

QUALIFYING EQUIPMENT OWNED/UTILIZED BY THE MARINA POLICE DEPARTMENT

AB 481 Category	
Govt Code §7070(c):	(1) Unmanned, remotely piloted, powered aerial or ground vehicles
(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	
Description:	Unmanned, remotely piloted, powered arial and ground vehicles
Quantity (existing/sought):	2-Mavic Mini 2, 1-Mavic Enterprise, 1-Mavic Air 2
Capabilities:	Vehicles are capable of being remotely navigated to provide scene information and intelligence in the form of video and still images transmitted to first responders.
Expected lifespan:	5 years
Manufacturer's description:	Unmanned Aircraft System (UAS) comprises an unmanned aircraft and the equipment necessary for the safe and efficient operation of that aircraft. The system generally includes a fixed or rotary-wing (tethered or non-thethered) aircraft and a ground control station.
(2) The purposes and authorized uses for which the law enforcement agency or the state agency proposes to use each type of military equipment	
Purpose(s)/Authorized Use:	To enhance the safety of potentially dangerous situations by providing first responders with the ability to monitor video feed from vehicle cameras of hazardous areas prior to, or in lieu of, sending in personnel. UAS/Drone/Arial platforms may be used for search and rescue; suspect apprehension crime scene documentation; tactical operations; scene security; hazard monitoring; identification and mitigation; response to emergency calls; crisis communications; legally authorized surviellance.
(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	
Initial cost:	\$16,000
Annual costs:	\$1,000
(4) The legal and procedural rules that govern each authorized use	
Legal:	All applicable State, Federal and Local laws. Any use of UAS/Drone platforms will be in strict accordance with constitutional and privacy rights and Federal Aviation Administration (FAA) regulations.
Procedural:	Marina PD Policies - 612 (UAS Operations)
(5) The training, including any course required by the Commission on Peace Officer Standards and Training, that must be completed before any officer, agent, or employee of the law enforcement agency or the state agency 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	
Required training:	Marina PD provides internal training for staff members prior to allowing them to operate the UAS(s). Prior to piloting any UAS/Drone staff members must secure an FAA Remote Pilot License and complete training required by FAA COA.
Other:	The Marina PD operates under a COA granted by the FAA.

QUALIFYING EQUIPMENT OWNED/UTILIZED BY THE MARINA POLICE DEPARTMENT	
AB 481 Category Govt Code §7070(c):	(3) High mobility multipurpose wheeled vehicles (HMMWV), commonly referred to as Humvees, two and one-half-ton trucks, five-ton trucks, or wheeled vehicles that have a breaching or entry apparatus attached. However, unarmored all-terrain vehicles (ATVs) and motorized dirt bikes are specifically excluded from this subdivision
(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	
Description:	MPRSRU Rescue Vehicle (Lenco Bearcat Armored Vehicle)
Quantity (existing/sought):	1 (owned by collaborating law enforcement agency for MPRSRU SWAT Team)
Capabilities:	Capable of transporting personnel and equipment while providing them with armored protection. Also has a breaching apparatus that can be attached.
Expected lifespan:	10 years
Manufacturer's description:	The Lenco BearCat is the standard tactical armored vehicle for special operations units within the US Law Enforcement community. Since the early 2000s, agencies such as LAPD, LASD SEB, NYPD ESU, Boston PD and hundreds of Federal, State and Local Law Enforcement agencies have made the BearCat part of their standard operating procedure. The Bearcat has excellent on-road driving characteristics and maneuverability in tight urban settings. The large floor plan seats 10 – 12 fully equipped officers.
(2) The purposes and authorized uses for which the law enforcement agency or the state agency proposes to use each type of military equipment	
Purpose(s)/Authorized Use:	The SRU Rescue Vehicle (Lenco Bearcat Armored Vehicle) is intended for use during critical incidents including, but not limited to: (a) Hostage situations; (b) Barricaded subject incidents; (c) Active shooter situations; (d) High risk arrest and search warrants; (e) Any threat of explosive devices; (f) Other situations where ballistic protection is necessary for the protection of personnel. The SRU Rescue Vehicle will not be deployed for situations such as peaceful protests or demonstrations where violence is not threatened toward the public, property or law enforcement personnel. When deploying the vehicle one must consider how its use or misuse could create fear or distrust in the community and take steps to mitigate those negative effects. The SRU Rescue vehicle may be deployed for exhibition at community based events for the purpose of educating and familiarizing the public with its use and purpose.
(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	
Initial cost:	400K through UASI grant
Annual costs:	\$1k paid for by PRVNT Funds
(4) The legal and procedural rules that govern each authorized use	
Legal:	All applicable State, Federal and Local laws.
Procedural:	Marina PD Policies - 614 (High Risk Operations)
(5) The training, including any course required by the Commission on Peace Officer Standards and Training, that must be completed before any officer, agent, or employee of the law enforcement agency or the state agency 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	
Required training:	The SRU Rescue Vehicle is driven by approved personnel who have received training in the vehicle's operation. The training includes both classroom and practical driving exercises. Operators also receive scenario based training to include the decision making process as to how it should and should not be deployed. Scenario based training includes constitutional and community policing principles as it relates to SRU Rescue Vehicle deployment. All MPRSRU members are required to complete an initial POST Certified 80 hour basic SWAT course, 120 hours of annual training, and 24 hours of SWAT update training bi-annually.
Other:	The Marina Police Department participates in the Monterey Peninsula Regional Special Response Unit SWAT Team (MPRSRU). This equipment is registered to the Marina Police Department and utilized by MPRSRU SWAT. While the Marina Police Department does not own this equipment, it could be used in Marina by MPRSRU SWAT if they are deployed to an incident within city limits. It may also be used in Marina at community events for educational and familiarization purposes.

