WESTMINSTER POLICE DEPARTMENT

AB 481 MILITARY EQUIPMENT ANNUAL REPORT 2023





EXECUTIVE SUMMARY

On September 30, 2021, the Governor of the State of California approved AB 481, requiring law enforcement agencies to obtain approval from the applicable governing body by adopting 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 specific actions relating to the funding, acquisition, or use of military equipment, as defined.

The bill 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 an annual City Council review to determine whether, based on an annual military equipment report, the standards outlined in the approving ordinance have been met. The City Council may renew the authorizing ordinance, disapprove the renewal, or require modifications to the military equipment use procedure.

Finally, the bill requires the publication of the military equipment use policy and the annual military equipment report on the department's website.

To enhance public transparency, the Westminster Police Department (WPD), Military Equipment Annual Report, documents the use of identified equipment from January 1, 2023, to December 31, 2023.

Summary of Use and Purpose of Use per Government Code § 7072(a)(1):

The military equipment listed in this document was deployed operationally during the calendar year 2023. On several occasions, multiple pieces of military equipment were deployed in the same incident.

Military equipment was deployed in eight incidents during 2023, four of which were planned events (SWAT search warrants). During that time, the department received 89,610 calls for service per the department's Records Management System. Military equipment was deployed operationally on approximately 0.00001% of incidents the police department responded to.

REPORTING REQUIREMENTS

Government Code § 7072 states the following:

a. A law enforcement agency that receives approval for a military equipment use policy pursuant to Section 7071 shall submit to the governing body an annual military equipment report for each type of military equipment approved by the governing body within one year of approval and



annually thereafter for as long as the military equipment is available for use. The law enforcement agency shall also make each annual military equipment report required by this section publicly available on its internet website for as long as the military equipment is available. The annual military equipment report shall, at a minimum, include the following information for the immediately preceding calendar year for each type of military equipment:

- 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, information about military equipment use policy violations and any actions taken in response.
- 4. The total annual cost for each type of military equipment, including acquisition, personnel, training, transportation, maintenance, storage, upgrade, and other ongoing expenses, 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. If the law enforcement agency intends to acquire additional military equipment in the next year, the quantity sought for each type of military equipment.
- b. Within 30 days of submitting and publicly releasing an annual military equipment report pursuant to this section, the law enforcement agency shall hold at least one well-publicized and conveniently located community engagement meeting, at which the general public may discuss and ask questions regarding the annual military equipment report and the law enforcement agency's funding, acquisition, or use of military equipment.

In addition to maintaining the highest levels of public safety, the Westminster Police Department is committed to transparency, public trust, community partnerships, and compliance with the law.



SUMMARY OF MILITARY EQUIPMENT

The inventory of military equipment, particularly consumable material (ammunition, diversionary devices, less lethal impact munitions, etc.), fluctuates regularly; based on a variety of factors including, but not limited to, operational usage, operational deterioration, training, maintenance, and expiration and replenishment guidelines.

The Westminster Police Department is committed to transparency in disclosing its military equipment inventory and related information to our community and elected officials in compliance with the law. The department strives to provide the most accurate military equipment inventory and information at the time of this report's creation. For more information on the types, descriptions, and guidelines for the usage of military equipment currently employed by the Westminster Police Department, see WPD Policy & Procedure Manual § 706: Military Equipment, contained in Appendix "A".

*NOTE: The manufacturer descriptions contained within are referenced via publicly accessible website source citations. The website source citations utilized in this report are for military equipment descriptive purposes only and are not an endorsement by the Westminster Police Department of a particular product or vendor.



Equipment	Make/Model	Usage	Current Inventory as of 07/17/24	Replacement/Upgrade Cost	Purchase Cost	Annual Fiscal Impact (est.)	Recommended Action in 2024	Intended Funding Source				
UNMANNED AIRCRAFT SYSTEM (DRONES)												
	DJI Mavic 3	SWAT/Patrol	0	\$ 5,500.00	\$ 5,500.00	\$ 250.00	Potential purchase of one	PD Budget				
UAS (Drone)	DJI Mavic Mini	SWAT/Patrol	1	\$ 1,000.00	\$ 1,000.00	\$ 250.00	No recommended action					
	DJI Avata	SWAT/Patrol	0	\$ 1,500.00	\$ 1,500.00	\$ 250.00	Potential purchase of one	PD Budget				
				ROBOT								
Dahat	Transcend Vantage Tactical Robot	SWAT	1	\$ 20,000.00	\$ 20,000.00	\$ 500.00	No recommended action					
Robot	Transcend Mini Vantage	SWAT	1	\$ 8,500.00	\$ 8,500.00	\$ 500.00	No recommended action					
				ARMORED VEHICLE								
Armored Vehicle	Lenco Bearcat G2	SWAT/Patrol	1	\$ 315,518.65	UASI GRANT	\$1,000.00	No recommended action					
			LONG	RANGE ACOUSTIC DEVICE	CE (LRAD)							
Communication Device	Long Range Acoustic Device (LRAD 500x)	SWAT	1	\$ 25,000.00	UASI GRANT	None	No recommended action					



Equipment	Make/Model	Usage	Current Inventory as of 07/17/24	Replacement/Upgrade Cost	Purchase Cost	Annual Fiscal Impact (est.)	Recommended Action in 2024	Intended Funding Source			
KINETIC WEAPONS											
40 mm Launcher	LMT - Defense Technology, 40mm single shot Launcher	Patrol	12	\$ 1,000.00	\$ 1,000.00	\$ 50.00	No recommended action				
40 mm Launcher	Defense Technology, 40mm single shot Launcher	SWAT	2	\$ 1,000.00	\$ 1,000.00	\$ 50.00	No recommended action				
Less Lethal Shotgun	Remington 870, 12 gauge, Less Lethal Shotgun	SWAT/Patrol	9	\$ 946.00	\$ 350.00	\$ 50.00	No recommended action				
				DISTRACTION DEVICE							
Distraction Devices	Defense Technology, Low Roll Distraction Device #8933 / 8901SC	SWAT	6	\$ 52.00	\$ 52.00	\$ -	No recommended action				
Distraction Devices	Liberty Dynamics, Enhanced Noise Flash Diversionary Device	SWAT	N/A	\$ 60.00	\$ 60.00	\$ -	Potential Purchase of 10	PD Budget			



Equipment	Make/Model	Usage	Current Inventory as of 07/17/24	Replacement/Upgrade Cost	Purchase Cost	Annual Fiscal Impact (est.)	Recommended Action in 2024	Intended Funding Source					
	FIREARMS												
	DPMS AR-10, .308 Caliber, Model LR-308	SWAT	1	\$ 1,500.00	\$ 1,500.00	\$ 50.00	No recommended action						
	Christensen Arms Modern Precision Rifle, .308 Caliber	SWAT	1	\$ 1,900.00	\$ 1,900.00	\$ 50.00	No recommended action						
	Colt M4, .223 Caliber (short barreled)	SWAT	7	\$ 1,500.00	\$ 1,500.00	\$ 50.00	No recommended action						
	Heckler and Koch, Model 416, .223 Caliber	SWAT	6	\$ 1,500.00	\$ 1,500.00	\$ 50.00	Recommended trading in for Cobalt rifle replacement						
Rifles	Sig Sauer MPX, 9mm	SWAT	3	\$ 1,447.00	\$ 1,447.00	\$ 50.00	No recommended action						
	Colt M4 Carbine, .223 Caliber	Patrol	7	\$ 1,500.00	\$ 1,500.00	\$ 50.00	No recommended action						
	POF-USA, Model P-415, .223 Caliber	Patrol	54	\$ 1,300.00	\$ 1,300.00	\$ 50.00	Partial replacement of inventory						
	Cobalt Kinetics, CK Pro Patrol Carbine	Patrol	0	\$ 1,600.00	\$ 1,600.00	\$ 50.00	Potential Replacement of 6 HK SWAT Rifles, .223 Caliber	AARPA Funding					



Equipment	Make/Model	Usage	Current Inventorv as of 07/17/24	Replacement/Upgrade Cost	Purchase Cost	Annual Fiscal Impact (est.)	Recommended Action in 2024	Intended Funding Source			
PEPPERBALL											
	PepperBall VKS Carbine	SWAT/Patrol	2	\$ 1,300.00	\$ 1,300.00	\$ 50.00	No recommended action				
Pepperball Launcher	PepperBall TAC- SA	Patrol	1	\$ 950.00	\$ 950.00	\$ 50.00	No recommended action				
	PepperBall TCP	Patrol	2	\$ 500.00	\$ 500.00	\$ 50.00	No recommended action				



Equipment	Make/Model	Usage	Current Inventory as of 07/17/24		ent/Upgrade Cost		ırchase Cost	Annual Fiscal Impact (est.)	Recommended Action in 2024	Intended Funding Source
				AMMU	NITION					
	KINETIC WEAPONS									
	Defense Technology, 40mm Exact Impact Sponge #6325	SWAT/Patrol	92	\$	18.00	\$	18.00	\$1,000	Purchase as Needed	PD Budget
	Defense Technology, 40mm Ferrett CS Liquid Barricade Penetrator Round #1262	SWAT	0	\$	25.00	\$	25.00	\$350	Purchase as Needed	PD Budget
	Defense Technology, 40mm Ferrett CS Powder Barricade Penetrator Round #1292	SWAT	16	\$	23.00	\$	23.00	\$350	Purchase as Needed	PD Budget
AMMUNITION	Defense Technology, 40mm Ferrett OC Liquid Barricade Penetrator Round #1260	SWAT	0	\$	23.00	\$	23.00	\$\$250	Purchase as Needed	PD Budget
AMMONITION	Defense Technology, 40mm Ferrett OC Powder Barricade Penetrator Round #1290	SWAT	10	\$	23.00	\$	23.00	\$250	Purchase as Needed	PD Budget
	12-Gauge Defense Technology Drag Stabilized Bean Bag Round #3027	SWAT/Patrol	75	\$	5.00	\$	5.00	\$150	Purchase as Needed	PD Budget
	12-Gauge Defense Technology Ferrett Liquid Barricade Round, CS, #3012	SWAT	0	\$	8.00	\$	8.00	\$100	Purchase as needed	PD Budget
					PEPPERBALL					
	PepperBall Live Projectile (2% Pava Powder)	SWAT/Patrol	850	\$2.10(per round)		.10 (per ound)	\$1,500	As Needed	PD Budget



