6 month mark, this project will be <u>5 %</u> complete and <u>\$219,940</u> funds will be expended. At the 12 month mark, this project will be <u>15% complete</u> and <u>\$659,819</u> funds will be expended. At the 18 month mark, this project will be <u>25% complete</u> and <u>\$1,099,698</u> funds will be expended. At the 24 month mark, this project will be <u>45% complete</u> and <u>\$1,979,456</u> funds will be expended. At the 30 month mark, this project will be <u>75% complete</u> and <u>\$3,299,094</u> funds will be expended. At the 33 month mark, this project will be <u>100% complete</u> and <u>\$4,398,792</u> funds will be expended.
Project B- Enhance Information Analysis and Infrastructure Protection Capabilities	This investment enhances infrastructure protection capabilities throughout the region. Capability targets in Forensics and Attribution require identifying terrorist group and their intentions for future attacks and in order to find and convict perpetrators. conducting evidence collection and analysis to prevent terrorist attacks. The capability target for Physical Protective Measures are active site access and vehicle screening at public assembly sites. Intelligence and Information Sharing target capabilities include the following: prompt sharing of information and analysis through the NCRIC; the detection and prevention of malicious activity against most critical infrastructure and key resource networks to protect against the damage to, unauthorized use of, or exploitation of networks; and comprehensive efforts to protect critical infrastructure.	Investment #2: Enhance Critical Infrastructure Protection	Goal 2: Protect Critical Infrastructure and Key Resources	Objective 2.1: Implement the California Critical Infrastructure Protection Program	Response	Public Information and Warning	Sustain	Regional jurisdictions require equipment to protect infrastructure and increase capabilities.	At the 6 month mark, this project will be <u>5% complete</u> and <u>\$45,254</u> funds will be expended. At the 12 month mark, this project will be <u>15% complete</u> and <u>\$135,763</u> funds will be expended. At the 18 month mark, this project will be <u>25% complete</u> and <u>\$226,272</u> funds will be expended. At the 24 month mark, this project will be <u>45% complete</u> and <u>\$407,290</u> funds will be expended. At the 30 month mark, this project will be <u>75% complete</u> and <u>\$678,817</u> funds will be expended. At the 33 month mark, this project will be <u>100% complete</u> and <u>\$905,089</u> funds will be expended.
Project C- Strengthen Communications Capabilities	This Investment Justification assists the Bay Area to enhance its interoperable communications capabilities. The region's objectives are to ensure that the emergency response community in the Bay Area has the ability to provide a continuous flow of mission critical voice, data and imagery/video information among multi-jurisdictional and multidisciplinary emergency responders, command posts, agencies, and Bay Area governmental officials for the duration of an emergency response operation.	Investment #3: Strengthen Communication Capabilities	Goal 3: Strengthen Communications Capabilities	Objective 3.1: Implement the California Statewide Communications Interoperability Plan	Protection	Operational Coordination	Sustain	The region needs to incorporate new and improving technologies. Purchases of additional standards-based radio system infrastructure will improve emergency communications for first responders.	At the 6 month mark, this project will be <u>5% complete</u> and <u>\$136,037</u> funds will be expended. At the 12 month mark, this project will be <u>15% complete</u> and <u>\$408,110</u> funds will be expended. At the 18 month mark, this project will be <u>25% complete</u> and <u>\$680,183</u> funds will be expended. At the 24 month mark, this project will be <u>45% complete</u> and <u>\$1,224,329</u> funds will be expended. At the 30 month mark, this project will be <u>75% complete</u> and <u>\$2,040,549</u> funds will be expended. At the 33 month mark, this project will be <u>100% complete</u> and <u>\$2,720,732</u> funds will be expended.

