

Petaluma Police Department June 2022 - June 2023 Annual Military Equipment Use Report



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City of Petaluma
POLICE

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OUR MISSION, VISION, AND VALUES

- **Our Mission** is *"Working with our community to provide professional police services since 1858."*
- **Our Vision** is "Those we serve, know those who serve them."
- **Our Values** are:
 - Professionalism
 - Teamwork
 - Organizational Excellence
 - Leadership
 - Community
 - Winning Attitude
- **Our Four Service Priorities** are:
 - Reducing Crime
 - Increasing Traffic Safety
 - Improving Quality of Life
 - Engagement with the Community



PREFACE

Petaluma Police Department (PPD) is committed to maintaining public trust, community partnership, transparency, accountability, best practices and compliance with the law. As such, the Department has developed and published this Annual Military Equipment Use Report in accordance with Assembly Bill 481 (AB481), Government Code 7072 and PPD Military Equipment Use Policy. On June 6, 2022, the Petaluma City Council approved the PPD's use of the listed equipment. This document reports on use information covering the period of June 2022—June 2023. The following information is included in this report (Government Code 7072(a)):

1. A summary of how the military equipment was used and the purpose of its use.
2. A summary of any complaints or concerns received concerning the military equipment.
3. The results of any internal audits, any information about violations of the military equipment use policy, and/or any actions taken in response.
4. The total annual costs for each type of military equipment, including acquisitions, personnel, training, transportation, maintenance, storage, upgrade, and other ongoing costs, and from what source funds will be provided for the military equipment in the calendar year following submission of the annual military equipment report.
5. The quantity possessed for each type of military equipment.
6. The additional military equipment PPD intends to acquire in the next year, and the quantity sought for each type of military equipment.

EQUIPMENT OVERVIEW:

Petaluma Police Department did not acquire any additional new equipment during this reporting period outside the items [approved by Council on June 6, 2022](#). Although PPD does participate in the Law Enforcement Support Officer (LESO) 10-33 program; the Department did not receive or acquire any additional surplus military equipment from the Federal government during this reporting period. It is the policy of Petaluma Police Department to acquire and use equipment designed to enhance municipal law enforcement's ability to ensure public safety and welfare.

Items deemed to be "military equipment" by Government Code § 7070 are used as a component of overall best practices for law enforcement agencies throughout the country. These tools have been tested in the field and are used by law enforcement agencies to enhance community safety and officer safety.



The term "military equipment," as used in Government Code § 7070, in fact does not necessarily indicate equipment that has been used by the military. Pursuant to AB481, items deemed to be "military equipment" include, but are not limited to, unmanned aerial or ground vehicles, armored vehicles, command and control vehicles, pepper-ball launchers, less lethal shotguns, less lethal 40mm projectile launchers, long range acoustic devices, and distraction devices.

It is the policy of PPD to acquire and use equipment designed to enhance law enforcement's ability to ensure public safety and welfare. It is the policy of PPD that members of this department comply with the provisions of Government Code § 7071 with respect to military equipment use. California Government Code § 7070 provides a list of equipment types that are considered to be "military equipment" for purposes of this report, and PPD Military Equipment Acquisition, Funding, and Use Policy Section 709 includes information for any such equipment types that are utilized by the Department.

BACKGROUND: ASSEMBLY BILL 481

On September 30, 2021, Governor Newsom approved AB481 requiring law enforcement agencies to obtain approval of the applicable governing body (City Council), by adoption of a military equipment use policy. The Department is required to seek City Council approval of their military equipment use procedure by ordinance at a regular open meeting prior to taking certain actions relating to the funding, acquisition, or use of military equipment, as defined.

Effective January 1, 2022, AB481 allows the governing body to approve the funding, acquisition, or use of military equipment within its jurisdiction only if it determines that the military equipment meets specified standards. The ordinance is subject to annual City Council review to determine whether, based on an annual military equipment use report, the standards set forth in the approving ordinance have been met. The City Council may renew the authorizing ordinance, disapprove authorization for particular military equipment where standards have not been met, or require modifications to the military equipment use policy to address any non-compliance with standards.

Finally, the bill requires publication of the Military Equipment Acquisition, Funding, and Use Policy and the Annual Military Equipment Use Report on the Department's website. The military equipment use policy must be posted on the website at least 30 days prior to the Council meeting.

The full text of AB 481 is available at <https://cityofpetaluma.org/police-department-specialized-equipment/>.



