### Visalia Police Department

Visalia PD Policy Manual

## **Military Equipment**

#### 708.1 PURPOSE AND SCOPE

The purpose of this policy is to provide guidelines for the approval, acquisition, and reporting requirements of military equipment (Government Code § 7070; Government Code § 7071; Government Code § 7072).

#### 708.1.1 DEFINITIONS

Definitions related to this policy include (Government Code § 7070):

**Governing body** – The elected or appointed body that oversees the Department.

**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.
- 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 firearms and accessories identified as assault weapons in Penal Code § 30510 and Penal Code § 30515, with the exception of standard-issue firearms.
- Any firearm or firearm accessory that is designed to launch explosive projectiles.
- Noise-flash diversionary devices and explosive breaching tools.
- Munitions containing tear gas or OC, excluding standard, service-issued handheld pepper spray.
- Area denial electroshock devices, microwave weapons, water cannons, long-range acoustic devices (LRADs), acoustic hailing devices, and sound cannons.
- Kinetic energy weapons and munitions.
- Any other equipment as determined by a governing body or a state agency to require additional oversight.

#### **708.2 POLICY**

It is the policy of the Visalia Police Department that members of this department comply with the provisions of Government Code § 7071 with respect to military equipment.

#### 708.2.1 PURPOSE AND USE

Included with this Policy as Attachment "A" is a full report of each type of equipment that meets the definition of military equipment; the quantity in the department's possession; the capabilities of the equipment; the expected lifespan; the manufacturer's description; the purpose and authorized uses of the equipment; the legal and procedural rules that apply to its use; the required training before use by a member of the department; and the compliance mechanisms related to the equipment. Attachment "B" contains the Usage Log, Complaint Log, and Requested New Items. Attachment "C" contains the Stock Planning for the current inventory.

#### 708.3 EQUIPMENT COORDINATOR

The Chief of Police should designate a member of this department to act as the equipment coordinator. The responsibilities of the equipment coordinator include but are not limited to:

- (a) Acting as liaison to the governing body for matters related to the requirements of this policy.
- (b) Identifying department equipment that qualifies as military equipment in the current possession of the Department, or the equipment the Department intends to acquire that requires approval by the governing body.
- (c) Conducting an inventory of all equipment that meets the definition of military equipment at least annually.
- (d) Collaborating with any allied agency that may use military equipment within the jurisdiction of Visalia Police Department (Government Code § 7071).
- (e) Preparing for, scheduling, and coordinating the annual community engagement meeting to include:
  - 1. Publicizing the details of the meeting.
  - 2. Preparing for public questions regarding the department's funding, acquisition, and use of equipment.
- (f) Preparing the annual military equipment report for submission to the Chief of Police and ensuring that the report is made available on the department website (Government Code § 7072).
- (g) Establishing the procedure for a person to register a complaint or concern, or how that person may submit a question about the use of a type of military equipment, and how the Department will respond in a timely manner.

#### 708.4 MILITARY EQUIPMENT INVENTORY

The following constitutes a list of qualifying equipment for the Department

See attachment: AB 481 Inventory - 2025.pdf

See attachment: AB 481 Stock Planning - 2025.pdf See attachment: AB 481 Annual Report - 2024.pdf

#### 708.5 MAINTENANCE OF MILITARY USE SUPPLY LEVELS

The Department requests pre-authorization from the governing board to purchase additional military equipment up to the requested reserve to supply the growing needs of the Department. When existing stocks of military equipment have reached low levels or have been exhausted, or are old, broken, obsolete, worn, or damaged, the Department may order replacement stock, similar in type, to maintain essential availability for the Department's needs without the governing board's additional approval.

#### 708.6 APPROVAL

The Chief of Police or the authorized designee shall obtain approval from the governing body by way of an ordinance adopting the military equipment policy. As part of the approval process, the Chief of Police or the authorized designee shall ensure the proposed military equipment policy is submitted to the governing body and is available on the department website at least 30 days prior to any public hearing concerning the military equipment at issue (Government Code § 7071). The military equipment policy must be approved by the governing body prior to engaging in any of the following (Government Code § 7071):

- (a) Requesting military equipment made available pursuant to 10 USC § 2576a.
- (b) Seeking funds for military equipment, including but not limited to applying for a grant, soliciting or accepting private, local, state, or federal funds, in-kind donations, or other donations or transfers.
- (c) Acquiring military equipment either permanently or temporarily, including by borrowing or leasing.
- (d) Collaborating with another law enforcement agency in the deployment or other use of military equipment within the jurisdiction of this department.
- (e) Using any new or existing military equipment for a purpose, in a manner, or by a person not previously approved by the governing body.
- (f) Soliciting or responding to a proposal for, or entering into an agreement with, any other person or entity to seek funds for, apply to receive, acquire, use, or collaborate in the use of military equipment.
- (g) Acquiring military equipment through any means not provided above.

#### 708.7 COORDINATION WITH OTHER JURISDICTIONS

Military equipment used by any member of this Department shall be approved for use and in accordance with this Department policy. Military equipment used by other jurisdictions that are providing mutual aid to this Department, or otherwise engaged in law enforcement operations in this jurisdiction, shall comply with their respective military equipment use policies in rendering mutual aid.

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#### 708.8 ANNUAL REPORT

Upon approval of a military equipment policy, the Chief of Police or the authorized designee should submit a military equipment report to the governing body for each type of military equipment approved within one year of approval, and annually thereafter for as long as the military equipment is available for use (Government Code § 7072).

The Chief of Police or the authorized designee should also make each annual military equipment report publicly available on the department website for as long as the military equipment is available for use. The report shall include all information required by Government Code § 7072 for the preceding calendar year for each type of military equipment in department inventory.

#### 708.9 COMMUNITY ENGAGEMENT

Within 30 days of submitting and publicly releasing the annual report, the Department shall hold at least one well-publicized and conveniently located community engagement meeting, at which the Department should discuss the report and respond to public questions regarding the funding, acquisition, or use of military equipment.

