

2024 ANNUAL MILITARY EQUIPMENT REPORT

ASSEMBLY BILL 481

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BACKGROUND

AB 481

Assembly Bill 481 ("AB 481" or the "Bill") was signed by Governor Newsom on September 30, 2021, and requires that law enforcement agencies obtain approval from the agency's governing body prior to purchasing, raising funds for, or acquiring "military equipment", using "military equipment", and collaborating with other law enforcement agencies in the deployment or use of "military equipment" within the governing body's territorial jurisdiction.

The term "military equipment", as used in AB 481, in fact does not necessarily indicate equipment that has been used by the military, obtained from the military, or is even considered military grade. Pursuant to AB 481, items deemed to be "military equipment" include, but are not limited to, unmanned aerial or ground vehicles (i.e. drones or bomb disposal robots), armored vehicles, command post vehicles, battering rams, water cannons, pepper balls, "bean bag" launchers, "rubber bullets", long range acoustic devices, and commonly used long rifles. The Bill's stated intent is to increase transparency, accountability and oversight surrounding the acquisition and use of the designated "military equipment" by state and local law enforcement.

After initial approval by the governing body, AB 481 requires law enforcement agencies that receive approval for the use of "military equipment" to submit annual reports to the governing body regarding the use of the equipment, any complaints received, any internal audits or other information about violations of the military equipment use policy, the cost and quantity of each type of military equipment, and the quantity of military equipment if the agency intends to acquire additional military equipment in the next year. The governing body is required to review any ordinance it has adopted at least annually and vote on whether to renew the ordinance at a regular, public meeting.

Rocklin Police Department's "Military Equipment" Policy

The Rocklin Police Department's "Military Equipment" policy complies with AB 481 and is based on a model

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policy utilized by many other law enforcement agencies in California. The "Military Equipment" policy is reviewed annually and published on the Rocklin Police Department's website.

ANNUAL REPORTING

The Rocklin Police Department is required to prepare an annual report for its governing body on the status of the military equipment program. The report must be made publicly available on the department's website for as long as the military equipment is available for use, and the report must include, at a minimum, all information as required by Government Code § 7072. This annual military equipment covers the period of January 1, 2024 to December 31, 2024.

Use of Equipment

All "Military Equipment" maintained by the Rocklin Police Department is intended to be used to support law enforcement operations in order to safeguard the public's welfare, safety, civil rights, and civil liberties. Any Military Equipment used during the reporting period was consistent with such intended use and pursuant to the Department's Military Equipment Policy. Attached as Appendix A to this report is a summary of the equipment used and the purpose of the use during the reporting period.

Civilian Complaint Reporting

The Rocklin Police Department maintains a procedure for citizens to report a complaint or concern associated with the Department. The Rocklin Police Department has not received any complaints from the public during the reporting period regarding the intended or actual use of Military Equipment or the Department's Military Equipment Policy.

Internal Audits

The Rocklin Police Department has assigned a designee to act as the Military Equipment Coordinator. The Military Equipment Coordinator, among other duties, conducts an annual inventory of all equipment listed under the "Military Equipment" policy. The Rocklin Police Department has all equipment listed under this policy documented and accounted for. There have been no reports or complaints of violations of the Military Equipment Policy during the reporting period, and no internal audits have indicated any violations or misuse.

Fiscal Impact

There is no fiscal impact associated with equipment identified under the "Military Equipment" policy, as the equipment has already been acquired and / or budgeted for. Any future equipment would be subject to approved budgets at the time of acquisition and approval. Attached as Appendix A to this report is the Rocklin Police Department's current inventory of Military Equipment. Appendix A lists any initial and ongoing costs

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associated with the Military Equipment. All Military Equipment is funded by City of Rocklin general funds allocated to the Rocklin Police Department unless otherwise indicated on the current inventory list (e.g., paid for by another local agency, grant funded, etc.).

Quantity Possessed

The Rocklin Police Department maintains an updated list of "Military Equipment" in its inventory. Attached as Appendix A to this report is the current list of qualifying equipment maintained by the Department.