Eauioment	Make/Model	Usage	Current Inventory as of 07/17/24	Replacement/Upgrade Cost	Purchase Cost	Annual Fiscal Impact (est.)	Recommended Action in 2024	Intended Funding Source		
	RIFLE									
AMMUNITION	Federal T308T, 168 grain SWAT rifle round		2000	2000 \$1.26(per round)		\$1,500 \$1.26 (per round)		PD Budget		
	Winchester Ranger .223 Caliber round RA223R (duty)	SWAT/Patrol	1000 (approx.)	\$0.55(per round)	\$0.55(per round)	41,650	Purchase as Needed	PD Budget		
	Winchester Ranger .223 Caliber round FMJ (range)	SWAT/Patrol	8000 (approx.)	\$0.36(per round)	\$0.36(per round)	\$3,000	Purchase as Needed	PD Budget		



Equipment	Make/Model	Usage	Current Inventory as of 07/17/24		nent/Upgrade Cost	Purchase Cost	Annual Fiscal Impact (est.)	Recommended Action in 2024	Intended Funding Source			
	CHEMICAL AGENTS											
	Defense Technology, Riot Control Continuous Discharge Grenade, CS, #1082	SWAT/Patrol	9	\$	30.00	\$ 30.00	\$300	Purchase as Needed	PD Budget			
	Defense Technology, SPEDE Heat Grenade, CS, #1072	SWAT	3	\$	50.00	\$ 50.00	\$500	Purchase as Needed	PD Budget			
CHEMICAL	Defense Technology, Flameless Tri-chamber Grenade, CS, #1032	SWAT	12	\$	50.00	\$ 50.00	\$500	Purchase as Needed	PD Budget			
AGENTS	Defense Technology, Maximum HC Smoke Military-style Cannister, #1083	SWAT	5	\$	40.00	\$ 40.00	Purchase as Needed \$400	Purchase as Needed	PD Budget			
	Defense Technology, OC Vapor Aerosol Grenade, #1056	SWAT	3	\$	50.00	\$ 50.00	Purchase as Needed \$500	Purchase as Needed	PD Budget			
	Defense Technology, OC Vapor Aerosol Grenade 1.3% Fogger, #56854	SWAT/Patrol	2	\$	25.00	\$ 25.00	Purchase as Needed \$250	Purchase as Needed	PD Budget			

INCIDENT SUMMARIES





AB 481 MILITARY EQUIPMENT ANNUAL REPORT 2023 INCIDENT SUMMARIES

WPD DR# 23-02160

Incident Summary

- On 03/14/2023, the West County SWAT team served a search warrant on an alleged, illegal
 gambling establishment located in a residential area. Upon serving the search warrant, 12 people
 were detained from inside the house. There was one more person in the attic that wouldn't
 come out. Pepperball rounds and CS gas were deployed in the attic and the hiding suspect gave
 up and was taken into custody.
- Several illegal gambling machines, drugs and cash were seized pursuant to the search warrant.
- 13 people were removed from the location and 8 arrests were made.

Type of Military Equipment Used

- <u>Mobile Command Post</u> provided a centralized location to manage tactical operations.
- <u>Drone</u> was used to provide live feed video of the search warrant service to the Tactical Operations Command (TOC). Once the location was evacuated, a drone was used to conduct a preliminary interior search for officer safety purposes, prior to SWAT operators from entering the location.
- <u>Bearcat</u> was used to transport SWAT operators to and from the location and provide
 protective cover for SWAT operators. The Bearcat was also used to breach an exterior
 pedestrian gate to allow access to the location for SWAT operators.
- Long Range Acoustic Device was used to make verbal announcements to the occupants of the location and provide notification of the search warrant service, pursuant to CA Penal Code 1531.
- <u>Less lethal shotgun beanbag rounds/40MM</u> deployed to disable several surveillance cameras located on the exterior of the location. Rounds were NOT deployed at a person.
- <u>Chemical Agent</u> –Pepperball and Cannisters of CS Gas were deployed into the attic space of the location.

Complaints Related to the Deployment/ Audit

 No complaints were received related to this event. No formal audit was conducted beyond standard protocols to ensure consistency with city policy.

Known Violations of Policy

None

Actions Taken Due to Policy Violation



AB 481 MILITARY EQUIPMENT ANNUAL REPORT 2023 INCIDENT SUMMARIES

WPD DR# 23-04859

Incident Summary

- On 06/20/2023, the West County SWAT team served a search warrant on an alleged, illegal gambling establishment located in a residential area. Four subjects were detained without any force used.
- Several illegal gambling machines were seized pursuant to the search warrant.
- 4 people were contacted and 3 were arrested

Type of Military Equipment Used

- Mobile Command Post provided a centralized location to manage tactical operations.
- <u>Bearcat</u> was used to transport SWAT operators to and from the location and provide protective cover for SWAT operators.
- <u>Less lethal shotgun beanbag rounds</u> deployed to disable surveillance system cameras.
- <u>Long Range Acoustic Device</u> was used to make verbal announcements to the occupants of the location and provide notification of the search warrant service, pursuant to CA Penal Code 1531.

Complaints Related to the Deployment/ Audit

• No complaints were received related to this event. No formal audit was conducted beyond standard protocols to ensure consistency with city policy.

Known Violations of Policy

None

Actions Taken Due to Policy Violation



AB 481 MILITARY EQUIPMENT ANNUAL REPORT 2023 INCIDENT SUMMARIES

LOS ALAMITOS DR# 23-0357

Incident Summary

On 09/14/2023, The West County SWAT team served a search warrant at 2 locations in the city
of Garden Grove in reference to a commercial burglary investigation originating out of the City
of Los Alamitos. The suspect in this case had two residential addresses and was wanted for a
felony arrest warrant.

Type of Military Equipment Used

- <u>Less lethal shotgun beanbag rounds</u> deployed to disable a camera on the exterior of the house.
- <u>Long Range Acoustic Device</u> was used to make verbal announcements to the occupants of the location and provide notification of the search warrant service, pursuant to CA Penal Code 1531.
- Robot-Used to search the interior of the house prior to officers entering.
- <u>Bearcat</u> was used to transport SWAT operators to and from the location and provide protective cover for SWAT operators.

Complaints Related to the Deployment/ Audit

 No complaints were received related to this event. No formal audit was conducted beyond standard protocols to ensure consistency with city policy.

Known Violations of Policy

None

Actions Taken Due to Policy Violation



AB 481 MILITARY EQUIPMENT ANNUAL REPORT 2023 INCIDENT SUMMARIES

WPD DR# 23-02609

Incident Summary

- On 4/1/23, patrol officers responded to a possibly intoxicated driver that almost caused multiple traffic collisions. When officers tried to pull the vehicle over, the driver was evasive and didn't pull over and a short pursuit occurred. The driver finally yielded and exited the car but continued to reach back into the car despite officer commands not to. An officer deployed one less lethal bean bag round fearing he was reaching for a weapon in the vehicle. The bean bag round struck him and he complied. He was taken into custody without further incident.
- He was charged with CVC 2800.1, CVC 23152, PC 148

Type of Military Equipment Used

• <u>Less lethal shotgun beanbag rounds</u> – deployed one round to stop the driver from potentially reaching for a weapon.

Complaints Related to the Deployment/ Audit

 No complaints were received related to this event. No formal audit was conducted beyond standard protocols to ensure consistency with city policy.

Known Violations of Policy

None

Actions Taken Due to Policy Violation



AB 481 MILITARY EQUIPMENT ANNUAL REPORT 2023 INCIDENT SUMMARIES

WPD DR# 23-05213

Incident Summary

• On 7/2/23, patrol officers responded to a call regarding a subject causing a disturbance inside an apartment complex while holding a 6 foot stick. Officers arrived and during the contact the suspect refused to drop the stick or comply with officers commands. One less lethal bean bag round was fired (not at the subject) to cause a distraction to get the subject to come out from behind a position of cover. The distraction worked and the subject was taken into custody after he was bit by a K9. The less lethal round did not hit him.

Type of Military Equipment Used

• <u>Less lethal shotgun beanbag rounds</u> – deployed to cause a distraction in an effort to get the suspect to move from his current concealed position. Rounds were NOT deployed at a person.

Complaints Related to the Deployment/ Audit

 No complaints were received related to this event. No formal audit was conducted beyond standard protocols to ensure consistency with city policy.

Known Violations of Policy

None

Actions Taken Due to Policy Violation



AB 481 MILITARY EQUIPMENT ANNUAL REPORT 2023 INCIDENT SUMMARIES

WPD DR# 23-05384

Incident Summary

- On 07/09/2023, WPD officers were dispatched to an in-progress burglary at a residence. The officers arrived and found the suspect still trying to break down the front door of the residence. The suspect was holding a metal object and refused to follow officers' commands to give up and drop the unknown metal object. One 40mm less lethal round was used to gain compliance. When the subject was hit with the less lethal round, he laid down on the ground and cooperated. He was taken into custody without further incident.
- Suspect was arrested for PC 664/459, 148, 594

Type of Military Equipment Used

• <u>40mm Less lethal round</u> – deployed to gain compliance from armed subject who wasn't complying.

Complaints Related to the Deployment/ Audit

• No complaints were received related to this event. No formal audit was conducted beyond standard protocols to ensure consistency with city policy.

