

***Contra Costa County
Office of the Sheriff***



GC 7070

DEFINED EQUIPMENT REPORT

*January 1, 2025 -
December 31, 2025*



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Sheriff-Coroner, Contra Costa County***



**Contra Costa County Office of the Sheriff
Government Code 7070 Defined Equipment
Annual Report
January 1, 2025 to December 31, 2025**



Table of Contents

Table of Contents	1
Introduction	2
Definitions	3
GC 7070 Defined Equipment Use Summary	4
2025 Projected Purchases	16
Summary of Citizen Complaints	18
GC 7070 Defined Equipment Inventory	19



Introduction

On September 30, 2021, Governor Newsom signed into law Assembly Bill 481 ("AB 481"), effective January 1, 2022, which added Sections 7070-7075 to the Government Code relating to the funding, acquisition, and use of military equipment (as defined) by local law enforcement agencies.

As required by AB 481, in May 2022, the Contra Costa County Office of the Sheriff commenced the process to obtain Board of Supervisors' approval of the use of existing qualifying equipment and acquisition of additional military equipment in the remainder of 2022. The Office of the Sheriff posted its draft Government Code 7070 Defined Equipment Policy on its website for more than 30 days prior to the Contra Costa County Board of Supervisors meeting concerning the equipment at issue.

On July 26, 2022, the Office of the Sheriff requested that the Board of Supervisors adopt an ordinance, as required by AB 481, related to the use and acquisition of qualifying equipment. On August 2, 2022, the Board of Supervisors adopted Ordinance No. 2022-29, approving the Office of the Sheriff's Government Code 7070 Defined Equipment Policy and making the findings required by AB 481.

This is the fourth annual report of the Contra Costa County Office of the Sheriff as required by Government Code section 7072(a) and Ordinance 2022-29. This report includes the following information for the 2025 calendar year:

- (1) A summary of how the equipment was used and the purpose of its use.
- (2) A summary of any complaints or concerns received concerning the equipment.
- (3) The results of any internal audits, any information about violations of the equipment use policy, and any actions taken in response.
- (4) The total annual cost for each type of equipment.
- (5) The quantity possessed for each type of equipment.
- (6) The intent to acquire additional equipment in the next year and the quantity sought for each type of equipment.

Since the Board of Supervisors approved the Office of the Sheriff's Government Code 7070 Defined Equipment Policy, the Office of the Sheriff has not received any complaints regarding the approved equipment. In addition, the Office of the Sheriff reviewed all uses of the equipment to ensure adherence to policy and use requirements. There were no violations of the equipment use policy. The Office of the Sheriff is committed to transparent reporting and responsible use of the equipment.



Definitions

Pursuant to AB 481 and Government Code §7070, the following definitions are applicable to the Office of the Sheriff's GC 7070 Defined Equipment Policy and Inventory:

Governing body – The elected or appointed body that oversees the Office of the Sheriff

Military equipment – Includes but is not limited to the following:

- Unmanned, remotely piloted, powered aerial or ground vehicles
- Mine-resistant ambush-protected (MRAP) vehicles or armored personnel carriers
- High mobility multipurpose wheeled vehicles (HMMWV), two-and-one-half-ton trucks, five-ton trucks, or wheeled vehicles that have a breaching or entry apparatus attached
- Tracked armored vehicles that provide ballistic protection to their occupants and utilize a tracked system instead of wheels for forward motion
- Command and control vehicles that are either built or modified to facilitate the operational control and direction of public safety units
- Weaponized aircraft, vessels, or vehicles of any kind
- Battering rams, slugs, and breaching apparatuses that are explosive in nature. This does not include a handheld, one-person ram
- Firearms and ammunition of .50 caliber or greater, excluding standard-issue shotguns and standard-issue shotgun ammunition
- Specialized firearms and ammunition of less than .50 caliber, including assault weapons as defined in Sections 30510 and 30515 of the Penal Code, except for standard issue service weapons and ammunition of less than .50 caliber that are issued to officers, agents, or employees of a law enforcement agency or state
- Any firearm or firearm accessory that is designed to launch explosive projectiles
- "Flashbang" grenades and explosive breaching tools, "tear gas," and "pepper balls," excluding standard, service-issued handheld pepper spray
- TASER® Shockwave, microwave weapons, water cannons, and long-range acoustic devices (LRADs)
- The following projectile launch platforms and their associated munitions: 40mm projectile launchers, "bean bag," rubber bullet, and speciality impact munitions



GC 7070 Defined Equipment Use Summary

This section outlines the usage of military equipment by the Office of the Sheriff in 2025. Certain items of military equipment, particularly ammunition, diversionary devices, *PepperBalls*, and chemical agents are used throughout the year on a regular basis for training to maintain proficiency. Therefore, this section does not capture training usage and only provides data for the operational use of equipment listed within the GC 7070 Defined Equipment Annual Report.

Unmanned, Remotely Piloted Aircraft

The Office of the Sheriff's unmanned, remotely piloted aircraft deployed a total of 185 times in 2025. The following are summaries of the date and reason for the deployments:

- **January 5, 2025** – Used to search for a felony robbery suspect.
- **January 13, 2025** – Used to search inside a business for a possible burglary suspect.
- **January 17, 2025** – Used to search the area for the victim of a shooting.
- **January 18, 2025** – Used to search for a felony suspect.
- **January 18, 2025** - Used to search for a suspect who fled from a stolen vehicle.
- **January 19, 2025** – Used to search for missing hikers.
- **January 20, 2025** – Used to search an inaccessible island for the report of someone trespassing.
- **January 20, 2025** – Used to search for four suspects who attempted to steal a vehicle.
- **January 23, 2025** – Used during the execution of a search warrant.
- **January 23, 2025** – Used during the execution of a search warrant.
- **January 25, 2025** – Used to search for a suspect who fled from a stolen vehicle.
- **February 8, 2025** – Used to search for an at-risk missing adult.
- **February 11, 2025** – Used to search a business for trespassers and burglars.
- **February 14, 2025** – Used to search for a suspect armed with a firearm.



GC 7070 Defined Equipment Annual Report 2025

- **February 16, 2025** – Used to search for two suspects involved in auto burglaries.
- **February 17, 2025** – Used to search for armed robbery suspects.
- **February 18, 2025** – Used to search inside a residence for an attempted murder suspect.
- **February 20, 2025** – Used to search inside a residence after alarm activation and broken rear window.
- **February 21, 2025** – Used to document the scene of a vehicle collision with major injuries.
- **February 24, 2025** – Used to search for a suspect involved in an aggravated assault.
- **February 12, 2024** – Used to search for evidence thrown from a fleeing vehicle.
- **March 1, 2025** – Used to document the scene of a fatal vehicle collision.
- **March 4, 2025** – Used to assist during a barricaded suspect call.
- **March 5, 2025** – Used to check residence during the execution of a search warrant.
- **March 13, 2025** – Used to provide aerial view during execution of a search warrant.
- **March 15, 2025** – Used to document scene of an emergency plane landing.
- **March 15, 2025** – Used to assist during an armed barricaded suspect call.
- **March 17, 2025** – Used to search for a suspect armed with a hatchet.
- **March 18, 2025** – Used to search for a vehicle that crashed into the water.
- **March 19, 2025** – Used to search for a vehicle that crashed into the water.
- **March 22, 2025** – Used to search for two suspects who fled from a stolen vehicle.
- **March 23, 2025** – Used to search for two runaway juveniles.
- **March 24, 2025** – Used to search for two runaway juveniles.
- **March 27, 2025** – Used to search school grounds for multiple robbery suspects who fled into the school campus.
- **March 28, 2025** – Used to check for suspects near a stolen vehicle.
- **April 3, 2025** – Used to search for an armed suspect who shot at police.
- **April 4, 2025** – Used to document a crime scene.
- **April 5, 2025** – Used to during the execution of a search warrant.
- **April 11, 2025** – Used to search for a suspect who brandished a weapon.



GC 7070 Defined Equipment Annual Report 2025

- **April 12, 2025** – Used to search a residence for an attempted murder suspect.
- **April 13, 2025** – Used to search for suspects firing a gun at a property.
- **April 23, 2025** – Used during the execution of a search warrant.
- **April 24, 2025** – Used to search for evidence during a search warrant.
- **April 26, 2025** – Used to document the scene of a sunken vessel.
- **April 26, 2025** – Used to search for an elderly missing person.
- **April 29, 2025** – Used to search for a suspect discharging a firearm.
- **April 30, 2025** – Used to search for a possible drowning victim.
- **April 30, 2025** – Used to search a residence during a parole search.
- **April 30, 2025** – Used to search a residence during a search warrant.
- **May 1, 2025** – Used during a felony arrest.
- **May 4, 2025** – Used to search for a suspect who fled on foot after a vehicle pursuit.
- **May 6, 2025** – Used to search for a suspect who fled on foot after a vehicle pursuit.
- **May 10, 2025** – Used during a violent barricaded suspect call.
- **May 11, 2025** – Used to search for a suspect who entered a residence.
- **May 15, 2025** – Used to check a residence during a probation search.
- **May 17, 2025** – Used during the execution of a search warrant.
- **May 18, 2025** – Used to search for a runaway juvenile.
- **May 19, 2025** – Used to check a rooftop for a possible burglary suspect.
- **May 21, 2025** – Used during the execution of a search warrant.
- **May 23, 2025** – Used during the execution of a search warrant.
- **June 4, 2025** – Used to search a building for a suspect.
- **June 10, 2025** – Used for situational awareness during an eviction.
- **June 11, 2025** – Used during a barricaded murder suspect detail.
- **June 14, 2025** – Used for aerial view during a protest.
- **June 14, 2025** – Used for aerial view during a protest.
- **June 18, 2025** – Used during a probation search.
- **June 20, 2025** – Used to search a residence for possible burglary suspect.
- **June 21, 2025** – Used to search for a missing juvenile.