Project	Project Description	Homeland Security Investment Justification	Homeland Security Strategy Goals	Homeland Security Strategy Objectives	NPG Mission Areas	NGP Core Capabilities	Capabilities Building	Need	Project Milestone & Justifications
Project D- Strengthen CBRNE Detection, Response, and Decontamination Capabilities	This investment strengthens the Bay Area's CBRNE detection, response, and decontamination capabilities.	Investment #2: Enhance Critical Infrastructure Protection	Goal 2: Protect Critical Infrastructure and Key Resources	Objective 2.1: Implement the California Critical Infrastructure Protection Program	Protection	Interdiction and Disruption	Sustain	The region requires equipment, including: HazMat and USAR tools, personal protective equipment, bomb squad equipment, specialized optics for tactical teams, an x-ray system, various vehicles, mobile lab platforms, and bio threat identification equipment to increase regional capabilities.	At the 6 month mark, this project will be 5% complete and <u>\$84,529</u> funds will be expended. At the 12 month mark, this project will be 15% complete and <u>\$253,586</u> funds will be expended. At the 18 month mark, this project will be 25% complete and <u>\$422,643</u> funds will be expended. At the 24 month mark, this project will be 45% complete and <u>\$760,758</u> funds will be expended. At the 30 month mark, this project will be 75% complete and <u>\$1,267,930</u> funds will be expended. At the 33 month mark, this project will be 100% complete and <u>\$1,690,573</u> funds will be expended.
Project E- Enhance Medical, Public Health, and Mass Care Preparedness	This Investment enhances the region's ability to prepare for medical and public health events.	Investment #6: Enhance Medical and Public Health Preparedness	Goal 6: Improve Medical and Health Capabilities	Objective 6.1: Enhance Health and Public Health Preparedness and Disaster Response Capabilities for All Hazards	Prevention	Planning	Sustain	The equipment identified will increase regional capabilities. Active Shooter rescue equipment for tactical officers will provide vital supplies. Planning for regional public health and medical coordination has been identified as a gap. Rapid Access equipment and training will be provided to reduce an identified need.	At the 6 month mark, this project will be 5% complete and <u>\$7,800</u> funds will be expended. At the 12 month mark, this project will be 15% complete and <u>\$23,400</u> funds will be expended. At the 18 month mark, this project will be 25% complete and <u>\$39,000</u> funds will be expended. At the 24 month mark, this project will be 45% complete and <u>\$70,200</u> funds will be expended. At the 30 month mark, this project will be 75% complete and <u>\$117,000</u> funds will be expended. At the 33 month mark, this project will be 100% complete and <u>\$156,000</u> funds will be expended.
Project F- Strengthen Emergency Planning and Citizen Preparedness Capabilities	This investment strengthens the Bay Area's emergency planning and citizen preparedness efforts by strengthening emergency public information and warning and operational coordination capabilities, enhancing volunteer management, and improving public and private services and resources management.	Investment #4: Enhance Community Resilience	Goal 4: Enhance Planning and Community Preparedness Capabilities	Objective 4.1: Enhance Citizen Preparedness While Integrating the Needs of Vulnerable Populations	Recovery	Planning	Sustain	Emergency plans require regular updating and citizen preparedness planning is an ongoing need. Volunteer management, resilience and recovery, and community preparedness planning have been identified as gaps. Community Outreach equipment as well as EOC enhancement equipment will reduce identified needs.	At the 6 month mark, this project will be 5% complete and <u>\$52,592</u> funds will be expended. At the 12 month mark, this project will be 15% complete and <u>\$157,776</u> funds will be expended. At the 18 month mark, this project will be 25% complete and <u>\$262,961</u> funds will be expended. At the 24 month mark, this project will be 45% complete and <u>\$473,329</u> funds will be expended. At the 30 month mark, this project will be 75% complete and <u>\$788,882</u> funds will be expended. At the 33 month mark, this project will be 100% complete and <u>\$1,051,843</u> funds will be expended.
Project G- Enhance Recovery Capabilities	This Investment is designed to enhance the Bay Area's recovery capabilities after an event by strengthening Infrastructure Systems and providing appropriate and accurate situational needs so that lifelines can be restored as quickly and as safely as possible.	Investment #4: Enhance Community Resilience	Goal 4: Enhance Planning and Community Preparedness Capabilities	Objective 4.1: Enhance Citizen Preparedness While Integrating the Needs of Vulnerable Populations	Response	Operational Coordination	Sustain	The region has identified a need for operational coordination. The purchase of an above ground water distribution system will reduce a gap.	At the 6 month mark, this project will be 5% complete and <u>\$5,000</u> funds will be expended. At the 12 month mark, this project will be 15% complete and <u>\$15,000</u> funds will be expended. At the 18 month mark, this project will be 25% complete and <u>\$25,000</u> funds will be expended. At the 24 month mark, this project will be 45% complete and <u>\$45,000</u> funds will be expended. At the 30 month mark, this project will be 75% complete and <u>\$75,000</u> funds will be expended. At the 33 month mark, this project will be 100% complete and <u>\$100,000</u> funds will be expended.

