

Attachment A: IRGP Round 2 Description of Application Items Requested

#	Applicant	Request	Recommended Yes / No	Description
1	Oxnard FD (With Ventura County FPD / Ventura City FD / Fillmore FD) Requested: \$440,627.00 Recommended: \$317,000	Spreader (13)	Yes	Hydraulic battery powered cutters and spreaders with four batteries per set, and two battery operated rams. These tools are used to extract motorists trapped inside vehicles due to a collision. The current generation of cutters and spreaders in use require hoses and generators to operate, which take critical minutes to setup on the scene.
		Cutter (13)	Yes	
		Ram (2)	Yes	
		Batteries (4 per device)	Yes	
		Battery Chargers	Yes	
2	California Highway Patrol Requested: \$328,487.83 Recommended: \$259,000	LIDAR Devices (20)	Yes	Light Detection and Ranging Device (LIDAR) devices are primarily used to enforce speed traffic laws. Additionally, LIDAR devices can be used as a measurement device to aid in crash investigations.
		Ballistic Shields	No	Handheld shields that provide additional protection to stop or deflect bullets and other projectiles when engaging a potential threat.
		Total Station System (2)	Yes	Investigation system used at major crash scenes to plot and measure points of rest and physical evidence. The use of this system, over traditional manual measuring methods would reduce the time needed for lane closures.
		Message Boards (2)	Yes	Mobile programmable message sign boards used to disseminate information to motorists. Used to provide closure, detour and safety messages on the highways and roadways.
		Scene Safety Lights (GloBug)	Yes	Used to alert approaching motorists and provide ambient light for first responders during critical highway incidents at night.
		Major Incident Response Trailer	Yes	In field command center to effectively organize assets and collaborate with allied agencies.

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3	<p align="center">Oxnard PD</p> <p align="center">Requested: \$176,200.00</p> <p align="center">Recommended: \$148,000</p>	Emergency Response Vehicle	Yes	A large cargo van with police graphics, emergency lights and police radio, a built-in workstation for investigators, and cabinets to store crime scene investigation equipment.
		Handheld FARO Scanner	Yes	Hand-held laser scanner which would reduce the amount of time needed to document a traffic or crime scene. Allows Investigators to create accurate, photorealistic 3D images of a scene in minutes.
		Traffic Control Devices	Yes	200 reflective cones, 20 plastic type II barricades, 20 plastic two-leg type 1 barricades, 32 directional traffic signs and stands, and two cone carts. Used to divert motorists and pedestrians away from investigative scenes.
		UAV and Mapping Software	Yes	Unmanned Aerial Vehicle (UAV) drone used to quickly and accurately document traffic collisions scenes. Can take overhead pictures, measurements and recreate scene of a traffic collision in under an hour.
4	<p align="center">Ventura County Sheriff's Dept</p> <p align="center">Requested: \$387,000.00</p> <p align="center">Recommended: \$139,000</p>	Opticom EVP	Eligible, but Not included in funding recommendation calculation	Emergency Vehicle Preemption (EVP) system installed into patrol vehicles and traffic lights at controlled intersections which forces traffic lights to change to green in the path of responding emergency vehicles.
		Sign Trailers (2)	Yes	Mobile programmable message sign boards used to disseminate information to motorists. Used to provide closure, detour and safety messages on the highways and roadways.
		Digital Cameras (6)	Yes	Hand-held digital cameras used for documenting and investigating a crash scene
		UAV Patrol Drones (2)	Yes	Unmanned Aerial Vehicle (UAV) drone used to quickly and accurately document traffic collisions scenes. Can take overhead pictures, measurements and recreate scene of a traffic collision in under an hour.
		EDR Kit (s)	Yes	Event Data Recorder (EDR) kits allow investigators to download data from the "black box" installed in all newer vehicles. This data provides investigators with the pre-crash vehicle dynamics, driver inputs and system status, and post-crash data.

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5	Ventura City FD / Ventura County FD / Oxnard FD Requested: \$95,214.00 Recommended: \$0	EMTRAC & Opticom EVP	No	Emergency Vehicle Preemption (EVP) systems installed into emergency vehicles and traffic lights at controlled intersections which forces traffic lights to change to green in the path of responding emergency vehicles.
		Interrogator units	No	Collects data wirelessly from the emitter and maintains a vehicle activity log. Used to track data related to the use of the Emergency Vehicle Preemption system.
6	Santa Paula Police Department Requested: \$196,161.62 Recommended: \$119,000	Incident Response Vehicle	Yes	Police vehicle equipped with traffic control equipment, arrow boards, lighting and other tools to respond to a variety of traffic incidents. Used to efficiently respond, investigate and clear highway emergency scenes.
		FARO Laser Scanner	Yes	Hand-held laser scanner which would reduce the amount of time needed to document a traffic or crime scene. Allows Investigators to create accurate, photorealistic 3D images of a scene in minutes.
		Wanco Sign Board	Yes	Mobile programmable message sign boards used to disseminate information to motorists. Used to provide closure, detour and safety messages on the highways and roadways.
		GloBug Lighting	Yes	Used to alert approaching motorists and provide ambient light for first responders during critical highway incidents at night.
		Rubberneck Scene Barriers	Yes	Shields the view of a roadway incident from passing motorists to prevent rubbernecking and maintain traffic flow
		Traffic Control Devices	Yes	Traffic Cones, barriers, etc. used to divert traffic flow.
		Vericom Accelerometer	Yes	Used by crash investigators to capture data for accident reconstruction and investigations
		Master Tool Kit	Yes	Complete set of mechanics tools used for vehicle investigations.
		7	Port Hueneme Police Department Requested: \$30,000.00 Recommended: \$18,000	Message Board Trailer
GloBug Lighting System	Yes			Used to alert approaching motorists and provide ambient light for first responders during critical highway incidents at night.