Contents

Executive Summary ................................................................................................................................. 4
Introduction .............................................................................................................................................. 6
Definitions .................................................................................................................................................. 7
Summary of Military Equipment Usages .................................................................................................... 10
Inventory by Equipment Type .................................................................................................................. 16
Fiscal Impact ............................................................................................................................................... 19
Department Transparency ......................................................................................................................... 23
  Community Complaints/Concerns/Comments ......................................................................................... 23
  Response to Procedure Violations ........................................................................................................... 23
  Internal Audits ........................................................................................................................................ 24
Summary of Military Equipment ............................................................................................................. 25
  Unmanned Aircraft Systems (UAS) ........................................................................................................... 26
    DJI Matrice 210 ................................................................................................................................... 27
    DJI Mavic Mini .................................................................................................................................... 27
    DJI Mavic 2 Enterprise ......................................................................................................................... 28
  Robots .................................................................................................................................................... 29
    Robotex Avatar Tactical Robot ............................................................................................................. 30
    Transcend Vantage Patrol Robot ......................................................................................................... 30
    Recon Robotics Throwbot 2 .................................................................................................................. 31
  Armored Vehicles .................................................................................................................................. 32
    Bearcat G2 .......................................................................................................................................... 33
  Mobile Command Vehicle (MCV) ........................................................................................................... 34
  Hostage Negotiation Team (HNT) Van .................................................................................................... 36
  40mm Launchers and Munitions .............................................................................................................. 38
    Defense Technology 40mm Single Shot Launcher #1425 ................................................................. 39
    Defense Technology 40mm Tactical 4-Shot Launcher, #1440 ........................................................... 39
    Defense Technology 40mm Exact Impact Sponge Round #6325 ....................................................... 41
Less Lethal Shotgun and Munitions ........................................................................................................... 42
  Mossberg Model 590, 12-gauge Shotgun ................................................................................................. 43
  Combined Tactical Systems Super-Sock Bean Bag ................................................................................. 44
 Combined Tactical Systems LC5 Launching Cup .................................................................................... 45
Diversionary Devices ..................................................................................................................................... 47
  Combined Tactical Systems, 7290 Flash-Bang ..................................................................................... 48
  Combined Tactical Systems, 7290M Mini Flash-Bang .......................................................................... 48
Rifles and Munitions ..................................................................................................................................... 50
  Colt M4 Commando ................................................................................................................................. 51
  Colt M4 Carbine ...................................................................................................................................... 51
  Remington 700 ....................................................................................................................................... 52
  Colt M16A1 ............................................................................................................................................... 52
  Springfield M14 ....................................................................................................................................... 53
Chemical Agent and Smoke Canisters ........................................................................................................... 54
  Defense Technology, Maximum HC Smoke Large Cannister, #1073 .................................................... 55
  Combined Tactical Systems, White Smoke Tactical Canister Grenade, #8210 .................................... 55
  Combined Tactical Systems, Riot CS Smoke Grenade, #8230 ............................................................. 56
  Combined Tactical Systems, Baffled Riot CS Smoke Grenade, #5230B .............................................. 57
  Penn Arms, 37mm Single Shot Launcher, #SL1-37 .............................................................................. 57
  Sage Control Ordinance, 37mm Rifled Barricade Penetrating, #BP5OC ........................................... 58
  Sage Control Ordinance, 37mm Rifled Barricade Penetrating, #BP5CS ........................................... 58
  Sage Control Ordinance, 37mm Impact/Chemical, #KO3OC ................................................................. 59
PepperBall Launchers and Projectiles ........................................................................................................... 60
  PepperBall FTC Launcher ......................................................................................................................... 61
  PepperBall Live Projectile ......................................................................................................................... 61
  PepperBall Inert Projectile ......................................................................................................................... 62
Conclusion ..................................................................................................................................................... 63
Executive Summary

On September 30, 2021, California Governor Gavin Newsom approved Assembly Bill 481, requiring law enforcement agencies to obtain approval from the applicable governing body (Mayor and City Council), by adoption of a military equipment use policy. The Gilroy Police Department is required to seek City Council approval of their Military Equipment Use Policy at a regular open meeting prior to taking certain actions relating to the funding, acquisition, and use of military equipment.

Assembly Bill 481 allows the governing body to approve the funding, acquisition, and use of military equipment within its jurisdiction, only if it determines that the military equipment meets specified standards. The Military Equipment Use Policy is subject to City Council review to determine whether the standards set forth in Assembly Bill 481 have been met, based upon an Annual Military Equipment Use Report.

Finally, Assembly Bill 481 requires publication of the Military Equipment Use Policy and the Annual Military Equipment Use Report on the Department’s website.

Assembly Bill 481

California Government Code section 7072 states the following:

(a) A law enforcement agency that receives approval for a military equipment use policy pursuant to Section 7071 shall submit to the governing body an annual military equipment report for each type of military equipment approved by the governing body within one year of approval, and annually thereafter for as long as the military equipment is available for use. The law enforcement agency shall also make each annual military equipment report required by this section publicly available on its internet website for as long as the military equipment is available for use. The annual military equipment report shall, at a minimum, include the following information for the immediately preceding calendar year for each type of military equipment:

(1) A summary of how the military equipment was used and the purpose of its use.

(2) A summary of any complaints or concerns received concerning the military equipment.

(3) The results of any internal audits, any information about violations of the military equipment use policy, and any actions taken in response.

(4) The total annual cost for each type of military equipment, including acquisition, personnel, training, transportation, maintenance, storage, upgrade, and other ongoing costs, and from what source funds will be provided for the military equipment in the calendar year following submission of the annual military equipment report.

(5) The quantity possessed for each type of military equipment.
(6) If the law enforcement agency intends to acquire additional military equipment in the next year, the quantity sought for each type of military equipment.

(b) Within 30 days of submitting and publicly releasing an annual military equipment report pursuant to this section, the law enforcement agency shall hold at least one well-publicized and conveniently located community engagement meeting, at which the general public may discuss and ask questions regarding the annual military equipment report and the law enforcement agency’s funding, acquisition, or use of military equipment.

In addition to maintaining the highest levels of public safety, the Gilroy Police Department is committed to transparency, public trust, community partnerships, and compliance with the law. As such, the Department has authored the following Annual Military Equipment Use Report in accordance with annual reporting requirements set forth in California Government Code section 7072.
Introduction

The Gilroy Police Department is committed to using best practices and contemporary law enforcement equipment to enhance our ability to provide the highest level of public safety to our community. To accomplish our mission effectively and safely, the Gilroy Police Department possesses and utilizes certain specialized equipment (Military equipment) to safeguard the citizens of Gilroy and protect our first responders. While our inventory of military equipment varies, the mere possession of this equipment does not warrant its use. The merits and the totality of the circumstances of each unique incident are considered before military equipment is utilized in compliance with department policy and law.

The term "military equipment," as used in Assembly Bill 481, does not necessarily indicate the equipment is or has been used by the military. Many items defined as "military equipment" by the bill are often used by law enforcement to preserve life and enhance public and officer safety while remaining prepared to handle the various lethal and non-lethal challenges facing our communities. The Gilroy Police Department's use of military equipment is consistent with overall best practices employed by police departments nationwide.

Apparatus used by the Gilroy Police Department that are considered military equipment under Assembly Bill 481 include but are not limited to, emergency response equipment such as command vehicles and armored rescue vehicles, less-lethal shotguns, less-lethal 40mm projectile launchers, precision weapons such as rifles, unmanned aircraft systems, and other select items. The continued access to and use of this equipment is vital in ensuring our officers have the appropriate tools to de-escalate situations, preserve life, ensure safety for all people, and protect civil liberties.

The Gilroy Police Department recognizes that critical incidents are unpredictable and can be very dynamic in nature. A variety of equipment options can greatly assist incident commanders, officers, and specific units in bringing those incidents to a swift resolution, in a safe manner. The use of military equipment is restricted to certain instances and in some cases only by certain units. The use of the Department’s military equipment is continuously evaluated and the use of such equipment by department personnel is influenced by the totality of the circumstances, public safety, officer safety, civil rights, State law, and information available at the time of use.

It is incumbent upon incident commanders, supervisors, individual officers, and specific units to recognize the particular circumstances wherein military equipment should be employed to enhance the safety of the public and officers, and to bring a critical incident to a safe resolution.

This Annual Military Equipment Use Report outlines a summary of military equipment usage guidelines, inventory, fiscal impact, complaints, and reported concerns from January 1, 2022, through December 31, 2022.
Definitions

Pursuant to California Assembly Bill 481, the following definitions are applicable only to the Gilroy Police Department’s current military equipment inventory and potential military equipment acquisitions for operational needs. For a more detailed list of “military equipment” definitions, refer to California Government Code sections 7070(c)(1) through (16).

“Governing body” means the Gilroy City Council and Mayor.

