

2024

Annual Report on Controlled Equipment Use



Morgan Hill Police Department

January 1, 2024 to December 31, 2024

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Executive Summary

On September 30, 2021, the Governor of the State of California approved AB-481, requiring law enforcement agencies to obtain approval of the applicable governing body (Mayor and City Council) by adopting a military equipment use policy. The Department is required to seek City Council approval of their military equipment or controlled equipment use procedure by ordinance at a regular open meeting prior to taking certain actions relating to the funding, acquisition, or use of military equipment, as defined.

The bill allows the governing body to approve the funding, acquisition, or use of military equipment or controlled equipment within its jurisdiction only if it determines that the controlled equipment meets specified standards. The ordinance is subject to an annual City Council review to determine whether, based on an annual controlled equipment report, the standards set forth in the approving ordinance have been met. The City Council may renew the authorizing ordinance, disapprove authorization for special controlled equipment where standards have not been met, or require modifications to the controlled equipment use procedure to address any non-compliance with standards.

Finally, the bill requires the publication of the controlled equipment use procedure and the annual controlled equipment report on the Department's website. The controlled equipment use procedure must be posted on the website at least thirty (30) days before the City Council meeting.

California Government Code section 7072 requires an annual report within a year of the policy approval and annually after that for as long as the controlled equipment is in use. The annual report must contain the following information:

- (1) A summary of how the equipment was used and the purpose of its use.
- (2) A summary of any complaints or concerns from members of the public about the equipment.
- (3) The results of an internal audit, including any information about violations of the equipment use policy and any actions taken in response.
- (4) The total annual cost for each type of equipment, including acquisition, personnel, training, transportation, maintenance, storage, upgrade, and other ongoing expenses; and from what source funds will be provided for the controlled equipment in the calendar year following submission of the annual report.
- (5) The quantity possessed for each type of controlled equipment.
- (6) If the law enforcement agency intends to acquire additional controlled equipment next year, and the quantity sought for each type of qualifying equipment.

The Police Department shall hold at least one (1) well-publicized and conveniently located community engagement meeting. The public may discuss and ask questions regarding the annual report, the law enforcement agency's funding, acquisition, and/or the use of the controlled equipment.

The Morgan Hill Police Department recognizes the public's ongoing interest in how controlled equipment is used to protect our community. We are committed to maintaining our community's trust in providing professional and responsive police services. Therefore, the Morgan Hill Police Department has authored the following comprehensive Annual Report on Controlled Equipment Use to remain transparent with our community and in accordance with annual reporting requirements set forth by applicable California Law.

Introduction

The Morgan Hill Police Department is committed to the protection of lives and property by working with our community and providing professional and responsive police services. To accomplish our mission effectively and safely, the Morgan Hill Police Department possesses and utilizes certain specialized equipment (military equipment or controlled equipment) to safeguard the citizens of Morgan Hill and protect our first responders. While our inventory of controlled 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 controlled equipment is utilized in compliance with department policy and law.

The term "military equipment or controlled 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 or controlled 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 Morgan Hill Police Department's use of controlled equipment is consistent with overall best practices employed by police departments nationwide.

Items used by the Morgan Hill Police Department that are considered military equipment or controlled 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.

This Annual Report on Controlled Equipment Use outlines a summary of the equipment usage guidelines, inventory, fiscal impact, complaints, and reported community concerns for the calendar year 2024 (January 1, 2024, through December 31, 2024).

Summary of Controlled Equipment Usage

The Morgan Hill Police Department provides law enforcement services twenty-four hours a day, seven days a week, serving a city population of over 46,384. The Department is committed to de-escalating situations, and using force is reserved for instances where less intrusive options are not feasible. In 2024, the Morgan Hill Police Department responded to approximately 33,579 calls for service. Of those calls for service, officers used force on seven (7) occasions, representing .0002% of the total calls for service. (It should be noted that the Department saw a decrease in the number of use-of-force incidents in 2024 compared to 2023.) Officers utilized controlled equipment in two (2) cases involving the use of force.

Police events and critical incidents are often dynamic and unpredictable. The availability and use of specific equipment are necessary for incident commanders, officers, and specialized units to resolve incidents safely and effectively. It is incumbent upon incident commanders, supervisors, individual officers, and specialized teams to recognize the circumstances wherein specialized equipment should be deployed and to utilize the equipment within the confines of department policy and law. Each use of military equipment is later reviewed to ensure it was used appropriately based on the totality of the circumstances known to the officers at the time and with a special focus on maintaining community and officer safety, civil rights, California law, and information available at the time of use.

The Morgan Hill 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. While the Morgan Hill Police Department's inventory of military equipment is varied, the mere possession of the equipment does not warrant its use for every incident. The use of military equipment is restricted to use only in certain instances and, in some cases, only by certain units.

This section outlines the controlled equipment usage for 2024. Certain items of controlled equipment, particularly consumables (ammunition, diversionary devices, pepper balls, chemical agents, etc., are used throughout the year regularly for training to maintain proficiency. Training usage is *not* captured in this section. This section only provides data for the *operational use* of controlled equipment listed within this Annual Equipment Report.

The following is the data for military equipment usage by category for 2024:

Unmanned Aircraft System (UAS)

The UAS was utilized zero (0) times operationally in 2024.

Armored Rescue Vehicles

The armored rescue vehicle was utilized seventeen (17) times operationally in 2024. These deployments occurred during SWAT operations in the City of Gilroy and the City of Morgan Hill and during special events held in the City of Morgan Hill, such as the Mushroom Festival, the Freedom Fest, and Boot and Brews Music Festival. The armored rescue vehicle was obtained through mutual aid with the Santa Clara County Sheriff's Office and the Santa Clara Police Department.

NIJ Level IV Armored Caterpillar (CAT) Multi-Terrain Loader (The ROOK)

The NIJ Level IV Armored Caterpillar (CAT) Multi-Terrain Loader (The ROOK) was utilized zero (0) times operationally in 2024. Currently, the Department does not possess an NIJ Level IV Armored Caterpillar (CAT) Multi-Terrain Loader (The ROOK); however, the Police Department continues to look for grant funding.

Mobile Command Vehicle (MCV)

The Mobile Command Vehicle (MCV) was utilized seventeen (17) times operationally in 2024. Deployments occurred during SWAT operations in the City of Gilroy and Morgan Hill and for special events, such as the Morgan Hill Mushroom Festival, the Morgan Hill Freedom Fest, and Boot and Brews Country Music Festival.

Long Range Acoustic Device (LRAD)

The Long-Range Acoustic Device (LRAD) was utilized operationally zero (0) times in 2024.

40 MM Launchers and Rounds

The 40 MM Launchers and Rounds were utilized operationally for one (1) time in 2024. The usage is as follows:

- 04-16-2024: Officers responded to a call for service regarding a suspicious person who was walking in and out of the middle of the roadway, causing a traffic hazard. When officers attempted to contact the subject, the subject pulled out a pocketknife and brandished the knife at officers. The subject began walking towards community members at a bus stop, still with the knife in their hand. The officers on scene gave multiple commands to the subject to drop the knife; however, the subject refused to obey any of the commands given. Due to this significant threat to the officers and the community, the 40 MM Launcher was used along with a less lethal shotgun were deployed. The subject dropped the knife, and the officers were able to take the subject into custody without further incident.