Project	Project Description	Homeland Security Investment Justification	Homeland Security Strategy Goals	Homeland Security Strategy Objectives	NPG Mission Areas	NGP Core Capabilities	Capabilities Building	Need	Project Milestone & Justifications
Project H- Enhance Homeland Security Exercise, Evaluation, and Training Programs	This Investment enhances the Bay Area's capabilities through a dedicated regional Training and Exercise Program that is designed to: 1) test and evaluate the region's capability levels based on risks faced and develop and maintain an evaluation process that feeds identified capability gaps and strengths directly into the region's risk management and planning process for remediation or sustainment; and 2) to ensure the region maintains a multi-discipline, multi-jurisdictional training program that enhances and sustains priority capabilities to mitigate the region's most pressing risks.	Investment #8: Homeland Security Exercise, Evaluation and Training Programs	Goal 8: Enhance Homeland Security Exercise, Evaluation and Training Programs	Objective 8.1: Expand Statewide Training Across All Mission Areas, While Enhancing Professional Training For Emergency Management and Homeland Security Disciplines	Prevention	Operational Coordination	Sustain	Planning for exercises and training continue regionally. Realistic exercise scenarios in Urban Shield have identified gaps in various areas. Training will lead to testing in the next Urban Shield exercise. An equipment training system will be purchased and used regionally.	At the 6 month mark, this project will be 5% complete and <u>\$289,270</u> funds will be expended. At the 12 month mark, this project will be 15% complete and <u>\$867,810</u> funds will be expended. At the 18 month mark, this project will be 25% complete and <u>\$1,446,350</u> funds will be expended. At the 24 month mark, this project will be 45% complete and <u>\$2,603,431</u> funds will be expended. At the 30 month mark, this project will be 75% complete and <u>\$4,339,052</u> funds will be expended. At the 33 month mark, this project will be 100% complete and <u>\$5,785,403</u> funds will be expended.
Project I- Fusion Center Project	This investment enhances the Northern California Regional Intelligence Center's (NCRIC) capabilities.	Investment #1: Information Sharing, Collaboration Capabilities and Law Enforcement Investigations	Goal 1: Enhance Information Analysis and Law Enforcement Capabilities	Objective 1.1: Strengthen Information Sharing and Collaboration Among All Levels of Government, Private Industry, Non-Government and Community Based Organizations	Response	Public Information and Warning	Sustain	The NCRIC continues to need to enhance and improve its ability to receive classified and unclassified information from the federal government; sustain analysts, analytical systems, databases, and information analysis services; sustain the ability to disseminate threat information to entities within their jurisdictions; and sustain the ability to gather locally-generated information through the Terrorism Liaison Officer Outreach Program, Private Sector Outreach Program, Critical Infrastructure Protection Team, Vetting and Awareness Team, Information Technology Team and Assessment and Monitoring Team.	At the 6 month mark, this project will be 5% complete and <u>\$238,778</u> funds will be expended. At the 12 month mark, this project will be 15% complete and <u>\$716,335</u> funds will be expended. At the 18 month mark, this project will be 25% complete and <u>\$1,193,892</u> funds will be expended. At the 24 month mark, this project will be 45% complete and <u>\$2,149,006</u> funds will be expended. At the 30 month mark, this project will be 75% complete and <u>\$3,581,676</u> funds will be expended. At the 33 month mark, this project will be 100% complete and <u>\$4,775,568</u> funds will be expended.
Project J- Management and Administration	Management and Administration as allowed by the grant	N/A	N/A	N/A	N/A	N/A	N/A	Management and Administration as allowed by the grant	At the 6 month mark, this project will be 5% complete and <u>\$56,800</u> funds will be expended. At the 12 month mark, this project will be 15% complete and <u>\$170,400</u> funds will be expended. At the 18 month mark, this project will be 25% complete and <u>\$284,000</u> funds will be expended. At the 24 month mark, this project will be 45% complete and <u>\$511,200</u> funds will be expended. At the 30 month mark, this project will be 75% complete and <u>\$852,000</u> funds will be expended. At the 33 month mark, this project will be 100% complete and <u>\$1,136,000</u> funds will be expended.

(Cal OES Use Only)			
Cal OES #	FIPS #	VS #	Subaward #
	037-95050	03	2015-0078

CALIFORNIA GOVERNOR'S OFFICE OF EMERGENCY SERVICES GRANT SUBAWARD FACE SHEET

The California Governor's Office of Emergency Services (Cal OES), makes a Grant Subaward of funds set forth to the following:

1. **Subrecipient:** City of Los Angeles 1a. **DUNS #:** 06-992-8349
2. **Implementing Agency:** City of Los Angeles 2a. **DUNS #:** 06-992-8349
3. **Implementing Agency Address:** 200 No. Spring Street, Room 303 Los Angeles 90012-4801
Street City Zip+4
4. **Location of Project:** Los Angeles Los Angeles 90012-4801
City County Zip+4
5. **Disaster/Program Title:** Urban Areas Security Initiative 6. **Performance Period:** 09/01/15 to 05/31/18
7. **Indirect Cost Rate:** ☒ N/A; ☐ 10% de Minimis; ☐ Federally Approved ICR;

Grant Year	Fund Source	A. State	B. Federal	C. Total	D. Cash Match	E. In-Kind Match	F. Total Match	G. Total Project Cost
2015	8. HSGP-UASI		\$55,600,000				\$0	\$55,600,000
Select	9. Select						\$0	\$0
Select	10. Select						\$0	\$0
Select	11. Select						\$0	\$0
	12. TOTALS	\$0	\$55,600,000	\$55,600,000	\$0	\$0	\$0	12G. Total Project Cost: \$55,600,000