SUMMARY AND QUANTITY OF MILITARY EQUIPMENT

The following constitutes a list of military equipment utilized by the Department that meets the statutory definition of military equipment under AB481:

Category 1: Unmanned Aerial Systems (UAS/Drones) / Unmanned Ground Vehicles (UGV)

Seeking acquisition approval FY24 (Current Quantity: 0, Intended Quantity: 7)

Category 2: Armored Personnel Carriers

Mine Resistant Armored Personnel (MRAP) (Current Quantity: 1)

Mine Resistant Armored Vehicle (M-ATV) (Current Quantity: 1)

Category 5: Mobile Command Vehicles (Command and Control Vehicles)

City of Petaluma Mobile Command Vehicle (MCV) (Current Quantity: 1)

Category 7: Battering rams, slugs, and ***breaching apparatuses*** that are explosive in nature.

Breaching Projectiles for SWAT: Safariland Tactical Breaching Round Model TKO (Current Quantity: 50)

Category 10: Specialized Firearms and Ammunition of less than .50 caliber

Remington Model 700 .308 Bolt-Action for SWAT Sniper Team (Current Quantity: 3)

Spartan Precision A3 6.5 Creedmoor Bolt-Action for SWAT Sniper Team (Current Quantity: 1)

Tikka T3 6.5 Creedmoor Bolt-Action for SWAT Sniper Team (Current Quantity: 4)

.308 Winchester Munition for SWAT Sniper Team (Current Quantity: 500)

6.5 Creedmoor Munition for SWAT Sniper Team (Current Quantity: 2500)

Category 12: "Flashbang" Grenades and explosive breaching tools, Chemical Agents, Chemical Agent Delivery Devices, and Pepper Ball Launchers

Defense Technology Low-Roll Flash Bang for SWAT (Current Quantity: 20)

Launching Cup Defense Technology #1350 for SWAT (Current Quantity: 2)

Defense Technology Riot Control Continuous Discharge CS Grenade Outdoor #1082 for SWAT (Current Quantity: 20)



Defense Technology Flameless Tri-Chamber CS Grenade Indoor #1032 for SWAT (Current Quantity: 16)

Defense Technology Flameless Expulsion CS Grenade Indoor #2042 for SWAT (Current Quantity: 6)

Defense Technology Maximum HC Smoke Canister Outdoor #1083 for SWAT (Current Quantity: 4)

Category 14: Projectile Launchers and their specialty impact munitions

40mm Multi-Round Launcher Defense Technology Impact Device #1440 (Current Quantity: 1)

40mm Single Round Launcher Defense Technology Impact Device #1425 (Current Quantity: 8)

Defense Technology Impact Round Exact Impact Sponge #6325 (Current Quantity: 47)

Defense Technology Impact Round Multiple Rubber Baton #6064 (Current Quantity: 10)

Defense Technology Impact Round Stinger 32 Caliber Rubber Balls #6296 (Current Quantity: 6)

Defense Technology 40mm Liquid Barricade Penetrator Round #2262 (Current Quantity: 12)

Defense Technology Direct Impact Chemical Agent Oleoresin Capsicum (OC) #6320 (Current Quantity: 25)

Defense Technology Direct Impact Chemical Agent O-chlorobenzylidenemalononitrile (CS) #6322 (Current Quantity: 25)

Defense Technology Chemical Agent Ferret Powder Barricade Penetrator O-chlorobenzylidenemalononitrile (CS) #2292 (Current Quantity: 12)

Model 870, 12-Gauge / Remington Firearms Less Lethal Bean Bag Shotgun (Current Quantity: 27)

SWAT/Patrol Kinetic Energy Projectile 12 Gauge Safariland drag stabilizing "bean bag" round (Current Quantity: 250)

It should be noted, the numerical inventory of military equipment may fluctuate based upon a variety of reasons. Factors such as deployment, operational usage, operational deterioration, training, maintenance, and expiration and replenishment guidelines or schedules may change the quantity of inventory. Petaluma Police Department is committed to providing the most accurate military equipment inventory and information at the time of the publication of this report. The current inventory list of PPD military equipment can be found at [Police Department Specialized Equipment - City of Petaluma](#)



MILITARY EQUIPMENT USE

This section outlines the military equipment usage for June 2022 - June 2023 by Petaluma Police Department. Certain items of military equipment, particularly consumables (ammunition, diversionary devices, pepper balls, chemical agents, etc.) are used throughout the year on a regular basis for training in order to maintain proficiency. Training usage is NOT captured in this section. This section only provides data for the OPERATIONAL USE of military equipment listed within this annual report. The mere possession of the equipment does not warrant its use for every incident.

