The Pomona City Council will use the Annual Military Equipment Report as a mechanism to ensure the Pomona Police Department's compliance with this Military Equipment Use Policy, and to help it determine whether to approve, revise, or revoke components of the Military Equipment Use Policy for the subsequent year.

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

1. Via email to: militaryequipment@pomonaca.gov

2. Via phone call to: (909) 620-XXXX

3. Via mail sent to: Pomona Police Department

Attn: Military Equipment Use Coordinator

490 W. Mission Blvd Pomona, CA 91766

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

The remainder of this Military Equipment Use Policy is divided into two sections. Section one lists qualifying equipment that is owned and/or utilized by the Pomona Police Department. Section two lists qualifying equipment that is not owned or regularly utilized by the Pomona Police Department, but which is known to be owned and/or utilized by law enforcement units with which the Pomona Police Department collaborates and/or participates for law enforcement purposes.

Section One

- 1. Drones
- 2. Robots
- 3. Humvee, Bearcat & ARV
- 4. MICC
- 5. Colt AR15 M4
- 6. Colt AR15
- 7. Geissele Super Duty
- 8. Geissele Super Duty SWAT
- 9. AR15 Style Personal
- 10. Remington 700
- 11. H&K 9mm
- 12. SA58
- 13. MI Garand
- 14. NFDD
- 15. Gas munitions
- 16. Pepper Ball launchers
- 17. 40mm
- 18. Beanbag shotguns
- 19. Tasers

Section One: Qualifying Equipment Owned/Utilized by the Pomona Police Department

Equipment Name: 1. Unmanned, remotely piloted, powered aerial or ground vehicles - **Unmanned Aircraft Systems (UAS/Drones)**

Quantity Owned/Sought: 6 owned **Lifespan:** Approximately 5 years

Equipment Capabilities: Remotely piloted aerial vehicles capable of providing live and recorded video images captured from aerial positions, including images enhanced by Forward Looking Infrared (FLIR) and optical zoom lenses.

Manufacturer Product Description:

Autel Evo II Dual: The Autel EVO II Dual is Autel's commercial/enterprise platform within the EVO II series that features a FLIR Boson 640 thermal sensor along with an 8K/20MP visual sensor. These two sensors are housed in one 3-axis gimbal stabilized camera unit. Maximum flight time on the EVO II Dual is 40 minutes in forward flight, while you can expect about 35 minutes in hover flight. \$11,000

Autel Evo II 8k: The Autel EVO II Drone features an 8K Camera, making it the world's first folding 8K drone. Packed with a 1/2-inch CMOS sensor this aerial system is capable of taking 48MP stills (8000x6000px in resolution). Video on this aircraft tops out at 7720x4320 pixel. \$3,000

Autel Evo II Dual: The Autel EVO II Dual is Autel's commercial/enterprise platform within the EVO II series that features a FLIR Boson 640 thermal sensor along with an 8K/20MP visual sensor. These two sensors are housed in one 3-axis gimbal stabilized camera unit. Maximum flight time on the EVO II Dual is 40 minutes in forward flight, while you can expect about 35 minutes in hover flight. \$11,000

Brincs Lemur 2: The Lemur 2 drone offers a comprehensive suite of features designed to enhance situational awareness and operational effectiveness. Key features include 4k visual camera with night vision, thermal sensors, 360 degree position hold, and obstacle awareness. It also offers real-time floor plan generation, two-way communications, and a glass breaker attachment for entry into structures. The drone's autonomous capabilities, including turtle mode for self-recovery, make it a versatile tool for a range of applications. \$18,500.

DJI Mavic Air 2: The DJI Mavic Air 2 boasts an impressive onboard camera that offers creative options for aerial photographers and filmmakers. The aircraft's gimbal-mounted camera takes 48-megapixel stills and shoots 4K video with High Dynamic Range (HDR) for vibrant colors and detail. It can fly for up to 34 minutes at a time, with a top speed of 42 miles per hour. Advanced Pilot Assistance Systems (APAS) 3.0 obstacle sensing helps you navigate safely. \$2,200

LOKI MK2: Purpose built for close quarter indoor tactical scouting missions, LOKI Mk2 features a highly sensitive Day-Night + IR sensor camera giving it the ability to fly and see in complete darkness. Forward-facing, .0008 lux day/night camera with 150° wide angle field of view, on board extremely sensitive HD microphone, Integrated flight stability/hover system using only onboard sensors, front and bottom selectable and dimmable IR LED's, turtle mode allowing the drone to automatically self-right in the event of a crash, integrated connector for additional payloads, sensors and actuators, ruggedized, user repairable cloverleaf body design, purpose-built flight controller requiring no internet service, GPS, cellular-phone or tablet. \$10,000

DJI Matrice 210 (owned by water dept.)

The DJI Matrice 210 is a powerful, industrial-grade fight platform with world-class agility and speed, two barometers, and redundant IMUs for maximum reliability, and new smart flight features that make capturing complex shots easy. The aircraft's visual sensors enable enhanced hovering precision even when flying indoors or in environments where GNSS is unavailable. The drone's new airframe design gives it an IP43 Ingress Protection Rating, in accordance with the global IEC 60529 standard. The M210/M210 RTK's mechanical design, along with quick release landing gears and mounted folding arms, makes it easy to transport, store, and prepare for flight.

Purpose/Authorized Uses: UAS/Drones may be utilized to enhance the Department's mission of protecting lives and property when other means and resources are not available or are less effective. Uses may include but are not limited to: search and rescue; suspect apprehension; crime scene documentation; tactical operations; scene security; hazard monitoring, identification and mitigation; response to emergency calls; crisis communications; legally authorized surveillance.

