

Vacaville Police Department

Department Training – January 2022

No Formal Department Training held in January due to COVID

All training held adhered to COVID requirements.

Firearm Instructor Range Day – January 5, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT Training – January 18, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT Training – January 26, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT Training Outline

Date / Time: January 27, 2021 / 1200

Meet Location: PD SWAT Locker

Weather: Rain and Cold (50 degrees)

Uniform of the Day: SWAT Uniform / Rain Gear

Facilitators: Willis, Miller

Core Competency Training Topics:

- Weapons, Munitions and Equipment
- Supporting Specialized Teams: Riot Response

Schedule:

- 1200: Meet in SWAT Locker
- 1215 to 1230: Transport to Range.
- 1230 to 1430: Break up into Stations
 - Lees Lethal Munitions used in riot response
 - Riot response tactics in support of MFF (i.e. arrest team movements)
 - Close Quarter Firearm Precision and Accuracy, Weapon Retention Techniques
- 1430 to 1730: New Firearm Qualification Course Familiarization.
- 1730 to 1800: Range Clean Up
- 1800 to 1900: Bring Food to PD; Team Lunch
- 1900 to 2130: Wet Weather Firearm Maintenance Training and Gun Cleaning

- 2130-2200: Training Debrief / Gear Readiness

Training Outline: Firearms Instructor Range Day, Jan. 5, 2022

Meet Location: CMF Range

Uniform of the Day: Range Uniform (no jeans)

Facilitators: Brennan and Halley

Core Competency Training Topics: Firearms PSP

Schedule:

- 0730 – 0830: Meet at CMF Range; Firearms Instructor Team Meeting
- 0830: Handgun Quals (Halley and Alderton)
- 1030: Shotgun Quals (Halley and McDonald)
- 1200: Lunch
- 1330: Less Lethal Quals (Taylor and Gunderson)
- 1430: Pistol shooting drills (Halley and Brennan)
- 1700: Range Clean-Up

Draw Speed Drill: Focus on smoothness, directing gun with support hand, smooth trigger press

Iteration 1: Draw and put one round on target in 5 seconds

Iteration 2: Draw and put one round on target in 4 seconds

Iteration 3: Draw and put one round on target in 3 seconds

Iteration 4: Draw and put one round on target in 2 seconds

Iteration 5: Draw and put one round on target as fast as possible

Combat Drills:

FBI SWAT Critical Task Evaluations Version 1 (AUG2015)

Pistol Triple Threat Drill (15 Rounds, three separate targets, 5 rounds per target)

Start with a fully loaded weapon (9 or 11 rounds) in the holster, hands up as if on a primary weapon.

When the buzzer sounds engage the center target with two rounds in the center circle (chest) followed by two rounds in the rectangle (pelvic bowl) and one round in the T-box of each target. It does not matter in what order the rectangle (pelvis) and T-box (head) are shot, however the center circle (chest) must be engaged first in each target. Reload as required. Then engage the left and right targets in the same manner. It does not matter which target is engaged immediately after the center target. This should be done in 13 seconds or less/Advanced is 11 seconds or less. Shot from the 5 yard line.

Pistol Draw – Start with a fully loaded weapon in the holster, hands up as if on a primary weapon. When the buzzer sounds, draw and engage the center circle (chest) of the far left or far right target with two

rounds, then engage the opposite target on the far left or far right with two rounds. The center target is engaged last with two rounds. This should be done in 5.5 seconds or less/Advanced is 4.8 seconds or less. Shot from the 5 yard line.

Pistol Now Drill - Start Position: Holster, facing targets. Execution: 1 rnd charged in pistol with 9 rnds in magazine, w 1 spare magazine to reload with. On buzzer, draw and fire 10 rnds into 8" circle, reload and re-engage for 7 more shots (total 17 rnds). All 17 shots must be hits completed in 13 seconds. Advanced is 11 seconds. Shot from the 5 yard line.

SWAT TRAINING OUTLINE

Facilitators: Baxley and Spencer

Date/Time: 01/18/22 1200-2200

Instructors: Baxley, Spencer, **SOMEONE TO RUN RANGE**

Location: CMF Range

Contact: Lenny Shea (CSP-Solano Armorer): 916-213-1885

Uniform of the day: SWAT Uniform BDUs

Schedule:

1200 hours: SWAT locker to brief the day and load equipment

1330 hours: Respond to CMF (blood and hearing tests will be conducted throughout the training at the range)

1400 – 1700: Shooting drills:

- Accuracy drills 5 – 7 yards:
 - 2" dot
- CTE drills
- Glass house entries
 - Two three man teams (one team on the left side of the range, second team on the right)

1700 – 1800: Dinner

1800 – 2000: Shooting drills and then cleanup

- Transition drills: Fire 2, transition, 2 from pistol, transition and reload rifle, 2 from rifle
- Metal tree competition.
 - Two shooters, goal is to not have any targets on your side.

1930 – 2000

- Cleanup

SWAT Training Outline

January 26, 2022

Time: 1200

Location: EOC / Range

Weather: Sunny and 60

Uniform: BDUs

Facilitators: Sgt. Willis / Sgt. Miller

1200 Team will meet in EOC. If EOC not available, team will meet in Patrol Briefing.

- Sgt. Willis will cover:

Team expectations and the training year ahead
SOPs, Post Regulations for SWAT

- Sgt. Miller will cover:

AB 392 / SB 230 and DeEscalation
Use of Force Case Law Updates and Case Studies

1400 Team will Transport to the Range.

- Critical Task Evaluation Drills (CTEs)

- Lunch as a team

- Glass House Entry Basics & Building Blocks

Approach and Actions at the Breach Point

Banger Use and Purpose as "the Third Man"

Hard Corners & Immediate Threats

Sectors of Fire

100% Accuracy

Multiple Targets, Target Discrimination, No Shoot

Mindset and Absolute Need for "Violence of Action" against Lethal Threats

2000 Clean Range. Transport to PD

Vacaville Police Department

Department Training – February 2022

Open Range Day – February 2, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

Force Options Training – Firearms and Arrest & Control – February 9 & 16, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT Training – February 16, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT Training – February 23, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT Training Outline

Date / Time: January 27, 2021 / 1200

Meet Location: PD SWAT Locker

Weather: Rain and Cold (50 degrees)

Uniform of the Day: SWAT Uniform / Rain Gear

Facilitators: Willis, Miller

Core Competency Training Topics:

- Weapons, Munitions and Equipment
- Supporting Specialized Teams: Riot Response

Schedule:

- 1200: Meet in SWAT Locker
- 1215 to 1230: Transport to Range.
- 1230 to 1430: Break up into Stations
 - Lees Lethal Munitions used in riot response
 - Riot response tactics in support of MFF (i.e. arrest team movements)
 - Close Quarter Firearm Precision and Accuracy, Weapon Retention Techniques
- 1430 to 1730: New Firearm Qualification Course Familiarization.
- 1730 to 1800: Range Clean Up
- 1800 to 1900: Bring Food to PD; Team Lunch
- 1900 to 2130: Wet Weather Firearm Maintenance Training and Gun Cleaning

- 2130-2200: Training Debrief / Gear Readiness



Vacaville Police Department

Joe Allio, Chief of Police
660 Merchant Street
Vacaville, California 95688

Training Outline

TO: Sergeant Potter
FROM: Officer E. Ramirez
DATE: 02/02/2022
SUBJECT: Open Range

OBJECTIVE:

All sworn officers and sergeants who deploy pistols as part of their duty assignment attend firearms courses to maintain proficiency with their weapon.

SKILLS DEMONSTRATED:

Firing from the vehicle, shooting on the move and standing positions.
Firing while stationary, while moving, and accessing for additional threats.
Multiple target engagement
Ability to engage with Minimum Target Exposure
Close quarter accuracy
Reloading

February Range/Force Options Department Training

Harbison: 3.5 hours

2-person Take Down

Top Control Reversal (Ofc. in Belt and Vest)

Simunition Drills

Box Drill

Ambush drill, moving to cover, and returning fire

Wall Drill / Immediate reaction

Scenario(s) 2

De-Escalation

Weapon Transition

Lunch: 2 hours Team 1, 1600-1800 Team 2, 1200-1400

Range: 3.5 hours

Range Safety Rules

Location of Med Kit/AED

Identify and stage transport vehicle

Diagnostic/Shooting Badge

Shooting from Cover

Less Lethal

Move/Shoot

Top Shot

SWAT TRAINING OUTLINE

Facilitators: Lopez and Smith

Date/Time: 02/16/22 1100-1900

Instructors: Lopez, Smith, Benevides, and Hudson

Location: CMF Range, Station 73, and The Compound CQB

Contact: Lenny Shea (CSP-Solano Armorer): 916-213-1885

Uniform of the day: SWAT Uniform BDUs

Schedule:

1100 hours: SWAT locker to brief the day and load equipment

1200 hours: The breaching element will respond to Station 73 for breaching training. Entry, React, and Sniper elements will respond to The Compound (CQB) to work room entries.

1530 hours: Snipers respond to CMF Range for precision shooting drills:

1700 – 1800: Dinner

1800 – 1900: Unload equipment from SWAT Rig and debrief the day.

The goal of this training day is to give each element their own time to work on specifics, inventory their gear, and address any issues or concerns. Afterwards, my intention is to meet up as a team at The Compound, and work basic entries combining all the elements.

SWAT Training Outline

Date / Time: February 23, 2022 / 1200-2200

Meet Location: PD SWAT Locker

Weather: Sunny and windy (59 degrees)

Uniform of the Day: BDU's

Facilitators: Lopez and Halley

Core Competency Training Topics:

- Yearly weapons qualifications

Schedule:

- 1200: Meet in SWAT Locker
- 1230: Transport equipment to the range
- 1245: Range set-up
- 1300: Pistol MEU qualification
- 1400: Rifle MEU qualification
- 1500: Full auto rifle qualification (TAPE drill)
- 1600: Officer down shooting drill
- 1730: Sled pull shooting drill
- 1900: Range clean-up
- 2000: Transport back to the PD
- 2000-2200: Weapons cleaning and training debriefing

*Team members will be encouraged to bring their lunch to training and have a "working lunch" during the downtime in between qualification groups.

Vacaville Police Department

Department Training – March 2022

Force Options Use of Force/De-escalation (8-hour) PSP – March 2, 9 &16, 2022

Presented By: Vacaville Police Department

Topics covered: POST-certified

SWAT Training – March 15, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT/CINT Training – March 23, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT Training Outline

Date / Time: January 27, 2021 / 1200

Meet Location: PD SWAT Locker

Weather: Rain and Cold (50 degrees)

Uniform of the Day: SWAT Uniform / Rain Gear

Facilitators: Willis, Miller

Core Competency Training Topics:

- Weapons, Munitions and Equipment
- Supporting Specialized Teams: Riot Response

Schedule:

- 1200: Meet in SWAT Locker
- 1215 to 1230: Transport to Range.
- 1230 to 1430: Break up into Stations
 - Lees Lethal Munitions used in riot response
 - Riot response tactics in support of MFF (i.e. arrest team movements)
 - Close Quarter Firearm Precision and Accuracy, Weapon Retention Techniques
- 1430 to 1730: New Firearm Qualification Course Familiarization.
- 1730 to 1800: Range Clean Up
- 1800 to 1900: Bring Food to PD; Team Lunch
- 1900 to 2130: Wet Weather Firearm Maintenance Training and Gun Cleaning
- 2130-2200: Training Debrief / Gear Readiness

SWAT Training Outline

Date / Time: March 15, 2021 / 1200-2200

Meet Location: PD SWAT Locker/Briefing

Weather: Partly Cloudy (72 degrees)

Uniform of the Day: SWAT Uniform BDU's

Facilitators: Halley and Spencer

Core Competency Training Topics: SKIDDS/Building Searches/Room Clearing Basics

Agitators: E. Rodriguez

Schedule:

- 1200: Meet @ SWAT Locker
- 1230: Transport to Crossfit North Tac Village Vacaville, CA
- 1300: Get canines acclimated with SWAT personnel
 - Brief Instruction and Familiarization with K9 Duke, K9 Russell and K9 Murph
- 1330: SKIDDS-Building Clearing and Vehicle Assault
 - Split team into stations: Instructors: Hill, Hudson, Spencer
 - **SKIDDS-Building Clearing**
 - Utilize K9's searching rooms/downing in hallways and team searching rooms by hand.
 - Allow the K9 to clear the area/room before operators.
 - If time, have operators tactically out K9's from agitators.
- 1530: Split into Four Separate Elements and Begin Room Clearing Basics with DRY/SAFE Rifles.
 - Emphasis on Flashbang Manipulation
 - Team Movements
 - Recognizing Responsibilities etc.
- 1730: Break for Lunch
- 1830: Building Clearing with Airsoft/Sims: **Split team into same elements**
 - Emphasis on Breach Point Approach