## **Attachments**

# AB 481 Inventory - 2025.pdf



## VISALIA POLICE DEPARTMENT

AB 481 Inventory - 2025

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
A: VEHICLE	1	Bomb Squad Truck Recreational vehicle equipped with storage space, generator for 110 v electricity and trailer hitch.  Five-speed automatic transmission, diesel engine-powered personnel and equipment carrier.  Range 100 miles	To provide safe transport of Bomb Squad personnel and equipment.  Use is established by the Bomb Squad Commander and or Incident Commander.	Possession of a valid class "C" drivers license.	\$300,000 initial cost \$10,000 annual maintenance	California Vehicle Code VPD policy 806	Expired
A: VEHICLE	1	Mobile Command Vehicle  Mobile office that provides transportation, shelter, restroom facilities, and access to Police Department computer systems.  Diesel-powered Winnebago recreational vehicle with 1 slide out and ONAN generator.  Range 250 miles	To provide for the safe transport, security, and Command Post for agency personnel during high-risk or emergency incidents.  Operational use under the approval of the On Duty Lieutenant.	Agency-authored orientation course; annual refresher.	\$500,000 initial cost \$10,000 annual maintenance	VPD Policy 702, 703, 704.	10 yrs.
A: VEHICLE	1	Armored Vehicle (Bearcat)  Lenco Bearcat: Black armored, wheeled vehicle. Gloss black agency name markings and red/blue lights. Equipped with a siren. Can hold a driver and seven passengers.  Four-wheeled, five-speed automatic transmission, diesel engine-powered personnel carrier with ballistic glass and armor rated to .50 cal.  Range 100 mi. Armor rated to .50 cal.	To provide for the safe transport, security, and rescue of agency personnel and citizens in high-risk incidents.  Operational use under the review of the SWAT Commander or appropriate team supervisor.	Agency-authored orientation course; annual refresher.	\$225,000 initial cost \$5,000 annual maintenance	VPD Policy 405	10 yrs.

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
A: VEHICLE	1	Transport Van Large Freightliner Transport Van: Black & White transport van, wheeled vehicle. gray, reflective Agency Name markings and red/blue lights. Equipped with a siren. Can hold a driver and 10 passengers.  Dually, five-speed automatic transmission, diesel engine-powered personnel and equipment carrier.  Range 120 miles; No ballistic capabilities.	To provide for the safe transport of agency personnel and equipment in high-risk incidents.  Operational use under the review of the SWAT Commander or appropriate team supervisor.	Agency-authored orientation course; annual refresher.	\$180,000 initial cost \$5,000 annual maintenance	VPD Policy 405	10 yrs.
A: ROBOTICS	1 1	Bomb Robot Remotec ANDROS F6A ICOR Mini-Caliber The Remotec ANDROS F6A is a heavy-duty robot. Its stair climbing ability, an arm capable of lifting 65lbs. The F6A also offers multiple communications options, a chassis and manipulator that allow for accessories and tool combinations, and quick-release pneumatic wheels for rapid width reduction.  The ICOR Mini-Caliber is a small robot designed for rapid tactical missions, the robot is simple to operate and quick to deploy for searching rooms, hallways, stairwells and confined spaces. With rubber tracks and articulating front and rear flippers, the Mini-CALIBER effortlessly climbs stairs. It also includes an extendible rotating claw arm that simplifies opening door handles.	completed the required training shall be permitted to operate the robots. Use is established by the Bomb Squad Commander and or	All robot operators must complete the FBI's 6-week hazardous device school prior to operating the robot.		VPD Policy 410, 806 Central Valley Regional Bomb Squad Operating Procedures	Expired

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
A: ROBOTICS	12	footage using the latest in camera technology.  DJI / Avata - 12 minute flight time, Micro quadcopter to be used for interior building searches. Single first person view camera, GPS guided.  DJI / Matrice 30T - 40 minute flight time, FPV, zoom and FLIR camera. IP 55 rated for weather conditions.	Deployed to assist officers and/or incident commanders with situations such as: major collision investigations, missing persons, natural disaster management, crime scene photography, SWAT, tactical or other public safety and life preservation missions, and in response to specific requests from local, state or federal fire authorities for fire response and or prevention.	UAS operators are licensed by the Federal Aviation Administration (FAA) for UAS operation. In addition, each operator must attend monthly trainings.	DJI / Avata - Initial cost = \$1,400, annual = \$500  DJI / Matrice 30T - Initial cost= \$17,000, annual = \$1,000 each  DJI / Mavic Pro - \$1,400 initial cost; \$100 annual maintenance.  DJI / Mavic 2  Zoom - \$1,900 initial cost; \$100 annual maintenance.  DJI / Mavic 2  Zoom - \$1,900 initial cost; \$100 annual maintenance.	VPD Policy 606  FAA Regulation 14 CFR Part 107	DJI / Mavic Pro -1 year  DJI / Mavic 2 Zoom - 2 years  DJI / Mavic Enterprise - 3 years

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
A: ROBOTICS	1	The Avatar® II is a compact, lightweight robotic platform that is part of the RoboteX Avatar®	Allows SWAT operators to remotely and safely clear location of potentially violent suspects without exposing human operators to danger.  Operational use under the review of the SWAT Commander or appropriate team supervisor.	Agency-authored orientation course; annual refresher.	\$12,500 initial cost \$100 annual maintenance cost	VPD Policy 405	10 years
A: ROBOTICS	1	Robot (Scout) Recon Scout is a rubber wheeled throwable reconnaissance robot.  Recon Scout XT, a small throwable reconnaissance robot designed and manufactured by ReconRobotics for use in law enforcement and military applications.  15-20 minutes run time	Allows SWAT operators to remotely and safely clear location of potentially violent suspects without exposing human operators to danger.  Operational use under the review of the SWAT Commander or appropriate team supervisor.	Agency-authored orientation course; annual refresher.	\$7,500 initial cost	VPD Policy 405	10 years
A: ROBOTICS	1	remotely controlled robot equipped with cameras. It's the world's only double-patented automatic stair and obstacle climbing robot for First Responders.  45-60 minutes runtime	Allows SWAT operators to remotely and safely clear location of potentially violent suspects without exposing human operators to danger.  Operational use under the review of the SWAT Commander or appropriate team supervisor.		\$25,500 initial cost; maintenance cost variable	VPD Policy 405	10 years