Fiscal Impacts: The initial costs of equipment, licensing, software and training was approximately \$60,000 which was funded with Equitable Sharing Asset Forfeiture Funds. Ongoing cost associated with UAS operation and maintenance is estimated to be approximately \$1,500 per year.

Legal/Procedural Rules Governing Use: Any use of a UAS will be in strict accordance with constitutional and privacy rights and Federal Aviation Administration (FAA) regulations. The use of the UAS potentially involves privacy considerations. Absent a warrant or exigent circumstances, operators and observers shall adhere to FAA altitude regulations and shall not intentionally record or transmit images of any location where a person would have a reasonable expectation of privacy (e.g., residence, yard, enclosure). Operators and observers shall take reasonable precautions to avoid inadvertently recording or transmitting images of areas where there is a reasonable expectation of privacy. Reasonable precautions can include, for example, deactivating or turning imaging devices away from such areas or persons during UAS operations.

Training Required: Prior to piloting any UAS/Drone staff members must secure an FAA Remote Pilot License (Part 107) and complete all training required by our FAA COA the Pomona Police Department.

Other Notes: The Pomona Police Department does train and work in conjunction with other police agencies that use similar drones and similar equipment.

Equipment Name #2: Unmanned, remotely piloted, powered aerial or ground vehicles - **Robots**

Quantity Owned/Sought: 2 owned **Lifespan:** 10+ years

Equipment Capabilities: The robot is able to be deployed and operated remotely. The robot has a controller with two separate cameras that can be viewed. The robot has an active listening feature and a two way push to talk. The robot can navigate over debris, climb stairs and safely deliver gas munitions and other items, as needed.

Manufacturer Product Description:

Pacbot 510:

Military robots made by Endeavor. Man transportable, multi-mission robot with the ability to descend stairs and navigate small passages. NOT OPERATIONAL.

Transcend Tactical:

This equipment is a battery powered, remote operated device. Equipped with two cameras and two way radio capabilities. This equipment is for (potential) use during high-risk incidents. Incidents that may qualify for its use include, but are not limited to, a high-risk warrant service, barricaded subject, and hostage negotiation/rescue. Before entering a structure, particularly in a tactically compromised and dangerous situation, knowledge of a subject's location is very important, and the robot can provide that without placing anyone at risk. Cameras can also help determine if a subject is armed and also if there are other subjects inside that need assistance. The two-way speakers can be used to de-escalate and determine resistance

Purpose/Authorized Uses: To be used to remotely gain visual/audio data, deliver CNT phone, open doors, disrupt packages, and clear buildings. Only assigned operators who have completed the required training shall be permitted to operate the robot. Use is established by the Incident Commander

Fiscal Impacts: Initial cost for the robot was \$29,967.00. There is currently no annual maintenance cost.

Legal/Procedural Rules Governing Use: It is the policy of the Pomona Police Department to utilize a robot only for official law enforcement purposes, and in a manner that respects the privacy of our community, pursuant to State and Federal law.

Training Required: Use is limited to members of the Departments Tech Team that have been selected to operate robots and drones. These teams work in conjunction with SWAT but are not SWAT members. Operators are selected by the agency and conduct in house training with this robot.

Other Notes: None

Equipment Name #3: 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.

Quantity Owned/Sought: 3 owned **Lifespan:** 20+ years

Equipment Capabilities: These vehicles can provide ballistic protection during tactical situations. They also assist with the safe transportation of personnel.

Manufacturer Product Description:

Humvee:

White, diesel, 4x4, Rescue vehicle used for transporting people and supplies. This vehicle is currently used as part of the Emergency Operations Center and would be utilized during a natural disaster or other event where the EOC is activated.

Bearcat:

2010 Lenco Armored Rescue Vehicle, is built on a Ford F550 Diesel Chassis. The Bearcat is designed to provide ballistic protection during tactical events (designed to withstand multiple bullet strikes from small arms fire as well as low level explosions). Equipped with nuclear/radiological detection devices, Equipped with emergency lights/siren and a public address system. Common uses for the Bearcat include citizen and officer rescues, evacuations, and the deployment of officers and chemical agents. The Bearcat is capable of breaching with an attachment that can be mounted to the front end of the Bearcat. The Bearcat is a regional mutual-aid asset.

ARV:

1993 Ford F700 armored truck. GVW 26,000 lbs. This vehicle is designed to provide ballistic protection during tactical events (designed to withstand multiple bullet strikes from small arms fire as well as low level explosions. It is equipped with emergency lights/siren and a public address system. Common uses for the ARV include citizen and officer rescues, evacuations, and the deployment of officers and chemical agents.

Purpose/Authorized Uses: 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. 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.

Fiscal Impacts:

Humvee: The Humvee was obtained from the military at no cost. The annual maintenance cost is less than \$500 a year.

Bearcat: The original cost of the Bearcat asset was about \$260,000 and was obtained through a grant. The annual maintenance is about \$2,500.

ARV: Was obtained for \$1 from a private company over 20 years ago. Over that last 15 years, about \$80,000 has been put into this vehicle to upgrade the ballistic capability and suspension due to the extra weight. The annual maintenance cost is about \$1000 a year.

Legal/Procedural Rules Governing Use: It is the policy of the Pomona Police Department to utilize armored vehicles only for official law enforcement purposes, and pursuant to State and Federal law.

Training Required: CA class C driver's license and in house training relative to each of the specific vehicles.

Other Notes: None

Equipment Name: Tracked armored vehicles that provide ballistic protection to their occupants. **Quantity Owned/Sought: 0** Lifespan: **Equipment Capabilities: Manufacturer Product Description:** Purpose/Authorized Uses: **Fiscal Impacts:**

Legal/Procedural Rules Governing Use:

Training Required:

Other Notes: The Pomona Police Department does not possess any of the equipment described in this section.

Equipment Name #4: Command and control vehicles that are either built or modified to facilitate the operational control and direction of public safety units.

