

FY2014 UASI PROJECT PROPOSAL FORM v1

1. OVERVIEW

HUB, Core City or Regional	Regional Operation	onal Area Marin County
Agency	Central Marin Police Authority	
Project Name	E. Sir Francis Drake Blvd ALPR Project	
Total Project Cost	\$132,553.96	
Allocation Requested	\$132,553.96	
Minimum Allocation Request	\$132,553.96	
PROJECT LEAD CONTACT INFORMATION		
Name	Sean Kerr Tit	e Corporal
Business Phone	415-927-5150 E-m	skerr@centralmarinpolice.org
Cell	415-720-2659 F a	x 415-927-5167
DEPARTMENT HEAD CONTACT INFORMATION		
Name	Todd A. Cusimano Tir	Chief of Police
Phone	415-927-5150 E-m	il tcusimano@centralmarinpolice.org
Department Head Approval		

2. PROJECT DESCRIPTION

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

PROJECT SUMMARY

Provide a brief description of your project.

A maximum of 375 character limit is allowed for this response

This project will install 3 ALPR cameras on a light pole in the center median on E. Sir Francis Drake Blvd in Larkspur. This location has the potential of capturing and identifying at least 20 million license plates a year as a corridor between US Route 101 and Interstate 580 to travel to and from Marin, San Francisco and Contra Costa Counties.

PROJECT DESCRIPTION

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

A maximum of 1850 character limit is allowed for this response.

On 1/1/2009, CMPA began a 2 year examination of stolen vehicles from our jurisdiction. The final part was the placement of an Automated License Plate Reader (ALPR) camera trailer at 135 East Sir Francis Drake Blvd in Larkspur on 6/17/2011. In 2009, 71 stolen vehicle reports were taken by CMPA. Of these 71 stolen vehicles, 67 have been recovered, and 4 vehicles are still outstanding. Of the 67 recovered stolen vehicles, 31 were recovered in Contra Costa County and 25 were recovered in Marin County. The remaining 11 stolen vehicles were recovered in Alameda County (4), Sonoma County (2), Solano County (2), San Francisco County (1), Sacramento County (1), and Siskiyou County (1). Using percentages, 46% of the vehicles stolen from CMPA were recovered in Contra Costa County. In 2010, 60 stolen vehicle reports were taken by CMPA. Of these 60 stolen vehicles, 54 have been recovered and 6 vehicles are still outstanding. Of these 54 recovered stolen vehicles, 30 were recovered in Marin County, and 17 were recovered in Contra Costa County. The remaining 7 stolen vehicles were recovered in Alameda County (3), Solano County (1), Monterey County (1), San Joaquin County (1), and Madera County (1). Using percentages, 28% of the vehicles stolen from CMPA were recovered in Contra Costa County. On 6/17/2011, an ALPR camera trailer was stationed on East Sir Francis Drake Blvd. This ALPR trailer positively identified 22 stolen vehicles. This ALPR trailer also positively identified 78 lost/stolen license plates. The time frame of these statistics was between 06/17/2011 and 07/25/2011. Within 39 days, 22 occupied stolen vehicles entered Larkspur. Hypothetically, based on this identified statistic, there is a potential of 182 occupied stolen vehicles entering CMPA jurisdiction yearly. NCRIC will be the custodian of records.

PROJECT ACCOMPLISHMENT SUMMARY

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

A maximum of 375 character limit is allowed for this response

ALPRs locate and recover stolen vehicles, but can identify license plates of wanted felons or potential terrorists, missing persons, BOLO vehicles, registered sex offenders vehicles, Amber, Silver, or Blue Alert vehicles, "vehicles of interest" involved in local or regional criminal or potential terrorist activity, and vehicles associated with narcotics trafficking.

DESCRIBE EXISTING CAPABILITY LEVELS THAT SUPPORT THE IDENTIFIED GOAL AND OBJECTIVE (BASELINE)

Provide a brief, specific description of your existing capabilities.