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B: RIFLES	26 3	H&K 416 H&K MP5					
(Defined under 30510 & 30515)		The rifle is designed to be more accurate than a handgun at both close and further distances.  Additionally, the department issues a shoulder	The purpose of the department issued rifle is to provide officers with superior firepower and accuracy.  Patrol Rifle utilization compliance is conducted by shift supervisor assigned to incident in which the patrol rifle is deployed.  SWAT Rifle utilization compliance is conducted by SWAT Team Leader and SWAT Commander assigned to incident in which the SWAT rifle is deployed. (As applicable)  Training compliance is maintained by the Visalia Police Department Range Staff and the SWAT Team Commander.	required to attend a P.O.S.T. certified rifle course. Operators are required to attend our 16 hour P.O.S.T. certified	\$3,900.00 Annual Maintenance Cost: \$100 H&K MP5: \$1,800 per rifle Annual Maintenance Cost: \$100	VPD Policy 306, 405	10 yrs.

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B: RIFLES	1 5	SIG Sauer SSG3000 Accuracy International SSG3000: The department issued precision rifle is a shoulder fired bolt action rifle capable of firing a .308 caliber round. One round is fired with each trigger pull and the bolt must be cycled in order to fire another round. The rifle is equipped with a 3x14 power scope and 5 round detachable magazine.  AT308: Is a department issued shoulder fired semi-automatic precision rifle capable of firing a .308 caliber round. One round is fired with each trigger pull. This weapon is equipped with a 20 round magazine.  Range 0-900 yards	The department issued precision rifle is capable of providing long range precision fire.  Precision Rifle utilization compliance is conducted by SWAT Team Leader and SWAT Commander assigned to incident in which the precision rifle is deployed.	required to attend a P.O.S.T. approved 40-hour Basic Sniper School	SSG3000: \$2,500 initial cost \$100 annual maintenance cost Accuracy International AT308: \$5,00 initial cost \$100 annual maintenance cost	VPD Policy 306, 405	10 years
C: LESS-LETHAL	13	Launcher (40mm single shot)  LMT Defense 40mm launcher that fires standard 40mm less lethal ammunition.  Manufactured exclusively for Defense Technology®, the 40LMTS is a tactical single shot launcher that features an expandable ROGERS Super Stoc and will fire standard 40mm less lethal ammunition, up to 4.8 inches in cartridge length.  Launch 40mm less lethal round up to 131 feet.	The purpose of this system is to aid law enforcement in resolving violent confrontations with a less lethal option. They also assist law enforcement in situations in which lethal force may be justified but potentially resolved with a less lethal option.  Instructors attend a P.O.S.T. certified Less Lethal Training Course. Operators are trained by certified instructors in topics including the 40mm launcher, shotgun less lethal launcher, pepperball launcher, munition characteristics, target and non-target areas, and practical application.	P.O.S.T. certified Less Lethal Training Course. Operators are trained by certified instructors in topics including the 40mm launcher, shotgun less lethal launcher, pepperball launcher, munition characteristics, target and non-target areas, and practical application.		VPD Policy 303, 405	10 yrs.

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C: LESS-LETHAL		button and hammer lock safeties. See specification sheet for more details.  Defense Technology® 1440 40mm Tactical 4-Shot Launcher A low-profile and lightweight design, providing multi-shot capability in an easy to carry launcher. It features the Rogers Super Stoc™ expandable gun stock, an adjustable Picatinny mounted front grip, and a unique direct-drive system.	violent confrontations with a less lethal option. They also assist law enforcement in situations in which lethal force may be justified but potentially resolved with a less lethal option.  Instructors attend a P.O.S.T. certified Less Lethal Training	Instructors attend a P.O.S.T. certified Less Lethal Training Course. Operators are trained by certified instructors in topics including the 40mm launcher, shotgun less lethal launcher, pepperball launcher, munition characteristics, target and non-target areas, and practical application.		VPD Policy 303, 405	N/A

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL	93	rounds. Because of this, precautions have been made to ensure lethal rounds are not fired from a shotgun intended for less lethal munitions. No operator will be assigned a lethal and non-lethal shotgun. Only less lethal munitions will be given to an operator assigned a less lethal shotgun. The less lethal shotgun will be outfitted with color markings, i.e. orange, designating it as a less lethal shotgun launcher.  Effective Range 20-75 feet	The purpose of this system is to aid law enforcement in resolving violent confrontations with a less lethal option. They also assist law enforcement in situations in which lethal force may be justified but potentially resolved with a less lethal option.  Instructors attend a P.O.S.T. certified Less Lethal Training Course. Operators are trained by certified instructors in topics including the 40mm launcher, shotgun less lethal launcher, pepperball launcher, munition characteristics, target and non-target areas, and practical application.	Instructors attend a P.O.S.T. certified Less Lethal Training Course. Operators are trained by certified instructors in topics including the 40mm launcher, shotgun less lethal launcher, pepperball launcher, munition characteristics, target and non-target areas, and practical application.	\$35	VPD Policy 303, 405	10 years
C: LESS-LETHAL	4	Remington 870 12-gauge shotgun equipped with a breaching barrel and breaching rounds to open locked doors at target locations.	Open locked doors through a directed breaching round at close range. Use is authorized through the SWAT Team Leader and SWAT Commander.  Breaching utilization compliance is conducted by SWAT Team Leader and SWAT Commander assigned to incident in which the Breaching Shotgun is deployed.	Agency-authored orientation course; annual refresher.	\$800 initial cost; annual maintenance cost: \$50	VPD Policy 405	10 years

