EXHIBIT A: Qualifying Equipment Owned by the Monrovia Police Department

Equipment Type: Unmanned Aerial Systems (UAS)/Drones

Equipment Name: Autel EVO II Drone

Quantity Owned: One (1) **Quantity Sought:** Zero

Manufacturer Product Description: Autel EVO II Drone

"The EVO II drone provides hi-end specifications and abilities well beyond videography and photography. The 7100mAh battery lets it fly for up to 40 minutes at a time, the motors can fly in Ludicrous Speed mode at up to 44.8 mph, and you can transmit HD footage back to the controller's 3.3" OLED screen from up to 5.6 miles away. While flying and tracking, 12-sensor omnidirectional obstacle avoidance is coupled with a dual-core processor and AI machine learning to let the EVO II navigate itself around the environment safely, while still getting the shot."

Lifespan: Approximately 10 years.

Purposes/Authorized Uses: Unmanned Aerial Systems may be used in any way that supports the mission of the Monrovia Police Department to protect lives and property when not otherwise prohibited by policy or statute. This may include, but is not limited to, search and rescue operations, documentation of crimes or accident scenes, documentation of wildlife emergencies or natural disasters, monitoring hazards, suspect apprehension, scene security, crisis communications, emergency calls for service, tactical operations, legally authorized surveillance, or other uses.

Fiscal Impact: The initial cost outlay to purchase the Autel EVO II UAS system and its associated peripheral products (FAA use license, charging cables, batteries, controllers, etc.) was \$12,037.98. The cost of training all of our licensed operators totaled \$4,041.92. The cost for UAS Program Management Training was \$270.00. The total cost for this item was **\$16,349.90**.

Legal/Procedural Rules Governing Use: Use of the UAS/Drone follows all rules and regulation put in place for such by the Federal Aviation Administration, state and federal surveillance laws, and Monrovia Police Department Policy. Absent exigent circumstances or warrants issued, no UAS/Drone use will infringe upon privacy rights or security rights of any person or entity.

Training Required: All UAS/Drone operators shall complete training and certification to receive an FAA Remote Pilot License as well as any training as required by the Monrovia Police Department in the care, use, or management of the UAS/Drone.

Equipment Type: Unmanned Remotely Piloted Ground Vehicle

Equipment Name: Recon Robotics Throwbot 2

Quantity Owned: One (1) **Quantity Sought:** Zero

Manufacturer Product Description: Recon Robotics Throwbot 2

"The Throwbot® 2 (TB2) robot is a throwable micro-robot platform that enables operators to obtain instantaneous video and audio reconnaissance within indoor or outdoor environments. Designed to withstand repeated drops of up to 30 feet (9 m) onto concrete, the Throwbot® 2 robot can be thrown into hazardous situations in order to allow operators to quickly make informed decisions when seconds count. This micro-robot is designed to be able to crawl over a variety of terrain, clearing obstacles up to 2" (5 cm) tall. Conversion kits are available which can increase the ability of the Throwbot® 2 robot to cross obstacles up to 4" (10 cm) tall or to carry and tow a combined 4 lbs (1.8 kg) of payloads using integrated mount points or a Picatinny Rail accessory."

Lifespan: Approximately 10 years.

Purposes/Authorized Uses: The Unmanned Remotely Piloted Ground Vehicle may be used in any way that supports the mission of the Monrovia Police Department to protect lives and property when not otherwise prohibited by policy or statute. This may include, but is not limited to, search and rescue operations, suspect apprehension, scene security, crisis communications, tactical operations, legally authorized surveillance, or other uses.

Fiscal Impact: The initial cost outlay to purchase the Recon Robotics Throwbot 2 system and its associated peripheral products (controller/monitor) was **\$15,495.00**. There is no associated training cost.

Legal/Procedural Rules Governing Use: Use of the Recon Robotics Throwbot 2 follows all rules and regulation put in place for such devices, including but not limited to state and federal surveillance laws and Monrovia Police Department Policy. Absent exigent circumstances or warrants issued, no Recon Robotics Throwbot 2 use will infringe upon privacy rights or security rights of any person or entity.

Training Required: There is no formal training requirement beyond familiarity and practice. Training to use such an item is not mandated or required by any governing or advisory body.