Intent to Acquire Additional Military Equipment

During the next calendar year for reporting purposes (January 1, 2025 – December 31, 2025), the Rocklin Police Department does not intend to acquire new equipment that is not already listed on the current Military Equipment inventory (Appendix A). If warranted, the Department does intend on replacing old equipment that is nearing the end of its expected lifespan and / or expanding on existing authorized equipment to adjust to added staff or operational needs.

Respectfully Submitted,

Captain Luke Sincerny

ТҮРЕ	DJI Matrice 300 RTK Drone with Zenmuse H20 Camera
DESCRIPTION	Quadcopter drone with thermal imaging Zenmuse H20 camera, smart controller and batteries.
QUANTITY	1
CAPABLITIES	Flight up to 400 feet in altitude with an unobstructed range of 4.9 miles, or
	within line of sight. Zenmuse camera is capable of 23 times hybrid optical zoom, and 200 times maximum zoom.
EXPECTED LIFESPAN	5 years
MANUFACTURER'S	The Matrice 300 RTK is DJI's latest commercial drone platform that takes
DESCRIPTION	inspiration from modern aviation systems. Offering up to 55 minutes of flight
	time, advanced AI capabilities, 6 direction sensing and more.
PURPOSE AND AUTHORIZED	Drones are utilized to enhance the department's mission of protecting lives
USES	and property when other means or resources are not available or are less
	effective. Uses include, but are not limited to; search / rescue, major collision
	investigations, natural disaster management, crime scene photography,
	SWAT or other tactical public safety and life preservation mission, and in
	response to specific requests from RFD.
FISCAL IMPACT	Initial cost - \$30,000 / Annual maintenance - \$500
LEGAL / PROCEDURAL RULES	Rocklin PD Policy 610 / FAA Part 107 Regulations
	Initial 20 hr Ground School Training. Must pass the FAA Part 107 Test to
	obtain license to fly the drones and re-apply for license / test every two
	years. Pilots must attend ongoing monthly training.
	Operational use under the review of the drone coordinator.

ТҮРЕ	DJI Mavic 2 Enterprise Dual Drone
DESCRIPTION	Quadcopter drone with thermal imaging camera, spotlight, speaker, beacon, smart controller and batteries
QUANTITY	2
CAPABLITIES	Flight up to 400 feet in altitude with an unobstructed range of 3.5 miles, or within line of sight. Thermal Camera
EXPECTED LIFESPAN	5 years
MANUFACTURER'S	The Mavic 2 Enterprise is the ultimate expression of a tool that delivers
DESCRIPTION	beyond expectation to meet current workplace challenges and future
	demands.
PURPOSE AND AUTHORIZED	Drones are utilized to enhance the department's mission of protecting lives
USES	and property when other means or resources are not available or are less
	effective. Uses include, but are not limited to; search / rescue, major collision
	investigations, natural disaster management, crime scene photography,
	SWAT or other tactical public safety and life preservation mission, and in
	response to specific requests from RFD.
FISCAL IMPACT	Initial cost per drone - \$6000 / Annual maintenance per drone - \$200
LEGAL / PROCEDURAL RULES	Rocklin PD Policy 610 / FAA Part 107 Regulations
REQUIRED TRAINING	Initial 20 hr Ground School Training. Must pass the FAA Part 107 Test to
	obtain license to fly the drones and re-apply for license / test every two
	years. Pilots must attend ongoing monthly training.
COMPLIANCE MECHANISIMS	Operational use under the review of the drone coordinator.