“Military equipment” means any wide variety of items as defined by California Government Code section 7070, subsections (c)(1) through (c)(16) to include:

1. **Unmanned Aircraft System (UAS):** An unmanned aircraft along with the associated equipment to control it remotely.

2. **Robots:** A remotely controlled unmanned machine that operates on the ground, which is utilized to enhance the safety of the community and officers.

3. **Armored Vehicles:** Commercially produced wheeled armored personnel vehicle utilized for law enforcement purposes.

4. **NIJ Level IV Armored Caterpillar (CAT) Multi-Terrain Loader (The ROOK):** The ROOK is a custom “armored critical incident vehicle” built on the chassis of a CAT Bulldozer, manufactured by Ring Power.

5. **Mobile Command Vehicle (MCV):** A vehicle used as a mobile office that provides shelter, access to Department computer systems, and restroom facilities during extended events.

6. **Hostage Negotiation Team (HNT) Van:** A vehicle used as a mobile office that provides shelter, access to Department computer systems, and restroom facilities on extended events.

7. **Long Range Acoustic Device (LRAD):** A high intensity directional acoustic array for long-range, crystal-clear hailing and notification. The LRAD is only authorized for use as a communication device.

8. **40mm Launchers and Munitions:** 40mm Launchers are utilized by department personnel as a less lethal tool to launch impact rounds.

9. **Less Lethal Shotguns and Munitions:** A shotgun used to deploy the less lethal shotgun munitions.

10. **Combined Systems LC5 Launching Cup:** A cup that attaches to a less lethal shotgun allowing officers to launch canisters of chemical agent or smoke canisters.
11. **Diversionary Devices**: A device used to distract dangerous persons.

12. **Rifles**: Guns that are fired from shoulder level, having a longer, grooved barrel intended to make bullets spin and thereby have greater accuracy over a long distance.

13. **Chemical Agent and Smoke Canisters**: Canisters that contain chemical agents that are released when deployed.

14. **Explosive Breaching Tools**: Equipment used to provide an explosive charge to safely gain entry into structures during high-risk operations.

15. **PepperBall Launchers and Projectiles**: A device that discharges PAVA powder projectiles.

16. “**Military equipment**” does not include general equipment not designated as prohibited or controlled by the federal Defense Logistics Agency.

“**Military Equipment Use Policy**” refers to Gilroy Police Department Policy Manual Section 708 and means a publicly released, written document governing the use of military equipment by the Department that addresses, at a minimum, all of the following:

1. A description of each type of military equipment, the quantity sought, its capabilities, expected lifespan, and product descriptions from the manufacturer of the military equipment.

2. The purposes and authorized uses for which the Department proposes to use each type of military equipment.

3. The fiscal impact of each type of military equipment, including the initial costs of obtaining the equipment and estimated annual costs of maintaining the equipment.

4. The legal and procedural rules that govern each authorized use.

5. The training, including any course required by the Commission on Peace Officer Standards and Training (POST), that must be completed before any sworn member is allowed to use each specific type of military equipment to ensure the full protection of the public’s welfare, safety, civil rights, and civil liberties and full adherence to the Military Equipment Use Policy.
6. The mechanisms to ensure compliance with the Military Equipment Use Policy, including which independent persons or entities have oversight authority, and, if applicable, what legally enforceable sanctions are put in place for violations of the policy.

7. The procedures by which members of the public may register complaints or concerns or submit questions about the use of each specific type of military equipment, and how the Department will ensure that each complaint, concern, or question receives a response in a timely manner.
Summary of Military Equipment Usages

The City of Gilroy provides law enforcement services twenty-four hours a day, seven days a week, serving a city population of over 55,500. The Department is committed to de-escalating situations, and the use of force is reserved for instances where less intrusive options are not feasible. In 2022, the Gilroy Police Department responded to approximately 42,248 calls for service. Of those calls for service, officers used force on only seventeen 17 occasions, representing 0.0004% of the total calls for service. Of the force options utilized, military equipment in the form of projectiles and/or chemical irritants were only used during eight (8) of those contacts. These statistics illustrate the relatively few instances (less than 0.0002%) of force used by Gilroy police officers in relation to overall contacts. Moreover, force used involving the use of military equipment is an even smaller subset of the overall force used during this time span.

While the Gilroy Police Department’s inventory of military equipment is varied, the mere possession of the equipment does not warrant its use for every incident. The Gilroy Police Department recognizes that critical incidents are unpredictable and can be very dynamic in nature. A variety of military equipment options can greatly assist incident commanders, officers, and specific units in bringing those incidents to a swift resolution in a safe manner. The use of military equipment is restricted for use only in certain instances and in some cases only by certain units.

This section outlines the military equipment usage from January 1, 2022, to December 31, 2022. Certain items of military equipment, particularly consumables (ammunition, diversionary devices, pepper balls, chemical agents, etc.) are used throughout the year on a regular basis for training to maintain proficiency. Training usage is not captured in this section. This section only provides data for the operational use of military equipment listed within this Annual Military Equipment Use Report.

Outreach and Community Engagement

The Gilroy Police Department is committed to improving the trust and confidence between the Department and the community it serves. As the Department strives to enhance community relationships and continues to be a progressive leader amongst law enforcement agencies nationwide, we want to ensure the public has access to the way its Police Department operates and engages with the public. The Gilroy Police Department regularly utilizes select military equipment, including UAS, Armored Rescue Vehicles, the Mobile Incident Command and Crisis Negotiation Team Vehicles, during outreach and community events, as a means of public awareness, transparency and education. Military equipment may also be displayed during community events as a means of providing a safe environment for the public to enjoy all of the great amenities the City of Gilroy has to offer.
The following is the data for Military Equipment Use by category from January 1, 2022, through December 31, 2022:

**Unmanned Aircraft Systems (UAS)**

Unmanned Aircraft Systems were utilized a total of seventy-four (74) times.

Authorized usages:

- Collection of evidence in the form of aerial photography/video in support of an investigation (i.e., shooting scenes, homicide scenes).
- Support of SWAT and Patrol during high risk, tactical or other public safety life-preservation missions (i.e., interior visual assessments of structures or outdoor areas to gain intelligence prior to officers entering a dwelling or contacting a potentially armed, or resistive subject that may be hiding).
- Delivery of items (i.e., HNT phone) during critical incidents to engage in de-escalation and/or crisis intervention techniques to resolve incidents peacefully.
- Conduct aerial searches for missing persons.
- Provide aerial observation to assist in managing natural disasters (i.e., fires, floods, storms).

Unauthorized usages:

- There have been zero (0) reported violations of the military equipment use policy.

**Robots**

Robots were utilized a total of seven (7) times.

Authorized usages:

- Support of SWAT and Patrol during high risk, tactical, or other public safety life preservation missions to include:
- Opening doors to clear buildings for public safety and life preservation missions.
- Provide interior visual assessments of structures or outdoor areas to gain intelligence prior to officers entering a dwelling or contacting a potentially armed, or resistive subject that may be hiding).
- Delivery of items (i.e., HNT phone) during critical incidents to engage in de-escalation and/or crisis intervention techniques in attempt to resolve incidents peacefully.

Unauthorized usages:

- There have been zero (0) reported violations of the military equipment use policy.

**Armored Vehicle**

The BearCat was utilized a total of eight (8) times.
Authorized usages:

- Support of SWAT and Patrol during critical incidents by providing greater safety to community members and officers beyond the protection level of a shield and/or personal body armor.
- Community engagement events offer transparency and allow the community to garner a better understanding of what equipment we have and how it is used.

Unauthorized usages:

- There have been zero (0) reported violations of the military equipment use policy.

**Mobile Command Vehicle (MCV)**

The Mobile Command Vehicle was utilized ten (10) times.

Authorized usages:

- Utilized as command post for critical incidents during complex events.
- Natural disasters (i.e., mutual aid for large scale fires or flooding).
- Other large-scale events to provide high visibility and public safety.

Unauthorized usages:

- There have been zero (0) reported violations of the military equipment use policy.

**Hostage Negotiation Team (HNT) Van**

The Hostage Negotiation Team Van were utilized five (5) times.

Authorized usages:

- Utilized as a mobile office for critical incidents during complex events.
- Provide shelter and access point for computer systems for negotiation team members.

Unauthorized usages:

- There have been zero (0) reported violations of the military equipment use policy.

**40mm Launchers and Munitions**

The 40mm Launcher was utilized during two (2) calls for service.

- 40mm Impact related rounds – utilized during two (2) calls for service
- 40mm OC related rounds – utilized during zero (0) calls for service
- 40mm related CS related rounds – utilized during zero (0) calls for service
- 40mm pyrotechnic related rounds - utilized during zero (0) calls for service
- 40mm warning/signaling related rounds – utilized during zero (0) calls for service
Authorized usages:

- Safely address an individual who displays self-destructive, dangerous, or combative behavior.
- Safely address an armed, or potentially armed, or violent individual.
- During riot/crowd control and civil unrest incidents where the use of the 40mm is considered objectively reasonable to defend against a threat to life or serious bodily injury to any individual, including any peace officer, or to bring an objectively dangerous and unlawful situation safely and effectively under control (in compliance with Assembly Bill 48).
- Circumstances to gain a tactical advantage during critical incidents or high-risk entries where public safety and/or officer safety is at risk. (i.e., breaking out a vehicle window to get an unobstructed view of an armed barricaded individual).
- Potentially vicious animal (i.e., an aggressive animal trying to harm member(s) of the community or an officer).

