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

Equipment Name: 5.56mm Semiautomatic Rifles and Ammunition - CA Gov't Code §7070(c)(10)

Quantity Owned/Sought: 28 owned **Lifespan:** Approximately 15 years

Equipment Capabilities: AR-15 semiautomatic rifle is capable of firing 5.56mm projectile bullet.

Manufacturer Product Description: The Colt AR-15 is a lightweight, magazine-fed, gasoperated <u>semi-automatic rifle</u>. It is a semi-automatic version of the <u>M16 rifle</u> sold for the civilian and law enforcement markets in the <u>United States</u>.

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:

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

Fiscal Impacts: The initial cost of equipment was approximately \$34,000. The ongoing costs for ammunition will vary and maintenance is conducted by departmental staff.

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

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

Equipment Name: M4 Select fire rifle is capable of firing 5.56mm projectile bullet either fully automatic or semiautomatic. Rifles and Ammunition - CA Gov't Code §7070(c)(10)

Quantity Owned/Sought: 6 owned **Lifespan:** Approximately 15 years

Equipment Capabilities: M4 Select fire rifle is capable of firing 5.56mm projectile bullet either fully automatic or semiautomatic.

Manufacturer Product Description: The Colt M4 is a lightweight, magazine-fed, gas-operated fully automatic or 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:

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

Fiscal Impacts: The initial cost of equipment was approximately \$6,000. The ongoing costs for ammunition will vary and maintenance is conducted by departmental staff.

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

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

Equipment Name: 5.56mm Semiautomatic Rifles and Ammunition - CA Gov't Code §7070(c)(10)

Quantity Owned/Sought: 2 owned **Lifespan:** Approximately 15 years

Equipment Capabilities: AR-15 semiautomatic rifle is capable of firing 5.56mm projectile bullet.

Manufacturer Product Description: The **Windham Weaponry AR-15** is a lightweight, magazine-fed, gas-operated <u>semi-automatic rifle</u>. It is a semi-automatic version of the <u>M16 rifle</u> sold for the civilian and law enforcement markets in the <u>United States</u>.

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:

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

Fiscal Impacts: The initial cost of equipment was approximately \$2,000. The ongoing costs for ammunition will vary and maintenance is conducted by departmental staff.

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

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

Equipment Name: 5.56mm Semiautomatic Rifles and Ammunition - CA Gov't Code §7070(c)(10)

Quantity Owned/Sought: 2 owned **Lifespan:** Approximately 15 years

Equipment Capabilities: AR-15 semiautomatic rifle is capable of firing 5.56mm projectile bullet.

Manufacturer Product Description: The Stagg Arms AR-15 is a lightweight, magazine-fed, gasoperated <u>semi-automatic rifle</u>. It is a semi-automatic version of the <u>M16 rifle</u> sold for the civilian and law enforcement markets in the <u>United States</u>.

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:

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

Fiscal Impacts: The initial cost of equipment was approximately \$2,000. The ongoing costs for ammunition will vary and maintenance is conducted by departmental staff.

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

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

Equipment Name: 40mm Less Lethal Launchers and Kinetic Energy Munitions - CA Gov't Code §7070(c)(14)

Quantity Owned/Sought: 12 owned **Lifespan:** Approximately 15 years

Equipment Capabilities: The 40mm Less Lethal Launcher is capable of firing 40mm Kinetic Energy Munitions, which are essentially rubber projectiles.

Manufacturer Product Description: Penn Arms 40MM launchers are manufactured using 4140 hardened steel, 6061-T6 mil-spec anodized aluminum and DuPont super tough glass filled nylon. 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.

Purpose/Authorized Uses: The 40mm Less Lethal Launchers and Kinetic Energy Munitions are intended for use as a less lethal use of force option.

Fiscal Impacts: The initial cost of this equipment was approximately \$12,000. The ongoing costs for munitions will vary and maintenance is conducted by departmental staff.

Legal/Procedural Rules Governing Use: All applicable State, Federal and Local laws governing police use of force. Various Burlingame 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 by law and policy.

Equipment Name: 40mm Less Lethal Launchers and Kinetic Energy Munitions - CA Gov't Code §7070(c)(14)

Quantity Owned/Sought: 2 owned **Lifespan:** Approximately 15 years

Equipment Capabilities: The 40mm Less Lethal Launcher is capable of firing 40mm Kinetic Energy Munitions, which are essentially rubber projectiles.

Manufacturer Product Description: Def-Tec 40MM launchers are manufactured using 4140 hardened steel, 6061-T6 mil-spec anodized aluminum and DuPont super tough glass filled nylon. 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 pumpadvance multi-versions.