ТҮРЕ	DJI Mavic 3 Enterprise Dual Drone
DESCRIPTION	Quadcopter drone with thermal imaging camera, spotlight, speaker, beacon,
	smart controller and batteries
QUANTITY	1
CAPABLITIES	Flight up to 400 feet in altitude with an unobstructed range of 3.5 miles, or
	within line of sight. Thermal camera.
EXPECTED LIFESPAN	5 years
MANUFACTURER'S	The Mavic 3 Enterprise is the ultimate expression of a tool that delivers
DESCRIPTION	beyond expectation to meet current workplace challenges and future
	demands.
PURPOSE AND AUTHORIZED	Drones are utilized to enhance the department's mission of protecting lives
USES	and property when other means or resources are not available or are less
	effective. Uses include, but are not limited to; search / rescue, major collision
	investigations, natural disaster management, crime scene photography,
FISCAL IMPACT	Initial cost per drone - \$6000 / Annual maintenance per drone - \$200
LEGAL / PROCEDURAL RULES	Rocklin PD Policy 610 / FAA Part 107 Regulations
REQUIRED TRAINING	Initial 20 hr Ground School Training. Must pass the FAA Part 107 Test to
	obtain license to fly the drones and re-apply for license / test every two
	years. Pilots must attend ongoing monthly training.
COMPLIANCE MECHANISIMS	Operational use under the review of the drone coordinator.
COMPLIANCE MECHANISIMS	Operational use under the review of the drone coordinator.

TYPE	DJI Mavic Mini 2 Drone
DESCRIPTION	Mini quadcopter drone with camera, controller and batteries
QUANTITY	1
CAPABLITIES	Flight up to 400 feet in altitude with an unobstructed range of 3.7 miles, or
	within line of sight.
EXPECTED LIFESPAN	5 years
MANUFACTURER'S	The DJI Mini 2 is a compact drone with ultra-clear 4k video.
DESCRIPTION	
PURPOSE AND AUTHORIZED	Drones are utilized to enhance the department's mission of protecting lives
USES	and property when other means or resources are not available or are less
	effective. Uses include, but are not limited to; search / rescue, major collision
1	investigations, natural disaster management, crime scene photography,
	SWAT or other tactical public safety and life preservation mission, and in
	response to specific requests from RFD.
FISCAL IMPACT	Initial cost per drone - \$500 / Annual maintenance per drone - \$200
LEGAL / PROCEDURAL RULES	Rocklin PD Policy 610 / FAA Part 107 Regulations
REQUIRED TRAINING	Initial 20 hr Ground School Training. Must pass the FAA Part 107 Test to
	obtain license to fly the drones and re-apply for license / test every two
	years. Pilots must attend ongoing monthly training.
COMPLIANCE MECHANISIMS	Operational use under the review of the drone coordinator.

TYPE	DJI Avata 1
DESCRIPTION	Quadcopter drone with 4K video capabilities, smart controller and batteries. Smaller in size and therefore more manuverable in confinded spaces.
QUANTITY	1
CAPABLITIES	Flight time of 18 minutes, generally used for indoor use, 155 degree field of view with 4K video resolution.
EXPECTED LIFESPAN	5 years
MANUFACTURER'S	The Avata 1 is a First Person View quadcopter drone with 4K stabilized video.
DESCRIPTION	Saftey features include built-in propeller guard, emergency brake button and downward sensors.
PURPOSE AND AUTHORIZED USES	Drones are utilized to enhance the department's mission of protecting lives and property when other means or resources are not available or are less effective. Uses include, but are not limited to; search / rescue, major collision investigations, natural disaster management, crime scene photography, SWAT or other tactical public safety and life preservation mission, and in response to specific requests from RFD.
FISCAL IMPACT	Initial cost - \$600 / Annual maintenance - \$50
LEGAL / PROCEDURAL RULES	Rocklin PD Policy 610 / FAA Part 107 Regulations
REQUIRED TRAINING	Initial 20 hr Ground School Training. Must pass the FAA Part 107 Test to obtain license to fly the drones and re-apply for license / test every two years. Pilots must attend ongoing monthly training.
COMPLIANCE MECHANISIMS	Operational use under the review of the drone coordinator.