In addition to the statutory reporting requirements to provide data on the use of specified equipment, this report provides additional transparency data related to the demographics of community members involved when officers deployed the equipment in the field but did not have to use it. These two data points are reported as **SHOW OF FORCE** and **USE OF FORCE** in each category along with the corresponding demographic data. It is a best practice for law enforcement agencies to not only report each incident where force is used, but also to report when the show of force was sufficient to safely resolve an incident through effective tactical communications and de-escalation strategies.

While this report includes use of force and show of force data for the specified military equipment required by Assembly Bill 481, the Department reports all use of force and show of force data on the Transparency Portal on our website at www.cityofpetaluma.org/police.

The following is the data for military equipment usage by category for this reporting period:

Category 1. UNMANNED AERIAL SYSTEMS (UAS/DRONES) & UNMANNED GROUND VEHICLE

The Department does not currently possess items in this category. The Department is seeking authorization to acquire seven (7) unmanned aerial system (UAS) devices and one (1) unmanned ground vehicle (UGV) device in FY24. The seven UAS devices include three (3) smaller devices for rapid deployment in patrol, two (2) for collision and crime scene documentation which integrate with existing forensic software, and two UAS devices and one UGV device for the Crisis Response Team (CRT) comprised of Special Weapons and Tactics (SWAT) and Crisis Negotiations Teams.



Category 2. M R A P O R ARMORED PERSONNEL CARRIERS

The MRAP and the M-ATV (Armored Personnel Carriers) were utilized a total of **five (5)** times between June 2022 and June 2023. Below is a summary of when and why the equipment was used in the reporting periods:

- During the first quarter, the Santa Rosa Police Department requested mutual aid to arrest an armed suspect that threatened to kill law enforcement personnel after committing numerous felonious offenses. The Petaluma Police Department began responding to the City of Santa Rosa with Mine Resistant Armored Personnel Carrier (MRAP) and the Mine Resistant Ambush Protected All-Terrain vehicle (M-ATV). Santa Rosa Police Department canceled the mutual aid request prior to the use of the armored vehicles.
- During the second quarter, the Petaluma Police Department conducted operator and driver safety training for personnel authorized to deploy the MRAP and M-ATV.
- During the third quarter, the MRAP was used to evacuate residents in flood areas during an “atmospheric river” state of emergency.
- During the third quarter, the MRAP was utilized during a CRU team scenario training at the Santa Rosa Junior College Public Safety Training Center.
- During the fourth quarter, the MRAP and the M-ATV were displayed during the AB481 Community Event in the front parking lot of the Police Department.

There have been **zero (0)** reported violations for this equipment pursuant to the military equipment use policy during this reporting period.

As there were no operational deployments for emergency incidents, there is no demographic data to report in this category.

Category 5. MOBILE COMMAND VEHICLE (MCV)

The Mobile Command Vehicle was utilized a total of **eleven (11)** times between June 2022 to June 2023. The usage was for command post operations during community events, a missing person search and rescue operation, and law enforcement operations. The following is a more detailed breakdown of the MCV usage:

- During the first quarter, the MCV was utilized four (4) times at community events, the annual Petaluma National Night Out community event, the Petaluma Gun Buy Back event, a Car Seat Safety



Event, and the annual Boy Scouts of America Safety Preparedness event.

- During the Second Quarter, the MCV was utilized two (2) times as a Command Post during large operations including a multi-agency search and rescue operation for a Silver Alert (Missing Elderly At Risk), and one (1) Office of Traffic Safety Grant Funded Sobriety Checkpoint.
- During the Third Quarter, the MCV was utilized during a Crisis Response Team (SWAT) training scenario at the Santa Rosa Junior College Public Safety Training Center. The MCV was also used during two (2) Office of Traffic Safety Grant Funded Sobriety Checkpoints.
- During the Fourth Quarter, the MCV was utilized three (3) times at the Butter & Egg Day Parade, Cruising the Boulevard Car Show, and the AB481 Community Event in the front parking lot of the Department.

There have been **zero (0)** reported violations for this equipment pursuant to the military equipment use policy during this reporting period.

Due to the nature of events where the MCV was used, there is no demographic data to report.

Category 7. BATTERING RAMS, SLUGS, AND BREACHING APPARATUS EXPLOSIVE IN NATURE

Battering rams, Slugs, and Breaching Apparatuses were utilized **zero (0)** times between June 2022 to June 2023 for operational use.

There have been **zero (0)** reported violations for this equipment pursuant to the military equipment use policy during this reporting period.

There is no demographic data to report from this category.

