



Santa Clara Police Department Taser 7 (Conducted Energy Weapon) Practical Training

July 2022 V1



ring.com



POLICE  **ACTIVITY**

04/06/2022 14:17:41 PDT





What did officers know/reason for contact
What did the officers do/De-escalation?
What did the suspect do/didn't do?
What could've been done differently?



He's got something in his hands
No, I'm going to f--- him up!

POLICE ACTIVITY

I got a knife, shoot me, shoot me cause
I'm going to hit.

POLICE ACTIVITY

Hey, we can, we can talk about this
F--- that!

POLICE ACTIVITY

Drop whatever you have!
You know what, I'm going down like a

POLICE ACTIVITY

f--- G! Homie, what's up?

POLICE ACTIVITY



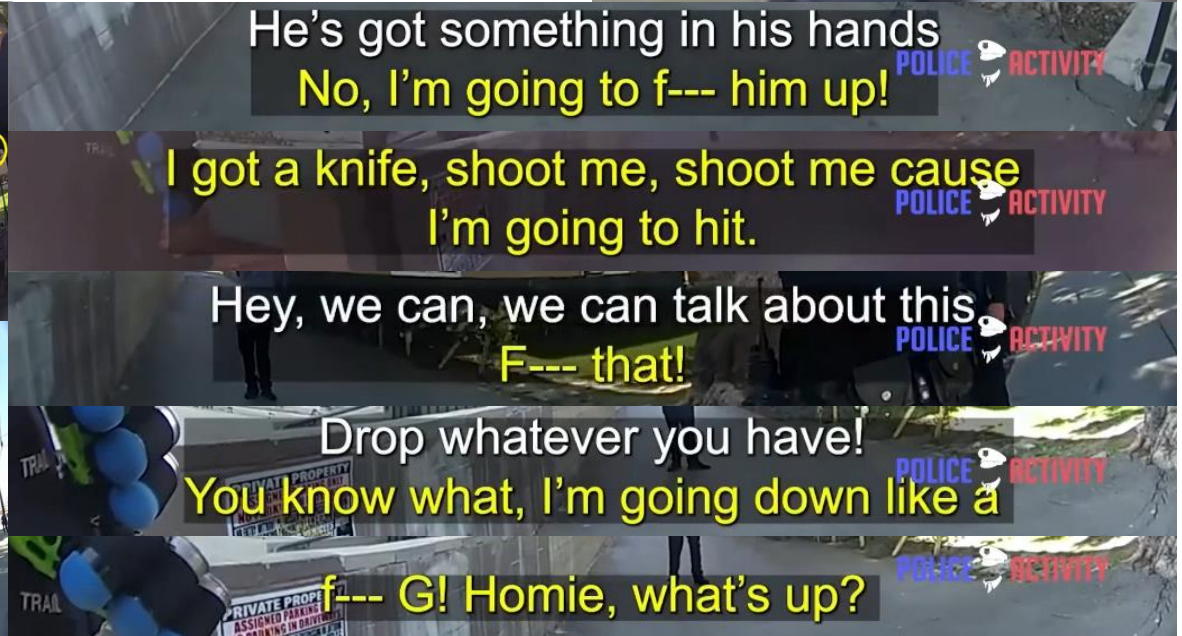
2022-04-06 14:25:55 0700
AXON BODY 3 X6839AHSQ

POLICE ACTIVITY



2022-04-06 14:26:01 0700
AXON BODY 3 X6839AHSQ

POLICE ACTIVITY







2022-03-19 17:53:51 -0400
AXON BODY 3 X6039CC7T

POLICE ACTIVITY



Why Are We Switching?

- **2 cartridges/shots**
- **Easier to warn (arc)**
- **Energize both bays**
 - **+ to - contacts**
- **Adjustable lasers**
 - **Different angles**
 - **Close Quarter (CQ)**
 - **Stand Off (SO)**
- **Upgraded probes**
 - **Fly straighter**
 - **Wire is taught**
 - **Wire is spooled**



