

## **2025 San Leandro Police Department Military Use Equipment Inventory**

1. Avatar Tactical Robot 3
  - a. Description - A remotely controlled track driven tactical robot that operates on the ground. It enhances the capabilities of officers by allowing them to quickly and safely inspect dangerous situations, prior to sending in officers.
  - b. Capabilities: Remote controlled vehicle that provides live images from a ground position.
  - c. Quantity: 1
  - d. Expected Life Span: 10 years
  - e. Purpose: To be used to remotely gain visual/audio data and assist in clearing buildings.
  - f. Authorized Use: Assigned Tactical Operation Team Members at the direction of the Tactical Operations Commander.
  - g. Fiscal Impact:
    - i. Original Purchase Price: \$12,589.50 (2011)
    - ii. Ongoing Yearly Maintenance: None, unless unexpected damage occurs
  - h. Training: Tactical Operation Team members through orientation of the equipment.
  - i. Legal and Procedural Rules: The Tactical Robot will be utilized for official law enforcement purposes, and in a manner that respects the privacy of our community, pursuant to State and Federal law. At no time shall anything be added/attached to the robot to make it weaponized.
  - j. Manufacturer Website: <https://robotex.com/>
  
2. DJ Mini 4 Pro
  - a. Description: Small unmanned remote controlled aerial aircraft that weighs approximately 250 grams.
  - b. Capabilities: Remote piloted aerial aircrafts that provide live and recorded video images from aerial positions in interior spaces.
  - c. Quantity: 2
  - d. Expected Life Span: 2 – 4 years
  - e. Purpose: To be deployed in interior locations when its view would assist officers or incident commanders in situations outlined in SLPD Policy 610.
  - f. Authorized Use: In accordance with SLPD Policy 610
  - g. Fiscal Impact:
    - i. Original Purchase Price: \$1,159/ each (w/accessories October 2023)
    - ii. Ongoing Yearly Maintenance: \$200/per device plus unexpected damage or maintenance issues.
  - h. Training: Prior to piloting any unmanned aerial aircraft, pilots must obtain an FAA Remote Pilot License and complete all training required by the FAA.
  - i. Legal and Procedural Rules: Any use of the unmanned aerial aircraft will be in strict accordance with constitutional and privacy rights, FAA regulations, and SLPD Policy 610. At no time shall anything be added/attached to the aerial aircraft to make it weaponized.
  - j. Manufacturer Website: <https://www.dji.com/>

3. DJI Matrice 300 RTK M300

- a. Description: Small unmanned remote controlled aerial aircraft that weighs approximately 6000 grams.
- b. Capabilities: Remote piloted aerial aircrafts that provide live and recorded video images from aerial positions with approximately 55 minutes of flight time.
- c. Quantity: 1
- d. Expected Life Span: 3 – 5 years
- e. Purpose: To be deployed when its view would assist officers or incident commanders in situations outlined in SLPD Policy 610.
- f. Authorized Use: In accordance with SLPD Policy 610
- g. Fiscal Impact:
  - i. Original Purchase Price: \$35,968 (2021)
  - ii. Ongoing Yearly Maintenance: \$200 plus unexpected damage or maintenance issues.
- h. Training: Prior to piloting any unmanned aerial aircraft, pilots must obtain an FAA Remote Pilot License and complete all training required by the FAA.
- i. Legal and Procedural Rules: Any use of the unmanned aerial aircraft will be in strict accordance with constitutional and privacy rights, FAA regulations, and SLPD Policy 610. At no time shall anything be added/attached to the aerial aircraft to make it weaponized.
- j. Manufacturer Website: <https://www.dji.com/>

4. DJI Matrice 30T

- a. Description: Small unmanned remote controlled aerial aircraft that weighs approximately 3780 grams.
- b. Capabilities: Remote piloted aerial aircrafts that provide live and recorded video images from aerial positions with approximately 41 minutes of flight time.
- c. Quantity: 5
- d. Expected Life Span: 2 - 4 years
- e. Purpose: To be deployed when its view would assist officers or incident commanders in situations outlined in SLPD Policy 610.
- f. Authorized Use: In accordance with SLPD Policy 610
- g. Fiscal Impact:
  - i. Purchase Price: \$9,637.00 each (November 2023)
  - ii. Future Purchase: Approximately \$10,000
  - iii. Ongoing Yearly Maintenance: \$200 plus unexpected damage or maintenance issues.
- h. Training: Prior to piloting any unmanned aerial aircraft, pilots must obtain an FAA Remote Pilot License and complete all training required by the FAA.
- i. Legal and Procedural Rules: Any use of the unmanned aerial aircraft will be in strict accordance with constitutional and privacy rights, FAA regulations, and SLPD Policy 610. At no time shall anything be added/attached to the aerial aircraft to make it weaponized.
- j. Manufacturer Website: <https://www.dji.com/>

5. Lenco MedEvac Armored Vehicle

- a. Description: The Lenco MedEvac vehicle is built on a Ford F-550 chassis weighing approximately 17,000 lbs. It has 0.5 inch thick steel armored bodywork built to withstand

7.62 AP (Armor-Piercing)/.50 Cal BMG (Browning Machine Gun). On board, it is equipped with a fire hose attachment to assist in safe fire suppression operation, oxygen tanks capabilities, lighted work stations and compartments for medical supplies and other equipment.