Known Violations of Policy

None

Actions Taken Due to Policy Violation



AB 481 MILITARY EQUIPMENT ANNUAL REPORT 2023 INCIDENT SUMMARIES

WPD DR# 23-07864

Incident Summary

On 9/29/23, WPD Officers responded to a suspect armed with a knife trying to stab moving vehicles near a busy intersection. When officers got there, they attempted to get him to comply and de-escalate the situation. The suspect started walking then jogging towards the officer with the knife held in a threatening manner and refused to drop it. As he continued to get closer, one officer deployed two less lethal bean bag rounds striking the subject. He fell to the ground and dropped the knife. The officers were able to handcuff him without further incident.

Type of Military Equipment Used

• <u>Less lethal shotgun beanbag rounds</u> – deployed to stop the armed subject who was rapidly approaching officers.

Complaints Related to the Deployment/ Audit

 No complaints were received related to this event. No formal audit was conducted beyond standard protocols to ensure consistency with city policy.

Known Violations of Policy

None

Actions Taken Due to Policy Violation



AB 481 MILITARY EQUIPMENT ANNUAL REPORT 2023 INCIDENT SUMMARIES

WPD DR# 23-01575

Incident Summary

- On 02/22/2023, the West County SWAT team served a search warrant on an alleged, illegal gambling establishment located in a residential area. Approximately 10 less lethal rounds were used to shoot out lights and cameras on the outside of the house. An additional 4 less lethal rounds are fired at a window to break it out so officers could see inside the location. One of the last 4 rounds was OC pepper spray round and later determined to be accidentally deployed in lieu of an impact round.
- Several illegal gambling machines and narcotics were seized pursuant to the search warrant. Two arrests were made.
- 7 people were arrested.

Type of Military Equipment Used

- Mobile Command Post provided a centralized location to manage tactical operations.
- <u>Drone</u> was used to provide live feed video of the search warrant service to the Tactical
 Operations Command (TOC). Once the location was evacuated, a drone was used to conduct a
 preliminary interior search for officer safety purposes, prior to SWAT operators from entering
 the location.
- <u>Bearcat</u> was used to transport SWAT operators to and from the location and provide protective cover for SWAT operators.
- Long Range Acoustic Device was used to make verbal announcements to the occupants of the location and provide notification of the search warrant service, pursuant to CA Penal Code 1531.
- <u>Less lethal shotgun beanbag rounds/40MM</u> deployed to disable several surveillance cameras and lights located on the exterior of the location. Rounds were NOT deployed at a person.
- Chemical Agent –OC Spray round was accidentally deployed into the window of the location.

Complaints Related to the Deployment / Audit

• No complaints were received related to this event. An Internal Affairs investigation was initiated by WPD to review the incident and deploying of OC Spray (Pepper spray) accidentally.

Known Violations of Policy

Two members of WPD were disciplined for violations of policy sections 307, 300, and 339.

Actions Taken Due to Policy Violation

• Suspended from SWAT Team, mandated additional training.

APPENDIX A

AB 481 MILITARY EQUIPMENT ANNUAL REPORT 2023

WPD P&P 706 Military Equipment



Westminster Police Department

Westminster Police Department Policy Manual

Military Equipment

706.1 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).

706.1.1 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.
- TASER® Shockwave, microwave weapons, water cannons, and long-range acoustic devices (LRADs).
- Kinetic energy weapons and munitions.
- Any other equipment as determined by a governing body or a state agency to require additional oversight.

Westminster Police Department

Westminster Police Department Policy Manual

Military Equipment

Copyright Lexipol, LLC 2023/01/05, All Rights Reserved. Published with permission by Westminster Police Department

706.2 POLICY

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

706.3 MILITARY EQUIPMENT COORDINATOR

The Chief of Police should designate a member of this department to act as the military equipment coordinator. The responsibilities of the military 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 military equipment at least annually.
- (d) Collaborating with any allied agency that may use military equipment within the jurisdiction of Westminster 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.

706.4 MILITARY EQUIPMENT INVENTORY

The following constitutes a list of qualifying equipment for the Department:

- Equipment approved for Westminster Police Department personnel only.
 - See attachment: MILITARY USE EQUIPMENT Attachment A WPD Personnel.pdf
- Equipment approved for Westminster Police Department SWAT personnel
 - See attachment: MILITARY USE EQUIPMENT Attachment B WPD SWAT Personnel.pdf
- Equipment shared with neighboring agencies as part of the West County Regional SWAT Team
 - See attachment: MILITARY USE EQUIPMENT Attachment C West County SWAT.pdf

706.5 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.

706.6 COORDINATION WITH OTHER JURISDICTIONS

Military equipment used by any member of this jurisdiction 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 jurisdiction shall comply with their respective military equipment use policies in rendering mutual aid.

Situations may arise where Westminster Police Department may deploy or use military equipment owned by other law enforcement agencies. The following constitutes a non-exhaustive list of such equipment the Westminster Police Department is authorized to deploy or use:

- (a) Unmanned Remotely Piloted Vehicle (UAS): A commercially produced Unmanned Aircraft System (UAS), commonly referred to as a drone.
 - 1. Description
 - (a) DJI INSPIRE 2
 - 1. The Inspire 2 takes everything that was good about the Inspire 1 and improves it. The image processing system CineCore2.0 has been upgraded to CineCore2.1, recording video at up to 6K in Cinema DNG/RAW and 5.2K in Apple ProRes when used with Zenmuse X7 camera. It goes from 0 to 47 mph (80 kph) in just 5 seconds and

Westminster Police Department Policy Manual

hits a maximum speed of 47 mph (94 kph) and has a max descent speed of 9m/s for unheard of speed and agility in an aircraft this size. A dual battery system prolongs the flight time to a maximum of 43 minutes (with an X4S), while self-heating technology allows it to fly even in low temperatures. Flight Autonomy has been revised and developed specifically for the Inspire 2, providing two directions of obstacle avoidance and sensor redundancy. Increased intelligence adds multiple intelligent flight modes, including Spotlight Pro, giving even single pilots the ability to create complex, dramatic shots. An upgraded video transmission system is now capable of dual signal frequency and dual channel, streaming video from an onboard FPV camera and the main camera simultaneously, for better pilot and camera operator collaboration.

(b) DJI MAVIC 2

 A highly versatile yet compact tool that packs a whole lot of performance upgrades. With high-resolution thermal and visual cameras, the M2EA supports up to 32x digital zoom and is capable of centimeter-level positioning accuracy with the RTK module.

(c) DJI FPV

 The DJI Digital FPV System was designed for the drone racing industry. It consists of the DJI FPV Air Unit Module, DJI FPV Camera, DJI FPV Goggles, and DJI FPV Remote Controller, all of which are packed with powerful features and serve a significant role in the development of our HD Low Latency FPV system.

Purpose

(a) To provide visibility to high-risk locations. Without the use of a UAS, peace officers would have to deploy to high-risk locations which would increase the risk to the officers and members of the public. The UAS system is designed to enter small spaces, such as enclosed structures, as well as to provide overhead observations of wooded areas and other structures located in often times crowded spaces. There are no known alternatives which could be used to safely access these locations.

3. Authorized Use

(a) Only officers trained in their deployment and operations in a manner consistent with Department policy and training are authorized to operate a UAS.

4. Expected Life Span

(a) Approximately 3-5 years.

Training

(a) All Department UAS operators must be licensed by the Federal Aviation Administration for UAS operation. In addition, each operator must attend a 40-hour Department training and ongoing quarterly training. Westminster Police Department Policy Manual

- 6. Legal and Procedural Rules
 - (a) Use is established under Policy 606, FAA Regulation 14 CFR Part 107, and the City of Westminster UAS policy. It is the policy of the Westminster Police Department to utilize UAS only for official law enforcement purposes, and in a manner that respects the privacy of our community, pursuant to State and Federal law.
- 7. Other Notes: This equipment is owned and operated by Seal Beach Police Department and used by the West County SWAT during training and SWAT operations for the region. For details on purchase cost and annual maintenance, refer to the Seal Beach Police Department's Military Equipment Policy.
- (b) Command and Control Vehicle: A consumer based mobile home modified to facilitate operational control and direction of public safety units.
 - 1. Description
 - (a) FREIGHTLINER M2 106 VEHICLE
 - 1. The MCP can also be utilized for SWAT/CNT and other critical incidents, preplanned large events, searching for missing persons, natural disasters, and community events.

2. Purpose

(a) To be used based on the specific circumstances of a given critical incident, large event, natural disaster, or community event that is taking place.

Authorized Use

(a) Only officers trained in their deployment and operations in a manner consistent with Department policy and training are authorized to operate the MCP. Furthermore, only officers who have completed the California State Class B Commercial driving school and become properly licensed will be allowed to drive the MCP. Situations which the MCP is authorized for use would include but not be limited to critical incidents, emergencies, and natural disasters.

4. Expected Life Span

(a) The MCP, approximately a 20-year lifespan on chassis and vehicle structure. Upgrades needed in approximately 7 years to maintain IT systems.