Purpose/Authorized Uses: The 40mm Less Lethal Launchers and Kinetic Energy Munitions are intended for use as a less lethal use of force option.

Fiscal Impacts: The initial cost of this equipment was approximately \$2,000. The ongoing costs for munitions will vary and maintenance is conducted by departmental staff.

Legal/Procedural Rules Governing Use: All applicable State, Federal and Local laws governing police use of force. Various Burlingame 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 by law and policy.

Equipment Name: Pepperball FTC Pepperball less lethal Pepperball launchers and Pepperball munitions - CA Gov't Code §7070(c)(12)

Quantity Owned/Sought: 2 owned **Lifespan:** Approximately 15 years

Equipment Capabilities: The FTC is a high-capacity, semi-automatic launcher that is perfect for crowd management and mobile field force operations. Capable of deploying pepper chemicals.

Manufacturer Product Description: The FTC is a high-capacity, semi-automatic launcher that is perfect for crowd management and mobile field force operations. Reliable and accurate, it features a hopper that can hold up to 180 rounds, a flexible air source configuration and a compact modular design.

- Compact, Lightweight Modular Design
- .68 caliber
- Feeds 20+ Projectiles Per Second with EL-2™ Hopper
- MIL-STD-1913 Rail Platform Maximum range of 100ft Cross-bold Safety
- Uses Standard .68 cal Round Projectiles
- 13ci High Pressure Air System
- No Recoil

Purpose/Authorized Uses: The Pepperball FTC Less Lethal Launchers and Kinetic Energy Munitions are intended for use as a less lethal use of force option.

Fiscal Impacts: The initial cost of this equipment was approximately \$2,000. The ongoing costs for munitions will vary and maintenance is conducted by departmental staff.

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

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

Section Two: Qualifying equipment not already listed in this policy, which is known to be owned and/or utilized by the North County Regional SWAT Team, for which the Burlingame Police Department is a participating agency

Equipment Type: Unmanned, remotely piloted, powered ground vehicles - CA Gov't Code §7070(c)(1)

Quantity Owned/Sought: 2 Drones / 4 Robots (Not

Lifespan: Approximately 15 years

owned by BPD)

Equipment Capabilities: Vehicles are capable of being remotely navigated to provide scene information and intelligence in the form of video and still images transmitted to first responders.

Manufacturer Product Description: Unavailable as this equipment is not owned by the Burlingame Police Department.

Purpose/Authorized Uses: To enhance the safety of potentially dangerous situations by providing first responders with the ability to capture video and still images of hazardous areas prior to, or in lieu of, sending in personnel.

Fiscal Impacts: None. Equipment owned, maintained, and operated by another agency.

Legal/Procedural Rules Governing Use: The use of unmanned, remotely piloted, powered ground vehicles potentially involves privacy considerations. Absent a warrant or exigent circumstances, operators and observers shall adhere to all applicable privacy laws 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).

Training Required: The North County Regional SWAT Team provides internal training for staff members prior to allowing them to pilot these vehicles.

Equipment Type: Mine Resistant Ambush Protected Vehicles (MRAP) - CA Gov't Code §7070(c)(2)

Quantity Owned/Sought: 1 (Not owned by BPD) Lifespan: Unknown

Equipment Capabilities: Capable of transporting personnel and equipment while providing them with armored protection from gunfire.

Manufacturer Product Description: Unavailable as this equipment is not owned by the Burlingame Police Department.

Purpose/Authorized Uses: To move personnel and/or resources in support of tactical operations in which there is reason to expect potential armed resistance requiring protection.

Fiscal Impacts: None. Equipment owned, maintained, and operated by another agency.

Legal/Procedural Rules Governing Use: The MRAP can be deployed any time tactical operators determine that there is a need to move personnel and/or resources into areas in which they have reason to expect potential armed resistance requiring its protection.

Training Required: The North County Regional SWAT Team provides internal training for staff members prior to allowing them to drive MRAP vehicles.

Equipment Type: Wheeled vehicles that have a breaching apparatus attached - CA Gov't Code §7070(c)(3)

Quantity Owned/Sought: 1 (Not owned by BPD) Lifespan: Unknown.

Equipment Capabilities: Capable of breaching doors, gates, and other points of entry.

Manufacturer Product Description: Unavailable as this equipment is not owned by the Burlingame Police Department.

Purpose/Authorized Uses: Breaching doors, gates, and other points of entry.

Fiscal Impacts: None. Equipment owned, maintained, and operated by another agency.

Legal/Procedural Rules Governing Use: Breaching vehicles can be deployed any time tactical operators determine that it is necessary to complete a lawful breaching. For a breaching to be lawful, it will generally need to be supported by a search or arrest warrant, or exigent circumstances.