TYPE	DJI Avata 2
DESCRIPTION	Quadcopter drone with 4K video capabilities, smart controller and batteries.
	Smaller in size and therefore more manuverable in confinded spaces.
QUANTITY	1
CAPABLITIES	Flight time of 18 minutes, generally used for indoor use, 155 degree field of
	view with 4K video resolution.
EXPECTED LIFESPAN	5 years
MANUFACTURER'S	The Avata 2 is a First Person View quadcopter drone with 4K stabilized video.
DESCRIPTION	Saftey features include built-in propeller guard, emergency brake button and
	downward sensors.
PURPOSE AND AUTHORIZED	Drones are utilized to enhance the department's mission of protecting lives
USES	and property when other means or resources are not available or are less
	effective. Uses include, but are not limited to; search / rescue, major collision
	investigations, natural disaster management, crime scene photography,
	SWAT or other tactical public safety and life preservation mission, and in
	response to specific requests from RFD.
FISCAL IMPACT	Initial cost - \$600 / Annual maintenance - \$50
LEGAL / PROCEDURAL RULES	Rocklin PD Policy 610 / FAA Part 107 Regulations
REQUIRED TRAINING	Initial 20 hr Ground School Training. Must pass the FAA Part 107 Test to
	obtain license to fly the drones and re-apply for license / test every two
	years. Pilots must attend ongoing monthly training.
COMPLIANCE MECHANISIMS	Operational use under the review of the drone coordinator.
2024 USAGE - ALL DRONES	Flight Total: 144 - Cases / Incidents: 128 Demos: 4 Training / other: 16

ТҮРЕ	Remote Operated Robot - Remotec Andros F5 - SHARED ASSET with Regional EOD
DESCRIPTION	Heavy-duty, remote controlled robot that can be configured with treads or pneumatic wheels / tires. Approximately 800 lbs. Equipped with an articulating arm.
QUANTITY	1
CAPABLITIES	Can be operated up to approximately 300 yards away, able to breach windows and doors remotely, ability to clear potential threats remotely via camera, equipped with speaker, light, and manipulator for multiple accessories and tool combinations. Safely assess and disrupt potential explosive devices.
EXPECTED LIFESPAN	10 years
MANUFACTURER'S DESCRIPTION	Versatile, heavy-duty robot. Proven stair climbing ability, rugged chassis, multiple communication options and tool combinations.
PURPOSE AND AUTHORIZED USES	Used to remotely gain visual / audio data, deliver HNT phones, open / breach doors and windows, disrupt packages and clear buildings and outdoor areas.
FISCAL IMPACT	Initial cost - \$300,000 / Annual maintenance - \$1000
LEGAL / PROCEDURAL RULES	Regional EOD manual, Law enforcement purposes only, Regional MOU
REQUIRED TRAINING	EOD personnel participate in ongoing, monthly training.
COMPLIANCE MECHANISIMS	Use authorized by Incident Commander, Tactical Commander, EOD personnel.

ТУРЕ	Remote Operated Robot - ICOR - Mini Caliber - SHARED ASSET with Regional
	EOD
DESCRIPTION	Remote operated robot, tread driven, approximately 50 lbs in size, equipped
	with an articulating arm, camera, speaker, light, and disrupter.
QUANTITY	1
CAPABLITIES	Can be operated up to approximately 300 yards away, able to clear potential
	threats remotely via camera, equipped with speaker, and manipulator for
	multiple accessories and tool combinations. Safely assess and disrupt
	potential explosive devices.
EXPECTED LIFESPAN	10 years
MANUFACTURER'S	Highly portable and versatile, simple to operate and deploy for searching
DESCRIPTION	buildings and disrupt potentially hazardous packages remotely.
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PURPOSE AND AUTHORIZED	Used to remotely gain visual / audio data, deliver HNT phones, open some
USES	doors, disrupt packages and clear buildings and outdoor areas.
FISCAL IMPACT	Initial cost - \$75, 000 / Annual maintenance - \$500
	Regional EOD manual, Law enforcement purposes only, Regional MOU
LEGAL / PROCEDURAL RULES	
REQUIRED TRAINING	EOD personnel participate in ongoing, monthly training.
COMPLIANCE MECHANISIMS	Use authorized by Incident Commander, Tactical Commander, EOD
	personnel.

