

## San Bernardino County District Attorney, Bureau of Investigation Military Equipment Inventory March 10, 2022

### MILITARY EQUIPMENT – SPECIAL RESPONSE TEAM

#### LESS LETHAL WEAPONS / MUNITIONS:

All Bureau of Investigation-owned armament and safety equipment is assigned and tracked by the Bureau's armorers and logistics personnel. The Bureau armorers are also responsible for maintaining replacement armament in its inventory. Armament includes 13 oz. canisters of Oleoresin Capsicum 10% spray, a 40-millimeter (40MM) less lethal launcher, 12-gauge stun-bag shotguns and associated munitions. The following armament and munitions are in the Bureau of Investigation's inventory.

**40-MILIMETER (40MM) LAUNCHER AND ROUNDS:** The 40MM Launcher in the B of I inventory is utilized by Special Response Team (SRT) personnel as a tool to launch less-lethal impact munitions during encounters with persons who are violent, potentially violent or are armed with items other than a firearm where a safe distance needs to be maintained, or to deter the attack of a person by a vicious animal.

<b>Item:</b>	Defense Technology LMT, 40mm Single Shot Launcher
<b>Link:</b>	<a href="https://www.defense-technology.com/40mm-LMT-Tactical-Single-Launcher-Expandable-Stock">40mm LMT™ Tactical Single Launcher, Expandable Stock - Defense Technology (defense-technology.com)</a>
<b>Description:</b>	The 40MM Single Launcher is a tactical single shot launcher. It will fire standard 40mm less-lethal munitions.
<b>Quantity:</b>	One (1)
<b>Initial Cost:</b>	\$846.15
<b>Ongoing Costs:</b>	\$0
<b>Item:</b>	Defense Technology, 40mm Blunt Impact Projectile
<b>Link:</b>	<a href="https://www.defense-technology.com/eXact-iMpack-40-mm-Standard-Range-Sponge-Round">eXact iMpack™ 40 mm Standard Range Sponge Round - Defense Technology (defense-technology.com)</a>
<b>Description:</b>	The Blunt Impact Projectile is a less-lethal ammunition used in lieu of greater means of force to stop threatening subjects from harming others. Additionally, these munitions can be used to break glass or to disable cameras or lighting as needed.
<b>Quantity:</b>	Fifty (50)
<b>Initial Cost:</b>	\$31.50/ea.
<b>Ongoing Costs:</b>	\$100 annually for replacement primers used with reusable practice rounds in training.

## AUTHORIZED USE

The Defense Technology LMT 40mm weapon systems listed are only used during elevated-risk situations involving potentially violent subjects or to deter an attack from a vicious animal. The less-lethal projectiles may also be used to break glass or disable cameras or lighting in selected situations. Only operators assigned to the Special Response Team who have been trained and qualified in their use may deploy less-lethal munitions. Bureau of Investigation members who operate the Defense Technology LMT 40 mm system must complete specialized training and conduct reoccurring training and qualifications as required by policy. It is the policy of the Bureau of Investigation to utilize less-lethal munitions only for law enforcement purposes and pursuant to State and Federal law.

## LIFE SPAN

All munitions have an estimated shelf life of approximately 5 years. The Defense Technology LMT 40mm launcher has an expected life span of 20-30 years based on usage and maintenance.

## FISCAL IMPACT

Annual maintenance and replacement costs are approximately \$100.00

**LESS LETHAL SHOTGUNS AND ROUNDS:** These manually-operated firearms are primarily used to prevent higher levels of force during encounters with persons who are violent, potentially violent or are armed with items other than a firearm where a safe distance needs to be maintained.

**Item:** Remington Model 870 Shotgun with high-visibility synthetic stock.  
**Link:** [Model 870 Wingmaster | Remington \(remarms.com\)](https://www.remarms.com/Model-870-Wingmaster)  
**Description:** Pump-action shotgun chambered in 12-gauge for launching less-lethal, drag-stabilized stun-bag rounds.  
**Quantity:** Four (4)  
**Initial Cost:** \$490.00/ea.  
**Ongoing Costs:** \$0

**Item:** Defense Technology 12 gauge drag stabilized stun-bag rounds.  
**Link:** [Drag Stabilized™ 12-Gauge Bean Bag Round - Defense Technology \(defense-technology.com\)](https://www.defense-technology.com/Products/12-Gauge-Bean-Bag-Round)  
**Description:** 12 gauge rounds that contain 40 grams of #9 shot in a material bag.  
**Quantity:** 45  
**Initial Cost:** \$7.00/ea.  
**Ongoing Costs:** \$100.00 annually for replacement ammunition used in training.

## AUTHORIZED USE

The weapon systems listed are only used during elevated-risk situations involving potentially violent subjects or to deter an attack from a vicious animal. The stun bag may also be used to break glass or disable cameras or lighting in selected situations. Bureau of Investigation members who operate the less-lethal shotgun system must complete specialized training and conduct reoccurring training and qualifications as required by policy. It is the policy of the Bureau of Investigation to utilize less-lethal munitions only for law enforcement purposes and pursuant to State and Federal law.

