

Conducted Energy Device

304.1 PURPOSE AND SCOPE

This policy provides guidelines for the issuance and use of the conducted energy device (CED), if issued, or used by a division within the Colorado Department of Revenue.

304.2 POLICY

The CED is used in an attempt to control a violent or potentially violent individual. The appropriate use of such a device may result in fewer serious injuries to investigators and suspects.

304.3 ISSUANCE AND CARRYING CEDS

Only members who have successfully completed agency-approved training may be issued and may carry the CED.

The Office of Professional Standards and Training (OPS) unit should keep a log of issued CED devices and the serial numbers of cartridges/magazines issued to members.

CEDs are issued for use during a member's current assignment. Those leaving a particular assignment may be required to return the device to the agency inventory.

Investigators shall only use the CED and cartridges/magazines that have been issued by the Agency. Cartridges/magazines should not be used after the manufacturer's expiration date.

Uniformed investigators who have been issued the CED shall wear the device in an approved holster.

Investigators who carry the CED while in uniform shall carry it in a holster on the side opposite the duty weapon.

- (a) All CEDs shall be clearly distinguishable to differentiate them from the duty weapon and any other device.
- (b) For single-shot devices, whenever practicable, investigators should carry an additional cartridge on their person when carrying the CED.
- (c) Investigators should not hold a firearm and the CED at the same time.

Non-uniformed investigators may secure the CED in a concealed, secure location in the driver's compartment of their vehicles.

304.3.1 USER RESPONSIBILITIES

Investigators shall be responsible for ensuring that the issued CED is properly maintained and in good working order. This includes a function test and battery life monitoring, as required by the manufacturer, and should be completed prior to the beginning of the investigator's shift.

CEDs that are damaged or inoperative, or cartridges/magazines that are expired or damaged, shall be returned to the Office of Professional Standards and Training (OPS) unit for disposition.

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Investigators shall submit documentation stating the reason for the return and how the CED or cartridge/magazine was damaged or became inoperative, if known.

304.4 VERBAL AND VISUAL WARNINGS

A verbal warning of the intended use of the CED should precede its application, unless it would otherwise endanger the safety of investigators or when it is not practicable due to the circumstances. The purpose of the warning is to:

- (a) Provide the individual with a reasonable opportunity to voluntarily comply.
- (b) Provide other investigators and individuals with a warning that the CED may be deployed.

If, after a verbal warning, an individual fails to voluntarily comply with an investigator's lawful orders and it appears both reasonable and feasible under the circumstances, the investigator may, but is not required to, activate any warning on the device, which may include display of the electrical arc, an audible warning, or the laser in a further attempt to gain compliance prior to the application of the CED. The laser should not be intentionally directed into anyone's eyes.

The fact that a verbal or other warning was given or the reasons it was not given shall be documented by the investigator deploying the CED in the related report.

304.5 USE OF THE CED

The CED has limitations and restrictions requiring consideration before its use. The CED should only be used when its operator can safely deploy the device within its operational range. Although the CED may be effective in controlling most individuals, investigators should be aware that the device may not achieve the intended results and be prepared with other options.

If sufficient personnel are available and can be safely assigned, an investigator designated as lethal cover for any investigator deploying a CED may be considered for officer safety.

304.5.1 APPLICATION OF THE CED

The CED may be used when the circumstances reasonably perceived by the investigator at the time indicate that such application reasonably appears necessary to control a person who:

- (a) Is violent or is physically resisting.
- (b) Has demonstrated, by words or action, an intention to be violent or to physically resist, and reasonably appears to present the potential to harm investigators, themselves, or others.

Mere flight from a pursuing investigator, without additional circumstances or factors, is not good cause for the use of the CED to apprehend an individual.

The CED shall not be used to psychologically torment, to elicit statements, or to punish any individual.

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304.5.2 SPECIAL DEPLOYMENT CONSIDERATIONS

The use of the CED on certain individuals should generally be avoided unless the totality of the circumstances indicates that other available options reasonably appear ineffective or would present a greater danger to the investigator, the subject, or others, and the investigator reasonably believes that the need to control the individual outweighs the potential risk of using the device.

