

FY2014 UASI PROJECT PROPOSAL FORM v1

1. OVERVIEW

| HUB, Core City or Regional | South | Operationa | l Area | Santa Cruz County |
|----------------------------|------------------------|------------|--------|------------------------|
| Agency | City of Santa cruz PD | | | |
| Project Name | CBRNE Incident Respons | e Vehicle | | |
| Total Project Cost | \$280,000.00 |] | | |
| Allocation Requested | \$280,000.00 | | | |
| Minimum Allocation Request | \$280,000.00 |] | | |
| PROJECT LEAD CONT | ACT INFORMATIO | N | | |
| Name | Paul Horvat | Title | Emerg | gency Services Manager |
| Business Phone | | E-mail | | |
| Cell | | Fax | | |
| | | | | |
| DEPARTMENT HEAD | CONTACT INFORM | ATION | | |
| Name | Nancy Gordon | Title | Direct | or of General Services |
| Phone | | E-mail | | |
| Department Head Approval | ✓ Yes □ No | | | |

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 special purpose CBRNE incident response vehicle will sufficiently protect our first responders and community from mass casualty, natural disasters and terrorist events. Currently, the Op Area does not have a suitable vehicle to respond safety and effectively to these events. This project will enhance our capabilities to respond and protect.

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.

Planning - This special incident response vehicle will improve our ability to plan an organized and coordinated response to these type of events.

Organization - This project will involve getting all (fire, EMS and Law) first responders organized to respond as a team using this special purpose incident response vehicle.

Equipment - This vehicle will safely transport and protect 10-12 team members responding to an incident.

Training and Exercises - We will include all first responders in our area and will pay for the cost associated in carrying out all training and exercises related to the use and deployment of this vehicle.

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

Our vision for this project aligns with several goals of the California's 2013 threat and hazard identification and risk assessment (THIRA). In addition to being prepared from attacks from violent extremists, another goal promoted by THIRA involves collaboration among all of the County's Fire, Law and EMS first responders.

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.

Our existing capabilities support the goal that we hope to achieve with the acquisition of this vehicle. Currently, our SWAT team has 18 members, including 2 commanders, 3 team leaders, 2 marksmen and 11 operators. We have training in CBRNE response, a dive team and a hostage negotiations team. The County SO has a bomb team. We have been investing time and training in developing a tactical medic program. This special purpose incident response vehicle is a missing element needed to develop and maintain a multi-disciplinary response team.

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 will fill the following capability gaps:

Radiation Detection package for monitoring.

Explosive gas detection system using a drager monitor.

Support the deployment of SWAT, Explosive ordinances and HAZMAT.

Deployment of EMS and Fire Personnel.

Ballistic Protection from blasts associate wit IEDs for responders.

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

Core Capability | Critical Transportation | Amount | \$230,000.00 | % | 82%

Core Capability Threat and Hazard Identification Amount \$10,000.00 % 4%

Core Capability Operational Coordination Amount \$40,000.00 % 14%

TOTAL 100%

| 4. COMPI | 4. COMPLIANCE REQUIREMENTS | | | | | |
|---|----------------------------|--|------------------------|-----------------|-------------|---------------|
| Check Corresp Check all that | apply ¯ | ☐ This project will require a Request For Proposal ☐ This project will require a Performance Bond ☑ This project will require a Sole Source ☐ This project will require an Environmental & Historic Preservation ☐ This project will require an Emergency Operation Center Request Form ☐ This project will require an Watercraft Request Form ☐ This project will require an Aviation Request Form ☐ This project will require grant funded personnel (no supplanting) | | | | |
| | SOLUTION | | | | | |
| Provide the proposed funding amount to be obligated from this Investment towards the primary Planning, Organization, Equipment, Training, and Exercises (POETE) Solution Area. (Please provide amounts for all that apply) | | | | | | |
| Planni | ing | | | | | |
| Organ | nization | Blank | THE ORGANIZATION | FIELD IS FOR F | USION CEN | ITER USE ONLY |
| Equip | ment | \$280,000.00 | • | | | |
| Trainir | ng | | | | | |
| Exerci | ises | | | | | |
| Total | | \$280,000.00 | | | | |
| LETP | A Amount | \$280,000.00 | (Law Enforcement Terro | orism Preventio | n Activitie | s) |
| EQUIPMENT Optional, this space can be used to provide additional information about the equipment items A maximum of 375 character limit is allowed for this response This vehicle comes with the following attributes: ATV, Explosive resistant windows, will run on flat tires, inter-operable ration comm. sys., hardened walls deflect blast fragmentation, hydraulic ram for barracaded suspects and rescue ops., CBRNE detection systems and intercomm systems for negotiation and hostage related | | | | | | |
| For more information CLICK HERE to go to the FEMA Preparedness Grants Authorized Equipment List (RKB) | | | | | | |
| AEL# | 12VE-00-MISS Vehic | le, Specialized Mission, CBRNE | | QTY 1 | Amount | \$244,525.00 |
| AEL# | Blank | | | QTY 0 | Amount | |
| AEL# | Blank | | | QTY 0 | Amount | |
| AEL# | Blank | | | QTY 0 | Amount | \$0.00 |
| AEL# | Blank | | | QTY 0 | Amount | \$0.00 |
| AEL# | 21GN-00-STAX S | ales Tax | | S | ales Tax | \$0.00 |
| AEL# | 21GN-00-SHIP S | hipping | | ; | Shipping | \$14,100.00 |
| AEL# | 21GN-00-INST In | estallation | | Inst | tallation | \$21,375.00 |
| PERFORMANO | CE BOND ESTIMAT | ION (1-4% OF EQUIPMENT CO | ST) | Performar | ice Bond | \$0.00 |
| | | | | EQUIPMEN' | T TOTAL | \$280,000.00 |