- **June 23, 2025** – Used during the execution of a search warrant.
- **June 28, 2025** – Used during the execution of an arrest warrant.
- **June 29, 2025** – Used to search a waterway for a stolen vessel.
- **July 1, 2025** – Used to search for a subject who jumped off a bridge.
- **July 3, 2025** – Used during the execution of a search warrant.
- **July 6, 2025** – Used to search for a suspect who fled from a stolen vehicle.
- **July 10, 2025** – Used during the execution of a search warrant.
- **July 21, 2025** – Used to provide aerial view at a residence where occupant was firing a gun.
- **July 22, 2025** – Used to provide aerial view at a protest.
- **July 25, 2025** – Used to search for a felony suspect.
- **July 25, 2025** – Used for aerial view during felony arrest.
- **July 26, 2025** – Used to search for a possible shooting victim.
- **July 26, 2025** – Used for aerial view during a felony arrest.
- **July 27, 2025** – Used to search for a trespassing suspect.
- **July 28, 2025** – Used to assist San Pablo PD with a burglary call.
- **July 29, 2025** – Used to provide aerial view during a felony arrest.
- **July 30, 2025** – Used to search area and residence for suspect.
- **August 2, 2025** – Used during the execution of an arrest warrant.
- **August 2, 2025** – Used during the execution of an arrest warrant.
- **August 6, 2025** – Used to search for an at-risk missing adult.
- **August 7, 2025** – Used to assist Pittsburg PD search for an auto burglary suspect.
- **August 8, 2025** – Used to search for suspect in a fatal hit-and-run.
- **August 8, 2025** – Used to search for a missing juvenile.
- **August 10, 2025** – Used to document a crime scene.
- **August 12, 2025** – Used during the execution of a search warrant.
- **August 13, 2025** – Used to search area for felony suspect.
- **September 4, 2025** – Used during the execution of a search warrant.
- **September 5, 2025** – Used to search for a subject who fled on foot after a vehicle pursuit.
- **September 7, 2025** – Used for aerial view of a community event.



- **September 9, 2025** – Used during the execution of an eviction.
- **September 12, 2025** – Used during the execution of a search warrant.
- **September 13, 2025** – Used to search for a subject who fell off a freeway on-ramp.
- **September 14, 2025** – Used to search a vehicle following a pursuit.
- **September 15, 2025** – Used to search for a felony suspect.
- **September 16, 2025** – Used to search for a missing boater.
- **September 16, 2025** – Used to search for a missing boater.
- **September 16, 2025** – Used to assist Antioch PD search for a suspect.
- **September 17, 2025** – Used during the execution of a search warrant.
- **September 17, 2025** – Used during the execution of an arrest warrant.
- **September 19, 2025** – Used during the execution of an arrest warrant.
- **September 20, 2025** – Used for aerial view of a community event.
- **September 20, 2025** – Used during the execution of an arrest warrant.
- **September 21, 2025** – Used for aerial view during a community event.
- **September 21, 2025** – Used during a barricaded suspect detail.
- **September 21, 2025** – Used for aerial view during a community event.
- **September 23, 2025** – Used to assist Hercules PD search for a wanted suspect.
- **September 27, 2025** – Used to search for three suspects following a weapon brandishing call.
- **September 27, 2025** – Used to document a vehicle collision with major injuries.
- **September 27, 2025** – Used to search for a shoplifting suspect.
- **September 27, 2025** – Used to search for suspects who fled from a stolen vehicle after a pursuit.
- **October 1, 2025** – Used during the execution of a search warrant.
- **October 4, 2025** – Used to search for a missing adult.
- **October 7, 2025** – Used to document the scene of a vehicle collision with injuries.
- **October 7, 2025** – Used to assist CHP with a search warrant.
- **October 11, 2025** – Used to search for missing juvenile.
- **October 15, 2025** – Used to search for a missing juvenile.
- **October 17, 2025** – Used to provide aerial view following a criminal threats call.



- **October 17, 2025** – Used to assist Antioch and Pittsburg PD's search for a suspect.
- **October 19, 2025**– Used to search for wanted suspect.
- **October 20, 2025** – Used to assist Pittsburg PD with a criminal threats call.
- **October 22, 2025** – Used to search for wanted suspect.
- **October 25, 2025** – Used to search for a burglary suspect.
- **October 26, 2025** – Used to search for possible burglary suspect.
- **October 29, 2025** – Used to search for a suspect armed with a rifle.
- **October 29, 2025** – Used to search for a loose horse.
- **October 29, 2025** – Used during the execution of a search warrant.
- **October 31, 2025** – Used during the execution of a search warrant.
- **October 31, 2025** – Used during the execution of a search warrant.
- **November 1, 2025** – Used to search and arrest of a felony suspect.
- **November 8, 2025** – Used to search a residence for trespassers.
- **November 8, 2025** – Used during the execution of a search warrant.
- **November 9, 2025** – Used during an armed barricaded suspect call.
- **November 9, 2025** – Used to search for multiple robbery suspects.
- **November 10, 2025** – Used to document the scene of a vehicle collision.
- **November 12, 2025** – Used to search for a suspect of assault with a deadly weapon.
- **November 15, 2025** – Used to search for suspect of hit-and-run.
- **November 17, 2025** – Used during the execution of a search warrant.
- **November 19, 2025** – Used to search for suspect who fled the area.
- **November 22, 2025** – Used to assist Moraga PD search for suspect(s) following a break-in.
- **November 23, 2025** – Used to assist San Ramon PD search for a suspect.
- **November 24, 2025** – Used to search for a burglary suspect.
- **November 29, 2025** – Used to search for suspects following vehicle pursuit.
- **December 4, 2025** – Used during the execution of a search warrant.
- **December 5, 2025** – Used to document a crime scene.
- **December 6, 2025** – Used to assist CHP search for suspect from a vehicle pursuit.



- **December 7, 2025** – Used to search for suspects who shot at a residence.
- **December 8, 2025** – Used to search for an at-risk missing adult.
- **December 8, 2025** – Used to search for suspects who fled from a stolen vehicle.
- **December 9, 2025** – Used during a felony arrest.
- **December 9, 2025** – Used during a felony arrest.
- **December 9, 2025** – Used during a felony arrest.
- **December 10, 2025** – Used during a felony arrest.
- **December 10, 2025** – Used to assist with a burglary investigation.
- **December 11, 2025** – Used during a felony arrest.
- **December 11, 2025** – Used during a felony arrest.
- **December 11, 2025** – Used during a felony arrest.
- **December 11, 2025** – Used to search for a burglary and assault suspect.
- **December 12, 2025** – Used to document the scene of a fatal vehicle collision.
- **December 12, 2025** – Used to search for a runaway juvenile.
- **December 13, 2025** – Used for aerial view of a community event.
- **December 14, 2025** – Used to assist during the arrest of a suspect wanted for crimes against children.
- **December 14, 2025** – Used to document a crime scene.
- **December 14, 2025** – Used to search for a felony suspect.
- **December 17, 2025** – Used to search for an at-risk missing adult.
- **December 17, 2025** – Used during a felony arrest.
- **December 18, 2025** – Used to search for suspect who fled after a vehicle pursuit.
- **December 20, 2025** – Used to search for an at-risk missing adult.
- **December 23, 2025** – Used to search for an at-risk missing juvenile.
- **December 23, 2025** – Used to search for an at-risk missing juvenile.
- **December 24, 2025** – Used to search area during an in-progress burglary.
- **December 25, 2025** – Used to search for a murder suspect.
- **December 26, 2025** – Used during the execution of a search warrant.
- **December 27, 2025** – Used to search the area during an in-progress burglary.
- **December 27, 2025** – Used to search for suspects who fled a vehicle collision.



GC 7070 Defined Equipment Annual Report 2025

- **December 28, 2025** – Used to provide an aerial view during a domestic violence call.
- **December 29, 2025** – Used to search for two suspects following a vehicle pursuit.
- **December 31, 2025** – Used during the execution of a search warrant.

Each use of GC 7070 defined equipment is reviewed to ensure it complies with Office of the Sheriff policy. There were no reported uses that violated any policy of the Office of the Sheriff.

Unmanned, Remotely Piloted Ground Vehicle

The Office of the Sheriff's unmanned, remotely piloted ground vehicles were not deployed in 2025.

Armored Personnel Carrier

The Office of the Sheriff's armored personnel carriers were used a total of 12 times during 2025. The following are summaries of the date and reason for the deployments:

- **January 23, 2025** – Bearcat was used to assist SWAT with providing ballistic protection to the team while surround and call-out techniques were utilized during the execution of a search warrant and arrest warrant.
- **June 4, 2025** – Two Bearcats were used to transport SWAT personnel and to provide ballistic protection at the scene of a barricaded subject.
- **June 11, 2025** – Two Bearcats were used to transport SWAT personnel and provide ballistic protection while surrounding a residence for homicide that had just occurred.
- **September 11, 2025** – Two Bearcats were used to transport SWAT personnel and to provide ballistic protection while surrounding a residence for the execution of a search warrant.
- **September 17, 2025** – Bearcat was used to transport SWAT personnel and to provide ballistic protection while surrounding a residence for the execution of a search warrant.
- **September 30, 2025** – Bearcat was used to transport SWAT personnel and provide ballistic protection while surrounding the residence for the execution of a search warrant.



GC 7070 Defined Equipment Annual Report 2025

- **October 29, 2025** – Two Bearcats were used to transport SWAT personnel and provide ballistic protection during the execution of a search warrant.
- **October 31, 2025** – Two Bearcats were used to transport SWAT personnel and to provide ballistic protection during the execution of high-risk search and arrest warrants.
- **November 8, 2025** – Two Bearcats were used to transport SWAT personnel and to provide ballistic protection during the execution of a search warrant.
- **November 19, 2025** – Two Bearcats were used to transport SWAT personnel and to provide ballistic protection during the execution of a high-risk search warrant.
- **December 17, 2025** – Bearcat was used to transport SWAT personnel and to provide ballistic protection during the execution of a search warrant.
- **December 31, 2025** – Bearcat was used to provide ballistic protection during the execution of a search warrant.

Each use of GC 7070 defined equipment is reviewed to ensure it complies with Office of the Sheriff policy. There were no reported uses that violated any policy of the Office of the Sheriff.

Command and Control Vehicle (Mobile Command Post)

The Office of the Sheriff's command and control vehicle was not deployed in 2025.

Explosive Breaching Apparatus / Battering Rams

The Office of the Sheriff's battering ram was not deployed in 2025.

Specialized firearms and ammunition

The Office of the Sheriff's specialized firearms and ammunition were not deployed in 2025.

"Flashbang" Grenades



GC 7070 Defined Equipment Annual Report 2025

The Office of the Sheriff's "flashbang" grenades were deployed five times during 2025. The following is a summary of the date and reason for the deployment:

- **January 23, 2025** – Two "flashbangs" were deployed as distraction devices in the backyard of a residence as SWAT executed a search warrant.
- **June 11, 2025** – One "flashbang" was deployed as a distraction device in the front yard of a residence as SWAT breached a window during an incident with a homicide suspect.
- **November 19, 2025** – One "flashbang" was deployed as a distraction device in the front yard of a residence during the execution of a search warrant.
- **November 23, 2025** – One "flashbang" was deployed into a jail cell as a distraction device during a cell extraction.
- **December 31, 2025** – One "flashbang" was deployed as a distraction device in front of the residence as SWAT executed a search warrant.