Quantity Owned/Sought: 1 owned Lifespan: 20+ years

Equipment Capabilities: The MICC (Mobile Incident Command Center) is a fully functional Mobile Command Post complete with state-of-the-art interoperable radio communications equipment that could be deployed in response to significant emergency incidents. The Mobile Command Post is designed to function as an independent, fully interoperable radio communications dispatch, command and control center that would be deployed to public emergency incidents. Additionally, in the event of a major terrorist incident or other civil disaster, wherein communications from the main Police Facility became disrupted or disabled, the Mobile Command Post would become the primary backup source of radio and wireless transmissions. The Mobile Command Post would provide all radio and wireless transmissions not only for the Pomona Police Department but also for the coordination of mutual aid assistance from other public safety agencies.

Manufacturer Product Description:

White 2005 Freightliner Renegade Mobile Command Center; GVW 53880 lbs

Purpose/Authorized Uses: This vehicle is used as a stand-alone Command Post for critical incidents, large scale events or in case of emergency.

Fiscal Impacts: The initial cost of the MICC was \$367,024 when it was purchased in 2005. The MICC was refurbished and upgraded in 2017. The annual maintenance cost for the MICC is about \$10,000.

Legal/Procedural Rules Governing Use: Use of the MICC is governed by all the Pomona Police Department policies and procedures and California state law governing the operation of motor vehicles.

Training Required: Class B license required to drive the command vehicle.

Other Notes: None

Equipment Name: Weaponized aircraft, vessels, or vehicles of any kind.		
Quantity Owned/Sought: 0	Lifespan:	
Equipment Capabilities:		
Manufacturer Product Description:		
Purpose/Authorized Uses:		
Fiscal Impacts:		
Legal/Procedural Rules Governing Use:		
Training Required:		
Other Notes: The Pomona Police Department does not possess any of the equipment		
described in this section.		

Equipment Name: Battering rams, slugs, and breaching apparatus that are explosive in nature		
Quantity Owned/Sought: 0	Lifespan:	
Equipment Capabilities:		
Manufacturer Product Description:		
Purpose/Authorized Uses:		
Fiscal Impacts:		
Legal/Procedural Rules Governing Use:		
Training Required:		
Other Notes: The Pomona Police Department does not possess any of the equipment		
described in this section.		

Equipment Name: Firearms and ammunition of .50 caliber or greater, excluding standard-		
issue shotguns and standard-issue shotgun ammunition		
Quantity Owned/Sought: 0	Lifespan:	
Equipment Capabilities:		
Manufacturer Product Description:		
Purpose/Authorized Uses:		
Fiscal Impacts:		
Legal/Procedural Rules Governing Use:		
Training Required:		

Other Notes: The Pomona Police Department does not possess any of the equipment described in this section.

Equipment Name #5: 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 handguns. **Colt AR-15 M4 Semi-automatic rifles and ammunition.**

Quantity Owned/Sought: 9 owned **Lifespan:** 15+ years

Equipment Capabilities: The Colt AR-15 M4 is a semiautomatic rifle and is capable of firing .223/5.56 projectile bullet. The M4 also has full auto capability and is equipped with a red dot optic. The rifle accepts a 30 round magazine. Suppressors are attached to all department owned AR-15 .223 rifles.

Manufacturer Product Description: Colt AR-15 M4 Semiautomatic Rifle. The barrel length is 11.5" and the weapon has a suppressor attached along with a Trijicon red dot MRO optic. The lighting equipment consists of the Streamlight Protac light.

Duty Ammunition is the 64 grain Winchester 223 Ranger Power Practice Ammunition is the 55grain Winchester 5.56fmj

Purpose/Authorized Uses: Motor officers have assigned Colt AR15 M4 rifles. They are authorized to carry these weapons on duty.

Fiscal Impacts: The initial cost of equipment was approximately \$18,000. This includes rifle, light and optics. The ongoing costs for ammunition will vary. The practice ammunition is approximately \$1,500 and the duty ammunition is approximately \$900, annually. The maintenance is conducted by departmental staff.

Legal/Procedural Rules Governing Use: All applicable State, Federal and Local laws governing police use of force. Various Pomona Police Department Policies on Use of Force and firearms.

Training Required: Officers must successfully complete a 24-hour patrol rifle course as well as regular department firearms training and qualifications as required and department policy.

Other Notes: None

Equipment Name #6: 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 handguns. **Colt AR-15 .223 Semi-automatic rifles and ammunition.**

Quantity Owned/Sought: 70 owned **Lifespan:** Approximately 15+ years

Equipment Capabilities: The Colt AR-15 .223 semi-automatic rifle is capable of firing .223/5.56 projectile bullet. The rifle accepts a 30 round magazine. Suppressors are attached to all department owned AR-15 rifles.

Duty Ammunition is the 64 grain Winchester 223 Ranger Power Practice Ammunition is the 55grain Winchester 5.56fmj

Manufacturer Product Description: The Colt AR-15 is a lightweight, magazine-fed, gasoperated semi-automatic rifle.

Purpose/Authorized Uses: Officers may deploy the patrol rifle in any circumstance where the officer can articulate a reasonable expectation that the rifle may be needed. Examples of some general guidelines for deploying the patrol rifle may include but are not limited to:

- Situations where the officer reasonably anticipates an armed encounter.
- When an officer is faced with a situation that may require accurate and effective fire at long range.
- Situations where an officer reasonably expects the need to meet or exceed a suspect's firepower.
- When an officer reasonably believes that there may be a need to fire on a barricaded person or a person with a hostage.
- When an officer reasonably believes that a suspect may be wearing body armor.
- When authorized or requested by a supervisor.