Less Lethal Shotgun

A Less Lethal Shotgun was utilized one (1) time operationally in 2024. The usage is as follows:

- 04-16-2024: Officers responded to a call for service regarding a suspicious person who was walking in and out of the middle of the roadway, causing a traffic hazard. When officers attempted to contact the subject, the subject pulled out a pocketknife and brandished the knife at officers. The subject began walking towards community members at a bus stop, still with the knife in their hand. The officers on scene gave multiple commands to the subject to drop the knife; however, the subject refused to obey any of the commands given. Due to this significant threat to the officers and the community, the Less Lethal Shotgun along with the 40 MM Launcher were deployed. The subject dropped the knife, and the officers were able to take the subject into custody without further incident.

Distraction Devices

Distraction Devices were utilized three (3) times in 2024. In these instances, the Distraction Devices were utilized as attention-getting devices related to SWAT callouts or high-risk warrant services.

Chemical Agent and Smoke Canisters

Chemical Agents and Smoke Canisters were utilized zero (0) times in 2024.

PepperBall Launcher and Related Munitions

PepperBall Launcher and Related munitions were utilized zero (0) times in 2024.

Rifles

The Colt Carbine AR-15 Rifle, Colt Carbine M4 rifle, and Remington 700 Rile were utilized operationally zero (0) times in 2024, as the Morgan Hill Police Department had zero officer-involved shootings in 2024.

Current Inventory of Controlled Equipment

The Morgan Hill Police Department is committed to remaining transparent about the Department's controlled equipment inventory and sharing the equipment's capabilities, uses, and other related information with our community and elected officials. The data provided in this report is accurate as of February 2024; however, inventory may have fluctuated by the time of this report's publication.

The inventory of controlled equipment, particularly consumable material (ammunition, diversionary devices, munitions, etc.), may fluctuate due to various factors, including but not limited to operational usage, operational deterioration, training, maintenance, expiration, and replenishment guidelines.

The following is a list of the various types, descriptions, and guidelines for the usage of controlled equipment currently employed by the Department:

NOTE: The descriptions and source photos in this report are for controlled equipment descriptive purposes only and are not endorsed by the City of Morgan Hill or the Morgan Hill Police Department of a product or vendor.

Controlled Equipment Categories

Assembly Bill 481 created Government Code 7070, which designated 15 categories of items deemed "military" or more accurately defined as controlled equipment:

*	Category 1:	Unmanned, remotely piloted, powered aerial or ground vehicles
*	Category 2:	Mine-resistant ambush-protected vehicles or armored personnel carriers
*	Category 3:	High mobility multipurpose wheeled vehicles (HMMWV), two-and-one-half-ton trucks, five-ton trucks, or wheeled vehicles that have breaching or entry apparatus attached
	Category 4:	Tracked armored vehicles that provide ballistic protection to their occupants
*	Category 5:	Command and control vehicles that are either built or modified to facilitate the operational control and direction of public safety units
	Category 6:	Weaponized aircraft, vessels, or vehicles of any kind
*	Category 7:	Battering rams, slugs, and breaching apparatuses that are explosive in nature
	Category 8:	Firearms and ammunition of .50 caliber or greater, excluding standard-issue shotguns and standard-issue shotgun ammunition
*	Category 9:	Specialized firearms and ammunition of less than .50 caliber, including firearms and accessories identified as assault weapons in Penal Code § 30510 and Penal Code §30515, except for standard-issued handguns
*	Category 10:	Any firearm or firearm accessory that is designed to launch explosive projectiles
*	Category 11:	Noise-flash diversionary devices and explosive breaching tools
*	Category 12:	Munitions containing tear gas or pepper spray, excluding standard, service-issued handheld pepper spray
	Category 13:	TASER® Shockwave, microwave weapons, water cannons, and long-range acoustic devices
*	Category 14:	Kinetic energy weapons and munitions
	Category 15:	Any other equipment as determined by a governing body or a state agency to require additional oversight

* Indicates a category of controlled equipment previously approved by the governing body and utilized by the Morgan Hill Police Department.

Unmanned Aerial Systems (UAS) (Category 1)

An unmanned aerial system can sustain direct flight, whether remotely controlled or via pre-programming. All the attached systems are designed for gathering information via photography, recording, or any other means.

Capability: The Morgan Hill Police Department owns one (1) Unmanned Aerial System (UAS) to enhance public safety. The UAS can be deployed when an overhead view would assist officers or incident commanders with planning and responding to a situation. Types of situations include, but are not limited to, infrastructure damage assessments, major traffic collision investigations, search for missing persons, natural disaster management, crime scene photography, SWAT, tactical or other public safety and life-preservation missions, and/or in response to specific requests from local, State, or Federal fire authorities for fire response and/or prevention. All UAS used by the Department complies with all federal, state, and local laws.

Usage: Use is established under Morgan Hill Policy Manual Section 613 and FAA Regulation 14 CFR Part 107. It is the policy of the Morgan Hill 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. UAS usages include the 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 a resistive subject that may be hiding); to conduct aerial searches for missing persons; and provide aerial observation to assist in managing natural disasters (i.e., fires, floods, storms) or in any other manner to preserve life and enhance public safety.

Training Requirements: All Department UAS operators are licensed by the Federal Aviation Administration for UAS operation. Although not required by P.O.S.T. or the FAA, officers attend a 20-hour internal training course. Course topics include terminology, proper and safe flying techniques, privacy concerns, laws, and the Department's UAS policy review.

The Department currently utilizes the following UAS:

Skydio Two

Cost	\$1,000 each
Quantity	1
Lifespan	3-5 Years
Funding Source	Department Funds



Manufacturer: Skydio

Manufacturer Description: The Skydio 2+ weighs approximately 800 grams and can record video within approximately 27 minutes of flight time. This is a remotely operated battery-powered or autonomist 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.

Armored Vehicle (Categories 2 & 3)

Commercially produced 4-wheel drive vehicle designed for law enforcement that provides protection against bullets, shell fragments, and other projectiles.

Capability: The Medevac is primarily used by the Special Weapons and Tactics Team (SWAT) to safely transport personnel to and from critical incidents, extract citizens from volatile situations, conduct high-risk rescue operations, training, provide emergency medical staff and/or Tactical Emergency Medicine (TEM) personnel a safe working environment, and to delivering equipment in high-risk environments. The Medevac can also be used to conduct rescue missions during disasters. Additionally, the vehicle is utilized for community engagement efforts and other applications deemed appropriate.

Usage: Use is established under Morgan Hill Policy Manual Section 708. It is the policy of the Department to utilize the armored vehicle 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 techniques. P.O.S.T. certified driving instructors provide training consisting of safe driving practices and proper operation of the vehicle's equipment.

PURCHASING NOTE: The Department has ordered a Lenco Bearcat and is currently waiting on delivery, which is projected to be in January 2026.

The Department currently utilizes the following Armored Vehicle:

2010 LENCO Bearcat MEDEVAC, G2

Cost	\$408,087
Quantity	On-Order
Lifespan	25 Years
Funding Source	City Funding



Manufacturer: LENCO

Manufacturer Description: The Lenco BearCat Medevac, also known as the Armored Rescue Vehicle (ARV), was designed to meet the combined requirements of SWAT & Tactical Emergency Medical Service Teams. The Medevac can be used as an armored Response & Rescue SWAT truck for dangerous callouts and is equipped to provide Tactical EMS with a safe & effective environment to deal with trauma cases. It seats 10-12 personnel with an open floor plan that allows for the rescue of down personnel. It can stop various projectiles, which provides greater safety to citizens and officers beyond the protection level of shield and personal body armor. The current Lenco BearCat utilized by the Department is owned by the Santa Clara County Sheriff's Office and is obtained through a mutual aid request.

NIJ Level IV Armored Caterpillar (CAT) Multi-Terrain Loader (The ROOK) (Category 4)

A commercially produced Caterpillar tractor designed for law enforcement that provides protection against bullets, shell fragments, and other projectiles.