Each use of GC 7070 defined equipment is reviewed to ensure it complies with Office of the Sheriff policy. There were no reported uses that violated any policy of the Office of the Sheriff.

Tear Gas and Pepper Balls

The Office of the Sheriff's tear gas and pepper balls were used three times in 2025. The following are summaries of the date and reason for the deployments:

- **March 14, 2025** – One Stingball was deployed into a jail cell as a distraction device during a cell extraction.
- **August 2, 2025** – One Stingball was deployed into a jail cell as a distraction device during a cell extraction.
- **November 23, 2025** – One Stingball was deployed into a jail cell as a distraction device during a cell extraction.

Each use of GC 7070 defined equipment is reviewed to ensure it complies with Office of the Sheriff policy. There were no reported uses that violated any policy of the Office of the Sheriff.

Long Range Acoustic Device (LRAD)



GC 7070 Defined Equipment Annual Report 2025

The Office of the Sheriff's Long Range Acoustic Device (LRAD) was used 10 times during 2025. The following is a summary of the date and reason for the deployment:

- **January 23, 2025** – The Office of the Sheriff SWAT utilized the Long Range Acoustic Device to make announcements and gain suspects compliance during the execution of a search warrant.
- **June 4, 2025** – The Long Range Acoustic Device was utilized to make announcements and gain compliance for a barricaded suspect.
- **June 11, 2025** – The Long Range Acoustic Device was used to make announcements and gain compliance during the arrest of a homicide suspect.
- **September 11, 2025** – The Long Range Acoustic Device was utilized to make announcements and gain compliance during the execution of a search warrant.
- **September 17, 2025** – The Long Range Acoustic Device was utilized to make announcements and gain compliance during the execution of a search warrant.
- **October 29, 2025** – The Long Range Acoustic Device was utilized to make announcements and gain compliance during the execution of a search warrant.
- **November 8, 2025** – The Long Range Acoustic Device was utilized to make announcements and gain compliance during the execution of a search warrant.
- **November 19, 2025** – The Long Range Acoustic Device was utilized to make announcements and gain compliance during the execution of a search warrant.
- **December 4, 2025** – The Long Range Acoustic Device was used to make announcements and gain compliance during the execution of a search warrant.
- **December 31, 2025** - The Long Range Acoustic Device was utilized to make announcements and gain compliance during the execution of a search warrant.

Each use of GC 7070 defined equipment is reviewed to ensure it complies with Office of the Sheriff policy. There were no reported uses that violated any policy of the Office of the Sheriff.

40mm projectile launchers and munitions

The Office of the Sheriff's 40mm projectile launchers and munitions were used three times in 2025. The following are summaries of the date and reason for the deployments:

- **March 17, 2025** – During a stand-off with a non-compliant suspect, armed with edged weapons, two Blue Tip 40mm projectiles were deployed at the suspect.



GC 7070 Defined Equipment Annual Report 2025

- **May 7, 2025** – One Blue Tip 40mm projectile was used to break a vehicle window while assisting CHP on suspect who was refusing to exit a vehicle following a pursuit.
- **November 9, 2025** – Two Blue Tip 40mm projectiles were used to stop an armed suspect from re-entering a residence during a domestic violence detail.

Each use of GC 7070 defined equipment is reviewed to ensure it complies with Office of the Sheriff policy. There were no reported uses that violated any policy of the Office of the Sheriff.





2026 Projected Purchases

The Office of the Sheriff makes two different kinds of equipment purchases in regard to GC 7070 defined equipment: consumable and non-consumable equipment. Consumable equipment such as ammunition, chemical agents, “flash bang” grenades, less lethal munitions, and other similar equipment purchases are anticipated to be consistent with current replenishment schedules. The current inventory and need for replenishment can be impacted based on training, operational usage, and recommended replacement guidelines.

Below is a list of the equipment which is projected to be purchased in 2026:

Types of Military Equipment	Manufacturer / Make	Model	Quantity	Cost Per Item	Total Cost
Drones / Robots	DJI	Mavic 4T	1	\$ 9,999.00	\$ 9,999.00
	DJI	Matrice 4D	1	\$ 9,999.00	\$ 9,999.00
	DJI	Matrice 4T	13	\$ 8,000.00	\$ 104,000.00
	DJI	AVATA 2	9	\$ 1,019.00	\$ 9,171.00
	DJI	MINI	4	\$ 1,000.00	\$ 4,000.00
	Skydio	X10	4	\$ 16,000.00	\$ 64,000.00
	Boston Dynamics	SPOT-AV	1	\$ 234,450.00	\$ 234,450.00
Armored Rescue Vehicle	Lenco	BearCat G3 Pro	1	\$ 392,096.00	\$ 392,096.00
Shotgun Breaching Rounds	Royal Arms	Tesar 2 Bkck Caps	125	\$ 7.00	\$ 875.00
	Royal Arms	Tesar 3 Green Caps	25	\$ 6.00	\$ 150.00
	Royal Arms	Tesar 4 Yellow Caps	25	\$ 5.00	\$ 125.00
	Royal Arms	MB-70A	25	\$ 5.00	\$ 125.00
Blasting Caps	Alpha Explosives	Blasting Caps	40	\$ 7.50	\$ 300.00
"Flashbangs"	Defense Technology	Inert Stingball 1098	10	\$ 57.59	\$ 575.90
	Defense Technology	White Smoke 1063	25	\$ 35.35	\$ 883.75
	Defense Technology	Green Smoke 1065	25	\$ 50.47	\$ 1,261.75
	Defense Technology	Air Burst 50mm 2028ws	150	\$ 47.47	\$ 7,120.50
	Defense Technology	Stinger 60 Caliber Rubber Balls	40	\$ 71.25	\$ 2,850.00



GC 7070 Defined Equipment Annual Report 2025

All Chemical Agent Munitions	Defense Technology	Riot Control CS 1082	50	\$	31.71	\$	1,585.50
	Defense Technology	0.7% MK-9 Fogger OC Aerosol	6	\$	70.13	\$	420.78
40mm Launchers	Defense Technology	40mm Launcher 1425	46	\$	1,280.00	\$	58,880.00
Impact Munitions	Defense Technology	6325 Blue Tip	430	\$	26.95	\$	11,588.50
	Defense Technology	6329 Green Tip	200	\$	26.95	\$	5,390.00
	Defense Technology	6320 Orange Tip	100	\$	26.95	\$	2,695.00
Pepperball Launchers	PepperBall	Tac-SA Pro Plus	20	\$	1,122.00	\$	22,440.00
	PepperBall	PPC Breacher	3	\$	745.00	\$	2,235.00
PepperBall Munitions	PepperBall	PepperBall LIVE-X	40	\$	36.00	\$	1,440.00
	PepperBall	PepperBall Glass Breaker-X	40	\$	51.42	\$	2,056.80
	PepperBall	PepperBall Live -X PAVA 375 count	10	\$	1,500.00	\$	15,000.00
Rifles	Daniel Defense	MK-18	10	\$	1,709.75	\$	17,097.50
	Daniel Defense	M4-V7	6	\$	1,700.00	\$	10,200.00
Rifle Suppressors	SureFire	SOCOM	30	\$	1,550.72	\$	46,521.60
Muzzle Brake	SureFire	SFMB -556 1/2-28	30	\$	135.11	\$	4,053.30

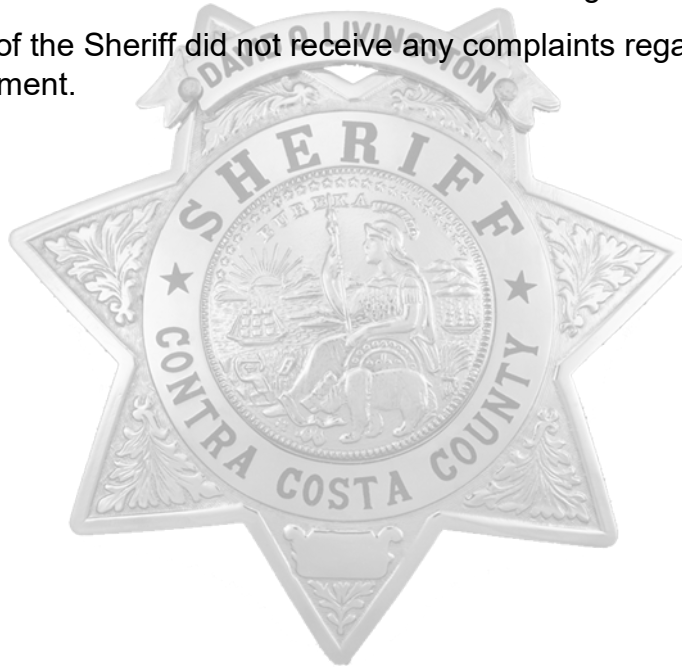


Summary of Citizen Complaints

Any member of the public can register a question or concern regarding GC 7070 defined equipment by contacting the Sheriff's Office via email at webmaster@so.cccounty.us or by mail attention of the Professionals Standards Division at 1850 Muir Road, Martinez CA 94533. A response to the question or concern shall be completed by the appropriate Division and routed to the Professional Standards Captain in a timely manner.

Also, any member of the public can register a complaint regarding GC 7070 defined equipment by using the Citizen Report Procedure Form which can be found at <https://www.cocosheriff.org/community-information/citizen-complaint-form>. All complaints received will be sent to Internal Affairs for handling.

In 2025, the Office of the Sheriff did not receive any complaints regarding the use of GC 7070 defined equipment.