Fiscal Impacts: The initial cost of equipment was approximately \$140,000. The ongoing costs for ammunition will vary. The practice ammunition is approximately \$10,400 and the duty ammunition is approximately \$5,800 annually. The maintenance is conducted by departmental staff.

Legal/Procedural Rules Governing Use: All applicable State, Federal and Local laws governing police use of force. Various Pomona Police Department Policies on Use of Force and Firearms.

Training Required: Officers must successfully complete a 24-hour patrol rifle course as well as regular department firearms training and qualifications as required and within department policy.

Other Notes: None

Equipment Name #7: 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 handguns. **Geissele Super Duty 5.56 Semiautomatic rifles and ammunition.**

ATTACHMENT NO. 1

Quantity Owned/Sought: 35 owned	Lifespan: Approximately 15+ years
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Equipment Capabilities: The Geissele Super Duty 5.56 is a semiautomatic rifle is capable of firing .223/5.56 projectile bullets. The rifle accepts a 30 round magazine. Suppressors are attached to all department owned Geissele Super Duty rifles.

Duty Ammunition is the 64 grain Winchester 223 Ranger Power Practice Ammunition is the 55grain Winchester 5.56fmj

Manufacturer Product Description: The Geissele Super Duty 5.56 is a lightweight, magazine-fed, gas-operated semi-automatic rifle.

Purpose/Authorized Uses: Officers may deploy the patrol rifle in any circumstance where the officer can articulate a reasonable expectation that the rifle may be needed. Examples of some general guidelines for deploying the patrol rifle may include but are not limited to:

- Situations where the officer reasonably anticipates an armed encounter.
- When an officer is faced with a situation that may require accurate and effective fire at long range.
- Situations where an officer reasonably expects the need to meet or exceed a suspect's firepower.
- When an officer reasonably believes that there may be a need to fire on a barricaded person or a person with a hostage.
- When an officer reasonably believes that a suspect may be wearing body armor.
- When authorized or requested by a supervisor.

Fiscal Impacts: The initial cost of equipment was approximately \$99,400. The ongoing costs for ammunition will vary. The practice ammunition is approximately \$5,300 and the duty ammunition is approximately \$3,000, annually. The maintenance is conducted by departmental staff.

Legal/Procedural Rules Governing Use: All applicable State, Federal and Local laws governing police use of force. Various Pomona Police Department Policies on Use of Force and Firearms.

Training Required: Officers must successfully complete a 24-hour patrol rifle course as well as regular department firearms training and qualifications as required and within department policy.

Other Notes: None

Equipment Name #8: 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 handguns. **Geissele Super Duty 5.56 Semiautomatic rifles with automatic capability and ammunition.**

Quantity Owned/Sought: 26 owned **Lifespan:** 15+ years

Equipment Capabilities: The Geissele Super Duty 5.56 is a semiautomatic rifle and is capable of firing .223/5.56 projectile bullets. The Geissele Super Duty also has full auto capability and is equipped with a red dot optic. The rifle accepts a 30 round magazine. Suppressors are attached to all department owned Geissele Super Duty rifles.

Manufacturer Product Description: Geissele Super Duty 5.56 are semiautomatic rifles with automatic capability. The rifle has a suppressor attached along with a Trijicon red dot MRO optic. The lighting equipment consists of the Streamlight Protac light.

Duty Ammunition is the 64 grain Winchester 223 Ranger Power Practice Ammunition is the 55grain Winchester 5.56fmj

Purpose/Authorized Uses: SWAT officers have assigned Geissele Super Duty rifles. They are authorized to carry these weapons on SWAT and during their regular assignment. This allows SWAT officers to have their equipment with them if a situation arises.

Fiscal Impacts: The initial cost of equipment was approximately \$80,000. This includes rifle, light, suppressor and optics. The ongoing costs for ammunition will vary. The practice ammunition is approximately \$4,000 and the duty ammunition is approximately \$2,200, annually. The maintenance is conducted by departmental staff and total annual maintenance on all weapons is approximately \$8,000 annually.

Legal/Procedural Rules Governing Use: All applicable State, Federal and Local laws governing police use of force. Various Pomona Police Department Policies on Use of Force and firearms.

Training Required: Officers must successfully complete a 24-hour patrol rifle course as well as regular department firearms training and qualifications as required and department policy. In addition, rifle operators must be a SWAT team member and have completed a basic 80 hour SWAT course. In addition, SWAT members are required to qualify quarterly with their assigned rifle.

Other Notes: None

Equipment Name #9: 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 handguns. **AR-15 Style.223 / 5.56 Semiautomatic rifles and ammunition.**

Quantity Owned/Sought: 21 **Lifespan:** Approximately 15+ years

Equipment Capabilities: The AR-15 style semi-automatic rifle is capable of firing .223/5.56 projectile bullet. These rifle accept a 30 round magazine.

Duty Ammunition is the 64 grain Winchester 223 Ranger Power Practice Ammunition is the 55grain Winchester 5.56fmj

Manufacturer Product Description: The rifles are lightweight, magazine-fed, gasoperated semi-automatic rifle.

Purpose/Authorized Uses: Sworn officers are authorized to purchase personally owned AR15 style rifles to be used in the course of their employment as a peace officer with the City of Pomona. These rifles require written authorization from the Chief of Police before they can be purchased and used.

Officers may deploy the patrol rifle in any circumstance where the officer can articulate a reasonable expectation that the rifle may be needed. Examples of some general guidelines for deploying the patrol rifle may include but are not limited to:

- Situations where the officer reasonably anticipates an armed encounter.
- When an officer is faced with a situation that may require accurate and effective fire at long range.
- Situations where an officer reasonably expects the need to meet or exceed a suspect's firepower.
- When an officer reasonably believes that there may be a need to fire on a barricaded person or a person with a hostage.
- When an officer reasonably believes that a suspect may be wearing body armor.
- When authorized or requested by a supervisor.