Unauthorized usages:

- There have been zero (0) reported violations of the military equipment use policy.

**Combined Tactical Systems LC5 Launching Cup**

The Combined Tactical Systems LC5 Launching Cup was utilized one (1) time.

Authorized usages are covered under Chemical Agents and Smoke Canister.

Unauthorized usages:

- There have been zero (0) reported violations of the military equipment use policy.

**Less Lethal Shotguns and Munitions**

Less Lethal Shotguns were utilized during four (4) calls for service.

Authorized usages:

- Safely address an individual who displays self-destructive, dangerous, or combative behavior.
- Safely address an armed, or potentially armed, or violent individual.
- During riot/crowd control and civil unrest incidents where the use of the beanbag shotgun is considered objectively reasonable to defend against a threat to life or serious bodily injury to any individual, including any peace officer, or to bring an objectively dangerous and unlawful situation safely and effectively under control (in compliance with Assembly Bill 48).
- Circumstances where a tactical advantage can be obtained (i.e., making high risk entries to include disabling surveillance cameras).
• Potentially vicious animal (i.e., an aggressive animal trying to harm member(s) of the community or an officer)

Unauthorized usages:

• There have been zero (0) reported violations of the military equipment use policy.

Rifles and Munitions

Rifles were utilized zero (0) times.

Authorized usages:

• In accordance with California Penal Code section 835a and GPD Policy Manual Section 300 (Use of Force)

Unauthorized usages:

• There have been zero (0) reported violations of the military equipment use policy.

Diversionary Devices

Diversionary Devices were utilized a total of eight (8) times.

Authorized usages:

• Support SWAT during call outs and high-risk warrant services
• Distract dangerous suspects during assaults
• Hostage rescue incidents
• High-risk room entries

Unauthorized usages:

• There have been zero (0) reported violations of the military equipment use policy.

Chemical Agents and Smoke Canisters

Chemical Agents and Smoke Canisters were utilized one (1) times.

• CS Canister/Grenade – utilized one (1) times
• OC Canister/Grenade - utilized zero (0) times
• Smoke Canister/Grenade - utilized zero (0) times
• OC Fogger - utilized zero (0) times
• OC Stream - utilized zero (0) times

Authorized usages:

• Safely address an individual who displays self-destructive, dangerous, or combative behavior.
• During riot/crowd control and civil unrest incidents where the use of chemical agents is considered objectively reasonable to defend against a threat to life or serious bodily injury to any individual, including any peace officer, or to bring an objectively dangerous and unlawful situation safely and effectively under control (in compliance with Assembly Bill 48).

• Circumstances to gain a tactical advantage during critical incidents or high-risk entries where public safety and/or officer safety is at risk.

• Potentially vicious animal (i.e., an aggressive animal trying to harm member(s) of the community or an officer).

Unauthorized usages:

• There have been zero (0) reported violations of the military equipment use policy.

PepperBall Launchers and Projectiles

PepperBall Launchers were utilized during one (1) calls for service.

Authorized usage:

• Safely address an individual who displays self-destructive, dangerous, or combative behavior.

• Safely address an armed, or potentially armed, or violent individual.

• During riot/crowd control and civil unrest incidents where the use of the 40mm is considered objectively reasonable to defend against a threat to life or serious bodily injury to any individual, including any peace officer, or to bring an objectively dangerous and unlawful situation safely and effectively under control (in compliance with Assembly Bill 48).

• Circumstances to gain a tactical advantage during critical incidents or high-risk entries where public safety and/or officer safety is at risk (i.e., deploying into a structure/vehicle where a barricaded subject is, with the result being a peaceful surrender).

• Potentially vicious animal (i.e., an aggressive animal trying to harm member(s) of the community or an officer).

Unauthorized usages:

• There have been zero (0) reported violations of the military equipment use policy.
Inventory by Equipment Type

January 1, 2022, through December 31, 2022

Note: The inventory of certain items of consumable military equipment (i.e. ammunition, diversionary devices, chemical agents, etc.) frequently fluctuates throughout the year due to operational usage, training usage, operational wear, and/or manufacturer recommended replacement guidelines. While the Gilroy Police Department strives to provide accuracy in its inventory reporting, this report reflects approximations of certain consumable items of military equipment during the time period listed above.

<table>
<thead>
<tr>
<th>Unmanned Aircraft System (UAS)</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equipment Name and Model / Manufacturer</td>
<td></td>
</tr>
<tr>
<td>Matrice 210 / DJI</td>
<td>1</td>
</tr>
<tr>
<td>Mavic 2 Enterprise / DJI</td>
<td>1</td>
</tr>
<tr>
<td>Mavic Mini 2 / DJI</td>
<td>2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Robots</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equipment Name and Model / Manufacturer</td>
<td></td>
</tr>
<tr>
<td>Avatar Tactical Robot / Robotex</td>
<td>1</td>
</tr>
<tr>
<td>Vantage Patrol Robot / Transcend</td>
<td>1</td>
</tr>
<tr>
<td>Throwbot 2 / Recon Robotics</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Armored Vehicles</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equipment Name and Model / Manufacturer</td>
<td></td>
</tr>
<tr>
<td>Bearcat G2 / Lenco</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Mobile Command Vehicle (MCV)</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equipment Name and Model / Manufacturer</td>
<td></td>
</tr>
<tr>
<td>M2, Custom Built / Freightliner</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Hostage Negotiation Team (HNT) Van</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equipment Name and Model / Manufacturer</td>
<td></td>
</tr>
<tr>
<td>Communication Van, Custom Built / Kodiak</td>
<td>1</td>
</tr>
</tbody>
</table>

| 40mm Launchers and Munitions | |

16
## 40mm Launchers

<table>
<thead>
<tr>
<th>Equipment Name and Model / Manufacturer</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>40mm Single Shot Launcher #1425 / Defense Technology</td>
<td>7</td>
</tr>
<tr>
<td>40mm Tactical 4-Shot Launcher #1440 / Defense Technology</td>
<td>1</td>
</tr>
</tbody>
</table>

## 40mm Munitions

<table>
<thead>
<tr>
<th>Equipment Name and Model / Manufacturer</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>40mm Exact Impact Sponge Round #6325 / Defense Technology</td>
<td>50 rounds</td>
</tr>
</tbody>
</table>

## Less Lethal Shotguns and Munitions

### Less Lethal Shotguns

<table>
<thead>
<tr>
<th>Equipment Name and Model / Manufacturer</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model 590, 12-Gauge Shotgun / Mossberg</td>
<td>4</td>
</tr>
</tbody>
</table>

### Less Lethal Munitions

<table>
<thead>
<tr>
<th>Equipment Name and Model / Manufacturer</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>12-Gauge Super-Sock Beanbag Round / Combined Systems, Inc.</td>
<td>150 rounds</td>
</tr>
</tbody>
</table>

## Combined Systems LC5 Launching Cup

<table>
<thead>
<tr>
<th>Equipment Name and Model / Manufacturer</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC5 Launching Cup / Combined Systems, Inc.</td>
<td>2</td>
</tr>
</tbody>
</table>

## Diversionary Devices

<table>
<thead>
<tr>
<th>Equipment Name and Model / Manufacturer</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>7290 Flash-Bang / Combined Systems, Inc.</td>
<td>2</td>
</tr>
<tr>
<td>7290M Mini Flash-Bang / Combined Systems, Inc.</td>
<td>32</td>
</tr>
</tbody>
</table>

## Rifles and Munitions

<table>
<thead>
<tr>
<th>Equipment Name and Model / Manufacturer</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Rifles</strong></td>
<td></td>
</tr>
<tr>
<td>M4 Commando / Colt</td>
<td>10</td>
</tr>
<tr>
<td>M4 Carbine / Colt</td>
<td>5</td>
</tr>
<tr>
<td>700 / Remington</td>
<td>3</td>
</tr>
<tr>
<td>M16A1 / Colt</td>
<td>16</td>
</tr>
<tr>
<td>M14 / Springfield</td>
<td>1</td>
</tr>
</tbody>
</table>
## Chemical Agents and Smoke Canisters