13. This Grant Subaward consists of this title page, the application for the grant, which is attached and made a part hereof, and the Assurances/Certifications. I hereby certify I am vested with the authority to enter into this Grant Subaward, and have the approval of the City/County Financial Officer, City Manager, County Administrator, Governing Board Chair, or other Approving Body. The Subrecipient certifies that all funds received pursuant to this agreement will be spent exclusively on the purposes specified in the Grant Subaward. The Subrecipient accepts this Grant Subaward and agrees to administer the grant project in accordance with the Grant Subaward as well as all applicable state and federal laws, audit requirements, federal program guidelines, and Cal OES policy and program guidance. The Subrecipient further agrees that the allocation of funds may be contingent on the enactment of the State Budget.

14. **Official Authorized to Sign for Subrecipient:**

15. **Federal Employer ID Number:** 95-6000735

Name: Alisa Finsten

Title: Director of Grants and Finance

Telephone: 213-978-0730 FAX: 213-978-0718
(area code) (area code)

Email: alisa.finsten@lacity.org

Payment Mailing Address: 200 No. Spring Street, Room 303

City: Los Angeles Zip+4: 90012-4801

Signature: Alisa Finsten

Date: 9/10/2015

(FOR Cal OES USE ONLY)

I hereby certify upon my personal knowledge that budgeted funds are available for the period and purposes of this expenditure stated above.

Sara Stillwell 12/14/15
 Cal OES Fiscal Officer Date

[Signature] 12/14/15
 Cal OES Director (or designee) Date

Yr / Chapter: 2015-16/10 PCA No: 14715
 Item: 0690-101-0890 Component: 40
 FAIN#: BMW-2015-SS-00078 CFDA#: 97.067
 Federal Award Date: 09/01/15 to 08/31/18
 Fund: Federal Trust
 Program: Homeland Security Grant Program
 Match Req.: None
 Project No.: 15HSGP Amount: \$55,600,000

15 LA 0119-00

CALIFORNIA GOVERNOR'S OFFICE OF EMERGENCY SERVICES (Cal OES)

PROJECT DESCRIPTIONS

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CFDA #: HSGP 97.067

City of Los Angeles

037-95050
2015-0078

Project	Project Description	Homeland Security Investment Justification	Homeland Security Goals	Strategy	Homeland Security Strategy Objectives	NPG Mission Areas	NPG Core Capabilities	Capabiliti es Building	Need	Project Milestone & Justifications
Project A	To provide a single, unified voice and data communications system that will combine various disparate communications systems within the region into APCO project 25 compliance voice and data systems for responders.	Investment #3: Strengthen Communication Capabilities	Goal 3: Strengthen Communications Capabilities		Objective 3.1: Implement the California Statewide Communications Interoperability Plan	Response	Operational Communications	Sustain	To combine the disparate systems into regional systems for all responders. The need for this SAFECOM Level 5 capability is evidenced through decades of slow, cumbersome, and ineffective interoperable methods of SAFECOM Levels 1 and 2 (e.g. swapped radios, gateways, etc.) Team: Joint Powers Authority	At the 6 month mark, this project will be 0% complete and \$0 funds will be expended. At the 12 month mark, this project will be 1% complete and \$67,874.00 funds will be expended. At the 18 month mark, this project will be 15% complete and \$1,018,106.00 funds will be expended. At the 24 month mark, this project will be 50% complete and \$3,393,685.00 funds will be expended. At the 30 month mark, this project will be 75% complete and \$5,090,528.00 funds will be expended. At the 33 month mark, this project will be 100% complete and \$6,787,370.00 funds will be expended.