Equipment Type: High Mobility Multipurpose Wheeled Vehicle

Equipment Name: Lenco Bearcat

Quantity Owned: One (1) Quantity Sought: Zero

Manufacturer Product Description: Lenco Bearcat

"The Lenco BearCat is the standard tactical armored vehicle for special operations units within the US Law Enforcement community. Since the early 2000s, agencies such as LAPD, LASD SEB, NYPD ESU, Boston PD and hundreds of Federal, State and Local Law Enforcement agencies have made the BearCat G2 part of their standard operating procedure. The G2 has excellent on-road driving characteristics and maneuverability in tight urban settings. The large floor plan seats 10 – 12 fully equipped officers with a long list of tactical features only found on the Lenco BearCat line of armored SWAT vehicles for Police and Government."

Lifespan: Approximately 15 years.

Purposes/Authorized Uses: The Lenco Bearcat is a regional rescue vehicle to be stored, serviced and issued for use by the Monrovia Police Department. The vehicle is also for use by any member agency of the Foothills Special Enforcement Team (FSET), local or regional police departments for training, warrant services, emergency situations, and any other application approved by the Chief of Police.

Fiscal Impact: The initial cost outlay to purchase the Lenco Bearcat was **\$243,003.06**. Annual maintenance costs for the Lenco Bearcat are approximately **\$5,000.00**, but may vary based on use and need.

Legal/Procedural Rules Governing Use: The Lenco Bearcat is used primarily as a rescue vehicle. However, it does have breaching capabilities. Use of the Lenco Bearcat to make entry into any structure is governed by all applicable state and federal laws and statues ensuring the privacy and security of property. No use of the Lenco Bearcat will infringe upon privacy rights or security rights of any citizen or entity unless an exception exists through exigent circumstances or issuance of warrant.

Training Required: There is no specific training required to drive or operate the Lenco Bearcat other than a standard Class C driver's license. In order to use the Bearcat for rescue operations and/or tactical operations, including for breaching, requires training administered and approved by the Foothills Special Enforcement Team (FSET), a regional Special Weapons and Tactics (SWAT) team of which the Monrovia Police Department is a part.

Other Notes: The Lenco Bearcat was purchased by and is housed by the City of Monrovia, which was reimbursed through grant funding. Part of the grant funding specified that the Lenco Bearcat be available for use by all Area D Mutual Aid agencies. As a result, maintenance costs are reflective of the wear, tear, and use by all members of Area D and other local agencies.

Equipment Type: Shotgun Breaching Rounds

Equipment Name: Defense Technologies 12-Gauge TKO Breaching Round

Quantity Owned: Twenty (20) **Quantity Sought:** Zero

Manufacturer Product Description: Defense Technologies 12-Gauge TKO Breaching Round

"The 12-Gauge TKO Breaching is a translucent 12-gauge shell loaded with a compressed zinc slug. The 12-Gauge TKO Breaching Round utilizes smokeless powder as the propellant. The 12-Gauge TKO Breaching Round is most widely used as a method to breach door locks or hinges for entry by Law Enforcement and Corrections during tactical operations. When properly deployed, the TKO Breaching Round is capable of defeating door lock mechanisms, door knobs, hinges, dead bolts, safety chains, and pad locks on both wooden or hollow core doors. Upon impact with the target, the zinc slug disintegrates into a fine powder eliminating additional fragmentation. Do NOT fire directly through walls or directly at any person. The TKO Breaching Round should not be fired from barrels that are full choke."

Lifespan: Approximately 5 years.

Purposes/Authorized Uses: For specific use in emergency situations in which a door or entry point is fortified and cannot be breached using other mechanical means, e.g. bolt cutters or a ram.

Fiscal Impact: The cost of purchase for twenty (20) Defense Technologies 12-Gauge TKO Breaching Rounds in the most recent Fiscal Year in which such a purchase was made (2015-2016) was **\$118.80**.

Legal/Procedural Rules Governing Use: All applicable local, state, and federal laws, rules, and regulations governing the use of firearms, and any such agency policies.

Training Required: Training on the base weapons system used for such rounds by the Monrovia Police Department, specifically, the Remington 870 Shotgun, is conducted in the assigned California POST Police Academy attended by each officer, and later reinforced with in-service training on the Remington 870 Shotgun by a certified department firearms instructor. Only those officers assigned to the Foothills Special Enforcement Team, a regional Special Weapons and Tactics (SWAT) team of which the Monrovia Police Department is a part, are trained specifically in the safe use of breaching shotgun rounds. This training is done by certified breaching instructors assigned to the Foothills Special Enforcement Team during scheduled team training sessions, and consists of safe and proper handling of the weapon and munitions, situations which warrant use of breaching shotgun rounds, safe and appropriate verbal warnings and commands, and proper post-use procedures.