This includes:

- (a) Individuals who are known to be pregnant.
- (b) Elderly individuals or obvious juveniles.
- (c) Individuals with obviously low body mass.
- (d) Individuals who are handcuffed or otherwise restrained.
- (e) Individuals known to have been recently sprayed with a flammable chemical agent or who are otherwise known to be in close proximity to any known combustible vapor or flammable material, including alcohol-based oleoresin capsicum (OC) spray.
- (f) Individuals whose position or activity is likely to result in collateral injury (e.g., falls from height, located in water, operating vehicles, traffic considerations, etc.).

Any CED capable of being applied in the drive-stun mode (i.e., direct contact without probes as a primary form of pain compliance) should be limited to supplementing the probe-mode to complete the circuit, or as a distraction technique to gain separation between investigators and the subject, thereby giving investigators time and distance to consider other force options or actions.

304.5.3 TARGETING CONSIDERATIONS

Recognizing that the dynamics of a situation and movement of the subject may affect target placement of probes, when practicable, investigators should attempt to target the back, lower center mass, and upper legs of the subject, and avoid intentionally targeting the head, neck, area of the heart, or genitals. If circumstances result in one or more probes inadvertently striking an area outside of the preferred target zones, the individual should be closely monitored until examined by paramedics or other medical personnel.

304.5.4 MULTIPLE APPLICATIONS OF THE CED

Once an investigator has successfully deployed two probes on the subject, the investigator should continually assess the subject to determine if additional probe deployments or cycles reasonably appear necessary. Additional factors investigators may consider include but are not limited to:

- (a) Whether it is reasonable to believe that the need to control the individual outweighs the potentially increased risk posed by multiple applications.
- (b) Whether the probes are making proper contact.
- (c) Whether the individual has the ability and has been given a reasonable opportunity to comply.
- (d) Whether verbal commands or other options or tactics may be more effective.

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Given that on certain devices (e.g., TASER 10™) each trigger pull deploys a single probe, the investigator must pull the trigger twice to deploy two probes to create the possibility of neuromuscular incapacitation.

304.5.5 ACTIONS FOLLOWING DEPLOYMENTS

Investigators should take appropriate actions to control and restrain the individual as soon as reasonably practicable to minimize the need for longer or multiple exposures to the CED. As soon as practicable, investigators shall notify a supervisor any time the CED has been discharged. If needed for evidentiary purposes, the expended cartridge, along with any probes and wire, should be submitted into evidence (including confetti tags, when equipped on the device). The evidence packaging should be marked "Biohazard" if the probes penetrated the subject's skin.

304.5.6 DANGEROUS ANIMALS

The CED may be deployed against an animal if the animal reasonably appears to pose an imminent threat to human safety.

304.5.7 OFF-DUTY CONSIDERATIONS

Investigators are not authorized to carry agency CEDs while off-duty.

Investigators shall ensure that CEDs are secured while in their homes, vehicles, or any other area under their control, in a manner that will keep the device inaccessible to others.

304.6 DOCUMENTATION

Investigators shall document all CED discharges in the related arrest/crime reports/use of force report and the CED report forms. Photographs should be taken of any obvious probe impact or drive-stun application sites and attached to the CED report form. Notification shall also be made to a supervisor in compliance with the Use of Force Policy. Unintentional discharges, pointing the device at a person, audible warning, laser activation, and arcing the device, other than for testing purposes, will also be documented on the report form. Data downloads from the CED after use on a subject should be done as soon as practicable using a agency-approved process to preserve the data.

304.6.1 CED REPORT FORM

As applicable based on the device type, items that shall be included in the CED report form are:

- (a) The brand, model, and serial number of the CED and any cartridge/magazine.
- (b) Date, time, and location of the incident.
- (c) Whether any warning, display, laser, or arc deterred a subject and gained compliance.
- (d) The number of probes deployed, CED activations, the duration of each cycle, the duration between activations, and (as best as can be determined) the duration that the subject received applications.
- (e) The range at which the CED was used.
- (f) The type of mode used (e.g., probe deployment, drive-stun).

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- (g) Location of any probe impact.
- (h) Location of contact in drive-stun mode.
- (i) Description of where missed probes went.
- (j) Whether medical care was provided to the subject.
- (k) Whether the subject sustained any injuries.
- (l) Whether any investigators sustained any injuries.