Project B	To enhance information analysis and law enforcement capabilities through equipment such as ALPR for identifying possible threats, Video Downlink that sets up digital high-definition video link systems serving multiple agencies and Palantir equipment upgrade from various agencies to expand capabilities for better intelligence	Investment #1: Information Sharing, Collaboration Capabilities and Law Enforcement Investigations	Goal 1: Enhance Information Analysis and Law Enforcement Capabilities	Objective 1.1: Strengthen Information Sharing and Collaboration Among All Levels of Government, Private Industry, Non-Government and Community Based Organizations	Prevention	Intelligence and Information Sharing	Sustain	To continue to address the capability gaps in intelligence gathering and analysis, particularly when compared to the wealth of information resources and analysis capabilities available, and to improve public safety terrorism prevention programs. Develop systems that gather and share information in real time. Team: City of Los Angeles Police Department, County of Los Angeles Sheriff's Department, Long Beach Police Department, Torrance Police Department, LAAFA, LACPCA	At the 6 month mark, this project will be 0% complete and \$0 funds will be expended. At the 12 month mark, this project will be 1% complete and \$91,712.00 funds will be expended. At the 18 month mark, this project will be 15% complete and \$1,375,685.00 funds will be expended. At the 24 month mark, this project will be 50% complete and \$4,585,616.00 funds will be expended. At the 30 month mark, this project will be 75% complete and \$6,878,424.00 funds will be expended.
Project C	Intelligence Staffing at Joint Regional Intelligence Center (JRIC) who will collect and analyze tips and leads as it relates to terrorist activity and potential threats throughout a 7 County Region. JRIC Hardware/Software support will also improve the capabilities of the Los Angeles Regional Terrorism Threat Assessment Center (RTTAC)/Fusion Center (known as the JRIC).	Investment #1: Information Sharing, Collaboration Capabilities and Law Enforcement Investigations	Goal 1: Enhance Information Analysis and Law Enforcement Capabilities	Objective 1.2: Strengthen California's Ability to Identify and Counter Emerging Threats	Prevention	Intelligence and Information Sharing	Sustain	To continue to address the capability gaps in intelligence gathering and analysis, particularly when compared to the wealth of information resources and analysis capabilities available, and to improve public safety terrorism prevention programs. Teams: County of Los Angeles Sheriff's Department (JRIC)	At the 6 month mark, this project will be 0% complete and \$0 funds will be expended. At the 12 month mark, this project will be 1% complete and \$59,350.00 funds will be expended. At the 18 month mark, this project will be 15% complete and \$890,250.00 funds will be expended. At the 24 month mark, this project will be 50% complete and \$2,927,500.00 funds will be expended. At the 30 month mark, this project will be 75% complete and \$4,451,250.00 funds will be expended. At the 33 month mark, this project will be 100% complete and \$5,935,000.00 funds will be expended.

Project D	Improve the coordination of the various agencies, and ensure the best possible distribution of information to the various affected entities for the purpose of enhancing investigations.	Investment #1: Information Sharing, Collaboration Capabilities and Law Enforcement Investigations	Goal 1: Enhance Information Analysis and Law Enforcement Capabilities	Objective 1.1: Strengthen Information Sharing and Collaboration Among All Levels of Government, Private Industry, Non-Government and Community Based Organizations	Prevention	Intelligence and Information Sharing	Sustain	To continue to address the capability gaps in intelligence gathering and analysis, particularly when compared to the wealth of information resources and analysis capabilities available, and to improve public safety terrorism prevention programs. Team: City of Los Angeles Fire Department, LAAFC	At the 6 month mark, this project will be 0% complete and \$0 funds will be expended. At the 12 month mark, this project will be 1% complete and \$8,800.00 funds will be expended. At the 18 month mark, this project will be 15% complete and \$132,000.00 funds will be expended. At the 24 month mark, this project will
Project E	The project provides for physical and technological security measures to harden critical infrastructure within the region and will aid in the reconstitution of those infrastructures after an incident.	Investment #2: Enhance Critical Infrastructure Protection	Goal 2: Protect Critical Infrastructure and Key Resources	Objective 2.1: Implement the California Critical Infrastructure Protection Program	Protection	Screening, Search, and Detection	Sustain	The region includes several of the nation's busiest and most critical transportation hubs to include seaport, airport, light and heavy rail hubs and highway systems, all of which are vulnerable to terrorism attack. The listed capabilities will enhance deterrence, detection, and response capabilities and the expedient return of the region to normal operations in the event of an attack. Team: City of Los Angeles Police Dept, County of Los Angeles Sheriff's Dept, Long Beach Harbor Dept, Signal Hill Police Dept, LACPCA	At the 6 month mark, this project will be 0% complete and \$0 funds will be expended. At the 12 month mark, this project will be 1% complete and \$41,496.00 funds will be expended. At the 18 month mark, this project will be 15% complete and \$622,440.00 funds will be expended. At the 24 month mark, this project will be 50% complete and \$2,074,799.00 funds will be expended. At the 30 month mark, this project will be 75% complete and \$3,112,198.00 funds will be expended. At the 33 month mark, this project will be 100% complete and \$4,149,597.00
Project F	This project provides for enhanced capability to detect, analyze, and respond to CBRNE incidents at Critical Infrastructure sites to include Seaport, Airport and Mass Transportation Infrastructure in the region.	Investment #5: Enhance Catastrophic Incident Planning, Response & Recovery	Goal 5: Strengthen Catastrophic CBRNE and All Hazards Incident Planning, Detection and Response Capabilities	Objective 5.1: Strengthen All Hazards Incident Management Capabilities Across California	Response	Operational Coordination	Sustain	The region includes several of the nation's busiest and most critical transportation hubs to include seaport, airport, light and heavy rail hubs and highway systems, all of which are vulnerable to CBRNE attack. The listed capabilities will enhance deterrence, detection, and response capabilities and the expedient return of the region to normal operations in the event of a CBRNE attack. Team: County of Los Angeles Sheriff's Dept, LAAFC	At the 6 month mark, this project will be 0% complete and \$0 funds will be expended. At the 12 month mark, this project will be 1% complete and \$25,447.00 funds will be expended. At the 18 month mark, this project will be 15% complete and \$381,705.00 funds will be expended. At the 24 month mark, this project will be 50% complete and \$1,272,349.00 funds will be expended. At the 30 month mark, this project will be 75% complete and \$1,908,524.00 funds will be expended. At the 33 month mark, this project will be 100% complete and \$2,544,698.00 funds will be expended.