Equipment Type: Specialized Firearms and Ammunition of Less Than .50 Caliber

Equipment Name: Colt M4 5.56mm Class 3 Rifle and 5.56mm/.223 caliber ammunition

Quantity Owned: Fifteen (15) Quantity Sought: Zero

Manufacturer Product Description: Colt M4 Select Fire Carbine Model R0921

"Throughout the world today, the Colt M4's reliability, performance, and accuracy provide joint coalition forces with the confidence required to accomplish any mission.

Designed specifically for lightweight mobility, speed of target acquisition, and potent firepower capability - the M4 delivers. The M4 can be comfortably carried, yet be instantly available to provide the level of firepower, dependability and accuracy of a 5.56mm rifle. Proven in military combat operations all over the world, it is in a class by itself as a first rate combat weapon system. The Colt M4 Carbine serves as the United States Armed Forces' weapon of choice and the weapon of the 21st century warfighter.

The Colt M4 is the ONLY 5.56mm carbine in the world today that is manufactured to meet or exceed the stringent performance specifications (MILSPEC) required for acceptance and use by the U.S. Armed Forces."

Lifespan: Approximately 20 years.

Purposes/Authorized Uses:

Fiscal Impact: The cost of purchase for the rifles in fiscal year 2016/2017 was \$22,488.24. The cost of ammunition for training and operations in Fiscal Year 2020-2021 was \$3,984.00.

Legal/Procedural Rules Governing Use: All applicable local, state, and federal laws, rules, and regulations governing the use of firearms, and any such agency policies.

Training Required: All persons qualified to use and assigned to carry the Colt M4 Select Fire Carbine or other rifles designated under California Penal Code §33220(b) undergo a California POST Approved course of no fewer than 16 hours, as well as regular departmental firearms training and qualifications as specified by law, POST regulations, and department policy.

Other Notes: Only those officers assigned to the Foothills Special Enforcement Team, a regional Special Weapons and Tactics (SWAT) team of which the Monrovia Police Department is a part, are trained in the safe, appropriate use of and are issued the Colt M4 rifle. The training includes the minimum standards established by California Penal Code §33220(b) as well as no fewer than 10 annual range training days planned and overseen by POST Certified Range Instructors assigned to the Foothills Special Enforcement Team, as well as annual qualifications with the Colt M4.

Equipment Type: Light/Sound Diversionary Devices

Equipment Name:

- 1. Defense Technology Distraction Device Reloadable Body
- 2. Defense Technology #25 Distraction Device Reload

Quantity Owned:

- 1. Defense Technology Distraction Device Reloadable Body Eighteen (18)
- 2. Defense Technology Distraction Device 12 Gram Reload Twenty-four (24)

Quantity Sought: Zero

Manufacturer Product Description:

1. Defense Technology Distraction Device Reloadable Body

"The Low Roll® Distraction Device® is a reloadable gun steel body with hex design. This newest version of the first reusable non-bursting canisters limits movement and rolling once deployed. The diameter of the hex design body is 2.0 in., 5.0 cm. overall length is 5.0 in., 12.7 cm. The Low Roll bodies' ergonomic features complement its powerful output of light, sound and twelve top port configuration which results in an even distribution of gases from the opposing ends of the canister. The distinctive shape and capabilities are tools for dynamic entries for police, corrections, and military tactical teams worldwide. The training reload are to be used only when they are screwed into the Distraction Device® body."

2. Defense Technology Distraction Device 12 Gram Reload

"The Distraction Device® Reload utilizes a standard military-style M201A1 type fuze and produces 175 dB of sound output at 5 feet and 6-8 million candelas for 10 milliseconds. The reload is available with and without a safety clip."

Lifespan:

- 1. Defense Technology #25 Distraction Device Twenty-five (25) uses
- 2. Defense Technology #25 Distraction Device Reload Five (5) years

Purposes/Authorized Uses: Light/sound diversionary devices are designed to allow safe entry into locations for police officers and to minimize the use of force that may be necessary to obtain the objective. These objective may include, but are not limited to:

- 1. To rescue hostages.
- 2. To distract potentially dangerous suspects to enable their arrest or detention.
- 3. To distract suspect(s) present at a location which would prevent a safe and quick operation from being conducted.