5. Training

- (a) The driver/operator shall receive training in the safe handling of the vehicle on a closed training course. Once the operator has shown competence in vehicle handling, the driver/operator will drive the vehicle throughout the city with an experienced driver. Driver/operators shall also undergo California Department of Motor Vehicles commercial vehicle testing.
- 6. Legal and Procedural Rules

- (a) It is the policy of the Department to use the MCP only for official law enforcement purposes, and in accordance with California State law regarding the operation of motor vehicles.
- 7. Other Notes: After the City of Anaheim UASI group completed the procurement process and the vehicle was built, the City of Cypress took delivery of the MCP on April 19, 2007. The City of Cypress entered into an agreement with the cities of Los Alamitos and Seal Beach to accept, house, utilize and cost-share repairs and routine maintenance for the regional MCP vehicle. The vehicle is currently housed inside a City of Seal Beach fire station (OCFA station #48) and is utilized by all three cities for special events that include DUI checkpoints, public relations presentations, and emergency incidents. The vehicle is also the primary command and control platform for West County S.W.A.T. during training and S.W.A.T. operations for the region. The vehicle is staffed with a team of City employees and designated volunteers from all three cities including the West Cities Police Dispatch Communications Center. Cost-sharing for the vehicle is administered by the Cypress Finance Department and each city is billed a third of costs associated with the annual vehicle maintenance and technology service fees. For details on purchase cost and annual maintenance, refer to the Seal Beach Police Department's Military Equipment Policy.
- (c) Breaching Apparatus: A commercially produced device utilized to conduct explosive breaches into hardened locations.
 - 1. Description
 - (a) KINETIC BREACHING TOOL (KBT) MODEL 3-1000
 - 1. The KBT is a powder actuated kinetic energy forced entry tool. It utilizes a crimped blank explosive charge which drives a captive steel impact plate directed at the breach point. The impact plate extends forward out of the clamshell shroud and impacts against the target with a high level of kinetic energy to defeat the entry point or fortification. The impact plate automatically retracts and is reset in the breaching device. The KBT uses semi-automatic cycling, allowing repeated strikes on hardened or multiple targets. The KBT's intended use is for forced entry during high-risk operations with secure entry points and is designed to be operated by a single officer/tactical team member. The KBT weighs 28 lbs. dimensions are 35in. x 9.9in. x 9.3in. and has an audible report of 115dB. The KBT utilizes a proprietary blank cartridge to deliver up to 850ft. lbs. of kinetic energy through the steel ram. There is no projectile or explosive energy that leaves the device except for the force of the ram, which is permanently captured in the breaching device.
 - 2. Purpose
 - (a) To safely gain entry into a hardened structure.
 - 3. Authorized Use

- (a) Explosive breaching may only occur after authorization by the Incident Commander or SWAT Commander in the field, and during training exercises.
- 4. Expected Lifespan
 - (a) Approximately 30 years.
- 5. Training
 - (a) All officers who use explosive breaching tools shall attend 40 hours of explosive breaching instruction and must additionally receive quarterly training for explosive operations.
- 6. Legal and Procedural Rules
 - (a) It is the policy of the Seal Beach Police Department to utilize breaching tools only for official law enforcement purposes, and pursuant to State and Federal law.
- 7. Other Notes: This equipment is owned and operated by Seal Beach Police Department and used by the West County SWAT during training and SWAT operations for the region. For details on purchase cost and annual maintenance, refer to the Seal Beach Police Department's Military Equipment Policy.

The Westminster Police Department hereby adopts the military equipment use policy as is approved, and may be amended from time to time, under Government Code section 7070 et seq., for jurisdictions that the Westminster Police Department may engage with to provide mutual aid. This section is in no way a limitation to the ability of the Westminster Police Department to deploy or use the military equipment of another jurisdiction.

706.7 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.

706.8 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.

Westminster Police Department

Westminster Police Department Policy Manual

Military Equipment

Copyright Lexipol, LLC 2023/01/05, All Rights Reserved. Published with permission by Westminster Police Department

706.9 COMPLAINT PROCEDURE

This procedure is to ensure compliance with the military equipment use policy. All complaints, concerns, or questions regarding this policy will be handled pursuant to the Department's normal complaint process.

Westminster Police Department Policy Manual

Westminster Police Department Policy Manual

MILITARY USE EQUIPMENT - Attachment A - WPD Personnel.pdf

MILITARYEQUIPMENT

Unmanned Aircraft System (UAS): A UAS is an unmanned aircraft and the
equipment necessary for the safe and efficient operation of the aircraft. An
unmanned aircraft is a component of a UAS. It is defined by statute as an aircraft
that is operated without the possibility of direct human intervention from within or on
the aircraft.

a. Description

 DJI MAVIC 3 is a UAS that has a color and infrared camera as well as audible speaker and light. Capable of video recording and weighs 899 grams, approx. 43 minutes of flight time.

Quantity not to exceed: Two

Approximate Purchase Cost: \$6,500 ea.

Approximate Annual Maintenance: \$ \$5,000 incl. software and data

storage

ii. DJI FPV Avata is a smaller UAS that can shoot video in 4k/60FPS and has ultra wide angle camera capabilities with a 1/1.3" CMOS camera. It has 23 minute flight time capabilities and a maximum video transmission distance of 13 km with 46 GB of internal storage. Quantity not to exceed: One

Approximate Purchase Cost: \$1,500

Approximate Annual Maintenance: \$ \$500 incl. software and data

storage

b. Purpose

To be deployed when its view would assist officers or incident commanders with the following situations, which include but are not limited to:

- Major collision investigations
- Search for missing persons
- Natural disaster management
- Crime scene photography
- SWAT, tactical or other public safety and life preservation missions
- In response to specific requests from local, state, or federal fire authorities for fire response and/or prevention.

c. AuthorizedUse

Only assigned operators who have completed the required training shall be permitted to operate any UAS during approved missions.

d. Lifespan

Approximately 3-5 years.

e. Training

All Department UAS operators must be licensed by the Federal Aviation Administration for UAS operation. In addition, each operator must attend a 40-hour Department training and ongoing quarterly training.

f. LegalandProceduralRules:

Use is established under Policy 606, FAA Regulation 14 CFR Part 107, and the City of Westminster UAS policy. It is the policy of the Westminster Department to utilize UAS only for official law enforcement purposes, and in a manner that respects the privacy of our community, pursuant to State and Federal law.

2. Armored Vehicles: Commercially produced wheeled armored personnel vehicle utilized for law enforcement purposes.

a. Description

i. LENCO BEARCAT, G2, The Lenco Bearcat, G2, is an armored vehicle that seats 10-12 personnel with open floor plan that allows for rescue of down personnel. It can stop various projectiles, which provides greater safety to citizens and officers beyond the protection level of shield and personal body armor.

Quantity not to exceed: One

Purchase Cost: \$1 obtained through UASI Grant Approximate Annual Maintenance: \$1,000

b. Purpose

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

c. AuthorizedUse

The use of armored vehicles shall only be authorized by a watch commander or SWAT commander, based on the specific circumstances of a given critical incident. Armored vehicles shall be used only by officers trained in their deployment and in a manner consistent with Department policy and training.

d. <u>Lifespan</u>

Approximately 25 years.

e. Training

All driver/operators shall attend formalized instruction and be trained in vehicle operations and practical driving instruction.

f. LegalandProceduralRules

It is the policy of the WPD to utilize armored vehicles only for official law enforcement purposes, and pursuant to State and Federal law.

3. 40 MM Launchers and Rounds: 40MM Launchers are utilized by department personnel as a less lethal tool to launch impact rounds.

a. Description

ii. DEFENSE TECHNOLOGY, 40MM SINGLE SHOT LAUNCHER. The 40MM Single Launcher is a tactical single shot launcher. It will fire standard 40mm less lethal ammunition, up to 4.8 inches in cartridge length. It will launch a 40MM less lethal round up to 131 feet. Quantity not to exceed: 25

Approximate Purchase Cost: \$1,000 ea. Approximate Annual Maintenance: \$50 ea.

iii. Ammunition

1. DEFENSE TECHNOLOGY, 40MM EXACT IMPACT SPONGE, #6325. A less lethal 40mm lightweight plastic and foam projectile fired from a single or multi-round purpose built 40mm grenade launcher with a rifled 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. Quantity not to exceed: 300

Approximate Purchase Cost: \$18 ea. Approximate Annual Maintenance: None

b. Purpose

To minimize the risks to all parties through pain compliance, temporary discomfort and/or incapacitation of potentially violent or dangerous subjects.

c. AuthorizedUse

Situations for use of the less lethal weapon systems may include, but are not limited to:

- iv. Self-destructive, dangerous and/or combative individuals.
- v. Riot/crowd control and civil unrest incidents.
- vi. Circumstances where a tactical advantage can be obtained.
- vii. Potentially vicious animals.
- viii. Training exercises or approved demonstrations.

d. Training

Sworn members utilizing 40MM less lethal impact rounds are trained in their use by POST certified less lethal instructors.

e. Lifespan

LMT - Defense Technology 40 mm launcher - approximately 25 years.

Model 6325 Exact Impact Sponge- approximately 5 years.

f. LegalandProceduralRules

Use is established under Policy 307.9 and shall comply with CPC 835a. It is the policy of the WPD to utilize the 40mm only for official law enforcement purposes, pursuant to State and Federal law.

- 4. Less Lethal Shotgun: Less Lethal Shotgun is used to deploy the less lethal 12-gauge Super-Sock Beanbag Round.
 - a. Description
 - i. REMINGTON 870 SHOTGUN. The Remington 870 Shotgun is used to deploy the less lethal 12-gauge Super-Sock Beanbag Round up to a distance of 75 feet. All dedicated less lethal shotguns are distinguished by their gray colored butt stock and fore grip. The is a less lethal force option allowing officers to maintain space between themselves and a suspect reducing the immediacy of the threat, which is a principle of deescalation.

Quantity not to exceed: 15

Approximate Purchase Cost: \$950 ea. Approximate Annual Maintenance: \$50 ea.

ii. Ammunition

1. 12-GAUGE DEFENSE TECHNOLOGIES DRAG STABILIZED BEAN BAG ROUND, #3027. A less lethal 2.5-inch 12-gauge shotgun round firing a ballistic fiber bag filled with 40 grams of lead shot at a velocity of 270-290 feet per second (FPS). Bean Bag rounds are discharged from a dedicated 12-gauge shotgun that is distinguishable by an painted grey butt stock and fore grip. This round provides accurate and effective performance when fired from the approved distance of not fewer than five (5) feet. The maximum effective range of this munition is up to 75 feet from the target. The Bean Bag round is very accurate. However, effectiveness depends on many variables, such as distance, clothing, stature, and the point where the projectile impacts. Quantity not to exceed: 500

Approximate Purchase Cost: \$5 ea. Approximate Annual Maintenance: None

b. Purpose

To minimize the risks to all parties through pain compliance, temporary discomfort and/or incapacitation of potentially violent or dangerous subjects.

c. AuthorizedUse

Situations for use of the less lethal weapon systems may include, but are not limited to:

- i. Self-destructive, dangerous and/or combative individuals.
- ii. Riot/crowd control and civil unrest incidents.
- iii. Circumstances where a tactical advantage can be obtained.
- iv. Potentially vicious animals.
- v. Training exercises or approved demonstrations.

d. Lifespan

Remington 870 Less Lethal Shotgun- approximately 25 years.