Fiscal Impacts: There is no fiscal impact since the weapons are personally owned. The rifles are the responsibility of the individual officer and must be inspected by the Pomona Police Department Range Master once a year. Ammunition is provided to the officers that choose to carry their personal rifle.

Legal/Procedural Rules Governing Use: All applicable State, Federal and Local laws governing police use of force. Various Pomona Police Department Policies on Use of Force and Firearms.

Training Required: Officers must successfully complete a 24-hour patrol rifle course as well as regular department firearms training and qualifications as required and within department policy.

Other Notes: None

Equipment Name #10: 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 handguns. **Remington 700 .308 rifle and ammunition.**

Quantity Owned/Sought: 4 owned **Lifespan:** 15 years

Equipment Capabilities: Remington 700 .308 rifle with Nightforce scope.

Manufacturer Product Description: Remington 700 .308 rifle with 18" barrel.

- 1. Tactical Operations suppressor
- 2. Bolt action
- 3. Attached Harris bipod
- 4. Nightforce scope

Ammunition is Federal Tactical Tip 168 grain and Federal Tactical Bonded Tip 168 Grain

Purpose/Authorized Uses: This rifle is authorized for use by a trained SWAT Operator only and may be deployed in any circumstance where the officer can articulate a reasonable expectation that the rifle may be needed. Examples of some general guidelines for deploying the rifle may include but are not limited to:

- Situations where the officer reasonably anticipates an armed encounter.
- When the officer is faced with a situation that may require accurate and effective fire at long range.
- Situations where an officer reasonably expects the need to meet or exceed a suspect's firepower.
- When an officer reasonably believes that there may be a need to fire on a barricaded person or a person with a hostage.
- When an officer reasonably believes that a suspect may be wearing body armor.
- When authorized or requested by a supervisor.

Fiscal Impacts: This equipment was purchased by the Pomona Police Department for \$51,837. The ongoing costs for ammunition will between \$1500 and \$3000 depending on use and market price. Maintenance is conducted by departmental staff.

Legal/Procedural Rules Governing Use: All applicable State, Federal and Local laws governing police use of force. Various Pomona Police Department Policies on Use of Force and Firearms.

Training Required: In addition to patrol rifle and standard SWAT Operator training, SWAT marksman must successfully complete a CA POST certified marksmanship course as well as regular SWAT training and qualification as required and department policy.

Other Notes: The Pomona Police Department currently has 4 SWAT marksman and they follow the training requirements to deploy the listed rifles.

Equipment Name #11: 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 handguns. **Heckler & Koch 9mm MP5.**

Quantity Owned/Sought: 7 owned **Lifespan:** 20+ years

Equipment Capabilities: The MP5 offers a handgun caliber (9mm) compact weapon that is versatile during close quarter tactical operations.

Manufacturer Product Description: Heckler & Koch (H&K) small compact semi-automatic 9mm MP5 with fully automatic capability.

Ammunition: 9mm Winchester 124g fmj (practice); 124g +P Ranger T-series (duty)

Purpose/Authorized Uses: This rifle is authorized for a SWAT Operator only and may be deployed in any circumstance where the officer can articulate a reasonable expectation that the rifle may be needed. Examples of some general guidelines for deploying the rifle may include but are not limited to:

- Situations where the officer reasonably anticipates an armed encounter.
- When the officer is faced with a situation that may require accurate and effective fire at long range.
- Situations where an officer reasonably expects the need to meet or exceed a suspect's firepower.
- When an officer reasonably believes that there may be a need to fire on a barricaded person or a person with a hostage.
- When an officer reasonably believes that a suspect may be wearing body armor.
- When authorized or requested by a supervisor.

Fiscal Impacts: This equipment was purchased by the Pomona Police Department for \$16,000, this includes rifles and lights. The department has owned these particular weapons for about 21 years. The ongoing costs for ammunition is about \$9,000 annually for the 9mm. This includes practice and duty ammunition. Maintenance is conducted by departmental staff.

Legal/Procedural Rules Governing Use: All applicable State, Federal and Local laws governing police use of force. Various Pomona Police Department Policies on Use of Force and Firearms.

Training Required: 24 hour patrol rifle and standard SWAT Operator course in addition to regular SWAT training and qualifications as required and by department policy.

Other Notes: None

Equipment Name #12: 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 handguns. **Springfield SA-58 semi-automatic** .**308 Sniper Rifles**.

Quantity Owned/Sought: 3 owned **Lifespan:** 20 years

Equipment Capabilities: Springfield SA-58 semiautomatic .308 Rifles used for standoff marksmanship capabilities.

Ammunition is Winchester HPBT 168 grain

Manufacturer Product Description: Springfield SA-58 semiautomatic .308 Rifles.

Ammunition is Winchester HPBT 168 grain

Purpose/Authorized Uses: This rifle is authorized for use by trained SWAT Operator only and may be deployed in any circumstance where the officer can articulate a reasonable

expectation that the rifle may be needed. Examples of some general guidelines for deploying the rifle may include but are not limited to:

- Situations where the officer reasonably anticipates an armed encounter.
- When the officer is faced with a situation that may require accurate and effective fire at long range.
- Situations where an officer reasonably expects the need to meet or exceed a suspect's firepower.
- When an officer reasonably believes that there may be a need to fire on a barricaded person or a person with a hostage.
- When an officer reasonably believes that a suspect may be wearing body armor.
- When authorized or requested by a supervisor.

Fiscal Impacts: This equipment was purchased by the Pomona Police Department for \$7,500. The ongoing costs for ammunition will between \$1500 and \$3000 depending on use and market price. Maintenance is conducted by departmental staff.

Legal/Procedural Rules Governing Use: All applicable State, Federal and Local laws governing police use of force. Various Pomona Police Department Policies on Use of Force and Firearms.