- b. Capabilities: Safely transporting officers, fire equipment, medical personnel and equipment into dangerous situations. Ability to attach fire hoses to safely extinguish fires in volatile situations.
- c. Quantity: 1
- d. Expected Life Span: 20 years
- e. 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 in accordance with SLPD Policy 704.
- f. Authorized Use: The use of armored vehicles shall only be authorized in accordance with SLPD Policy 704.
- g. Fiscal Impact:
  - i. Original Purchase Price: Approx. \$300,000
    - 1. \$200,000 – State Homeland Security Grant
    - 2. \$50,000 – SLPD Asset Forfeiture Funds
    - 3. \$50,000 – City of Fremont
  - ii. Ongoing Maintenance: \$500/year, plus unexpected damage or maintenance issues. (low cost because of low mileage)
- h. Training: A valid class "C" California driver's license is required to drive the MedEvac.
- i. Legal and Procedural Rules: Use is outlined in SLPD Policy 704. It is the policy of the Department to utilize armored vehicles only for official law enforcement purposes, and pursuant to State and Federal law.
- j. Manufacturer Website: <https://www.lencoarmor.com/>

#### 6. Mobile Command Post

- a. Description - 2006 GMC Truck outfitted with specialized communications equipment and emergency lights and siren.
- b. Capabilities: A vehicle used as a mobile office that provides shelter, access to Department computer and communication systems during extended events. Also capable of transported staff to a location.
- c. Quantity: 1
- d. Expected Life Span: 20 years
- e. 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.
- f. Authorized Use: Situations which the Mobile Command Post is authorized for use would include but not be limited to critical incidents, emergencies and natural disasters.
- g. Fiscal Impact:
  - i. Original Purchase Price: \$302,934.15 (2009)
  - ii. Ongoing Yearly Maintenance: \$2,000 (average) plus unexpected damage or maintenance issues.

- iii. Maintenance/Starter Repair (November 2023): \$1,913,46
  - h. Training: A valid class "C" California driver's license is required to drive the Mobile Command Post.
  - i. Legal and Procedural Rules: It is the policy of the Department to use the Mobile Command Post only for official law enforcement purposes, and in accordance with California State law and SLPD Policy 702 and 703 regarding the operation of motor vehicles.
  - j. Manufacturer Website: <https://www.braunnw.com/>
7. Mobile Hostage Negotiations Team Operation Command Vehicle
- a. Description - 2013 Nissan NV 2500 High Roof vehicle outfitted with specialized communication equipment.
  - b. Capabilities: A vehicle used as a mobile negotiation operation center that provides shelter, access to Department computer and communication systems during extended events. Also capable of transported staff to a location.
  - c. Quantity: 1
  - d. Expected Life Span: 20 years
  - e. 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.
  - f. Authorized Use: Situations which the Mobile Hostage Negotiations Team Operation Command Vehicle is authorized for use would include but not be limited to critical incidents, emergencies and natural disasters.
  - g. Fiscal Impact:
    - i. Original Purchase Price: \$71,000 (2014)
    - ii. Ongoing Maintenance: \$500 plus unexpected damage or maintenance issues.
  - h. Training: A valid class "C" California driver's license is required to drive the
  - i. Legal and Procedural Rules: It is the policy of the Department to use the Mobile Hostage Negotiations Team Operations Command Vehicle only for official law enforcement purposes, and in accordance with California State law and SLPD Policy 702 and 703 regarding the operation of motor vehicles.
8. Aardvark Kinetic Breaching Tool (KBT) Model: 3-1000
- a. Description: Aardvark Kinetic Breaching Tool is a hand-held self-contained impact ram, powered by .45 caliber powder-actuated cartridges.
  - b. Capabilities: Allows for forced entry by defeating locking mechanisms, hinges, and doorframes. The steel impact plate protrudes three inches from the device and delivers 850 ft./lbs. of force. This breaching tool increase operator safety by allowing operators to breach from behind a shield or to the side of the door. This tool is more efficient and safer than a traditional battering ram or shotgun breaching and will save valuable time and energy of the tactical entry team.
  - c. Quantity: 2
  - d. Expected Life Span: 10 years
  - e. Purpose: To safely gain entry into a barricaded or locked structure which would require an immediate entry due to public safety concerns.
  - f. Authorized Use: Approval of use by on-duty Watch Commander in critical incidents.
  - g. Fiscal Impact:

- a. Original Purchase Price: \$14,03900/each (2025)
- b. Replacement powder-actuated cartridges and buffer spring \$595.00 annually
- h. Training: All officers who use the kinetic breaching tool will be trained by in-house kinetic breaching instructors.
- i. Legal and Procedural Rules: It is the policy of the SLPD to utilize breaching tools only for official law enforcement purposes, and pursuant to State and Federal law.
- j. Manufacturer Website: [KBT | Kinetic Breaching Tool | Forced Entry Tool](#)

~~9. Remington 870 Express Breaching Shotgun~~

- ~~a. Description: Remington 870 pistol grip breaching shotgun~~
- ~~b. Capabilities: Allows for breachers to safely utilize shotgun breaching rounds to destroy deadbolts, locks, and hinges. The stand-off that is attached to the end of the barrel allows for positive placement of the gun into the correct position and vents gases to prevent overpressure. This weapon can also defeat windows and sliding glass doors with a flash bang round. A less lethal 2.4-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)~~
- ~~c. Quantity: 4~~
- ~~d. Expected Life Span: 25 years~~
- ~~e. Purpose: To safely gain entry into a barricaded and locked structure which would require and immediate entry due to public safety concerns.~~
- ~~f. Authorized Use: Approval use by on-duty Watch Commander in critical incidents.~~
- ~~g. Fiscal Impact:
 
  - ~~i. Original Purchase Price: \$799/each (2019)~~
  - ~~ii. Ongoing Yearly Maintenance: \$100/each~~~~
- ~~h. Training: All officers who use explosive breaching tools shall be trained in explosive breaching instruction and must additionally receive quarterly training for explosive operations.~~
- ~~i. Legal and Procedural Rules: It is the policy of the SLPD to utilize breaching tools only for official law enforcement purposes, and pursuant to State and Federal law.~~
- ~~j. Manufacturer Website: <https://royalarms.com/shop/royal-remington-870-express-breaching-shotgun/>~~
- ~~k. Will be removed upon approval and acquisition of AARDVARK Breaching tool.~~

10.9. Primary Weapon System (PWS)

- a. Description: The PWS (Primary Weapon System) has a 16" barrel and is an AR-15 platform rifle. Each rifle is equipped with an EOTech XPS2-0 Sight and Surefire M640 Turbo Scout weapons mounted light, and a Magpul industries Quick Detach Sling. The rifle is equipped with a buttstock and pistol grip. The weapon is loaded with 30-rounds of .223 ammunition by way of a 30-round Lancer Magazine.
- b. Capabilities: Ability to be fired from shoulder level, having a long spirally grooved barrel intended to make bullets spin and thereby have greater accuracy over a long distance.
- c. Quantity: 20
- d. Expected Life Span: 5-15 years

- e. Purpose: In accordance with SLPD Policies 300 and 306, rifles are to be used as precision weapons to address a threat which require increased accuracy and/or to reach threats which are at a greater distance than a handgun can possibly proficiently address, if present and feasible. This weapons system is also designed to ballistically address threats which could be protected by body armor, preventing a handgun from being able to address proficiently or effectively.
- f. Authorized Use: Only members that are POST certified and have received training specific to the use of patrol rifles during the course of their duties are authorized to use carry and/or use the patrol rifle in accordance with SLPD Policies 300 and 306.
- g. Fiscal Impact:
  - i. \$51,999.90 (\$2,600/each)
- h. Approximate Future Purchase of 20 additional rifles (total number of rifles to be 40 rifles): \$3,000/each
- i. Ongoing Yearly Maintenance: \$50/rifle
- j. 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 qualify in accordance with SLPD Policy 306
- k. Legal and Procedural Rules: Use of the patrol rifle is regulated by SLPD Lexipol Policies 300 and 306. It is the policy of the SLPD to utilize rifles only for official law enforcement purposes, and pursuant to State and Federal law regarding the use of force.