Drag Stabilized Bean Bag- No listed expiration date.

e. Training

All officers are trained in the 12 gauge less lethal shotgun as a less lethal option through in-service training.

f. LegalandProceduralRules

Use is established under Policy 307.9 and shall comply with CPC 835a. It is the policy of the WPD to utilize the less lethal shotgun only for official law enforcement purposes, pursuant to State and Federal law.

- 5. Rifles: Guns that are fired from shoulder level, having a longer, grooved barrel intended to make bullets spin and thereby have greater accuracy over a long distance.
 - a. Description
 - i. COLT M4. A select fire rifle that fires an intermediate-power cartridge (.223) which is more powerful than a standard pistol but less powerful than a standard rifle. It is a short-barreled rifle which allows a trained officer better control inside of structures with greater accuracy than a handgun.

Quantity not to exceed: Ten Approximate Purchase Cost: \$1,500 ea. Approximate

Annual Maintenance: \$50 ea.

ii. POF-USA, Model P-415. The P-415 was designed over 15 years ago to be unstoppable in all environments. It is a product of constant development and design improvement. Its reliability has been tested time after time, and the operating system has been perfected. With the

development of our E2 Extraction Technology, complete ambidextrous fire controls, free floating rail platform, and numerous other improvements the P-415 Edge is the pinnacle of all Modern sporting rifles. To reduce weight and increase shooter comfort, our P-415 edge upper features the all new handguard, reducing the size by nearly 20%. As a result, we have made the width a mere 1.75 inches. Not only did we drop the weight of the platform, we also provided better ergonomics for the shooter.

Quantity not to exceed: 55

Approximate Purchase Cost: \$1,300 ea. Approximate Annual Maintenance: \$50 ea.

iii. Ammunition

WINCHESTER .223 RANGER DUTY ROUND (RA223R).
 Winchester Ranger offers a proven lineup of duty and training

ammunition products; trusted reliability supporting the law enforcement community for decades.

Quantity not to exceed: 25,000

Approximate Purchase Cost: \$0.56 ea. Approximate Annual Maintenance: None

 WINCHESTER .223 RANGER FMJ (RANGE USE). Winchester Ranger offers a proven lineup of duty and training ammunition products; trusted reliability supporting the law enforcement community for decades.

Quantity not to exceed: 40,000

Approximate Purchase Cost: \$0.36 ea.

Approximate Annual Maintenance: None

b. Purpose

To engage a potential deadly threat when more precision, armor considerations, and/or greater distances than a handgun can reasonably address.

c. AuthorizedUse

Only members that are POST certified are authorized to use a rifle.

d. Lifespan

Colt M4 Carbine rifles - approximately 15 years.

POF-USA P-415 rifles – approximately 15 years.

Winchester .223 Ranger duty round (RA223R) - no expiration

Winchester .223 Ranger FMJ round (range use) - no expiration

ATTACHMENT "A" WESTMINSTER POLICE DEPARTMENT MILITARY EQUIPMENT INVENTORY – GENERAL

e. Training

Prior to using a rifle, officers must be certified by POST instructors in the operation of the rifle. Additionally, all members that operate any rifle are required to pass an Approximate Annual range qualification.

f. LegalandProceduralRules

Use is established under Policy 300.4 and shall comply with CPC 835a. It is the policy of the WPD to utilize rifles only for official law enforcement purposes, pursuant to State and Federal law.

- 6. PepperBall Launcher: A device that discharges irritant projectiles.
 - a. Description
 - i. PepperBall TAC-SA. The TAC-SA semi-automatic launcher is the perfect tool for crowd management, riot-control scenarios or any situation requiring high-intensity engagement. It quickly disperses PAVA across expansive areas making it a solid tool for operational teams.

Quantity not to exceed: Five Approximate Purchase Cost: \$950 ea. Approximate

Annual Maintenance: \$50 ea.

ii. PepperBall TCP. Powered by compressed air, the TCP launcher has norecoil and is easy to load and operate. A safety switch ensures that the TCP will not fire until you are ready to shoot. Use the TCP with original round projectiles or long-range VXR projectiles which can achieve distances of up to 150 feet depending on environmental conditions, (projectiles and CO₂ sold separately). The projectile does not have to hit attackers to be effective. Trusted by over 10,000 law enforcement and government agencies worldwide, PepperBall is a proven leader in nonlethal personal defense.

Quantity not to exceed: Five Approximate Purchase Cost: \$500 ea. Approximate

Annual Maintenance: \$50 ea.

iii. Ammunition

 PepperBall LIVE PROJECTILE. The basic PepperBall projectile contains 2% PAVA pepper powder, and is designed for direct impact and area saturation, especially in confined, interior spaces.

Quantity not to exceed: 1000

Approximate Purchase Cost: \$2.10 ea. Approximate Annual Maintenance: None

b. Purpose

ATTACHMENT "A" WESTMINSTER POLICE DEPARTMENT MILITARY EQUIPMENT INVENTORY – GENERAL

To limit the escalation of conflict where employment of lethal force is prohibited or undesirable. Situations for use of the less lethal weapon systems may include but, are not limited to:

- Self-destructive, dangerous and/or combative individuals.
- Riot/crowd control and civil unrest incidents.
- Circumstances where a tactical advantage can be obtained.
- Potentially vicious animals.
- Training exercises or approved demonstrations.

c. AuthorizedUse

Only those officers who have been trained in the use of PepperBall launchers are authorized to use the PepperBall launchers.

d. Training

Sworn members utilizing PepperBall launchers and projectiles are trained in their use by POST certified less lethal and chemical agent's instructors.

e. Lifespan

- i. PepperBall TAC-SA approximately 20 years
- ii. PepperBall TCP approximately 20 years
- iii. PepperBall Live Projectile- approximately 3 years

f. <u>LegalandProceduralRules</u>

Use is established under Policy 307.7.2 and shall comply with CPC 835a. It is the policy of the WPD to utilize PepperBall only for official law enforcement purposes, pursuant to State and Federal law.

Westminster Police Department Policy Manual

Westminster Police Department Policy Manual

MILITARY USE EQUIPMENT - Attachment B - WPD SWAT Personnel.pdf

MILITARY EQUIPMENT

 Robots: A remotely-controlled unmanned machine that operates on the ground, which is utilized to enhance the safety of the community and officers.

a. Description

- i. TRANSCEND VANTAGE PATROL ROBOT. Description: Transcend's Vantage robot is the world's only double-patented automatic stair and obstacle climbing robot for First Responders. It's the only option for First Responders that want their robot to "just figure it out" on the first attempt to climb stairs, clothes, and junk without the burden of tedious manual controls associated with flippers and other limb systems. This means the Vantage can be used without prior training to enter a house or building to see, hear, and learn what's happening before sending officers inside. Quantity not to exceed: One Approximate Purchase Cost: \$20,000 ea. Approximate Annual Maintenance: \$500 ea.
- ii. TRANSCEND MINI VANTAGE. Description: Transcend's Mini Vantage robot is the world's only double-patented automatic obstacle climbing robot for First Responders. It's the only option for First Responders that want their robot to "just figure it out" on the first attempt run over clothes and junk without the burden of tedious manual controls or worrying about getting stopped by a shoe. This means the Mini Vantage can be used without prior training to enter a house or building to see and learn what's happening before sending officers inside. This robot is perfect for SWAT operators and patrol officers that need to see what's around the next two walls before physically going there.

Quantity not to exceed: Two Approximate Purchase Cost: \$8,500 ea. Approximate

Annual Maintenance: \$500 ea.

b. Purpose

To be used to remotely gain visual/audio data, deliver the HNT phone, and clear buildings.

c. <u>AuthorizedUse</u>

Only assigned operators who have completed the required training shall be permitted to operate the robot identified.

d. Lifespan

Approximately 8-10 years.

e. Training

This robot requires in-house training only and is designed to be used by patrol level personnel.

f. <u>Legal and Procedural Rules</u>

Use is established under Policy 425 and shall comply with CPC 835a. It is the policy of the WPD to utilize a robot only for official law enforcement purposes, pursuant to State and Federal law.

2. **Armored Vehicles**: Commercially produced wheeled armored personnel vehicle utilized for law enforcement purposes.

a. Description

i. LENCO BEARCAT, G2. The Lenco Bearcat, G2, is an armored vehicle that seats 10-12 personnel with open floor plan that allows for rescue of down personnel. It can stop various projectiles, which provides greater safety to citizens and officers beyond the protection level of shield and personal body armor.

Quantity not to exceed: One

Purchase Cost: \$1 obtained through UASI grant Approximate Annual Maintenance: \$1,000

b. Purpose

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

c. Authorized Use

The use of armored vehicles shall only be authorized by a watch commander or SWAT commander, based on the specific circumstances of a given critical incident. Armored vehicles shall be used only by officers trained in their deployment and in a manner consistent with Department policy and training.

d. Lifespan

Approximately 25 years.

e. Training

All driver/operators shall attend formalized instruction and be trained in vehicle operations and practical driving instruction.

f. Legal and Procedural Rules

Use shall comply with CPC 835a. It is the policy of the WPD to utilize armored vehicles only for official law enforcement purposes, and pursuant to State and Federal law.

3. Long Range Acoustic Device (LRAD): The Long Range Acoustical Device (LRAD) is a high intensity directional acoustical array for long range, crystal clear hailing, notification, and an unmistakable warning tone. The LRAD is primarily used as a communication device.

a. Description

i. LRAD 500x, The Genasys Long-Range Acoustic Device (LRAD) is a public address system optimized to the primary range of hearing. The LRAD system can deliver a live or recorded voice message with clarity for any operational scenario. LRAD's advanced driver and waveguide technology ensures every broadcast is clearly heard and understood, even above crowd, engine, and background noise. The LRAD 500X is compact, lightweight, and designed for applications ranging from fixed security installations to vehicles and vessels. The 500X is easily mounted and transportable to provide law enforcement long-range communication and safe, scalable non-kinetic escalation of force. The audible range of the LRAD 500X can reach up to 6,561 ft.