Training Required: In addition to patrol rifle and standard SWAT Operator training, SWAT marksman must successfully complete a CA POST certified marksmanship course as well as regular SWAT training and qualifications as required and by department policy.

Other Notes: The Pomona Police Department currently has 4 SWAT marksman and they follow the training requirements to deploy the listed rifles.

Equipment Name #13: 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 handguns. **M1 Garand rifles**

Quantity Owned/Sought: 8 owned **Lifespan:** 20 years

Equipment Capabilities: Semi-automatic rifle that fires a blank cartridge.

Manufacturer Product Description: M1 Garand rifle is semi-automatic rifle that was issued to service members in World War II

Purpose/Authorized Uses: These weapons are used by members of the Honor Guard for ceremonies and funerals only. Only members of the Honor Guard use these weapons.

Fiscal Impacts: This equipment was obtained from the military at no cost. Maintenance is conducted by departmental staff.

Legal/Procedural Rules Governing Use: All applicable State, Federal and Local laws governing police use of force. Various Pomona Police Department Policies on Use of Force and Firearms.

Training Required: No training required. The guns are for ceremonies only and have been modified to fire blanks only. They are not used for any other purpose.

Other Notes: None

Equipment Name: Any firearm or firearm accessory that is designed to launch explosive	
projectiles	
Quantity Owned/Sought: 0	Lifespan:
Equipment Capabilities:	
Manufacturer Product Description:	
Purpose/Authorized Uses:	
Fiscal Impacts:	
Legal/Procedural Rules Governing Use:	
Training Required:	
Other Notes: The Pomona Police Department does not possess any of the equipment	
described in this section.	

Equipment Name #14: Noise-flash diversionary devices (NFDD) and explosive breaching tools.

Quantity Owned/Sought: 19 **Lifespan:** 5 years

Equipment Capabilities: The NFDD creates a distraction by introducing light and sound **Manufacturer Product Description:** This product is manufactured by Def Tech. It is identified as a NFDD (Noise Flash Distraction Device) and is used in a tactical situation.

A Noise Flash Diversionary Devices (NFDD) is a device that creates a bright flash and loud sound to temporarily divert the attention of subjects in the immediate area. NFDD are used to distract and temporarily incapacitate dangerous suspects by overwhelming their senses of vision and hearing. The distraction allows officers to seize a moment of opportunity to take control of high-risk situations.

Purpose/Authorized Uses: To produce atmospheric over-pressure and brilliant white light and, as a result, can cause short-term (6 - 8 seconds) physiological/psychological sensory deprivation to give officers a tactical advantage.

Diversionary Devices shall only be used in the following:

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

Fiscal Impacts: The cost for each replacement insert is \$30. The insert is a one-time use. The total cost for all inventory is about \$700.

Legal/Procedural Rules Governing Use: It is the policy of the Pomona Police Department to only utilize diversion devices for official law enforcement and training purposes, and

pursuant to State and Federal law regarding the use of force. Only officers that have attended an 80 hour SWAT school and are current with NFDD training are certified to use this device.

Training Required: Officers must receive bi-annual training from a certified flashbang instructor. These are only used by active members of the SWAT team that have received the training.

Other Notes: None

Equipment Name #15: Munitions containing tear gas or OC, excluding standard, service-issued handheld pepper spray

Quantity Owned/Sought: 110 owned Lifespan: 5 years

Equipment Capabilities: The listed munitions are all designed to safely bring a resolution to a potentially dangerous situation. The use of chemical munitions offers a non-lethal option during civil unrest or tactical situations.

Manufacturer Product Description:

Aerosol Grenade OC/CS - DT1050 This is designed for indoor use, this grenade contains no CFCs, is not a fire hazard and requires minimal decontamination by comparison to smoke, powders, or liquids. The Aerosol Grenade is most commonly used in tactical situations by Law Enforcement and Corrections and was designed with indoor operations in mind when a non-fire producing delivery system is desired. It is most effective when used in confined areas and close to the target area. Used to minimize the risks to all parties through pain compliance, temporary discomfort and/or incapacitation of potentially violent or dangerous subjects. The Aerosol Grenade is ideal for cell extractions or barricade situations where the use of pyrotechnic, powder, or liquid devices is not practical or desired. The OC and CS combination provide sufficient effects in confined areas of up to 1,500 square feet. The Aerosol Grenade is not recommended for outdoor use. Currently have 19 of these munitions at a cost of \$70 per munition.

Riot Control CS - **#1082** The Riot Control CS munition 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 munition can be used to conceal tactical movement or to route a crowd. The volume of smoke and agent is vast and obtrusive. This launch-able munition is 6.0 in. by 2.35 in. and holds approximately 2.7 oz. of active agent. Currently have 14 of these munitions at a cost of about \$400

Han-Ball - #1092 The Han-Ball™ CS munition is an outdoor use munition expelling its payload in approximately 15-20 seconds. The rubber ball round has an overall size of 4.8 in. tall, including the fuse head, and 3.1 in. diameter. This launch-able munition holds approximately 1.6 oz. of active agent which is expelled through three ports around the equator of the ball. Due the intense heat generated by this munition, it should not be used inside a building or near flammable material. Currently have 14 of these munitions at a cost of about \$50 per munition.

Pocket Tactical - #1016 The Pocket Tactical CS munition is small, and lightweight. The 0.9 oz. of active agent will burn approximately 20-40 seconds. At 4.75 in. by 1.4 inches in size, it easily fits in most tactical pouches. This is a launch-able munition; however it is normally used as a signaling or covering device. Though this device is slightly over four inches in length, it produces a smoke cloud so fast it appears to be an enveloping screen produced by a full size tactical munition. Currently have 2 of these munitions at a cost of about \$35 per munition.