11.10. Smith and Wesson M&P 15 VTACII

- a. Description: The S&W has a 16" barrel and is an AR-15 platform rifle. Each rifle is equipped with an Eotech XPS2-0 optic, MBUS sights by Troy Industries, and Surefire Scout weapons mounted light, and a VTac Sling. The rifle also is equipped with a collapsible/adjustable stock. The weapon is loaded with 30-rounds of .223 ammunition by way of a 30-round polymer Magpul Magazine.
- b. Capabilities: Ability to be fired from shoulder level, having a long spirally grooved barrel intended to make bullets spin and thereby have greater accuracy over a long distance.
- c. Quantity: 22
- d. Expected Life Span: 5-15 years
- e. Purpose: In accordance with SLPD Policies 300 and 306, rifles are to be used as precision weapons to address a threat which require increased accuracy and/or to reach threats which are at a greater distance than a handgun can possibly proficiently address, if present and feasible. This weapons system is also designed to ballistically address threats which could be protected by body armor, preventing a handgun from being able to address proficiently or effectively.
- f. Authorized Use: Only members that are POST certified and have received training specific to the use of patrol rifles during the course of their duties are authorized to use carry and/or use the patrol rifle in accordance with SLPD Policies 300 and 306.
- g. Fiscal Impact:
  - i. Original Purchase Price: \$2,371/each
  - ii. Ongoing Yearly Maintenance: \$50/rifle

- h. 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 qualify in accordance with SLPD Policy 306
- i. Legal and Procedural Rules: Use of the patrol rifle is regulated by SLPD Lexipol Policies 300 and 306. It is the policy of the SLPD to utilize rifles only for official law enforcement purposes, and pursuant to State and Federal law regarding the use of force.

12-11. Rock River Arms LAR15

- a. Description: The Rock River has a 16" barrel and is equipped with Phantom Flash hider and is an AR-15 style platform. The quad-rail system of the Rock River rifle is equipped with an AimPoint CompM3 optic, Wilson combat sights, Surefire Scout mounted weapon's light, and Viking Tactical Sling. The rifle also is equipped with a collapsible/adjustable stock. The rifle is chambered in .223 rifle rounds and has a 30-round polymer Magpul magazine. This rifle is primarily used by SLPD SWAT operators.
- b. Capabilities: Ability to be fired from shoulder level, having a long spirally grooved barrel intended to make bullets spin and thereby have greater accuracy over a long distance.
- c. Quantity: 16
- d. Expected Life Span: 5-15 years
- e. Purpose: In accordance with SLPD Policies 300 and 306, rifles are to be used as precision weapons to address a threat which require increased accuracy and/or to reach threats which are at a greater distance than a handgun can possibly proficiently address, if present and feasible. This weapons system is also designed to ballistically address threats which could be protected by body armor, preventing a handgun from being able to address proficiently or effectively.
- f. Authorized Use: Only members that are POST certified and have received training specific to the use of patrol rifles during the course of their duties are authorized to use carry and/or use the patrol rifle in accordance with SLPD Policies 300 and 306.
- g. Fiscal Impact:
  - i. Original Purchase Price: \$2,740
  - ii. Ongoing Yearly Maintenance: \$50/rifle
- h. 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 qualify in accordance with SLPD Policy 306
- i. Legal and Procedural Rules: Use of the patrol rifle is regulated by SLPD Lexipol Policies 300 and 306. It is the policy of the SLPD to utilize rifles only for official law enforcement purposes, and pursuant to State and Federal law regarding the use of force.

13-12. Primary Weapons System MK 1 MOD1 Rifle

- a. Description: The PWS has a 14.5" barrel and is an AR-15 platform rifle. This weapon is equipped with an Eotech XPS2 optic, MagPul BMUS flip up sights, a Surefire Scout weapons mounted light, and a VTac sling. The rifle also is equipped with a collapsible/adjustable stock. The rifle is chambered in .223 rifle rounds and has a 30-round polymer Magpul magazine. This rifle is primarily used by SLPD Officers assigned to the Traffic Division and who primarily utilize Motorcycles while in-service.

- b. Capabilities: Ability to be fired from shoulder level, having a long spirally grooved barrel intended to make bullets spin and thereby have greater accuracy over a long distance.
- c. Quantity: 5
- d. Expected Life Span: 5-15 years
- e. Purpose: In accordance with SLPD Policies 300 and 306, rifles are to be used as precision weapons to address a threat which require increased accuracy and/or to reach threats which are at a greater distance than a handgun can possibly proficiently address, if present and feasible. This weapons system is also designed to ballistically address threats which could be protected by body armor, preventing a handgun from being able to address proficiently or effectively.
- f. Authorized Use: Only members that are POST certified and have received training specific to the use of patrol rifles during the course of their duties are authorized to use carry and/or use the patrol rifle in accordance with SLPD Policies 300 and 306.
- g. Fiscal Impact:
  - i. Original Purchase Price: \$2,690
  - ii. Ongoing Yearly Maintenance: \$50/rifle
- h. 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 qualify in accordance with SLPD Policy 306
- i. Legal and Procedural Rules: Use of the patrol rifle is regulated by SLPD Lexipol Policies 300 and 306. It is the policy of the SLPD to utilize rifles only for official law enforcement purposes, and pursuant to State and Federal law regarding the use of force.