The Office of Professional Standards and Training (OPS) unit should periodically analyze the report forms to identify trends, including deterrence and effectiveness. The Office of Professional Standards and Training (OPS) unit should also conduct audits of CED device data downloaded to an approved location and reconcile CED report forms with recorded activations. CED information and statistics, with identifying information removed, should periodically be made available to the public.

304.6.2 REPORTS

The investigator should include the following in the arrest/crime report:

- (a) Identification of all personnel firing CEDs
- (b) Identification of all witnesses
- (c) Medical care provided to the subject
- (d) Observations of the subject's physical and physiological actions
- (e) Any known or suspected drug use, intoxication, or other medical problems

304.7 MEDICAL TREATMENT

Consistent with local medical personnel protocols and absent extenuating circumstances, only appropriate medical personnel or investigators trained in probe removal and handling should remove CED probes from a person's body. Used CED probes shall be treated as a sharps biohazard, similar to a used hypodermic needle, and handled appropriately. Universal precautions should be taken.

All persons who have been struck by CED probes, who have been subjected to the electric discharge of the device, or who sustained direct exposure of the laser to the eyes shall be medically assessed prior to booking. Additionally, any such individual who falls under any of the following categories should, as soon as practicable, be examined by paramedics or other qualified medical personnel:

- (a) The person is suspected of being under the influence of controlled substances and/or alcohol.
- (b) The person may be pregnant.
- (c) The person reasonably appears to be in need of medical attention.
- (d) The CED probes are lodged in a sensitive area (e.g., groin, female breast, head, face, neck).

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- (e) The person requests medical treatment.

Any individual exhibiting signs of distress or who is exposed to multiple or prolonged applications shall be transported to a medical facility for examination or medically evaluated prior to booking. If any individual refuses medical attention, such a refusal should be witnessed by another investigator and/or medical personnel and shall be fully documented in related reports. If an audio/video recording is made of the contact or an interview with the individual, any refusal should be included, if possible.

The transporting investigator shall inform any person providing medical care or receiving custody that the individual has been subjected to the application of the CED (see the Medical Aid and Response Policy).

304.8 SUPERVISOR RESPONSIBILITIES

When possible, supervisors should be notified and respond when practicable to calls when they reasonably believe there is a likelihood the CED may be used. A supervisor should be notified and respond when practicable to all incidents where the CED was activated.

A supervisor should review each incident where a person has been exposed to a CED. The device's internal logs should be downloaded by a supervisor or Office of Professional Standards and Training (OPS) unit and saved with the related arrest/crime report. The supervisor should arrange for photographs of probe sites to be taken and witnesses to be interviewed.

304.9 TRAINING

Personnel who are authorized to carry the CED shall be permitted to do so only after successfully completing the initial agency-approved training. Any personnel who have not carried the CED as a part of their assignments for a period of six months or more shall be recertified by a qualified CED instructor prior to again carrying or using the device.

Proficiency training for personnel who have been issued CEDs should occur every year. A reassessment of an investigator's knowledge and/or practical skills may be required at any time, if deemed appropriate, by the Office of Professional Standards and Training (OPS) Manager. All training and proficiency for CEDs will be documented in the investigator's training files.

Command staff, supervisors, and investigators should receive CED training as appropriate for the investigations they conduct and review.

Investigators who do not carry CEDs should receive training that is sufficient to familiarize them with the device and with working with investigators who use the device.

The Office of Professional Standards and Training (OPS) Manager is responsible for ensuring that all members who carry CEDs have received initial and annual proficiency training. Periodic audits should be used for verification.

Application of CEDs during training could result in injuries and should not be mandatory for certification.

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The Office of Professional Standards and Training (OPS) Manager should include the following training:

- (a) A review of this policy.
- (b) A review of the Use of Force Policy.
- (c) Performing weak-hand draws or cross-draws until proficient to reduce the possibility of unintentionally drawing and firing a firearm.
- (d) Target area considerations, to include techniques or options to reduce the unintentional application of probes to the head, neck, area of the heart, and groin.
- (e) Scenario-based training, including virtual reality training when available.
- (f) Handcuffing a subject during the application of the CED and transitioning to other force options.
- (g) De-escalation techniques.
- (h) Restraint techniques that do not impair respiration following the application of the CED.
- (i) Proper use of cover and concealment during deployment of the CED for purposes of officer safety.
- (j) Proper tactics and techniques related to multiple applications of CEDs.