- Actions at the Breach Point
 - Target Discrimination and Acquisition
 - Team Movements
 - Flashbang Manipulation
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- 2030: Transport back to the PD

 - 2100-2200: Clean-up and training debriefing

CINT TRAINING OUTLINE

Date / Time: March 23, 2022 / 0900-1830

Meet Location: Vacaville Police Department

Weather: Sunny (80 degrees)

Uniform of the Day: CINT Polo shirt and tactical pants

Facilitators: Detective Lopez and Officer Bothwell

Core Competency Training Topics: Negotiations with violent persons in hostage situations / Negotiations during a high risk search warrant

Schedule:

- 0900: Debriefed a recent successful negotiation of an individual threatening to jump off a highway overpass
- 1000: Everbridge notification made to CINT members to respond to The Father's House church at 4800 Horse Creek Dr. in Vacaville for a joint training with the SWAT team.
- Scenario #1 – Active shooter transitioned to a hostage situation inside the church. CINT and SWAT demonstrated skills to safely resolve the high risk incident. This scenario's duration was approximately 50 minutes.
- After debriefing the scenario, we left the area. Everbridge notification sent to all CINT members to respond back to The Father's House.
- Scenario #2 – Hostage situation with an armed person inside a vehicle. CINT and SWAT demonstrated skills to safely resolve the high risk incident. This scenario's duration was approximately 40 minutes.
- After debriefing the scenario, we left the area. Everbridge notification sent to all CINT members to respond the Vacaville Police Department.
- Scenario #3 – Briefing for High Risk search warrant for another Law Enforcement Agency involving a Homicide suspect. Both teams responded to 809 Cosmos Dr. for a simulated search warrant service. CINT and SWAT demonstrated skills to safely resolve the high risk incident.
- 1800-1830: Clean-up and training debriefing

Vacaville Police Department

Department Training – April 2022

Open Range – April 6, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

EVOC Classroom, Driving and Arrest & Control Scenarios – April 13 & 20, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT Training – April 19, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT/CINT Training – April 27, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT Training Outline

Date / Time: January 27, 2021 / 1200

Meet Location: PD SWAT Locker

Weather: Rain and Cold (50 degrees)

Uniform of the Day: SWAT Uniform / Rain Gear

Facilitators: Willis, Miller

Core Competency Training Topics:

- Weapons, Munitions and Equipment
- Supporting Specialized Teams: Riot Response

Schedule:

- 1200: Meet in SWAT Locker
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- 2130-2200: Training Debrief / Gear Readiness



Vacaville Police Department

Joe Allio, Chief of Police
660 Merchant Street
Vacaville, California 95688

Training Outline

TO: Sergeant Potter
FROM: Officer N. Hooley
DATE: 04/06/2022
SUBJECT: Open Range

OBJECTIVE:

All sworn personnel who carry a firearm off duty will be run through a drill to enhance proficiency when drawing and shooting from the seated position.

SKILLS DEMONSTRATED:

Drawing from a concealment holster, firing from the seated position when oriented facing, side profile, and away from targets.
Multiple target engagement

April Training Emergency Vehicle Operations

General Order 315 / 317 review and discussion

Pursuits

Code 3 Driving

Officer Response to Calls

Slow Speed Cone Pattern

T-Box

Parallel Parking

Cone Weave, Forward/Reverse

Code 3 pursuit Course

Defensive Tactics Scenario

Escape from Mount

Escape from Side Control

Pursuit Review (Videos)

Removing Persons from Vehicles

SWAT TRAINING OUTLINE

Facilitators: DOC Markus & Stefenoni

Date/Time: 03/19/22 TBD

Instructors: Markus and Stefenoni

Location: Kaiser or PD Briefing & TBD Housing development

Contact: N/A

Uniform of the day: SWAT Uniform BDUs

Schedule:

TBD hours: SWAT locker to brief the day and load equipment

TBD hours: The team will be instructed on all TEMS components in a classroom setting including a Fentanyl update.

TBD– TBD: Dinner

TBD Hours: Team will respond to a housing development and work on all aspects of Officer Down Rescue and work on team movements from the ARV to the breach, entries, officer down rescue in the breach and different locations inside the residence. If time allows, work on bounding from the residence after scenarios such as hostage rescue. Unload equipment from SWAT Rig and debrief the day.

The goal of this training day is to give the team a realistic approach to officer down rescue and TEMS. The one aspect of all things SWAT that have yet to be trained on and perfected is Officer Down Rescue. The team will make entry and respond to different situations regarding officer down rescue to include evac, placement in the rescue vehicle, vest removal, trauma evaluation, and evac code 3 in the rescue van. The team will also discuss the needs of both an everyday “trauma kit/med pack” and an operation specific “Trauma Kit” and begin building new kits.

SWAT TRAINING OUTLINE

Facilitators: Brennan and Alderton

Date/Time: 4/26/22 1200 hours

Instructors: Brennan, Alderton, Halley and Hooley

Location: CMF Range

Contact: N/A

Uniform of the day: SWAT Uniform BDUs

Core Competencies Addressed: Hostage Rescue and CQB tactics

Schedule:

1200 - 1230: SWAT locker to brief the day and load equipment

1300 - 1400: Outfit and zero new IR lasers - Hooley

1400 - 1600: CTE Courses of Fire; reload and transition drills

1600 – 1730: Lunch

1730 – 1900: Small room clearing on range with hostage rescue targets, limited exposure shots

1900 – 2000: Shooting with lasers and gas masks (Smoke? Gas?)

2000 – 2100: Range cleanup

This training day will focus on hostage rescue-style shooting, i.e. fast, accurate shots at small targets under time constraints. The day will also focus on familiarizing the team with our new PEQ-15 IR/visible laser systems. The team will learn how to use this system, and employ it later in the day in combination with the gas mask. This is also a good opportunity for team members to replace gas mask and/or ear batteries.

In the small room clearing portion of training, we will set up a “room” on one side of the range. Operators will need to make entry, safely address threats and communicate.

Vacaville Police Department

Department Training – May 2022

Open Range – May 4, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

Positional Asphyxia and Excited Delirium – May 11 and 18, 2022

Presented By: Dr. Neil Markus

Topics covered: Please contact presenter for materials

LGBTQ Awareness for Law Enforcement – May 11 and 18, 2022

Presented By: Vacaville Police Department

Topics covered: POST Certified

RIMS Update – May 11 and 18, 2022

Presented By: Vacaville Police Department

Topics covered: Contact for materials

ISS Update – May 11 and 18, 2022

Presented By: Vacaville Police Department

Topics covered: Contact for materials

SWAT Training – May 25, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

Open Range

May 4, 2022

OBJECTIVE:

All sworn personnel who carry a firearm on duty will be run through a drill to enhance proficiency when drawing from the holster and engaging targets with speed and accuracy.

SKILLS DEMONSTRATED:

Drawing from the holster to improve draw speed and presentation. Engaging threats with accurate and quick fire. The purpose of these drills is to improve draw times and accuracy when engaging threats.

Drill: Draw from the holster and fire 6 rounds into the center 10 area of the standard target. The distance will be from 5 or 7 yards with a time standard of 3 seconds. The emphasis will be on drawing quickly from the holster and acquiring the target as quickly as possible before engaging with accurate and steady fire at the target. Any rounds outside of the 10 ring of the target will be considered misses.

If time allows Officers will be presented with a drill that requires them to draw from the holster at 3 yards and issue commands to the target while seeking a position of cover (barricade at 5 yards). Once in a position of cover Officers will be presented with a threat command where they will engage the target with the number of rounds they believe is reasonable for the situation. This drill will reinforce giving verbal commands to subjects as well as seeking a position of cover when available and reasonable.

SWAT Training Outline

Date / Time: May 25, 2022 / 0700-1700

Meet Location: PD SWAT Locker/Briefing

Weather: Partly Cloudy (100 degrees)

Uniform of the Day: SWAT Uniform BDU's/ PT gear

Core Competency Training Topics: Sniper Team familiarization/ Sniper Initiated Assaults/ Long range target engagement.

Schedule:

- 0700: Meet @ SWAT Locker
- 0730: Pena Adobe Vacaville, CA for physical fitness training
- 0900: Classroom presentation on the Sniper teams mission and equipment
 - Brief Instruction and Familiarization with the sniper teams equipment and mission
- 1000: Sniper equipment demonstration and live fire/ range set up
- 1130-1230: Break for lunch
- 1230-1530: Sniper initiated assaults with hostage rescue
 - Sniper team will communicate with the TL and Commander via tac 1 on sniper initiated assaults. This will include scenarios of authorization and countdown procedures.
 - Snipers will engage targets from various elevated positions shooting past the team, exposing them to close proximity Sniper acquisition/ engagement of targets.
 - The team will be exposed to how a sniper initiated assault is authorized and initiated. Additionally, the team will be exposed to reactionary authority of a sniper and the importance of over watch.
 - Once a target has been engaged by the Sniper team, the assault element will then assault the pre establish glass house targets. During these assaults, limited exposure hostage targets will be utilized. These targets will allow for the assault team to work on CQB shot placement drills.
 - Equipment needed:
 - radios
 - handgun and rifle ammo

-cooler/water
-steel targets

- 1530-1600: Range clean up and weapons cleaning
- 1600: Transport back to the PD

1600-1700: Clean-up and training debriefing

Vacaville Police Department

Department Training – June 2022

Annual Patrol Rifle Training – June 15, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT Training – June 22, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

Mobile Field Force Training – June 29, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

Annual Patrol Rifle Training June 15, 2022

0700/1200 - Meet in Parking lot, go over range rules, GO 300 and patrol rifle GO.

Ensure that everyone on the patrol rifle team understands the commitment required to remain on the Patrol Rifle Team... They must stay proficient and MUST know their rifles are loaded and zeroed at all times.

0730/1230 – Discuss / Demonstrate Patrol Ready configuration.

Ensure each officer demonstrates Patrol Ready in a safe manner. Ensure officers understand / demonstrate how to properly store their rifles in their vehicle.

0800/1300 - Shoot the Cold Bore Qualification from the 100 yard line. (No pre adjustments to sights).

0830/1330 - Confirm Zeros for "zero at 50 yards"

0900/1400 - Long Range Shooting Marksmanship vs. Close up (inside 10 yards)

Marksmanship. Reinforce offset and learn bullet trajectory at 100, 75, 50, 25, and 3 yards.

1030/1530 – moving in confined spaces with a rifle.

Talk about building / room clearing with a rifle. How to move safely in confined spaces and when to deploy a rifle for building / room clearing. Confined spaces drill will be conducted so students can practice / demonstrate their ability to safely move in confined spaces.

1100/1600 - Lunch

1200/1700 – Reflexive fire drill with combat reload

During this drill the shooters will have a magazine with two rounds inserted into their rifle and a second fully loaded magazine on their person. The shooters will double tap their target, conduct a combat reload and then double tap their target again. This drill will be conducted until the shooters prove they can safely and effectively complete a magazine change from a standing position and put effective shots on target.

Using the same course of fire, shooters will complete this drill from a kneeling position and then a prone position.

This drill will be completed from the 10 yard line for standing and 15 yards for kneeling and prone.

1300/1800 - Transitions

Shooters will have a magazine with two rounds inserted into their rifle. The shooters will fire the two rounds till their rifle runs dry and then transition to their handgun. The shooters will then fire two rounds from their handguns to the body of their target. This drill will be completed from 3 to about 15 yards.

1330/1830 - Shooting while moving.

Turn off dot sight

Multiple targets

Running from barricade, slow to aim while moving

1400/1900 – MEU Qualifications

1500/2000 - Combat shooting course that Alderton will create at the range. The drill will be a “shoot and move” style drill and will be based on speed, accuracy and mag change proficiency.

1600/2100 - Clean Up / After Action group discussion

1700/2200 – Training ends.

During all training exercises students will be required to demonstrate their knowledge on how to safely manipulate the basic functions of the rifle; i.e. safety on/off, proper use of the sling, safely returning the rifle to patrol ready, etc. These basic skills will be constantly reinforced by the instructors.