ТҮРЕ	Remote Operated Robot - Irobot - 510 Packbot - SHARED ASSET with Regional
	EOD
DESCRIPTION	Remote operated robot, tread driven, approximately 50 lbs in size, equipped
	with an articulating arm, camera, speaker, light, and disrupter.
QUANTITY	2
CAPABLITIES	Can be operated up to approximately 300 yards away, able to clear potential
	threats remotely via camera, equipped with speaker, and manipulator for
	multiple accessories and tool combinations. Safely assess and disrupt
	potential explosive devices.
EXPECTED LIFESPAN	10 years
MANUFACTURER'S	Man-transportable robot that performs bomb disposal, surveillance and
DESCRIPTION	reconnaissance. Climbs stairs, navigates narrow passages, relaying video and
	audio while keeping the operator safe through distance. Deployable by one
	person in under two minutes.
PURPOSE AND AUTHORIZED	Used to remotely gain visual / audio data, deliver HNT phones, open / breach
USES	doors and windows, disrupt packages and clear buildings and outdoor areas.
FISCAL IMPACT	Initial cost \$75,000 / Annual maintenance - \$1000
	Regional EOD manual, Law enforcement purposes only, Regional MOU
LEGAL / PROCEDURAL RULES	
REQUIRED TRAINING	EOD personnel participate in ongoing, monthly training.
COMPLIANCE MECHANISIMS	Use authorized by Incident Commander, Tactical Commander, EOD
	personnel.
2024 USAGE - ALL ROBOTS	Various Training Deployments - Demonstrations

Military Equipment Inventory 2024

TYPE	ARMORED VEHICLE - Tactical Response Vehicle (TRV) - SHARED ASSET
	between Rocklin PD, Roseville PD and Placer County Sheriff's Office
DESCRIPTION	2005 LENCO BEARCAT - Armored personnel carrier, four wheeled, green in
	color. Equipped with red / blue lights, siren, loudspeaker, winch, ram,
	spotlights and rotating overwatch turret. Can hold a driver and 8-10
	personnel.
QUANTITY	1
CAPABLITIES	Open floor plan allows for transport, security and rescue of personnel /
	citizens. Armor provides greater safety to personnel / citizens from various
	projectiles up to .50 caliber rounds.
EXPECTED LIFESPAN	20 - 25 years
MANUFACTURER'S	Four-wheeled, five-speed automatic transmission, Ford F550 chassis, diesel
DESCRIPTION	engine powered personnel carrier with ballistic glass and armor rated up to
	.50 caliber.
PURPOSE AND AUTHORIZED	To be used in response to critical incidents to enhance officer and community
USES	safety, improve scene containment and stabilization, and assist in resolving
	critical incidents to include active shooters. Use of the armored vehicle
	authorized by watch commander or SWAT commander.
•	
FISCAL IMPACT	Initial cost - \$250,000 // Annual Maintenance - \$10,000
	Rocklin Policy 418.11 and Roseville / Rocklin SWAT Team Manual
REQUIRED TRAINING	To be used only by officers trained in familiarization and deployment and in a
	manner consistent with Department policy.
COMPLIANCE MECHANISIMS	Operational use under the review of the watch commander or SWAT
	commander.
2024 USAGE	21 deployments by SWAT team on active incidents / call outs - includes
	incidents in Roseville. 2 deployments for Rocklin PD non-SWAT active
	incidents.