4. Devices may also be deployed in a safe area away from a location, for situations that may not fit into the violent or armed category. A safe location is defined as an area with no or low potential for property damage or injury.

Fiscal Impact: The current cost to purchase eighteen (18) Defense Technology Distraction Device Reloadable Bodies is **\$1,140.30**. The cost to purchase twenty-four Defense Technology Distraction Device 12 Gram Reloads during fiscal year 2020-2021 was **\$774.48**. The total cost is **\$1,914.78**.

Legal/Procedural Rules Governing Use: All applicable local, state, and federal laws, rules, and regulations governing the use of firearms, and any such agency policies. All applicable local, state, and federal laws, rules, and regulations regarding use and deployment of crowd control devices, and any such agency policies.

Training Required: Only those officers assigned to the Foothills Special Enforcement Team, a regional Special Weapons and Tactics (SWAT) team of which the Monrovia Police Department is a part, are trained in the safe, appropriate use of and are issued light/sound diversionary devices. This training is administered by certified instructors assigned to the Foothills Special Enforcement Team and consists of, at a minimum, classroom instruction, policy review, nomenclature, safe handling, appropriate targeting considerations, verbal commands and de-escalation, safe deployment, scenario based training, and deployment after-action activities.

Equipment Type: Chemical Agents, aka "Tear Gas"

Equipment Name:

- 1. Spede-Heat Continuous Discharge Chemical Grenade, CS
- 2. Pocket Tactical Grenade, CS
- 3. OC Vapor Aerosol Grenade

Quantity Owned:

- 4. Spede-Heat Continuous Discharge Chemical Grenade, CS Ten (10)
- 5. Pocket Tactical Grenade, CS Twelve (12)
- 6. OC Vapor Aerosol Grenade Ten (10)

Quantity Sought: None.

Manufacturer Product Description:

1. Spede-Heat Continuous Discharge Chemical Grenade, CS

"The Spede-Heat™ CS Grenade is a high volume, continuous burn it expels its payload in approximately 20-40 seconds. The payload is discharged through four gas ports on top of the canister, three on the side and one on the bottom. This launchable grenade is 6.12 in. by 2.62 in. and holds approximately 2.9 oz. of active agent."

2. Pocket Tactical Grenade, CS

"The Pocket Tactical CS Grenade 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 launchable grenade; 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 grenade."

3. OC Vapor Aerosol Grenade

"The Defense Technology® OC Vapor Aerosol Grenade is for law enforcement and corrections use to deliver a high concentration of Oleoresin Capsicum (OC) in a powerful mist. The grenade is designed for indoor-use in confined areas and, once deployed, inflames the mucous membranes and exposed skin resulting in an intense burning sensation. The incapacitating effect of the OC Vapor on the subject is dramatic, yet requires minimal decontamination. Removing the subject from the affected area to fresh air will resolve respiratory effects within minutes. The OC Vapor Aerosol Grenade is ideal for cell extractions or barricade situations where the use of pyrotechnic, powder or liquid devices is not practical or desired."

Lifespan:

- 1. Spede-Heat Continuous Discharge Chemical Grenade, CS Five (5) years
- 2. Pocket Tactical Grenade, CS Five (5) years
- 3. OC Vapor Aerosol Grenade Five (5) years

Purposes/Authorized Uses: Chemical agents or "tear gas" are for use in situations in which a more direct intervention is not warranted or may result in injury to subjects or officers. Chemical agents are designed to distract or disorientate suspects to facilitate apprehension, or to disperse subjects engaged in riotous and illegal behavior.

Fiscal Impact: The current cost to purchase ten (10) Defense Technology Spede-Heat Continuous Discharge Chemical CS Grenades is \$330.50. The cost to purchase twelve (12) Defense Technology Pocket Tactical CS Grenades is **\$336.00**. The cost to purchase 10 (ten) Defense Technology OC Vapor Aerosol Grenades during fiscal year 2019-2021 was **\$382.50**. The total cost is **\$1,049.00**.

Legal/Procedural Rules Governing Use: All applicable local, state, and federal laws, rules, and regulations governing the use of firearms, and any such agency policies. All applicable local, state, and federal laws, rules, and regulations regarding use and deployment of crowd control devices, and any such agency policies.