GC 7070 Defined Equipment Inventory

Equipment Name / Category: Small Unmanned Aircraft System (sUAS) – Government Code §7070(c)(1)	
Quantity Owned: See description below	Lifespan: 10 years
Manufacturers Product Description(s): DJI Matrice M200v2 with Z30 and XT2 cameras , approx. cost \$35,000, quantity: 1. The ultimate platform for aerial productivity combines a rugged design and simple configurability to work as a solution for a variety of industrial applications. Improvements to the M200 Series V2 enhance intelligent control systems, flight performance, and add flight safety and data security features. https://www.dji.com/matrice-200-series-v2 Additional description: An enterprise platform UAV that provides up to 45 minutes of flight time and around 3 miles of range. This UAV has interchangeable zoom and thermal imaging cameras that record video and still pictures. The Matrice can be tethered to the ground for unlimited flight. DJI Matrice 30T , approx. cost \$17,000, quantity: 1. The Matrice 30T Enterprise Drone Basic Combo from DJI is specifically designed for commercial and first responder use in harsh conditions, capable of withstanding water, dirt, dust, wind, and extreme temperatures ranging from -4°F to 122°F. Its built-in redundancies and backup systems for flight control and signal transmission ensure reliability during critical missions. During flights, you can utilize a wide-angle camera, a zoom camera, and a thermal camera, providing versatile options for both video and still image recording tasks. https://enterprise.dji.com/matrice-30 Additional description: An enterprise platform UAV that integrates wide, zoom, and thermal cameras with a laser range finder. DJI Mavic 2 Enterprise Advanced , approx. cost \$7,000 each, quantity: 9. Capture accurate details in any mission with the Mavic 2 Enterprise Advanced – a highly versatile yet compact tool that packs a whole lot of performance upgrades. With high-resolution thermal and visual cameras, the M2EA supports up to 32× digital zoom and is capable of centimeter-level positioning accuracy with the RTK module. https://www.dji.com/mavic-2-enterprise-advanced Additional description: An enterprise platform UAV that provides up to 30 minutes of flight time and around 2 miles of range. This UAV has fixed color and thermal imaging cameras that can record video and still pictures. This UAV can be outfitted with a loudspeaker or spotlight. This UAV has an approximate weight of 899 grams. DJI Phantom 4 Pro , approx. cost \$2,000 each, quantity: 6. An uprated camera is equipped with a 1-inch 20-megapixel sensor capable of shooting 4K/60fps video and Burst Mode stills at 14 fps. The adoption of titanium alloy and magnesium alloy construction increases the rigidity of the airframe and reduces weight, making the Phantom 4 Pro similar in weight to the Phantom 4. The Flight Autonomy system adds dual rear vision sensors and infrared sensing systems for a total of 5-direction of obstacle sensing and 4-direction of obstacle avoidance. https://www.dji.com/phantom-4-pro?from=p4p-or-p4a Additional description: A prosumer UAV that provides up to 30 minutes of flight time and around 2 miles of range. This platform is dated, but still has	



one of the best camera systems available, as the camera has a mechanical shutter for optimal picture quality. This UAV is mostly used for overhead mapping and 3D imaging.

DJI Mavic Mini 1, approx. cost \$500 each, quantity: 6. DJI Mavic Mini - Drone FlyCam Quadcopter UAV with 2 7K Camera 3-Axis Gimbal GPS 30min Flight Time less than 0 55lbs Gray. Charging Temperature Range - 5° to 40°C (41° to 104°F). <https://www.dji.com/mavic-mini> Additional description: A consumer UAV that provides up to 20 minutes of flight time and around 1 mile of range. This UAV has a color camera that can record video and still images. The Mavic Mini 1 is an extremely small platform that can be fitted with propellor guards and flown inside buildings and tight spaces.

DJI Mavic Mini 2, approx. cost \$600 each, quantity: 16. DJI Mini 2 is beginner-friendly, powerful, and well, mini. Impressive performance, stunning image quality, and creative videos are just a few taps away. Explore an entirely new perspective, capturing the moments that make your life truly yours. <https://www.dji.com/mini-2> Additional description: A consumer platform UAV that provides up to 25 minutes of flight time and around 1 mile of range. This UAV has a 4K color camera that can record video and still images. Like its predecessor, the Mini 1, this is a very small platform UAV that is ideally suited for flying inside buildings and tight spaces, especially when fitted with propellor guards. The Mini 2 weighs 249 grams.

DJI Mavic Mini 3, approx. cost \$750 each, quantity: 2. DJI Mini 3 is a compact, ultra-lightweight camera drone built for adventure. It features extended battery life, detail-rich 4K HDR video, and fun features like True Vertical Shooting for social-media-optimized shots. Whether you're capturing an epic road trip, or just a day in your own backyard, Mini 3 is up for the moment.. <https://www.dji.com/mini-3> Additional description: Compared with DJI Mini 2, DJI Mini 3 has comprehensively improved the imaging system, battery life, and other aspects: With a lightweight and compact body under 249 g, DJI Mini 3 features a 1/1.3-inch image sensor that supports dual native ISO and chip-level HDR technology and supports shooting 4K HDR video. The drone can be used with the Intelligent Flight Battery and Intelligent Flight Battery Plus, and the maximum flight time is 51 minutes.* The new gimbal design allows for True Vertical Shooting and large-angle tilt.. The Mini 3 weighs 248 grams.

DJI Mavic Pro, approx. cost \$1500, quantity: 1. The DJI Mavic Pro is a portable and powerful drone with a 3-axis gimbal 4K camera, a max transmission range of 4.1 mi (7 km), and a sophisticated design. <https://www.dji.com/mavic> Additional description: This consumer platform UAV is dated but still has an excellent camera system. This UAV weighs approximately 1.5 pounds and has a 30-minute flight time.

DJI Mavic Enterprise Zoom, approx. cost \$2200 each, quantity: 2. The DJI Mavic 2 Enterprise is a foldable, portable, long-range flying camera and accessory system that adapts well to uses by first responders and businesses that routinely inspect hard-to-reach assets. <https://www.dji.com/mavic-2-enterprise> Additional description: An enterprise level UAV that has a color camera as well as an audible speaker and light. As the name implies, this UAV has good zooming capability, which enables it to fly higher, as to not agitate potential suspects on the ground. This UAV is capable of video recording and weighs approximately 2 pounds. The Mavic Zoom offers up to a 30-minute flight time.



DJI Mavic Enterprise Dual, approx. cost \$2500 each, quantity: 3. Mavic 2 Enterprise Dual features a three-axis gimbal stabilized camera housing a side-by-side 4K sensor for capturing visible light and a FLIR imaging sensor for capturing thermal data. Together these sensors allow pilots to perform flights at night, as well as fly in complex daytime conditions like fog and smoke. <https://www.dji.com/mavic-2-enterprise> Additional description: UAV that has a color "Day" camera as well as infrared nighttime capabilities. This UAV also has an audible speaker and light. This UAV is the predecessor to the more robust Mavic 2 Enterprise Advanced, which has a much better infrared and zoom camera system. This UAV weighs approximately 2 pounds and offers up to a 30-minute flight time.

DJI FPV, approx. cost \$1500 each, quantity: 2. DJI FPV has a built-in imaging system, high-definition, low-latency transmission with a range of up to 10 km, and a battery life of approximately 20 minutes. <https://www.dji.com/dji-fpv> Additional description: This unique "First Person View" UAV offers an immersive flying experience and is currently being tested for indoor flying. The pilot wears a headset and can view a live feed of the UAV as if walking through the building it is being flown through. This UAV also serves as a training platform, as it requires a much higher level of skill to fly than most other UAVs.

DJI Mavic 3 Pro, approx. cost \$2500 each, quantity: 4. DJI Mavic 3 is DJI's latest flagship consumer drone. Compared with Mavic 2, Mavic 3 has substantially upgraded camera performance, integrating a 4/3 CMOS Hasselblad camera and a lightweight 24mm equivalent tele camera. Mavic 3 is capable of capturing 5.1K/50fps and 4K/120fps videos, and Mavic 3 Cine even supports Apple ProRes 422 HQ, Apple ProRes 422, and Apple ProRes 422 LT encoding, offering higher image quality and greater flexibility during post-processing. In addition to the camera system, Mavic 3 also delivers a comprehensively upgraded flight experience. Flight time has been extended to 46 minutes, and the new O3+ extends video transmission range to a maximum distance of 15 km. Obstacle sensing has been developed into a truly omnidirectional system, with a more powerful APAS 5.0 and Advanced RTH to give users greater peace of mind during flight. <https://www.dji.com/mavic-3?site=brandsite&from=nav>

DJI Mavic 3 Enterprise, approx. cost \$7300 each, quantity: 8. The Mavic 3 Enterprise Series redefines industry standards for small commercial drones. With a mechanical shutter, a 56x zoom camera, and an RTK module for centimeter-level precision, the Mavic 3E brings mapping and mission efficiency to new heights. A thermal version is available for firefighting, search and rescue, inspection, and night operations.

<https://enterprise.dji.com/mavic-3-enterprise> Additional description: The DJI Mavic 3 Enterprise Series has two versions: DJI Mavic 3E and DJI Mavic 3T. DJI Mavic 3E is equipped with a 20MP wide-angle camera with a 4/3 CMOS and a zoom camera to deliver powerful imaging capability frequently used for surveying, inspection, and security. DJI Mavic 3T is equipped with a 48MP wide-angle camera with a 1/2-inch CMOS, a zoom camera, and a thermal camera to deliver thermal imaging, useful for night rescues, firefighting, and power inspections.

DJI Mavic 2 Zoom, approx. cost: \$1,700, quantity: 1. Our dream has always been to make a drone that exists where engineering, technology, and the needs of the aerial photographer converge. A drone that embodies all of DJI's advanced, signature technologies, and is able to redefine what is possible for the world of aerial photography.



In creating the Mavic 2, we have made this dream come true. <https://www.dji.com/mavic-2/info> Additional description: The Mavic 2 Zoom is all about dynamic perspectives and is powered by a 1/2.3-inch 12-megapixel sensor with up to four-times zoom, including a two-times optical zoom (24-48mm) for more creative aerial photography options.

DJI Avata 2, approx. cost: \$2,100, quantity: 12. The DJI Avata 2 is an FPV drone that required a DJI goggles series product, a DJI RC motion series product, or a DJI FPV remote controller product to operate. This immersive flight experience captures the of freely navigating the environment. DJI Avata 2 offers unique camera angles and an enjoyable, playful control experience, unlike other consumer drones. With its integrated propeller guard designed for safety, DJI Avata 2 can fly in low-altitude, indoor, wooded areas or even under bridges and get incredibly close to subjects.

