

**STATE HOMELAND SECURITY GRANT FY 2019  
PROJECT PROPOSAL FORM**

**I. BACKGROUND INFORMATION**

**I. A. Primary Point of Contact Information**

Name	Oliver Collins
Agency	Emeryville Police Department
Position Title	Police Captain
Phone	510-596-3706
Fax	
Email	ocollins@emeryville.org

**I. B. Department Head Contact Information**

Name	Jeff Jennings
Agency	Emeryville Police Department
Position Title	Police Chief
Phone/FAX	510-596-3700
Email	Jeff.jennings@emeryville.org
Project Approval	

**I. C. Project Name**

**Ballistic Shields & Vehicle Mounted RADAR system**

**I. D. Total Project Cost**

**\$16,500**

**I. E. Mission Areas**

**Check the box(s) that correspond to the mission area your project supports**

☒ **Prevent**      ☒ **Protect**      ☒ **Respond**      ☐ **Recover**      ☐ **Mitigate**

**I. F. Description - *Briefly describe exactly what the project entails, the terrorism nexus and what would be accomplished by funding the project.***

The Emeryville Police Department is requesting funding through the SHSGP FY19 grant program for a ballistic shield and a patrol vehicle dash mounted RADAR system. We know that when used and deployed effectively, ballistic shields can protect officers and innocent community members from firearms. Additionally, patrol mounted RADAR system can help officers in increasing community safety from speeding motorists. Both these items will benefit the community and officers by reducing dangerous behavior in our communities.

The proposal is for the purchase of these items will help EPD prevent and respond to criminal activity. The nexus to increased safety from the prevention aspect is to respond to complaints and conduct enforcement of speeding vehicles. While most driver's who speed are not involved in other nefarious activity, it can be inferred that some terrorist activity could involve a speeding driver.

Law enforcement ballistic shields have proven to increase officer safety when responding to any incident involving the use of a firearm, including any incident that may have a nexus to terrorism. Ballistic shields in some of the patrol vehicles can also assist officers in other jurisdictions and operational areas.

Law enforcement equipment identified in this proposal will have a direct impact to safety to our community and to the officers. Systems like these have also had a positive impact during large events such as civil unrest and large looting criminal activities, and the prevention of dangerous driving in the community.

This equipment will have the ability to make our communities in this Operational Area safer by both deterring crime and / or responding to violent criminal activity in progress. This request is for funding from the SHSGP for four ballistic shields and one vehicle mounted RADAR system.

## II. ALIGNMENT WITH STATE HOMELAND SECURITY INVESTMENT STRATEGIES

II. Indicate the State Investment Justification Supported by the Project:		
IJ #1	<input type="checkbox"/>	Information Sharing and Analysis, Collaboration Capabilities, and Public Safety Response
IJ #2	<input checked="" type="checkbox"/>	Protect Critical Infrastructure and Key Resources
IJ #3	<input type="checkbox"/>	Enhance Cybersecurity
IJ #4	<input checked="" type="checkbox"/>	Strengthen Communications Capabilities Through Planning, Governance, Technology and Equipment
IJ #5	<input type="checkbox"/>	Enhance Medical and Public Health Preparedness
IJ #6	<input type="checkbox"/>	Preventing Violent Extremism Through Multi-Jurisdictional/Inter-Jurisdictional Collaboration and Coordination
IJ #7	<input type="checkbox"/>	Enhance Community Resilience, Including Partnerships with Volunteers and Community Based Organizations and Programs
IJ #8	<input type="checkbox"/>	Strengthen Food and Agriculture Security

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<b>IJ #9</b>	<input checked="" type="checkbox"/>	Enhance Multi-Jurisdictional/Inter-Jurisdictional All Hazards Incident Planning, Response & Recovery Capabilities
<b>IJ #10</b>	<input type="checkbox"/>	Homeland Security Exercise, Evaluation and Training Programs