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C: LESS-LETHAL	2	Remington 870 12-gauge shotgun equipped with a CTS TACTICAL LC5 Launching Cup. The LC5 Launching Cups are designed for use with the 5200 series canister grenades.  Launch Diversionary Device / Chemical Munitions up to 25 yards	Launch Diversionary Device / Chemical Munitions up to 25 yards when use of those devices is authorized.  Visalia Police Department SWAT Team Commander. Chemical agent utilization compliance is conducted by SWAT Team Leader and SWAT Commander assigned to incident in which the Chemical Agent Shotgun is deployed.	Agency-authored orientation course; annual refresher.	\$164 initial cost, must be replaced when worn	VPD Policy 303, 405	10 years

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: AMMUNITION	2,000 rounds 200 rounds	was designed as an improvement on the 168 gr. A-MAX TAP PRECISION® load by incorporating the new ELD® Match bullet. The 168 gr. ELD® Match bullet with Heat Shield® tip delivers the excellent terminal performance TAP Precision® is known for, but features a resilient, heat resistant polymer tip that improves the ballistic coefficient, resulting in higher impact velocities, less drop, less wind drift, and more energy on target.	The department issued precision rifle is capable of providing long range precision fire.  Visalia Police Department SWAT Team Commander.  Precision Rifle utilization compliance is conducted by SWAT Team Leader and SWAT Commander assigned to incident in which the precision rifle is deployed.	Operators are required to attend a P.O.S.T. approved 40-hour Basic Sniper School.	Hornady 168 grain ELD Tap: \$20 per box of 20 rounds Hornady 165 grain GMX Barrier: \$29.50 per box of 20 rounds	VPD Policy 306, 405	N/A

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	65 rounds 7 rounds 11 rounds	Breaching Shotgun Munitions Royal Arms Tesar #2 Black Cap Royal Arms HP Cutter Purple Cap Royal Arms Flash Bang Red Cap					
		12- gauge shotgun cartridges used for breaching.  Black Cap: Defeats: Heavy Locks, Dead-bolts and Hinges (Solid Oak – Steel Doors.  Purple Cap: Use: Cuts re-bar, penetrates security glass, car doors, punches into engine blocks.  Red Cap: Use: Diversionary / Disorientation / Breaching / Crowd Control.  Open locked doors through a directed breaching round at close range.	Open locked doors through a directed breaching round at close range. Use is authorized through the Visalia Police Department SWAT Team Commander or SWAT Team Leader.  Breaching utilization compliance is conducted by SWAT Team Leader and SWAT Commander assigned to incident in which the Breaching Shotgun is deployed.	Agency-authored orientation course; annual refresher.	Royal Arms Tesar #2 Black Cap: \$25 per box of 5 Royal Arms HP Cutter Purple Cap: \$30 per box of 5 Royal Arms Flash Bang Red Cap: \$25 per box of 5	VPD Policy 306, 405	N/A

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	36	Chemical Agent (Hand Deployed) Defense-Tec Speed-Heat CS 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.	The use of chemical agents is meant to induce the occupant of a structure or vehicle to surrender to law enforcement personnel without the need for direct contact. Chemical agent is introduced when all other means of negotiation and voluntary surrender have failed, and the subject remains in a barricaded position.  SWAT Deployment.  Chemical agent compliance is conducted by SWAT Team Leader and SWAT Commander assigned to incident in which the chemical agent is deployed.  MFF Deployment.  Chemical agent compliance is conducted by MFF Commander and MFF Team Leaders assigned to incident in which the chemical agent is deployed.	_	\$26.92 each	VPD Policy 303, 405	5 years

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	0	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,	position.  SWAT Deployment.  Chemical agent compliance is	•	\$46.25 each	VPD Policy 303, 405	5 years

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	29 20	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. Purpose and authorized uses: The use of chemical agents is meant to induce a voluntary surrender or dispersal without the need for direct contact.	enforcement personnel without the need for direct contact. Chemical agent is introduced when all other means of negotiation and voluntary surrender have failed, and the subject remains in a barricaded position.  SWAT Deployment. Chemical agent compliance is conducted by SWAT Team Leader	•	\$41.65 each \$29.35 each	VPD Policy 303, 405	5 years

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	44	Chemical Agent (Hand Deployed) Defense-Tec Pocket Tactical CS Grenade					
		The Pocket Tactical CS Grenade is small, and lightweight. The 0.9 oz. of active agent will burn approximately 20-40 seconds. At 4.75 in. by 1.4 inches in size, it easily fits in most tactical pouches. This is a launchable grenade; however, it is normally used as a signaling or covering device. Though this device is slightly over four inches in length, it produces a smoke cloud so fast it appears to be an enveloping screen produced by a full size tactical grenade.  Hand Deployed	enforcement personnel without the need for direct contact. Chemical agent is introduced when all other means of negotiation and voluntary surrender have failed, and the subject remains in a barricaded	Instructors attend a P.O.S.T. certified 40-hour course. Chemical Agents will be introduced by the certified chemical agent instructor or under their direct supervision by operators who have been trained in the use of chemical	\$23.15 each	VPD Policy 303, 405	5 years

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	9 11	to deliver a high concentration of Oleoresin Capsicum (OC) in a powerful mist. The grenade is designed for indoor use in confined areas and, once deployed, inflames the mucous membranes and exposed skin resulting in an intense burning sensation. The incapacitating effect of the OC Vapor on the subject is dramatic yet requires minimal decontamination. Removing the subject from the affected area to fresh air will resolve respiratory effects within minutes. The OC Vapor Aerosol Grenade is ideal for cell extractions or barricade situations where the use of pyrotechnic,	The use of chemical agents is meant to induce the occupant of a structure or vehicle to surrender to law enforcement personnel without the need for direct contact. Chemical agent is introduced when all other means of negotiation and voluntary surrender have failed, and the subject remains in a barricaded position.  SWAT Deployment.  Chemical agent compliance is conducted by SWAT Team Leader and SWAT Commander assigned to incident in which the chemical agent is deployed.	_	\$40.90 each	VPD Policy 303, 405	5 years