<table>
<thead>
<tr>
<th>Equipment Name and Model / Manufacturer</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum HC Smoke Large-Style Canister, #1073 / Defense Technology</td>
<td>5 canisters</td>
</tr>
<tr>
<td>White Smoke Tactical Canister Grenade, #8210 / Combined Tactical Systems</td>
<td>2 canisters</td>
</tr>
<tr>
<td>Riot CS Smoke Grenade, #8230 / Combined Tactical Systems</td>
<td>11 canisters</td>
</tr>
<tr>
<td>Baffled Riot CS Smoke Grenade, #5230B / Combined Tactical Systems</td>
<td>1 canister</td>
</tr>
<tr>
<td>37mm Single Shot Launcher #SL1-37 / Penn Arms</td>
<td>6</td>
</tr>
<tr>
<td>37mm Rifled Barricade Penetrating, #BP50C / Sage Control Ordinance</td>
<td>28 canisters</td>
</tr>
<tr>
<td>37mm Rifles Barricade Penetrating, #BP5CS / Sage Control Ordinance</td>
<td>28 canisters</td>
</tr>
<tr>
<td>37mm Impact/Chemical, #K03OC / Sage Control Ordinance</td>
<td>25 canisters</td>
</tr>
</tbody>
</table>

## PepperBall Launchers and Projectiles

<table>
<thead>
<tr>
<th>Equipment Name and Model / Manufacturer</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>FTC Launcher / PepperBall</td>
<td>6</td>
</tr>
<tr>
<td>Live Projectile / PepperBall</td>
<td>1000 projectiles</td>
</tr>
<tr>
<td>Inert Projectile / PepperBall</td>
<td>1000 projectiles</td>
</tr>
</tbody>
</table>
Fiscal Impact

January 1, 2022 – December 31, 2022

Currently the Gilroy Police Department maintains a workforce comprised of over 68 full-time equivalent (FTE) sworn peace officer positions and 40 FTE professional staff positions. The department’s adopted budget for FY 2022 was approximately $23,614,706, 86% of which is allocated for personnel expenses. The portion of the budget allocated for military equipment expenditures represents only a small fraction of the Department’s operating costs. However, the funds spent on military equipment are an integral part of providing the essential resources and material needed to keep the community and officers safe. The significance and enhanced capability that the current military equipment inventory provides is immense and cannot be understated from a public safety perspective.

The following table summarizes equipment-related expenditures for the calendar year 2022 and the projection of expenses for the calendar year 2023. Equipment expenditures include the acquisition of new equipment, the replacement of damaged equipment, and the ongoing maintenance of the controlled equipment.

Military Equipment Expenditures by Category and Year

<table>
<thead>
<tr>
<th>Category</th>
<th>2022 Annual Cost/Maintenance (approximate)</th>
<th>2023 Projected Annual Cost/Maintenance (approximate)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unmanned Aircraft System (UAS) Maintenance</td>
<td>$5,000</td>
<td>$18,250</td>
</tr>
<tr>
<td>Robot Maintenance</td>
<td>$1,000</td>
<td>$1,000</td>
</tr>
<tr>
<td>Armored Vehicle Maintenance</td>
<td>$10,000</td>
<td>$360,500</td>
</tr>
<tr>
<td>Mobile Command Vehicle (MCV)</td>
<td>$12,500</td>
<td>$12,500</td>
</tr>
<tr>
<td>Hostage Negotiation Team (CNT) Van</td>
<td>$600</td>
<td>$600</td>
</tr>
<tr>
<td>40mm Launchers and Munitions</td>
<td>$175</td>
<td>$1,850</td>
</tr>
<tr>
<td>Less Lethal Shotgun and Munitions Maintenance</td>
<td>$2,162</td>
<td>$250</td>
</tr>
<tr>
<td>Combined Systems LC5 Launching Cup</td>
<td>$275</td>
<td>$0</td>
</tr>
<tr>
<td>Diversionary Devices</td>
<td>$268</td>
<td>$0</td>
</tr>
<tr>
<td>Rifles and Munitions Maintenance</td>
<td>$450</td>
<td>$450</td>
</tr>
<tr>
<td>Description</td>
<td>Amount 1</td>
<td>Amount 2</td>
</tr>
<tr>
<td>--------------------------------------------------</td>
<td>---------</td>
<td>---------</td>
</tr>
<tr>
<td>Chemical Agent and Smoke Canisters</td>
<td>$2,301</td>
<td>$450</td>
</tr>
<tr>
<td>PepperBall Launchers and Projectiles Maintenance</td>
<td>$150</td>
<td>$150</td>
</tr>
<tr>
<td>TOTAL</td>
<td>$34,881</td>
<td>$396,000</td>
</tr>
</tbody>
</table>
JANUARY 1, 2023- DECEMBER 31, 2023

CONSUMABLE MILITARY EQUIPMENT ACQUISITIONS

Projected consumable military equipment acquisitions are anticipated to be consistent with current replenishment schedules and quantities for consumables. A variety of commercial factors (i.e. supply and demand, inflation, supply chain issues etc.) may influence the fiscal impact of future military equipment acquisitions and ongoing military equipment consumables can vary according to inventory levels that fluctuate as a result of training, operational usage, or manufacturer recommended replacement guidelines.

Categories of consumable military equipment are listed below:

- Chemical Agent and Smoke Canisters
- Specialty Munitions (40mm Munitions and Less Lethal Munitions)
- Diversionary Devices
- PepperBall Projectiles

Funding for the majority of the consumable military equipment is anticipated to be sourced from the existing police budget.

NON-CONSUMABLE MILITARY EQUIPMENT ACQUISITIONS

Projected non-consumable military acquisitions are anticipated to be limited at this time. Any unanticipated replacements of existing non-consumable military equipment will be initiated on a case-by-case basis that is dependent on operational need, operational wear, or end of serviceable lifespan and will be consistent with the Council-approved policy for acquisitions of military equipment. Categories of non-consumable military equipment are listed below:

- Unmanned Aircraft System (UAS)
- Robots
- Armored Vehicle
- Mobile Command Vehicle (MCV)
- Hostage Negotiation Team (HNT) Van
- 40mm Launchers
- 37mm Launchers
- Less Lethal Shotguns
- Combined Systems LC5 Launching Cup
- Rifles
- PepperBall Launchers
Projected Acquisitions

The Department has the following projected acquisitions of non-consumable military equipment:

The Department is requesting acquisition of one (1) Lenco BearCat, NIJ Level IV, Armored Rescue Vehicle. The acquisitions of this Armored Vehicle will come from two (2) funding sources, the Police Department’s Asset Forfeiture Account and Fiscal Year 2022/23 Salary Savings.

The Unmanned Aircraft System (UAS) Team has projected acquisitions of one (1) Matrice 30T. The acquisition of this Unmanned Aircraft Systems will come from the Patrol Operations budget.

The remainder of non-consumable military equipment will consist of ongoing maintenance costs. Funding for the majority of non-consumable military equipment is anticipated to be sourced from the existing police budget.
Department Transparency

Community Complaints/Concerns/Comments

In some instances, the application and use of military equipment may cause questions and/or concerns for members of the community. It is vitally important that the Department address questions from community members regarding the application and use of military equipment.

The Gilroy Police Department is committed to full and fair investigations of community member complaints. As such, the Department has sound internal procedures for thorough and impartial investigations of community complaints. Resolving complaints in a fair, impartial, and expeditious manner will ensure the consistently high level of integrity and efficiency maintained by the Gilroy Police Department.

The following is a summary of formal investigations, including officer-involved shootings and the use of military equipment, as investigated by the Gilroy Police Department’s Internal Affairs Division from January 1, 2022, through December 31, 2022.

Complaints or Concerns:

There were zero (0) complaints or concerns related to the use of military equipment.

Officer-Involved Shootings (OIS):

There were zero (0) OIS incidents that occurred involving the use of military equipment.

Response to Procedure Violations

California Assembly Bill 481, enacted California Government Code section 7072(a)(3), requires local law enforcement agencies to provide information regarding military equipment use procedure violations and responses to those violations. In accordance with the new law, the Gilroy Police Department has actively tracked this information.

There were zero (0) reported violations of the military equipment use policy.
Internal Audits

California Assembly Bill 481, requires local law enforcement agencies to include the results of any internal audits or inspections conducted and any responsive actions in its annual military equipment use report. When an audit is conducted, inspectors shall refer to the department’s military equipment use policy for established guidelines regarding funding, acquisition, or use of military equipment.

The duty of auditing the Gilroy Police Department’s military equipment use has been assigned to the Operations Commander. The Operations Commander has developed a tracking and auditing process to ensure compliance, consistency, accountability, and transparency as outlined in GPD Policy Manual Section 708 (Military Equipment Use).

Internal Audit Results

The Operations Commander conducted an annual audit related to department approved military equipment use from March 1, 2023, through March 31, 2023. The detail and results of each audit are listed below:

AUDIT – The Operations Commander completed an audit of department military equipment. The scope of the audit included inspecting equipment type, quantity, verification of serial numbers, and any noted discrepancies compared to the approved GPD Military Equipment Use policy. The methodology of the audit included onsite inspections and statistical sampling, which is supported by generally accepted government auditing standards.