14-13. Larue Tactical LT-762

- a. Description: The Larue rifle has a 16" barrel and is an AR-10 style rifle. This weapon is equipped with a Nightforce ATACR 5-25X56 F1 rifle scope, Surefire Socom 762-RC suppressor, bipod, and Tactical Intervention Sling system. The rifle is chambered in .308/7.62 NATO rifle rounds and has a 20-round polymer Magpul magazine. This rifle is used by the SLPD Snipers who are also members of the SLPD SWAT Team.
- b. Capabilities: Ability to be fired from shoulder level, having a long spirally grooved barrel intended to make bullets spin and thereby have greater accuracy over a long distance.
- c. Quantity: 4
- d. Expected Life Span: 5-15 years
- e. Purpose: In accordance with SLPD Policies 300 and 306, rifles are to be used as precision weapons to address a threat which require increased accuracy and/or to reach threats which are at a greater distance than a handgun can possibly proficiently address, if present and feasible. This weapons system is also designed to ballistically address threats which could be protected by body armor, preventing a handgun from being able to address proficiently or effectively.
- f. Authorized Use: Only members that are POST certified and have received training specific to the use of patrol rifles during the course of their duties are authorized to use carry and/or use the patrol rifle in accordance with SLPD Policies 300 and 306.
- g. Fiscal Impact:
  - i. Original Purchase Price: \$6,925
  - ii. Upgraded Sniper Scope: \$2,749 (2019)

- iii. Ongoing Yearly Maintenance: \$50/rifle
- h. 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 qualify in accordance with SLPD Policy 306.
- i. Legal and Procedural Rules: Use of the patrol rifle is regulated by SLPD Lexipol Policies 300 and 306. It is the policy of the SLPD to utilize rifles only for official law enforcement purposes, and pursuant to State and Federal law regarding the use of force.
- i.j. [Will be replacing in 2026](#)

15.14. .223 Rifle Rounds

- a. Description - .223 ammunition that is fired from an AR-15 rifle with more accuracy and greater distance than handguns.
- b. Capabilities: Can be fired from a .223 rifle at a long distance
- c. Quantity: [10,000 will be replenished back to 48,000 in 2025 38,000](#)
- d. Expected Life Span: No Expiration Date
- e. Purpose: To be fired from authorized rifles accordance with SLPD Policies 300 and 306
- f. Authorized Use: In accordance with SLPD Policy 300 and 306.
- g. Fiscal Impact:
  - i. Purchase Price: \$420 - \$880/1,000 rounds
  - ii. Ongoing Maintenance: None
  - iii. Future Purchase to replenish to 75,000 rounds
- h. Training: Approved range training in accordance with SLPD Policy 306.
- i. Legal and Procedural Rules: Use of the patrol rifle ammunition is regulated by SLPD Lexipol Policies 300 and 306. It is the policy of the SLPD to utilize rifles and ammunition only for official law enforcement purposes, and pursuant to State and Federal law regarding the use of force.

16.15. Hornady Trap .308 Rifle Round

- a. Description - Hornady TAP Precision .308 duty ammunition features a 155 grain match grade, polymer tipped bullet. The cartridge offers match accuracy with a high ballistic coefficient to provide superior long-range performance and accuracy. The bullet provides controlled and impressive soft tissue expansion without over penetration. The bullet also penetrates glass with minimal deflection. The cartridge has a match grade brass composite shell casing and a large rifle, staked primer pocket. This rifle round has a muzzle velocity of 2637 feet per second, and a muzzle energy of 2393 foot pounds.
- b. Capabilities: Can be fired from a .223 rifle at a long distance. This rifle round has a muzzle velocity of 2637 feet per second, and a muzzle energy of 2393 foot pounds.
- c. Quantity: [2,600 will be replenished back to 3,530 in 2025 1,500](#)
- d. Expected Life Span: No Expiration Date
- e. Purpose: To be fired from authorized rifles accordance with SLPD Policies 300 and 306
- f. Authorized Use: In accordance with SLPD Policy 300 and 306.
- g. Fiscal Impact:
  - i. Purchase Price: \$\$250/case of 200

- ii. Ongoing Maintenance: None
- iii. Purchased 2,600 rounds @ \$3,250 +tax/shipping
- iv. Future Purchase to replenish to 4,000 rounds.
- h. Training: Approved range training in accordance with SLPD Policy 306.
- i. Legal and Procedural Rules: Use of the patrol rifle ammunition is regulated by SLPD Lexipol Policies 300 and 306. It is the policy of the SLPD to utilize rifles and ammunition only for official law enforcement purposes, and pursuant to State and Federal law regarding the use of force.