<https://www.dji.com/avata-2>

DJI Matrice 4T, approx. cost: \$7,500, quantity: 6. DJI Matrice 4 series, a new compact and intelligent multi-sensor flagship drone series for enterprise industries. The series includes Matrice 4T and Matrice 4E, each equipped with advanced features such as smart detection and measurement with laser range finder. Flight operations are now safer and more reliable with significantly enhanced sensing capabilities. <http://enterprise.dji.com/matrice-4-series>

DJI Neo, approx. cost: \$600, quantity: 8. DJI Neo is DJI's lightest, smallest, safest, easiest-to-use aerial videographer with the most control options. It's ideal for low-altitude filming and close range-range human subject filming. <https://www.dji.com/neo>

DJI Mini 4, approx. cost: \$700, quantity: 1. The DJI Mini 4 is our most advanced mini-camera drone to date. It integrates powerful imaging capabilities omnidirectional sensing Active Track 360° with the new Manual Mode, and 20km FHD video transmission, bringing even more things to love for pros and beginners alike. <https://dji.com/mini-4-pro>

DJI Air 3S, approx. cost: \$1,800, quantity: 1. The DJI Air 3S is a dual-camera drone designed for travel photography, DJI Air 3S integrates a suite of advanced technologies. Featuring a 1-inch-CMOS primary camera and a 70mm medium tele camera, each with up to 14 stops of dynamic range. Additional new highlights include nightscape obstacle sensing and next-gen Smart RTH for enhanced safety during nighttime photography. <https://dji.com/air-3s>

DJI Flip, approx. cost: \$1,200, quantity: 2. DJI Flip features a stunning compact design with exceptional imaging capabilities. It supports palm takeoff without a remote controller, allowing you to capture moments on the go easier than ever before. Additionally, the Subject Tracking feature ensures the main subject stays perfectly framed, so you can set up captivating shots with ease. Propeller guard seamlessly merges lightweight construction with optimal safety. <https://dji.com/flip>

BRINC Lemur 2, approx. cost: \$33,000, quantity: 2. The Lemur 2 from Brinc is purpose built for tactical operations and is designed to fly indoors. The state-of-the-art pilot assistance systems on LEMUR 2 operate seamlessly in extreme environments and respect user inputs. <https://brincdrones.com/lemur-2/>

Purpose: To be deployed when its view would assist officers or incident commanders with the following situations, which include but are not limited to: (1) major collision investigations, (2) search for missing persons, (3) natural disaster management, (4) crime scene photography, (4) SWAT, tactical, or other public safety and life preservation



GC 7070 Defined Equipment Annual Report 2025

mission, and (6) in response to specific requests from local, state, or federal fire authorities for fire response and/or prevention.
Authorized Use: Only assigned operators who have completed the required training shall be permitted to operate the drones during approved missions.
Fiscal Impact: Annual maintenance and battery replacement cost is approximately \$500 per unit
Training: All Sheriff's Office sUAS operators are licensed by the Federal Aviation Administration for sUAS operation as remote pilots under FAA Part 107. In addition, each operator must attend Sheriff's Office approved ongoing training.
Legal and Procedural Rules: Use is established under General Policy 1.06.84 (Small Unmanned Aircraft Systems) and FAA Regulation 14 CFR Part 107. It is the policy of the Sheriff's Office to utilize UAS only for official law enforcement or training purposes, and in a manner that respects the privacy of our community, pursuant to applicable law.
Additional Information: None

Equipment Name / Category: Unmanned, remotely piloted, powered ground vehicles – Government Code §7070(c)(12)	
Quantity Owned: 4	Lifespan: All robots, 8-10 years
Manufacturer's Product Description(s): ROBOTEX Avatar II, cost \$12,500, quantity: 2. The AVATAR® enhances the capabilities of SWAT and tactical response teams by allowing them to inspect dangerous situations quickly and safely, there is no longer a need to send personnel in before you have had a chance to assess the situation. The AVATAR® saves lives by keeping first responders out of harm's way, and it does so at a fraction of the price of other robots. The AVATAR® Robots are regarded by tactical teams as a standard operational tool, like a firearm, vehicle, or piece of body armor. Departments across the United States and internationally are using the AVATAR® Robots. https://robotex.com/products/avatar-tactical-robot/ TRANSCEND TACTICAL Vantage, cost \$25,000, quantity: 1. Transcend's Vantage robot is the world's only double-patented automatic stair and obstacle climbing robot for First Responders. It's the only option for First Responders that want their robot to "just figure it out" on the first attempt to climb stairs, clothes, and junk without the burden of tedious manual controls associated with flippers and other limb systems. This means the Vantage can be used without prior training to enter a house or building to see, hear and learn what's happening before sending officers inside. https://www.transcendrobotics.com/transcendproduct/vantage-patrol-robot/#overview RECON ROBOTICS Throwbot 2, cost \$5,000, quantity: 1. The Recon Robotics Throwbot 2 is a throwable micro-robot platform that enables operators to obtain instantaneous video and audio reconnaissance within indoor or outdoor environments. https://reconrobotics.com/products/throwbot-2-robot/	
Purpose: This robot is used in response to critical incidents to enhance officer and community safety. They can be used to remotely gain visual/audio data, deliver the Hostage Negotiation Team throw phone, open doors, and clear buildings.	



Authorized Use: Only personnel who have been trained in the use of the robots will be authorized to use them.
Fiscal Impact: Annual maintenance cost is approximately \$500
Training: All operators must have completed a familiarization training in the set-up, control, and safe deployment of the robots. All operators are also members of the SWAT team who have completed an 80-hour POST-certified Special Weapons and Tactics Course.
Legal and Procedural Rules: It is the policy of the Sheriff's Office to utilize a robot only for official law enforcement purposes, and in a manner that respects the privacy of our community, pursuant to applicable law.
Additional Information: None

Equipment Name / Category: Armored Personnel Carrier – Government Code §7070(c)(2)	
Quantity Owned: 2	Lifespan: 25 years
Manufacturers Product Description(s): LENCO BEARCAT, G2 , cost: \$244,043.42, quantity: 1. The Lenco BearCat G2 is the standard tactical armored vehicle for special operations units within the US Law Enforcement community. Since the early 2000s, agencies such as LAPD, LASD SEB, NYPD ESU, Boston PD and hundreds of Federal, State and Local Law Enforcement agencies have made the BearCat G2 part of their standard operating procedure. The G2 has excellent on-road driving characteristics and maneuverability in tight urban settings. The large floor plan seats 10 – 12 fully equipped officers with a long list of tactical features <u>only</u> found on the Lenco BearCat line of armored SWAT vehicles for Police and Government. https://www.lencoarmor.com/model/bearcat-g2-police-government/ LENCO BEARCAT, G3 , cost: \$291,283, quantity: 1. The BearCat G3 provides Lenco's proven armor system in a ruggedized off-road platform. The G3 utilizes the same body design, interior features, and tactical options as the G2, but it comes standard with a heavier duty upgraded suspension and off-road tires, rims & run flats to provide enhanced off-road performance. The increased ground clearance and robust suspension allows for emergency response in rural regions and natural disaster scenarios where standard armored SWAT vehicles would experience challenges. If your mission takes you off-road, the Lenco BearCat G3 will get you where you need to go. Available with mission-specific design features for Police and Government, Medical and Fire Response. https://www.lencoarmor.com/model/bearcat-g3-police-government/	
Purpose: To be used in response to critical incidents to enhance officer and community safety, improve scene containment and stabilization, and assist in resolving critical incidents.	
Authorized Use: The use of armored rescue vehicles shall only be authorized by a SWAT commander, Assistant SWAT commander, or designee, based on the specific circumstances of a given critical incident. The Patrol Division Commander will be notified of the deployment of the armored vehicle as soon as practical. Armored rescue vehicles shall be used only by personnel trained in their deployment and in a manner consistent with Patrol Division policy 3.01.72.	
Fiscal Impact: Annual maintenance cost of approximately \$2,500 each.	



GC 7070 Defined Equipment Annual Report 2025

Training: Operators are required to participate in initial and yearly Sheriff's Office approved training to demonstrate familiarity with the operation and controls of the armored vehicle.

Legal and Procedural Rules: Use is established under General Policy 1.06.24 and Patrol Division policy 3.01.72, as well as applicable law.

Additional Information: The Lenco Bearcat G2 was purchased in 2007 with Homeland Security grant funding.

Equipment Name / Category: Tracked Armored Vehicles – Government Code §7070(c)(4)

Quantity Owned: 1

Lifespan: 25 years

Manufacturers Product Description(s):

RING POWER CORPORATION Rook, approx. cost: \$688,000, quantity 1. The Rook is built on a Caterpillar chassis, with ballistic protection, rubber tracks, and compact size. The vehicle allows deputies to work safely within the inner perimeter between armored rescue vehicles and the target location, limiting the need for handheld ballistic shields and reducing exposure to gunfire. The Rook allows deputies to safely approach, breach, and enter and can be used as a rescue point while satying behind ballistic protection. <https://therook.ringpower.com>

Purpose: To be used in response to critical incidents to enhance officer and community safety, improve scene containment and stabilization, and assist in resolving critical incidents.

Authorized Use: The use of armored rescue vehicles shall only be authorized by a SWAT commander, Assistant SWAT commander, or designee, based on the specific circumstances of a given critical incident. The Patrol Division Commander will be notified of the deployment of the armored vehicle as soon as practical. Armored rescue vehicles shall be used only by personnel trained in their deployment and in a manner consistent with Patrol Division policy 3.01.72.

Fiscal Impact: Annual maintenance cost of approximately \$2,500 each.

Training: Operators are required to participate in initial and yearly Sheriff's Office approved training to demonstrate familiarity with the operation and controls of the armored vehicle.

Legal and Procedural Rules: Use is established under General Policy 1.06.24 and Patrol Division policy 3.01.72, as well as applicable law.

Additional Information: The Rook was purchased in 2025 and funded entirely by the Office of the Sheriff's budgeted General Fund.

Equipment Name / Category: Command and control vehicles – Government Code §7070(c)(5)

Quantity Owned: 1

Lifespan: 20 years

Manufacturers Product Description(s):

LDV, C40MCC-10, cost \$913,110.11, quantity: 1. Ten large workstations, an additional exterior workstation, a lavatory and plentiful communications storage and interior



workspace, this floorplan is all business. With middle entry and four slide outs, there is room to spare allowing for front conference space as needed.

<https://www.ldvusa.com/truck/contra-county-sheriff-mobile-command-center/>

Purpose: To be used based on the specific circumstances of a given critical incident. A mobile office that provides shelter, access to computer systems, and restroom facilities during extended events. The Mobile Command Vehicle (MCV) can also be utilized for SWAT/HNT and other critical incidents, pre-planned large events, searching for missing persons, natural disasters, and community events.

Authorized Use: The MCV shall be used by officers trained in its deployment and in a manner consistent with Sheriff's Office policies and training. Only officers who have completed the California Class B Commercial driving school and are properly licensed are allowed to drive the MCV.