Quantity not to exceed: Two

Approximate Purchase Cost: \$1 obtained through UASI grant

Approximate Annual Maintenance: None

b. Purpose

To be used to issue dispersal orders during crowd and riot control situations or to address the public in the event of civil emergencies, natural disasters, evacuations, and police incidents (e.g., missing persons, perimeters for wanted suspects/ K9 deployments, etc.). The LRAD may also be used to issue a warning tone.

c. Authorized Use

The LRAD shall only be used by officers trained in its deployment and used in a manner consistent with Department policy and training.

d. Lifespan

Approximately 25 years.

e. Training

All operators receive training prior to operating any of the LRAD's in the field.

f. Legal and Procedural Rules

Use shall comply with CPC 835a. It is the policy of the WPD to utilize the LRAD only for official law enforcement purposes, and pursuant to State and Federal law.

- 4. **40 MM Launchers and Rounds**: 40MM Launchers are utilized by department personnel as a less lethal tool to launch impact rounds.
 - a. Description:
 - i. DEFENSE TECHNOLOGY, 40MM SINGLE SHOT LAUNCHER. The

40MM Single Launcher is a tactical single shot launcher. It will fire standard 40mm less lethal ammunition, up to 4.8 inches in cartridge length. It will launch a 40MM less lethal round up to 131 feet.

Quantity not to exceed: 25

Approximate Purchase Cost: \$1,000 ea. Approximate Annual Maintenance: \$50 ea.

ii. Ammunition

 DEFENSE TECHNOLOGY, 40MM EXACT IMPACT SPONGE, #6325. A less lethal 40mm lightweight plastic and foam projectile fired from a single or multi-round purpose built 40mm grenade launcher with a rifled 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. Quantity not to exceed: 250

Approximate Purchase Cost: \$18 ea. Approximate Annual Maintenance: None

2. DEFENSE TECHNOLOGY, FERRETT 40MM CS LIQUID BARRICADE PENETRATOR ROUND, #1262. A less lethal 40MM round used to penetrate barriers, such as windows, hollow core doors, wallboard and thin plywood. Upon impact a small chemical payload CS liquid is delivered inside the targeted structure or vehicle. In a tactical deployment situation, the 40mm Ferret is primarily used to dislodge barricaded subjects from confined areas.

Quantity not to exceed: 50

Approximate Purchase Cost: \$23 ea. Approximate Annual Maintenance: None

3. DEFENSE TECHNOLOGY, FERRETT 40MM CS POWDER BARRICADE PENETRATOR ROUND, #1292. A less lethal 40MM round used 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.

Quantity not to exceed: 50

Approximate Purchase Cost: \$23 ea. Approximate Annual Maintenance: None

4. DEFENSE TECHNOLOGY, FERRETT 40MM OC LIQUID BARRICADE PENETRATOR ROUND, #1260. A less lethal 40MM round used 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.

Quantity not to exceed: 50

Approximate Purchase Cost: \$23 ea. Approximate Annual Maintenance: None

5. DEFENSE TECHNOLOGY, FERRETT 40MM OC POWDER BARRICADE PENETRATOR ROUND, #1290. A less lethal 40MM round used 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.

Quantity not to exceed: 50

Approximate Purchase Cost: \$23 ea.

Approximate Annual Maintenance: None

b. Purpose

To minimize the risks to all parties through pain compliance, temporary discomfort and/or incapacitation of potentially violent or dangerous subjects.

c. Authorized Use

Situations for use of the less lethal weapon systems may include, but are not limited to:

- i. Self-destructive, dangerous and/or combative individuals.
- ii. Riot/crowd control and civil unrest incidents.
- iii. Circumstances where a tactical advantage can be obtained.
- iv. Potentially vicious animals.
- v. Training exercises or approved demonstrations.

d. Training

Sworn members utilizing 40MM less lethal chemical agents or impact rounds are trained in their use by POST certified less lethal and chemical agents instructors.

e. <u>Lifespan</u>

- Defense Technology 40 mm launcher approximately 25 years.
- Model 6325 Exact Impact Sponge approximately 5 years.
- Model 1262 CS Liquid Barricade Penetrator round approximately 5 years.
- Model 1292 CS Powder Barricade Penetrator round
 – approximately 5 years.
- Model 1260 OC Liquid Barricade Penetrator round
 – approximately 5 years
- Model 1290 OC Powder Barricade Penetrator round
 – approximately 5 years

f. Legal and Procedural Rules

Use is established under Policy 307.6 and 307.9 and shall comply with CPC 835a. It is the policy of the WPD to utilize the 40mm only for official law enforcement purposes, pursuant to State and Federal law.

5. **Less Lethal Shotgun**: Less Lethal Shotgun is used to deploy the less lethal 12-gauge Super-Sock Beanbag Round.

a. Description

i. REMINGTON 870 SHOTGUN. The Remington 870 Shotgun is used to deploy the less lethal 12-gauge Super-Sock Beanbag Round up to a distance of 75 feet. All dedicated less lethal shotguns are distinguished by their gray colored butt stock and fore grip. The is a less lethal force option allowing officers to maintain space between themselves and a suspect reducing the immediacy of the threat, which is a principle of deescalation.

Quantity not to exceed: 15

Approximate Purchase Cost: \$950 ea. Approximate Annual Maintenance: \$50 ea.

ii. Ammunition

 12-GAUGE DEFENSE TECHNOLOGIES DRAG STABILIZED BEAN BAG ROUND, #3027. A less lethal 2.5-inch 12-gauge shotgun round firing a ballistic fiber bag filled with 40 grams of lead shot at a velocity of 270-290 feet per second (FPS). Bean Bag rounds are discharged from a dedicated 12-gauge shotgun that is distinguishable by a painted grey butt stock and fore grip. Quantity not to exceed: 500

Approximate Purchase Cost: \$5 ea. Approximate Annual Maintenance: None

2. DEFENSE TECHNOLOGY, FERRET 12-GAUGE LIQUID BARRICADE ROUND, CS, #3012. The Ferret 12-Gauge Liquid CS is a less lethal round used to penetrate barriers, such as

windows, hollow core doors, wallboard and thin plywood. Upon impact a small chemical payload of CS liquid is delivered inside the targeted structure or vehicle. The round 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.

Quantity not to exceed: 100 Approximate Purchase Cost: \$8 ea. Approximate Annual Maintenance: None

b. Purpose

To minimize the risks to all parties through pain compliance, temporary discomfort and/or incapacitation of potentially violent or dangerous subjects.

c. Authorized Use

Situations for use of the less lethal weapon systems may include, but are not limited to:

- i. Self-destructive, dangerous and/or combative individuals. ii. Riot/crowd control and civil unrest incidents.
- iii. Circumstances where a tactical advantage can be obtained.
- iv. Potentially vicious animals.
- v. Training exercises or approved demonstrations.

d. Lifespan

- Remington 870 Less Lethal Shotgun– approximately 25 years.
- Drag Stabilized Bean Bag- No listed expiration date.
- Defense Technology Ferret 12-Gauge Liquid Barricade Round– approximately 5 years.

e. Training

All officers are trained in the 12 gauge less lethal shotgun as a less lethal option through in-service training. SWAT personnel receive additional training internally when they transfer to the unit.

SWAT operators who utilize chemical agent munitions have been through and successfully completed a POST approved gas school and/or trained in house by POST certified chemical agent instructors.

f. Legal and Procedural Rules

Use is established under Policy 307.9 and shall comply with CPC 835a. It is the policy of the WPD to utilize the less lethal shotgun only for official law enforcement purposes, pursuant to State and Federal law.

6. **Distraction Devices**: A device used to distract dangerous persons.

a. Description

 DEFENSE TECHNOLOGIES, Low Roll Distraction Device, #8933 / 8901SC. A non-bursting, non-fragmenting device that produces a thunderous bang with an intense bright light. Ideal for distracting dangerous suspects during assaults, hostage rescue, room entry or other high-risk arrest situations.

Quantity not to exceed: 50

Approximate Purchase Cost: \$52 ea. Approximate Annual Maintenance:

None

ii. Liberty Dynamic, Electronic distraction device with an ultra low fire and smoke hazard due to efficient burn of the energetic material and the device casing remains cool to to the touch. Ideal for distracting dangerous suspects during assaults, hostage rescue, room entry or other high-risk arrest situations.

Quantity not to exceed: 30

Approximate Purchase Cost: \$65 ea. Approximate Annual Maintenance:

b. Purpose

A distraction device is ideal for distracting and disorientating dangerous suspects during assaults, hostage rescue, room entry or other high-risk arrest situations providing officers a temporary tactical advantage.

c. <u>Authorized Use</u>

Diversionary Devices shall only be used:

- i. By officers who have been trained in their proper use. ii. In hostage and barricaded subject situations.
- iii. In high risk warrant (search/arrest) services where there may be extreme hazards to officers.
- iv. During other high-risk situations where their use would enhance officer safety.
- v. During training exercises.

d. Lifespan

Until used.

e. Training

Prior to use, officers must attend divisionary device training that is conducted by

CA POST certified instructors.

f. Legal and Procedural Rules

Use shall comply with CPC 835a. It is the policy of the WPD to utilize diversion devices only for official law enforcement purposes, pursuant to State and Federal law.

7. **Rifles**: Guns that are fired from shoulder level, having a longer, grooved barrel intended to make bullets spin and thereby have greater accuracy over a long distance.

a. Description

i. DPMS AR-10 .308 CALIBER RIFLE, MODEL LR-308. The DPMS with 16" Barrel, AR-10, is an entry level AR-10 style rifle. This firearm is chambered in .308 Winchester/7.62 NATO Rifle and has a 16" barrel. The magazine holds 20 rounds of ammunition. This rifle is primarily used in an over watch capacity to protect the community during large events and during SWAT operations. The DPMS AR-10 is no longer being produced.