Capability: The ROOK is primarily used by the Special Weapons and Tactics Team (SWAT) to safely transport personnel to and from critical incidents, extract citizens from volatile situations, conduct high-risk rescue operations and training, provide emergency medical staff and/or Tactical Emergency Medicine (TEM) personnel a safe working environment, and to deliver equipment in high-risk environments. The ROOK can also be used to conduct rescue missions during disasters. Additionally, the vehicle is utilized for community engagement efforts and other applications deemed appropriate.

Usage: Use is established under Morgan Hill Policy Manual Section 709. It is the policy of the Department to utilize the armored vehicle 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 techniques. P.O.S.T. certified driving instructors provide training consisting of safe driving practices and proper operation of the vehicle's equipment.

The Department will be seeking grant funding for the following Armored Vehicle:

NIJ Level IV Armored Caterpillar (CAT) Multi-Terrain Loader (The ROOK)

Cost	N/A
Quantity	N/A
Lifespan	25 Years
Funding Source	Grant Funding



Manufacturer: NIJ

Manufacturer Description: ROOK is a custom "armored critical incident vehicle" built on the chassis of a CAT Bulldozer manufactured by Ring Power. The ROOK is built to increase job safety, versatility, and mission-specific response. The ROOK is equipped with powerful mission-specific attachments. The ROOK is capable of being used in tight areas both inside and outside, where traditional armored vehicles may not be able to enter.

Mobile Incident Command Vehicle (Category 5)

A completely self-contained command post was designed to provide shelter access to department computers for extended events. This vehicle can also manage/facilitate pre-planned or significant events requiring on-site planning and incident command personnel.

Capability: As a mobile base of operation, this vehicle contains specialized command, control, and communications equipment that can be used during critical incidents, large events, natural disasters, and community events. The command vehicle is equipped to function as a fully operational mobile Public Safety Answering Point (PSAP). It will serve as a backup to the existing Dispatch Center in the Police Department.

Usage: The command vehicle shall be used by trained personnel in a manner consistent with Department policy and training. Furthermore, only personnel who have completed the Departmental training and are properly licensed will be allowed to drive the command vehicle.

Training Requirements: All drivers/operators shall attend formalized instruction and be trained in vehicle operations and practical driving techniques. P.O.S.T. certified driving instructors provide training consisting of safe driving practices and proper operation of the vehicle's equipment.

The Department currently operates the following MICs:

Mobile Incident Command Vehicle

Cost	\$ 690,132
Quantity	1
Lifespan	25 Years (Chassis) 6 Years (IT Systems)
Funding Source	Grant Funding/ Department Funds



Manufacturer: LDV, Inc.

Manufacturer Description: The Mobile Command Vehicle (MCV) 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.

Long Range Acoustic Device (LRAD) (Category 13)

Long Range Acoustical Device (LRAD) is a high-intensity directional array for long-range, crystal-clear hailing, notification, and an unmistakable warning tone. The LRAD is primarily used as a communication device.

Capability: Featuring an extended voice broadcast range of 600 meters, the LRAD 100X ensures voice messages are heard and understood. LRAD's optimized driver, waveguide, and power efficiency technologies enable the LRAD 100X to provide several hours of clear, continuous communication from a single battery charge.

Usage: To be used to issue dispersal orders during crowd and riot control situations or to address the public in the event of civil emergencies, natural disasters, evacuations, and police incidents (e.g., missing persons, perimeters for wanted suspects/ K9 deployments, etc.). The LRAD may also be used to issue a warning tone. **Authorized Use:** The LRAD shall only be used by officers trained in its deployment and used consistently with Department policy and training.

Training Requirements: All operators receive training prior to operating any of the LRAD's in the field to ensure proper deployment. It is the policy of the Morgan Hill Police Department to utilize the LRAD only for official law enforcement purposes and pursuant to State and Federal law.

The Department currently operates the following LRADs:

Long Range Acoustical Device (LRAD)

Cost	\$ 17,558
Quantity	1
Lifespan	25 Years
Funding Source	Grant Funding



Manufacturer: LRAD

Manufacturer Description: Featuring an extended voice broadcast range of 600 meters, the LRAD 100X ensures voice messages are heard and understood. LRAD's optimized driver, waveguide, and power efficiency technologies enable the LRAD 100X to provide several hours of clear, continuous communication from a single battery charge.

40 MM Less-Lethal Launchers and Munitions (Categories 10, 12, & 14)

A single-shot impact launcher can fire an array of less-lethal 40mm rounds.

Capability: De-escalate situations using less-lethal force and gain compliance from a safe distance. 40MM Less-Lethal Launchers have an effective range of up to 20 yards.

Usage: The 40mm less-lethal launcher may be deployed to gain compliance or de-escalate conflicts to help prevent a situation from becoming a lethal force situation. The system's effectiveness provides time and distance between officers and a suspect, reducing the threat's immediacy and allowing further de-escalation. This system can be used to address self-destructive/suicidal, dangerous, and/or combative individuals; to gain a tactical advantage from a distance (i.e., breaking a window to get an unobstructed view of an individual or disabling a security camera); against potentially vicious animals; and for riot/crowd control and/or civil unrest incidents where the use of the 40mm is objectively reasonable.

Training Requirements: Officers utilizing 40MM less-lethal chemical agents or impact rounds are trained in their use by P.O.S.T. certified less-lethal chemical agent instructors. Training includes a review of the Department's Use of Force Policy, nomenclature, familiarization of the system, and a qualification course.

The Department utilizes the following 40 MM Less-Lethal Launcher and Munitions:

Defense Technologies 40 MM Single Shot Launcher #1425

Cost	\$810 each
Quantity	5
Lifespan	25 Years
Funding Source	Department Funds



Manufacturer: Defense Technology

Manufacturer Description: The 40MM Single Launcher is a tactical single-shot launcher that features an adjustable Integrated Front Grip (IFG) with a rail-mounted holographic sight. It will fire standard 40mm less lethal ammunition, up to 4.8 inches in cartridge length. It will launch a 40MM less lethal round up to 131 feet and is only authorized to be used by trained personnel.

The Department currently possesses the following 40MM Munitions:

Defense Technology 40mm Exact Impact Sponge Round #6325

Cost	\$32 each
Quantity	53
Lifespan	5 Years
Funding Source	Department Funds



Manufacturer: Defense Technology

Manufacturer Description: A less-lethal 40mm lightweight plastic and foam projectile fired from a single or multi-round purpose-built 40mm launcher with a rifled barrel at 325 FPS. The 40mm Exact Impact Sponge Round provides accurate and effective performance when fired from the approved distance of not less than five (5) feet and as far as 131 feet from the target. The 30-gram foam projectile delivers 120 ft/lbs. of energy on impact.

Defense Technology 40MM Direct Impact Reloadable Training Kit #6530

Cost	\$1342 each
Quantity	1 kit
Lifespan	No Expiration
Funding Source	Department Funds



Manufacturer: Defense Technology

Manufacturer Description: The 250-piece Direct Impact Reloadable Training Kit allows realistic training to be conducted at a fraction of the cost of using operational rounds. These reusable projectiles can be reloaded by hand in the field in less than ten (10) seconds without the need for presses or other reloading equipment. These rounds are not for use on humans.

Less-Lethal Shotgun and Munitions (Categories 9 & 14)

The less-lethal shotgun is a standard Remington Model 870, 12-gauge shotgun that has been converted to fire bean bag rounds as an alternative to lethal force when appropriate. The less-lethal shotgun has a distinctive, orange-colored stock and foregrip to distinguish it from lethal weapons.