and multiple communication systems. QUANTITY 1 CAPABLITIES Provides shelter and a mobile office for command post personnel. Equippe with a 7,500 watt generator, multiple computer systems and multiple radio systems. EXPECTED LIFESPAN 25 years MANUFACTURER'S DESCRIPTION High quality, extremely durable Mobile Command Trailer. Highly customizable with multiple configurations and options. PURPOSE AND AUTHORIZED Used as a command post office for incident command at extended critical incidents, natural disaster assistance and large preplanned events. Use authorized by watch commander or incident commander. FISCAL IMPACT Initial cost - \$227,358 - grant funded / Annual maintenance - \$500 LEGAL / PROCEDURAL RULES Rocklin Policy 705.6 / California State Law vehicle operation Mobile Command Trailer to be used by personnel who have been properly trained the safe handling and trailering. COMPLIANCE MECHANISIMS Use limited to trained personnel at the authorization of the watch commander or incident commander.	TYPE	Mobile Command Trailer
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with a 7,500 watt generator, multiple computer systems and multiple radio systems. EXPECTED LIFESPAN 25 years MANUFACTURER'S DESCRIPTION High quality, extremely durable Mobile Command Trailer. Highly customizable with multiple configurations and options. PURPOSE AND AUTHORIZED USES Used as a command post office for incident command at extended critical incidents, natural disaster assistance and large preplanned events. Use authorized by watch commander or incident commander. FISCAL IMPACT LEGAL / PROCEDURAL RULES REQUIRED TRAINING Mobile Command Trailer to be used by personnel who have been properly trained the safe handling and trailering. COMPLIANCE MECHANISIMS Use limited to trained personnel at the authorization of the watch commander or incident commander.	QUANTITY	1
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trained the safe handling and trailering. COMPLIANCE MECHANISIMS Use limited to trained personnel at the authorization of the watch commander or incident commander.	LEGAL / PROCEDURAL RULES	Rocklin Policy 705.6 / California State Law vehicle operation
commander or incident commander.	REQUIRED TRAINING	
2024 USAGE 2 DUI Checkpoint // 1 Missing Person incident	COMPLIANCE MECHANISIMS	•
	2024 USAGE	2 DUI Checkpoint // 1 Missing Person incident

ТҮРЕ	Breaching Shotgun and Rounds
DESCRIPTION	Royal Arms Remington 870 12 Gauge Express Breaching Shotgun, pump action, short barrel with stand off compensator, pistol grip and single point sling. Ammunition used - Royal Arms TESAR - #2, 425 grain, compressed copper frangible breaching round.
QUANTITY	2 shotguns / 25 rounds of ammunition
CAPABLITIES	Shotgun designed specifically for the operator to quickly breach doors by destroying deadbolts, locks and hinges. The stand-off compensator allows for positive placement for correct position and vents gases to prevent overpressure.
EXPECTED LIFESPAN	30,000 rounds
MANUFACTURER'S	Using the Remington 870 Express Model 12 Gauge Shotgun as the base, we
DESCRIPTION	completely modify it with custom CNC machined parts. Royal Arms invented breaching shotguns.
PURPOSE AND AUTHORIZED USES	To quickly and safely gain entry into a structure at the authorization of the Incident Commander or SWAT Commander during an incident or in training.
FISCAL IMPACT	Initial cost per shotgun - \$850 / Cost per round of ammunition - \$5
LEGAL / PROCEDURAL RULES	Roseville / Rocklin SWAT Team Manual / Rocklin Policy 308.3.2
REQUIRED TRAINING	Users limited to active SWAT personnel who have attended a 16 hour Shotgun Breacher Course, continued annual training.
COMPLIANCE MECHANISIMS	Use designated at the discretion of the SWAT Commander or appropriate SWAT Team supervisor.
2024 USAGE	No deployments outside of training

TYPE	AR-15 Rifle and Ammunition
DESCRIPTION	Colt, AR-15, Semi-Automatic Rifle, chambered in 5.56 / .223, magazine fed, shoulder fired with a pistol grip, outfitted with a sling and light. Rifles assigned to patrol feature 16 inch barrels and rifles assigned to SWAT personnel feature 10.5 inch barrels for increased maneuverability. AMMUNITION - Speer LE, Gold Dot , .223 caliber, 62 grain
QUANTITY	56 AR-15 Rifles / 30,000 rounds of Speer Gold Dot Ammunition
CAPABLITIES	Rifles provide greater accuracy at distance and the ability to defeat threats utilizing body armor. Provides personnel with the ability to meet or exceed a suspects firepower.
EXPECTED LIFESPAN	Rifle - 15,000 rounds / Ammunition - no expiration
MANUFACTURER'S	RIFLES - Colt AR-15 is the finest tool for local, regional and national law
DESCRIPTION	enforcement agencies. Dependable and thoroughly field-tested.
	AMMUNITION - Speer Gold Dot features nickel plated brass cases and boxer primers with a non-corrosive round. Gold Dot rifle ammunition asserts remarkable accuracy.
PURPOSE AND AUTHORIZED	To be used as precision weapons to address a potentially lethal threat with
USES	more accuracy and from greater distances than a pistol; providing more
	standoff in order to protect personnel and civilians alike.
	Per Rifle - \$1,500 / Annual maintenance per rifle - approximately \$30 /
FISCAL IMPACT	Ammunition - \$300 per case of 500 rounds
LEGAL / PROCEDURAL RULES	Rocklin policy 301, 308.3.3, 410.6
REQUIRED TRAINING	Personnel must be POST certified in patrol rifle and pass annual qualification conducted during annual rifle training.
COMPLIANCE MECHANISIMS	POST patrol rifle certification, Rocklin Police Department patrol rifle qualification.
2024 USAGE	No rounds fired outside of training