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	2 2	Chemical Agent (Pepperball) Pepperball Tippman Launcher Pepperball FTC Launcher The Pepperball Launcher and munitions are considered a non-lethal chemical agent delivery system using high pressure air. The munitions combine chemical agent exposure with kinetic impact and pain. The chemical agent in the munitions is Pepperball Pava. Pava is one of six capsaicinoids found in pepper plants. Pava is non- flammable and found in Tabasco sauce, spice packs and cooking oils.  FTC is a high-capacity, semi-automatic launcher that is perfect for crowd management and mobile field force operations. Reliable and accurate, it features a hopper that can hold up to 180 rounds and a flexible air source configuration.  Effective Range 0-100 feet	the possibility of non-lethal resolution with or without impact to the individual.  Instructors must attend a P.O.S.T. certified Less Lethal Training Course and/or Pepperball instructor Training Course. Operators must be trained by a certified instructor in topics including Pepperball	attend a P.O.S.T. certified Less Lethal Training Course and/or Pepperball Instructor Training Course. Operators must be trained by a certified instructor in topics including Pepperball Launchers, munition or projectile characteristics, target and non-target	Launcher\$600 Annual Maintenance Cost: \$35 Pepperball Tippman	VPD Policy 303, 405	N/A

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	4	AEROSOL  The MK-9S features an easy to use trigger handle, is intended for use in crowd management and will deliver 8-10 short bursts of OC at an effective range of 10-15 ft. This .7% MC OC aerosol product utilizes a vapor delivery method providing a high concentration of OC in a powerful mist inflaming the mucous membranes and exposed skin. Onset is		All officers utilizing OC spray receive training in deployment and effects of Oleoresin Capsicum during Basic Police Academy.		VPD Policy 303, 405	5 years

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	10	Chemical Agent Projectile (Defense-Tec Muzzle Blast 40 MM Round (OC))					
		close deployment of chemical agent. It can also be employed in tactical operations such as barricaded subjects for area denial, area contamination, and a means of contaminating crawl spaces and attics. As a pain compliance round it is an excellent device for deploying chemical-laden OC powder at close ranges for indoor or outdoor operations.  30 Feet	to induce a voluntary surrender or dispersal without the need for direct contact. Chemical agent is introduced when all other means of negotiation and voluntary	Instructors attend a	\$21.90 Per unit	VPD Policy 303, 405	5 Years

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	10	close deployment. It can also be employed in tactical operations such as barricaded subjects, room clearing, area denial, and for small space	dispersal without the need for direct contact. Chemical agent is introduced when all other means of negotiation and voluntary compliance have failed  Visalia Police Department MFF Commander. Chemical agent compliance is conducted by MFF Commander and MFF Team Leaders assigned to incident in which the chemical agent is deployed.	Instructors attend a P.O.S.T. certified 40-hour course.	\$20.88 Per Unit	VPD Policy 303, 405	5 Years

C: LESS-LETHAL	4	Chemical Agent Projectile					SPAN
AMMUNITION	4	Defense-Tec 40mm Ferret OC Powder Barricade Defense-Tec 40mm Ferret OC Liquid Barricade					
		such as windows, hollow core doors, wallboard and thin plywood. Upon impacting the barrier, the nose cone ruptures and instantaneously delivers a small chemPowder: The Ferret® 40 mm Barricade Penetrating Round is filled with an OC powder chemical agent. 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.	enforcement personnel without the need for direct contact. Chemical agent is introduced when all other means of negotiation and voluntary surrender have failed and the subject remains in a barricaded position.  Visalia Police Department SWAT Team Commander. Chemical agent compliance is	Instructors attend a P.O.S.T. certified 40-hour course. Chemical Agents will be introduced by the certified chemical agent instructor or under their direct supervision by operators who have been trained in the use of chemical agents and	Liquid: \$20.72 each	-	5 years
		Liquid: 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	Page 21 of 33				

CATEGORY Q	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
	13 14	Round is filled with a CS powder chemical agent. 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.  Liquid: 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	or vehicle to surrender to law	Instructors attend a P.O.S.T. certified 40-hour course. Chemical Agents will be introduced by the certified chemical agent instructor or under their direct supervision by operators who have been trained in the use of chemical agents and	40mm Ferret CS Powder Barricade: \$20.12 each  40mm Ferret CS Liquid Barricade: \$20.72 each	VPD Policy 303, 405	5 years

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	0	Chemical Agent Projectile Defense-Tec 40mm Ferret CS- Liquid					
		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 50-200 yards	enforcement personnel without the need for direct contact. Chemical agent is introduced when all other means of negotiation and voluntary surrender have failed and the subject remains in a barricaded position  Visalia Police Department SWAT Team Commander. Chemical agent compliance is conducted by SWAT Team Leader			VPD Policy 303, 405	5 years

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	12 50 0	Deployed with a launching-cup equipped shotgun using a launching cartridge.  Def-Tec 12-gauge round used to launch chemical/flash bang munitions.  CTS 12-gauge launching cartridge  Def-Tec: The 1210 12-Gauge Muzzle Bang / Launching Cartridge incorporates an opaque shell and utilizes black powder as the propellant. It has the ability to be used alone as a Muzzle Bang for crowd management or for propelling grenades when using the 1370 Launching Cup.  CTS: Along with their line of canister grenades, CTS also produces a full line of launching cups and cartridges. The LC5 & LC6 launching cups are designed for the 52 & 62 series grenades respectively. The cups can be attached to virtually any 12ga shotgun, and the munitions launched with our Model 2600 and 3600 launching cartridge.  Launches up to 25 yards  Range: 25 yards	surrender have failed and the subject remains in a barricaded position.  Launch Flash Bang/ Chemical Munitions up to 25 yards when use of those devices is authorized.	_	\$45.20 each \$6.70 per round	VPD Policy 303, 405	5 years