Training rosters will be completed on the day of training and will include the instructors who are present. An after action report will be written after each training day and submitted to the training unit detailing any additional training or changes that were made to the training curriculum.

SWAT Training June 22, 2022

Date/Time: 06/22/22 0700-1700 hours

Locations: PD VICE / CIT Office and CMF Range

CMF Range

Equipment: BDU's, full kit, court / concealed carry holster, rifle, and handgun, along with ammunition.

Schedule:

- 0700 hours: meet at the PD, load equipment
- 0730 hours: Classroom portion VICE / CIT Office: Presentation / Instruction on dignitary protection principles
- 0930 -1530 hours: Range – handgun drills, dignitary protection marksmanship drills, target discrimination drills, dignitary protection formation drills (rope line / walking formations / roles and responsibilities of protection officers / motorcade and vehicle operations / emergency contact and evacuation drills).
- 1530-1700 hours: cleanup range and equipment

Objective: The goal of the training day is to explain and teach the principles of dignitary protection operations. The training day will focus on defining roles and responsibilities of team members during dignitary protection details, practice marksmanship in realistic dignitary protection like scenarios, train in dignitary protection movements on foot and in vehicles, and practice emergency contact / evacuation dignitary protection procedures.

Mobile Field Force Training June 29, 2022

Date / Time: June 29th, 2022

Meet Location: Harbison House (Nut Tree Rd)

Weather: Sunny and hot

Uniform of the Day: BDU pants/ T-shirt

Required Gear: Patrol vest/ duty belt with RADIO, MFF Baton, handcuffs, Helmets & Sylinx comms.

Core Competency Training Topics:

- Equipment (Sylinx comms setup)
- Natural disaster/ Fire info refresher.
- Updated/ refresher of current MFF related case law.
- Defensive Tactics (Baton Retention, handcuffing, passive resistance compliance)

Schedule:

- 0800 – 0900 Team housekeeping & Sylinx/ Helmet configuration with Ramirez.
- 0900 – 1000 Wild Land Fire Safety Presentation.
- 1000 – 1200 Updated Case Law related to MFF operations.
- 1200 – 1330 Lunch
- 1330 – 1630 Defensive Tactics
- 1630 – 1730 Cleanup and put away equipment

*Time slots subject to change dependent on lecture and team involvement.

Vacaville Police Department

Department Training – July 2022

Annual Patrol Rifle Training – July 13, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT Training – June 27, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

Annual Patrol Rifle Training July 13, 2022

0700/1200 - Meet in Parking lot, go over range rules, GO 300 and patrol rifle GO.

Ensure that everyone on the patrol rifle team understands the commitment required to remain on the Patrol Rifle Team... They must stay proficient and MUST know their rifles are loaded and zeroed at all times.

0730/1230 – Discuss / Demonstrate Patrol Ready configuration.

Ensure each officer demonstrates Patrol Ready in a safe manner. Ensure officers understand / demonstrate how to properly store their rifles in their vehicle.

0800/1300 - Shoot the Cold Bore Qualification from the 100 yard line. (No pre adjustments to sights).

0830/1330 - Confirm Zeros for "zero at 50 yards"

0900/1400 - Long Range Shooting Marksmanship vs. Close up (inside 10 yards)

Marksmanship. Reinforce offset and learn bullet trajectory at 100, 75, 50, 25, and 3 yards.

1030/1530 – moving in confined spaces with a rifle.

Talk about building / room clearing with a rifle. How to move safely in confined spaces and when to deploy a rifle for building / room clearing. Confined spaces drill will be conducted so students can practice / demonstrate their ability to safely move in confined spaces.

1100/1600 - Lunch

1200/1700 – Reflexive fire drill with combat reload

During this drill the shooters will have a magazine with two rounds inserted into their rifle and a second fully loaded magazine on their person. The shooters will double tap their target, conduct a combat reload and then double tap their target again. This drill will be conducted until the shooters prove they can safely and effectively complete a magazine change from a standing position and put effective shots on target.

Using the same course of fire, shooters will complete this drill from a kneeling position and then a prone position.

This drill will be completed from the 10 yard line for standing and 15 yards for kneeling and prone.

1300/1800 - Transitions

Shooters will have a magazine with two rounds inserted into their rifle. The shooters will fire the two rounds till their rifle runs dry and then transition to their handgun. The shooters will then fire two rounds from their handguns to the body of their target. This drill will be completed from 3 to about 15 yards.

1330/1830 - Shooting while moving.

Turn off dot sight

Multiple targets

Running from barricade, slow to aim while moving

1400/1900 – MEU Qualifications

1500/2000 - Combat shooting course that Alderton will create at the range. The drill will be a “shoot and move” style drill and will be based on speed, accuracy and mag change proficiency.

1600/2100 - Clean Up / After Action group discussion

1700/2200 – Training ends.

During all training exercises students will be required to demonstrate their knowledge on how to safely manipulate the basic functions of the rifle; i.e. safety on/off, proper use of the sling, safely returning the rifle to patrol ready, etc. These basic skills will be constantly reinforced by the instructors.

Training rosters will be completed on the day of training and will include the instructors who are present. An after action report will be written after each training day and submitted to the training unit detailing any additional training or changes that were made to the training curriculum.

SWAT Training

July 27, 2022

Date/Time: 07/27/22 0700-1700 hours

Locations: PD Briefing, Crossfit North and CMF Range

Equipment: PT gear, BDU's, full kit, less lethal shotgun, 40mm launcher, pepper ball gun, less lethal munitions, rifle, and handgun, along with ammunition.

Schedule:

- 0700 hours: meet at the PD in PT gear to brief the day, load equipment
- 0800 hours: arrive at Crossfit North to begin PT session 45-60 minutes return to PD to clean up and change into BDU's
- 0930 hours: begin classroom portion (legal updates, less lethal munition descriptions and specifications) in the briefing room.
- 1030-1600 hours: head to range (grab lunch on the way) lunch at the range then begin less lethal qualifications and rifle drills.
- 1600-1700 hours: cleanup range and equipment

Objective: The goal of the training day is to reinforce good physical fitness through simple yet affective workout routines as a team. After the team workout the focus will shift to the use of less lethal munitions, the effectiveness, options and capabilities of the munitions, along with legal updates pertaining to the use of less lethal. Once the classroom portion is completed, then we will shift to qualifying the team on the 12 gauge, 40 millimeter and Pepperball platforms. The final focus will be the combination of physical stressors while shooting accurately which will be done through a rifle drill beginning at the 100 yard line. Two operators at a time will accurately place a shot on steel then throw a weighted object (ball or kettlebell) then the operator will run to the spot the weight lands, take another shot and when they hit the target they will throw the weight again. This process will continue until the operator reaches the front of the range (3 yard line). The drill will be timed and run as a competition. The goal is to place the operator under physical and mental stress while maintaining accuracy.

Vacaville Police Department

Department Training – August 2022

SWAT Training – August 3, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

Combat Handgun Training – August 17, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT Training

August 3, 2022

SWAT TRAINING OUTLINE

Date/Time: 08/03/22 0900-1900

Location: Travis AFB, CMF Range

Uniform of the day: SWAT Uniform BDUs

Schedule

0900 hours: SWAT locker to brief the day and load equipment

1000 hours: Respond to Travis AFB

1030 – TBD: Joint training with Solano SO and FFPD. We will have three stations to rotate through. Solano SO will be setting up vehicular assaults, FFPD will be setting up linear assaults, and VVPD will be setting up building entries.

TBD – 1900 hours: Respond to CMF range for training listed below.

Breaching

The VVPD Breacher Team will coordinate with the FFPD Breacher Team to explosively breach doors. We will primarily focus on practicing the correct way to stacking up for entry from a safe distance and teaching our teams the proper way to stand, while giving the breacher the proper breaching radius he needs. We will also focus and practice making entry through the door after an explosive breach has been deployed.

Shooting drills:

Low Ready Drill

Start with the Rifle in the low ready position, muzzle at approximately 45 degrees. At the buzzer, fire two shots in the center circle (chest) followed by two shots in the T box (head) of the targets. **This should be done in 2.30 seconds or less/Advanced in 2.0 seconds or less.** Shot from the 5 yard line.

High Ready Drill

Start with the Rifle in the high ready position, ensure the stock is under the arm. When the buzzer sounds fire two shots in the center circle (chest) followed by two shots in the T Box (head) of the target. **This should be done in 2.30 seconds or less/Advanced in 2.0 seconds or less.** Shot from the 5 yard line.

Transition Drill

Start Position: Rifle in Low Ready Position. Execution: On buzzer, engage rectangle target with 1 round from rifle, safe Rifle, and transition to Pistol, fire two shots in the center circle (chest) followed

by two shots in the T box (head) of the targets. **This should be done in 5.5 seconds or less/Advanced in 4.25 seconds or less.** Shot from the 5 yard line.

Rifle Triple Threat Drill

Start with a fully loaded weapon in the Low or High Ready position. When the buzzer sounds engage the center target with two rounds in the center circle (chest) followed by two rounds in the rectangle (pelvic bowl) and one round in the T-box of each target. It does not matter in what order the rectangle (pelvis) and T-box (head) are shot, however the center circle (chest) must be engaged first in each target. Then engage the left and right targets in the same manner. It does not matter which target is engaged immediately after the center target. **This should be done in 9.5 seconds or less/Advanced is 8 seconds or less.** Shot from the 5 yard line.

1, 2, 3 Drill

2 rifle mags (1 round in a mag, 4 rounds in the other mag)

Pistol full of ammo

DRILL:

On command...

1 round rifle & transition to handgun

2 rounds handgun, combat reload rifle

3 rounds rifle

Darts Target

Using the Dart board targets

Rifle from the 10 Yard line

1 target on each lane

5 shooters per team

5 rounds per shooter

Total score per team wins

Combat reload relay

Fairfield and the Sheriff's Department race doing a team Tactical Reload

Winner takes on Vacaville (Home field gets the bye)

Combat Handgun Training

August 17, 2022

OBJECTIVE:

To increase combat proficiency with handguns resulting in greater safety and effectiveness in on-duty deployments.

SKILLS DEMONSTRATED:

- Firing stance, grip, draw, presentation, trigger squeeze, follow-through
- Weapon manipulations
 - Combat reload/Speed reload/Emergency reload
 - Tactical reload
 - Administrative reload
 - Type I/II/III malfunction clearing (FTE, FTF, Double Feed)
- Marksmanship with various target sizes and at various distances
- Recoil management
- Mitigating recoil anticipation
- Dynamic handgun engagements (Shooting OTM and engaging multiple targets)

Combat Handgun Training will be conducted on the following dates at the VVPD Range:

August 17, 2022: Team 1 1200-2200 hrs

TBD, 2022: Team 2 0700-1700 hrs

The following is the training outline:

0700/1200 – Safety Briefing and GO 300 review

0730/1230 – Cold Start Drill

Baer Solutions Drill – Demonstrate cold combat response.

As this is a cold start drill, shooters will not practice, dry fire, or warm-up prior to running the drill. Also, the goal is to move slow enough to shoot the target clean, but shoot at a fighting pace.

Target: Baer Solutions Target

Loadout: 9+1 in the gun, 1 spare mag with at least 3rds.

Course of Fire: At 5yds, draw, fire 5rds at the left rectangle, fire 5 rds on the right rectangle, slide-lock reload, 3 rds in the small center circle. Recover.

9 second par time.

0800/1300 – Fundamentals lecture, demonstration, and practice

Course Intro:

No one-size fits all solutions. This course will show you “a” way, not “the” way. Results and consistency are what matters. Find what works for you and train to it. Dry fire discipline should be 85% of your practice.

The drills and courses of fire and shot distances throughout the day are designed to be manageable. A slower hit is better than a fast miss. When we say to add speed or shoot at a fighting pace, that means a fast hit is better than a slow but better hit.

Download mags, clear the firearms, get to the 5yd line, have a partner confirm clear. Holster.

Discussion: Grip

- Start with unsupported grip
 - High on the backstrap, thumbs up
 - Front to back squeeze/relaxed thumb to prevent torqueing
 - Maximum contact
 - Bring sights to dominant eye
 - Wrist lock like a handshake
 - Slight cant
- Introduce the support hand
 - Support hand angled down
 - Marry the palms
 - High overlaid thumbs/thumbs to the threat
 - Active vs. passive combat grip
 - Equilateral arm extension
 - Neutral stance
 - Camming
 - Eye dominance.
- Neutral/fighting stance, head, neck, shoulders.
 - Then adapting to body type, equipment, and circumstances (from a car, on the ground, during knee on back, at a front door, in a bedroom, etc.).