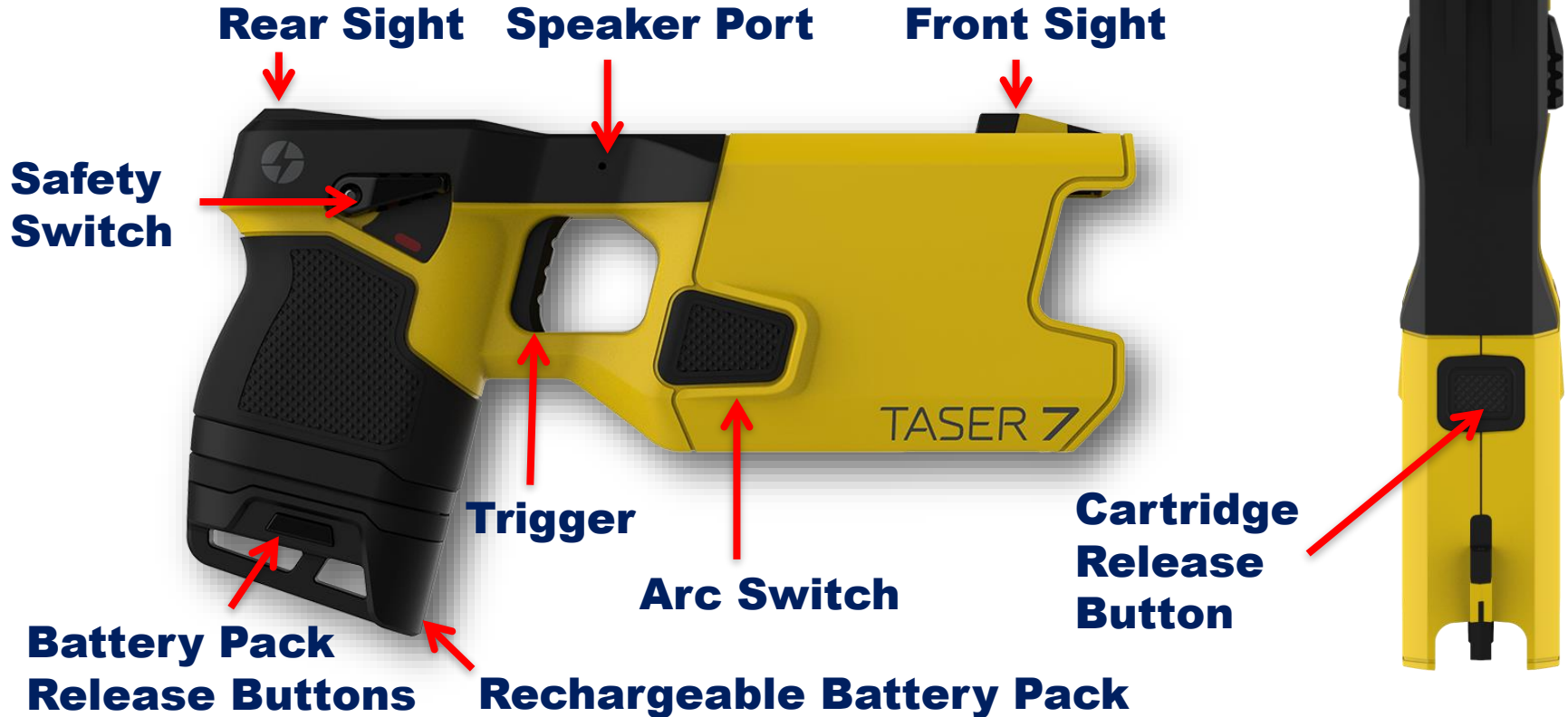


Why Are We Switching?





TASER 7 Basic Nomenclature

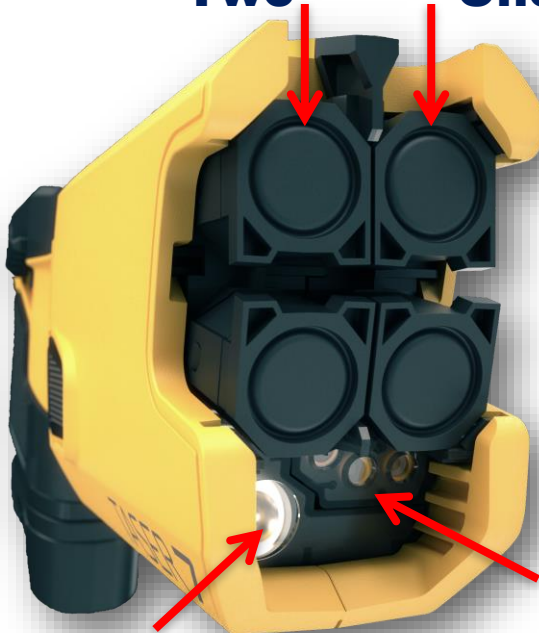




TASER 7 Basic Nomenclature

**Cartridge Bay
Two**

One



LED flashlight

**Central
Information
Display
(CID)**



3 Lasers

- Top (green)