ТҮРЕ	LIGHT-SOUND DISTRACTION DEVICE
DESCRIPTION	Defense Technology, Low Roll Distraction Device, model 27914, reloadable flashbang // Combined Tactical Systems, model 7290-9, nine-bang, flashbang, non-reloadable
QUANTITY	Defense Technology Low Roll Flash Bang Bodies - 47 Defense Technology Flash Bang reload - 50 Combined Tactical Systems 9-Bang Flashbang - 3
CAPABLITIES	Non-bursting, non-fragmenting device that creates a thunderous bang with an intense bright light.
EXPECTED LIFESPAN	No expiration
MANUFACTURER'S	Defense Technology - non-bursting, designed to limit movement and rolling
DESCRIPTION	once deployed. Once deployed, emits a burst of light at 6-8 million Candelas and a 175dB bang. Combined Tactical System 9-bang - non-fragmenting, minimal movement that outputs arrhythmic bursts approximately .5 seconds apart at 180 dB and 1 million Candelas.
PURPOSE AND AUTHORIZED	To produce atmospheric over-pressure and brilliant while light and, as a
USES	result, can cause short-term (6-8 seconds) of physiological / psychological sensory deprivation to give officers a tactical advantage. To be used during high-risk situations such as hostage rescues, high-risk search warrants, high-risk vehicle take downs, and other situations where there use would enhance officer safety.
FISCAL IMPACT	Defense Technology Low Roll Flash Bang Bodies - \$55 per body Defense Technology Flash Bang reload - \$33 per reload Combined Tactical Systems 9-Bang Flashbang - \$140 per 9-bang
LEGAL / PROCEDURAL RULES	Roseville / Rocklin SWAT Manual
REQUIRED TRAINING	Personnel deploying light-sound distraction devices shall attend an 80 hr POST certified SWAT school, Authorized personnel to attend ongoing
COMPLIANCE MECHANISIMS	Use of light-sound distraction devices shall be pursuant to use of force policy.
2024 USAGE	Deployments by SWAT personnel during an active incident: Total of 15 deployment for single flashbang, 8 deployments for 9-bang. // Multiple training deployments.

ТҮРЕ	40MM Launcher and Rounds
DESCRIPTION	Defense Technology, 40MM Single shot launcher, shoulder fired with a front grip and sling. Rounds - Defense Technology, 40MM Exact Impact Sponge, #6325 less lethal, lightweight plastic and foam projectile capable of 325 FPS.
QUANTITY	25- 40MM Launchers / 150 - 40MM Rounds
CAPABLITIES	Rifled barrel, single shot, launcher capable of firing various munitions in 40MM. 40MM exact impact sponge is a 30 gram foam projectile that delivers 120 ft/lbs of energy on impact. Operational range of 5 feet up to 131 feet.
EXPECTED LIFESPAN	40MM Launcher - 10,000 rounds / 40MM Exact Impact Rounds - 5 years
MANUFACTURER'S DESCRIPTION	40MM Launcher is a tactical single shot launcher. It will fire standard 40MM less lethal ammunition. 40MM Exact Impact Sponge rounds provide accurate and effective performance.
PURPOSE AND AUTHORIZED	To limit the escalation of conflict when applicable and compel an individual
JSES	to cease their actions when 40MM less lethal rounds present a reasonable option. Can be used to control potentially vicious animals. Potential use to gain tactical advantages. Can be used against specific, violent agitators in riot / crowd control situations. Effective de-escalation tactic due to increased distance from personnel to subject.
ISCAL IMPACT	Per 40MM Launcher - \$1000 / Per 40MM impact round - \$18
EGAL / PROCEDURAL RULES	Rocklin policy 301, 304.9 / Roseville / Rocklin SWAT Manual
REQUIRED TRAINING	Personnel utilizing 40MM shall be trained by a POST certified instructor and subject to additional annual training.
COMPLIANCE MECHANISIMS	Use is subject to applicable policy and by authorized personnel.
024 USAGE	No deployments outside of training