Discussion: 5 step draw

1. Master grip, SLS down, support hand to chest
2. ALS disabled, handgun about 1” above holster
3. Muzzle downrange, base of grip in the ribs,
4. Fully supported two-hand grip, close retention
5. Press arms out, and present to target. (Prep the trigger between 4 and 5 if you intend to fire)

Reholstering speed, looking the gun into the holster, holstering as transition to less-lethal. For these drills, reholstering should be slow.

Dry Fire Draw Practice

Target: MEU

Loadout: Empty gun and empty mags

Course of fire: At 5yds, slow and smooth, draw and depress the trigger. Recover. 10 reps on the head of the target.

Course of fire: Add speed, still controlled and smooth, 10 reps at center mass.

No time limit

Live Fire Draw Practice

Target: MEU

Loadout: Full loadout.

Course of Fire: At 5yds, slow and smooth, draw and fire 1 shot on the head of the target. Repeat until gun runs dry. Perform a slide-lock reload.

Add speed. Draw and fire 1 shot center of mass. Repeat until gun runs dry. Perform a slide-lock reload.

Move to the 3yd line, work at a fighting pace,

No time limit

0900/1400 - Discussion: Sight picture after each shot/Not checking your work. This reenforces follow-through.

Sight Picture Follow-Up Drill

Target: B8

Loadout: Full loadout.

Course of Fire: At 15yds, draw and slow-fire 10rds. Focus on acquiring a sight picture after each shot. Recover (10 rds = 11 sight pictures)

Move to the 10yd line, draw and slow fire 10 rds. Focus on acquiring a sight picture after each shot. Recover (10 rds = 11 sight pictures)

Move to the 5yd line, draw and slow fire 10 rds. Focus on acquiring a sight picture after each shot. Recover (10 rds = 11 sight pictures)

No time limit

Dot Torture Drill

Target: Dot Torture

Loadout: Full loadout

Course of fire:

- At 5yds, no time limit, Draw and fire 5rds at dot #1.
- Draw and fire 1rd on dot #2, repeat 4 more times for a total of 5rds.
- Draw fire 1 round on dot 3, 1 round on dot 4, and re-holster. Repeat 3 more times for a total of 8 rounds.
- From the holster, fire 5 rounds, strong hand only, on dot 5.
- From the holster, fire 2 rounds on dot 6, 2 rounds on dot 7, and re-holster. Repeat 3 more times for a total of 16 rounds.
- From low ready, fire 5 rounds, support hand only, on dot 8.

Prep gun with 1 in the chamber and an empty mag inserted. Reload prepped in mag pouch.

- From the holster, fire 1 round on dot 9, speed reload, fire 1 round on dot 10, and re-holster. Repeat 2 more times for a total of 6 rounds.

No time limit

Discussion: Resetting the trigger during recoil

Trigger Reset Drill

Target: B8

Loadout: Full loadout

Course of Fire:

At 15yds, draw and slow-fire 10rds. Focus on resetting the trigger during recoil.
Recover

Move to the 10yd line, draw and slow fire 10 rds. Focus on resetting the trigger during recoil. Recover

Move to the 5yd line, draw and slow fire 10 rds. Focus on resetting the trigger during recoil. Recover.

Don't forget, sight picture after each shot.

No time limit

1000/1500 – Discussion: Recoil anticipation (flinching) and clearing malfunctions.

Letting the trigger “surprise” you is a good drill for training against recoil anticipation. It's a terrible habit for keeping your job. In reality, our handgun should never go off as a surprise.

The training importance is not the surprise or to practice negligent discharges. The key is just that you are ignoring when the trigger will break and instead focusing on maintaining a good sight picture while putting smooth consistent and increasing pressure on the trigger straight to the rear.

Dummies can give you feedback on your recoil anticipation when you see muzzle dip.

Discussion: How to clear Malfunctions

Type 1: Failure to eject, failure to cycle, ammo malfunction (dud), misfire. Click instead of a bang.

Tap, rack, bang/assess.

Type 2: Stovepipe, chamber obstruction, out of battery.

Sweep obstruction, tap, rack (rack and roll), bang/assess.

Type 3: Double feed.

Strip magazine, rack slide until malfunction is cleared (if necessary, lock slide to the rear and manually clear the action), insert magazine (may consider using a fresh magazine as this malfunction can sometimes be caused by magazine failure), chamber round and address the threat.

CA POST LD35: **No diagnosis, 1st attempt to clear and 2nd attempt to clear.**

Malfunction Clearing Drill

Target: B8

Loadout: 5 dummy rnds in the gun. 0 live rounds.

Course of Fire:

Type 1: Draw, press the trigger, clear type 1 malfunctions until the gun is empty. Holster. Gather what you dropped. Set it up again.

Repeat.

Type 2: Lock the slide to the rear. Place dummy in the chamber. Hold second dummy sideways in the action, press slide release.

From the low ready, clear the malfunction. Holster. Gather what you dropped. Set it up again.

Repeat

Type 3: Lock slide to the rear. Place dummy in the chamber. Insert magazine loaded with 3 dummies in the gun, press slide release or rack the slide.

From the low ready, clear the malfunction, Holster. Gather what you dropped. Set it up again.

Repeat

No time limit

1100/1600 - **Dummy Drills**

Target: B8

Loadout: Full loadout. Have a partner load your magazines with 4-6 dummies mixed into each magazine at arbitrary positions. Dummy should not be the first or last round in the magazine.

Course of fire:

At 5yds, draw and slow-fire until empty, working through all malfunctions. Reload and Recover. Focus on trigger press and not anticipating recoil.

Move to the 10yd line, draw and slow fire 10 rds. Focus on resetting the trigger during recoil. Recover

Move to the 15yd line, draw and slow fire 10 rds. Focus on resetting the trigger during recoil. Recover.

Don't forget, sight picture after each shot.

No time limit

Discussion: Throttle control. Bringing the fundamentals together. During recoil, prep the trigger and fight to reacquire good sight picture and break the trigger on command (do not let the trigger surprise you).

Circle Drill

Target: B8

Loadout: Full loadout

Course of fire:

At 7yds, from the low ready, fire 6 shots at a cadence of 1 shot per second. Count “one one-thousand, two one-thousand, three...” if necessary.

Repeat, from the low ready, fire 6 shots at a cadence of 1 shot per second.

From the low ready, fire 6 shots at a cadence of 2 shots per second. Do not shoot pairs. Even cadence.

Manage ammo

Repeat, from the low ready, fire 6 shots at a cadence of 2 shots per second.

From the low ready, fire 6 shots at a cadence of 4 shots per second.

Repeat, from the low ready, fire 6 shots at a cadence of 4 shots per second.

Manage ammo

From the low ready, fire 6 shots as fast as possible while maintaining combat accuracy.

Repeat, from the low ready, fire 6 shots as fast as possible while maintaining combat accuracy.

No time limit

1200/1700 – Meal Break

1300/1800 - **Warmup** (or consider repeating cold start drill)

Doubles, triples, quadruples, 10s. Remember draw, grip, trigger press, sight picture, reset under recoil. Stay controlled and accurate, no time limit, but push towards a fighting pace.

Target: MEU

Loadout: Full loadout

Course of fire:

From the 5yd line, draw and fire 2rds center mass. Recover. Repeat 8 more times or until empty and perform a combat reload.

Draw and fire 3rds center mass. Recover. Repeat 5 more times or until empty and perform a combat reload.

Draw and fire 4rds center mass. Recover. Repeat 3 more times or until empty and perform a combat reload.

No time limit

Discussion: Reloads.

Workspace and magazine indexing. Have a consistent #1 magazine position (the first one you grab for every time).

Combat reload, slide lock reload, emergency reload, speed reload. (gun is dry and you're still actively addressing a threat, or...you plan to leave ammo on the ground in favor of having a topped-off gun)

Tactical reload. (lull in the action)

Admin reload (in the holster, no current known threats).

Discussion: One-handed manipulations.

In the holster admin reload, rack on piece of gear or use slide release.

Between the knees.

Type 1 and 2 malfunction clearing, Tap on knee, rack on gear, bang.

Double feed clearing with one hand. Lock slide to the rear on piece of gear, inertia bump or in the holster.

Contact Shot

Target: Any

Loadout: Full loadout

Course of fire: At contact distance, shooter will draw, place the muzzle against the target, brace the back of the slide, and fire 1 shot center mass. Then clear the induced malfunction.

At close distance, shooter start laying on their back with feet downrange. Draw, brace the back of the slide, fire 1rd at the target. Clear the malfunction, and fight to a standing position while maintaining muzzle discipline and threat awareness.

No time limit

1400/1900 – **Hateful 8** (combining the fundamentals, target transitions, reloads, and throttle control)

Target: B8

Loadout: 3+1 in the gun, 1 magazine with 2rds in the #1 position, 1 magazine with at least 2 rds in the #2 position.

Course of fire: From 8yds, on the 8" circle, draw, fire 4rds, combat reload, fire 2rds, combat reload, fire 2rds.

8 second par time.

Repeat drill as desired/necessary.

F.A.S.T. Fundamental Accuracy and Speed Test

Target: MEU (using the head and center mass coke bottle)

Loadout: 1+1 in the gun, 2 loaded magazines in the pouch

Course of fire: From the 7yd line, draw, fire 2 headshots, combat reload, fire 4rds center mass.

Shoot it clean with tight groups.

Begginer par time – 10 seconds

Advanced par time – 7 seconds

Expert par time – 5 seconds

Repeat drill as necessary.

1500/2000 - Discussion: Shooting on the move at moderate to close range and shooting from cover.

Moving then shooting.

Can be faster

Likely more accurate

Shooting on the move basics.

Natural stride

Heel to toe foot strike

Swivel at the hips

Water bottle drill.

Barricade shooting. Using different sides and heights of engagement from cover. Weapon handling from cover.

Box Drill (2 at a time)

Target: A-Zone Flapper, box set approximately 7yd x 7yd

Loadout: Full loadout

Course of fire: Stay out of the box, move along the outside perimeter.

Starting at the back of the box. Moving from left to right, shooting on the move, 3 rounds on the a-zone, moving back to front, 3 shots on the a-zone, moving from right to left, 3 shots on the azone, sprint front to back (muzzle in a safe direction, position of sul), 360 degree turnaround, moving back to front, 3rds on the a-zone.

No time limit

Repeat drill as necessary/desired

One tap god (2 at a time)

Target: Reactive Hostage Target

Loadout: Full loadout

Course of fire: From the 25yd line, with firearm at the position of sul, run to the ten, slow to a walk and present to target, take a single headshot between the 7 and the barricade.

No time limit

Dynamic Qualification Course (2 at a time)

Target: MEU X2. Barricade at the 15yd line, and 5yd line, lateral offset by approximately 10yds.

Loadout: Full loadout

Course of fire:

Starting at the 50yd line, shooter will sprint to the 15yd line, fire 10rds on target.

Get behind cover

Tac reload.

Shooting on the move from cover at the 15yd line to cover at the 10yd line, fire 5rds.

Shooting on the move from cover at the 10yd line to cover at the 5yd line, fire 10rds.

**From cover at the 5yd line, fire 5 rds, strong hand only. Get behind cover, transition to support hand, from cover fire 5rds support hand only. Transition to strong hand.
Recover.**

Shooting on the move from the 5 to the 3yd line, 10rds center mass.

3 minute par time.

1600/2100 – Clean Up / After Action Group Discussion

1700/2200 – Training Ends

Vacaville Police Department

Department Training – October 2022

Red Dot Transition Course – October 5, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

CPR/First Aid/AED/Stop the Bleed – October 12 &19, 2022

Presented By: Cosumnes River Fire Department

Topics covered: Contact Presenter for materials

SWAT Training – October 18, 2022


Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT Training – October 26, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline



Vacaville PD
Handgun Red-Dot
Transition Course

Introductions

- Instructors
- Students
- Facilities
- Overall Class Description:
 - A live fire practical handling class designed to transition a Patrol Officer from the sole use of Iron Sights on the handgun to the option of using a pistol Red Dot Sight (RDS) mounted to the slide of a semi-auto handgun

4 Rules of Firearm Safety

- Treat all firearms as if they are loaded (The cardinal rule)
- Always keep your muzzle pointed in a safe direction (The laser rule)
- Keep your finger straight and outside the trigger guard until you have made the conscience decision to fire.
- Know your target and the area beyond and around it.