A maximum of 550 character limit is allowed for this response.

There are no current capabilities. CMPA Officers have been attending the UASI ALPR Focus Group meetings with other Bay Area Agencies. This Focus Group was created to develop and implement a Regional Plan for the use of ALPR technology in identified traffic corridors that would have the greatest impact of locating criminals and terrorists vehicles. This dual-use of identifying vehicles associated in criminal and terrorist activity will enhance regional crime and terrorism protection and response. This project is supported by the Focus Group.

EXPLAIN THE CAPABILITY GAP(S) THAT THIS PROJECT IS INTENDED TO ADDRESS

Provide a brief, specific description of the gaps your project will address.

A maximum of 550 character limit is allowed for this response.

This project is intended to address the roving criminals and possible terrorist operating in the Bay Area, specifically at this identified high volume vehicle corridor to travel to Marin, Contra Costa, and San Francisco Counties. This dual-use quality of identifying vehicles associated in criminal and terrorist activity will enhance regional crime and terrorism preparedness regarding prevention, protection, and response. This is an optimal location to safeguard numerous critical infrastructures and key resources located in these 3 counties.

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

Core Capability Interdiction and Disruption Amount \$66,276.98 % 50%

Core Capability Threat and Hazard Identification Amount \$33,138.49 % 25%

Core Capability Intelligence and Information Sharing Amount \$33,138.49 % 25%

TOTAL

100%

4. COMPLIANCE REQUIREMENTS

			EQUIPMENT TOTA	L \$132,553.95
PERFORM	ANCE BOND ESTIMAT	ION (1-4% OF EQUIPMENT COST)	Performance Bon	d \$0.00
AEL#	21GN-00-INST In	nstallation	Installatio	\$32,629.00
AEL#	21GN-00-SHIP S	hipping	Shippin	\$225.00
AEL#	21GN-00-STAX 9	ales Tax	Sales Ta	\$6,012.56
AEL#	Blank		QTY 0 Amou	nt \$0.00
AEL#	04SW-04-NETW Soft	ware, Network	QTY 4 Amou	nt \$5,781.00
AEL#	04MD-01-CMRA Can	nera, Still	QTY 3 Amou	nt \$67,095.00
AEL#	04HW-01-INHW Hard	dware, Computer, Integrated	QTY 8 Amou	nt \$11,364.39
AEL#	04AP-01-CADS Syste	em, Dispatch, Computer Aided	QTY 1 Amou	nt \$9,447.00
For more info	ormation CLICK HER	LE to go to the FEMA Preparedness Grants Authorized Ed	quipment List (RKB)	
is allowed for this response		The needed equipment; 3 3M SPIKEHD-950 cameras, 3 BOX-3 interface/termination box, 1 4G cellular router, Clequipment, miscellaneous computing equipment, Cisco RPM hard drive, Mircosoft Server, start-up cost, installat	LETS backbone commun C220-E 1U Rack Server, iion labor, and 2 year exte	ication 600GB 10k
Optional, t	his space can be ι	used to provide additional information about th	e equipment items	
EQUIPM	ENT			
LE	TPA Amount	(Law Enforcement Te	errorism Prevention Activit	ies)
Tot	al	\$132,553.95		
Exe	ercises			
Tra	ining			
Equ	uipment	\$132,553.95		
Org	janization	Blank THE ORGANIZATIO	ON FIELD IS FOR FUSION C	ENTER USE ONLY
	nning		AN FIELD IO POD ELIQUETTO	ENTER HEE OUT
Organizatio	n, Equipment, Train	amount to be obligated from this Investment toward ing, and Exercises (POETE) Solution Area. (Pleas		•
			1 0	
	TE SOLUTION	SOURCE EHP EOC WATERCRAFT AVIATION		
Otata Farma		☐ This project will require an Watercraft Request Form ☐ This project will require an Aviation Request Form ☐ This project will require grant funded personnel (no su	upplanting)	
Check all the		 ☐ This project will require a Performance Bond ☑ This project will require a Sole Source ☑ This project will require an Environmental & Historic P ☐ This project will require an Emergency Operation Cen 		
	sponding Box	☐ This project will require a Request For Proposal		