FINDINGS – During the course of the Military Equipment Use Audit, the Operations Commander did not find any complaints related to the department’s military equipment use policy. All military equipment was collected, inventoried, and identified, giving the department a 100% compliance rate.
Summary of Military Equipment

The inventory of military equipment, particularly consumable material (diversionary devices, various munitions, chemical agent and smoke canisters, etc.) fluctuates regularly. Fluctuation is based on a variety of factors, including but not limited to operational usage, operational deterioration, training, maintenance, and expiration and replenishment guidelines. The Gilroy Police Department is committed to transparency in disclosing its military equipment inventory and related information to our community and elected officials in compliance with the law.

The following are the various types, descriptions, and guidelines for usage of military equipment currently employed by the Gilroy Police Department.

(Note: The manufacturer descriptions and source photos contained within are referenced via publicly accessible website source citations. The website source citations utilized in this report are for equipment descriptive purposes only and are not an endorsement of a particular product or vendor by The City of Gilroy or The Gilroy Police Department. Additionally, the language used by the manufacturer to describe such equipment use is included in this report as required by California Government Code section 7070(d)(1), however, the descriptions may not align with the actual methods of use in accordance with Gilroy Police Department Policy, as well as local, state, and federal law.)
Unmanned Aircraft Systems (UAS)

Unmanned Aircraft Systems (UAS): An unmanned aircraft system of any type that can sustain direct flight, whether remotely controlled or via pre-programing, and all the attached systems designed for gathering information via photography, recording, or any other means.

Capability: The Gilroy Police Department uses Unmanned Aircraft Systems (UAS) of varying sizes and capabilities to enhance public safety. The UAS can be deployed when its view would assist officers or incident commanders with the following situations, which include but are not limited to major collision investigations, search for missing persons, natural disaster management, crime scene photography, SWAT, tactical or other public safety and life-preservation missions, and in response to specific requests from local, state, or federal fire authorities for fire response and/or prevention. The UAS are used in compliance with all federal, state, and local laws.

Usage: It is the policy of the Gilroy Police Department to utilize UAS only for official law enforcement purposes, and in a manner that respects the privacy of our community, pursuant to state and federal law. Additionally, only assigned operators who have completed the required training shall be permitted to operate any UAS during approved missions.


Training Requirements: All department UAS operators are licensed by the Federal Aviation Administration for UAS operation and each UAS operator must attend regular department trainings.
The Department currently possesses the following Unmanned Aircraft Systems:

**DJI Matrice 210**

| QUANTITY | 1 |
| LIFESPAN | 3-5 years |
| INITIAL COST | $35,000/unit |

Manufacturer: DJI

**Manufacturer Description:** Designed to empower a new generation of workers, the Matrice 210 is the ultimate expression of a tool that delivers beyond expectation to meet current workplace challenges and future demands. The DJI Matrice 210 features; visible & thermal imagery, an integrated radiometric FLIR thermal sensor, adjustable parameters for emissivity & reflective surfaces, and multiple display modes (FLIR MSX, Infrared & Visibility). This is a remotely operated battery-powered aircraft designed to be operated within sight of the operator or a spotter. Each aircraft is equipped with a camera capable of relaying a real-time image back to the operator.

(Description Source: https://www.dji.com/matrice-200-series)

**DJI Mavic 2 Enterprise**

| QUANTITY | 1 |
| LIFESPAN | 3-5 years |
| INITIAL COST | $5,000/unit |

Manufacturer: DJI

**Manufacturer Description:** Designed to empower a new generation of workers, the Mavic 2 Enterprise is the ultimate expression of a tool that delivers beyond expectation to meet current workplace challenges and future demands. The DJI Mavic 2 Enterprise Dual features; visible &
thermal imagery, integrated radiometric FLIR thermal sensor, adjustable parameters for emissivity & reflective surfaces, and multiple display modes (FLIR MSX, Infrared & Visibility). This is a remotely operated battery-powered aircraft designed to be operated within sight of the operator or a spotter. Each aircraft is equipped with a camera capable of relaying a real-time image back to the operator.

(Description source: https://www.dji.com/mavic-2-enterprise)

**DJI Mavic Mini 2**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>3-5 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$500/unit</td>
</tr>
</tbody>
</table>

Manufacturer: DJI

**Manufacturer Description:** This is a remotely operated battery-powered aircraft designed to be operated within sight of the operator or a spotter. Each aircraft is equipped with a camera capable of relaying a real-time image back to the operator.

(Description Source: https://www.dji.com/mini-2)
Robots

**Robots**: A machine that operates on the ground capable of being controlled remotely as well as all the supporting or attached systems designed for gathering information through photographs, recordings, or other means.

**Capability**: Robots can be used to provide protection from suspected and known explosive hazards. They are also used in tactical support of special operations and can be used to gain visual/audio data, deliver a Hostage Negotiation Team phone, open doors, and clear buildings.

**Usage**: It is the policy of the Gilroy Police Department to utilize Robots only for official law enforcement purposes, and in a manner that respects the privacy of our community. Additionally, only assigned operators who have completed the required training shall be permitted to operate any Robots.

**Legal and Procedural Rules**: The use of this equipment shall comply with the authorizations and prohibitions set forth in GPD Policy Manual Section 706 (Vehicle Use). It is the policy of the Gilroy Police Department to utilize a robot only for official law enforcement purposes pursuant to state and federal law, including the provisions of Penal Code section 13652, initiated by California Assembly Bill 48.

**Training Requirements**: Robot operators shall receive department training in the safe handling of the robots and show competence in the operation of the equipment.
The Department currently possesses the following Robots:

**Robotex Avatar Tactical Robot**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lifespan</td>
<td>8-10 years</td>
</tr>
<tr>
<td>Initial Cost</td>
<td>$25,000/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Robotex

**Manufacturer Description:** The AVATAR enhances the capabilities of SWAT and tactical response teams by allowing them to quickly and safely inspect dangerous situations, there is no longer a need to send personnel in before you’ve had a chance to assess the situation. The AVATAR Robots are regarded by tactical teams as a standard operational tool, like a firearm, vehicle, or piece of body armor.

(Description source: https://www.acornpd.com/robotex-avatar-tactical-robot)

**Transcend Vantage Patrol Robot**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lifespan</td>
<td>8-10 years</td>
</tr>
<tr>
<td>Initial Cost</td>
<td>$25,000/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Transcend

**Manufacturer Description:** Transcend’s Vantage robot is the first technological breakthrough in law enforcement robotics in the last 30 years. Its double patented automatic stair and obstacle mobility technology has given officers an unprecedented tool for successful mobile reconnaissance. It’s ability to deploy hot gas in a safe and fully contained enclosure has been a game changer for many situations, especially barricaded subjects. The Vantage can be used by anyone without prior training to climb stairs, overcome clothes and random obstacles. Its
communication signals can penetrate a vast array of wall materials at distance and it’s designed to be affordable for years to come.

(Description source: https://www.transcendrobotics.com/vantage)

**Recon Robotics Throwbot 2**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>8-10 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$8,500/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Recon Robotics

**Manufacturer Description:** 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.

(Description source: https://reconrobotics.com/products/throwbot-2-robot/)
Armored Vehicles

Armored Vehicle: Commercially-produced, wheeled, armored personnel vehicle utilized for law enforcement purposes.

Capability: Armored vehicles are utilized in response to critical incidents to enhance officer and community safety, improve scene contamination and stabilization, and assist in resolving critical incidents.

Usage: The use of armored vehicles shall only be authorized by a watch commander or SWAT commander, based on the specific circumstances of a given critical incident. Armored vehicles shall only be used by officers trained in their deployment and in a manner consistent with Department policy and training.

Legal Procedural Rules: The use of this equipment shall comply with the authorizations and prohibitions set forth in GPD Policy Manual Section 706 (Vehicle Use). It is the policy of the Gilroy Police Department to utilize armored vehicles only for official law enforcement purposes, and pursuant to state and federal law.

Training Requirements: All drivers/operators shall attend formalized instruction and be trained in vehicle operations and practical driving instruction.
The Department currently possesses the following Armored Vehicles:

Lenco BearCat G2

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>25 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$309,874.46/unit</td>
</tr>
</tbody>
</table>

Manufacturer: Lenco

Manufacturer Description: The Lenco BearCat G2 is the standard tactical armored vehicle for special operations units within the US Law Enforcement community. 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.

(Description Source: https://www.lencoarmor.com/model/bearcat-g2-police-government/)
Mobile Command Vehicle (MCV)

Mobile Incident Command Vehicle: A completely self-contained command post designed to provide shelter, access to department computers, and restroom facilities for extended events. This vehicle can also be used to facilitate mobile booking for incidents that may involve mass arrests, and other uses include pre-planned or significant events, which require on-site planning and incident command personnel.

Capability: As a mobile base of operation, this vehicle contains specialized command, control, and communications equipment which can be used during critical incidents, large events, natural disasters, and community events.

Usage: The MCV is to be utilized for planned or unplanned events. Only officers trained in the deployment and operations of the MCV, in a manner consistent with Department policy and training, are authorized to operate it.