Course Objectives

- Understand the Nomenclature of a RDS and how it acts as a aiming device
- Zero a RDS equipped pistol
- Practice and demonstrate proficiency of multiple firearm manipulations including live fire.
- Demonstrate safe gun handling throughout all practical drills
- Successfully pass the qual allowing you to deploy the RDS in the field.

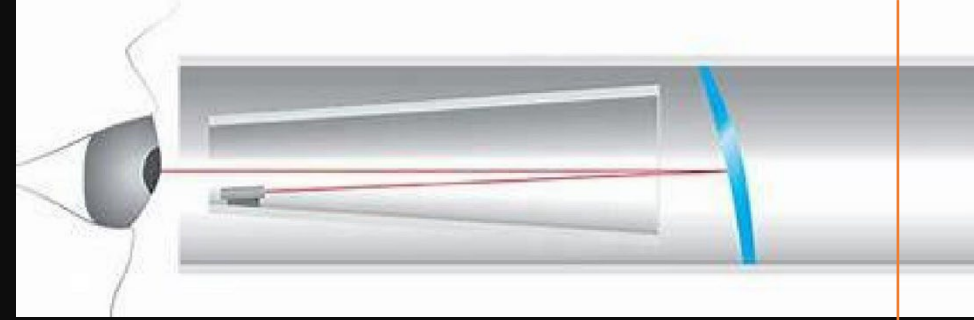
Introducing the pistol Red Dot Sight

- An MRDS is an optic, attached semi permanently, fixed to the slide of the handgun.
- It is moving at extreme speeds during the cycle of action.
- For Duty Use, Durability and Clarity are key



A Heads Up Display on your Pistol

- The red dot is an optical effect of an LED being culminated and projected on an angled piece of glass so that it reflects back to the shooters eye
- Like a HUD, The red dot is placed in the line of sight so that the red dot image appears on a piece of glass, superimposed over the target



Suppressor-Height Iron Sights

- Suppressor sights are added to raise the height of the iron sight line above the base of the Optic.
- The Iron sights then become a redundant “back-up” if the optic fails



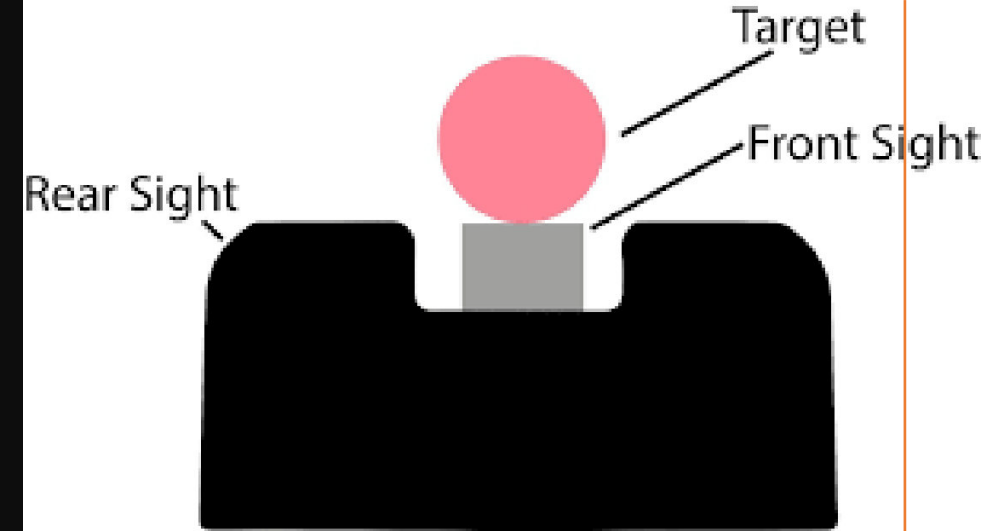
Mechanical Offset

- There is a .8" mechanical offset between the line of departure (centerline) and the line of sight. This distance closes to 0 at the "zero range" at 15 or 25 yards.



The Red Dot picture in comparison to the Iron Sights

- The Red Dot will sit just above the Iron sight but represents the same line of sight.
- The red dot is zeroed independently
- Once zeroed, the red dot is the line of sight no matter where it is observed on the glass



View Comparison



Optics

- Trijicon Ruggedized **Micro Reflex** sight (RMR) Type 2 “adjustable”
- Trijicon **Specialized Reflex Optic** “adjustable”
- Holosun 508 & 509
- Aimpoint ACRO P-1



Models

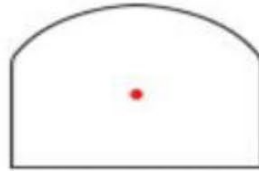
Adjustable LED

Dual-Illuminated

LED

RMR Products

Choose a product below for more details.

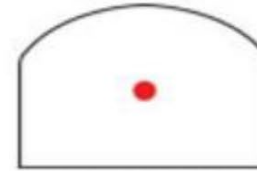


MORE FINISHES
AVAILABLE!

RM06 Type 2

3.25 MOA Dot

Retail: \$699.00

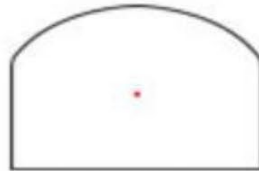


MORE FINISHES
AVAILABLE!

RM07 Type 2

6.5 MOA Dot

Retail: \$699.00



MORE FINISHES
AVAILABLE!

RM09 Type 2

1.0 MOA Dot

Retail: \$699.00



Difference in MOA

MOA

- The smaller MOA may appear to be more precise but motion may be more detectable
- The larger MOA may be quicker to acquire but it may appear to cover the target at longer ranges

Trijicon SRO

- 1-8 power settings
- +/- side brightness adjustments
- Auto mode (press +/-)
- 7075 aluminum housing
- Slightly blued lens coating
- Larger viewing window.
- Top mounted CR2032 Battery housing



Holosun 508 & 509

- 10 power settings
- +/- side brightness adjustments
- Green or red reticles available
- Titanium housing
- 508 models use solar and battery
- 509 model only uses battery
- Slightly blued lens coating
- CR1632 Battery tray



Trijicon RMR

- 1-8 power settings
- +/- side brightness adjustments
- Auto mode (press +/-)
- Tough, Durable, Forged Aluminum
- Water/fog proof
- Slightly blued lens coating



4 modes of adjustment

- OFF: Press both buttons for 3 seconds to turn off the optic
- Auto-Adjust: From “OFF”, Push (+) or (–) to turn on the optic into “Auto-adjust” mode.
- Manual: Pushing + or – again will put the optic in manual mode. It will stay at the setting you choose for up to 16 hours before resetting to “auto adjust” (8 possible brightness levels)
- Lockout: From “OFF” if you hold both buttons for 3 seconds it will disable the ability to manually adjust

Battery Powered

- Powered by a CR2032 coin lithium battery
- Will last 4 years on medium brightness (according to manufacturer)
- OPD recommends annual replacement each year during annual Armorer's Inspection & maintenance
- Optic must be removed to replace the battery



Zeroing Adjustments for Trijicon and Holosun

- There are two adjustable dials that move the red dot inside the window for zeroing
- Elevation moves the dot up and down vertically (Y axis)
- Windage moves the dot left and right horizontally (X axis)
- Each click equals 1 MOA or $\frac{1}{4}$ inch at 25 yards or 4mm ($\frac{1}{6}$ inch) at 15 yards
- **Aimpoint ACRO** – Each click adjusts $\frac{1}{8}^{\text{th}}$ of an inch at 25 yards.





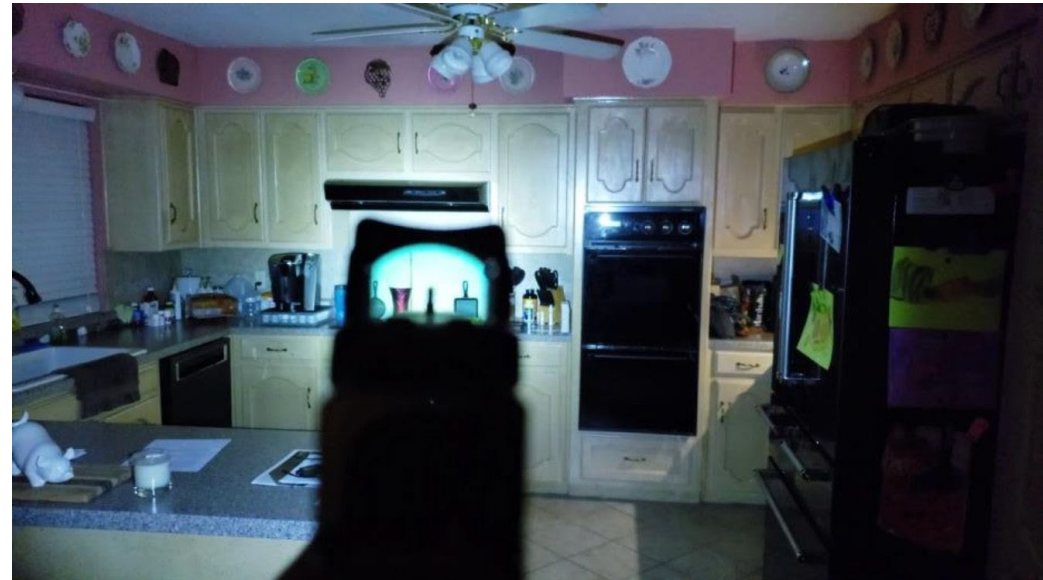
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Caution on Auto-Adjust



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- The optic adjusts the brightness of the dot relative to the light surrounding it
- If the light at the target is bright but the light at the gun is dim, the optic may auto-adjust to a dim level washing out the red dot to an unusable visual level
- Consider presetting the manual level if this might be a concern.



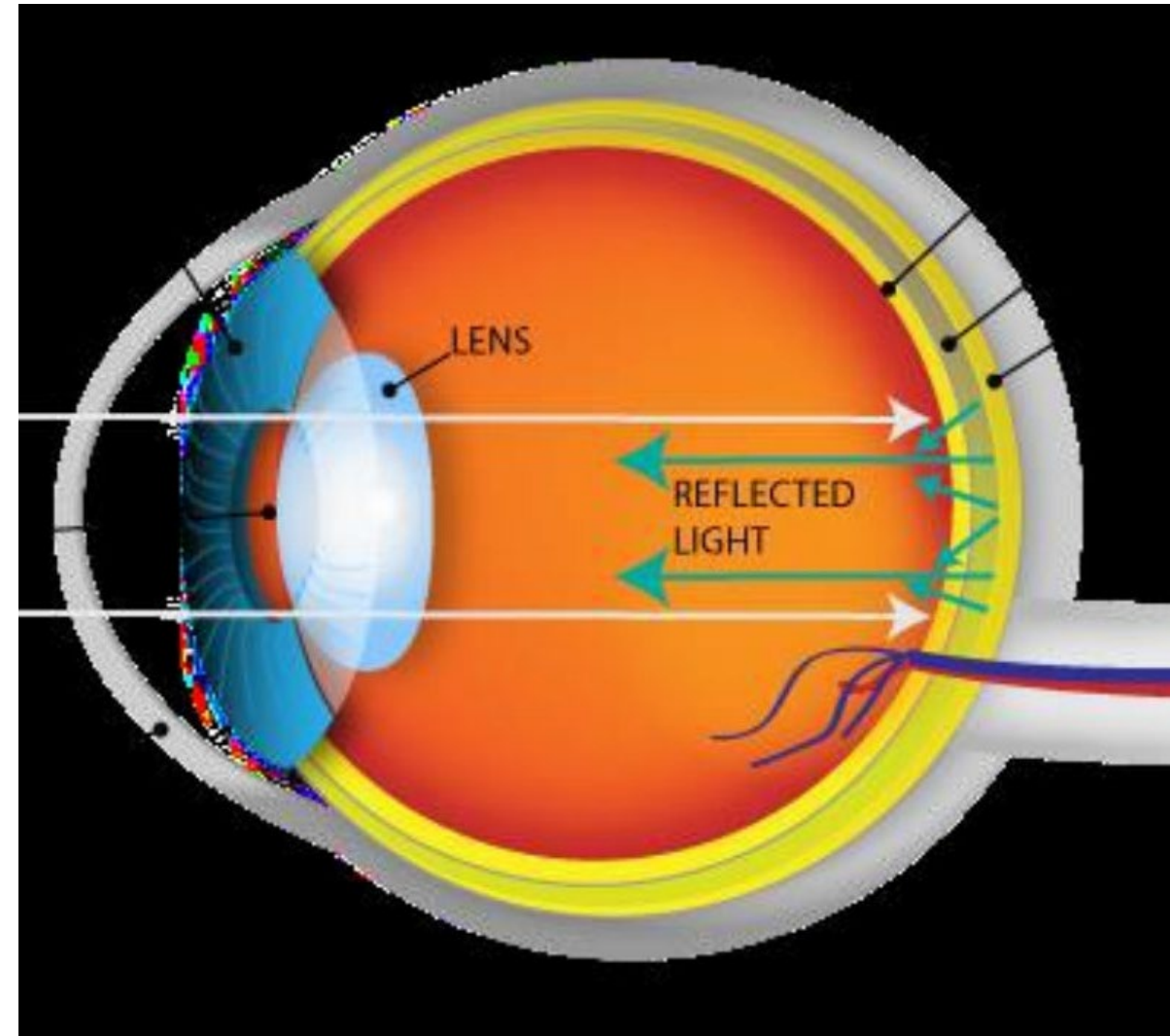
Zeroing at 15 yard

147 Grain Bullet @ 970 FPS

Range	Drop
0	-1.0
5	-0.6
10	-0.2
15	0.0
20	0.1
25	0.2
30	0.2
35	0.0
40	-0.2
45	-0.5
50	-0.9

The human eye and focus

- The human eye(s) can only focus on one point in distance at a time. Under normal circumstances the eye changes focus extremely fast.
- Change of focus is achieved by small muscles bending the lens for best clarity.
- As we age, our eyes lose flexibility thus requiring the use of reading glasses for close distance focus.