Project G	This project provides for enhanced capability to protect critical infrastructure and key resources within the region and will aid in the reconstitution of those infrastructures after an incident.	Investment #2: Enhance Critical Infrastructure Protection	Goal 2: Protect Critical Infrastructure and Key Resources	Objective 2.1: Implement the California Critical Infrastructure Protection Program	Recovery	Infrastructure Systems	Sustain	The region includes several of the nation's busiest and most critical transportation hubs to include seaport, airport, light and heavy rail hubs and highway systems, all of which are vulnerable to a terrorism attack. The listed capabilities will enhance deterrence, detection, and response capabilities and the expedient return of the region to normal operations in the event of an attack. Team: City of	At the 6 month mark, this project will be 0% complete and \$0 funds will be expended. At the 12 month mark, this project will be 1% complete and \$14,891.00 funds will be expended. At the 18 month mark, this project will be 15% complete and \$223,369.00 funds will be expended. At the 24 month mark, this project will be 50% complete and \$744,563.00
Project H	Training will enhance the capability for public safety personnel to detect, respond, analyze, and mitigate incidents and threats at critical infrastructure sites to include maritime, airport and mass transportation infrastructure in the region.	Investment #2: Enhance Critical Infrastructure Protection	Goal 2: Protect Critical Infrastructure and Key Resources	Objective 2.1: Implement the California Critical Infrastructure Protection Program	Mitigation	Threats and Hazard Identification	Sustain	The region includes several of the nation's busiest and most critical transportation hubs to include seaport, airport, light and heavy rail hubs and highway systems, all of which are vulnerable to attack. The listed capabilities will enhance deterrence, detection, and response capabilities and the expedient return of the region to normal operations in the event of an attack. Team: City of Los Angeles Police Dept, County of Los Angeles Sheriff's Dept, Long Beach Police Dept, LAAFA	At the 6 month mark, this project will be 0% complete and \$0 funds will be expended. At the 12 month mark, this project will be 1% complete and \$3,810.00 funds will be expended. At the 18 month mark, this project will be 15% complete and \$57,150.00 funds will be expended. At the 24 month mark, this project will be 50% complete and \$190,500.00 funds will be expended. At the 30 month mark, this project will be 75% complete and \$285,750.00 funds will be expended. At the 33 month mark, this project will be 100% complete and \$381,000.00
Project I	Training will enhance the capability for public safety personnel to identify, detect, analyze and mitigate terrorism threats and incidents within the region. The trainings will be focused on counter-terrorism, information sharing, intelligence and collaborative capabilities	Investment #5: Enhance Catastrophic Incident Planning, Response & Recovery	Goal 5: Strengthen Catastrophic CBRNE and All Hazards Incident Planning, Detection and Response Capabilities	Objective 5.1: Strengthen All Hazards Incident Management Capabilities Across California	Prevention	Interdiction and Disruption	Sustain	The project will reduce the overall risk to the region by preventing and protecting against a terrorist attack. The region has identified its airports, ports, and numerous mass transit systems in most need of protective measures because of their cumulative risks. The debilitating economic consequences of a terrorist disruption at these sites support this project in protective measures. To enhance the region's capability to respond to	At the 6 month mark, this project will be 0% complete and \$0 funds will be expended. At the 12 month mark, this project will be 1% complete and \$2,400.00 funds will be expended. At the 18 month mark, this project will be 15% complete and \$36,000.00 funds will be expended. At the 24 month mark, this project will be 50% complete and \$120,000.00 funds will be expended.
Project J	Develop and conduct regional exercises to enhance the region's response capability during an incident.	Investment #8: Homeland Security Exercise, Evaluation and Training Programs	Goal 8: Enhance Homeland Security Exercise, Evaluation and Training Programs	Objective 8.1: Expand Statewide Training Across All Mission Areas, While Enhancing Professional Training For Emergency Management and Homeland Security Disciplines	Response	Operational Coordination	Sustain	To maintain the region's response capability by conducting exercises focused on various incidents. Team: Long Beach Harbor Dept, LAFD	At the 6 month mark, this project will be 0% complete and \$0 funds will be expended. At the 12 month mark, this project will be 1% complete and \$4,900.00 funds will be expended. At the 18 month mark, this project will be 15% complete and \$73,500.00 funds will be expended.