Legal and Procedural Rules: The use of this equipment shall comply with the authorizations and prohibitions set forth in GPD Policy Manual Section 706 (Vehicle Use). It is the policy of the Gilroy Police Department to use the MCV only for official law enforcement purposes, and in accordance with California state law regarding the operation of motor vehicles.

Training Requirements: The driver/operator shall receive training in the safe handling of the vehicle on a closed training course. Once the operator has shown competence in vehicle handling, the driver/operator will drive the vehicle throughout the city with an experienced driver.
The Department currently possesses the following Mobile Command Vehicles:

**Mobile Command Vehicle (MCV)**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>20 years (Chassis) 6 years (IT System)</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$699,186/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Freightliner

**Manufacturer Description:** The MCV is a Freightliner MT-55 custom built by LDV Inc. It is a fully functioning Mobile Public Safety Answering Point (PSAP) and is a backup to our existing Dispatch Center. The MCV is a shared asset used by the Morgan Hill Police Department and the Gilroy Police Department during critical incidents, pre-planned large events, searching for missing persons, natural disasters, and community events.

(Description Source: https://www.ldvusa.com/category/emergency-response-vehicles/ldv-mobile-command-center/)
Hostage Negotiation Team (HNT) Van

**Hostage Negotiation Team Vehicle:** A completely self-contained command post designed to provide shelter, access to Department computers, and a mobile office for extended events.

**Capability:** As a mobile base of operation, this vehicle contains specialized command and communications equipment which can be used during critical incident callouts where SWAT/HNT have been called.

**Usage:** The HNT van may be used by officers and staff who have been properly trained in the safe handling of the vehicle. The driver of the vehicle shall have a valid California driver’s license.

**Legal and Procedural Rules:** The use of this equipment shall comply with the authorizations and prohibitions set forth in GPD Policy Manual Section 706 (Vehicle Use) and shall be in accordance with California state law regarding the operation of motor vehicles.

**Training Requirements:** The driver/operator shall receive training in the safe handling of the vehicle on a closed training course. Once the operator has shown competence in vehicle handling, the driver/operator will drive the vehicle throughout the city with an experienced driver.
The Department currently possesses the following Hostage Negotiation Team Van:

### Hostage Negotiation Team (HNT) Van

<table>
<thead>
<tr>
<th><strong>Quantity</strong></th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Lifespan</strong></td>
<td>20 years</td>
</tr>
<tr>
<td><strong>Initial Cost</strong></td>
<td>No Cost/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Kodiak

**Manufacturer Description:** The HNT Van was custom-built for the State of California in 1991 from a Kodiak Communication Van and transferred to GPD in 2013.

(Description Source unavailable due to customization)
40mm Launchers and Munitions

**40mm Launchers:** A single-shot or multi-shot impact weapon launcher capable of firing an array of 40mm rounds.

**Capability:** 40mm launchers can fire a variety of ammunition with a maximum effective range of one hundred thirty-one feet (131 feet).

**Usage:** The use of the 40mm may be deployed to limit the escalation of conflict where employment of lethal force is prohibited or undesirable. The range of the weapon system helps to maintain space between officers and a suspect and reduce the immediacy of the threat, which is the principle of de-escalation. This system has additional uses which include but are not limited to self-destructive, dangerous, and/or combative individuals, riot/crowd control and in civil unrest incidents, circumstances where a tactical advantage can be obtained, against potentially-vicious animals, and in training exercises or displayed during community events.

**Legal and Procedural Rules:** The use of this equipment shall comply with the authorizations and prohibitions set forth in GPD Policy Manual Section 308 (Use of Force). It is the policy of the Gilroy Police Department to utilize 40mm munitions only for official law enforcement purposes, and pursuant to state and federal law.

**Training Requirements:** Sworn members utilizing 40mm less lethal chemical agent or impact rounds are trained in their use by P.O.S.T.-certified less lethal and chemical agent instructors.
The Department currently possesses the following 40mm launchers:

**Defense Technology 40mm Single Shot Launcher #1425**

| **QUANTITY** | 7 |
| **LIFESPAN** | 25 years |
| **INITIAL COST** | $1,000/unit |

**Manufacturer:** Defense Technology

**Manufacturer Description:** Manufactured exclusively for Defense Technology®, the 1425 40LMTS is a tactical single shot launcher that features the Rogers Super Stoc™ expandable gun stock 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. Users have the option of customizing the 40LMTS with an array of enhanced optics and sighting systems through the launcher’s Picatinny rail mounting system. The 40LMTS will fire standard 40mm less lethal ammunition, up to 4.8” in cartridge length, but it is NOT designed to fire 40mm high velocity HE ammunition.


**Defense Technology 40mm Tactical 4-Shot Launcher, #1440**

| **QUANTITY** | 1 |
| **LIFESPAN** | 25 years |
| **INITIAL COST** | $1,975/unit |

**Manufacturer:** Defense Technology
Manufacturer Description: 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.

(Description Source: https://www.defense-technology.com/wp-content/uploads/2020/06/40mm-Tactical-4-Shot-Launcher.pdf)
The Department currently possesses the following 40mm munitions:

**Defense Technology 40mm Exact Impact Sponge Round #6325**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>50</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>6 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$18/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Defense Technology

**Manufacturer Description:** The Exact Impact 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 40mm launcher’s rifled barrel. The round utilizes smokeless powder as the propellant, and, therefore have velocities that are extremely consistent.

(Description Source: https://www.defense-technology.com/product/exact-impact-40-mm-standard-range-sponge-round/)
Less Lethal Shotgun and Munitions

**Less Lethal Shotgun:** The less lethal shotgun is a standard Mossberg Model 590, 12-gauge shotgun that has been outfitted with an orange-colored stock and foregrip to distinguish from lethal weapons.

**Capability:** The less lethal shotgun can fire a 12-gauge Super-Sock Beanbag Round with a maximum effective range of seventy-five (75) feet. The range of the weapon system helps to maintain space between officers and a suspect reducing the immediacy of the threat, which is a principle of de-escalation.

**Usage:** The use of the less lethal shotgun may be deployed to limit the escalation of conflict where employment of lethal force is prohibited or undesirable. The range of the weapon system helps to maintain space between officers and a suspect and reduce the immediacy of the threat, which is the principle of de-escalation. Situations for use of the less lethal weapon system may include, but are not limited to self-destructive, dangerous, and/or combative individuals, riot/crowd control and civil unrest incidents, circumstances where a tactical advantage can be obtained, potentially vicious animals, and training exercises or approved demonstrations.

**Legal and Procedural Rules:** The use of this equipment shall comply with the authorizations and prohibitions set forth in GPD Policy Manual Section 308 (Use of Force). It is the policy of the Gilroy Police Department to utilize the less lethal shotgun only for official law enforcement purposes, and pursuant to state and federal law.

**Training Requirements:** All GPD officers are required to complete department training on the Mossberg Model 590 less lethal shotgun system. GPD SWAT operators receive additional department training on the use of less lethal shotgun operations.
The Department currently possesses the following Less Lethal Shotgun(s):

**Mossberg Model 590, 12-gauge shotgun**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>25 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$620/unit</td>
</tr>
</tbody>
</table>

**Manufacturer**: Mossberg

**Manufacturer Description**: The Mighty 590. With decades of military and law enforcement duty and countless performance and success stories under its belt, it’s no surprise that the 590 chosen for duty around the globe is also the ideal choice for home defense needs. With a range of customized stock and sight features right out of the box, and three gauge offerings, the ruggedly-built 590 lineup offers the variety of capacities, finishes, and configurations that will best fit your needs.

(Description source: https://www.mossberg.com/firearms/shotguns/590.html)
The Department currently possesses the following Less Lethal Shotgun ammunition:

**Combined Tactical Systems Super-Sock Bean Bag**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>150</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>N/A</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$7/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Combined Tactical Systems, Inc.

**Manufacturer Description:** The Model 2581 Super-Sock is in its deployed state immediately upon exiting the barrel. It does not require a minimum range to “unfold” or “stabilize.” The Super-Sock is an aerodynamic projectile, and its accuracy is relative to the shotgun, barrel length, environmental conditions, and the operator. The Super-Sock is first in its class providing the point control accuracy and consistent energy to momentarily incapacitate violent, non-compliant subjects. Effective range is 75ft.

(Description source: https://www.combinesystems.com/product/2581-12ga-super-sock-bean-bag-priced-individually-per-cartridge-must-order-in-quantities-of-5/)
Combined Tactical Systems LC5 Launching Cup

**Combined Tactical Systems LC5 Launching Cup:** A cup that attaches to the department’s less lethal shotguns, which allows officers to launch canisters of chemical agents or smoke.

**Capability:** The Combined Tactical Systems LC5 Launching Cup is capable of being attached to almost any 12-gauge shotgun, including GPD’s Mossberg 590 12-gauge less lethal shotguns, and firing all Combined Tactical Systems 5 series munitions.