17.16. Remington 870 Less Lethal Shotgun

- a. Description: Remington 870 Less Lethal Shotgun modified for use of less lethal munitions.
- b. Capabilities: Ability to deploy the less lethal 12-gauge Super-Sock Beanbag Round up to 75 feet.
- c. Quantity: 28
- d. Expected Life Span: 25 years
- e. Purpose: In accordance with SLPD Policies 300, 303 and 431, their use will limit the escalation of conflict where employment of lethal force is prohibited or undesirable.
- f. Authorized Use: Only members who have been trained in the use of less lethal shotguns are authorized to utilize them in accordance with SLPD Policies 300, 303, and 431
- g. Fiscal Impact:
  - i. Purchase Price: \$880
  - ii. Ongoing Yearly Maintenance: \$50/shotgun
- h. Training: All officers are trained in the 12 gauge less lethal shotgun as a less lethal option by in-service training. SWAT personnel receive additional training internally when they transfer to the unit.
- i. Legal and Procedural Rules: Use is established under SLPD Lexipol 300, 303, and 431. It is the policy of the SLPD to utilize the less lethal shotgun only for official law enforcement purposes, and pursuant to State and Federal law, including those regarding the use of force.

18.17. 40mm LMT Tactical Single Launcher

- a. Description - The 40LMTS is a tactical single shot launcher that features an expandable ROGERS Super Stoc and an adjustable Integrated Front Grip (IFG) with light rail. The ambidextrous Lateral Sling Mount (LSM) and QD mounting systems allow both a single and two point sling attachment. The 40LMTS will fire standard 40mm less lethal ammunition, up to 4.8 inches in cartridge length.
- b. Capabilities: The 40LMTS will fire standard 40mm less lethal ammunition, up to 4.8 inches in cartridge length.
- c. Quantity: 3
- d. Expected Life Span: 15 years
- e. Purpose: To be utilized in accordance with SLPD Policies 300, 303, and 431.
- f. Authorized Use: Only trained members are authorized to utilize launcher in accordance with SLPD Policy 300,303, and 431.
- g. Fiscal Impact:
  - i. Purchase Price: \$2,230 (2018)

- ii. Ongoing Maintenance: None, unless the item becomes damaged.
- h. Training: Approved crowd control training and/or chemical agent training and in accordance with SLPD Policy 300, 303, and 431.
- i. Legal and Procedural Rules: Use is established under SLPD Policies 300, 303 and 431. Utilization of chemical agents and or impact weapons is only for official law enforcement purposes, and pursuant to State and Federal law, including those regarding the use of force.
- j. <https://www.defense-technology.com/product/40mm-lmt-tactical-single-launcher-expandable-stock/>

19-18. Chemical Agents and Smoke Canisters

- a. Description:
  - i. Defense Technology Ferret 40mm CS Powder Barricade Round
    - 1. Description: Ferret 40mm CS Powder Barricade Round is filled with a CS powder chemical agent. It is a frangible projectile that is spin stabilized utilizing barrel rifling. It is non-burning and designed to penetrate barriers. Primarily used to dislodge barricaded subjects, it can also be used for area denial. Primarily used by tactical teams, it is designed to penetrate barriers, such as windows, hollow core doors, wallboard, and thin plywood. Upon impact the nose ruptures and instantaneously delivers the agent payload inside a structure or vehicle.
    - 2. Capabilities: The munition is launched from a 40mm launcher and travels at 375 feet per second with an effective range of 54 yards.
    - 3. Quantity: 33
    - 4. Expected Life Span: 5 years
    - 5. Fiscal Impact:
      - a. Purchase Price: \$25.05/round
      - b. Ongoing Maintenance: None
      - c. Future Purchase to replenish to 39.
  - ii. Defense Technology Direct Impact 40mm OC Crushable Foam Round
    - 1. Description: The 40mm Direct Impact OC munition is a point-of-aim, point-of-impact direct-fire round. When loaded with OC powder, the Direct Impact combines blunt trauma with the effects of an irritant powder, maximizing the potential for incapacitation.
    - 2. Capabilities: The munition is launched from a 40mm launcher travels at an average velocity of 305 feet per second with an effective range of 5 ft – 120 ft.
    - 3. Quantity: 24
    - 4. Expected Life Span: 5 years
    - 5. Fiscal Impact:
      - a. Purchase Price: \$32/round
      - b. Ongoing Maintenance: None
  - iii. Defense Technology #3 Smoke Grenade
    - 1. Description: Slow burning, high volume, continuous discharge grenade designed for outdoor use in crowd management situations.
    - 2. Capabilities: Discharges smoke