Project K	This project provides for enhanced capability to provide emergency medical services in a tactical environment and conduct rescue operations.	Investment #8: Homeland Security Exercise, Evaluation and Training Programs	Goal 8: Enhance Homeland Security Exercise, Evaluation and Training Programs	Objective 8.1: Expand Statewide Training Across All Mission Areas, While Enhancing Professional Training For Emergency Management and Homeland Security Disciplines	Response	Mass Search and Rescue Operations	Sustain	To maintain the region's rescue response capabilities by conducting exercises and updating rescue equipment. Team: City of Los Angeles Fire Dept, LAAFCA, County of Los Angeles Sheriff's Dept	At the 6 month mark, this project will be 0% complete and \$0 funds will be expended. At the 12 month mark, this project will be 1% complete and \$38,533.00 funds will be expended. At the 18 month mark, this project will be 15% complete and \$577,994.00 funds will be expended. At the 24 month mark, this project will be 50% complete and \$1,926,648.00 funds will be expended. At the 30 month mark, this project will be 75% complete and \$2,889,971.00 funds will be expended. At the 33 month mark, this project will
Project L	Alliance, LA Operational Area, and Sheriff's Department to support partner jurisdictions in the region to develop plans for Evacuation/Transportation, Mass Fatality, Earthquake Preparedness and	Investment #8: Homeland Security Exercise, Evaluation and Training Programs	Goal 8: Enhance Homeland Security Exercise, Evaluation and Training Programs	Objective 8.1: Expand Statewide Training Across All Mission Areas, While Enhancing Professional Training For Emergency Management and Homeland Security Disciplines	Recovery	Operational Coordination	Sustain	The region needs comprehensive emergency plans to assist with planning of recovery issues throughout the region in case of a catastrophic event. To accomplish this need, the region will assist local agencies to develop functional region wide emergency plans and recovery plans and exercise those plans. Team: City of Los Angeles Emergency	At the 24 month mark, this project will At the 6 month mark, this project will be 0% complete and \$0 funds will be expended. At the 12 month mark, this project will be 1% complete and \$26,170.00 funds will be expended. At the 18 month mark, this project will be 15% complete and \$392,557.00 funds will be expended.
Project M	Medical supplies, equipment and planning to respond to a surge of patients during an incident.	Investment #6: Enhance Medical and Public Health Preparedness	Goal 6: Improve Medical and Health Capabilities	Objective 6.2: Enhance Medical Preparedness and Disaster Response Capabilities for All Hazards	Response	Public Health and Medical Services	Sustain	Enhances medical surge capability in the operational area and ensures that healthcare entities have the minimal supplies and equipment during an incident. Team: County of Los Angeles Dept of Health Services, County of Los Angeles Dept of Mental Health, County of Los Angeles Dept of Public Health, Pasadena Dept of Public Health, American Red Cross	At the 6 month mark, this project will be 0% complete and \$0 funds will be expended. At the 12 month mark, this project will be 1% complete and \$26,170.00 funds will be expended. At the 18 month mark, this project will be 15% complete and \$392,557.00 funds will be expended. At the 24 month mark, this project will be 50% complete and \$1,308,525.00 funds will be expended. At the 30 month mark, this project will be 75% complete and \$1,962,787.00