Training Required: Only those officers assigned to the Foothills Special Enforcement Team, a regional Special Weapons and Tactics (SWAT) team of which the Monrovia Police Department is a part, are trained in the safe, appropriate use of and are issued chemical agents as defined here. This training is administered by certified instructors assigned to the Foothills Special Enforcement Team and consists of, at a minimum, classroom instruction, policy review, nomenclature, safe handling, appropriate targeting considerations, verbal commands and de-escalation, safe deployment, scenario based training, and safe decontamination procedures after deployments.

Equipment Type: 40mm Projectile Launch Platform and Munitions

Equipment Name:

- 1. Defense Technology Tactical 40mm 4-Shot Launcher
- 2. Defense Technology Tactical 40mm Launcher
- 3. Defense Technology 40mm OC Ferret Powder Munitions
- 4. Defense Technology 40mm CS Ferret Powder Munitions
- 5. Defense Technology 40mm eXact iMpact Sponge Round
- 6. Defense Technology 40mm Direct Impact OC Sponge Round

Quantity Owned: Two (2) Quantity Sought: None

Manufacturer Product Description:

1. Defense Technology Tactical 40mm 4-Shot Launcher

"The Defense Technology® #1440 is a Tactical 40mm 4-Shot Launcher that features an expandable ROGERS Super Stoc™ and an adjustable Picatinny mounted front grip. The Tactical 4-Shot will fire standard 40mm Less Lethal ammunition, up to 4.8 inches in cartridge length. Lightweight and tactical, this weapon is NOT designed to fire 40mm High Velocity HE ammunition. The Picatinny Rail Mounting System will accept a wide array of enhanced optics/sighting systems."

2. Defense Technology Tactical 40mm Launcher
No product description is available, as this product is 20+ years old and has been discontinued.

3. Defense Technology 40mm OC Ferret Powder Munitions

"The Ferret® 40 mm Barricade Penetrating Round is filled with an OC 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."

4. Defense Technology 40mm CS Ferret Powder Munitions

"The Ferret® 40 mm Barricade Penetrating 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."

5. Defense Technology 40mm eXact iMpact Sponge Round

"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."

6. Defense Technology 40mm Direct Impact OC Sponge Round

"The 40mm Direct Impact® munition is a point-of-aim, point-of-impact direct-fire round. An excellent solution whether you need to incapacitate a single subject or control a crowd. When loaded with OC powder, the Direct Impact combines blunt trauma with the effects of an irritant powder, maximizing the potential for incapacitation."

Lifespan:

- 1. Defense Technology Tactical 40mm 4-Shot Launcher Twenty (20) years
- 2. Defense Technology Tactical 40mm Launcher Twenty (20) years
- 3. Defense Technology 40mm OC Ferret Powder Munitions Five (5) years
- 4. Defense Technology 40mm CS Ferret Powder Munitions Five (5) years
- 5. Defense Technology 40mm eXact iMpact Sponge Round Five (5) years
- 6. Defense Technology 40mm Direct Impact OC Sponge Round Five (5) years

Purposes/Authorized Uses: Defense Technologies Tactical 40mm Launcher may be deployed under circumstances in which less intrusive methods have been unsuccessful or are not feasible.

Circumstances appropriate for deployment include, but are not limited to, situations in which:

- 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 Impact: The cost of purchase for the Defense Technology Tactical 40mm 4-Shot Launcher in fiscal year 2016-2017 was \$1,841.05. The cost of purchase for Defense Technology 40mm OC Ferret Powder Munitions in fiscal year 2019-2020 was \$70.80. The cost of purchase for Defense Technology 40mm CS Ferret Powder Munitions in fiscal year 2019-2020 was \$282.75. The cost of purchase for Defense Technology 40mm eXact iMpact Sponge Rounds in fiscal year 20190-2020 was \$955.00. The cost of purchase for Defense Technology 40mm Direct Impact OC Sponge Rounds in fiscal year 2019-2020 was \$477.50. The total cost under this heading is \$3,627.10.

Legal/Procedural Rules Governing Use: All applicable local, state, and federal laws, rules, and regulations governing the use of firearms, and any such agency policies. All applicable local, state, and federal laws, rules, and regulations regarding use and deployment of crowd control devices, and any such agency policies.