Quantity not to exceed: Two Approximate Purchase Cost: \$1,500 ea. Approximate

Annual Maintenance: \$50 ea.

ii. CHRISTENSEN ARMS MODERN PRECISION RIFLE, .308 CALIBER RIFLE. The Modern Precision Rifle is an ultra-lightweight chassis rifle designed to break with tradition. Beyond the folding stock the complete package is well equipped with a target contour Christensen Arms carbon fiber barrel, carbon fiber comb, freefloating carbon fiber handguard, and 20 MOA rail. The action and stainless steel side-baffle muzzle brake are finished in Black Nitride for a sleek look. The Modern Precision Rifle weighs in starting at 6.9 pounds and is backed by the Christensen Arms Sub-MOA Guarantee. This rifle is primarily used in an overwatch capacity to protect the community during large events and during SWAT operations.

Quantity not to exceed: Two Approximate Purchase Cost: \$1,900 ea. Approximate

Annual Maintenance: \$50 ea.

iii. COLT M4. A select fire rifle that fires an intermediate-power cartridge (.223) which is more powerful than a standard pistol but less powerful than a standard rifle. It is a short-barreled rifle which allows a a trained officer better control inside of structures with greater accuracy than a handgun.

Quantity not to exceed: 10

Approximate Purchase Cost: \$1,500 ea. Approximate Annual

Maintenance: \$50 ea.

iv. HECKLER & KOCH 416. A select fire rifle that fires an intermediatepower cartridge (.223) which is more powerful than a standard pistol but less powerful than a standard rifle. It is a short-barreled rifle which allows a trained officer better control inside of structures with greater accuracy than a handgun.

Quantity not to exceed: 10

Approximate Purchase Cost: \$1,500 ea. Approximate Annual Maintenance: \$50 ea.

v. SIG SAUER MPX. The Sig Sauer MPX 9mm offers a closed bolt gas piston system that is ultra-reliable and durable. The MPX is modular allowing for multiple handguard and barrel lengths and is ready to go for suppressor use.

Quantity not to exceed: Five Approximate

Purchase Cost: \$1,500 ea.

Approximate Annual Maintenance: \$50 ea.

vi. Cobalt Kinetics Pro. The Cobalt Kinetics Pro is a semi automatic rifle. It is a short barreled rifle which allows a trained officer better control inside of structures and is ready to go for suppressor use.

Quantity not to exceed: Five Approximate

Purchase Cost: \$1,500 ea.

Approximate Annual Maintenance: \$50 ea.

vi. Ammunition

1. FEDERAL T308T .308 168GR RIFLE ROUND. The Federal Gold Medal .308 Winchester ammunition is new production ammo that features a 168 Tactical tip MatchKing Hollow Point Boat Tail bullet, a non- corrosive boxer primer and the .308 Winchester ammunition is brand new never fired virgin brass casing that can be reloaded up to seven times for those shooters that reload their .308 Winchester ammunition. Federal's T308T .308 Winchester ammo offers a muzzle speed of 2650 feet per second and a muzzle energy of 2619 foot pounds.

Quantity not to exceed: 5000

Approximate Purchase Cost: \$1.26 ea. Approximate Annual Maintenance: None

WINCHESTER .223 RANGER DUTY ROUND (RA223R).
 Winchester Ranger offers a proven lineup of duty and training
 ammunition products; trusted reliability supporting the law
 enforcement community for decades.

Quantity not to exceed: 25,000

Approximate Purchase Cost: \$0.56 ea. Approximate Annual Maintenance: None

 WINCHESTER .223 RANGER FMJ (RANGE USE). Winchester Ranger offers a proven lineup of duty and training ammunition products; trusted reliability supporting the law enforcement community for decades.

Quantity not to exceed: 40,000

Approximate Purchase Cost: \$0.36 ea. Approximate Annual Maintenance: None

b. Purpose

To engage a potential deadly threat when more precision, armor considerations, and/or greater distances than a handgun can reasonably address.

c. Authorized Use

Only members that are POST certified are authorized to use a rifle.

d. Lifespan

- DPMS AR-10 .308 rifle—approximately 15 years.
- Christensen Arms MPR .308 rifle- approximately 15 years.
- Colt M4 rifles—approximately 15 years.
- HK 416 rifles approximately 15 years.
- Cobalt Kinetics Pro rifles

 approximately 15 years.
- Federal T308T .308 ammo in 168 grain no expiration.
- Winchester .223 Ranger duty round (RA223R) no expiration
- Winchester .223 Ranger FMJ round (range use) no expiration

e. Training

Prior to using a rifle, officers must be certified by POST instructors in the operation of the rifle. Additionally, all members that operate any rifle are required to pass a range qualification yearly.

f. <u>Legal and Procedural Rules</u>

Use is established under Policy 300.4 and shall comply with CPC 835a. It is the policy of the WPD to utilize rifles only for official law enforcement purposes, pursuant to State and Federal law.

8. **Chemical Agent and Smoke Canisters**: Canisters that contain chemical agents that are released when deployed.

a. Description

i. DEFENSE TECHNOLOGY, RIOT CONTROL CONTINUOUS DISCHARGE GRENADE, CS, #1082. The Riot Control CS Grenade is designed specifically for outdoor use in crowd control situations with a high volume continuous burn that expels its payload in approximately 20-40 seconds through four gas ports located on the top of the canister. This grenade can be used to conceal tactical movement or to direct the route of a crowd. The volume of smoke and agent is vast and obtrusive. This launchable grenade is 6.0 in. by 2.35 in. and holds approximately 2.7 oz. of active agent.

Quantity not to exceed: 50

Approximate Purchase Cost: \$30 ea. Approximate Annual Maintenance: None

ii. DEFENSE TECHNOLOGIES SPEDE HEAT, CS, #1072. The Spede-Heat™ CS Grenade is a high volume, continuous burn that expels its payload in approximately 20-40 seconds. The payload is discharged through four gas ports on top of the canister, three on the side and one on the bottom. This launchable grenade is 6.12 in. and hold approximately 2.9 oz. of active agent.

Quantity not to exceed: 50

Approximate Purchase Cost: \$50 ea. Approximate Annual Maintenance: None

iii. DEFENSE TECHNOLOGY, FLAMELESS TRI-CHAMBER CS GRENADE, #1032. The design of the Tri-Chamber Flameless CS Grenade allows the contents to burn within an internal can and disperse the agent safely with reduced risk of fire. The grenade is designed primarily for indoor tactical situations to detect and/or dislodge a barricaded subject. This grenade will deliver approximately .70 oz. of agent during its 20-25 seconds burn time. The Tri-Chamber Flameless Grenade can be used in crowd control as well as tactical deployment situations by Law Enforcement and Corrections but was designed with the barricade situation in mind. Its applications in tactical situations are primarily to detect and/or dislodge barricaded subjects. The purpose of the Tri-Chamber Flameless Grenade is to minimize the risks to all parties through pain compliance, temporary discomfort, and/or incapacitation of potentially violent or dangerous subjects. The Tri-Chamber Flameless Grenade provides the option of delivering a pyrotechnic chemical device indoors, maximizing the chemicals' effectiveness via heat and vaporization, while minimizing or negating the chance of fire to the structure. The Tri-Chamber Flameless Grenade is NOT to be launched utilizing a launching cup.

Quantity not to exceed: 50

Approximate Purchase Cost: \$40 ea. Approximate Annual Maintenance: None

iv. DEFENSE TECHNOLOGY, MAXIMUM HC SMOKE MILITARY-STYLE CANISTER, #1083. The Military-Style Maximum Smoke Grenade comes from the Defense Technology #3 smoke grenade. It is a slow burning, high volume, continuous discharge grenade designed for outdoor use in crowd management situations. Emits grey-white smoke only for approximately 1.5 to 2 minutes.

Quantity not to exceed: 50

Approximate Purchase Cost: \$40 ea. Approximate Annual Maintenance: None

v. DEFENSE TECHNOLOGY, OC VAPOR AEROSOL GRENADE, #1056. The Defense Technology OC Vapor Aerosol Grenade is for law enforcement and corrections use 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 with minimal decontamination needed. 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, powder or liquid devices is not practical or desired.

Quantity not to exceed: 50

Approximate Purchase Cost: \$50 ea. Approximate Annual Maintenance: None

vi. DEFENSE TECHNOLOGY, OC AEROSOL GRENADE 1.3% FOGGER, 6 OUNCE, #56854. The 6 oz. OC Aerosol Grenade will deliver its payload of 1.3% MC% OC in 20-25 seconds. This is an anatomized mist which enhances the pungent 1.3% OC formulation. Ideal for area denial areas like attics, garages, etc. This device has minimum clean up. The canister may also be handheld to direct the spray pattern. This product is designed to provide room clearing ability with minimum clear up requirements.

Quantity not to exceed: 50

Approximate Purchase Cost: \$25 ea. Approximate Annual Maintenance: None

b. Purpose

To limit the escalation of conflict where employment of lethal force is prohibited or undesirable. Situations for use of the less lethal weapon systems may include, but are not limited to:

- i. Self-destructive, dangerous and/or combative individuals.
- ii. Riot/crowd control and civil unrest incidents.
- iii. Circumstances where a tactical advantage can be obtained.
- iv. Potentially vicious animals.
- v. Training exercises or approved demonstrations.

c. Authorized Use

Only officers who have received POST certification in the use chemical agents are authorized to use chemical agents.

d. Training

Sworn members utilizing chemical agent canisters are certified by POST less lethal and chemical agents instructors.

e. Lifespan

Approximately 5 years from manufacturing date.

f. Legal and Procedural Rules

Use is established under Policy 307.6 and shall comply with CPC835a. It is the policy of the WPD to utilize chemical agents only for official law enforcement purposes, pursuant to State and Federal law.