Category 10. SPECIALIZED FIREARMS

Specialized Firearms (.308 bolt-action and 6.5 Creedmoor bolt action rifles) were utilized **zero (0)** times between June 2022 to June 2023 for operational use.

There have been **zero (0)** reported violations for this equipment pursuant to the military equipment use policy during this reporting period.

There is no demographic data to report from this category.



Category 12. FLASHBANG GRENADES (ALSO KNOWN AS DIVERSIONARY DEVICES)

"Flashbang" Grenades, aka Diversionary Devices, were utilized zero **(0)** times between June 2022 to June 2023 for operational use.

"Flashbang" Grenades were utilized **five (5)** times by officers to complete Basic SWAT Operator training and were used in controlled training environments.

There have been **zero (0)** reported violations for this equipment pursuant to the military equipment use policy during this reporting period.

There is no demographic data to report from this category.

Category 14. PROJECTILE LAUNCHERS, ASSOCIATED MUNITIONS AND SPECIALTY IMPACT MUNITIONS

(A) 40mm Launchers and Related Munitions

The 40mm Launchers were deployed into the field a total of **thirteen (13)** times by officers on calls for service between June 2022 to June 2023. These usages are as follows:

SHOW OF FORCE ONLY - 40mm impact less lethal rounds were deployed **twelve (12)** times on calls for service to gain compliance of an uncooperative subject without the need to discharge any rounds and were used as a **show of force only**. These were used in incidents with armed, potentially armed, or violent suspects, and during high-risk vehicle stops.

USE OF FORCE – A 40mm impact less lethal round was used **one (1)** time to break the window of a passenger vehicle to arrest an armed and dangerous barricaded suspect who was threatening to flee and injure officers. The round was used to gain access (breach) the vehicle window to arrest the suspect driver and did not impact the resisting occupant.

40mm impact related rounds were used **zero (0)** times to impact an armed, potentially armed, or violent suspect.



40mm Launcher Deployment and Use Demographics

Category 14 – Demographics for Less Lethal 40mm Impact Weapons							
	Show of Force				Use of Force		
	Total	Percent	Male	Female	Percent	Male	Female
White	4	34%	2	2	100%	1	0
Hispanic	5	42%	2	3	0%	0	0
Black	2	16%	2	0	0%	0	0
Asian	0	0%	0	0	0%	0	0
Other	1	8%	0	1	0%	0	0
Total	12		6	6		1	0

Note: The one 40mm impact round used to break a car window was a white male wanted for a violent felony offense. The round was used to gain access to the vehicle only and did not impact/injure the driver.



(B) Less Lethal Shotguns and Related Munitions

Less Lethal Shotguns with 12-Gauge Drag Stabilizing Beanbag munition were utilized a total of **eight (8)** times by officers on calls for service between June 2022 to June 2023 to gain compliance of an uncooperative subject without the need to use any of the rounds. All of the incidents were **show of force only**.

USE OF FORCE - A Less Lethal Shotgun and the related 12-Gauge Drag Stabilizing Beanbag round munition were used **zero (0)** times between June 2022 to June 2023 to impact an armed, potentially armed, or violent suspect.

Category 14 – Demographics for Less Lethal – Beanbag Shotgun							
	Show of Force				Use of Force		
	Total	Percent	Male	Female	Percent	Male	Female
White	2	25%	2	0	0%	0	0
Hispanic	2	25%	2	0	0%	0	0
Black	4	50%	2	2	0%	0	0
Asian	0	0%	0	0	0%	0	0
Other	0	0%	0	0	0%	0	0
Total	8		6	2		0	

(C) Specialty Impact Munitions (SIM's)

SIM's were utilized **zero (0)** times operationally between June 2022 to June 2023. SIM's were utilized on a regular basis for training purposes by the Crisis Response Team (SWAT), and In-Service Training throughout the year. SIM's are non-operational rounds and used strictly for training purposes only.

There have been **zero (0)** reported violations for this equipment pursuant to the military equipment use policy during this reporting period.

There is no demographic data to report from this category.



SUMMARY OF COMPLAINTS OR CONCERNS

Petaluma Police Department is committed to responding to complaints, concerns and/or questions received through any of the below methods in a timely manner.

Pursuant to California Government Code §7070(d)(7), members of the public may register complaints or concerns or submit questions about the use of each specific type of military equipment in this policy by any of the following means:

1. In person at: Police Headquarters, 969 Petaluma Blvd. North, Petaluma, CA 94952
2. Via email to: policeadmin@cityofpetaluma.org
3. Via online at: <https://cityofpetaluma.org/police-personnel-complaint/>
4. Via Office of the Independent Police Auditor at: <https://www.petalumapoliceauditor.org/>
5. Via phone call to 707-778-4373 or 707-778-4730
6. Via mail sent to: Petaluma Police Department, 969 Petaluma Blvd. North, Petaluma, CA 94952

There were **zero (0)** formal complaints related to the use of military equipment as investigated by Petaluma Police Department's Professional Standards Division during this reporting period.