Project N	CERT training and equipment, and community disaster awareness planning.	Investment #4: Enhance Community Resilience	Goal 4: Enhance Planning and Community Preparedness Capabilities	Objective 4.1: Enhance Citizen Preparedness While Integrating the Needs of Vulnerable Populations	Mitigation	Community Resilience	Sustain	Community participation is essential to achieving regional resilience. Analysis has shown a need to expand the level of community participation and competency in the CERT program and other community preparedness programs. Team: City of Los Angeles Emergency Management Dept, County of Los Angeles Dept of Mental Health, LAAFCA	At the 6 month mark, this project will be 0% complete and \$0 funds will be expended. At the 12 month mark, this project will be 1% complete and \$14,482.00 funds will be expended. At the 18 month mark, this project will be 15% complete and \$217,229.00 funds will be expended. At the 24 month mark, this project will be 50% complete and \$724,095.00 funds will be expended. At the 30 month mark, this project will be 75% complete and \$1,086,143.00 funds will be expended. At the 33 month mark, this project will be 100% complete and \$1,448,190.00 funds will be expended.
Project O	All-hazards, all-risk training & exercise to enhance the capabilities of first responders when responding to catastrophic events, and to strengthen the mutual aid program of the region across disciplines.	Investment #8: Homeland Security Exercise, Evaluation and Training Programs	Goal 8: Enhance Homeland Security Exercise, Evaluation and Training Programs	Objective 8.1: Expand Statewide Training Across All Mission Areas, While Enhancing Professional Training For Emergency Management and Homeland Security Disciplines	Response	Critical Transportation	Sustain	Ongoing exercise evaluations have indicated the need for the enhancement of the capability of first responders to respond to new and emerging threats and hazards. There is a need to sustain the post 9/11 gains in capability. Teams: City	At the 6 month mark, this project will be 0% complete and \$0 funds will be expended. At the 12 month mark, this project will be 1% complete and \$51,146.00 funds will be expended. At the 18 month mark, this project will be 15% complete and \$767,183.00 funds will be expended. At the 24 month mark, this project will be 50% complete and \$2,557,277.00 funds will be expended.
Project P	Sustain and enhance the region's response capabilities including the protection of law enforcement first and secondary responders. This project includes capability enhancements to response equipment.	Investment #5: Enhance Catastrophic Incident Planning, Response & Recovery	Goal 5: Strengthen Catastrophic CBRNE and All Hazards Incident Planning, Detection and Response Capabilities	Objective 5.1: Strengthen All Hazards Incident Management Capabilities Across California	Response	Planning	Sustain	To maintain and improve responder capabilities to respond and recover from all hazards. Team: City of Los Angeles Police Dept, County of Los Angeles Fire Dept, County of Los Angeles Sheriff's Dept, Long Beach Dept of Disaster Preparedness, Long Beach Dept of Health and Human Services, Long Beach Police Dept, LAAFCA, LACPCA	At the 6 month mark, this project will be 0% complete and \$0 funds will be expended. At the 12 month mark, this project will be 1% complete and \$58,810.00 funds will be expended. At the 18 month mark, this project will be 15% complete and \$882,151.00 funds will be expended. At the 24 month mark, this project will be 50% complete and \$2,940,505.00 funds will be expended. At the 30 month mark, this project will be 75% complete and \$4,410,757.00

Project Q	Mass Care Response and Recovery. This project sustains and enhances mass care capabilities among disaster planning and response agencies.	Investment #4: Enhance Community Resilience	Goal 4: Enhance Planning and Community Preparedness Capabilities	Objective 4.1: Enhance Citizen Preparedness While Integrating the Needs of Vulnerable Populations	Response	Mass Care Services	Sustain	<p>The California State Preparedness Report has identified Mass Care Services as a high priority core capability, which includes the need to quickly mobilize life-sustaining services to the affected population. This project will enhance mass care response and recovery capabilities by ensuring that entities have the minimal supplies and equipment during an incident to respond to the needs of the public and the ability to coordinate a public information strategy that establishes communication with the populace. To maintain and improve the Region's ability to effectively provide for the care and shelter needs of the public before, during, and after all hazards. Team: County of Los Angeles Dept of Health Services, Long Beach Dept of Disaster Preparedness. Long Beach</p>	<p>At the 6 month mark, this project will be 0% complete and \$0 funds will be expended.</p> <p>At the 12 month mark, this project will be 1% complete and \$1,750.00 funds will be expended.</p> <p>At the 18 month mark, this project will be 15% complete and \$26,250.00 funds will be expended.</p> <p>At the 24 month mark, this project will be 50% complete and \$87,500.00 funds will be expended.</p> <p>At the 30 month mark, this project will be 75% complete and \$131,250.00 funds will be expended.</p> <p>At the 33 month mark, this project will be 100% complete and \$175,000.00 funds will be expended.</p>
Project R	Management & Administration	Investment #5: Enhance Catastrophic Incident Planning, Response & Recovery	Goal 5: Strengthen Catastrophic CBRNE and All Hazards Incident Planning, Detection and Response Capabilities	Objective 5.1: Strengthen All Hazards Incident Management Capabilities Across California	Prevention Protection Mitigation, Response and Recovery	Planning	Sustain	<p>Support the Los Angeles Mayor's Office of Homeland Security and Public Safety to manage grants for the for the Los Angeles - Long Beach Urban Area. Support staff, consultants, and equipment to promote the timely, efficient, and effective use of grant funds to further public policy.</p>	<p>At the 6 month mark, this project will be 0% complete and \$0 funds will be expended.</p> <p>At the 12 month mark, this project will be 1% complete and \$27,800.00 funds will be expended.</p> <p>At the 18 month mark, this project will be 15% complete and \$417,000.00 funds will be expended.</p> <p>At the 24 month mark, this project will be 50% complete and \$1,390,000.00 funds will be expended.</p> <p>At the 30 month mark, this project will be 75% complete and \$2,085,000.00 funds will be expended.</p> <p>At the 33 month mark, this project will be 100% complete and \$2,812,000.00 funds will be expended.</p>