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 Goa | al 4 |
|---------------|---|
| Goal 1. Stren | ngthen the Regional Risk Management and Planning Program |
| Objec | 1.1: Enhance Planning, Threat and Hazard Identification, and Risk Management C |
| Goal 2. Enha | nce Information Analysis and Infrastructure Protection Capabilities |
| Objec | 2.2: Strengthen Terrorism Attribution, Interdiction and Disruption Capabilities: The |
| Objec | 2.3: Increase Critical Infrastructure Protection: The Bay Area can assess the risk to |
| Goal 3. Stren | ngthen Communications Capabilities |
| Objec | 3.1: Enhance Operational Communications Capabilities: The emergency response |
| Goal 4. Stren | ngthen CBRNE Detection, Response, and Decontamination Capabilities |
| Objec | 4.4: Strengthen On-Scene Security and Protection through Explosive Device Resp |
| Objec | 4.2: Strengthen Mass Search and Rescue Capabilities: Public safety personnel in |
| Goal 5. Enha | nce Medical and Public Health Preparedness |
| Objec | 5.1: Enhance Emergency Triage and Pre-Hospital Treatment: Emergency medical |
| Goal 6. Stren | ngthen Emergency Planning and Citizen Preparedness Capabilities |
| Objec | ctive Blank |
| Objec | Etive Blank |
| Goal 7. Enha | nce Recovery Capabilities |
| Objec | Etive Blank |
| Goal 8. Enha | nce Homeland Security Exercise, Evaluation and Training Programs |
| Ohied | ctive Blank |

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 | 07-01-2014 | Project End | 09-15-2015 | Project Time | 14 |
|---|--|-------------|------------|--------------|----|
| Milestone #1 | Create Specifications | | | | |
| # of days from the Project Start Date to complete this Milestone: | 30 | | | | |
| Milestone #2 | Sole Source Approval | | | | |
| # of days from the Project Start Date to complete this Milestone: | 60 | | | | |
| Milestone #3 | Other (Must fill in following Field Sign MOU and accept and app | | | | |
| # of days from the Project Start Date to complete this Milestone: | 60 | | | | |
| Milestone #4 | Other (Must fill in following Field Develop PO and Order | d) | | | |
| # of days from the Project Start Date to complete this Milestone: | 90 | | | | |
| Milestone #5 | Other (Must fill in following Field Accept and approve delivery | d) | | | |
| # of days from the Project Start Date to complete this Milestone; | 60 | | | | |
| Milestone #6 | Other (Must fill in following Field Test and inspect equipment | d) | | | |
| # of days from the Project Start Date to complete this Milestone: | 60 | | | | |
| Milestone #7 | Other (Must fill in following Field Pay invoice and submit reimbur | | | | |
| # of days from the Project Start Date to complete this Milestone: | 60 | | | | |
| Milestone #8 | Blank | | | | |
| # of days from the Project Start Date to complete this Milestone: | 0 | | | | |
| 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 | SWAT/ Tactical Teams |
| NIMS Type # | |
| State/Local Typed Resource Supported (if applicable) | Multi-disciplinary CBRNE special purpose response team |
| Typed Equipment to be Purchased | Special Purpose CBRNE Incident Response Vehicle |
| # of Personnel Trained for Typed Teams | # of Typed Teams 7 Trained |
| Sustain Current Capability or Add New Capability | Sustain Current |
| Primary Core Capability Supported | Threats and Hazard Identification |
| Cost of Typed Equipment or Training | \$280,000.00 |
| Comments A maximum of 300 character limit is allowed for this response | This type of vehicle does not exist in our Operational Area and will be deployed to regionally support all law, fire and ems personnel through auto-cad or direct resource requests. |

BEFORE YOU SUBMIT YOUR PROJECT PROPOSAL, PLEASE SAVE THE FILE AND EMAIL IT TO Report any problems to Jeff Blau at