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION		Pepperball Ammunition					T
AMMUNITON	Live: 60	"Live X"  Red / Black • Concentrated version of Live projectile used in high-intensity/MFF/Crowd  Control • 5% Chemical Agent • Used for direct impact and area saturation • 0-60 feet (0-18 meters) direct impact/150+ feet (45+ meters area saturation	The purpose of this system is to aid law enforcement in resolving violent confrontations with a less lethal option. They also assist law enforcement in situations in which lethal force may be justified but potentially resolved with a less lethal option. This system allows the possibility of non-lethal resolution with or without impact to the individual.  Training compliance is maintained by the Visalia Police Department Range Staff.	Instructors must attend a P.O.S.T. certified Less Lethal Training Course and/or Pepperball instructor Training Course. Operators must be trained by a certified instructor in topics including Pepperball Launchers, munition or projectile characteristics, target and non-target areas,	Live-X: \$1123 per 375 count Inert: \$300 per 375 count Glass Shattering: \$245 per 100 count	VPD Policy 303	Live: 3 years Live X: 3 years Inert: N/A Glass Shattering: N/A
	Inert: 600	direct impact/150+ feet (45+ meters) area saturation • Operation temperature range -30F to 150F (-34C to 65C) • Scented powder allows ventilation testing	Utilization compliance is conducted by incident supervisor and the Use of Force Review Board	_ ′			
	Glass Shattering: 75	"Glass Shattering" Break side glass of vehicles and residential • 0-30 feet (0-9 meters) direct impact • Works in all temperatures NOT FOR USE ON HUMANS					

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
		LivePepperball Live Projectiles are perfect for direct impact or crowd control situations.  Constructed with 100% waterproof, ultrasonically welded shell seams.					
		Live X Our most potent and powerful concentration of PAVA pepper powder. At 5% PAVA, a LIVE-X <sup>TM</sup> round contains double the amount of PAVA chemical agent of a regular Pepperball® LIVE SD <sup>TM</sup> round. PAVA is based on one of the hottest of the six capsaicinoids found in pepper plants. Pepperball products contain only safe, pure, non-oil based PAVA and are non-flammable. Ingredient consistency ensures each projectile operates with quality and effectiveness.					
		Inert Containing a harmless, scented powder, this projectile is best suited for practice or direct impact when chemical exposure is not desired.					
		Glass Shattering Used to break side glass of vehicles and residential glass windows.					

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	1 1	Chemical Agents (OC Spray) MK-21- High Volume Oleoresin Capsicum (OC) MK-46- Stream Oleoresin Capsicum (OC) Aerosol					
		volume stream, fog and foam aerosol projectors, available in OC, CN, CS and OC/CS, OC/CN blends offer the first line of solutions for the management of crowds. These large canisters are extremely portable, but dispense the volume of agent needed for effective crowd contamination.  MK-46- The MK-46 features a trigger handle, is intended for use in crowd management and will	High volume OC spray can be used to control vicious animals at a greater distance. It also has applications for crowd control during riot/violent disturbances.  Compliance with policy and procedure is reviewed by the direct supervisor at the time of the incident and is further reviewed by the Use of Force Review Board.	All officers utilizing OC spray receive training in deployment and effects of Oleoresin Capsicum during Basic Police Academy.	MK-21: \$100 MK-46: \$135	VPD Policy 303, 405	5 years

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	830	Less Lethal Bean Bag Ammunition  12-gauge Drag Stabilized Bean Bag Round  The graphic property of the Viselian	The summer of this content is to side	I	\$1.052 400	VDD D-1: 202	£
		The munition carried by members of the Visalia Police Department is a Defense Technology 12-Gauge Drag Stabilized Bean Bag Round. The 12-Gauge shell is loaded with a 40 gram, tear shaped bag made from a cotton/ballistic blend and filled with #9 shot.  The effective range of this munition is 20-75 feet.  The Drag Stabilized <sup>TM</sup> 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.  The effective range of this munition is 20-75 feet.	The purpose of this system is to aid law enforcement in resolving violent confrontations with a less lethal option. They also assist law enforcement in situations in which lethal force may be justified but potentially resolved with a less lethal option.  Training compliance is maintained by the Visalia Police Department Range Staff.  Bean Bag Shotgun utilization compliance is conducted by shift supervisor assigned to incident in which the Bean Bag shotgun is deployed and the Use of Force Review Board.	Instructors must attend a P.O.S.T. certified Less Lethal Training Course. Operators must be trained by a certified instructor in topics including the shotgun less lethal launcher, munition characteristics, target and non-target areas, and practical application.	count;	VPD Policy 303	5 years

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	132 105	barrel at 325 FPS. The 30-gram foam projectile delivers 120 ft/lbs. of energy on impact. The 40mm Exact Impact Sponge Round provides accurate and effective performance when fired from the approved distance of not less than five (5) feet and as far as 131 feet from the target.  5-131 feet  A less lethal 40mm lightweight plastic and foam projectile containing OC powder fired from a single or multi-round purpose built 40mm grenade	Instructors must attend a P.O.S.T. certified Less Lethal Training Course.  Operators must be trained by a	attend a P.O.S.T. certified Less Lethal Training Course. Operators must be trained by a certified instructor in topics including the shotgun less lethal launcher, munition characteristics, target and non-target		VPD Policy 303, 405	N/A
		5-120ft					

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	34	Direct Impact Less Lethal Defense-Tec 40mm Exact Impact Sponge Round Ext Range					
		have velocities that are extremely consistent. Used for Crowd Control, Patrol, and Tactical Applications  33-230 feet	law enforcement in resolving violent confrontations with a less lethal option. They also assist law enforcement in situations in which lethal force may be justified but potentially resolved with a less lethal option.  Instructors must attend a P.O.S.T. certified Less Lethal Training	Instructors must attend a P.O.S.T. certified Less Lethal Training Course. Operators must be trained by a certified instructor in topics including the shotgun less lethal launcher, munition characteristics, target and non-target areas, and practical application	\$21.35 each	VPD Policy 303, 405	N/A