QUALIFYING EQUIPMENT OWNED/UTILIZED BY THE MARINA POLICE DEPARTMENT	
AB 481 Category Govt Code §7070(c):	(10) Specialized firearms and ammunition of less than .50 caliber, including assault weapons as defined in Sections 30510 and 30515 of the Penal Code, with the exception of standard issue service weapons and ammunition of less than .50 caliber that are issued to officers, agents, or employees of a law enforcement agency or a state agency
(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	
Description:	Semiautomatic Rifles and Ammunition
Quantity (existing/sought):	6 (existing)
Capabilities:	The Colt AR-15 semiautomatic rifle is capable of firing .223/5.56 mm cal projectile bullet.
Expected lifespan:	15 years
Manufacturer's description:	The Colt AR-15 is a lightweight, magazine-fed, gas-operated semi-automatic rifle. It is a semi-automatic version of the M16 rifle sold for the civilian and law enforcement markets.
(2) The purposes and authorized uses for which the law enforcement agency or the state agency proposes to use each type of military equipment	
Purpose(s)/Authorized Use:	<p>Officers may deploy the patrol rifle in any circumstance where the officer can articulate a reasonable expectation that the rifle may be needed. Examples of some general guidelines for deploying the patrol rifle may include but are not limited to:</p> <ol style="list-style-type: none"> (1) Situations where the member reasonably anticipates an armed encounter. (2) When a member is faced with a situation that may require accurate and effective fire at long range. (3) Situations where a member reasonably expects the need to meet or exceed a suspect's firepower. (4) When a member reasonably believes that there may be a need to fire on a barricaded person or a person with a hostage. (5) When a member reasonably believes that a suspect may be wearing body armor. (6) When authorized or requested by a supervisor. (7) When needed to euthanize an animal.
(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	
Initial cost:	Approximately \$13,000
Annual costs:	Approximately \$680 (ammunition, repair parts, batteries, etc.)
(4) The legal and procedural rules that govern each authorized use	
Legal:	CA Penal Code 33220(b). All other applicable State, Federal and Local laws governing short-barreled rifles and police use of force.
Procedural:	Marina PD Policies - 300 (Use of Force), 312 (Firearms), 424 (Rapid Response and Deployment),
(5) The training, including any course required by the Commission on Peace Officer Standards and Training, that must be completed before any officer, agent, or employee of the law enforcement agency or the state agency 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	
Required training:	CA POST certified 16-hour patrol rifle course & 4 hours annually / qualification annually
Other Notes:	These rifles are standard issue service weapons for Marina PD officers and as a result exempted from the Military Equipment Use Policy per CA Gov't Code §7070 (c)(10). They have been included in this document for transparency.

