



Bay Area UASI Grant Management System

Application

12755 - FY22 Bay Area UASI - Final Application

13207 - Technology Retrofitting for Regional Mobile Command and Communications Vehicle
UASI Grant Program

Status: Submitted
Submitted Date: 10/06/2021 3:08 PM
Submitted By: Samuel Peter Klemek

I certify that this project will be used to supplement existing funds and will not replace (supplant) funds that have been appropriated for the same purpose.* Yes
I have attended the Project Proposal Kick-off meeting or viewed the on-line webinar.* Yes
I have received department head approval to submit this application.* Yes

Department Head Information

Name: Michele Vaughn
FIRST LAST
Title*: Fire Chief
Agency*: City of Salinas Fire Department
Email*: michelev@ci.salinas.ca.us
Phone*: 831-970-0910

Applicant Information

Project Lead:

Feel free to edit your profile any time your information changes. Create your own personal alerts using My Alerts.

Name*: Mr. Samuel Peter Klemek
Salutation First Name Middle Name Last Name

Title: Deputy Fire Chief

Work Email*: samk@ci.salinas.ca.us

Work Address*: 65 West Alisal St.
Suite 210

* Salinas California 93901
City State/Province Postal Code/Zip

Phone*: 831-970-0906
Phone Ext.

Organization Information

Organization Name*: City of Salinas Fire Department

Organization Type: Government

Organization Website: www.ci.salinas.ca.us

Address*: 200 Lincoln Ave

* Salinas California 93901
City State/Province Postal Code/Zip

Phone*: 831-758-7261
Ext.

Fax:

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

DUNS Number*: 010919447

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: This asset is available for use by any operational area under the statewide mutual aid system or direct request.
This field is limited to 250 characters.

Select a nexus to terrorism: 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: This project would complete needed technology upgrades to the regional Mobile Command and Communications Vehicle (MCCV) to enhance interoperable communications capabilities between the Monterey County Next Generation Emergency Network (NGEN) and the Bay Area Regional Interoperable Communications System (BARICS).
 The addition of an unmanned aerial platform with a specialized camera system will enhance situational awareness, common operating picture, and intelligence gathering capabilities.
 This project serves to sustain a valuable asset available to all disciplines charged with identifying and responding to terrorism. It also provides vital backup to fixed communications infrastructures that are vulnerable to terrorist acts.
This field is limited to 750 characters.

Select the appropriate Homeland Security Goal Area: Goal 6 - Strengthen Emergency Communications Capabilities

Select the primary FEMA Core Capability for your project: Operational Communications
For descriptions of Core Capabilities and functional areas see FY22 Project Proposal Guidance Appx. B <http://www.bayareauasigrants.org/proposals>

Select the most appropriate capability gap addressed by your project: Interoperable Communications Between Responders
If your project does not match an available capability target select: other/none

Describe how the project will help close the capability gap identified above: Completing the needed upgrades to the vehicle's technology will allow more seamless interoperability between the disparate communications systems across the state.
 Recently deployed digital trunked radio systems in many regions lack the ability for mutual aid resources to operate effectively on them, if at all. With gateways installed into regional resources such as this, disparate systems and units can make better use of the regional communications networks with added security and efficiency.
 Camera system upgrades and the addition of a UAV platform capable of advanced imaging and transmission will greatly enhance the intelligence gathering and sharing capabilities of the unit in a variety public safety and security applications.
This field is limited to 750 characters.

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

Secondary FEMA Core Capability - Optional

Select a secondary FEMA Core Capability, if applicable: Intelligence and Information Sharing

Select the most appropriate secondary SPR capability gap addressed by your project, if applicable: Gathering Intelligence
If your project does not match an available capability target select: other/none



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Sustain

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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?	No (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).

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 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) Create Specifications	12/01/2021
Equipment	(EQUIPMENT) Obtain Quotes	01/05/2022
Equipment	(EQUIPMENT) Award Contract /Issue PO	03/01/2022
Equipment	(EQUIPMENT) Receive Equipment	06/30/2022
Equipment	(EQUIPMENT) Site Installation	10/05/2022
Equipment	(EQUIPMENT) System Acceptance	11/01/2022
Equipment	(EQUIPMENT) Project Completion	11/30/2022

Equipment

Select a category of FEMA Authorized Equipment	Select the appropriate AEL #	Quantity	Price Each	Total
Interoperable Communications Equipment	06CP-01-MOBL Radio, Mobile	4.0	\$8,000.00	\$32,000.00
Interoperable Communications Equipment	06CP-02-BRDG Equipment, Bridging/Patching/Gateway	1.0	\$10,000.00	\$10,000.00
Interoperable Communications Equipment	06CC-04-EQSD Equipment, Satellite Data	1.0	\$3,000.00	\$3,000.00
Information Technology	04MD-01-IREDD Camera, Infrared (IR)	1.0	\$35,000.00	\$35,000.00
Information Technology	04MD-01-VCAM Camera, Video	4.0	\$4,000.00	\$16,000.00
Interoperable Communications Equipment	06CP-04-WADN Network, Wide Area Digital	4.0	\$500.00	\$2,000.00
Information Technology	04MD-03-DISP Display, Video	1.0	\$45,000.00	\$45,000.00
Other Authorized	21GN-00-INST Installation	120.0	\$200.00	\$24,000.00

Equipment					
Information Technology	04HW-02-PR3D Printer, 3D	1.0	\$2,500.00	\$2,500.00	
Power Equipment	10PE-00-UPS Supply, Uninterruptible Power (UPS)	2.0	\$500.00	\$1,000.00	
Other Authorized Equipment	21GN-00-OCEQ Equipment and Supplies, Information/Emergency Operations/Fusion Centers	1.0	\$1,000.00	\$1,000.00	
CBRNE Aviation Equipment	18AC-00-ACFT Aircraft, CBRNE	1.0	\$5,000.00	\$5,000.00	
			\$114,700.00	\$176,500.00	

Planning

Category	Planning Total
Planning	\$3,000.00

Organization

Category	Organization Total
Organizations	\$0.00

Equipment

Category	Equipment Total
Equipment	\$176,500.00

Training

Category	Training Total
Training	\$0.00

Exercise

Category	Exercises Total
Exercise	\$0.00

Total

Total Project Cost	\$179,500.00
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