3. Quantity: 30
  4. Expected Life Span: 5 years
  5. Fiscal Impact:
    - a. Purchase Price: \$34.20/each
    - b. Ongoing Maintenance: None
- iv. Defense Technology Han-Ball CS Grenade
1. Description: The rubber ball round has an overall size of 4.8" tall, including the fuze head, and 3.1" diameter. This launchable grenade holds approximately 1.6 oz. of active agent which is expelled through three ports around the equator of the ball.
  2. Capabilities: The Han-Ball CS grenade is an outdoor use grenade that expels its payload in approximately 15-20 seconds.
  3. Quantity: 24
  4. Expected Life Span: 5 years
  5. Fiscal Impact:
    - a. Purchase Price: \$42.80/each
    - b. Ongoing Maintenance: None
- v. Defense Technology CS Baffled Canister Grenade
1. Description: Pyrotechnic grenade designed for indoor use delivering a maximum amount of irritant smoke throughout multiple rooms with minimal risk of fire.
  2. Capabilities: These canisters have a discharge time of 20-40 seconds.
  3. Quantity: 171
  4. Expected Life Span: 5 years
  5. Fiscal Impact:
    - a. Purchase Price: \$43.75/each
    - b. Ongoing Maintenance: None
- b. Purpose: To limit the escalation of conflict where employment of lethal force is prohibited or undesirable.
- c. Authorized Use: Only officers who have received POST certification in the use chemical agents are authorized to use chemical agents in accordance with SLPD Policies 300, 303 and 431.
- d. Training: POST Certified Chemical Agent Course.
- e. Legal and Procedural Rules: Use is established under SLPD Policies 300, 303, and 431. Utilization of chemical agents is only for official law enforcement purposes, and pursuant to State and Federal law, including those regarding the use of force.

#### 20.19. Impact Rounds/Munitions

- a. Description:
  - i. Defense Technology Direct Impact 40mm Marking Crushable Foam Round
    1. Description: The 40mm Direct Impact Marking munition is a point-of-aim, point-of-impact direct-fire round. When loaded with a green marking agent, the Direct Impact can be used to indicate the aggressor in a crowd or riot situation to the team on the ground.

2. Capabilities: The munition travels at a velocity of 305 feet per second with an effect range of 5 ft – 120 ft.
  3. Quantity: 6
  4. Expected Life Span: 5 years
  5. Fiscal Impact:
    - a. Purchase Price: \$31.80/Round
    - b. Ongoing Maintenance: None
- ii. Defense Technology eXact iMpack 40mm Standard Range Sponge Round
1. Description: The eXact iMpack 40mm 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, has velocities that are extremely consistent. Used for crowd control, patrol and tactical applications.
  2. Capabilities: This munition travels at a velocity of 345 feet per second with a range of 5 ft – 131 ft.
  3. Quantity: ~~250~~+150
  4. Expected Life Span: 5 years
  5. Fiscal Impact:
    - a. Purchase Price: \$32.35/round
    - b. Ongoing Maintenance: None
    - ~~b.c.~~ [Future purchase to replenish back to 250](#)
- iii. Defense Technology Stinger 40mm 60-caliber Rubber Ball Round
1. Description: The Stinger 40mm 60-caliber round is most widely used as a crowd management tool. The round contains approximately eighteen 60-caliber rubber balls. It utilizes smokeless powder as the propellant and has more consistent velocities and tighter patterns compared to its 37mm counterpart. It is suitable for administering a means of pain compliance over a greater distance than its 32-caliber Stinger counterpart. Used for routing crowds or groups that are mildly resistive
  2. Capabilities: The munition has a velocity of 325 feet per second, and a range of 15 ft – 50 ft.
  3. Quantity: 31
  4. Expected Life Span: 5 years
  5. Fiscal Impact:
    - a. Purchase Price: \$31.80/each
    - b. Ongoing Maintenance: None
- iv. Defense Technology Bean Bag 40mm
1. Description: The 40mm Bean Bag Round is most widely used as a crowd management tool when there is a need to target individual instigators. It has also been successfully used as a dynamic, high-energy single subject round for incapacitation or distraction. The round contains one silica sand-filled bag. It utilizes smokeless powder as the propellant and has more

consistent velocities and tighter patterns compared to tis 37mm black powder counterpart.