The Petaluma Police Department received **one (1)** email from a community member associated with Moms Demand Action on June 10, 2022. The concerned community member expressed concern over prioritizing police armament over preventative strategies. The email was addressed to Chief Savano and members of the City Council.

SUMMARY AND RESPONSES TO MILITARY EQUIPMENT USE POLICY VIOLATIONS

There were no policy violations found with the deployment or use of military equipment; therefore, there are no summaries and/or responses to policy violations during this reporting period. Additionally, compliance with the Military Equipment Use Policy will be reviewed by the Office of the Independent Police Auditor and reported to City Council in their annual reporting requirements.



OUTREACH AND COMMUNITY ENGAGEMENT

The Petaluma Police Department is committed to improving the trust and confidence between the Department and the community we serve. As the Department strives to enhance community relationships and continues to be a progressive leader amongst law enforcement agencies nationwide, we want to ensure the public has access to the way its Police Department operates and engages with the public. The Petaluma Police Department regularly utilizes select military equipment, such as the Mobile Command Vehicle, during public outreach and community events, as a means of public awareness, transparency and education. Military equipment may also be displayed during community events as a means of providing a safe environment for the public to view and learn about the Military Equipment used by the Department.

To comply with AB481, the Department hosted a community engagement display on May 4, 2023, to provide community members the opportunity to view, comment on, discuss, and ask questions regarding the department's military equipment. The community engagement event was shared with the public through the City's weekly update and the City's social media channels, including Facebook, Nextdoor, and Instagram pages. Members from the community, City Departments, City Council and media attended the community meeting.

Additionally, a representative from the local media photographed, asked questions, and documented the event in the local news media. Following the meeting, the Police Department provided written responses to the media, which were published in a series of news articles and editorials. The links for the published media can be found below:

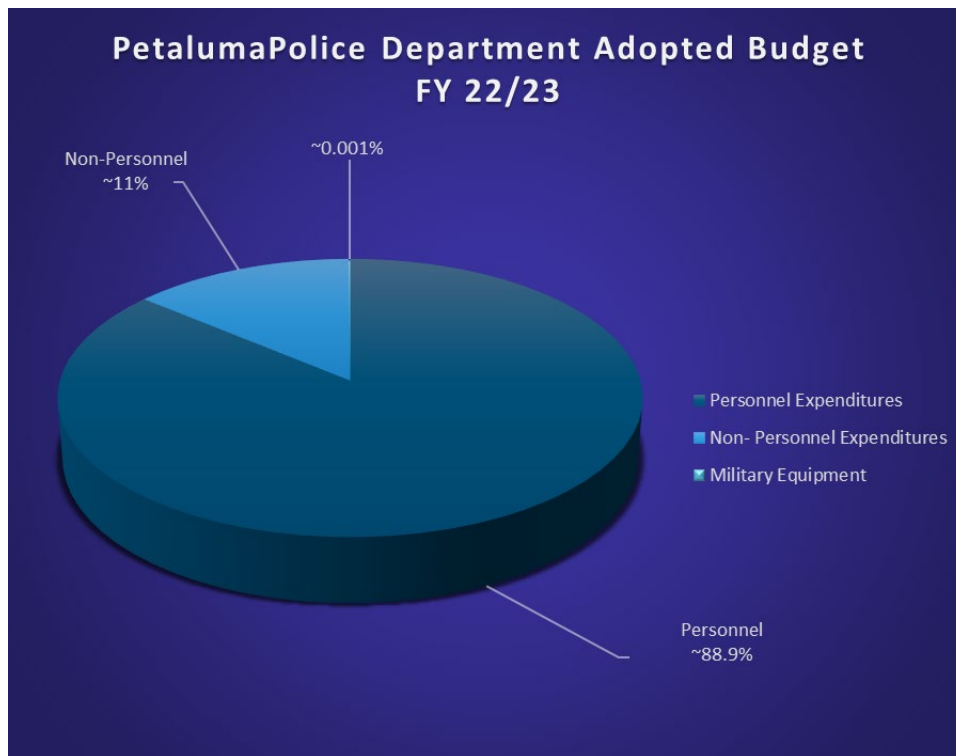
- <https://www.petaluma360.com/article/opinion/community-matters-building-trust-is-a-two-way-street/>
- <https://www.petaluma360.com/article/news/letters-to-the-argus-courier-may-26-2023/>
- <https://www.petaluma360.com/article/news/for-petaluma-police-armored-vehicles-are-a-mixed-blessing/>
- <https://www.petaluma360.com/article/opinion/editorial-petaluma-doesnt-need-military-grade-equipment/>