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

Usage: The less-lethal shotguns can be deployed to de-escalate conflict and reduce the need for lethal force. The system's effectiveness allows time and distance between officers and a suspect, reducing the threat's immediacy and allowing further de-escalation. This system can be used to address self-destructive/suicidal, dangerous, and/or combative individuals, to gain a tactical advantage from a distance (i.e., breaking a window to get an unobstructed view of an individual or disabling a security camera), against potentially vicious animals, riot/crowd control and/or civil unrest incidents where the use of the 40mm is objectively reasonable.

Training Requirements: Officers must complete a minimum of two hours of department training before deploying the less lethal shotgun. Training includes a review of the Department's Use of Force Policy, nomenclature, familiarization of the system, and a qualification course.

The Department possesses the following Less Lethal Shotguns and Munitions:

Mossberg 500 Less Lethal 12 Gauge Shotgun

Cost	\$553.00 each
Quantity	13
Lifespan	25 Years
Funding Source	General Funds



Manufacturer: Mossberg

Manufacturer Description: The Mossberg 500 Less Lethal Shotgun is used to deploy the less lethal 12-gauge Super-Sock Beanbag Round up to 75 feet. The weapon system's range helps maintain space between officers and a suspect, reducing the immediacy of the threat, a principle of De-Escalation.

Combined Systems Inc. Super-Sock Bean Bag Round #2581

Cost	\$32/box
Quantity	81 Rounds
Lifespan	No Expiration
Funding Source	General Funds



Manufacturer: Combined Systems Inc.

Manufacturer Description: A less lethal 2.4-inch 12-gauge shotgun round firing a ballistic fiber bag filled with 40 grams of lead shot at a velocity of 270-290 feet per second (FPS). CTS Super-Sock rounds are discharged from a dedicated 12-gauge shotgun that is distinguishable by an orange butt stock and foregrip. This round provides accurate and effective performance when fired from the approved distance of not fewer than five (5) feet. The maximum effective range of this munition is up to 75 feet from the target.

Diversionary Devices (Category 11)

A handheld device that can be deployed to emit a flash, sound, and/or smoke.

Capability: To produce atmospheric overpressure and brilliant white light that can cause short-term (6 to 8 seconds) physiological/psychological, sensory deprivation to give officers a tactical advantage. A diversionary device is ideal for distracting dangerous suspects during apprehensions, hostage rescues, room entry, or other high-risk arrest situations.

Usage: Diversionary devices shall only be used by officers who have been trained in the proper use. These devices can be deployed in hostage and barricaded subject situations; in high-risk (search/arrest) warrant services where there may be hazards to officers; during other high-risk situations where the use would be advantageous in preserving life and/or increasing officer safety; and during training exercises.

Training Requirements: Officers must attend diversionary device training before using this equipment. P.O.S.T. certified instructors provide training in the safe handling, deployment, and documentation of the use of this equipment.

NOTE: Some orders of Diversionary Devices can only be ordered in minimum quantities. As a result, some inventories may occasionally exceed the needed amounts.

The Department currently possesses the following Diversionary Devices:

Combined Systems Inc. (CTS) Flash Bang, Steel Body-7290

Cost	47.60 per
Quantity	11 in stock/ purchased cases of 24
Lifespan	5 Years
Funding Source	Department Funds



Manufacturer: Combined Systems Inc. (CTS)

Manufacturer Description: The CTS 7290 is the standard for diversionary flash-bang devices. The patented design of the 7290 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. The 7290 produces 165-180db and 6-8 million candelas of light output.

Special tactical units use flash bangs during hostage rescues and high-risk warrants. It is an ATF-controlled Class-C explosive device that emits a bright light and thunderous noise to distract potentially dangerous individuals.

Combined Systems Inc. (CTS) Flash Bang, Steel Body-7290M

Cost	\$61.80 per
Quantity	20 in stock/ purchased in cases of 12
Lifespan	5 Years (MFG 2024)
Funding Source	General Fund



Manufacturer: Combined Systems Inc. (CTS)

Manufacturer 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 as 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 as 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.

Flash Bangs are used by special tactical units during hostage rescue and high-risk warrants. It is an ATF-controlled Class-C explosive device that emits a bright light and thunderous noise to distract potentially dangerous individuals.

Rifles and Munitions (Category 9)

The rifle is a long-barreled firearm designed for greater accuracy over a long distance.

Capability: The rifle allows officers to engage hostile suspects from distances far greater than their handguns. The standard-issued rifles can have an effective range of 600 yards and offer increased accuracy over a handgun. However, rifles are not appropriate for every situation.

Usage: Officers may deploy the rifle in any circumstance where the officer can reasonably expect the rifle to be needed. Examples of some general guidelines for deploying the rifle may include, but are not limited to, the following:

- Situations where the officer reasonably anticipates an armed encounter.
- When an officer is faced with a situation that may require the delivery of accurate and effective shot placement at long range.
- Situations where an officer reasonably expects the need to meet or exceed a suspect's weaponry.
- When an officer reasonably believes there may be a need to deliver accurate shot placement on a barricaded suspect or a suspect with a hostage.
- When an officer reasonably believes a suspect may be wearing body armor.

Training Requirements: Officers must complete a 16-hour P.O.S.T. approved training course before deploying a rifle. Officers are required to pass a qualification course annually. P.O.S.T. certified instructors teach the course.

The Department currently possesses the following rifles and munition:

Colt Tactical Carbine Model AR-15A3

Cost	\$1,099 each
Quantity	44
Lifespan	Ten years
Funding Source	Department Funds



Manufacturer: Colt

Manufacturer Description: A rifle that fires an intermediate-power cartridge (.223) is more powerful than a standard pistol but less powerful than a standard rifle. Rifle has a 16" barrel. The magazine holds 30 rounds, and the rifle has a collapsible stock. The carbine allows officers to engage hostile suspects at distances generally greater than the effective distance of their handguns. Additionally, AR-15 rifles offer advantages over handguns, such as increased accuracy potential and the ability to defeat soft body armor but are not appropriate for every situation.

Colt Tactical Carbine Model M4

Cost	\$2,027 each
Quantity	8
Lifespan	Ten years
Funding Source	Department Funds



Manufacturer: Colt

Manufacturer Description: A rifle that fires an intermediate-power cartridge (.223) is more powerful than a standard pistol but less powerful than a standard rifle. Rifle has a 16" barrel. The magazine holds 30 rounds, and the rifle has a collapsible stock. The carbine allows officers to engage hostile suspects at distances generally greater than the effective distance of their handguns. Additionally, M4 rifles offer advantages over handguns, such as increased accuracy potential and the ability to defeat soft body armor but are not appropriate for every situation.

Remington Model 700 P Bolt Action Rifle

Cost	\$1099 each
Quantity	1
Lifespan	Ten years
Funding Source	Department Funds



Manufacturer: Remington

Manufacturer Description: A semi-automatic shoulder-fired rifle with precision optics that fires a .308 Winchester cartridge. The .308 rifle allows SWAT Snipers to engage violent 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.

The Department currently possesses the following rifle munitions:

Federal American Eagle 9MM Luger 147 GR Full Metal Jacket

Cost	\$295/ Case
Quantity	23,000 Round
Lifespan	No Expiration
Funding Source	Department Funds

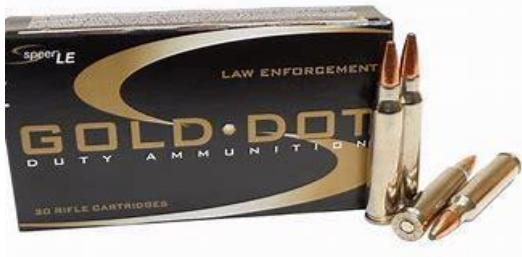


Manufacturer: Federal

Manufacturer Description: This Federal American Eagle 9mm Luger ammunition is loaded with a 147-grain Full Metal Jacket bullet. The Full Metal Jacket bullet is for range practice and reducing fouling in the barrel. The jacket extends from the nose to the base, preventing bullet expansion and barrel leading. This ammunition is a new production, non-corrosive ammo, featuring brass cases, boxer primed, and reloadable.