**Usage:** The use of the Combined Tactical Systems LC5 Launching Cup may be deployed to limit the escalation of conflict where employment of lethal force is prohibited or undesirable. The range of the weapon system helps to maintain space between officers and a suspect and reduce the immediacy of the threat, which is the principle of de-escalation. This system has additional uses which include but are not limited to self-destructive, dangerous, and/or combative individuals, riot/crowd control and civil unrest incidents, circumstances where a tactical advantage can be obtained, potentially vicious animals, and training exercises or approved demonstrations.

**Legal and Procedural Rules:** The use of this equipment shall comply with the authorizations and prohibitions set forth in GPD Policy Manual Section 308 (Use of Force). It is the policy of the Gilroy Police Department to utilize this equipment only for official law enforcement purposes, and pursuant to state and federal law.

**Training Requirements:** Officers utilizing the launching cups are trained by California P.O.S.T.- certified chemical agent instructors.
The Department currently possesses the following Launching Cup(s):

**Combined Tactical Systems LC5 Launching Cup**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>25 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$275/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Combined Tactical Systems, Inc.

**Manufacturer Description:** The LC5 Launching Cups are designed for the 5200 series grenades. The cups can be attached to virtually any 12ga shotgun, and the munition launched with our model 2600 launching cartridge. These can be fired from most 12ga smooth bore shotguns.

(Description Source: https://www.combinedsystems.com/product/lc5-and-lc6-launching-cups/)
Diversionary Devices

**Diversionary Devices:** Canisters that emit a loud noise and bright light that is used to distract dangerous persons.

**Capability:** A Diversionary 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, a diversionary device can cause short-term (6 - 8 seconds) physiological/psychological sensory deprivation to give officers a tactical advantage.

**Usage:** Diversionary devices are used during training and tactical events when a diversion or distraction are believed to be an effective tool to bring an event to a safe resolution.

Diversionary devices shall only be used by officers who have been trained in their proper use, in hostage and barricaded subject situations, in high-risk (search/arrest) warrant services where there may be extreme hazards to officers, during other high-risk situations where their use would enhance officer safety, and during training exercises.

**Legal and Procedural Rules:** The use of this equipment shall comply with the authorizations and prohibitions set forth in GPD Policy Manual Section 308 (Use of Force). It is the policy of the Gilroy Police Department to utilize diversion devices only for official law enforcement purposes, and pursuant to state and federal law.

**Training Requirements:** Prior to using this equipment, officers must attend diversionary device training that is conducted by California POST certified instructors.
The Department currently possesses the following Diversionary Devices:

**Combined Tactical Systems, 7290-2 Flash-Bang**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>N/A</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$52/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Combined Tactical Systems, Inc.

**Manufacturer Description:** This is a non-bursting, non-fragmenting multi-bang device that produces a thunderous bang with an intense bright light. Ideal for distracting dangerous suspects during assaults, hostage rescue, room entry or other high risk arrest situations.

(Description Source: https://www.combinedsystems.com/product/7290-2-flash-bang-aluminum-body-low-roll-doublebang-priced-individually-must-order-in-quantities-of-12/#:~:text=7290%2D2%20%E2%80%93%20This%20is%20a,other%20high%20risk%20arrest%20situations.)

**Combined Tactical Systems, 7290M Mini Flash-Bang**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>32</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>N/A</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$42/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Combined Tactical Systems, Inc.
**Manufacture Description:** The CTS 7290M Mini Flash-Bang is the newest generation in the evolution of the Flash-Bang. Our Model 7290M Flash-Bang exhibits all the same attributes of its larger counterpart but in a smaller and lighter package. Weighing in at just 15 ounces the new 7290M is approximately 30% lighter than the 7290 but still has the same 180db output of the 7290 and produces 6-8 million candela of light. The patented design of the 7290M, incorporates a porting system that eliminates movement of the body at detonation even if the top or bottom of the device should be in contact with a hard surface. In addition, internal adjustments have greatly reduced smoke output.

(Description Source: https://www.combinedsystems.com/product/7290m-mini-bang-steel-body-priced-individually-must-order-in-quantities-of-12/)
Rifles and Munitions

**Rifles:** The rifle is a gun that is fired from shoulder level, having a longer, grooved barrel intended to make bullets spin and thereby have greater accuracy over a long distance.

**Capability:** The rifle provides officers the ability to engage hostile suspects at distances generally greater than the effective distance of their handguns. Additionally, rifles offer advantages over handguns, such as increased accuracy potential and the ability to defeat soft body armor. However, rifles are not appropriate for every situation.

**Usage:** To be used as precision weapons to address a threat with more precision and/or greater distances than a handgun, if present and feasible.

**Legal and Procedural Rules:** The use of this equipment shall comply with the authorizations and prohibitions set forth in GPD Policy Manual Section 308 (Use of Force). It is the policy of the Gilroy Police Department to utilize rifles only for official law enforcement purposes, and pursuant to state and federal law regarding the use of force.

**Training Requirements:** 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 pass a range qualification annually.
The Department currently possesses the following rifles:

**Colt M4 Commando**

<table>
<thead>
<tr>
<th><strong>QUANTITY</strong></th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>LIFESPAN</strong></td>
<td>10 years</td>
</tr>
<tr>
<td><strong>INITIAL COST</strong></td>
<td>$1,062/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Colt

**Manufacturer Description:** A rifle that fires an intermediate-power cartridge (5.56mm) which is more powerful than a standard pistol but less powerful than a standard rifle. It is a short-barreled rifle (10.5") which allows a trained officer better control inside of structures with greater accuracy than a handgun.

(Description Source: https://www.colt.com/)

**Colt M4 Carbine**

<table>
<thead>
<tr>
<th><strong>QUANTITY</strong></th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>LIFESPAN</strong></td>
<td>10 years</td>
</tr>
<tr>
<td><strong>INITIAL COST</strong></td>
<td>$1,062/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Colt

**Manufacturer Description:** A rifle that fires an intermediate-power cartridge (5.56mm) which is more powerful than a standard pistol but less powerful than a standard rifle. It is a short-
barreled rifle (14.5”) which allows a trained officer better control inside of structures with greater accuracy than a handgun.

(Description Source: https://www.colt.com/)

**Remington 700**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>3</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>10 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$2,000/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Remington

**Manufacturer Description:** A bolt-action rifle with precision optics that fires a .308 Winchester cartridge. The .308 rifle allows SWAT Snipers to accurately engage hostile suspects at great distances. The .308 rifles are used exclusively by officers assigned to the SWAT Sniper Team. These rifles are typically deployed with the SWAT Sniper Team during high-risk SWAT operations and special events or instances wherein Sniper Over Watch Teams are needed.

(Description Source: https://www.remarms.com/rifles/bolt-action/model-700/)

**Colt M16A1**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>16</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>10 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>No Cost/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Colt
**Manufacturer Description:** The M16A1 rifle is a lightweight, air cooled, gas operated magazine fed, and shoulder fired weapon that can be fired in semi-automatic.

(Description Source: https://www.colt.com/detail-page/col-crm16a1-556-20-30rd)

---

**Springfield M14**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>10 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>No Cost/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Springfield

**Manufacturer Description:** The M14 served with distinction as the standard issued rifle of the United States military after the revered M1 Garand. The windage and elevation adjustable rear sight makes zeroing the rifle a pleasure, while the two-stage military trigger, detachable box magazine, op-rod, and roller cam bolt provide functional ease of operation and faithful reliability.

(Description Source: https://www.springfield-armory.com/m1a-series-rifles/m1a-standard-issue-rifles)
Chemical Agent and Smoke Canisters

**Chemical Agent and Smoke Canisters:** Canisters that contain chemical agents that are released when deployed.

**Capability:** Chemical agent and smoke canisters have a vast variety of individual capabilities and applications. Chemical agent and smoke canisters carry the agent into the environment in a variety of methods, including but not limited to a micro-pulverized solid (powder), a liquid mist (fogger), a liquid or foam stream, burning pellets (smoke), pyrotechnic devices, and vapor aerosols. Exposure to chemical agents normally causes no lasting effects. This equipment has various indoor and outdoor capabilities and uses. Chemical agents shall be used with caution and only by trained personnel.

**Usage:** Chemical agent and smoke canisters are used to limit the escalation of conflict where employment of lethal force is prohibited or undesirable. Situations for use of the less lethal weapon systems may include, but are not limited to, self-destructive individuals, dangerous and/or combative individuals, riot/crowd control and civil unrest incidents, circumstances where a tactical advantage can be obtained, potentially vicious animals, and in training exercises or displayed during community events.

**Legal and Procedural Rules:** The use of this equipment shall comply with the authorizations and prohibitions set forth in GPD Policy Manual Section 308 (Use of Force). It is the policy of the Gilroy Police Department to utilize chemical agents only for official law enforcement purposes, in accordance with the department’s Use of Force Policy, and pursuant to state and federal law.