FISCAL IMPACT

Currently the Petaluma Police Department maintained a workforce comprised of over 70 full-time equivalent (FTE) sworn peace officers and 34 FTE professional staff during the reporting period. The Petaluma Police Department's adopted budget for the 2022/2023 fiscal year was approximately \$24,000,000.00, of which approximately 88.9 percent is allocated to personnel costs and the remaining to services, supplies, and equipment. The portion of the budget allocated for military equipment expenditures, including patrol ammunition, represents a small fraction of the Department's overall operating costs at approximately \$17,625 during the reporting period (See below). However, the funds spent on military equipment are an integral part of providing the essential resources and equipment needed to keep the community and officers safe. The significance and enhanced capability the current military equipment inventory provided is immense and cannot be understated from a public safety perspective.



The following outlines the fiscal impact of military equipment on the annual budget. As evidenced by the chart below and subsequent data tables, military equipment and related costs represent .001% of the overall Department budget. Cost breakdowns showcase the individual equipment prices per unit, combined with costs related to training, maintenance, upgrades, other ongoing costs, as well as the source of funding:



Category	FY 2023 Adopted Budget Approximate	Percentage of Annual Budget Approximate
Total Personnel Related Costs	\$21,969,744	88.9%
Supplies, Services, Equipment (Non-Personnel Related)	\$2,742,222	11%
Military Equipment Costs (Subset of Non-Personnel Costs)	\$17,625	0.001%
TOTAL BUDGET	\$24,741,966	100%



TRAINING SUMMARY

The safe and proficient use of the equipment outlined by AB481 requires countless hours of initial and on-going training as well as required certifications. Most training for department personnel is conducted internally by department personnel to ensure adherence to law and policy. There are times when department personnel are sent to external training courses to enhance and supplement internal trainings and to obtain train the trainer certifications. Consumable (munitions) and non-consumable (weapons and vehicles) equipment are used during training to ensure proficiency and competency during actual emergencies. Funding sources for all internal and external training are reflected in the Petaluma Police Department's operations budget which receives funding from the City's General Fund, State and Federal grants, and re-imbursements from Commission on Peace Officers Standards and Training (POST).

COSTS FOR SPECIALIZED EQUIPMENT USED IN TRAINING

The following is a breakdown of equipment used during training and the associated costs in each category of authorized military equipment. The quantity captured within the "consumable equipment" column indicates equipment that was expended during training. The personnel cost of training is captured in the department's general operating budget and is not listed here.

Equipment Category and Type	Consumable Equipment Used	External Training	Total Cost
1. Unmanned Aerial System (UAS/Drones) <i>Pending acquisition</i>	0	TBD	TBD
1. Unmanned Ground Vehicle <i>Pending acquisition</i>	0	0	\$0
2. MRAP	0	0	\$0
2. M-ATV	0	0	\$0
5. City of Petaluma Mobile Command Vehicle (MCV)	0	0	\$0
10. Specialty Ammunition, less than .50 cal - 6.5 Creedmoor	1,000	0	\$1,350.00
12. Defense Technologies Flashbang Grenades	5	0	\$325
14. Defense Technology 40 MM Kinetic Energy Projectiles	0	0	\$0
14. Remington Breaching Shotgun (Model 870, 12 Gauge)	0	0	\$0
14 Less-Lethal Shotgun Bean Bag Rounds	42	0	\$210
Total:	1,047	0	\$1,885.00



PERSONNEL TRAINING COSTS

The following is a breakdown of personnel training cost for FY23 associated with the Crisis Response Team (Special Weapons and Tactics – SWAT). Every new officer assigned to the tactical team must complete the POST certified Basic SWAT Operator course.