- Bottom (red)

* 3.5 & 12 degree
dependent on
cartridge inserted



TASER 7 Safety Switch

- **Safety Switch Down**
 - **(SAFE)**
- **Safety Switch Up**
 - **(ARMED)**
 - **Activates CID, selected LASERs and illumination**
 - **Begins entries in the logs to be viewed in Axon Evidence (Evidence.com)**





TASER 7 Battery Pack Removal and Replacement

- 1. There are two release buttons, one on each side of the battery pack**
- 2. To remove the battery pack, depress and hold the release buttons and pull down on the battery pack**
- 3. Insert the new battery pack until you hear a click and it is fully seated with the TASER 7**



**Battery Pack
Release
Button**



TASER 7 Arc Switch Functionality

- Prior to cartridge deployment, the arc switch will initiate a warning arc for the duration pressed
- After cartridge deployment, a press of the arc switch will initiate a high voltage discharge across **BOTH** bays for 5 seconds





TASER 7 Arc Switch Activation after Probe Deployment

- While the TASER 7 can be used on two subjects at the same time, the user must be aware that **BOTH** deployed cartridges will be energized when either the trigger or arc switch is pressed.
- As with all CEW deployments, each deployment and/or continued cycle must be justified as to **EACH** subject.
- If first suspect becomes cooperative, think about using another less lethal tool. Holster Taser 7 and go for baton/OC.



TASER 7 Central Information Display (CID) Basics



Full Battery



Cartridges Loaded



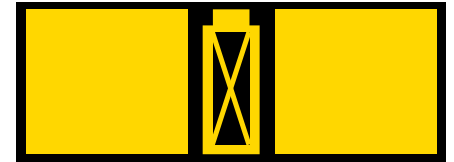
Count Up



Deployed Bay #1



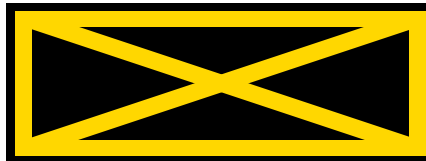
Recharge Battery (Blinks)



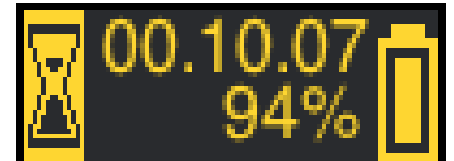
Battery Error (Blinks)



Cartridge Error Bay #1



Weapon Error



Firmware Version Display



Tilt Select Feature Video





TASER 7 Safety Rules





Close Quarters (CQ) Cartridge (12 Degree Angle)

Identifiable by:

- Smooth surface below the probe chambers
- Black front, Black body
- Serial number, cartridge degree, 2D bar code and expiration date printed on the top
- **NOTE:** The deployment and weapon data is now stored electronically on the cartridge as well as the weapon

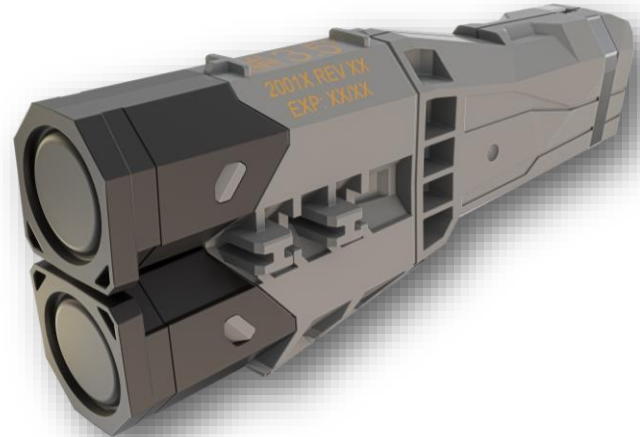




Stand Off (SO) Cartridge (3.5 Degree Angle)

Identifiable by:

- **Ridged surface below the probe chambers**
- **Black front, Gray body**
- **Serial number, cartridge degree, 2D bar code and expiration date printed on the top**
- **NOTE: The deployment and weapon data is now stored electronically on the cartridge as well as the weapon**