**Training Requirements:** GPD Officers utilizing chemical agent and smoke canisters are certified by California POST less lethal and chemical agent instructors.
The Department currently possesses the following chemical agent and smoke canisters:

**Defense Technology, Maximum HC Smoke Large Canister, #1073**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>5 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$38/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Safariland, LLC / Defense Technology

**Manufacturer Description:** The Maximum Smoke Grenade is designed specifically for outdoor use in crowd control situations with a high volume continuous burn that expels its payload in approximately 1.5 – 2 minutes through four gas ports located on the top of the canister. This grenade can be used to conceal tactical movement or to route a crowd. The volume of smoke and agent is vast and obtrusive. This launchable grenade is 6.0 in. by 2.6 in. and holds approximately 2.9 oz. of active agent.

(Description Source: https://www.defense-technology.com/product/maximum-smoke-hc-large-style-canister/)

**Combined Tactical Systems, White Smoke Canister Grenade, #8210**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>5 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$24/unit</td>
</tr>
</tbody>
</table>
**Manufacturer**: Combined Tactical Systems

**Manufacturer Description**: Small diameter pyrotechnic irritant smoke grenade for outdoor use to disperse crowds. Emits smoke for up to 30 seconds and is small enough to carry in a pocket. Can be hand thrown or launched.

(Description Source: https://www.combinedsystems.com/product/8210-white-smoke-tactical-canister-grenade/)

**Combined Tactical Systems, Riot CS Smoke Grenade, #8230**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>20</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>5 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$32/unit</td>
</tr>
</tbody>
</table>

**Manufacturer**: Combined Tactical Systems

**Manufacturer Description**: The smallest diameter burning grenade that discharges a high volume of smoke and chemical agent through multiple emission ports. Specifically for outdoor use and it should not be deployed on rooftops, in crawl spaces or indoors due to fire producing capability. Can be hand thrown or launched.

(Description Source: https://www.combinedsystems.com/product/8230-outdoor-tactical-grenade-cs/)

**Combined Tactical Systems, Baffled Riot CS Smoke Grenade, #5230B**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>20</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>5 years</td>
</tr>
</tbody>
</table>
**Initial Cost** | $40/unit

**Manufacturer**: Combined Tactical Systems

**Manufacturer Description**: Pyrotechnic grenade designed for indoor use delivering a maximum amount of irritant smoke throughout multiple rooms with minimal risk of fire. (Description Source: https://www.combinedsystems.com/product/5230b-cs-baffled-canister-grenade-pyro-low-flame-potential-2/)

---

**Penn Arms, 37mm Single Shot Launcher, #SL1-37**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lifespan</td>
<td>25 years</td>
</tr>
<tr>
<td>Initial Cost</td>
<td>$1575/unit</td>
</tr>
</tbody>
</table>

**Manufacturer**: Penn Arms

**Manufacturer Description**: A single shot break open frame launcher with smooth bore barrel. Features include: double-action trigger, trigger lock push button and hammer lock safeties, 47mm 1:47 twist rifled 12 inch barrel, combination weaver rail with ghost ring and bead sight, overall length of 29 inches (742.95mm) with fixed stock, unloaded weight 5.906 lbs (2.67 kg), utilizes 37mm munitions. (Description Source: https://www.combinedsystems.com/product/l137-1-single-launcher-fixed-stock-w-iron-sights-l1-37/)
### Sage Control Ordinance, 37mm Rifled Barricade Penetrating, #BP5OC

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>28</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>5 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$20/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Sage Control Ordinance

**Manufacturer Description:** The BP5 is a non-pyrotechnic barricade penetrating munition capable of delivering micro-pulverized chemical agents through barricades from a rifled 37mm launcher. The BP5 achieves superior accuracy and penetration through a combination of barrel rifling and projectile design. The projectile is made of frangible plastic and is filled with a micro-pulverized powdered chemical agent. The BP5 is designed to penetrate windows, doors, and other barriers. The micro-pulverized powder payload is released upon impact.

(Description Source: [http://www.sageinternationalltd.com/SCOI/ammunition.html](http://www.sageinternationalltd.com/SCOI/ammunition.html))

### Sage Control Ordinance, 37mm Rifled Barricade Penetrating, #BP5CS

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>28</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>5 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$20/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** Sage Control Ordinance

**Manufacturer Description:** The BP5 is a non-pyrotechnic barricade penetrating munition capable of delivering micro-pulverized chemical agents through barricades from a rifled 37mm launcher. The BP5 achieves superior accuracy and penetration through a combination of barrel rifling and projectile design. The projectile is made of frangible plastic and is filled with a micro-pulverized powdered chemical agent. The BP5 is designed to penetrate windows, doors, and other barriers. The micro-pulverized powder payload is released upon impact.
Sage Control Ordinance, 37mm Impact/Chemical, #K03OC

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>25</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>5 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$20/unit</td>
</tr>
</tbody>
</table>

**Manufacturer**: Sage Control Ordinance

**Manufacturer Description**: The K03 is a direct-fire crush nose chemical impact baton round that is designed to be used in situations where a combination of kinetic energy and chemical agents is preferred for the incapacitation of hostile and/or non-compliant individuals. Upon impact, the K03 projectile imparts blunt trauma and additionally releases a micro-pulverized CS or OC powder payload as the baton nose is crushed.

(Description Source: http://www.sageinternationalltd.com/SCOI/ammunition.html)
PepperBall Launchers and Projectiles

**PepperBall Launcher**: A device that discharges PAVA powder projectiles.

**Capability**: A PepperBall Launcher can quickly and accurately deploy small, non-lethal projectiles ("Pepper Balls") from an effective distance of 150 feet, that produce a chemical that can rapidly produce sensory irritation or disabling physical effects in humans, which disappear within a short time following termination of exposure.

**Usage**: PepperBall equipment is used to limit the escalation of conflict where employment of lethal force is prohibited or undesirable. Situations for use of the less lethal weapon systems may include but, are not limited to self-destructive individuals, dangerous and/or combative individuals, riot/crowd control and civil unrest incidents, circumstances where a tactical advantage can be obtained, potentially vicious animals, and in training exercises or displayed during community events.

**Legal and Procedural Rules**: The use of this equipment shall comply with the authorizations and prohibitions set forth in GPD Policy Manual Section 308 (Use of Force). It is the policy of the GPD to utilize PepperBall Launchers only for official law enforcement purposes, and pursuant to state and federal law.

**Training Requirements**: GPD officers utilizing PepperBall launchers and projectiles are trained in their use by California POST certified less lethal and chemical agent instructors.
The Department currently possesses the following PepperBall equipment:

**PepperBall FTC Launcher**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>6</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>20 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$499/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** PepperBall

**Manufacturer Description:** Compact and lightweight, the PepperBall FTC is the industry gold standard for crowd-control and other applications where accuracy and reliability is a factor. The FTC features a modular design with a rapid feeding loader and firing rate of 10-12 RPS.

(Description Source: https://store-c19drja2a.mybigcommerce.com/content/PEP-21006-FTC-Specs.pdfhttps://shop.pepperball.com/products/pepperball-vks%E2%84%A2-carbine)

**PepperBall Live Projectile**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>3 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$2/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** PepperBall

**Manufacturer Description:** The live PepperBall® round contains 2.0% PAVA. It is effective for direct impact and area saturation when there is no line of sight. PAVA is based on one of the hottest of the six capsaicinoids found in pepper plants. PepperBall products contain only
safe, pure, non-oil based PAVA and are non-flammable. Ingredient consistency ensures each projectile operates with quality and effectiveness.

(Description Source: https://pepperball.com/projectiles/pepperball-live/)

**PepperBall Live Projectile**

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFESPAN</td>
<td>3 years</td>
</tr>
<tr>
<td>INITIAL COST</td>
<td>$0.80/unit</td>
</tr>
</tbody>
</table>

**Manufacturer:** PepperBall

**Manufacturer Description:** The inert PepperBall® round contains harmless, scented powder. This projectile is best suited for training, qualifications, and direct impact when chemical exposure is not desired.

(Description Source: https://pepperball.com/projectiles/pepperball-inert/)
Conclusion

The acquisition and use of military equipment in our communities may impact the public’s safety and welfare. The public has a right to know about any funding, acquisition, or use of military equipment by local government officials, as well as a right to participate in the local government’s decision to fund, acquire, or use such equipment. When making decisions regarding how military equipment is funded, acquired, or used, the Gilroy Police Department gives strong consideration to the public’s welfare, safety, civil rights, and civil liberties.

In a continued effort for greater transparency, the Gilroy Police Department places high regard to meaningful public input in the use of military equipment in our community, in an effort to increase the safety of the public. Any member of the public can submit a question or concern regarding military equipment use by contacting the Gilroy Police Department’s Administrative Division via email at complaintscompliments@cityofgilroy.org. The Department will strive to provide a timely response to the community’s questions and concerns regarding the use of military equipment.

Any member of the public can submit a complaint to any member of the Department and in any form (i.e., in person, telephone, email, etc.). Once the complaint is received, it should be routed to the Administrative Division.