Fiscal Impact: Annual maintenance cost is approximately \$2,500

Training: The driver/operator shall receive Sheriff's Office approved training in the safe handling of the vehicle. Driver/operators shall also undergo California Department of Motor Vehicles commercial vehicle testing.

Legal and Procedural Rules: Use is established under General Policy 1.06.26, as well as applicable law.

Additional Information: The MCV was purchased using Homeland Security grant funds.

Equipment Name / Category: Explosive breaching apparatuses / battering rams – Government Code §7070(c)(7)

Quantity Owned: See description below | **Lifespan:** 10 years

Manufacturers Product Description(s):

REMINGTON 870 breaching shotgun, cost is unknown as they were purchased before 2006, quantity: 2. A specially designed Remington 870 shotgun that is retrofitted with a spiked standoff breaching barrel that allows for the safe and effective firing of frangible copper rounds. Similar breaching shotgun: <https://royalarms.com/shop/royal-remington-870-police-parkerized-breaching-shotgun-2/>

ROYAL ARMS TESCRR shotgun breaching ammunition, cost \$4.50 per round, quantity: 15. Green Cap 2-3/4" 375 Grain Clayvon® Frangible 12 Ga Shotgun Slug. Additional description: A frangible round which is deployed from a 12-gauge breaching shotgun. <https://royalarms.com/shop/tescrr3-frangible-breaching-ammo/>

NONEL nonelectric delay detonator, cost \$7.50 each, quantity: 15. It consists of a length of orange shock tube with high strength detonator attached to one end and the other end sealed. A white J-hook is affixed near the sealed end, providing easy means of connection to detonating cord.

PRIMACORD 10 Detonating cord, cost \$691, quantity: 900 ft. PRIMACORD detonating cords are flexible linear explosives with a core of PETN explosive encased in a textile outer jacket. PRIMACORD detonating cords are designed for use as trunklines and/or downlines in various mining, quarrying and construction applications.

BATTERING RAM, cost (included with Lenco Bearcat), quantity: 2. Each Lenco Bearcat has the ability to mount a ram to the front of the vehicle. The ram can be used for both



creating an entry point into a location, as well as safely deploying a chemical agent into a location.
Purpose: Used in high-risk tactical operations to destroy deadbolts, locks, and hinges. During crisis situations, it may become necessary for a SWAT team to facilitate an entry into a location to ensure the safety of innocent persons inside the stronghold, the suspect, the officers, and the public.
Authorized Use: SWAT personnel trained in its proper use for law enforcement purposes.
Fiscal Impact: Approx. \$5.00 per round and will be purchased as needed to replenish existing supply as they are used during deployments and training.
Training: Instructor-led training which involves familiarization, authorized uses, and hands-on instruction. The instructor will have attended a Shotgun Breaching Course. Additionally, all operators are also members of the SWAT team who have completed an 80-hour POST certified Special Weapons and Tactics Course. Only SWAT team members who have attended a 9-day tactical explosive breacher course are allowed to handle the nonelectric detonators and detonating cord.
Legal and Procedural Rules: Use is established under General Policy 1.06.24, 1.06.61, and 1.07.32, as well as applicable law.
Additional Information: None

Equipment Name / Category: Specialized firearms and ammunition – Government Code §7070(c)(10)	
Quantity Owned: See description below	Lifespan: Approximately 5 to 15 years depending on usage
Manufacturers Product Description(s): The Office of the Sheriff has the following rifles in its inventory which are capable of firing .223/5.56mm caliber rifle rounds. These rifles are used by SWAT personnel. HK G36C , approx. cost \$1,900, quantity: 4. With its short 8.98-inch (228 mm) barrel and buttstock folded, the G36C (compact carbine) has an overall length of less than 20 inches— shorter than an MP5 submachine gun. It is the perfect 5.56 mm weapon for use in confined areas such as a vehicle. The G36C can even be fired with its buttstock folded. With the installation of an HK G36 magazine conversion magazine well, the G36C can use widely available AR/M16/M4 type magazines. https://hk-usa.com/hk-models/g36c/ COLT M4 , approx. cost \$1,500, quantity: 37. The M4 is a lightweight, gas operated, magazine fed carbine rifle. https://colt.com/detail-page/m4-carbine DANIEL DEFENSE M4 , approx. cost: \$1,600, quantity: 15. The DDM4 is a lightweight, gas operated, magazine fed rifle. https://danieldefense.com/ddm4 BUSHMASTER M4 , approx. cost: \$1,200, quantity: 6. The M4 is a lightweight, gas operated, magazine fed rifle. https://bushmaster.com/shop/m4a2 The Office of the Sheriff has the following rifles in its inventory which are capable of firing .308 caliber rifle rounds: GA PRECISION .308 rifles , cost \$4,986, quantity: 8.	



REMINGTON 700 .308 rifles, approx. cost: \$1,200, quantity: 8. The Model 700 SPS Tactical is a highly maneuverable member of the family. It's built for tack-driving accuracy with a 20" heavy-contour tactical-style barrel and dual-point pillar bedding in its black synthetic stock. Hogue® over moldings on the stock facilitate sure handling, and it has a semi-beavertail fore-end for added stability off a rest.

<https://www.remarms.com/rifles/bolt-action/model-700/model-700-sps-tactical>

The Office of the Sheriff has the following firearms in its inventory that are capable of firing 9mm rounds:

HK MP5, approx. Cost \$2,000, quantity: 2. Developed by Heckler & Koch in the mid-1960s, the 9 mm MP5 submachine gun uses the same delayed blowback operating system found on the famous HK G3 automatic rifle. Reliability, accuracy, ease of handling, simple maintenance, and safety - all the elements of HK excellence are highlighted on the MP5. Firing from the closed-bolt position in all modes of fire make MP5 submachine guns extremely accurate and controllable. <https://hk-usa.com/hk-models/mp5-2/>

FEDERAL PREMIUM Tactical Tru 308 Win T308T 168 grain, approx. cost: \$1.40 per round, quantity: 4,000. Custom made for your Urban Rifle, Tactical® TRU® was specifically designed for use in semi-automatic rifles or "Urban Rifles," such as variants of the M-16 or AR-15. TRU bullets are specifically engineered, ranging from fragmenting designs for tactical entry to deeper penetrating bullets for patrol. This is particularly important in today's urban settings.

<https://le.vistaoutdoor.com/ammunition/federal/rifle/details.aspx?id=1004>

FEDERAL PREMIUM Tactical Bonded Tip .308 LE308TT2 168 grain, approx. cost: \$2.50 per round, quantity 2,000. Designed to defeat the toughest barriers with minimal deflection, Tactical® Bonded Tip™ has quickly become the choice for some of the most intense conditions. The .308 Win. Tactical Bonded Tip achieves accuracy and terminal performance unmatched by other ammunitions.

<https://le.vistaoutdoor.com/ammunition/federal/rifle/details.aspx?id=934>

Purpose: The rifle can be more effective than a sidearm when dealing with certain critical and life-threatening situations including overcoming heavily armed resistance, achieving containment, and saving lives. Such situations include but are not limited to: (1) Violent and armed suspects wearing body armor, (2) Subjects armed with high-capacity automatic or semi-automatic weapons, (3) Multiple armed suspects, (4) Distance is beyond the capabilities of handgun, and (5) Hostage situation where precision is necessary and is beyond the capabilities of a handgun.

Authorized Use: All full-time sworn peace officers are trained in its proper use for law enforcement purposes.

Fiscal Impact: Approximately \$6,000 per year for ammunition and \$1,000 per year for maintenance on the GA Precision rifles.

Training: All personnel issued a rifle capable of firing a .308 caliber round are members of the SWAT team, have attended an 80-hour POST-certified Special Weapons and Tactics Course and a 40-hour Rifle Marksmanship and Sniper/Observer Course. These



GC 7070 Defined Equipment Annual Report 2025

personnel attend SWAT team training and an additional 8-hour training day each month specifically for the deployment of the .308 rifle.

Legal and Procedural Rules: Use is established under General Policy 1.06.61, 1.07.32, and as well as applicable law.

Additional Information: The HK G36C rifles and HK MP5 firearms are only used for training and demonstration purposes and have not been assigned to a SWAT team member as their primary rifle for several years.

Equipment Name / Category: "Flashbang" grenades – Government Code §7070(c)(12)

Quantity Owned: 44

Lifespan: 5 years

Manufacturers Product Description(s):

DEFENSE TECHNOLOGY Low Roll Non-Reloadable Distraction Device, cost \$50 each, quantity: 44. The Non-Reloadable Distraction Device® unit incorporates an M201A1 type fuze with hex design gun steel body. This is a compact version of the 8933 Low Roll® body Distraction Device is the newest version of the first reusable non-bursting canister that limits movement and rolling once deployed. The compact Distraction Device fits safely in your hand and packs all the power of the full-size Distraction Device. This is a smaller, lighter device with the same output.

<https://www.defense-technology.com/product/low-roll-12-gram-non-reloadable-distraction-device/>

Purpose: The diversionary device is designed to temporarily incapacitate an individual through sound and light.

Authorized Use: The device is utilized in situations where it is necessary to gain a tactical advantage or provide a distraction, to overcome a situation where the threat of violence or danger exceeds the capabilities of standard Office of the Sheriff equipment. Examples are a hostage or barricaded subject incident and a high-risk warrant where there may be extreme hazards to personnel.

Fiscal Impact: They will be purchased as needed to replenish existing supply as they are used during deployments and training.

Training: All members of the SWAT team who have completed an 80-hour POST-certified Special Weapons and Tactics Course and personnel who have attended a course for diversionary devices are authorized for use. All SWAT team members receive refresher training from personnel who have attended an instructor course for diversionary devices.

Legal and Procedural Rules: It is the policy of the Sheriff's Office to utilize noise flash diversionary devices (NFDD) only for official law enforcement or training purposes and pursuant to applicable law.

Additional Information: None.

Equipment Name / Category: Tear gas and pepper balls – Government Code §7070(c)(12)

Quantity Owned: See description below

Lifespan: 5 years

Manufacturers Product Description(s):



DEFENSE TECHNOLOGY Spede-Heat CS Grenade, cost approx. \$20 each, quantity: 21. The Spede-Heat™ CS Grenade is a high volume, continuous burn it expels its payload in approximately 20-40 seconds. The payload is discharged through four gas ports on top of the canister, three on the side and one on the bottom. This launchable grenade is 6.12 in. by 2.62 in. and holds approximately 2.9 oz. of active agent.