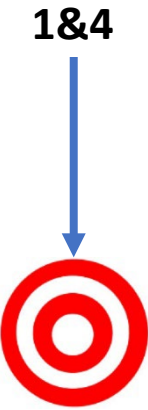


Under Stress

- Under “Fight or Flight” stress:
 - Cortisol is released
 - The eyes tend to lock on to the perceived threat
 - Sympathetic nervous systems dumps blood and adrenaline to large muscle groups and limits the flow to “less needed” small muscles and blood vessels.
 - It becomes difficult to change focus to a near focal plane on a front sight without specific concentration

Focal changes as you present the gun using iron sights

1. The target as you recognize the threat
2. Front sight as you drive the gun
3. Rear sight as you notch the front sight
4. Back to target to center the sight picture
5. Back to front sight for clarity of equal height and equal light



Perfect Sight Picture with Iron Sights

- The target is blurry
- The Front Sight is centered “equal height and equal light” in the rear sight notch
- The Rear Sight is blurry
- Front Sight is crisp and sharp
- Sights are placed at the Center of the mass of the intended target



Advantages of the RDS

- MRDS also allows both eyes to stay open allowing the eyes to perceive more of the environment and still see the sight
- Decreases tunnel vision
- Allows better judgement through vision
- Does not fight natural Fight or Flight need to see the threat



Advantages of the RDS

- MRDS does not require the alignment of two objects on the sight plane
- The Red dot is the sight plane in line with the bullet path
- The Red dot represents where the sights are aimed even if it is not centered in the window



Advantages of the RDS

- MRDS allows the human eye to stay focused where it naturally wants to stay, (on the perceived threat).
- Allows constant visual attention on the threat throughout the shooting process
- Does not require prescription assistance to see a small object at arms length (bi-focals)



Advantages of the RDS

- Allows the shooter to actually see the recoil impulse in the peripheral vision to detect weaknesses of grip or stance. “Track the dot”
- Allows faster follow up shots as the red dot reappears on target as opposed to re-aligning sights



Advantages of the RDS

- Allows greater ability for skilled marksmanship accuracy at greater ranges assuming all other principles of marksmanship are used.



Its not Magic! It won't fix your flinch or anticipation!!

There are 7 fundamentals of marksmanship

- Stance
- Grip
- **Sight alignment**
- **Sight picture**
- Trigger control
- Breath control
- Follow through

The red dot only simplifies the use of the sights

The shooter still has to focus on **“trigger control”** and **“follow through”** to achieve consistent hits.

If you smash the trigger using iron sights, the red dot will not help you fix that problem. It will only help you aim.



Disadvantages

- Cost \$\$\$\$\$
- Training Time / Commitment
- Battery or Circuit failure
- Optic or Mount failure
- Milling problems
- Mechanical offset/zeroing
- Potential loss of zero through use
- Daily Optic maintenance and checklist regimen
- Environmental factors
 - Broken glass
 - Mud, grease, grime or blood on the glass optic
 - Hot/Cold Condensation
 - Rain/Snow - Water droplets



Red Dot Use

- The Red dot is cowitnessed initially as a soft zero (starting point)
- The red dot is zeroed independently
- Once zeroed the Red Dot becomes the primary sight and the Iron sight is used as a back-up and a visual cue to check for obvious loss of zero

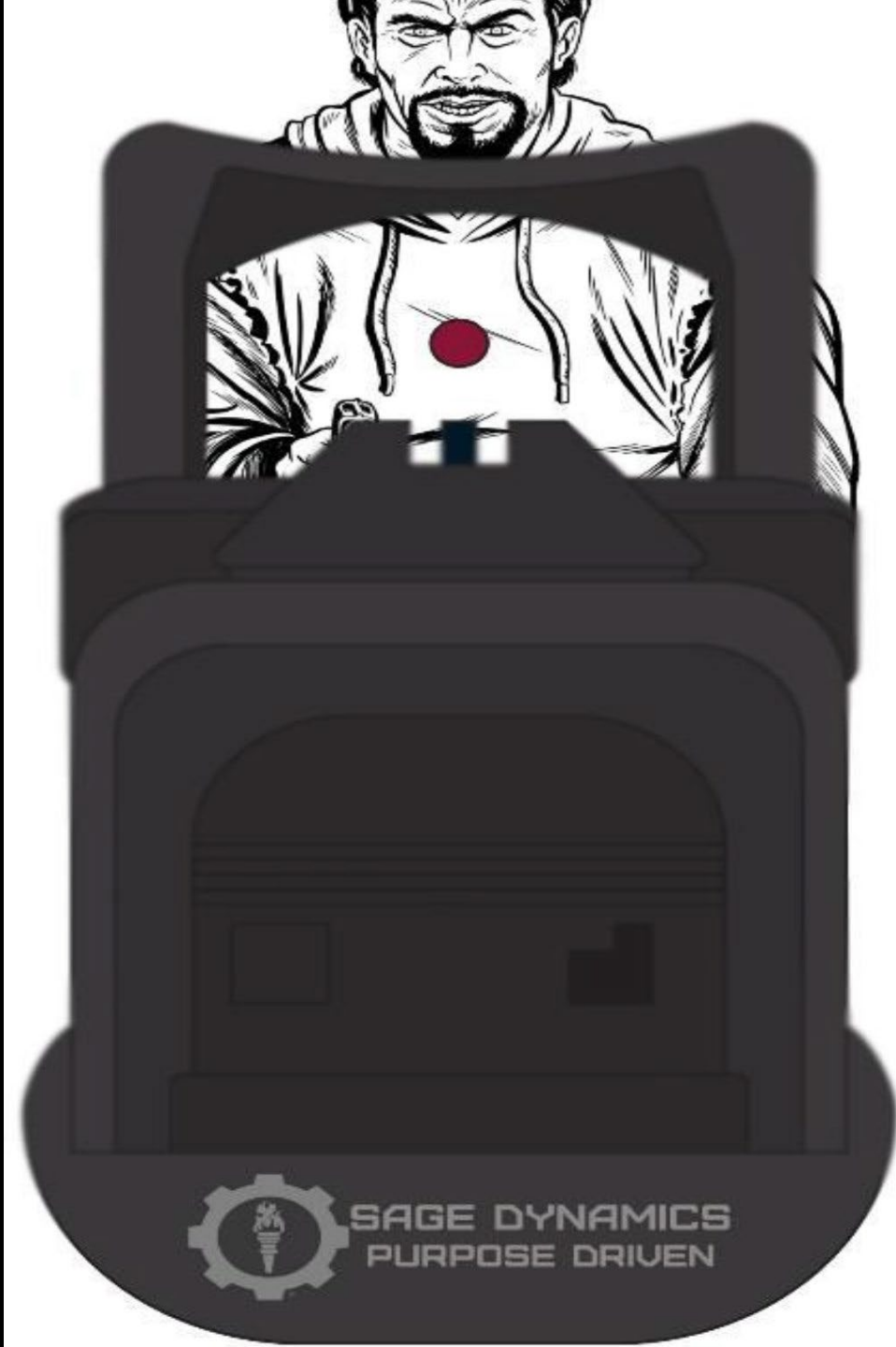


Only 1 Focal plane as you present the gun using RDS

1. Both eyes open
2. The eye locks on the target and stays on the target
3. The gun must come **through the visual path along the line of sight**
4. The red dot appears on the target
5. The shooter breaks the shot

Perfect Sight Picture with a RDS

- Ideally, Both eyes remain open if possible.
- The Target remains clear and sharp
- The red dot appears, but remains somewhat blurry
- Iron sights are blurry



We have to retrain your “Eye focus” and your gun “Presentation”

- You have hundreds of thousands of repetitions of your focus coming back to the sights as you present the gun. Over time, you get used to using the focused sights to guide your presentation to correct line of sight
- We must reverse that order..
- Now we need to train your presentation into the target automatically through new repetitions without changing focus... with the dot appearing naturally on the target as it comes to rest

Draw and presentation Analysis

- Keep both eyes open
- Focus on the target through the entire process
- Present nose to slide cover plate or level as you move from two handed weapon retention to position contact ready
- If the dot does not appear.. Stop.. Adjust your head until you find the dot
- Now move/adjust your hands to match the dot on your target
- **Attempt to Memorize** the feel of the new grip
- Focus on presenting the same way each time

SWAT TRAINING OUTLINE

Facilitators: Hudson and Hill

Date/Time: 10/18/2022 @ 0800

Instructors: Hudson, Hill

Location: 500 Elmira Rd (SID/Soltrans), 301 Brown St (VUSD) and 1000 Allison Dr (City Corp Yard)

Contact: N/A

Uniform of the day: SWAT Uniform BDUs

Core Competencies Addressed: Tubular Assaults

Schedule:

0800-0900: SWAT locker to brief the day and load equipment. Travel to 1st training location.

0900-1100: SolTrans bus yard. Overview of bus and entry training.

1100-1245: VUSD bus yard. Overview of school buses and entry training.

1245-1400: Lunch

1400-1515: City Corp Yard with City Coach. Bus overview and entry training.

1515-1600: PD for debrief and equipment clean up.

This training day is focusing on tubular assaults, mainly bus entry. It will encompass city transit buses, commuter buses and school buses. Overview of bus operations including forced entry, disabling the bus, safely shutting the bus down and preventing movement. Drills were run for hostage rescue and barricaded suspects. The team will learn what entry techniques and equipment works best in various situations.

SWAT TRAINING OUTLINE

Facilitators: S. Gunderson, C. Hill (SWAT) with E. Ramirez and T. Garrido (CINT)

Date/Time: 10/26/2022 0800-1800 hours

Location: Travis AFB housing development.

Uniform of the day: SWAT Uniform BDUs

TRAINING OBJECTIVES:

Bi-Annual SWAT / CINT Scenario Training and Evaluation

The training objective is to simulate a real-world response for both SWAT/CINT teams to critical incidents. The training objectives includes CINT personnel to create multiple rapidly evolving incidents in which both SWAT and CINT teams will react to and resolve. These incidents include:

Hostage Rescue, and Barricaded Subjects.

The day will start with a call out page in which SWAT and CINT team personnel will then coordinate equipment and vehicle assets and respond to the incident location. This training objective will not only test the PD's call out system, but also determine and gauge both teams' abilities to coordinate their perspective members response and acquisition of key equipment.

SWAT/CINT will perform two scenarios in which both teams' tactical capabilities will be tested.

Vacaville Police Department

Department Training – September 2022

Advanced Scheduling Timesheet Training – September 7 & 21, 2022

Presented By: Advanced Scheduling

Topics covered: Contact Presenter for materials

Scenario Training – September 7 & 21, 2022

Presented By: Vacaville Police Department

Topics covered:

SWAT Operator Update – September 12-16, 2022

Presented By: Vacaville Police Department

Topics covered: POST-certified course

Scenario Training

August 3, 2022

Scenario 1

Officer Respond to an address at “Thistle” for a man having a mental episode. The caller states a man in 20’s is running around the warehouse, throwing a Bible. He is yelling that the devil is coming for him and the water and locusts are going to come out of his Bible.