Training Description		# Ofc.	Hrs.	Total Cost	Reimbursed
*12	Monthly Sniper Training	3	10	\$3,089.00	\$0
6/6	SWAT Team Leader	2	40	\$4,475.32	\$2,969.96
6/20	Chemical Agent Instructor	2	16	\$1,312.24	\$456.35
9/12	Basic SWAT Operator	1	80	\$1,681.00	\$1,966.30
10/24	Precision Rifle/Observer	2	40	\$3,644.10	\$0.00
12/5	Tactical Breacher	2	24	\$2,900.05	\$0.00
12/6	Basic SWAT Operator	4	80	\$11,572.67	\$4,563.26
1/10	SWAT Update	15	24	\$13000.00	\$0.00
3/6	Tactical Breacher	3	24	\$2,522.37	\$0.00
Total:				\$78,175.75	\$9,955.87



EQUIPMENT COSTS

The following are equipment related expenditures for June 2022 to May 2023. Also listed are the projected expenses for Fiscal Year 2024. Equipment expenditures include the acquisition of new equipment, the replacement or repair of damaged equipment, and the ongoing maintenance of our AB481 military equipment which are captured in the Annual Maintenance/Replacement column.

Equipment Category and Type	Acquisition Costs FY23	Annual Maintenance Replacement Costs	Projected Costs FY24
1. Unmanned Aerial Systems (UAS) <i>Pending</i>	\$0	TBD	\$30,000.00
1. Unmanned Ground Vehicle (Robot) <i>Pending</i>	\$0	TBD	\$15,000.00
2. Armored Personnel Carriers (MRAP & M-ATV)	\$0	\$5,000.00	\$5,000.00
5. Mobile Command Vehicle (MCV)	\$0	\$6,800.00	\$10,000.00
10 Specialty Munitions less than .50 caliber – 6.5 Creedmoor	\$1,350.00	\$1,350.00	\$2,000.00
14 Specialty Munitions, including chemical agents (Gas), 40mm, SIMS, Bean Bag	\$210	\$3,500.00	\$3,500.00
14 Defense Technology Low Roll “Flashbang” Grenade	\$325.00	\$325.00	\$650.00
14 Defense Technology 40mm Launcher #1425	\$0	\$400.00	\$1,500.00
14 Defense Technology Multi-Round Launcher #1440	\$0	\$50.00	\$50.00
14 Remington Breaching Shotgun (870)	\$0	\$200.00	\$200.00
Storage Space at 1221 Petaluma Blvd. North <i>Pending</i> - 7,260 Square Feet of Indoor Space - 8,400 Square Feet of Outdoor Space	\$0	\$0	\$120,000.00
Total:	\$1,885.00	\$17,625	\$187,900.0



PROJECTED ACQUISITIONS FOR 2023

While some purchases and acquisitions can be anticipated, the unanticipated replacement of existing AB481 equipment may be necessary due to damage beyond that of repair. Replacement of these items will be handled on a case-by-case basis dependent on operational and departmental need. These unexpected needs-based acquisitions will be in accordance with department policy and AB481.

CONSUMABLE MILITARY EQUIPMENT

Consumable AB 481 military equipment acquisitions in the next 12-months will remain consistent with current department replenishment schedules and policies. Acquisitions and purchasing of these consumables will replenish quantities previously approved.

Consumable acquisitions are as follows:

- Ammunition- all calibers
- “Flashbang” Grenades, aka Diversionary Devices
- Chemical Agents and Smoke Canisters
- Specialty Munitions (40mm and Less Lethal Munitions)

Non-consumable acquisitions are as follows and outlined in the accompanied staff report:

- The Department is seeking authorization to acquire non-weaponized seven (7) unmanned aerial system (UAS) devices and one (1) unmanned ground vehicle (UGV) device in FY24. The seven UAS devices include three (3) smaller devices for rapid deployment in patrol, two (2) for collision and crime scene documentation which integrates with existing forensic software, and two for the Crisis Response Team (CRT) comprised of Special Weapons and Tactics (SWAT) and the Crisis Negotiations Teams.
- The Department is seeking authorization to acquire one (1) non-weaponized Unmanned Ground Vehicle (UGV) in FY24 for the Crisis Response Team (CRT) comprised of Special Weapons and Tactics (SWAT) team.



CONCLUSION

This Annual Military Equipment Use Report is intended to not only adhere to the law and Department policy, it also demonstrates our commitment to transparency with information provided to our community and our governing body, the City Council. The equipment, resources, and training outlined in this report allow Department personnel to protect our community and enhance the safety of the public and our officers. We firmly believe responsible use of the equipment described in this report enhances our ability to deliver the highest level of professional, efficient and effective public safety services when faced with incidents requiring a thoughtful law enforcement response.

In addition to this annual report, the Office of the Independent Police Auditor will include a review of this report and policy section 709 and additional reporting related to compliance with AB481 will be included in their regular reports to the City Council.