2. Capabilities: This munition has a velocity of 220 feet per second, and a range of 20 ft – 60 ft.
3. Quantity: 41
4. Expected Life Span: 5 years
5. Fiscal Impact:
  - a. Purchase Price: \$29.25/round
  - b. Ongoing Maintenance: None

v. 12 GA Bean Bag Rounds

1. Description: 12-Gauge shell loaded with a less lethal projectile used to momentarily incapacitate non-compliant individuals.
2. Capabilities: This round has a velocity of 270 feet per second and range of 20 ft – 75 ft.
3. Quantity: ~~550~~+500+
4. Expected Life Span: 5 years
5. Fiscal Impact:
  - a. Purchase Price: \$6.45/each
  - b. Ongoing Maintenance: None
  - c. Future Purchase:
    - i. 130 @ approximately \$6.45/each

- b. Purpose: To limit the escalation of conflict where employment of lethal force is prohibited or undesirable.
- c. Authorized Use: Only officers who have received training in the use impact weapons are authorized to use them in accordance with SLPD Policy 300, 303 and 431.
- d. Training: Crowd control and Use of Force Training.
- e. Legal and Procedural Rules: Use is established under SLPD Policies 300, 303 and 431. Utilization of impact weapons is only for official law enforcement purposes, and pursuant to State and Federal law, including those regarding the use of force.

21-20. Defense Technology Low Roll II 11-gram Non-Reloadable Distraction Device

- a. Description: The 11-Gram Non-Reloadable Distraction Device incorporates an M201A1 type fuze with hex design gun steel body. This compact version of the 8933 Low Roll Distraction Device body is the newest version of the original reusable non-bursting canisters that limits movement and rolling once deployed. The steel body is designed to reduce rolling, fit in tactical pouches easily, and deliver the safest and most effective stimuli in the industry.
- b. Capabilities:
- c. Quantity: 19 ~~will replenish to 20 in 2025~~
- d. Expected Life Span: 5 years
- e. Purpose: A distraction device is ideal for distracting dangerous suspects during assaults, hostage rescue, room entry or other high-risk arrest situations. 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

- f. Authorized Use: Only by officer who have been trained in their proper use during high-risk situations where their use would enhance officer safety or in training environments.
- g. Fiscal Impact:
  - i. Purchase Price: \$68.55
  - ii. Ongoing Maintenance: None
  - iii. Future Purchase to replenish to 31
- h. Training: POST Certified diversionary device training.
- i. Legal and Procedural Rules: Utilization of diversionary devices is only for official law enforcement purposes, and pursuant to State and Federal law regarding the use of force.

~~22. Royal Arms T.E.S.A.R-1 Orange Cap Breaching Round~~

- ~~a. Description — Royal Arms T.E.S.A.R-1 Orange Cap 275 Grain Copper Frangible Breaching Round.~~
- ~~b. Capabilities: Can be fired from a breaching shotgun with a velocity of 1,750 ft p/second— 18” barrel to defeat solid wood doors, locks and hinges.~~
- ~~c. Quantity: None (anticipated procurement)~~
- ~~d. Expected Life Span: No Expiration Date~~
- ~~e. Purpose: To safely gain entry into a barricaded and locked structure which would require and immediate entry due to public safety concerns.~~
- ~~f. Authorized Use: Approval use by on-duty Watch Commander in critical incidents.~~
- ~~g. Fiscal Impact:
 
  - ~~i. Purchase Price: \$112.50/Case of 25~~
  - ~~ii. Ongoing Maintenance: None~~~~
- ~~h. Training: All officers who use explosive breaching tools shall be trained in explosive breaching instruction and must additionally receive quarterly training for explosive operations.~~
- ~~i. Legal and Procedural Rules: It is the policy of the SLPD to utilize breaching tools only for official law enforcement purposes, and pursuant to State and Federal law.~~

~~23. Royal Arms T.E.S.A.R-2 Black Cap Breaching Round~~

- ~~a. Description — Royal Arms T.E.S.A.R-2 Black Cap 425 Grain Copper Frangible Breaching Round~~
- ~~b. Capabilities: Can be fired from a breaching shotgun with a velocity of 1,525 ft p/second— 18” barrel to defeat heavy locks, cross-bolts and hinges. (Solid oak doors— steel doors).~~
- ~~c. Quantity: None (anticipated procurement)~~
- ~~d. Expected Life Span: No Expiration Date~~
- ~~e. Purpose: To safely gain entry into a barricaded and locked structure which would require and immediate entry due to public safety concerns.~~
- ~~f. Authorized Use: Approval use by on-duty Watch Commander in critical incidents.~~
- ~~g. Fiscal Impact:
 
  - ~~i. Purchase Price: \$112.50/Case of 25~~
  - ~~ii. Ongoing Maintenance: None~~~~

- ~~h. Training: All officers who use explosive breaching tools shall be trained in explosive breaching instruction and must additionally receive quarterly training for explosive operations.~~
- ~~i. Legal and Procedural Rules: It is the policy of the SLPD to utilize breaching tools only for official law enforcement purposes, and pursuant to State and Federal law.~~