<https://www.defense-technology.com/product/spede-heat-continuous-discharge-chemical-grenade-cs/>

DEFENSE TECHNOLOGY Riot Control CS Grenade, cost approx. \$25, quantity: 83. The Riot Control CS Grenade is designed specifically for outdoor use in crowd control situations with a high-volume continuous burn that expels its payload in approximately 20-40 seconds through four gas ports located on the top of the canister. This grenade can be used to conceal tactical movement or to route a crowd. The volume of smoke and agent is vast and obtrusive. This launchable grenade is 6.0 in. by 2.35 in. and holds approximately 2.7 oz. of active agent.

<https://www.defense-technology.com/product/riot-control-continuous-discharge-grenade-cs/>

DEFENSE TECHNOLOGY Instantaneous Blast OC Grenade, cost approx. \$20, quantity: 91. The Instantaneous Blast OC Grenade is designed for indoor or outdoor use; this grenade's powder is expelled upon initiation of a small internal detonator that has sufficient force to split the canister at six machined grooves on the outside surface. This device is well suited for affecting numerous subjects grouped within a contained portion of a prison yard or area, using wind to the advantage. This 6.12 in. by 2.62 in. grenade will deliver approximately 1.5 oz. of active agent.

<https://www.defense-technology.com/product/instantaneous-blast-oc-grenade/>

DEFENSE TECHNOLOGY Flameless Tri-Chamber Grenade, cost approx. \$35, quantity: 9. The design of the Tri-Chamber Flameless CS Grenade allows the contents to burn within an internal can and disperse the agent safely with reduced risk of fire. The grenade is designed primarily for indoor tactical situations to detect and/or dislodge a barricaded subject. This grenade will deliver approximately .70 oz. of agent during its 20-25 seconds burn time. The Tri-Chamber Flameless Grenade can be used in crowd control as well as tactical deployment situations by Law Enforcement and Corrections but was designed with the barricade situation in mind. Its applications in tactical situations are primarily to detect and/or dislodge barricaded subjects. The purpose of the Tri-Chamber Flameless Grenade is to minimize the risks to all parties through pain compliance, temporary discomfort, and/or incapacitation of potentially violent or dangerous subjects. The Tri-Chamber Flameless Grenade provides the option of delivering a pyrotechnic chemical device indoors, maximizing the chemicals' effectiveness via heat and vaporization, while minimizing or negating the chance of fire to the structure.

<https://www.defense-technology.com/product/flameless-tri-chamber-cs-grenade/>

DEFENSE TECHNOLOGY Triple-Chaser CS grenade, cost approx. \$33, quantity: 40. The Triple-Chaser® CS consists of three separate canisters pressed together with separating charges between each. When deployed, the canisters separate and land approximately 20 feet apart allowing increased area coverage in a short period of time. This grenade can be hand thrown or launched from a fired delivery system. The grenade is 6.5 in. by 2.7 in. and holds an approximately 3.2 oz. of active agent payload. It has an



approximate burn time of 20-30 seconds. <https://www.defense-technology.com/product/triple-chaser-separating-canister-cs/>

DEFENSE TECHNOLOGY Stinger CS rubber ball grenade, cost approx. \$43, quantity: 50. The Stinger® CS Rubber Ball Grenade is a maximum effect device that delivers four stimuli for psychological and physiological effects: rubber pellets, light, sound, and CS. The Stinger® Grenade is most widely used as a crowd management tool by Law Enforcement and Corrections. The Stinger® Grenade has an initial 1.5 second delay that initiates fuze assembly separation, followed by another .5 second delay before the blast which is sufficient to project the rubber balls and chemical agent in a 50-foot radius. <https://www.defense-technology.com/product/stinger-cs-rubber-ball-grenade/>

DEFENSE TECHNOLOGY Stinger OC rubber ball grenade, cost approx. \$40.50, quantity: 26. The Stinger® OC Grenade is a maximum effect device that delivers four stimuli for psychological and physiological effects: rubber pellets, light, sound, and OC. The Stinger Grenade is most widely used as a crowd management tool by Law Enforcement and Corrections. The Stinger Grenade has an initial 1.5 second delay that initiates fuze assembly separation, followed by another .5 second delay before the blast which is sufficient to project the rubber balls and chemical agent in a 50-foot radius. <https://www.defense-technology.com/product/stinger-rubber-ball-grenade-oc/>

DEFENSE TECHNOLOGY 32 Caliber rubber ball grenade, cost approx. \$40.50, quantity: 7. The Stinger Rubber Ball Grenade is a maximum effect device that delivers three stimuli for psychological and physiological effects: rubber pellets, light, and sound. The Stinger Rubber Ball Grenade has an initial 1.5 second delay that initiates fuze assembly separation, followed by another .5 second delay before the blast which is sufficient to project the rubber balls in a 50 foot radius. <https://www.defense-technology.com/product/stinger-32-caliber-rubber-ball-grenade/>

DEFENSE TECHNOLOGY Inert rubber ball grenade, cost approx. \$36, quantity: 113. The Inert Rubber Blast Ball Grenade can be used effectively in both training and crowd management situations. It simulates the dispersion of Riot Control Agents from a CS, CN, or OC Blast Ball in a training environment, but without the actual chemical exposure. Deployed in crowd management /custodial situations to deliver light/sound stimuli from a rubber ball style grenade without chemical agent exposure <https://www.defense-technology.com/product/rubber-ball-blast-grenade-inert/>

DEFENSE TECHNOLOGY Military-style SAF-Smoke grenade (White), cost approx. \$26, quantity: 21. The Saf-Smoke™ Grenade was designed for training, but may also be used in operations. The Saf-Smoke Grenade offers the same approximate burn times as the Spede-Heat™ Grenade in CN or CS and the Riot Control Grenade in CN or CS. The similar burn times may make it the appropriate choice for training or simulation deployment of chemical agent canisters. The Saf-Smoke formulation is considered to be less toxic than Hexachloroethane (HC) smoke. The Saf-Smoke Grenade emits a very white smoke. <https://www.defense-technology.com/product/military-style-saf-smoke-grenade/>

DEFENSE TECHNOLOGY Military-style Green smoke grenade, cost approx. \$37, quantity: 21. The Maximum Smoke Grenade is designed specifically for outdoor use in crowd control situations with a high volume continuous burn that expels its payload in



approximately 30-40 seconds through four gas ports located on the top of the canister. This grenade can be used to conceal tactical movement or to route a crowd. The volume of smoke and agent is vast and obtrusive. This launchable colored smoke grenade is 6.0 in. by 2.35 in. and holds approximately 2.9 oz. of active agent. <https://www.defense-technology.com/product/military-style-green-smoke-grenade/>

DEFENSE TECHNOLOGY CS Powder 40mm Ferret, cost approx. \$20, quantity: 43.

The ferret 40mm round is non-burning and suitable for indoor use. Used primarily by tactical teams, it is designed to penetrate barriers, such as windows, hollow core doors, wallboard, and thin plywood. Upon impacting the barrier, the nose cone ruptures and instantaneously delivers a small chemical payload inside the structure or vehicle.

Defense Technology no longer makes this type of ferret.

DEFENSE TECHNOLOGY CS Barricade Penetrating 40mm Ferret, cost approx. \$20, quantity: 20. The Ferret® 40 mm Barricade Penetrating Round is filled with a CS powder chemical agent. It is a frangible projectile that is spin stabilized utilizing barrel rifling. It is non-burning and designed to penetrate barriers. Primarily used to dislodge barricaded subjects, it can also be used for area denial. Primarily used by tactical teams, it is designed to penetrate barriers, such as windows, hollow core doors, wallboard, and thin plywood. Upon impact the nose ruptures and instantaneously delivers the agent payload inside a structure or vehicle. <https://www.defense-technology.com/product/ferret-40-mm-powder-barricade-round-cs/>

DEFENSE TECHNOLOGY Liquid CS 40mm Ferret, cost approx. \$20, quantity: 12.

The Ferret® 40mm Round is non-burning and suitable for indoor use. Used primarily by tactical teams, it is designed to penetrate barriers, such as windows, hollow core doors, wallboard, and thin plywood. Upon impacting the barrier, the nose cone ruptures and instantaneously delivers a small chemical payload inside of a structure or vehicle. In a tactical deployment situation, the 40mm Ferret is primarily used to dislodge barricaded subjects from confined areas. Its purpose is to minimize the risks to all parties through pain compliance, temporary discomfort and/or incapacitation of potentially violent or dangerous subjects. <https://www.defense-technology.com/product/ferret-40-mm-liquid-barricade-penetrator-round-cs/>

DEFENSE TECHNOLOGY Skat Shell 40mm CS round, approx. cost: \$40 each, quantity: 67. The Skat Shell 40mm CS projectile is designed to deliver multiple CS canisters from a 40mm launcher. It is widely used as a crowd control management tool for the rapid and broad deployment of a chemical agent by a single grenadier. <https://defense-technology.com/product/skat-shell-40-mm-projectile-round-cs/>

Defense Technology Spede-Heat 40mm Long-Range CN round, approx. cost: \$35, quantity: 4. The Spede-Heat 40mm Long-Range CN round is designed to deliver CN chemical agents from a 40mm launcher during crowd control management.

<https://defense-technology.com/wp-content>

COMBINED TACTICAL SYSTEMS 5210 White Smoke Grenade, cost \$40.90, quantity 1. Pyrotechnic smoke grenade used for concealment or as a signaling device.

<https://www.combinedsystems.com/product/5210-white-smoke-canister-grenade/>

COMBINED TACTICAL SYSTEMS 5230 Jet Lite CS Grenade, cost \$40.90, quantity 8. A large diameter burning grenade designed to discharge a high volume of smoke and chemical agent rapidly through multiple emission ports. The smoke composition is



formulated to burn rapidly decreasing the possibility that the grenade can be picked up and thrown back at crowd management officers. The Jet-Lite should not be deployed on rooftops, in crawl spaces or indoors due to fire producing capability. Can be hand thrown or launched. https://www.combinedsystems.com/product/5230jl-cs-baffled-canister-grenade-pyro-low-flame-potential-copy/	
COMBINED TACTICAL SYSTEMS 5430 Flameless CS Grenade, cost \$40.90, quantity 6. Large diameter flameless grenade posing no risk of fire and discharging a large powder payload instantaneously through multiple emission ports. Provides best results when used indoors. https://www.combinedsystems.com/product/5430-cs-flameless-expulsion-canister-grenade/	
Purpose: The chemical irritant causes discomfort and encourages subjects to retreat from its vicinity so officers can safely resolve a critical incident, such as a situation involving a barricaded subject.	
Authorized Use: Only personnel who have received training by an instructor who has attended a POST chemical agent or less lethal instructor course may use.	
Fiscal Impact: Munitions will be purchased as needed to replenish existing supply as they are used during deployments and training.	
Training: All operators will receive training by an instructor who has attended a POST certified chemical agent instructor or less lethal course.	
Legal and Procedural Rules: Use is established under General Policy 1.06.24, 1.06.60, 1.06.61, and 1.07.32, as well as applicable law.	
Additional Information: The Mutual Aid Mobile Field Force (MAMFF) has additional munitions in its inventory that have expired and are only for training purposes.	