40mm Liquid Ferret - **#1262** The Ferret® 12-Gauge Liquid CS non pyrotechnical properties also eliminate the fire hazard common with other products. The Ferret round is available with either liquid or powder carriers for the agent. These munitions are a 2.5 in. 12-Gauge round deploying .025 oz. of active agent. Currently have 22 of these munitions at a cost of about \$30 per munition.

MK9 12oz OC Canister -#56095 The MK-9 features an easy to use trigger handle and will deliver 14 short bursts of OC at an effective range of 18-20 ft. This OC/CS aerosol product utilizes a stream delivery method providing a target-specific, strong concentrated stream for greater standoff. Currently have 4 of these munitions at a cost of about \$55 per canister.

HC Smoke - #1073 The Maximum Smoke munition is designed specifically for outdoor use in crowd control situations with a high volume continuous burn that expels its payload in approximately 1.5 – 2 minutes through four gas ports located on the top of the canister. This munition can be used to conceal tactical movement or to route a crowd. The volume of smoke and agent is vast and obtrusive. This launch-able device is 6.0 in. by 2.6 in. and holds approximately 2.9 oz. of active agent. Currently have 4 of these munitions at a cost of about \$50 per munition.

CS Baffled Canister, Pyro, Low Flame – CTS #5203B The canister releases a CS smoke that is released into the structure or vehicle. Currently have 35 of these munitions at a cost of about \$55 per munition.

12GA Launching Cartridge – CTS #2600 These rounds can be fired from most 12 Gauge smooth-bore shotguns such as the Remington 870 and Mossberg 500. The launching projectile is used to project the gas munition from a gas cup attached to the shotgun. Currently have 60 of these munitions at a cost of about \$10 per munition.

Purpose/Authorized Uses: These gas munitions are only used during tactical situations by the SWAT team and in times of extreme civil unrest. During civil unrest, the deployment of chemical munitions will be outlined in an operations plan that has been approved by the Chief of Police or his/her designee.

Fiscal Impacts: A full gas order costs approximately \$8,000-\$10,000 and the munitions expire after 5 years. The Pomona Police Department completes a half order every 2.5 years. By staggering the order, the department always has current gas munitions available. Once the gas munitions expire, they are used for training purposes and the newer gas munitions are rotated into service. The estimated replacement costs are about \$10,000 every 5 years or \$2,000 per year. These munitions may be replenished during the year based on need and use.

Legal/Procedural Rules Governing Use: All applicable State, Federal and Local laws governing police use of force. Various Pomona Police Department Policies on use of force, crowd control and tactical situations.

Training Required: Training is required for anyone that uses or deploys any of the listed gas munitions. Other than department issued pepper spray, only members of the SWAT team are trained and certified to use these gas munitions and launching systems.

Other Notes: The Pomona Police Department currently has 4 certified gas instructors that handle all the department training related to gas munitions.

Equipment Name: TASER shockwave, microwave weapons, water cannons, and long range		
acoustic devices (LRAD)		
Quantity Owned/Sought: 0	Lifespan:	
Equipment Capabilities:		
Manufacturer Product Description:		
Purpose/Authorized Uses:		
Fiscal Impacts:		
Legal/Procedural Rules Governing Use:		
Training Required:		
Other Notes: The Pomona Police Department does not possess any of the equipment		
described in this section.		

Equipment Name #16: Kinetic Energy Weapons and Munitions – Pepper Ball Launcher

Quantity Owned/Sought: 7 owned **Lifespan:** 20 years

Equipment Capabilities: The Tippmann .68 cal rifle uses CO2 to project the projectile approximately 60'. The Livex projectile is The Live X Projectile contains a concentrated amount of PAVA pepper powder. One round of LIVE-X contains the equivalent to 10 Pepper Ball rounds. Discharged from a Pepper Ball 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 5% PAVA Powder.

Manufacturer Product Description: Tippmann .68 cal, CO2 powered projectile launcher

Munitions: Live X Pava rounds, inert rounds, and glass breaker rounds. \$1000 for 350 count Live X pava.

Purpose/Authorized Uses: 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 were a tactical advantage can be obtained
- Training exercises or approved demonstrations.

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

Fiscal Impacts: The cost of the Pepper Ball launchers was approximately \$2,000. Pepper ball rounds: Pava rounds, inert rounds, and glass breaker rounds. \$1000 for 350 count Livex pava. The department currently has about 1500 pava rounds which totals to approximately \$4,800.

Legal/Procedural Rules Governing Use: It is the policy of the Pomona Police department to utilize Pepper Ball only for official law enforcement purposes, and pursuant to State and Federal law, including those regarding the use of force.

Training Required: All applicable State, Federal and Local laws governing police use of force. Various Pomona Police Department Policies on Use of Force and Crowd Control. Officers must complete a department certified course as well as regular training and qualifications as required and by department policy.

Other Notes: None

Equipment Name #17: Kinetic Energy Weapons and Munitions - **40mm Launchers**

Quantity Owned/Sought: 5 launchers owned/ **Lifespan:** Approximately 15 years 199 munitions

Equipment Capabilities: The 40mm Less Lethal Launcher is capable of firing 40mm Kinetic Energy Munitions and gas munitions.

The 40mm munitions include:

Def Tech DT6325 The eXact iMpact[™] 40 mm Sponge Round is a point-of-aim, point-of-impact direct-fire round. This lightweight, high-speed projectile consisting of a plastic body and sponge nose that is spin stabilized via the incorporated rifling collar and the 40 mm launcher's rifled barrel. The round utilizes smokeless powder as the propellant, and, therefore, have velocities that are extremely consistent. Used for Crowd Control, Patrol, and Tactical Applications. Currently have 47 of these munitions at a cost of about \$30 per round.