## LIFE SPAN

870 shotgun: A minimum of 15-20 years. Ammunition: Approximately 10 years.

## FISCAL IMPACT

Annual maintenance and ammunitions costs are approximately \$100.00.

## CHEMICAL AGENTS:

**CHEMICAL AGENTS AND ACCESSORIES:** To minimize injury to suspects, investigators and others, or to avoid property damage, the use of chemical agents are often necessary in circumstances where a serious danger to life and property exists and other methods of control or apprehension would be ineffective or more dangerous.

<b>Item:</b>	Galls MK-9 Stream 10% Oleoresin Capsicum spray canister, 13 oz.
<b>Link:</b>	<a href="https://www.galls.com/galls-mk-9-defense-spray">https://www.galls.com/galls-mk-9-defense-spray</a>
<b>Description:</b>	The Galls MK-9 Stream 10% Oleoresin Capsicum spray canister is a compact, non-flammable, chemical agent device that provides safe expulsion to help incapacitate violent or potentially violent subjects. It is safe to use inside residences.
<b>Quantity:</b>	Seventeen (17)
<b>Initial Cost:</b>	\$47.99/ea.
<b>Ongoing Costs:</b>	\$100 annually for replacement canisters used in training.

## AUTHORIZED USE

Primarily designed for use in situations where hostile and potentially violent or actively violent persons or crowds are encountered and have been lawfully ordered to cease activity that is potentially harmful to the health and safety or of others or to cease the destruction of property. Only operators assigned to the Special Response Team who have completed chemical agents training shall be permitted to deploy the above-mentioned chemical agent. The use of Galls Mk-19 Stream 10% Oleoresin Capsicum chemical agents must be approved by the SRT Commander.

It is the policy of the Bureau of Investigation to utilize chemical agents only for law enforcement purposes and pursuant to State and Federal law.

### **LIFE SPAN**

Galls MK-9 Stream has an estimated shelf life of approximately 2-3 years.

### **FISCAL IMPACT**

Annual maintenance and replacement costs are approximately \$100.00

### **FIREARMS:**

All Bureau of Investigation-owned armament and safety equipment is assigned and tracked by the Bureau's armorers and logistics personnel. The Bureau armorers are also responsible for maintaining replacement armament in its inventory. Armament includes small caliber rifles and pistols, in select fire and semi-automatic variants. The following firearms are in the Bureau of Investigation's inventory and are considered "assault weapons" pursuant to Penal Code § 30510 and Penal Code § 30515. This report excludes any sidearms issued to Bureau of Investigation sworn personnel as standard issue equipment.

**SUBMACHINE GUNS:** When specialized situations call for a firearm that provides portability and the capability to fire rapidly in defense of human life, the H&K Mp5 series of submachine guns is a world-wide industry-standard firearm.

**Item:** Heckler and Koch Mp5 PDW 9mm Submachine gun.  
**Link:** [MP5K-PDW - Heckler & Koch \(hk-usa.com\)](https://www.heckler-koch.com/en-us/products/mp5k-pdw)  
**Description:** Semi and fully automatic pistol caliber carbine chambered in 9mm Luger designed for use in short range engagements and dignitary/witness protection details.  
**Quantity:** One (1)  
**Initial Cost:** \$1,500.00  
**Ongoing Costs:** \$0.00.

**Item:** Heckler and Koch Mp5A2 9mm Submachine gun.  
**Link:** [MP5A2 - Heckler & Koch \(hk-usa.com\)](https://www.heckler-koch.com/en-us/products/mp5a2)  
**Description:** Semi and fully automatic pistol caliber carbine chambered in 9mm Luger designed for use in short range engagements and dignitary/witness protection details.  
**Quantity:** Two (2)  
**Initial Cost:** \$1,500.00/ea.  
**Ongoing Costs:** \$0.00.

## AUTHORIZED USE

The above listed select fire 9mm caliber firearms are generally utilized by the Bureau of Investigation Special response Team for search warrant service and dignitary/witness protection details where a compact, rapid-fire long arm is best suited for the task of defending human life from violent assault. Issuance and deployment of submachine guns are relegated to Department members who have completed POST certified long barrel/short barrel rifle training pursuant to Penal Code § 33220(b). It is the policy of the Bureau of Investigation to utilize submachine guns only for law enforcement purposes and pursuant to State and Federal law.

## LIFE SPAN

Frequency of use, proper maintenance and environmental factors can all impact the serviceable life of firearms. Firearms testing standards from The National Institute of Justice (NIJ), indicate crucial mechanisms on a firearm should have a minimum service life of 10 years, however the three Mp5's have been in Bureau of Investigation inventory since 2000.

## FISCAL IMPACT

Annual maintenance, training and ammunition costs for the above listed 9mm submachine guns is \$0.00.

## MILITARY EQUIPMENT - CONSUMER AND ENVIRONMENTAL PROTECTION UNIT

**MOBILE COMMAND POST:** Pursuant to Government Code § 7070.

**Mobile Command Post** – A 24' towable trailer utilized primarily as an on-site base of operations during hazardous waste investigations throughout the County.

