

I. Range Equipment and Safety

- A. Prohibited Equipment
 - 1. Lethal/live ammunition
 - 2. Live CED cartridges
 - 3. Live OC canisters
- B. Required Equipment
 - 1. 25-yard range
 - 2. 40mm launcher, bean bag shot, Pepperball system
 - 3. Less lethal training munitions
 - 4. Less lethal stationary training target
 - 5. Ballistic shield
 - 6. MotoShot Training Robot
 - 7. Training mannequin
 - 8. Prop knife
- C. Four Firearm Safety Rules
 - 1. Treat all Firearms as if they were loaded
 - 2. Always point your muzzle in a safe direction
 - 3. Keep your finger off the trigger until ready to fire
 - 4. Target and beyond awareness
- D. Safety Brief

II. Less Lethal Weapons Policy and Legal Update

- A. 580.02 Use of Force Policy
 - 1. 835a PC
 - a. the decision by a peace officer to use force shall be evaluated from the perspective of a reasonable officer in the same situation, based on the totality of the circumstances known to or perceived by the officer at the time, rather than with the benefit of hindsight, and that the totality of the circumstances shall account for occasions when officers may be forced to make quick judgments about using force.
 - b. Any peace officer who has reasonable cause to believe that the person to be arrested has committed a public offense may use objectively reasonable force to effect the arrest, to prevent escape, or to overcome resistance.
 - c. A peace officer who makes or attempts to make an arrest need not retreat or desist from their efforts by reason of the resistance or threatened resistance of the person being arrested. A peace officer shall not be deemed an aggressor or lose the right to self-defense by the use of objectively reasonable force to effect the arrest or to prevent escape or to overcome resistance. For the purposes of this subdivision, "retreat" does not mean tactical repositioning or other de-escalation tactics.

- d. "Totality of the circumstances" means all facts known to the peace officer at the time, including the conduct of the officer and the subject leading up to the use of deadly force.
- B. 580.12 Less Lethal Weapon Systems Policy
 - 1. LESS LETHAL FORCE – Any force that is not reasonably likely to cause death. Less lethal force options include, but are not limited to, the use of the CED, baton, chemical agents, 40mm projectiles, bean bag shotgun rounds, personal body weapons, and control holds.
 - 2. Situations for use of the less lethal weapon systems may include, but are not limited to:
 - a. Self-destructive, dangerous and/or combative individuals.
 - b. During assemblies, protests, or demonstrations, deployment shall be in accordance with Penal Code Section 13652.
 - c. Subjects that appear to be, physically unresponsive to a peace officer's commands when reasonably believed to be armed and/or dangerous. This allows officers a safer approach to provide medical aid, to take the subject into custody, and/or gain a tactical advantage.
 - d. Potentially vicious animals.
 - 3. When utilizing combined less lethal systems officers should be aware that nothing in this general order will relieve them of their responsibility to ensure that their application of force is consistent with existing law.
 - 4. When practical target zones shall be consistent with the manufacturer's guidelines and the approved department training. The head, neck, spine, heart or any other vital organs and groin should be avoided as target areas unless threat and circumstances justify their use.
 - 5. 12-GAUGE SUPER-SOCK[®] BEANBAG ROUND – Approved fire distance of no fewer than 5 feet with a maximum effective range up to 75 feet from the target.
 - 6. 40MM EXACT IMPACT SPONGE (BLUE TIP) – Approved fire distance of now fewer than 5 feet with a maximum effective range up to 131 feet from the target.
 - 7. PEPPERBALL (LIVE-X ROUND) – No minimum with a maximum effective range up to 150 feet.
 - 8. COMBINED LESS LETHAL – The use of multiple less lethal force options in combination against a violent and/or resistive subject that would reduce the likelihood of further violence or the use of lethal force and allow officers a safer approach to take the subject into custody.
 - 9. Announcement – When practical, prior to firing a less lethal weapon system, the discharging officer shall loudly announce that a specified less lethal weapon system is going to be used and to instruct the Communications Center to broadcast that a specified less lethal weapon system is to be used. The purpose of this notification is to alert all personnel that a less lethal weapons is being used.
- C. 522.02 Emergency Care for Individuals Under Police Care or Control

1. Peace officers on scene shall promptly render aid and/or summon medical assistance when reasonable and safe to do so when any UOF has resulted in any type of injury or death regardless of custody status.
- D. Baker v Katechi
 1. Ofc's are prohibited from using less lethal force against passive resistors.
 2. UC Davis police OC'd non-violent protesters.
- E. Deorle v Rutherford
 1. When feasible, officers are required to give a verbal warning before the deployment of a less lethal tool.

III. Less Lethal Weapons Familiarization

- A. Bean bag
 1. Demonstrate Combat loading and deficit loading the shotgun
 2. Demonstrate unloading the shotgun
 3. Manual Safety manipulation
- B. 40mm Impact round
 1. Demonstrate loading and unloading of 40mm launcher
 2. Discuss pros/cons of double action vs single action
- C. Pepper Ball
 1. Demonstrate loading and unloading pepper ball system
 2. 2 pepper ball projects fall from magazine well when unloading
 3. Demonstrate charging handle and manual safety manipulations
- D. Live Fire Drill
 1. Set up 3 stations at the 10-yard line using blue barrels as tables.
 2. Less lethal instructors will monitor while each student fires 2 rounds of each less lethal munition at less lethal target.

IV. Less Lethal Weapons and Arrest Teams

- A. 5-person arrest team
 1. Ballistic shield
 2. Lethal – unloaded handguns
 3. Less Lethal – 40 mm / bean bag shotgun
 4. 2 Hands
- B. Scenario
 1. Set Up
 - a. See diagram for range set up
 - b. Unloaded firearms
 - c. Range lights turned off
 - d. Arrange barrels, cones, etc for lines of demarcation
 - e. Students will have to use flashlights/tac lights for illumination
 - f. Moto Shot robot with less lethal dummy target armed with knife
 - g. Stage mannequin in prone position with discarded knife
 2. Briefing

- a. Students are dispatched to a subject who is armed with a knife and has a PC want for 245 PC.
- 3. Actions
 - b. Students will utilize flashlights/tac lights and locate robot target down range
 - c. Instructors will remotely move the robot and ultimately charge the arrest team with the robot
 - d. Upon an impact with less lethal ammo, the robot will reverse and stop
 - e. Students will be directed to the staged mannequin
 - f. Students will move as a team to take the mannequin into custody
 - g. The scenario will stop when the mannequin is pinned with the ballistic shield
- 4. Debrief