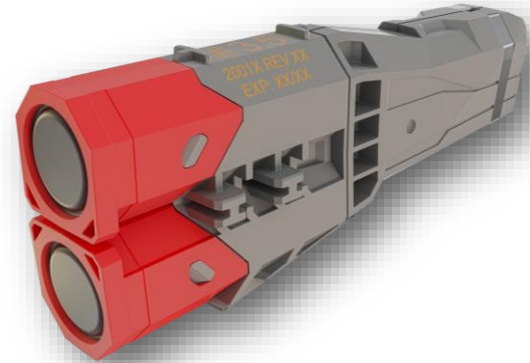
Inert, Resettable Training Cartridge

- **Red cap**
- **Does not contain nitrogen, probes, or wires**
- **Appears on the CID as a live cartridge**

Available in:



12 Degree Angle

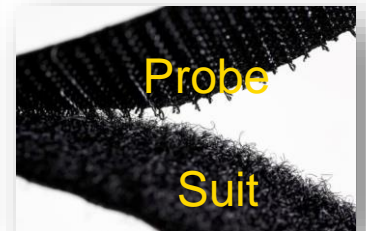
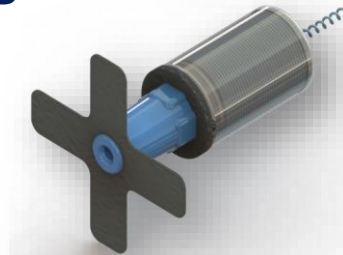
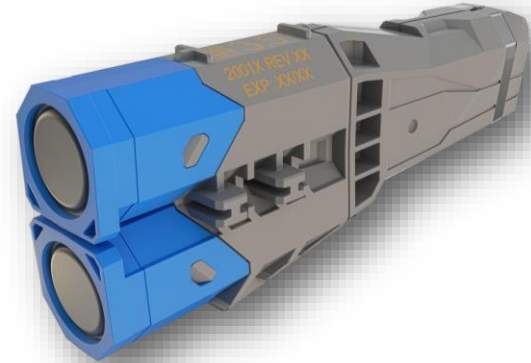


3.5 Degree Angle



HALT Suit (Hook and Loop Training)

- **HALT Cartridge**
 - **Blue cap**
 - **Hook tipped probes**
 - **Used with HALT Sim Suit**
 - **Available in either 3.5 or 12 degrees**
 - **3.5 degree angle shown**
- **HALT Training Suits:**
 - **Light weight Pile (loop side)**





“Dock and Walk” Work Flow

- **Patrol – 1st day on four-day work week (Monday A side or Friday B side)**
- **Traffic/Bureau/HSSE/Admin (Tuesday – Thursday)**
- **Rechargeable Battery Pack Docking Station**
 - **Uploads weapon data automatically**
 - **Updates firmware to battery packs**
 - **Recharges and conditions batteries as required**
 - **LED indications per bay**
 - **Dock will test and record battery capacity**





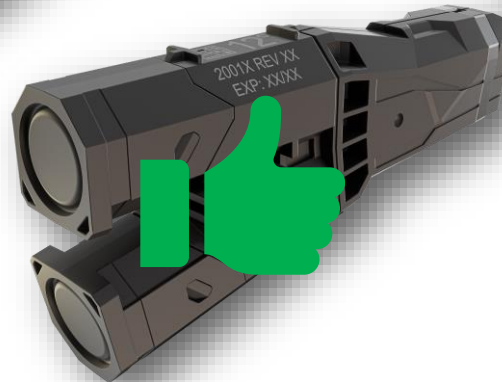
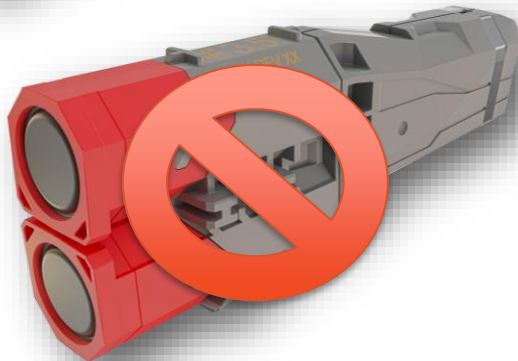
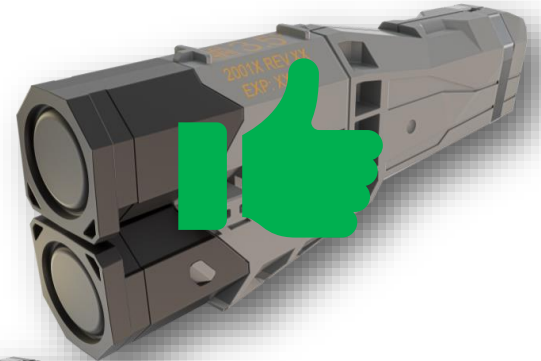
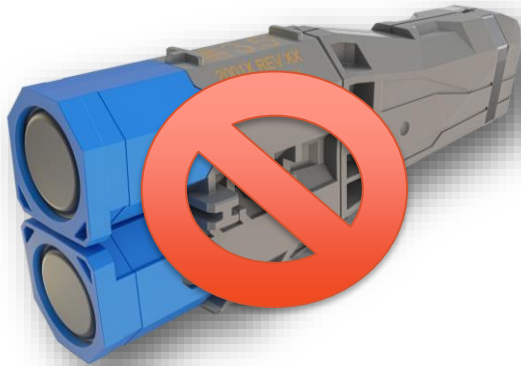
Do Not Hoard the Batteries