QUALIFYING EQUIPMENT OWNED/UTILIZED BY THE MARINA POLICE DEPARTMENT	
AB 481 Category Govt Code §7070(c):	(10) Specialized firearms and ammunition of less than .50 caliber, including assault weapons as defined in Sections 30510 and 30515 of the Penal Code, with the exception of standard issue service weapons and ammunition of less than .50 caliber that are issued to officers, agents, or employees of a law enforcement agency or a state agency
(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	
Description:	Semiautomatic Rifles and Ammunition
Quantity (existing/sought):	2 (existing)
Capabilities:	The Colt M4 carbine semiautomatic rifle is capable of firing 223/5.56 mm projectile bullet.
Expected lifespan:	15 years
Manufacturer's description:	The Colt M4 carbine is a 5.56×45mm NATO, gas-operated,[b] magazine-fed, carbine, assault rifle developed in the United States during the 1980s. It is a shortened version of the M16A2 assault rifle.
(2) The purposes and authorized uses for which the law enforcement agency or the state agency proposes to use each type of military equipment	
Purpose(s)/Authorized Use:	<p>Officers may deploy the patrol rifle in any circumstance where the officer can articulate a reasonable expectation that the rifle may be needed. Examples of some general guidelines for deploying the patrol rifle may include but are not limited to:</p> <ul style="list-style-type: none"> (1) Situations where the member reasonably anticipates an armed encounter. (2) When a member is faced with a situation that may require accurate and effective fire at long range. (3) Situations where a member reasonably expects the need to meet or exceed a suspect's firepower. (4) When a member reasonably believes that there may be a need to fire on a barricaded person or a person with a hostage. (5) When a member reasonably believes that a suspect may be wearing body armor. (6) When authorized or requested by a supervisor. (7) When needed to euthanize an animal.
(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	
Initial cost:	Approximately \$4,500
Annual costs:	Approximately \$130(ammunition, repair parts, batteries, etc.)
(4) The legal and procedural rules that govern each authorized use	
Legal:	CA Penal Code 33220(b). All other applicable State, Federal and Local laws governing short-barreled rifles and police use of force.
Procedural:	Marina PD Policies - 300 (Use of Force), 312 (Firearms), 424 (Rapid Response and Deployment),
(5) The training, including any course required by the Commission on Peace Officer Standards and Training, that must be completed before any officer, agent, or employee of the law enforcement agency or the state agency 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	
Required training:	CA POST certified 16-hour patrol rifle course & 4 hours annually / qualification annually
Other Notes:	These rifles are standard issue service weapons for Marina PD officers and as a result exempted from the Military Equipment Use Policy per CA Gov't Code §7070 (c)(10). They have been included in this document for transparency.

QUALIFYING EQUIPMENT OWNED/UTILIZED BY THE MARINA POLICE DEPARTMENT	
AB 481 Category Govt Code §7070(c):	(10) Specialized firearms and ammunition of less than .50 caliber, including assault weapons as defined in Sections 30510 and 30515 of the Penal Code, with the exception of standard issue service weapons and ammunition of less than .50 caliber that are issued to officers, agents, or employees of a law enforcement agency or a state agency
(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	
Description:	Semiautomatic Rifles and Ammunition
Quantity (existing/sought):	8 (existing)
Capabilities:	The Bushmaster XM15-E2S semiautomatic rifle is capable of firing .223/5.56 mm projectile bullet.
Expected lifespan:	15 years
Manufacturer's description:	The Bushmaster XM15-E2S is a lightweight, magazine-fed, gas-operated semi-automatic rifle. It is a semi-automatic version of the AR-15 rifle sold for the civilian and law enforcement markets.
(2) The purposes and authorized uses for which the law enforcement agency or the state agency proposes to use each type of military equipment	
Purpose(s)/Authorized Use:	<p>Officers may deploy the patrol rifle in any circumstance where the officer can articulate a reasonable expectation that the rifle may be needed. Examples of some general guidelines for deploying the patrol rifle may include but are not limited to:</p> <ul style="list-style-type: none"> (1) Situations where the member reasonably anticipates an armed encounter. (2) When a member is faced with a situation that may require accurate and effective fire at long range. (3) Situations where a member reasonably expects the need to meet or exceed a suspect's firepower. (4) When a member reasonably believes that there may be a need to fire on a barricaded person or a person with a hostage. (5) When a member reasonably believes that a suspect may be wearing body armor. (6) When authorized or requested by a supervisor. (7) When needed to euthanize an animal.
(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	
Initial cost:	Approximately \$17,500
Annual costs:	Approximately \$910 (ammunition, repair parts, batteries, etc.)
(4) The legal and procedural rules that govern each authorized use	
Legal:	CA Penal Code 33220(b). All other applicable State, Federal and Local laws governing short-barreled rifles and police use of force.
Procedural:	Marina PD Policies - 300 (Use of Force), 312 (Firearms), 424 (Rapid Response and Deployment)
(5) The training, including any course required by the Commission on Peace Officer Standards and Training, that must be completed before any officer, agent, or employee of the law enforcement agency or the state agency 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	
Required training:	CA POST certified 16-hour patrol rifle course & 4 hours annually / qualification annually
Other Notes:	These rifle is a replacement standard issue service weapons for Marina PD officers and as a result exempted from the Military Equipment Use Policy per CA Gov't Code §7070 (c)(10). They have been included in this document for transparency.