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	50	Direct Impact Less Lethal Defense -Tec 40mm Inert Direct Impact					
		solution whether you need to incapacitate a single subject or control a crowd. The black nosed inert munition is a great option for training.  5-131 feet	1 1	Instructors must attend a P.O.S.T. certified Less Lethal Training Course. Operators must be trained by a certified instructor in topics including the shotgun less lethal launcher, munition characteristics, target and non-target areas, and practical application		VPD Policy 303, 405	N/A

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: LESS-LETHAL AMMUNITION	31 17	Direct Impact Chemical Agent Defense-Tec 40mm Direct Impact CS Defense-Tec 40mm Direct Impact CS Ext.  The 40mm Direct Impact® munition is a point-of-aim, point-of-impact direct-fire round. An excellent solution whether you need to incapacitate a single subject or control a crowd. When loaded with CS powder, the Direct Impact combines blunt trauma with the effects of an irritant powder, maximizing the potential for incapacitation.  5-131 feet 33-230 feet Ext.	The purpose of this system is to aid law enforcement in resolving violent confrontations with a less lethal option. They also assist law enforcement in situations in which lethal force may be justified but potentially resolved with a less lethal option.  Instructors must attend a P.O.S.T. certified Less Lethal Training Course.  Operators must be trained by a certified instructor in topics including the shotgun less lethal launcher, munition characteristics, target and non-target areas, and practical application	Instructors must attend a P.O.S.T. certified Less Lethal Training Course. Operators must be trained by a certified instructor in topics including the shotgun less lethal launcher, munition characteristics, target and non-target areas, and practical application.	40mm Direct Impact CS Ext.:\$21.35 each	VPD Policy 303, 405	7 years
C: LESS-LETHAL AMMUNITION	32 5 8	Chemical Agents (Smoke Only)  Defense-Tec: Saf-Smoke Grenade (white)- smoke is used as concealment for officer/citizen down rescues. It can also be utilized with Chemical Agent (CS,OC) to multiply the effects.  Defense-Tec: Pocket Tactical Grenade Smokesmoke is used as concealment for officer/citizen down rescues. It can also be utilized with Chemical Agent (CS,OC) to multiply the effects.  CTS: Smoke (white)- smoke is used as concealment for officer/citizen down rescues. It can also be utilized with Chemical Agent (CS,OC) to multiply the effects.	aid Law Enforcement in concealing movements through an open area when conducting officer/citizen rescues.  Visalia Police Department SWAT Team Commander. Chemical agent compliance is conducted by SWAT Team Leader	Chemical Agent Instructors attend a P.O.S.T. certified 40 hour course. Chemical Agents will be introduced by the certified chemical agent instructor or under their direct supervision by operators who have been trained in the use of chemical agents and launchers.	Saf-Smoke: \$26.63 each  Pocket Tactical Smoke: \$22.95 each  CTS White Smoke: \$32.25 each	VPD Policy 303, 405	5 years

CATEGORY	QUANTITY	DESCRIPTION (GENERAL, MANUFACTURER'S) & CAPABILITIES	PURPOSE AND AUTHORIZED USES & COMPLIANCE MECHANISMS	TRAINING	FISCAL IMPACT	LEGAL & PROCEDURAL RULES	LIFE SPAN
C: DIVERSION DEVICE	0 18 11	Light / Sound Diversionary Device  Defense Technology Diversionary Device The diversoinary device can be hand deployed or by using a pole designed to hold the device securely so that the device can be deployed in elecated locations or where hand deployment would not be desirable.  The Low Roll® Distraction Device® is a reloadable gun steel body with hex design. This newest version of the first reusable non-bursting canisters limits movement and rolling once deployed. The diameter of the hex design body is 2.0 in., 5.0 cm. overall length is 5.0 in., 12.7 cm. The Low Roll bodies' ergonomic features complement its powerful output of light, sound and twelve top port configuration which results in an even distribution of gases from the opposing ends of the canister. The distinctive shape and capabilities are tools for dynamic entries for police, corrections, and military tactical teams worldwide.	The light/sound Diversionary Device emits a bright light and accompanying loud sound to temporarily distract/disorient a dangerous individual.  The use of light/sound diversionary devices are utilized in a tactical situation in which a temporary distraction or disorientation of the individual is advantageous to safely taking the individual into custody or completing a high-risk entry into a	Each SWAT Team member receives training and certification on the use, deployment, and considerations of the use of diversionary devices at Basic SWAT school. Instructors must attend a POST	\$33.23 each	SWAT Manual	5 years
		Hand Deployed / Deployed with Diversion Device pole					

# AB 481 Stock Planning - 2025.pdf

Inventory	20	25
Stock Planning	Inventory	Requested Reserve
A: VEHICLE		
Bomb Squad Truck	1	2
Mobile Command Vehicle	1	2
Armored Vehicle (Bearcat)	1	2
Transport Van Large	1	2
A: ROBOTICS		
Bomb Robot	1	5
ICOR Mini Caliber	1	5
Unmanned Aircraft System (UAS)	12	20
Robot (Avatar)	1	5
Robot (Scout)	1	5
Robot (Transcend)	1	5
B: RIFLES		_
H&K 416	26	40
H&K MP5	3	20
SIG Sauer SSG3000	1	10
Accuracy International C: LESS-LETHAL	5	10
	12	100
Launcher (40mm single shot)	13	100
Launcher (40mm multi-launcher)	2	100
Launcher (Bean Bag Shotgun)(Remington 870)	93	200
Breaching Shotgun (Remington 870)	4	10
Chemical Agent Shotgun C: AMMUNITION (Rounds)	2	10
Hornady .308 WIN 168 grain ELD M TAP	2000	5000
Hornady .308 WIN 165 grain GMX TAP BAR	200	2000
C: LESS-LETHAL AMMUNITION		
Breaching Shotgun Munitions (Rounds)		
Royal Arms Tesar #2 Black Cap	65	200
Royal Arms HP Cutter Purple Cap	7	200
Royal Arms Flash Bang Red Cap	11	200
Chemical Agent (Hand Deployed) Defense-Tec Speed-Heat CS	36	200
Chemical Agent (Hand Deployed) Defense-Tec CS Flameless Tri-Chamber	0	200
Defense-Tec Riot Control Continuous Discharge Grenade, OC	29	200
Defense-Tec Riot Control Continuous Discharge Grenade, CS	20	200