Manufacturer Product Description: Defense Technology Federal Laboratories 40MM launchers. These launchers are light weight, versatile and used worldwide by police and corrections officers. The 40MM launcher family of products is available in single-shot, spring-advance multi, and pump-advance multi-versions.

The Defense Technology Federal Laboratories Launcher is not a firearm, but a Less-Lethal systems that uses smokeless powder to deliver 40MM projectiles from a safe distance. The Less-Lethal launcher is capable of launching 40MM munitions at a subject up to 25 yards. The Less-Lethal launcher is a single launcher, which allows the Officer to assess after every spent munition. Less-Lethal launcher does not have an expiration and will need to be serviced or replaced when the launcher fails or breaks. The 40MM munition is a Direct Impact Spin Stabilized Smokeless Sponge Munition. The Sponge Baton munition is used as a Less-Lethal weapon designed to de-escalate a potentially violent encounter.

Purpose/Authorized Uses: 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 demonstration

Fiscal Impacts: The initial cost of this equipment was approximately \$9,000. The ongoing costs for munitions will vary between \$0 and \$2000 annually, depending on need.

Legal/Procedural Rules Governing Use: All applicable State, Federal and Local laws governing police use of force. Various Pomona Police Department Policies on Use of Force and Crowd Control.

Training Required: Officers must complete a department certified 40mm course as well as regular training and qualifications as required and by department policy.

Other Notes: None.

Equipment Name #18: Kinetic Energy Weapons and Munitions – **Bean Bag Shotguns**

Quantity Owned/Sought: 71 owned **Lifespan:** 20 years

Equipment Capabilities: Dedicated Mossberg 500 series shotguns are able to fire bean bag munitions. The shotguns hold a total of 10 bean bag munitions.

Manufacturer Product Description: Mossberg 500 series, pump action 16" barrel. These shotguns are green in color so they are clearly identified as bean bag use only;

ALS 12 gauge bean bag munitions: 12ga stabilized bean bag munition that is designed to produce blunt trauma and pain compliance. The bean bag is designed for exceptional flight ballistic stability to provide accuracy from smooth bore shotguns. The bag is filled with #9 lead shot and has a weight of 40 grams.

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

- Riot/crowd control and civil unrest incidents.
- Potentially vicious animals.
- Training exercises or approved demonstration
- The suspect is armed with a weapon and the tactical circumstances allow for the safe application of approved munitions.
- The suspect has made credible threats to harm him/herself or others.
- The suspect is engaged in riotous behavior or is throwing rocks, bottles or other dangerous projectiles at people and/or officers.
- There is probable cause to believe that the suspect has already committed a crime of violence and is refusing to comply with lawful orders.

Fiscal Impacts: The initial cost of the dedicated bean bag shotguns was approximately \$35,000. The ongoing costs for munitions will vary between \$0 and \$2000 annually, depending on need and use. The department currently has about 700 bean bag munitions which cost about \$4,200. Maintenance is conducted by departmental staff.

Legal/Procedural Rules Governing Use: All applicable State, Federal and Local laws governing police use of force. Various Pomona Police Department Policies on Use of Force and Crowd Control.

Training Required: Officers must complete department certified bean bag training and qualifications as required and by department policy.

Other Notes: None

Equipment Name #19: Kinetic Energy Weapons and Munitions – **Taser X26P**

Quantity Owned/Sought: 196 owned Lifespan: 10 years

Equipment Capabilities: The TASER X26P Conducted Electrical Weapon (CEW) uses Shaped Pulse Technology and Charge Metering to calculate the current output to ensure incapacitation using the lowest effective electrical charge. The X26P improves on the Smart TASER platform introduced by enhancing safety, accountability, and functionality.

Manufacturer Product Description: The TASER X26P is light weight and software upgradable. Utilizes a digital power magazine which not only powers the TASER X26P but also remembers energy use and calculates life expectancy of the magazine. A central information display indicates battery level, a countdown timer during an activation and warranty information. 6" (L) x 3.2" (W) x 1.3" (H).

The X26P uses propelled wires to deliver an incapacitating pulse that overrides the sensory and motor functions of the nervous system. This powerful Neuro Muscular Incapacitation (NMI) technology can stop even the most aggressive individuals, including those under the influence of drugs and/or alcohol. They use a replaceable cartridges containing inert, compressed nitrogen to fire two small probes that are attached to 15 foot insulated conductive wires. Energy is sent over the wires into the probes, which can penetrate up to two cumulative inches of clothing. The charge is transmitted between the two probes, jamming sensory and motor functions, and inhibiting muscular control.

Purpose/Authorized Uses: 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 demonstration

Fiscal Impacts: The initial cost of the Taser X26P was approximately \$240,000. There is no real maintenance costs involved with the Taser.

Legal/Procedural Rules Governing Use: All applicable State, Federal and Local laws governing police use of force and various Pomona Police Department Policies on Use of Force

Training Required: Officers must complete a department certified Taser course as well as regular training and qualifications as required and by department policy.

Other Notes: None

ATTACHMENT NO. 1

Equipment Name: Any other equipment as determined by a governing body or a state to require additional oversight	
Quantity Owned/Sought:	Lifespan:
Equipment Capabilities:	
Manufacturer Product Description:	
Purpose/Authorized Uses:	
Fiscal Impacts:	
Legal/Procedural Rules Governing Use:	
Training Required:	
Other Notes:	

Section Two: Qualifying Equipment known to be owned and/or utilized by law enforcement units with which the Pomona Police Department collaborates and/or participates for law enforcement purposes

Equipment Name:	
Quantity Owned/Sought:	Lifespan:
Equipment Capabilities:	
Manufacturer Product Description:	
Purpose/Authorized Uses:	
Fiscal Impacts:	
Legal/Procedural Rules Governing Use:	
Training Required:	
Other Notes:	