6. ALIGNMENT WITH THE BAY AREA HOMELAND SECURITY STRATEGY

For more information **CLICK HERE** to go to the 2013 Bay Area Homeland Security Strategy Goals and Objectives

SELECT ONLY ONE GOAL and up to two Objectives within that goal for this project

Project Goal	2
Goal 1. Strengthe	en the Regional Risk Management and Planning Program
Objective	Blank
Goal 2. Enhance	Information Analysis and Infrastructure Protection Capabilities
Objective	2.2: Strengthen Terrorism Attribution, Interdiction and Disruption Capabilities:
Objective	2.1: Enhance Intelligence Collection, Analysis and Sharing: The Bay Area has
Goal 3. Strengthe	en Communications Capabilities
Objective	Blank
Goal 4. Strengthe	en CBRNE Detection, Response, and Decontamination Capabilitie
Objective	Blank
Objective	Blank
Goal 5. Enhance	Medical and Public Health Preparedness
Objective	Blank
Goal 6. Strengthe	en Emergency Planning and Citizen Preparedness Capabilities
Objective	Blank
Objective	Blank
Goal 7. Enhance	Recovery Capabilities
Objective	Blank
Goal 8. Enhance	Homeland Security Exercise, Evaluation and Training Programs
Objective	

7. PROJECT MILESTONES

Identify up to ten milestones to be achieved before the end of the twelve month period of performance under the FY 2014 UASI grant. Exact start and end dates of the period of performance are highly subject to change, due to currently unknown state and federal guidance. Our current best guess of the time frame is December 1, 2014 to December 31, 2015. Some Milestones can be achieved prior to the allocation of funding. No purchases can be made prior to completing the execution of your MOU. For dates use (mm-dd-yyyy). Project Time is the number of months, round up

Project Start	12-01-2014	Project End	11-30-2015	Project Time	12
Milestone #1	EHP Memo		7		
# of days from the Project Start Date to complete this Milestone:	[60				
Milestone #2	Sole Source Approval				
# of days from the Project Start Date to complete this Milestone;	60				
Milestone #3	Issuance of PO				
# of days from the Project Start Date to complete this Milestone:	30				
Milestone #4	Receive Equipment				
# of days from the Project Start Date to complete this Milestone:	60				
Milestone #5	Site Installation				
# of days from the Project Start Date to complete this Milestone:	30				
Milestone #6	Test Equipment				
# of days from the Project Start Date to complete this Milestone:	60				
Milestone #7	System Acceptance				
# of days from the Project Start Date to complete this Milestone:	30				
Milestone #8	Project Completion				
# of days from the Project Start Date to complete this Milestone:	30				
Milestone #9	Blank				
# of days from the Project Start Date to complete this Milestone:	0				
Milestone #10	Blank				
# of days from the Project Start Date to complete this Milestone:	0				

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

Instructions

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

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

Equipment or Training	Equipment
NIMS Typed Disciplines	Law Enforcement
NIMS Typed Resource Supported	
NIMS Type #	
State/Local Typed Resource Supported (if applicable)	
Typed Equipment to be Purchased	
# of Personnel Trained for Typed Teams	# of Typed Teams Trained
Sustain Current Capability or Add New Capability	
Primary Core Capability Supported	
Cost of Typed Equipment or Training	
Comments A maximum of 300 character limit is allowed for this response	

BEFORE YOU SUBMIT YOUR PROJECT PROPOSAL, PLEASE SAVE THE FILE AND EMAIL IT TO jeff.blau@sfgov.org. Report any problems to Jeff Blau at 415-353-5234.