Understanding law enforcement tactics, training, and readiness is a partnership between the police and the community we serve, and we will continue to do all we can to prepare, prevent, and guard against harmful actions of a few individuals. As a Department, we take pride in our mission statement of "***Working with our community to provide professional police services since 1858.***"

General Contact information:

Petaluma Police Department, Professional Standards Division

Via email to: petalumapoliceequipment@cityofpetaluma.org

Via phone call to 707-778-4372

For more information on the Petaluma Police Department's Military Equipment visit:

<https://cityofpetaluma.org/police-department-specialized-equipment/>

Office of the Independent Police Auditor

<https://www.petalumapoliceauditor.org/>

Via email to: policeauditor@cityofpetaluma.org

[Via phone call to 707-927-0727](tel:7079270727)

ATTACHMENT(S):

1. Annual Military Equipment Inventory



Petaluma Police Department
Policy 709 - Military Equipment Funding Acquisition, and Use

Attachment A
Annual Military Equipment Use Report
June 2022 to June 2023

Note: The inventory of certain items of consumable military equipment (i.e. ammunition, diversionary devices, chemical agents, etc.) frequently fluctuates throughout the year due to operational usage, training usage, operational wear, and/or manufacturer recommended replacement guidelines. While the Petaluma Police Department strives to provide accuracy in its inventory reporting, this report reflects approximations of certain consumable items of military equipment during the report period listed above.

Category 1 Unmanned Aircraft System (UAS) - Unmanned Ground Vehicle (UGV)	
Equipment Name and Model / Manufacturer	Quantity
Inventory FY23	0
Intended to Acquire FY24 UAS = 7 UGV = 1	8

Category 2 Armored Personnel Carrier (Armored Rescue Vehicle)	
Equipment Name and Model / Manufacturer	Quantity
MRAP, Department of Defense	1
M-ATV, Department of Defense	1

Category 5 Command and Control Vehicles (Mobile Command Vehicle)	
Equipment Name and Model / Manufacturer	Quantity
Mobile Command Vehicle, Custom Built 40' Freightliner by LDV, Inc	1

Category 7 Battering rams, slugs, and breaching apparatuses explosive in nature	
Equipment Name and Model / Manufacturer	Quantity
Breaching Projectiles: Safariland Tactical Breaching Round Model TKO	50

Category 10	
Specialized Firearms and Ammunition of less than .50 cal, Including Assault Weapons	
Equipment Name and Model / Manufacturer	Quantity
Rifles	
Remington Model 700 .308 Bolt-Action	3
Spartan Precision A3 6.5 Creedmoor Bolt-Action	1
Tikka T3 6.5 Creedmoor Bolt-Action	4
Munitions	
.308 Winchester	500
6.5 Creedmoor	2500

Category 12	
Flashbangs, Chemical Agents, Chemical Agent Delivery Devices, and Pepper Ball Launchers	
Equipment Name and Model / Manufacturer	Quantity
Defense Technology Low-Roll Flash Bang	20
Launching Cup Defense Technology #1350	2
Defense Technology Riot Control Continuous Discharge CS Grenade Outdoor #1082	20 canisters
Defense Technology Flameless Tri-Chamber CS Grenade Indoor #1032	16 canisters
Defense Technology Flameless Expulsion CS Grenade Indoor #2042	6 canisters
Defense Technology Maximum HC Smoke Canister Outdoor #1083	4 canisters

Category 14	
40mm Launchers and Munitions	
Equipment Name and Model / Manufacturer	Quantity
40mm Launchers	
40mm Multi-Round Launcher Defense Technology Impact Device #1440	1
40mm Single Round Launcher Defense Technology Impact Device #1425	8

40mm Munitions	
Defense Technology Impact Round Exact Impact Sponge #6325	47 rounds
Defense Technology Impact Round Multiple Rubber Baton #6064	10 rounds
Defense Technology Impact Round Stinger 32 Caliber Rubber Balls #6296	6 rounds
Ferret 40mm Liquid Barricade Penetrator Round #2262 / Defense Technology	12 rounds
Defense Technology Direct Impact Chemical Agent Oleoresin Capsicum (OC) aka Pepper Spray #6320	25 rounds
Defense Technology Direct Impact Chemical Agent 0-chlorobenzylidenemalononitrile (CS) #6322	25 rounds
Defense Technology Chemical Agent Ferret Powder Barricade Penetrator 0-chlorobenzylidenemalononitrile (CS) #2292	12 rounds
Less Lethal Shotgun	
Model 870, 12-Gauge Shotgun / Remington Firearms	27
Less Lethal Munitions	
SWAT/Patrol Kinetic Energy Projectile 12 Gauge Safariland drag stabilizing "bean bag" round	250 rounds