Training Required: All persons qualified to use and assigned to carry the Defense Technology 40mm munitions launchers undergo training under certified Less-Than-Lethal Munitions instructor(s), to include at a minimum classroom instruction, policy review, nomenclature, safe handling, appropriate targeting considerations, verbal commands and de-escalation, safe deployment, scenario based training, and deployment after-action activities.

Other Notes: Only those officers assigned to the Foothills Special Enforcement Team, a regional Special Weapons and Tactics (SWAT) team of which the Monrovia Police Department is a part, are trained in the safe, appropriate use the Defense Technology 40mm munitions launchers. This training is administered by certified instructors assigned to the Foothills Special Enforcement Team and consists of, at a minimum, classroom instruction, policy review, nomenclature, safe handling, appropriate targeting considerations, verbal commands and de-escalation, safe deployment, scenario based training, and deployment after-action activities.

Equipment Type: Bean Bag Shotguns and Munitions

Equipment Name: Remington 870 Police Model Shotgun

Quantity Owned: Sixteen (16)
Quantity Sought: None

Manufacturer Product Description:

Remington 870 Police Model:

"The 6+1 capacity Remington 870 Police (aka Remington 870P RS, as in "Rifle Sights") pump-action shotgun is a rugged 12-gauge with a short, tactical 18" barrel backed by a stout 3" chamber. The all-matte black gun is Parkerized for generalized durability and rust-resistance. The barrel is crested by rifle sights and fronted by an improved cylinder (IC) choke. Both the pump action forend and stock are robust and tough synthetic. The 870 Police has a comfortable 14" length of pull. The stock top is defined by its 1.5" drop at comb that slopes down to the 2.5" drop at heel. The magazine tube reaches forward to end just under the muzzle, providing the gun's 6+1 capacity. Overall length is 38.5", and weight is 7.5 pounds. As you'd expect from a Remington, this has texturing where it needs it. Thus, the pump-action is ribbed, and the gracefully curved grip is diamond-checkered. You also get front and rear swivel studs. Other versions of this gun are largely the same as above but with a blued finish for the large metal components and an American walnut for the pump and stock. These had shorter magazine tubes rendered capacity to just 4+1 but also dropped weight a tad to 7.25 pounds."

Defense Technologies Drag Stabilized 12-Gauge Beanbag Round:

"The Drag Stabilized™ 12-Gauge Round is a translucent 12-Gauge shell loaded with a 40-Gram tear shaped bag made from a cotton and ballistic material blend and filled with #9 shot. This design utilizes four stabilizing tails and utilizes smokeless powder as the propellant. The 12-Gauge Drag Stabilized Round has secured its place as the Law Enforcement Communities' number one choice for specialty impact munitions. This round has a velocity of 270 fps with a maximum effective range of 75 feet."

Lifespan:

Remington 870 Police Model Shotgun: Twenty (20) years

Defense Technologies Drag Stabilized 12-Gauge Beanbag Round: Five (5) years.

Purposes/Authorized Uses: Defense Technologies Drag Stabilized 12-Gauge Beanbag Rounds may be deployed under circumstances in which less intrusive methods have been unsuccessful or are not feasible. Circumstances appropriate for deployment include, but are not limited to, situations in which:

- 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 Impact: The cost of purchase for the Remington 870 Police Model Beanbag Shotguns in fiscal year 2016/2017 was \$7,347.77. The cost of Defense Technologies Drag Stabilized 12-Gauge Beanbag Rounds for training and operations in Fiscal Year 2020-2021 was \$337.50.

Legal/Procedural Rules Governing Use: All applicable local, state, and federal laws, rules, and regulations governing the use of firearms, and any such agency policies. All applicable local, state, and federal laws, rules, and regulations regarding use and deployment of crowd control devices, and any such agency policies.

Training Required: All persons qualified to use and assigned to carry the Remington 870 Police Shotgun undergo regular departmental firearms training and qualifications as specified by law, POST regulations, and department policy. All persons qualified to use the Remington 870 Police Shotgun to deploy Defense Technologies Drag Stabilized 12-Gauge Beanbag Rounds undergo training under the supervision of a certified departmental Less-Than-Lethal Munitions instructor(s), to include at a minimum classroom instruction, policy review, nomenclature, safe handling, appropriate targeting considerations, verbal commands and deescalation, safe deployment, scenario based training, and deployment after-action activities.