### III. FUNDING

**III. A. Provide the proposed funding amount for this project towards applicable Planning, Organization, Equipment, Training, and/or Exercises elements. (Please check the appropriate box(es) on the left side for all that may apply). Also, for each funding area selected, provide a brief narrative describing the items or services being funded.**

ELEMENT		PROPOSED FUNDING
<input type="checkbox"/>	Planning	\$
<input type="checkbox"/>	Organization	\$
<input checked="" type="checkbox"/>	Equipment	\$ 16,500
<input type="checkbox"/>	Training	\$
<input type="checkbox"/>	Exercises	\$
<b>TOTAL PROJECT COSTS</b>		<b>\$</b>

#### Planning

N/A

#### Organization

N/A

Equipment: List the equipment and the **Authorized Equipment List (AEL)** number from FEMA's website: [www.fema.gov/authorized-equipment-list](http://www.fema.gov/authorized-equipment-list)

The AEL number for the equipment requested is below.

01LE-01-SHLD - Shield, Ballistic, Protection Against Small Arms Ballistic shield intended to protect personnel against small arms fire and fragmentation from or caused by bullets while conducting operations. This request is for funding for, four shields.

Dash mounted RADAR is: 03OE-01-XDAR - Device, Vehicular Speed Measurement Handheld or portable device for measuring the speed of vehicular traffic. Uses Doppler Radar or LIDAR technology to compute speed and display to user. This request is for funding for one vehicle mounted RADAR system.

#### Training

N/A

#### Exercises

N/A

#### III. B. Other sources of funding that is being requested or utilized for this project (*check all that apply*)

FUNDING SOURCE		PROPOSED FUNDING
<input type="checkbox"/>	UASI	\$
<input type="checkbox"/>	General Funds	\$
<input type="checkbox"/>	Other Grant Funds	\$
<b>TOTAL OTHER FUNDING</b>		<b>\$</b>

#### IV. PROJECT IMPACTS AND OUTCOMES

**IV. Project Outcomes:** Describe the regional outcomes and benefits that will be achieved as a result of this project. When describing the regional outcomes and benefits, describe how Alameda County Operational Area will directly benefit from this project. The outcomes and benefits should demonstrate improvement towards building or maintaining capabilities and reducing risk.

The equipment requested has proven to be of great benefit to the response to terrorist activity. Using the ballistic shields will significantly increase officer safety and will provide a way for officers to protect community members.

The Alameda County Operational Area will directly benefit from this equipment by providing a regional asset for other law enforcement agencies. Because of that professional relationship, our staff has with our allied agency partners, we will be able to offer this resource seamlessly to other agencies.

The Emeryville Police Department sees this equipment as an opportunity to respond to any major incident in our Operational Area. If funded, the Emeryville Police Department has the ability and desire to move quickly to implement the new equipment into field operations. The capabilities gained by this project proposal will add to our ability to have a superior capability in planning and responding to criminal and/or terrorist incidents.

In the event of a large scale natural or manmade disaster, this technology will give the Emeryville Police Department and the Operational Area, the ability to deploy this system in the field to provide an increased safety.

## V. PROJECT MANAGEMENT

**V. Milestones: Identify up to ten milestones, with start and end dates, which will be achieved between September 1, 2018 and December 31, 2020**

MILESTONE NUMBER	MILESTONE NAME/DESCRIPTION	START DATE (MM/DD/YYYY)	END DATE (MM/DD/YYYY)
1	Project funding notification	TBD	Immediately
2	City Council approval to accept funding	07/20/21	07/20/21
3	Requesting bids for equipment	07/21/21	08/20/21
4	Purchasing of equipment	08/21/21	09/20/21
5	Product delivery and staff Training	09/21/21	10/01/21
6	Shields and RADAR deployed in the field	10/01/21	10/01/21
7	Final grant report to SHSGP	12/15/21	Closed
8			
9			
10			