Inventory	20	25
Stock Planning	Inventory	Requested Reserve
Chemical Agent (Hand Deployed) Defense-Tec Pocket Tactical CS Grenade	44	400
Chemical Agent (Hand Deployed) Defense-Tec OC Vapor Aerosol	9	400
Chemical Agent (Pepperball)		
Pepperball Tippman Launcher	2	40
Pepperball FTC Launcher	2	40
Chemical Agents (OC Spray)		
FIRST DEFENSE® .7% MK-9S HV VAPOR OC AEROSOL	4	50
Defense-Tec OC Aerosol Grenade 1.3% Fogger, 6-ounce	11	100
Chemical Agent Projectile (Defense-Tec Muzzle Blast 40 MM Round (OC))	10	20
Chemical Agent Projectile	10	20
(Defense-Tec Muzzle Blast 40 MM Round (CS))	10	20
Chemical Agent Projectile		
Defense-Tec 40mm Ferret OC Powder Barricade	4	100
Defense-Tec 40mm Ferret OC Liquid Barricade	4	100
Defense-Tec 40mm Ferret CS Powder- Barricade	13	100
Defense-Tec 40mm Ferret CS Liquid- Barricade	14	100
Defense-Tec 40mm Ferret CS- Liquid	0	100
Chemical Agent (Shotgun Deployed)		
CTS Baffled Canister	12	100
Def-Tec 12-gauge round	50	100
CTS 12-gauge launching cartridge	0	100
Pepperball Ammunition		
"Live"	60	2000
"Live X"	125	2000
"Inert"	600	2000
"Glass Shattering"	75	2000
Chemical Agents (OC Spray)		
MK-21- High Volume Oleoresin Capsicum (OC)	1	40
MK-46- Stream Oleoresin Capsicum (OC) Aerosol	1	40
Less Lethal Bean Bag Ammunition		
12-gauge Drag Stabilized Bean Bag Round	830	2000
Direct Impact Less Lethal		
Defense-Tec 40mm exact/direct Impact Sponge Round	132	1000
Direct Impact 40mm OC Sponge Round	105	1000

Inventory	20	25
Stock Planning	Inventory	Requested Reserve
Defense-Tec 40mm Exact Impact Sponge Round Ext Range	34	1000
Defense -Tec 40mm Inert Direct Impact	50	1000
Direct Impact Chemical Agent		
Defense-Tec 40mm Direct Impact CS	31	200
Defense-Tec 40mm Direct Impact CS Ext.	17	200
Less Lethal Indirect Impact Rounds		
Chemical Agents (Smoke Only)		
Defense-Tec: Saf-Smoke Grenade (white)	32	200
Defense-Tec: Pocket Tactical Grenade Smoke	5	200
CTS: Smoke (white)	8	200
Light / Sound Diversionary Device		
Defense Technology Diversionary Device	0	200
The Low Roll® Distraction Device®	18	200
CTS Multi 9 Diversionary Device	11	200

# AB 481 Annual Report - 2024.pdf

Usage Log	01/2024 - 12/2024	Quantity Used	Summary of Use		
Date	Item Used				
1/24 - 12/2024	Bearcat and Van	15	Equipment used for search warrants and various other high risk incidents.		
04/23/24	CS Ferrets, CS Pocket Tactical, CS 5230 Baffled Grenade	2 rds, 1 rd, 2 rds	Wanted (S) 2 million in warrants, POI in VC shooting case, threats to shoot it out with LE, poss. firearm		
09/12/24	CS Spede Heat, CS Pocket Tactical, CTS 5230	1 rd, 2 rds, 1 rd	(S) of PC 245 with firearm, in residence refusing to leave, several high powered weapons believed to be in the residence, possible narcotic use		
1/24 - 12/2024	UAS	70	Equipment used for a variety of missions including: search for missing persons, article search, death scene investigation, unlawful fire monitoring, fleeing suspect search, and public demonstrations.		
1/24 - 12/2024	Bomb Truck	24	Response to variety of calls for service including: suspicious/unattended package known or suspected improvised explosive device, collection of improperly storec commercial explosives, and ammunition disposal.		
1/24 - 12/2024	Bomb Robot	8	Response to variety of calls for service including: suspicious/unattended package known or suspected improvised explosive device, collection of improperly stored commercial explosives, and ammunition disposal.		
1/24 - 12/2024	Mini Caliber Robot	2	Response to variety of calls for service including: suspicious/unattended package known or suspected improvised explosive device, collection of improperly stored commercial explosives, and ammunition disposal.		
02/29/2024	40MM Direct Impact	1	Mutual Aid PD CFS, harm to self and public, (S) used glas to slice neck and arms		
04/14/2024	Bean Bag	1	Family Disturbance, intoxicated (S) with knife threatened to shoot officers, reported gang member		
09/05/2024	40MM Direct Impact	2	CFS stolen vehilce just occurred, combative subject, 1 round used to break vehicle window, 1 round used on (S)		
11/26/2024	40MM Direct Impact	1	PC 417 firearm, uncooperative (S), walked away from officers towards a populate area during investigation, no firearm but weapon located after deployment, (S) struck upper left arm		

Complaint Log		1/2024 - 12/2024				
Date	Complainant	IA#	Item Used	Summary of Complaint	Disposition	
	NONE					

REQUESTED NEW ITEM	2025			
REQUESTED NEW ITEM	Qty	Unit	Approved	Date
None				