Training Required: The North County Regional SWAT Team provides internal training for staff members prior to allowing them to drive breaching vehicles.

Equipment Type: Battering rams, slugs, and breaching apparatus that are explosive in nature - CA Gov't Code §7070(c)(7)

Quantity Owned/Sought: 0 (Not owned by BPD) **Lifespan:** Unknown.

Equipment Capabilities: Capable of breaching doors, gates, windows, and other points of entry.

Manufacturer Product Description: Unavailable as this equipment is not owned by the Burlingame Police Department.

Purpose/Authorized Uses: Breaching doors, gates, windows, and other points of entry.

Fiscal Impacts: None. Equipment owned, maintained, and operated by another agency.

Legal/Procedural Rules Governing Use: Breaching apparatus that are explosive in nature can be deployed any time tactical operators determine that it is necessary to complete a lawful breaching, and non-explosive breaching methods are not tactically practicable. For a breaching to be lawful, it will generally need to be supported by a search or arrest warrant, or exigent circumstances.

Training Required: The North County Regional SWAT Team provides internal training for staff members prior to allowing them to use explosive breaching apparatus.

Equipment Type: AR-15 Style Semiautomatic Rifle and Ammunition - CA Gov't Code §7070(c)(10)

Quantity Owned/Sought: 60 (not owned by BPD) **Lifespan:** Approximately 15 years

Equipment Capabilities: The AR15 style firearm can fire a .223, .556, .308 or .300 caliber projectile accurately at over 100 yards.

Manufacturer Product Description: The AR15 style firearm features M-LOK attachment technology with the Daniel Defense MFR 15.0 rail. Built around a Cold Hammer Forged, 16 inch barrel, the V7 has a DD improved Flash Suppressor to reduce flash signature. The mid-length gas system provides smooth and reliable cycling under any condition and reduces both perceived recoil and wear on moving parts. With the M-LOK attachment points that run along 7 positions and an uninterrupted 1913 Picatinny rail on top, the V7 has plenty of room for the sights, optics, and accessories the user may require. The independently ambi GRIP-N-RIP Charging Handle accommodates left- and right-handed shooters. This rifle also comes with the ergonomic Daniel Defense Buttstock and Pistol Grip.

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:

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

Fiscal Impacts: None. Equipment owned, maintained, and operated by another agency.

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

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

Equipment Type: Flashbang grenades, explosive breaching tools, tear gas and pepper balls - CA Gov't Code §7070(c)(12)

Quantity Owned/Sought: 20 (Not owned by BPD) **Lifespan:** Unknown.

Equipment Capabilities: Capable of breaching doors, gates, windows, and other points of entry, creating explosive distractions, and/or deploying tear gas or pepper chemical.

Manufacturer Product Description: Unavailable as this equipment is not owned by the Burlingame Police Department.

Purpose/Authorized Uses: breaching doors, gates, windows, and other points of entry, creating explosive distractions, and/or deploying tear gas or pepper chemicals.

Fiscal Impacts: None. Equipment owned, maintained, and operated by another agency.

Legal/Procedural Rules Governing Use: Breaching apparatus that are explosive in nature can be deployed any time tactical operators determine that it is necessary to complete a lawful breaching, and non-explosive breaching methods are not tactically practicable. For a breaching to be lawful, it will generally need to be supported by a search or arrest warrant, or exigent circumstances. Tear gas and pepper balls can only be deployed in accordance with all applicable State, Federal and Local laws governing police use of force, crowd control, etc.

Training Required: The North County Regional SWAT Team provides internal training for staff members prior to allowing them to use any of these items.

Equipment Type: Long Range Acoustic Device (LRAD) - CA Gov't Code §7070(c)(13)

Quantity Owned/Sought: 1 (Not owned by BPD) Lifespan: Unknown.

Equipment Capabilities: LRAD systems are a type of Acoustic Hailing Device (AHD) used to send messages over long distances. LRAD systems produce much higher sound levels (volume) than normal loudspeakers or megaphones. Over shorter distances, LRAD signals are loud enough to cause pain in the ears of people in their path.

Manufacturer Product Description: Unavailable as this equipment is not owned by the Burlingame Police Department.

Purpose/Authorized Uses: Can be used to disperse unlawful crowds (with required notice and compliance times) and/or to disrupt the activities of person(s) who represent an immediate threat to others.

Fiscal Impacts: None. Equipment owned, maintained, and operated by another agency.

Legal/Procedural Rules Governing Use: LRADs can only be deployed in accordance with all applicable State, Federal and Local laws governing police use of force, crowd control, etc.

Training Required: The North County Regional SWAT Team provides internal training for staff members prior to allowing them to use any of these items.