Speer Gold DOT .223 62 Grain (GR) Rifle Round

Cost	\$260 Case
Quantity	11,000 Rounds
Lifespan	No Expiration
Funding Source	Department Funds

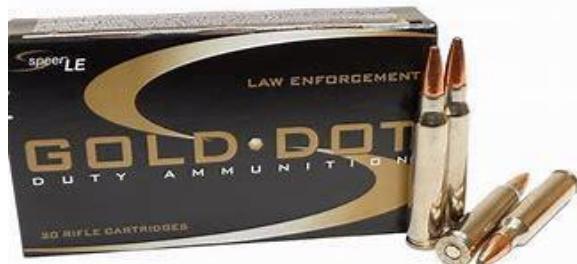


Manufacturer: Speer Gold

Manufacturer Description: Remington ammo made by Speer is reloadable, features nickel-plated brass cases and Boxer primers, and is a non-corrosive round. In addition to its remarkable strength, Gold Dot rifle ammunition asserts remarkable accuracy with exact tolerances and unparalleled bullet uniformity of jacket thickness. The Gold Dot LE ammunition joins the jacket and core one molecule at a time; thanks to this, Speer eradicates the potential for the leading cause of bullet failure (jacket/core separation). This process will guarantee extraordinary weight retention through barriers as strong as auto-glass.

Speer Gold DOT .223 55 Grain (GR) Rifle Round

Cost	\$260/ Case
Quantity	26,000 Rounds
Lifespan	No Expiration
Funding Source	General Fund

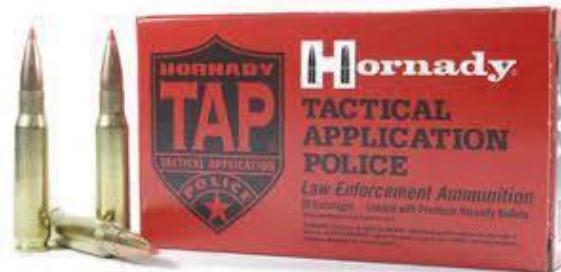


Manufacturer: Speer Gold

Manufacturer Description: Remington ammo made by Speer is reloadable, features nickel-plated brass cases and Boxer primers, and is a non-corrosive round. In addition to its remarkable strength, Gold Dot rifle ammunition asserts remarkable accuracy with exact tolerances and unparalleled bullet uniformity of jacket thickness. The Gold Dot LE ammunition joins the jacket and core one molecule at a time; thanks to this, Speer eradicates the potential for the leading cause of bullet failure (jacket/core separation). This process will guarantee extraordinary weight retention through barriers as strong as auto-glass.

Hornady .308 Winchester A-Max Tap Rifle Round

Cost	\$433 Case
Quantity	1200 Rounds
Lifespan	No Expiration
Funding Source	General Fund



Manufacturer: Hornady

Manufacturer Description: This law enforcement cartridge offers match accuracy with a high ballistic coefficient, providing superior long-range performance. This load demonstrates expansion and fragmentation like the 168-gr. Load, but with a noticeable increase in penetration and retained bullet weight. This bullet penetrates glass with minimal deflection and exhibits excellent expansion and fragmentation characteristics.

Chemical Agents and Smoke Canisters (Category 12)

These canisters contain non-lethal chemical agents and/or smoke that are released when deployed.

Capability: Chemical agents and smoke canisters have a variety of individual capabilities and applications. Chemical agents and smoke canisters carry the agent into the environment in a variety of methods, including but not limited to powder, liquid mist, smoke, pyrotechnic devices, and vapor aerosols. Exposure to chemical agents normally causes no lasting effects. This equipment has indoor and outdoor capabilities and uses.

Usage: The use of chemical agents causes mucous membranes and exposed skin to become inflamed, resulting in a burning sensation. It provides a temporary respiratory effect and induces discomfort on the skin. Chemical agents and smoke canisters may be utilized during confrontations with violent or potentially violent suspects as a less lethal option to assist with dispersing violent crowds and/or for the arrest of suspects. Smoke canisters are used to create a diversion or conceal the movement of a tactical team.

Training Requirements: Officers utilizing chemical agent canisters are certified by P.O.S.T. less-lethal chemical agent instructors. Sworn members are trained in the proper use of chemical agent canisters and smoke canisters, as well as the terminology and documentation for the use of this equipment.

The Department currently possesses chemical agents:

Combined Systems Inc. (CTS) 6210-R Red Smoke

Cost	\$45.85 per
Quantity	23 in stock
Lifespan	5 Years
Funding Source	General Fund



Manufacturer: Combined Systems Inc. (CTS)

Manufacturer Description: White and colored smoke grenades obscure tactical movement, signaling or marking a landing zone.

Outdoor Tactical Grenade CS- 8230

Cost	26.40 per
Quantity	26 in stock
Lifespan	5 Years
Funding Source	General Fund



Manufacturer: Combined Systems Inc. (CTS)

Manufacturer Description: **8230** – The smallest diameter burning grenade that discharges a high volume of smoke and chemical agent through multiple emission ports. It can be hand-thrown or launched. Specifically for outdoor use, it should not be deployed on rooftops, crawl spaces, or indoors due to fire-producing capability.

40 MM Frangible Impact-CS Powder-4530

Cost	30.00 per
Quantity	58 in stock
Lifespan	5 Years
Funding Source	General Fund



Manufacturer: Combined Systems Inc. (CTS)

Manufacturer Description: 40MM multi-effect munition delivering greater energy on the target with extreme accuracy and simultaneously dispersing a cloud of irritant or marking powder.

Launching Cup attachment

Cost	100.00 per
Quantity	2 in stock
Lifespan	
Funding Source	General Fund



Manufacturer: Combined Systems Inc. (CTS)

Manufacturer Description: The LC6 Launching Cups are designed for the 6200 series grenades. These can be fired from most 12ga smooth-bore shotguns. The cups can be attached to virtually any 12ga shotgun, and the munition is launched with our model 2600 launching cartridge.

Combined Systems Inc. (CTS) CS Baffled Canister Grenade, Pyro, Low Flame Potential- 5230(B)

Cost	\$60.56 each
Quantity	49
Lifespan	5 Years
Funding Source	General Fund



Manufacturer: Combined Systems Inc. (CTS)

Manufacturer Description: Pyrotechnic grenade designed for indoor use, delivering a maximum amount of irritant smoke throughout multiple rooms with minimal risk of fire.

Combined Systems Inc. (CTS) Launching Cartridge- 2600

Cost	\$8.50 each
Quantity	64
Lifespan	5 Years
Funding Source	General Fund



Manufacturer: Combined Systems Inc. (CTS)

Manufacturer Description: The LC5 & LC6 launching cups are designed for the 52 & 62 series grenades, respectively. The cups can be attached to virtually any 12ga shotgun, and the munitions are launched with our Model 2600 and 3600 launching cartridges.

Combined Systems Inc. (CTS) OC Vapor Grenade-6340

Cost	57.22 per
Quantity	21
Lifespan	5 Years
Funding Source	General Fund



Manufacturer: Combined Systems Inc. (CTS)

Manufacturer Description: This unique grenade delivers an invisible Oleoresin capsicum (OC) vapor and renders an intense respiratory effect to a non-compliant subject.