9. **Pepper Ball Launcher**: A device that discharges irritant

projectiles. a. Description

i. PepperBall VKS CARBINE. The Variable Kinetic System (VKS) is a compressed-air powered launcher designed to fire non-lethal PepperBall projectiles. The PepperBall VKS Carbine features a Dual Feed System that offers the ability to quickly switch between Hopper mode and Magazine mode for optimum versatility.

Quantity not to exceed: Five Approximate Purchase Cost: \$1,300 ea. Approximate

Annual Maintenance: \$50 ea.

ii. PepperBall LIVE PROJECTILE. The basic PepperBall projectile contains 2% PAVA pepper powder, and is designed for direct impact and area saturation, especially in confined, interior spaces. Discharged from a PepperBall Launcher, the projectile has a velocity of 280-350 FPS. The projectile has a direct impact of 60ft and an area of saturation of 150+ft. The projectile contains 0.5% PAVA Powder.

Quantity not to exceed: 1000

Approximate Purchase Cost: \$2.10 ea. Approximate Annual Maintenance: None

b. Purpose

To limit the escalation of conflict where employment of lethal force is prohibited or undesirable. Situations for use of the less lethal weapon systems may include but, are not limited to:

- i. Self-destructive, dangerous and/or combative individuals.
- ii. Riot/crowd control and civil unrest incidents.
- iii. Circumstances where a tactical advantage can be obtained.
- iv. Potentially vicious animals.
- v. Training exercises or approved demonstrations.

c. Authorized Use

Only those officers who have been trained in the use of PepperBall launchers are authorized to use the PepperBall launchers.

d. Training

Sworn members utilizing PepperBall launchers and projectiles are trained in their use by POST certified less lethal and chemical agents instructors.

e. Lifespan

- i. PepperBall VKS Carbine approximately 20 years
- ii. PepperBall Live Projectile- approximately 3 years

f. Legal and Procedural Rules

Use is established under Policy 307.7.2 and shall comply with CPC 835a. It is the policy of the WPD to utilize PepperBall only for official law enforcement purposes, pursuant to State and Federal law.

Westminster Police Department Policy Manual

Westminster Police Department Policy Manual

MILITARY USE EQUIPMENT - Attachment C - West County SWAT.pdf

The Westminster Police Department participates in the West County Special Weapons and Tactics (SWAT) team, a regional SWAT and Crisis Negotiation Team (CNT) with Officers from the cities of Seal Beach, Los Alamitos, Cypress, Fountain Valley, and Westminster.

The following constitutes an inventory of previously purchased equipment known to be owned and/or utilized by law enforcement units with which the Westminster Police Department collaborates and/or participates for law enforcement purposes, which are deemed to be "military equipment" as defined by this Government Code section 7070, et seq. The equipment in this section is primarily used by the members of the West County SWAT Team.

MILITARY USE EQUIPMENT

- 1. **Unmanned Remotely Piloted Vehicle (UAS)**: A commercially produced Unmanned Aircraft System (UAS), commonly referred to as a drone.
 - a. Description
 - i. DJI INSPIRE 2

The Inspire 2 takes everything that was good about the Inspire 1 and improves it. The image processing system CineCore2.0 has been upgraded to CineCore2.1, recording video at up to 6K in Cinema DNG/RAW and 5.2K in Apple ProRes when used with Zenmuse X7 camera. It goes from 0 to 50 mph (80 kph) in just 5 seconds and hits a maximum speed of 58 mph (94 kph) and has a max descent speed of 9m/s for unheard of speed and agility in an aircraft this size. A dual battery system prolongs the flight time to a maximum of 27 minutes (with an X4S), while self-heating technology allows it to fly even in low temperatures. Flight Autonomy has been revised and developed specifically for the Inspire 2, providing two directions of obstacle avoidance and sensor redundancy. Increased intelligence adds multiple intelligent flight modes, including Spotlight Pro, giving even single pilots the ability to create complex, dramatic shots. An upgraded video transmission system is now capable of dual signal frequency and dual channel, streaming video from an onboard FPV camera and the main camera simultaneously, for better pilot and camera operator collaboration.

ii. DJI MAVIC 2 ENTERPRISE DUAL

A highly versatile yet compact tool that packs a whole lot of performance upgrades. With high-resolution thermal and visual cameras, the M2EA supports up to 32x digital zoom and is capable of centimeter-level positioning accuracy with the RTK module.

iii. DJI FPV

The DJI Digital FPV System was designed for the drone racing industry. It consists of the DJI FPV Air Unit Module, DJI FPV Camera, DJI FPV

Goggles, and DJI FPV Remote Controller, all of which are packed with powerful features and serve a significant role in the development of our HD Low Latency FPV system.

b. Purpose

To provide visibility to high-risk locations. Without the use of a UAS, peace officers would have to deploy to high-risk locations which would increase the risk to the officers and members of the public. The UAS system is designed to enter small spaces, such as enclosed structures, as well as to provide overhead observations of wooded areas and other structures located in often times crowded spaces. There are no known alternatives which could be used to safely access these locations.

c. Authorized Use

Only officers trained in their deployment and operations in a manner consistent with Department policy and training are authorized to operate a UAS.

d. Expected Life Span

Approximately 3-5 years.

e. Training

All Department UAS operators must be licensed by the Federal Aviation Administration for UAS operation. In addition, each operator must attend a 40-hour Department training and ongoing quarterly training.

f. Legal and Procedural Rules

Use is established under Policy 606, FAA Regulation 14 CFR Part 107, and the City of Westminster UAS policy. It is the policy of the Westminster Department to utilize UAS only for official law enforcement purposes, and in a manner that respects the privacy of our community, pursuant to State and Federal law.

Other Notes: This equipment is owned and operated by Seal Beach Police Department and used by the West County SWAT during training and SWAT operations for the region. For details on purchase cost and annual maintenance, refer to the Seal Beach Police Department's Military Equipment Policy.

2. **Command and Control Vehicle**: A consumer based mobile home modified to facilitate operational control and direction of public safety units.

a. Description

i. FREIGHTLINER M2 106 VEHICLE

The MCP can also be utilized for SWAT/CNT and other critical incidents, preplanned large events, searching for missing persons, natural disasters, and community events.

b. Purpose

To be used based on the specific circumstances of a given critical incident, large event, natural disaster, or community event that is taking place.

c. Authorized Use

Only officers trained in their deployment and operations in a manner consistent with Department policy and training are authorized to operate the MCP. Furthermore, only officers who have completed the California State Class B Commercial driving school and become properly licensed will be allowed to drive the MCP. Situations which the MCP is authorized for use would include but not be limited to critical incidents, emergencies, and natural disasters.

d. Expected Life Span

The MCP, approximately 20-year lifespan on chassis and vehicle structure. Upgrades needed in 7 years to maintain IT systems.

e. Training

The driver/operator shall receive training in the safe handling of the vehicle on a closed training course. Once the operator has shown competence in vehicle handling, the driver/operator will drive the vehicle throughout the city with an experienced driver. Driver/operators shall also undergo California Department of Motor Vehicles commercial vehicle testing.

f. Legal and Procedural Rules

It is the policy of the Department to use the MCP only for official law enforcement purposes, and in accordance with California State law regarding the operation of motor vehicles.

Other Notes: After the City of Anaheim UASI group completed the procurement process and the vehicle was built, the City of Cypress took delivery of the MCP on April 19, 2007. The City of Cypress entered into an agreement with the cities of Los Alamitos and Seal Beach to accept, house, utilize and cost-share repairs and routine maintenance for the regional MCP vehicle. The vehicle is currently housed inside a City of Seal Beach fire station (OCFA station #48) and is utilized by all three cities for special events that include DUI checkpoints, public relations presentations, and emergency incidents. The vehicle is also the primary command and control platform for West County S.W.A.T. during training and S.W.A.T. operations for the region. The vehicle is staffed with a team of City employees and designated volunteers from all three cities including the West Cities Police Dispatch Communications Center. Cost-sharing for the vehicle is administered by the Cypress Finance Department and each city is billed a third of costs associated with the annual vehicle maintenance and technology service fees. For details on purchase cost and annual maintenance, refer to the Seal Beach Police Department's Military Equipment Policy.

3. **Breaching Apparatus**: A commercially produced device utilized to conduct explosive breaches into hardened locations.

a. Description

i. KINETIC BREACHING TOOL (KBT) MODEL 3-1000

The KBT is a powder actuated kinetic energy forced entry tool. It utilizes a crimped blank explosive charge which drives a captive steel impact plate directed at the breach point. The impact plate extends forward out of the clamshell shroud and impacts against the target with a high level of kinetic energy to defeat the entry point or fortification. The impact plate automatically retracts and is reset in the breaching device. The KBT uses semi-automatic cycling, allowing repeated strikes on hardened or multiple targets. The KBT's intended use is for forced entry during high-risk operations with secure entry points and is designed to be operated by a single officer/tactical team member. The KBT weighs 28 lbs. dimensions are 35in. x 9.9in. x 9.3in. and has an audible report of 115dB. The KBT utilizes a proprietary blank cartridge to deliver up to 850ft. lbs. of kinetic energy through the steel ram. There is no projectile or explosive energy that leaves the device except for the force of the ram, which is permanently captured in the breaching device.

b. Purpose

To safely gain entry into a hardened structure.

c. Authorized Use

Explosive breaching may only occur after authorization by the Incident Commander or SWAT Commander in the field, and during training exercises.

d. Lifespan

Approximately 30 years.

e. Training

All officers who use explosive breaching tools shall attend 40 hours of explosive breaching instruction and must additionally receive quarterly training for explosive operations.

f. Legal and Procedural Rules

It is the policy of the Seal Beach Police Department to utilize breaching tools only for official law enforcement purposes, and pursuant to State and Federal law.

Other Notes: This equipment is owned and operated by Seal Beach Police Department and used by the West County SWAT during training and SWAT operations for the region. For details on purchase cost and annual maintenance, refer to the Seal Beach Police Department's Military Equipment Policy.