<b>Item:</b>	2018 Mirage Custom Office Trailer
<b>Link:</b>	<a href="http://mirageinc.com">About - Mirage Trailers (mirageinc.com)</a>
<b>Description:</b>	Emergency command post used to house equipment, working areas, tactical dispatchers, and provide a mobile area for command personnel to conduct operations.
<b>Quantity:</b>	One (1)
<b>Initial Cost:</b>	\$35,000 for construction and outfitting with the 800 MHz radio.
<b>Ongoing Costs:</b>	\$1,000.00 annually for replacement parts, storage and service.

## AUTHORIZED USE

Primarily intended for the Consumer and Environmental Protection Unit to use as an on-site base of operations in the field, this trailer has been outfitted with office space and an 800 MHz radio for radio communication with Bureau of Investigation personnel. Because of this communications capability, it has been designated as an emergency command post and/or headquarters for the Office of the District Attorney in the event the 303 W. 3<sup>rd</sup>. Street building or other large District Attorney facility is damaged in an earthquake, fire or other event.

## LIFE SPAN

Minimal usage and regular maintenance will extend the life of this trailer and equipment to 15-20 years.

## FISCAL IMPACT

Annual generator maintenance, storage and part replacement costs are approximately \$1000.00.

## MILITARY EQUIPMENT – BUREAU OF INVESTIGATION – GENERAL ISSUE

### FIREARMS:

Situations necessitating the deployment of a patrol rifle are those where such a firearm provides greater range, power and/or accuracy than is provided by a standard issue sidearm. All Bureau of Investigation-owned armament and safety equipment is assigned and tracked by the Bureau's armorers and logistics personnel. The Bureau armorers are also responsible for maintaining replacement armament in its inventory. Armament includes 5.56/.223 caliber, semi-automatic rifle variants. The following firearms are in the Bureau of Investigation's inventory and are considered "assault weapons" pursuant to Penal Code § 30510 and Penal Code § 30515. This report excludes any sidearms issued to Bureau of Investigation sworn personnel as standard issue equipment.

### SEMI-AUTOMATIC 5.56x45mm / .223 – CALIBER RIFLES

<b>Item:</b>	Colt AR-15 Enhanced Patrol Rifle
<b>Link:</b>	<a href="https://www.colt.com/detail-page/enh-patrol-rif-556mm-16-301">https://www.colt.com/detail-page/enh-patrol-rif-556mm-16-301</a>
<b>Description:</b>	Semi-automatic rifle chambered in 5.56x45mm designed for use in short to medium range engagements with armed subjects. This rifle is standard issue equipment to all sworn Bureau of Investigators.
<b>Quantity:</b>	Sixty-five (65)
<b>Initial Cost:</b>	\$863.35/ea.
<b>Ongoing Costs:</b>	\$0.00 (See below).

<b>Item:</b>	Colt AR-15 M-4 Rifle
<b>Link:</b>	<a href="https://www.colt.com/detail-page/colt-le6920-carbine-223556-161-301-pmag-mbus-4-pos-stk-blk">https://www.colt.com/detail-page/colt-le6920-carbine-223556-161-301-pmag-mbus-4-pos-stk-blk</a>
<b>Description:</b>	Semi-automatic rifle chambered in 5.56x45mm designed for use in short to medium range engagements with armed subjects. This rifle is equipped with an Eotech sight and vertical light/foregrip. These are standard issue equipment to selected Special Response Team members.
<b>Quantity:</b>	Four (4)
<b>Initial Cost:</b>	\$1,000.00/ea.
<b>Ongoing Costs:</b>	\$0.00 (See below).

### **AUTHORIZED USE**

The use of a patrol rifle is generally limited to situations involving armed or possibly armed subjects who pose an immediate threat of death to investigators or the general public. The above listed semi-automatic 5.56mm/.223-caliber rifles are considered industry standard amongst a high percentage of law enforcement agencies. They offer superb reliability and accuracy at short to medium range distances. The above listed rifles in the Bureau of Investigation's inventory are issued to investigators and are utilized for daily law enforcement duties, in-service training, judicial purposes and dignitary/witness protection details. Issuance and deployment of patrol rifles are relegated to Department members who have completed POST certified long barrel/short barrel rifle training pursuant to Penal Code § 33220(b). It is the policy of the Bureau of Investigation to utilize patrol rifles only for law enforcement purposes and pursuant to State and Federal law.

### **LIFE SPAN**

Frequency of use, proper maintenance and environmental factors can all impact the serviceable life of firearms. Firearms testing standards from The National Institute of Justice (NIJ), indicate crucial mechanisms on a firearm should have a minimum service life of 10 years. The four Colt M-4 rifles listed above have been in inventory with the Bureau for over 15 years.

### **FISCAL IMPACT**

Annual maintenance, training and ammunition costs for the above listed 5.56/.223 caliber rifles to the Bureau is approximately \$7,500.00 dollars.