- **We have limited spare batteries**
- **Don't grab a spare battery and leave it in your locker!**
- **If you dock a battery, replace it with a fresh battery**





Which Cartridges Can We Use for Patrol?





When can we deploy the CEW?

The CEW may be used in any of the following circumstances, when the circumstances perceived by the officer at the time indicate that such application is reasonably necessary to control a person:

(Lexipol 304.5.1)

- The subject is or is .**
- The subject has demonstrated, by words or action, an intention to be or to , and reasonably appears to present the potential to harm officers, him/herself or others.**
- Can we use the CEW on a suspect for mere flight (without other known circumstances)?**



CEW Standard Operating Procedures

- You should spark test your CEW prior to
- CEW shall be carried on your side
- Uniformed officers shall/should wear the CEW in an approved holster on their person
- Officers shall/should not hold both a firearm and a CEW at the same time





CEW Verbal & Visual Warnings

- A verbal warning of intended use **shall/should** precede it's application
- We should verbalize:
 - a. **"Identify"**
 - b. **"Order"**
 - c. **"Warn"**
 - &
 - d. **"Taser, Taser, Taser"**
- Purpose of the warning is to:
 - a. **Reasonable opportunity for subject to comply**
 - b. **Warn subject & officers CEW may be deployed**
- Officers **can/can't** display electrical arc or laser to gain compliance



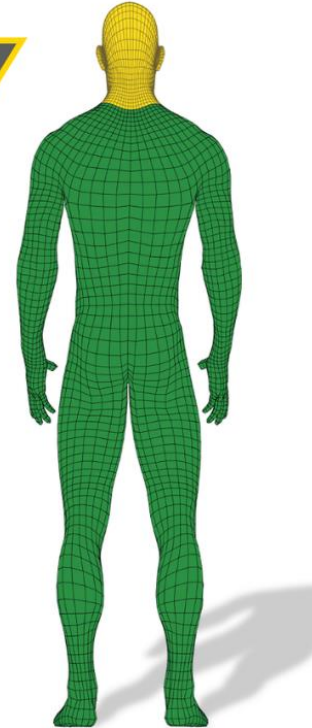
What areas should we target on a subject?

3. Use Preferred Target Zones: Rear (when practicable)

Below neck (green zone)

- Large muscles
- Avoid head and neck

The back is the most preferred target area when reasonably practicable because it contains larger muscle groups and reduces risk of hitting sensitive body areas



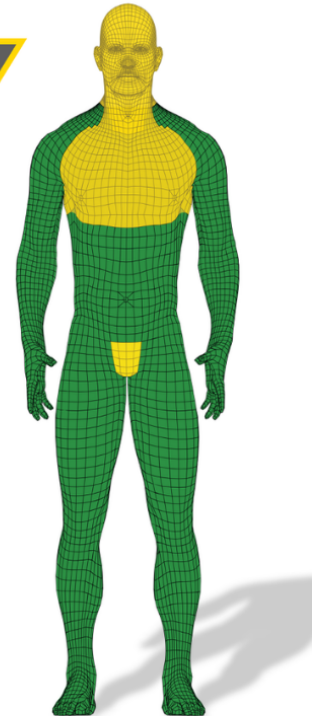


What areas should we target on a subject?