QUALIFYING EQUIPMENT OWNED/UTILIZED BY THE MARINA POLICE DEPARTMENT	
AB 481 Category	(14) The following projectile launch platforms and their associated munitions: 40mm projectile launchers, "bean bag," rubber bullet, and specialty impact munition (SIM) weapons
(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	
Description:	40mm Less Lethal Launchers and Kinetic Energy Munitions
Quantity (existing/sought):	2 (on order 4 - (1) for each police vehicle)
Capabilities:	The 40mm Less Lethal Launcher is capable of firing 40mm Kinetic Energy Munitions, known as sponge projectiles.
Expected lifespan:	15 years
Manufacturer's description:	Penn Arms 40MM Single Shot Launcher, collapsing stock. L140-3/4 – A 40mm single-shot break-open frame launcher with a rifled barrel, collapsible stock and combo rail. Features include: Double-action trigger, trigger lock push button and hammer lock safeties.
(2) The purposes and authorized uses for which the law enforcement agency or the state agency proposes to use each type of military equipment	
Purpose(s)/Authorized Use:	The 40mm Less Lethal Launchers and Kinetic Energy Munitions are intended for use as a less-lethal use of force option.
(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	
Initial cost:	2500 (\$5400 for ordered)
Annual costs:	\$200 (includes sponge projectiles for training)
(4) The legal and procedural rules that govern each authorized use	
Legal:	All applicable State, Federal and Local laws governing police use of force.
Procedural:	Marina PD Policies - 312 (Firearms), 308 (Control Devices and Techniques)
(5) The training, including any course required by the Commission on Peace Officer Standards and Training, that must be completed before any officer, agent, or employee of the law enforcement agency or the state agency 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	
Required training:	Two (2) hours of initial training and (2) hours every (2) years (includes qualification)
Other:	(4) additional single shot launchers will replace the current aged-out less lethal shotguns.

QUALIFYING EQUIPMENT OWNED/UTILIZED BY THE MARINA POLICE DEPARTMENT	
AB 481 Category	(14) The following projectile launch platforms and their associated munitions: 40mm projectile launchers, "bean bag," rubber bullet, and specialty impact munition (SIM) weapons
(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	
Description:	40mm Less Lethal Launchers and Kinetic Energy Munitions
Quantity (existing/sought):	2 (on order 4 - (1) for each police vehicle)
Capabilities:	The 40mm Less Lethal Launcher is capable of firing 40mm Kinetic Energy Munitions, known as sponge projectiles.
Expected lifespan:	15 years
Manufacturer's description:	Penn Arms 40MM Multi Shot Launcher. PGL65-40 – A 40mm a multi launcher with a rifled barrel, collapsible stock and combo rail. Features include: Double-action trigger, trigger lock push button and hammer lock safeties.
(2) The purposes and authorized uses for which the law enforcement agency or the state agency proposes to use each type of military equipment	
Purpose(s)/Authorized Use:	The 40mm Less Lethal Launchers and Kinetic Energy Munitions are intended for use as a less-lethal use of force option.
(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	
Initial cost:	\$2,000
Annual costs:	\$200 (includes sponge projectiles for training)
(4) The legal and procedural rules that govern each authorized use	
Legal:	All applicable State, Federal and Local laws governing police use of force.
Procedural:	Marina PD Policies - 312 (Firearms), 308 (Control Devices and Techniques)
(5) The training, including any course required by the Commission on Peace Officer Standards and Training, that must be completed before any officer, agent, or employee of the law enforcement agency or the state agency 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	
Required training:	Two (2) hours of initial training and (2) hours every (2) years (includes qualification)
Other:	(4) additional single shot launchers will replace the current aged-out less lethal shotguns

QUALIFYING EQUIPMENT OWNED/UTILIZED BY THE MARINA POLICE DEPARTMENT	
AB 481 Category Govt Code §7070(c):	(14) The following projectile launch platforms and their associated munitions: 40mm projectile launchers, "bean bag," rubber bullet, and specialty impact munition (SIM) weapons
(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	
Description:	40mm Less Lethal Launchers and Kinetic Energy Munitions
Quantity (existing/sought):	2
Capabilities:	The BolaWrap® is a remote restraint device that discharges a Kevlar® cord to restrain noncompliant individuals from a range of 10-25 feet.
Expected lifespan:	15 years
Manufacturer's description:	The BolaWrap® is a remote restraint device that discharges a Kevlar® cord to restrain noncompliant individuals from a range of 10-25 feet.
(2) The purposes and authorized uses for which the law enforcement agency or the state agency proposes to use each type of military equipment	
Purpose(s)/Authorized Use:	The 40mm Less Lethal Launchers and Kinetic Energy Munitions are intended for use as a less-lethal use of force option.
(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	
Initial cost:	\$5,200
Annual costs:	\$160 (projectiles for training)
(4) The legal and procedural rules that govern each authorized use	
Legal:	All applicable State, Federal and Local laws governing police use of force.
Procedural:	Marina PD Policies - 312 (Firearms), 308 (Control Devices and Techniques)
(5) The training, including any course required by the Commission on Peace Officer Standards and Training, that must be completed before any officer, agent, or employee of the law enforcement agency or the state agency 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	
Required training:	Two (2) hours of initial training and (2) hours every (2) years (includes qualification)
Other:	