

Carmel-by-the-Sea Police Department
Military Equipment List

Type	Section 14 - Less lethal shotguns and kinetic energy munitions
Description	Kel-Tec KSG patrol shotguns converted to less lethal The shotguns have orange colored stock and foregrip to signify a less-lethal device
Quantity	Four (4)
Capabilities	The less lethal shotgun platform utilizes kinetic energy munitions (aka “bean bag” or <i>Super-Sock</i> ®) which are shot filled ballistic fiber, weighing approximately 40 grams, and resembling a small bean bag or sock. The bag travels at a lower velocity than a regular shotgun projectile to reduce any potential penetration and an advertised maximum effective range of 75 feet.
Expected Lifespan	20 + years
Manufacturer’s Description	The Kel-Tec KSG is a bullpup 12-gauge pump-action shotgun designed by Kel-Tec. It has two tube magazines which the user of the gun can switch between manually. Each tube holds up to seven 2.75” shotgun shells or six 3” shotgun shells. 26.1” in overall length with 18.5” barrel length.
Purpose and Authorized Use	This platform and munitions are utilized as a less-lethal force option by officers who have successfully completed the required training.
Fiscal Impact	The initial cost to purchase the (4) shotguns was \$3,146.30 in 2019; however, the cost of conversion was approximately \$350.00 per shotgun. On-going: approximately \$200.00 for ammunition per year for practice and qualification.
Legal, Procedural, and Compliance	CA Commission on Peace Officer Standards and Training (POST) Reg: 1005 (Minimum training standards), Reg 1081 (Shotgun) CPD Policies – 300 (Use of Force), 308 (Control Devices and Techniques), 312 (Firearms)
Training Requirements	The initial training for the shotgun platform: POST Reg 1005 (Minimum training standards), 1081 (16 hours for shotgun), 1082 (Minimum Content – Less Lethal Instructors) Less lethal training: POST certified less lethal device course 2- or 4-hour course

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Type	Section 10 - Patrol rifle/carbine, semi-automatic
Description	Colt M4/AR15 (6); Patrol rifles are fitted with EOTECH holographic sights
Quantity	Six (6)
Capabilities	Colt M4/AR15 fire a .223 cal./5.56 mm rifle ammunition which offer more power, range, and accuracy at longer distance than the issued service handgun.
Expected Lifespan	15+ years
Manufacturer's Description	"The combat proven M4 platform takes a tactical turn with the release of the Colt® Law Enforcement M4 Carbine Semi-Auto Rifle. The 6-position collapsible stock offers custom adjustment from 35.5" down to 32" for increased maneuverability in tight quarters. This fast-aiming, and reliable carbine comes equipped with muzzle compensator and Magpul MBUS folding backup sight ready when you need it. The 16.1" M4 chrome-lined barrel has 1:7 rate-of-twist rifling*."
Purpose and Authorized Use	The patrol rifle/carbine enables officers to address short to long distance threats, and/or those threats who are heavily armed, armored, or both. In both short and long-distance deployments, patrol rifles provide officers with a platform that can assist in a more precise shot placement reducing the risk to officers and innocent by-standers.
Fiscal Impact	Initial: Approximately \$1,500/rifle at the time of purchase (between 2005 and 2016) Ongoing: approximately \$2,000.00 in ammunition cost annually for training and qualification
Legal, Procedural, and Compliance	Penal Code 33220(b) - Authorization and requisite POST training requirements POST Reg: 1005 (Minimum training standards), 1070 (Certified instruction), 1081(Rifle) CPD Policies: 300 (Use of Force), 312 (Firearms)
Training Requirements	16-hour POST certified patrol rifle course taught by POST certified instructors; annual training and qualification

* Description for specific models owned by CPD are no longer available on the current Colt website. Description taken from Cabelas.com for Colt LE Carbine.

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Type	Section 12 - Irritant munitions (aka "tear gas")
Description	Combined Systems Inc. (CSI), Combined Tactical Systems (CTS) irritant munitions
Quantity	Fifteen (15) CTS 3330, 37mm CS Liquid Barricade Smokeless Twenty-five (25) CTS 3300, 37mm Inert Barricade Smokeless Nine (9) CTS 5230, CS Cannister Grenade
Capabilities	3330 – Liquid CS filled projectile penetrates intermediate barriers and delivers irritant agents into an adjacent room. Velocity 385-425 fps, effective range of 50 yards 3300 – Inert. Velocity 385-425 fps, effective range of 50 yards 5230 - Large diameter burning grenade that discharges a high volume of smoke and chemical agent through multiple emission ports. Specifically for outdoor use and should not be deployed on rooftops, in crawl spaces or indoors due to potential fire hazard.
Expected Lifespan	5-year warranty
Manufacturer's Description	"CTS produces a full line of chemical irritant and smoke munitions. The comprehensive line includes grenades, 12gauge, 37mm and 40mm projectiles. These less-lethal options address a wide range of scenarios from assisting tactical teams in displacing or detecting barricaded subjects to aiding riot control units charged with maintaining order in public or correctional environments." "CTS Manufactures a wide range of single and multiple projectile munitions with payload capabilities exceeding those of any other less-lethal manufacturer. Single projectile offerings are extremely accurate for selective engagement in a variety of situations."
Purpose and Authorized Use	The Monterey Peninsula Regional Special Response Unit (SRU) members utilize these devices to distract and/or gain compliance of potentially dangerous individuals during critical incidents such as a violent barricaded subject, hostage situations, high-risk search warrant or arrest warrant situations.
Fiscal Impact	No direct cost to the City; Recent purchase was \$2,645.10 funded by the SRU Replacement cost varies depending on utilization \$ 23.00 – 36.00 per individual device, funded by SRU
Legal, Procedural, and Compliance	Penal Code 22820 (required POST training) POST Reg: 1070 (Certified Instruction), 1081 (Chemical Agents), 1082 (Chemical Agent Instructor) CPD Policies: 300 (Use of Force), 404 (MPR SRU)
Training Requirements	POST chemical agents, three modules, 10-hour course. SRU training: 80-hour POST certified basic S.W.A.T. course, 120 hours of annual training, and 24 hours of SWAT update training bi-annually.