



Application

12755 - FY22 Bay Area UASI

13144 - Tethered sUAS (s) to Combat Terrorism

UASI Grant Program

Status: Under Review
Original Submitted Date: 10/01/2021 3:16 PM
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Project Lead

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Name:* Mr. TINA NIETO
Salutation First Name Middle Name Last Name

Title: Police Chief

Work Email: tnieto@cityofmarina.org

Work Address: 211 Hillcrest Ave
Marina Police Department

* Marina California 93933
City State/Province Postal Code/Zip

Phone:* 831-383-9132
Phone Ext.

What Program Area are you interested in?

Organization Information

Organization Name: Marina Police Department

Organization Type: Government

Organization Website:

Address: 211 Hillcrest Avenue

* Marina California 93933
City State/Province Postal Code/Zip

Phone:* 831-884-1210
Ext.

Fax:

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

DUNS Number

Project Description

Select an Operational Area:

South Bay Hub (Santa Clara, Monterey, San Benito, Santa Cruz)

State which additional operational area(s) would benefit from this project and how

Monterey County and in adjoining counties to include San Benito County, Santa Cruz County and Santa Clara County

This field is limited to 250 characters.

Select a nexus to terrorism:

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 your project and its nexus to terrorism:

The tethered drone system provides permanent live video support during a small to large crowd management and/or control incident during a preplanned or spontaneous incident to prevent a terrorist incident, or in the untimely event of a terrorist attack, to help coordinate the response to the incident to restore order. Operational in a few minutes it offers a critical aerial view over wide areas and allows optimal decision making by a public safety team/group/organization as well as a better monitoring of the coordination of the ground teams with no special training or waivers required or needed from the FAA

This field is limited to 750 characters.

Select the appropriate Homeland Security Goal Area

Goal 9 - Enhance Multi-Jurisdictional/Inter-Jurisdictional All-Hazards Incident Planning, Response & Recovery Capabilities

Select the primary FEMA Core Capability for your project:

On-scene Security, Protection, and Law Enforcement

For descriptions of Core Capabilities and functional areas see FY22 Project Proposal Guidance Appx. B <http://www.bayareauasi.org/proposals>

Select the most appropriate capability gap addressed by your project:

If your project does not match an available capability target select: other/none

Law Enforcement

Describe how the project will help close the capability gap identified above:

The tethered sUAS can be used to: Evaluate crime scenes and vehicle collision efficiently; Monitor crowd situations; Fire officials can identify hot spots; Area surveillance and tactical overview of fixed positions and perimeters; Deploy radio and cellular sites and relays; Monitor UAV mounted electro-optical/infrared (EO/IR) sensors; Monitoring protracted barricade/hostage situation; Weather monitoring; Hazmat incidents- Reconnaissance in hazardous/inaccessible environments; Lighting - Aerial platform for lights, sensors, and antennas; Situational awareness at events (concerts, festivals, parades); Monitoring vehicular traffic conditions; Scene safety/force protection

This field is limited to 750 characters.

For the primary core capability, will the project Build, Sustain, or Build and Sustain capability?

Build, Sustain

Secondary FEMA Core Capability - Optional

Select a secondary FEMA Core Capability, if applicable:

Threats and Hazards Identification

Select the most appropriate secondary SPR capability gap addressed by your project, if applicable:

Stakeholder Collaboration/Coordination

If your project does not match an available capability target select: other/none

Compliance Requirements

Will this project require CalOES Sole Source approval?

No

(A) Required for any project exceeding \$250,000 with only one eligible vendor.

(B) Required for any RFPs issued that receive only one bid over \$250,000.

Will this project require Environmental & Historic Preservation approval?

No

Required for field-based training or exercises, and installed equipment.

Will this project require Watercraft approval?

No

Required for all watercraft purchases (including installed accessories).

Will this project require Aviation approval?

Yes

(A) Required for all aviation purchases (including installed accessories).

(B) Please note: UAV projects will require additional documentation.

Will this project require a Performance Bond No

Required for (All Vehicles, All Aircraft, All Watercraft, and any single piece of Equipment exceeding \$250,000 in overall cost).

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Personnel Declaration

If project includes hiring personnel, this field is required.

This project will require grant funded personnel (no supplanting)

Project Timeline

Please Select your Preferred Grant Year FY22 11/1/2022- 12/31/23, FY23 11/1/2023- 12/31/24

Hub Voting Members will do their best to honor grantee preference but will ultimately determine which projects are allocated to which grant year.

Will your project require a four-month extension No

Milestones

| Solution Area | Milestone | Estimated Completion Date |
|---------------|--------------------------------------|---------------------------|
| Equipment | (EQUIPMENT) Obtain Quotes | 01/05/2023 |
| Equipment | (EQUIPMENT) Award Contract /Issue PO | 03/30/2023 |
| Equipment | (EQUIPMENT) Receive Equipment | 03/31/2023 |
| Equipment | (EQUIPMENT) System Acceptance | 04/28/2023 |
| Equipment | (EQUIPMENT) Project Completion | 05/31/2023 |

Equipment

Select a category

| of FEMA Authorized Equipment | Select the appropriate AEL # | Quantity | Price Each | Total |
|---|--|----------|--------------------|---------------------|
| CBRNE Operational Search & Rescue Equipment | 03OE-07-SUAS System, Small Unmanned Aircraft | 6.0 | \$40,000.00 | \$240,000.00 |
| | | | \$40,000.00 | \$240,000.00 |

Planning

Category

Planning Total

Planning

\$0.00

Organization

Category

Organization Total

Organizations

\$0.00

Equipment

Category

Equipment Total

Equipment

\$240,000.00

Training

Category

Training Total

Training

\$0.00

Exercise

Category

Exercises Total

Exercise

\$0.00

Total

Total Project Cost

\$240,000.00