Pepper-Ball Launcher and Projectiles

A device that discharges projectiles containing non-lethal chemical agents, which are released upon impact.

Capability: The Defense Innovation is a compressed-air powered launcher designed to fire non-lethal PepperBall projectiles.

Usage: To limit the escalation of conflict where employment of lethal force is prohibited or undesirable. Situations for the use of the less-lethal weapon systems may include but are not limited to:

1. Self-destructive, dangerous, and/or combative individuals.
2. Riot/crowd control and civil unrest incidents.
3. Circumstances where a tactical advantage can be obtained.
4. Potentially vicious animals.
5. Training exercises or approved demonstrations.

Training Requirements: Officers utilizing PepperBall launchers are trained in their use by P.O.S.T. certified less-lethal and chemical agent instructors.

The Department currently possesses the following PepperBall Launcher:

Defense Innovations PepperBall Launcher

Cost	\$350.00
Quantity	2
Lifespan	20 years
Funding Source	General Fund



Manufacturer: Defense Innovations

Manufacturer Description: This is a compressed-air powered launcher designed to fire non-lethal PepperBall projectiles. The device discharges projectiles containing non-lethal chemical agents, which are released upon impact. The PepperBall Defense Innovation is a single-feed system that uses a hopper.

PepperBall Projectiles

Cost	\$75.00
Quantity	2
Lifespan	Three years
Funding Source	General Fund



Manufacturer: Defense Innovations

Manufacturer Description: The basic PepperBall projectile contains 2% PAVA pepper powder and is designed for direct impact and area saturation, especially in confined interior spaces. The projectile contains 0.5% PAVA Powder. The projectile is discharged from a PepperBall Launcher and has a 200-500 FPS velocity.

Training Summary

Safely using certain military equipment requires ongoing training to maintain proficiency and required certifications. While the Department conducts most ongoing training internally through the Personnel and Training Division, external training courses and services are often also necessary. Training courses can vary yearly depending on operational needs and State or Federal mandates. Consumable and non-consumable equipment are often used during training to ensure competency during actual operational use. Funding sources for training include the Police Department's operating budget and/or grants.

Equipment Costs

The following table summarizes equipment-related expenditures for the calendar year 2024 and the projection of expenses for the calendar year 2025. Equipment expenditures include the acquisition of new equipment, the replacement of damaged equipment, and the ongoing maintenance of the controlled equipment.

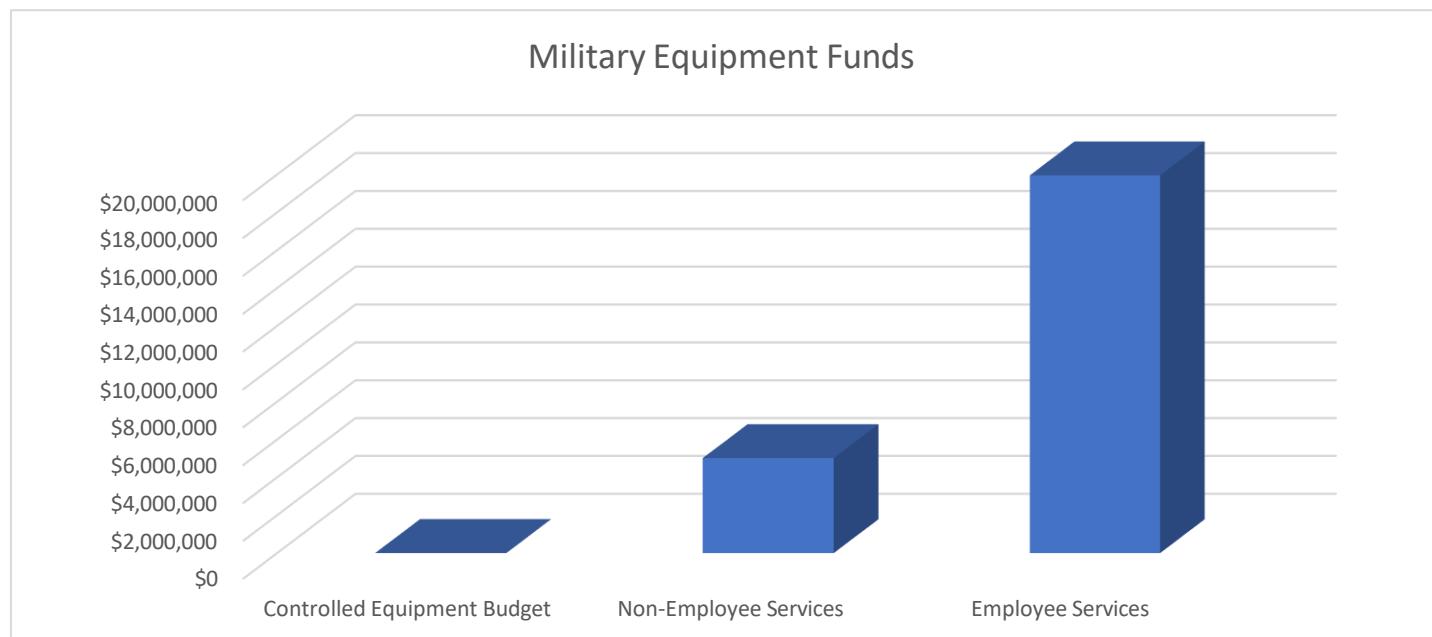
Equipment Type	Annual Maintenance (2024)	Projections (2025)
Unmanned Aircraft System	\$0	\$0
Armored Vehicles	N/A	To be paid in 2026
The ROOK	N/A	N/A
Mobile Incident Command	\$5,459.00	\$12,000.00
Long Range Acoustical Device (LRAD)	\$0	\$0
40 mm Less-Lethal Launchers	\$250.00	\$250
Less-Lethal Shotguns	\$0	\$12,423.88
Diversionary Devices	\$1,579.00	\$1,500.00
Rifles	\$0	\$4,806.96
Chemical Agents and Smoke Canisters	\$0	\$1,500.00
PepperBall Launchers	\$100.00	\$100.00
TOTAL	\$7,388.00	\$ 32,580.84

Fiscal Impact

The Morgan Hill Police Department is budgeted for 67 full-time employees, including 42 full-time sworn officer positions and 25 full-time professional staff positions. During Fiscal Year 2024/2025, the Police Department had an operating budget of \$25,391,085.00.

Although the City of Morgan Hill adopts its operating budget on a two-year fiscal basis (beginning July 1), the cost of controlled equipment expenditures is reflected in this report for the calendar year 2024 as required by Assembly Bill 481.

In 2024, the Morgan Hill Police Department spent approximately \$7,388.00 for controlled equipment. Some expenditures for military equipment were funded through State and/or Federal grants, reducing the impact of acquiring, utilizing, maintaining, and training with military equipment on the Department's operating budget. Although some of these expenditures were paid for with grant funding, the total expenditures represent only 0.03% of the Police Department's operating budget.



Projected Acquisitions for 2024

Although most acquisitions can be anticipated, the unanticipated replacement of existing military equipment may be necessary due to loss or damage. Replacement of these items will be handled on a case-by-case basis dependent on operational need and in compliance with department policy for acquiring controlled equipment.

Consumable Controlled Equipment

Consumable military equipment acquisitions for 2024 will remain consistent with current replenishment schedules and policies. Acquisitions will only restore quantities previously approved by the governing body.