3. Use Preferred Target Zones: Front (when practicable)

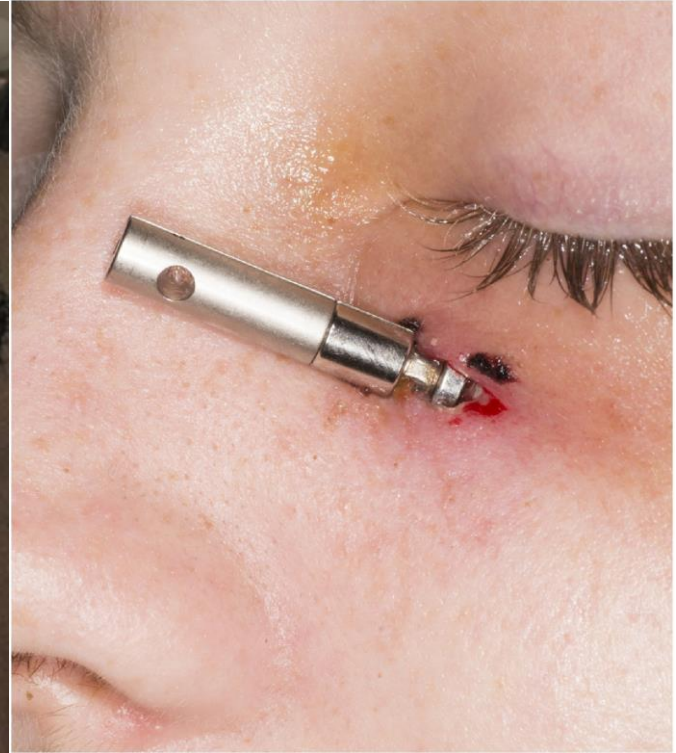
Lower torso (green zone below chest)

- More effective than hitting the chest
 - Larger muscles (legs)
 - Split the beltline
- Reduces risk of hitting sensitive body areas (see product warnings)
- Increases dart-to-heart safety margin distances
- Do not intentionally target head, eyes, throat, chest or genitals





Are these areas acceptable?





We should avoid using the CEW against:



Harrowing video shows a half-naked pregnant inmate being tasered inside a jail just five days before she lost her baby



We should avoid using the CEW against:





We should avoid using the CEW against:





We should avoid using the CEW against:





We should avoid using the CEW against:





We should avoid using the CEW against:





Should we deploy the Taser?





First Aid & Medical Clearance

Safety Considerations

- *****Stage fire/paramedics if possible*****
- **Be cautious during cuffing under phase**
 - **Contact with any portion of the body in between CEW prongs**
- **Provide medical attention when reasonably safe to do so:**
 - **“I/we want to provide you aid. Follow our instructions so we can help you.”**
- **Only appropriate medical personnel should remove CEW probes from a person’s body.**
- **Transport and obtain medical clearance from hospital**
- **Watch for signs of distress/crisis:**
 - **Profuse Sweating**
 - **Doesn’t Feel Pain**
 - **Incoherence**
 - **Random Violence**
 - **Disoriented**
 - **Super-Human Strength**
 - **Emotional Instability**
 - **Hallucinations**
 - **Inability to Focus**
 - **Aggression Towards Objects**
 - **Under the Influence**



Reporting Purposes

Officers

- **Notify supervisor**
- **Statements/interviews/document injuries (or lack of)**
- **Security footage & photos of:**
 - * **All persons involved**
 - * **Physical injuries**
 - * **Scene**
- **Dock & review BWC footage prior to submission of report**
- **Refer to policies and explain totality of circumstances:**
 - * **Crime, Threat, level of Resistance, Evasion, or Escape**
 - * **De-escalation attempts/establishing contact**
 - * **Use/non-use of other alternatives**



Reporting Purposes (Taser Specific)

Officers

- Dock Taser 7 battery to upload activations & connections
- Use the term “**Conducted Energy Weapon**”
- **Each deployment/activation is individual UOF**
(reason for 2nd deployment)

Supervisors

- Once BWC & Taser 7 battery is docked/uploaded:
 - * Number of activations
 - * If connection was good/bad
 - * Which bay was effective

Evidence Collection

- Probes & cartridge only (**biohazard**)



Reminder