ТҮРЕ	Less Lethal Shotgun and Rounds
DESCRIPTION	Remington 870 Less Lethal Shotgun used to deploy 12 gauge less lethal
	rounds, shotgun is designated as solely less lethal by orange stock and fore
	end grip, equipped with a sling and light. Rounds - Defense Technology, 12-
	gauge drag stabilized less lethal beanbag round, #3027
QUANTITY	7 - Less Lethal Shotguns / 660 - drag stabilized less lethal rounds
CAPABLITIES	Fires a 12 gauge less lethal bean bag round at approximately 270 FPS with a range up to 75 feet.
EXPECTED LIFESPAN	Less Lethal Shotgun - 30,000 rounds / Drag stabilized less lethal rounds - 5 years
MANUFACTURER'S	The Remington 870 shotgun is a 12 gauge, pump action shotgun. The Defense
DESCRIPTION	Technology Drag Stabilized 12 gauge rounds loaded with a 40 gram tear
	shaped bag made from cotton and ballistic material blend and filled with #9
	shot.
PURPOSE AND AUTHORIZED	To limit the escalation of conflict when applicable and compel an individual
USES	to cease their actions when less lethal bean bag rounds present a reasonable
	option. Can be used to control potentially vicious animals. Potential use to
	gain tactical advantages. Can be used against specific, violent agitators in riot
	/ crowd control situations. Effective de-escalation tactic due to increased
	distance from personnel to subject.
FISCAL IMPACT	Per shotgun - \$700 / Per round \$5
LEGAL / PROCEDURAL RULES	Rocklin policy 301, 304.9 / Roseville / Rocklin SWAT Manual
REQUIRED TRAINING	Personnel utilizing less lethal shotguns shall be trained by a POST certified
	instructor and subject to additional annual training.
COMPLIANCE MECHANISIMS	Use is subject to applicable policy and by authorized personnel.
2024 USAGE	Multiple training deployments - Planned de-commision in 2025, replaced by 40 mm

ТҮРЕ	PepperBall SA-200 Launcher
DESCRIPTION	.68 caliber, air powered, less lethal PepperBall launcher. Rounds - PepperBall,
	Capsaicin II, .68 caliber, red in color.
QUANTITY	3 PepperBall Launchers / 400 Rounds of PepperBall rounds
CAPABLITIES	Operational range of 5 feet - 150 feet, allows for rapid follow up
	engagements.
EXPECTED LIFESPAN	PepperBall Launcher - 15 years / PepperBall Rounds - 10 years
MANUFACTURER'S	
DESCRIPTION	
PURPOSE AND AUTHORIZED	To limit the escalation of conflict when applicable and compel an individual
USES	to cease their actions when less lethal bean bag rounds present a reasonable
	option. Can be used to control potentially vicious animals. Potential use to
	gain tactical advantages. Can be used against specific, violent agitators in riot
	/ crowd control situations. Effective de-escalation tactic due to increased
	distance from personnel to subject.
FISCAL IMPACT	Per PepperBall Launcher - \$500 / PepperBall Rounds - \$1000 for 500 rounds
LEGAL / PROCEDURAL RULES	
REQUIRED TRAINING	Personnel utilizing Pepperball Launchers shall be trained by a POST certified
	instructor and subject to additional annual training.
COMPLIANCE MECHANISIMS	Use is subject to applicable policy and by authorized personnel.
2024 USAGE	No deployments outside of training
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