As officers respond dispatch updates the male has left the business and his driving a silver door southbound on Eubanks.

A solo officer exits 505 and is WB on the Vaca Valley overpass just before Crocker, when the officer sees a vehicle matching. The vehicle is stopped in the EB lane, the driver’s door is open and there is a shirtless male matching the description. The male is on his knee’s in the middle of street holding a book.

The officer provides an update and contacts the male. The male is uncooperative and very agitated. He throws the Bible at the officer’s feet. The officer provides an update and requests code 3 cover. The male continues to agitate and is displaying the physical indicators that he wants to fight. A force option should be presented.

The cover officer arrives. The male becomes compliant and lays prone on the street. As officers close in, he jumps up and flees on foot. Jumps down the steep embankment, and runs across all lanes of 505.

Officer provide an update. There is no want other than a welfare check for hold. The male is detained without force on the off SB off ramp at Vaca Valley.

Scenario 2

Dispatch: An elderly male called 911 stating he was losing his mind. The male states he is sick of living and is ready to “end it all”. The male provides his address, then hangs up the phone. Dispatch is unable to regain contact with the male. Shortly later, neighbors begin to call 911 stating their neighbor is outside his house screaming he is going to kill himself.

Officers arrive in the area and approach the residence. The male subject is standing in front of his residence, close to his open front door. There is a knife in plain view, sitting against the frame of the front door.

Mobile Crisis is unavailable.

Go.

Scenario Role-player Variations:

1. Allows Officers to eventually “talk him down” and submit to detention.
2. Continue to become more agitated while Officer talk to him. Challenge Officers to fight, and eventually charge Officers.

Keeps telling Officers he wants to die. Tells Officers he is going to make Officers kill him. Walks over and picks up the knife, then walks towards Officers.

Scenario 3

DISPATCH

RP called the PD to advise that a subject had a gun and was walking towards Vaca-Pena Middle School

Upon contact, subject is compliant

Officers locate subject. Subject does not have a gun

Variations:

(S) walks away from officers

(S) subject has a knife

(S) verbally non-compliant, but no weapons

Scenario 4

Dispatch:

Female RP at Motel 6 room #112 reported on 911 that her boyfriend slapped her and was looking for his car keys to leave the scene.

Officers arrive as male half is standing in doorway and being verbally non-compliant. Male refuses to let the female come out or speak with officers and is insistent that he has done nothing wrong.

Officers attempt to deescalate, but all attempts fail. The male then says, "Y'all some fake cops, I'm going to go get my knife". Male then turns, presents his back to officers and walks into room, presumably to retrieve said knife.

Taser scenario:

Close proximity deployment, no physical resistance, verbal non-compliance with threats made to get a deadly weapon.

Scenario 5

Dispatch: An intoxicated male subject on Main Street, damaging windows with a large wooden pole. Subject described as a WMA, wearing a black shirt, blue jeans and red tennis shoes. Subject is yelling obscenities and appears to be alone.

Witness by the name of Smith, across the street in the apartment above DeBartolo Jewelry store.

Officers arrive on scene and the subject is still damaging the windows with the pole. He's staggering across the sidewalk and yelling obscenities to the windows.

Objective: Officers use appropriate force options given suspect actions. Officers are able to demonstrate de-escalation skills with subject (verbal dialog/commands) to illicit compliance. Officers are able to address and adapt to issues which may arise with the Taser.

Scenario Role-player Variations:

1. Subject drops pole (weapon) and charges officers.
2. Subject drops pole (weapon) and charges officers. Officer deploy Taser with some kind of problem they must address (misfire, bad connection, too small of probe spread, etc.).
3. Subject refuses to drop pole (weapon) and charges officers.

Variation:

Subject throws the wooden pole towards the officers.

Subject threatens to hit the officers, but never raises the pole.

Scenario 6

Dispatch receives a call from a citizen of an apartment complex of reported shots heard nearby. This is the only caller and they did not see or hear anything else. You and your partner arrived at the apartment complex and walk towards the area of the RP's apartment. While walking around you do not see anyone outside and see no signs of shots being fired (no casings, no victims and no damage). As you're walking back to your patrol vehicles, you notice an open front door of a nearby apartment, approximately 3 units down from the RP. There are people inside the apartment and you can hear them talking and laughing.

You and your partner approach the apartment to ask the occupants if they heard anything outside. The door is open allowing you to see into the apartment through the closed security screen door. As you look through the screen door, you see three males sitting in the living room. There is a male on the

couch who is holding a Glock style handgun with an extended magazine inserted into the magazine well. As they look up and see you, the male with the gun quickly hides it under a couch cushion.

How do you handle this?

Do you have legal justification to enter the apartment?

Should we enter?

How would you make the apartment safe?

What if they quickly close the door and refuse to answer?

Is it illegal to have a gun in your own home?

Variations:

-Person outside with the gun and retreats to apartment.

-Neighbors ring camera shows the subject coming out and shooting into the air.

Vacaville Police Department

Department Training – November 2022

Firearms Training, Low Light Firearms Qualifications, and Taser T7 Qualifications November 2, 9 & 16, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

T7 Taser: Contact AXON for materials

SWAT Training – November 15, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT Training – November 23, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

Firearms Training & Low Light Qualifications

November 2, 9, & 16, 2022

OBJECTIVE:

All sworn officers and sergeants who deploy pistols, rifles, and shotguns as part of their duty assignment attend firearms courses to maintain proficiency with their weapon in low light.

SKILLS DEMONSTRATED:

Firing while stationary, while moving, and assessing for additional threats.

Multiple target engagement

Weapon light manipulation while engaging targets

Reloading

COURSES:

First half of the day students will shoot drills designed by the firearms instructors to prepare them for low light shooting.

When officers and sergeants return from lunch they will be ran through the following low light firearms qualifications:

12-002

18-001

01-002

All officers and sergeants must be above the minimum standard for each qual to pass. Any safety or manipulations problems during low light will result in a failure.

At the end of the day all officers and sergeants will show proficiency with all of their weapons systems during low light.

COURSE 12-002

Annual Pistol Qualification Course (Pistol MEU Course)

OBJECTIVE:

All sworn officers and sergeants are required to qualify with their duty pistol annually per General Orders 312.4.

SKILLS DEMONSTRATED:

Firing from the kneeling and standing positions

Firing while stationary, while moving forward, while backing up, and after a short run

Multiple target engagement and multiple rounds fired

Ability to engage with Minimum Target Exposure (eg: head shots or other small targets)

Target / threat assessment after firing

Reloading

Transition to backup handgun

For night course: low light engagements and firing while using flashlight

EQUIPMENT NEEDED:

A minimum of 50 pistol rounds are needed to complete this course.

Body armor (if worn for regular duty assignment)

Duty handgun with magazines and holster worn during regular duty assignment

Eye and ear protection

For night course: Pistol mounted white light and/or night vision with infrared laser sight
Backup handgun with ammunition
SWAT Qualification: Helmet and Heavy Vest required

TARGET:

Two targets per shooter, positioned side by side.

Focus is centered on the ***desired target of the cranial vault and the upper chest cavity***. (Example paper targets: BLEA-2, US Customs CAT III, or a standard silhouette target with one paper plate centered over the head of the target and one paper plate centered over the high center mass of the target.)

SCORING:

Minimum score of **80 points to pass** out of 100 points possible.

2 points per hit on desired target of the cranial vault or upper chest cavity.

1 point per hit outside the desired target, but still on the body (i.e. arms, legs, abdomen).

Zero points for miss.

NOTES REGARDING ACCURACY, TRANSITIONS AND RE-ENGAGING:

1. If their pistol malfunctions, shooters may transition to a backup gun and finish the current stage by scoring backup gun hits. ***Shooters shall not make up shots from previous stages, and there are no "alibi rounds"***. Only the best 50 rounds are scored and required shots must happen within the time limit of each stage.
2. During each stage of fire, shooters may quickly assess their accuracy and re-engage if needed for the desired hits on target of that stage. All shots must still be within the time limit. Only the best required hits are counted for that stage. The lowest valued hits on that stage are replaced and do not count for the total score, regardless of point value.
3. If the stage calls for head shots, then the shots must hit the head above the neck line to count. Shots intended for the head that hit the body below the neck line (whether in the "10 ring" or not) will count as zero points. Example: During "failure drills", head shots must be on the head and body shots on the body to count.

COURSE OF FIRE:

Phase 1 (engage target one only)

Stage	Distance in Yards	Number of rounds / procedure / target	Shots Fired	Time in seconds	Cumulative rounds
1	25	2 rounds standing, 2 rounds kneeling, All Torso	4	10	4
2	25 -15 Run	Time begins at 25 yards. Run to 15 yard line. At 15 yards: 2 rnds standing, 2 rnds kneeling, Torso	4	9	8
3	7	2 rounds, Combat Reload, 2 rounds, Torso	4	7	12
4	7 - 3 Moving	4 rounds, Torso (Shooting on the move)	4	3	16
5	7	2 rounds, strong hand only, Torso	2	5	18
6	7	2 rounds, weak hand only, weak hand draw , Torso	2	11	20
7	7 - 3 Moving	4 rounds, Torso, (Modified Failure Drill) 2 rounds, Head Shots (Shooting on the move) (Tactical Reload after time)	6	7	26

Phase 2 (engage both targets)

Stage	Distance in Yards	Number of rounds / procedure / target	Shots Fired	Time in seconds	Cumulative rounds
8	15	2 rounds, Target # 1, Torso, 2 rounds, Target # 2, Torso.	4	6	30
9	3 - 7 Moving (retreat)	2 rounds, Target # 1, Torso, 2 rounds, Target # 2, Torso, (Shooting on the move) (Tactical Reload after time)	4	7	34
10	7 - 3 Moving (forward)	2 rounds, Target # 1, Torso, (Box Drill) 2 rounds, Target # 2, Torso, One Head Shot, each target. (Shooting on the move) (Tactical Reload after time)	6	9	40
11	3 - 7 Moving (retreat)	2 rounds on both targets, Torso, Repeat: 2 rounds on both targets, Torso. (Shooting on the move) (Tactical Reload after time) Do not holster. Cover Targets and Stand-By for Next Stage.	8	7	48

12	7	From the low ready One Head Shot, each target.	2	4	50
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Instructional Note:

The stages of this course may be run in reverse (i.e. begin with stage 12, end with stage 1).

COURSE 18-001

**Annual Rifle Qualification Course
(Rifle MEU 2.0)**

OBJECTIVE:

All sworn officers and sergeants who deploy a rifle as part of their duty assignment are required to qualify with their rifle annually per General Order 312.4.

SKILLS DEMONSTRATED:

- Firing from the prone, kneeling and standing positions
- Firing while stationary, while moving, and after a short run
- Multiple target engagement
- Ability to engage with Minimum Target Exposure
- Long range accuracy
- Reloading
- For night course: low light engagements and use of weapon mounted light or flashlight

REQUIRED EQUIPMENT:

- Rifle with at least two magazines
- Only 50 rounds of ammunition**
- Body armor (if worn for regular duty assignment)
- Eye and ear protection
- Night course: Rifle mounted light, flashlight, and/or night vision with infrared sight
- SWAT: Full Tactical Uniform Required

TARGET:

BLEA-2



BLEA-2 (or similar target distinguishing upper chest and head)

Two targets per shooter, side by side: "Target 1" on the left; "Target 2" on the right.

SCORING:

- 2 points per hit in the "10 ring".
- 1 point per hit outside the "10 ring", but still on the body.
- 0 points per miss.

****Required head shots that fall below the neckline are a miss and are 0 points.****

Pass: **80 points** minimum, out of 100 points possible.

Fail: Score less than 80 points.

Fail: Unable to safely and correctly manipulate rifle.