Categories of consumable military equipment include:

- Ammunition (All Calibers)
- Chemical Agent and Smoke Canisters
- Specialty Munitions (40mm Munitions and Less Lethal Munitions)
- Diversionary Devices

Non-Consumable Controlled Equipment

Lenco G3 Bearcat

The Department has ordered a Lenco Bearcat G3. A second Bearcat in South County will help the Gilroy Police Department and Morgan Hill Police Department enhance their ability to provide protection and rapid response during emerging incidents. Currently, there is no dedicated bearcat vehicle in South County; however, the Gilroy Police Department has purchased a Bearcat with a delivery date later this year. Our Department's Bearcat has a delivery date of January, 2026.

The Department used funding from the Police Department's Unclaimed Account (\$283,000) and the Vehicle Replacement Fund (\$127,000). The funds used from vehicle replacement have been set aside to replace the current SWAT vehicle (purchased in 2003). However, the vehicle is still in good operating condition, has low mileage, and does not need to be replaced at this time. The projected cost for the equipment is listed below:

Manufacturer Name and Model	Category	Quantity	Cost
Lenco G3 Bearcat	2 & 3	1	\$408,087
TOTAL:			\$408,087

Lifespan: 25 years

Fiscal Impact: The annual maintenance for a Lenco G3 Bearcat will be approximately \$5,000.00 a year.

Training: All drivers/operators shall attend formalized instruction and be trained in vehicle operations and practical driving techniques. P.O.S.T. certified driving instructors provide training consisting of safe driving practices and proper operation of the vehicle's equipment.

NIJ Level IV Armored Caterpillar (CAT) Multi-Terrain Loader (The ROOK)

The Department seeks to purchase an NIJ Level IV Armored Caterpillar (CAT) Multi-Terrain Loader (The ROOK). The ROOK will primarily be used by the Special Weapons and Tactics Team (SWAT) to safely transport personnel to and from critical incidents, extract citizens from volatile situations, conduct high-risk rescue operations and training, provide emergency medical staff and/or Tactical Emergency Medicine (TEM) personnel a safe working environment, and for delivering equipment in high-risk environments. The ROOK can also be used to conduct rescue missions during disasters. Additionally, the vehicle would be utilized for community engagement efforts and other applications deemed appropriate.

Funding for acquiring a ROOK will be from grant funding, as the Department is looking for grant funding or other funding options. The projected cost for the equipment is listed below:

Manufacturer Name and Model	Category	Quantity	Cost
NIJ Level IV Armored Caterpillar Multi-Terrain Loader (The ROOK)	4	1	\$400,000
TOTAL:			\$400,000

Lifespan: 25 years

Fiscal Impact: The annual maintenance for a ROOK will be approximately \$8,000.00 a year.

Training: All drivers/operators shall attend formalized instruction and be trained in vehicle operations and practical driving techniques. P.O.S.T. certified driving instructors provide training consisting of safe driving practices and proper operation of the vehicle's equipment.

Heckler & Koch MP5

The Department currently possesses four (4) Heckler & Koch (H&K) MP5s that have not been in use since 2005. The Department plans on putting the four (4) H&K MP5s back in use; they will be used by trained members of the Department's SWAT team. Placing these firearms back in circulation will allow members of our SWAT team to have an alternative firearm for specific SWAT operations where a more compact firearm is needed. Prior to being placed in circulation, each firearm will go through a thorough inspection to ensure suitability.

Funding for maintaining the H&K MP5s will be from general fund funding. The project is using equipment currently owned by the Department as listed below:

Manufacturer Name and Model	Category	Quantity	Cost
Heckler and Koch MP5	9	4	\$0
TOTAL:			\$ 0

Lifespan: 15 Years

Fiscal Impact: The annual maintenance for the H&K MP5s will be approximately \$500.00 a year.

Training: All SWAT operators will complete a minimum of two (2) hours of department training before deploying the H&K MP5. Training includes a review of the Department's Use of Force Policy, nomenclature, familiarization of the system, and a qualification course.

Colt AR-15

The Department will purchase an additional five (5) Colt AR-15 rifles. The additional rifles will allow the Department to outfit all the department officers with rifles and have spares that can be used during annual maintenance. These rifles are on backorder with the vendor with a delivery date in 2025.

The Department has set funding aside for the purchase of the Colt AR-15 rifles. The project cost for the equipment is listed below:

Manufacturer Name and Model	Category	Quantity	Cost
Colt AR-15	9	5	\$8,885.00
TOTAL:			\$8,885.00

Lifespan: 10 Years

Fiscal Impact: The annual maintenance for the rifles will be approximately \$250.00 a year.

Training: Officers must complete a 16-hour P.O.S.T. approved training course before deploying a rifle. Officers are required to pass a qualification course annually. P.O.S.T. certified instructors teach the course.

Remington 870 Less Lethal Shotguns

The Department seeks to purchase (15) fifteen Remington 870 Less Lethal shotguns. This purchase will replace the Department's current less lethal shotguns as they have come to the end of life. These shotguns are on backorder with the vendor with a delivery date in 2025.

The Department has set funding aside for the purchase of the Remington 870 Less Lethal shotgun. The project cost for the equipment is listed below:

Manufacturer Name and Model	Category	Quantity	Cost
Remington 870 Less Lethal Shotgun	9 & 14	15	\$15,911
TOTAL:			\$15,911

Lifespan: 15 Years

Fiscal Impact: The annual maintenance for the less lethal shotgun will be approximately \$250.00 a year.

Training: All officers must complete a minimum of two (2) hours of department training before deploying the less lethal shotgun. Training includes a review of the Department's Use of Force Policy, nomenclature, familiarization of the system, and a qualification course.

Surefire Suppressors SOCOM556-RC2

The Department intends to acquire eight (8) Surefire Suppressors SOCOM556-RC2 for the Department's SWAT team. The Surefire Suppressor SOCOM556-RC2 optimizes any 5.56 mm/.223-caliber weapon system with a minimum barrel length of 10 inches. It incorporates the latest in manufacturing techniques and materials to produce the most exceptional tool. Precision-built of advanced high-temp Inconel alloys and stainless steel, and CNC laser-welded for uncompromising durability, the RC2 can withstand harsh conditions while helping to maintain the reliability of the weapon due to unique internal baffling that reduces backpressure.

Funding for acquiring the Surefire Suppressors SOCOM556-RC2 will be from general fund funding. The project cost for the equipment is listed below:

Manufacturer Name and Model	Category	Quantity	Cost
Surefire Suppressor SOCOM556-RC2	9 & 14	8	\$ 9592.00
TOTAL:			\$9592.00

Lifespan: 15 Years

Fiscal Impact: The annual maintenance for the Surefire Suppressor SOCOM556-RC2 will be approximately \$50.00 a year.

Training: All SWAT operators must complete a minimum of two (2) hours of department training before deploying the Surefire Suppressor SOCOM556-RC2. Training includes a review of the Department's Use of Force Policy, nomenclature, familiarization of the system, and a qualification course.

Tomahawk Mini Burn Safe

The Department intends to acquire two (2) Tomahawk Mini Burn Safes for the deployment of CS Tactical Grenade Canisters during SWAT operations. The Tomahawk Mini Burn Safe is a compact and highly efficient incineration unit designed for the safe disposal of sensitive documents, small-scale waste, and combustible materials. Engineered with durability, security, and convenience in mind, this burn safe provides a controlled environment for incineration, ensuring minimal emissions and high combustion efficiency.

Funding for acquiring the Tomahawk Mini Burn Safes will be from general fund funding. The projected cost for the equipment is listed below:

Manufacturer Name and Model	Category	Quantity	Cost
Tomahawk Mini Burn Safe	12	2	\$ 450.00
TOTAL:			\$450.00

Lifespan: 10 years

Fiscal Impact: The annual maintenance for a Tomahawk Mini Burn Safe is approximately \$100.00.