Equipment Name / Category: Long Range Acoustic Device (LRAD) – Government Code §7070(c)(13)	
Quantity Owned: 3	Lifespan: 25 years
Manufacturers Product Description(s): LRAD 100x, cost approx. \$15,000, quantity: 3. The LRAD 100X is a self-contained, portable communication system for on-scene and tactical communication. With unparalleled vocal clarity and up to 30db louder than bullhorns, megaphones, and vehicle P.A. systems, the LRAD 100X is also four to six times louder than other acoustic hailers of comparable size and weight. LRAD's optimized driver and waveguide technology ensures every message is clearly broadcast, heard and understood, even above engine, crowd, siren, and background noise. The LRAD warning tone commands attention to the voice messages that follow and provides a safer alternative to non-lethal and kinetic measures for changing behavior. https://genasys.com/wp-content/uploads/Datasheet_LRAD_100X_2021_QR.pdf	
Purpose: To safely communicate critical announcements and de-escalate critical incidents by ensuring communications are clear and effectively delivered. They are typically used by the Office of the Sheriff during high-risk search/arrest warrant service and barricaded subject incidents but can be used in other situations as needed when it is necessary to ensure information and messages are clearly communicated. The LRAD may also be used to issue a warning tone.	



Authorized Use: The LRAD shall only be used by personnel trained in its deployment and used in a manner consistent with that training.

Fiscal Impact: Annual maintenance cost of approximately \$400.

Training: All operators will receive Sheriff's Office approved training prior to operating any of the LRADs in the field.

Legal and Procedural Rules: It is the policy of the Sheriff's Office to utilize the LRAD only for official law enforcement or training purposes and pursuant to applicable law.

Additional Information: None.

Equipment Name / Category: 40mm projectile launchers and munitions – Government Code §7070(c)(14)

Quantity Owned: See product description

Lifespan: 15 years

Manufacturers Product Description(s):

PENN ARMS GL6-40, approx. cost \$1500, quantity: 3. A 40MM spring-advance magazine drum launcher with a six-shot capacity and a rifled barrel and six-inch cylinder. <https://www.combinedsystems.com/product/l640-1-40mm-spring-wound/>

DEFENSE TECHNOLOGY 4 SHOT 40mm launcher, approx. cost \$1500, quantity: 2. Designed for riot and tactical situation, the Defense Technology 1440 40mm Tactical 4-Shot Launcher is low-profile and lightweight, providing multi-shot capability in an easy to carry launcher. <https://www.defense-technology.com/product/40mm-tactical-4-shot-launcher/>

DEFENSE TECHNOLOGY 40mm single shot launcher, approx. cost \$900, quantity: 59. Manufactured exclusively for Defense Technology®, the 40LMTS is a tactical single shot launcher that features an expandable ROGERS Super Stoc and an adjustable Integrated Front Grip (IFG) with light rail. The ambidextrous Lateral Sling Mount (LSM) and QD mounting systems allow both a single and two point sling attachment. The 40LMTS will fire standard 40mm less lethal ammunition, up to 4.8 inches in cartridge length. The Picatinny Rail Mounting System will accept a wide array of enhanced optics/sighting systems. <https://www.defense-technology.com/product/40mm-lmt-tactical-single-launcher-expandable-stock/>

PEPPERBALL A200, approx. cost: \$250, quantity: 7. Discontinued PepperBall A200 is a non-lethal carbine launcher. <https://pepperball.com/launchers/ftc-1/>

PEPPERBALL Tac 700 pepperball launcher, approx. cost \$400, quantity: 3. Discontinued PepperBall Tac 700 is a high-capacity shoulder mounted non-lethal launcher. <https://pepperball.com/launchers/ftc-1/>

PEPPERBALL FTC Pro pepperball launcher, approx. cost \$700, quantity: 6. Redesigned for 2024, the FTC PRO™ is a high-capacity, semi-automatic launcher that is the gold standard non-lethal option for corrections, crowd management and mobile field force. Reliable and accurate, it features a newly designed 160 round hopper. <https://pepperball.com/launchers/ftc-pro/>

FN 303 Launcher, approx. cost \$1,300, quantity: 4. The FN 303 Less Lethal Launcher is constructed from durable lightweight polymer with comfortable ergonomics and an easy to operate safety. The FN 303 Launcher is equipped with both flip-up iron sights and an integrated MIL-STD-1913 top mounting rail for optical or electronic sights or



other accessories. The lightweight polymer magazine holds 15 projectiles and offers a clear rear cover to allow the operator to instantly verify both the payload type and the number of projectiles remaining. <https://fnamerica.com/products/discontinued-products/fn-303-launcher/>

DEFENSE TECHNOLOGY eXact impact 40mm sponge round, cost \$18 each, quantity: 484. The eXact iMpatc™ 40 mm Sponge Round is a point-of-aim, point-of-impact direct-fire round. This lightweight, high-speed projectile consisting of a plastic body and sponge nose that is spin stabilized via the incorporated rifling collar and the 40 mm launcher's rifled barrel. The round utilizes smokeless powder as the propellant, and, therefore, have velocities that are extremely consistent. Used for Crowd Control, Patrol, and Tactical Applications. <https://www.defense-technology.com/product/exact-impact-40-mm-standard-range-sponge-round/>

DEFENSE TECHNOLOGY Direct impact 40mm marking crushable foam round, cost \$18 each, quantity: 131. A 40mm sponge round that is a point-of-aim, point-of-impact direct-fire round. The direct impact round has a green marking agent that can be used to indicate the aggressor in a crowd or riot situation to the team on the ground. <https://www.defense-technology.com/product/direct-impact-40-mm-marking-crushable-foam-round/>

DEFENSE TECHNOLOGY Direct impact 40mm OC crushable foam round, approx. cost: \$18, quantity: 201, A 40mm sponge round that is point-of-aim, point-of-impact direct-fire round. The orange round is for OC powder. The direct impact combines blunt trauma with the effects OC powder, maximizing the potential for incapacitation. <https://defense-technology.com/product/direct-impact-40-mm-oc-crushable-foam-round/>

DEFENSE TECHNOLOGY Stinger 40mm 60-caliber rubber balls, cost \$19 each, quantity: 221. The Stinger® 40 mm 60-Caliber Round is most widely used as a crowd management tool by Law Enforcement and Corrections. The round contains approximately eighteen 60-Caliber rubber balls. It utilizes smokeless powder as the propellant and has more consistent velocities and tighter patterns compared to its 37 mm counterpart. It is suitable for administering a means of pain compliance over a greater distance than its 32-Caliber Stinger® counterpart. Used for routing crowds or groups that are mildly resistive. <https://www.defense-technology.com/product/stinger-40-mm-60-caliber-rubber-balls-round/>

DEFENSE TECHNOLOGY 40mm Bean Bag round, approx. cost \$25, quantity: 4. The 40mm bean bag round is most widely used as a crowd management tool by Law Enforcement. It utilizes smokeless powder as the propellant and contains one silica sand-filled bag. <https://defense-technology.com/product/bean-bag-round-40mm/>

DEFENSE TECHNOLOGY Drag Stabilized 12-gauge bean bag round, cost \$5.50 each, quantity: 47. The Drag Stabilized 12-gauge round is a translucent 12-gauge shell loaded with a 40-gram tear shaped bag made from a cotton and ballistic material blend and filled with #9 shot. This design utilizes four stabilizing tails and utilizes smokeless powder as the propellant. The 12-Gauge Drag Stabilized Round has secured its place as the Law Enforcement Communities' number one choice for specialty impact munitions. This round has a velocity of 270 fps with a maximum effective range of 75 feet. <https://www.defense-technology.com/product/drag-stabilized-12-gauge-bean-bag-round/>



PEPPERBALL PAVA ammunition, approx. cost: \$2.25 per round, quantity: 1180. .68 caliber A powerful concentration of 5% PAVA pepper powder. One round of LIVE-X™ contains the equivalent PAVA irritant chemical agent in more than 2 classic PepperBall LIVE™ rounds. Excellent for direct impact, area saturation and crowd control.

<https://pepperball.com/projectiles/live-x/>

PEPPERBALL Inert ammunition, approx. cost: \$2.25 per round, quantity: 750. Containing a harmless, scented powder, this projectile is best suited for training, qualifications, and direct impact when PAVA exposure is not desired.

<https://pepperball.com/projectiles/pepperball-inert/>

FN 303 clear projectile, approx. cost \$5 per round, quantity: 45. This projectile is intended for training-point specific impact or suspect distraction.

<https://fnamerica.com/products/less-lethal/projectiles/?referrer=law-enforcement>

FN 303 PAVA/OC Powder projectile, approx. cost \$5 per round, quantity: 336. This projectile is intended as an irritant for individual suspects, point-specific targets or small-area denial. The active ingredient is 0.5% PAVA/OC in a powder form for ease of storage, deployment, and clean-up. <https://fnamerica.com/products/less-lethal/projectiles/?referrer=law-enforcement>

Purpose: The 40mm and less lethal launchers are a necessary de-escalation tool which can reasonably result in use of a lesser level of force being used against a subject. Less lethal munitions may also be deployed when other levels of force are not proportional or are inappropriate because of the surroundings or situation. The goal of less lethal deployment is to exert control over a subject(s) with increased safety and with a lower potential for injury.

Authorized Use: Personnel trained in its proper use for law enforcement purposes.

Fiscal Impact: Each type of munition will be purchased as needed to replenish existing supply as they are used during deployments and training.

Training: All operators will receive training by an instructor who has attended a POST certified less lethal course.

Legal and Procedural Rules: Use is established under General Policy 1.06.24, 1.06.60, 1.06.61, and 1.07.32, as well as applicable law.

Additional Information: The Defense Technology 40mm chemical agent rounds are listed in the inventory for Government Code §7070(c)(12) equipment. The Mutual Aid Mobile Field Force (MAMFF) has additional Stinger rounds, 40mm bean bag rounds, and 12-gauge bean bag rounds which are all expired and are being disposed of.