Training: Officers utilizing chemical agent canisters are certified by P.O.S.T. less-lethal chemical agent instructors. Sworn members are trained in the proper use of chemical agent canisters and smoke canisters, as well as the terminology and documentation for the use of this equipment.

Tomahawk Burn Safe Spear

The Department intends to acquire two (2) Tomahawk Burn Safe Spears for the deployment of CS Tactical Grenade Canisters during SWAT operations. The Tomahawk Burn Safe Spear is a robust and precision-engineered tool designed for safe, efficient, and controlled incineration of various materials. Whether used for secure document disposal, controlled burning in outdoor environments, or tactical applications, this burn safe spear combines durability, high-temperature resistance, and user-friendly operation.

Funding for acquiring the Tomahawk Mini Burn Safes will be from general fund funding. The projected cost for the equipment is listed below:

Manufacturer Name and Model	Category	Quantity	Cost
Tomahawk Burn Safe Spear	12	2	\$ 1570.00
TOTAL:			\$1570.00

Lifespan: 10 years

Fiscal Impact: The annual maintenance for a Tomahawk Burn Safe Spear is approximately \$100.00.

Training: Officers utilizing chemical agent canisters are certified by P.O.S.T. less-lethal chemical agent instructors. Sworn members are trained in the proper use of chemical agent canisters and smoke canisters, as well as the terminology and documentation for the use of this equipment.

A-RNvg - Gen III White Phosphor Articulating Dual Tube Night Vision Goggle w/ Wilcox G24

The Department intends to acquire eight (8) RNVG-A AB night vision goggles for the Department's SWAT team members. The RNVG-A, also known as A-RNvg, (Articulating Ruggedized Night Vision Goggle) is an extremely tough, full featured night vision binocular. The housing is billet machined from aircraft grade aluminum and designed to handle challenging real-world environments.

The design includes push button switches for power and an Infrared Illuminator. The IR illuminator button is guarded by a fence with distinctive contours to prevent inadvertently activating the IR illuminator. Indicators in the viewing area alert the user if the IR illuminator is on, or if the unit senses a low battery condition. The unit is powered by either an onboard 123 battery or auxiliary power from a battery pack using a 4-pin LEMO style connector.

RNVG-A optics feature a full range of adjustments. The mil-spec objectives allow the user to focus between 9.8 inches and infinity, while the mil-spec eyepieces offer a diopter adjustment range of -6 to +2. The articulating design allows the user to quickly adjust for an Interpupillary Distance from 47mm to over 80mm.

Each optical pod can be rotated up out of the user's view as desired, freeing one or both eyes for natural sight as conditions demand. When the goggle is helmet mounted and in the stowed position, the optical pods can be folded back flat against the helmet to minimize neck strain and better protect the goggle, and the user, from impacting overhead objects. The optical pods automatically turn off when articulated up. This feature prevents illumination on the helmet when one side is articulated up and ensures that the image intensifiers are 'off' in the stowed position with the optical pods folded back against the helmet. The force required to swing the optical pods is user-adjustable using a coin.

Funding for acquiring the RNVG-A AB night vision goggles will be from grant funding, as the Department is looking for grant funding or other funding options. The projected cost for the equipment is listed below:

Manufacturer Name and Model	Category	Quantity	Cost
AB Night Vision	15	8	\$ 71,960.00
TOTAL:			\$71,960.00

Lifespan: 10 years

Fiscal Impact: The annual maintenance for a RNVG-A AB night vision goggles is approximately \$250.00.

Training: All SWAT operators must complete a minimum of two (2) hours of department training before deploying the RNVG-A AB night vision goggles.

Department Transparency

Occasionally, the application and use of controlled equipment may prompt questions or cause concern among community members.

The Morgan Hill Police Department strives to provide transparency on police activities, department policies, agency practices, and the use of controlled equipment. Remaining accountable to our community builds trust and confidence while enhancing community relationships in alignment with the Pillars of 21st Century Policing.

Controlled Equipment Coordinator Report

Although the Department remains transparent with our community, we may occasionally receive complaints about our policies, practices, and/or the use of controlled equipment. The Morgan Hill Police Department is committed to completing thorough and fair investigations of complaints. Resolving complaints fairly, impartially, and expeditiously helps maintain community trust and ensures the Morgan Hill Police Department will continue to provide superior service to our community.

The Morgan Hill Police Department has a designated Controlled Equipment Coordinator responsible for conducting military equipment inspections and audits to ensure compliance with Assembly Bill 481. The Controlled Equipment Coordinator is also the designated point of contact for receiving citizen complaints and tracking policy violations related to the use of controlled equipment.

Inventory

The Controlled Equipment Coordinator conducted an inventory check and identified controlled equipment not included in the inventory itemization reported in 2024. The inventory itemization in this report has been corrected to reflect the equipment not previously included.

Complaints

The Morgan Hill Police Department did not receive any citizen complaints about using or possessing military equipment for 2024.

Policy Violations

The Morgan Hill Police Department did not identify any policy violations related to the deployment or use of controlled equipment for 2024.

Conclusion

The equipment, resources, and training this report outlines allows the Morgan Hill Police Department to protect our community by enhancing public and officer safety—the use of controlled equipment aids us in resolving critical incidents safely and effectively. Although controlled equipment is utilized infrequently, it must be readily available in rapidly evolving and dynamic situations where such equipment can be used effectively in our response to public safety threats.

When deciding how controlled equipment is funded, acquired, or used, the Morgan Hill Police Department considers the public's welfare, safety, and civil liberties. This annual military equipment report reaffirms the Department's commitment to transparency, providing information to our community, and ensuring compliance with the law.

The Department welcomes meaningful public input regarding the use of controlled equipment to keep our community safe. Inquiries, complaints, or concerns can be submitted to the Morgan Hill Police Department's Controlled Equipment Coordinator via email at Mario.Ramirez@morganhill.ca.gov .

Visit our website for more information, <https://www.morganhill.ca.gov/129/Police-Department> .

Appendix

Definitions

1. Governing Body- The legislative body of the City of Morgan Hill.
2. Controlled Equipment- Includes items defined by California Government Code section 7070, subsections (c)(1) through (c)(16).
3. "Military Equipment Impact Statement" means a publicly released, written document that includes, at a minimum, all of the following:
 - (a) Description: A description of each type of Controlled Equipment, the quantity sought, its capabilities, expected lifespan, intended uses and effects, and how it works, including product descriptions from the manufacturer of the Controlled Equipment.
 - (b) Purpose: The purposes and reasons for which the Morgan Hill Police Department (hereinafter, "Police Department") proposes to use each type of Controlled Equipment.
 - (c) Fiscal Cost: The fiscal cost of each type of Controlled Equipment, including the initial costs of obtaining the equipment, the estimated or anticipated costs of each proposed use, the estimated or anticipated costs of potential adverse impacts, and the estimated or anticipated annual, ongoing costs of the equipment, including operating, training, transportation, storage, maintenance, and upgrade costs.
 - (d) Impact: An assessment specifically identifying any potential impacts that the use of Military Equipment might have on the welfare, safety, civil rights, and civil liberties of the public and what specific affirmative measures will be implemented to safeguard the public from potential adverse impacts.
 - (e) Mitigations: Specific, affirmative technical and procedural measures that will be implemented to safeguard the public from such impacts.
 - (f) Alternatives: Alternative methods or methods by which the Police Department can accomplish the purposes for which the Military Equipment is proposed to be used, the annual costs of alternative method or methods, and the potential impacts of alternative method or methods on the welfare, safety, civil rights, and civil liberties of the public.