COURSE OF FIRE:**(ENGAGE TARGET 1 ONLY)**

Stage	Yards	Number of rounds / Procedure / Target	Time in seconds	Shots Fired
1	100	Time begins while standing. Drop to the prone position, 2 Rounds: Target 1 Body	10	2
2	50	2 Rounds Standing, 2 Rounds Kneeling: Target 1 Body	8	4
3	Run 50-25	Time begins at the 50 yard line. Run from the 50 to the 25 yard line. At 25 yds: 2 Rounds Standing, 2 Rounds Kneeling: Target 1 Body	11	4
4	25	Single Shot: Target 1 Head	2	1
5	Moving 25-15	Double Tap: Target 1 Body	5	2
6	15	Double Tap: Target 1 Body	2	2
7	Moving 15-10	2 to the Body, 1 Head Shot: Target 1 ("Failure Drill")	4	3
8	Moving 10-5	2 to the Body, 1 Head Shot: Target 1 ("Failure Drill")	4	3
9	Moving 7-3	2 to the Body, 1 Head Shot: Target 1 ("Failure Drill")	3	3

(ENGAGE BOTH TARGETS)

Stage	Yards	Number of rounds / Procedure / Target	Time in seconds	Shots Fired
10	50	2 Rounds Standing: Target 1 Body Combat Reload 2 Rounds Kneeling: Target 2 Body	11	4
11	Moving 25-15	Double Tap: Each Body	6	4
12	15	Double Tap: Each Body	4	4
13	Moving 15-10	Double Tap: Each Body	4	4
14	10	Double Tap: Each Body	3	4
15	Moving 10-3	Double Tap: Each Body ("The Box Drill") Single Shot: Each Head	5	6

At the end of the course there should be

- 37 rounds on Target 1 (including 5 head shots)

- 13 rounds on Target 2 (including 1 head shot)

COURSE 01-002

Annual Shotgun Qualification

TRAINING OBJECTIVE:

To have officers demonstrate proficiency in loading, unloading, operating and firing the Remington 870 slide action shotgun, equipped with fire buckshot.

SKILLS EMPLOYED:

Identifying assigned targets

Loading the shotgun

Unloading the shotgun

Demonstrating familiarization and proficiency in using the action release lever and safety button on the shotgun

Demonstrate proper shooting stance in the kneeling position

Demonstrate proper shooting stance in the standing position

Demonstrate proper shooting stance in the low ready position

Firing from the kneeling position

Firing from the standing position

Tactical movement towards targets

Target/threat assessment after shooting

Transition to handgun from shotgun

EQUIPMENT NEEDED:

Remington model 870 shotgun with conventional stock, forend and bead sight

5 rounds of 00 buckshot

One B-21XR silhouette target

Soft body armor

Eye and ear protection

COURSE FIRE:

Officers will begin at the 50 yard line with an unloaded shotgun, action open, safety on.

On command, officers will demonstrate familiarization and proficiency in the use of the action release lever and safety button on the shotgun

On command, officers will load the shotgun with 5 rounds of buckshot, 4 in the magazine and one in the chamber, making sure the safety is "ON"

On command, officers will fully unload the shotgun by first unloading the chamber of the gun, then unloading the magazine by pushing up the shell elevator, pulling the slide handle to the rear to release the next round, then release the remaining rounds in the magazine by finger manipulation of the shell stop in the receiver of the gun

On command, officers will load the shotgun with 5 rounds of buckshot, 4 in the magazine and one in the chamber. Making sure the safety is "ON"

On command, officers will fully unload the shotgun by first unloading the chamber of the gun, then unloading the magazine by pushing up the shell elevator, pulling the slide handle to the rear to release the next round, then release the remaining rounds in the magazine by finger manipulation of the shell stop in the receiver of the gun

On command, officers will load the shotgun with 5 rounds of buckshot, 4 in the magazine and one in the chamber. Making sure the safety is "ON"

On command, officers will tactically move towards their designated target, scanning for threats, with the shotgun in the low ready position

At approximately the 20 yard line, officers will be given the command "THREAT". Officers will drop to a kneeling position and fire two shots at their designated target, chamber a loaded round, scan the target area and place the safety "ON"

On command, officers will tactically move towards their designated target, scanning for threats, with the shotgun in the low ready position

At approximately the 15 yard line, officers will be given the command "THREAT". Officers will fire two shots at their designated target from the standing position, chamber a loaded round, scan the target area and place the safety "ON"

On command, officers will tactically move towards their designated target, scanning for threats, with the shotgun in the low ready position

At approximately the 10 yard line, officers will be given the command "THREAT" and will fire the last round from the shotgun. When the shotgun is empty, the officers will immediately transition to their handgun to cover the potential threat area

On command the officer will re-holster their handgun, open the action of the shotgun, check to insure it is unloaded, place the safety "ON", and return to the 50 yard line

SCORE:

Pass/Fail

Pass = Proficient demonstration of the kneeling and standing shooting positions, the low ready position, loading and unloading the shotgun, the action release lever and safety button and 36 buckshot hits in the black of the silhouette target.

SWAT Training Outline

Date / Time: November 15, 2022 / 0700 - 1700

Meet Location: PD SWAT Locker

Uniform of the Day: SWAT Uniform

Facilitators: Brennan and Hill

Core Competency Training Topics: Equipment familiarization and use

Schedule:

0700 Brief at PD

0730 TFH with vehicles Rig:

- Inspection
- Start procedures
- Equipment locations

Rescue:

- Equipment locations
- Vehicle placement: always park facing an egress point, unlocked with keys on seat

ARV:

- Where it's parked and how to access it
- Start procedures
- PA use, fire extinguishers, etc.

Reps:

- Simulate a house to set up on: ARV then rig then rescue. Swap out operators then do it again with different drivers. Rehearse vehicle offloading.
- React should offload first, entry last.

Lunch: 1100-1200

Drones and robots: 1200 – 1400 at TFH

Goal: know how to set up and use robot, consider its applications

Robot setup:

- Equipment locations
- Handbooks available
- Use and limitations
- Curbs, stairs, towing/dragging

Drones:

- Applications
- Searching: clearing ahead of team

Best uses:

- Open field overhead searching
- Distractions: flashing lights, noise, speakers

1400: Return vehicles

1430: Debrief at PD SWAT locker

SWAT Training Outline

Date / Time: ~~November 23, 2022 / 1400-2300~~

Meet Location: PD SWAT Locker

Uniform of the Day: SWAT Uniform

Facilitators: Shaw and Hooley

Core Competency Training Topics: low light/night shooting, Using and operating under NVG's. Physical activity – team hike at lagoon valley using NVG's.

Schedule:

- 1400: Meet @ SWAT Locker-issue out night vision devices and mounts, cover their function and ensure everyone feels comfortable with their operation.
- 1500: Transport to CMF Range.
- 1530: CTE shooting drills
 - Single target per shooter controlled pair center mass
 - Single target per shooter. Failure drills (2 body, 1 head)
 - Mag change drill, single target per shooter. Controlled pair combat reload and another controlled pair
 - Work in use of weapon mounted lights prior to lunch on both rifles and pistols
- 1800: Lunch
- 1900: Low light/night shooting
 - Shooting using NVG's (same drills as low light CTE)
 - Work in use of both red dot sighting system and IR rifle mounted aiming system ○ Shooting pistols under NVG's
 - Reload drills and unconventional shooting positions under NVG's
- 2130: Clean up range
- 2200: head to Lagoon Valley Park for group PT ○ Team hike at Lagoon valley using NVG's to acclimate team to navigating with their use.
- 2300: Return equipment to PD, clean up and debrief

Vacaville Police Department

Department Training – December 2022

Active Shooter Scenario Training (Will C Wood) – December 28, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT Training – December 14, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

SWAT Training – December 20, 2022

Presented By: Vacaville Police Department

Topics covered: See attached outline

Active Shooter Scenario Training (Team 1)
December 28, 2022
COMPLEX COORDINATED ATTACK SCENARIO #1 - DISPATCH

- Gun Attack at School –

Situation:

Officers are dispatched to Will C. Wood regarding several calls of a suspect shooting victims and moving through the school. The suspect is located inside room C 4 or 5, with the door open. Officers will encounter several other rooms with the doors closed/locked and victims inside

Training Objectives:

- Dispatch sends officers, notifies Patrol Supv.
- Dispatch duplicates call for medical
 - Dispatch stages medical, notifies Fire of IC location
- Once Joint IC is established, Dispatch communicates through Incident Commander
 - Dispatch has Knox Box, maps, etc readily available

Dispatch:

____, _____, respond to 998 Marshall Rd, Will C. Wood for a report of a Suspicious Circumstance. Callers reporting a male dressed in black entered the campus yelling.

Updates will come from callers.....

Upon arrival of first officers:

Suspect described as WMA 16 years old, 6' 150 Brown hair with gun

Callers stating that students are being shot in and near classroom B3.

Additional Callers that students are locked in classroom C4, C5.....

Callers stating suspect actively shooting in the 'L' wing

COMPLEX COORDINATED ATTACK SCENARIO #1 - RESPONDERS

- Gun Attack at School –

Situation:

Officers are dispatched to Will C. Wood regarding several calls of a suspect shooting victims and moving through the school. The suspect is located inside room C4, with the door open. Officers will encounter several other rooms with the doors closed/locked and victims inside

Training Objectives:

- First responding Officers communicate information for responding officers to Dispatch
 - Officers move to contact suspect(s).
 - Officer engage suspects appropriately
 - Officers attempt evacuation of injured victims near vehicle.
 - Officers relay safe approaches/entry points
 - Officers effectively communicated with each other

TEAM LEADER(S): _____

TEAM MEMBERS: _____

EVALUATOR: _____

COMPLEX COORDINATED ATTACK SCENARIO #1

Situation:

Officers are dispatched to a call of students and teachers being shot at a local school.

Learning Objective:

GET IN THE FIGHT, STAY IN THE FIGHT

Location:

Will C. Wood

Role Players:

1 Suspect

10-20 victims down from being shot

Additional victims in locked classrooms

Several uninjured by-standers

Events:

Officers dispatched to a call of an active shooter a school. Officers should engage suspect.

After neutralizing suspect threat, Officers should immediately begin life saving measures. Officers should then evacuate uninjured by-standers and injured victims if possible.

COMPLEX COORDINATED ATTACK SCENARIO #2 - DISPATCH

- School Knife Attack –

-

Situation:

A subject has entered a school with a knife and has stabbed an unknown number of victims. Some victims are unable to self-evacuate. Suspect barricades himself room C4 or 5. Upon contact, officers will see that injured but alive victims are inside classroom. Suspect will be seen inside classroom as well.

Training Objectives:

- Dispatch creates 245B call for service
- Dispatch sends officers to 245 in progress.
- Dispatch notifies Patrol Supervisor
- Dispatch stages medical, notifies Fire of IC location
- Dispatch initiates Code 33 when units arrive
- Once Joint IC is established, Dispatch communicates through Incident Commander
- Dispatch has maps, etc. readily available

Dispatch:

____, _____, respond to 998 Marshall Rd, Will C. Wood for a report of a Suspicious Circumstance. Callers reporting a male dressed in black entered the school carrying what looked like a sword.

Updates from callers that suspect is stabbing people.....

Upon arrival of first officers:

Suspect described as WMA 16 years old, 6' 150 Brown hair with gun

Callers stating that students are being **stabbed** in and near classroom B3.

Additional Callers that students are locked in classroom C4, C5.....

COMPLEX COORDINATED ATTACK SCENARIO #2 - RESPONDERS

- School Knife Attack –

Situation:

A subject has entered a school with a knife and has stabbed an unknown number of victims. Some victims are unable to self-evacuate. Suspect barricades himself room C4 or 5. Upon contact, officers will see that injured but alive victims are inside classroom. Suspect will be seen inside classroom as well.

Training Objectives:

- First responding officers attempt to locate suspect
- Officers communicate information for responding officers to Dispatch
 - Officers establish whether victims can evacuate themselves
 - Officers move to contact
 - Officers isolate suspect
 - Officers recognize injured victims locked in room with suspect
 - Officers recognize need to retrieve master key from lock box
 - Officers engage suspect appropriately
 - Officers coordinate RTF
 - Officers establish Casualty Collection Point
 - Officers effectively communicated with each other

TEAM LEADER(S): _____

TEAM MEMBERS: _____

EVALUATOR: _____

COMPLEX COORDINATED ATTACK SCENARIO #2

Situation:

A subject has entered a school with a sword and has stabbed an unknown number of victims. Some victims are unable to self-evacuate. Suspect barricades himself with wounded students inside the classroom.

Learning Objective:

GET IN THE FIGHT, STAY IN THE FIGHT

Location:

Will C. Wood

Role Players:

1 Suspect
10-20 victims down, unable to self-evacuate
Several uninjured by-standers

Events:

Officers arrive on scene and located several injured victims who cannot self-evacuate. Suspect barricades inside classroom with injured victims. Officers should locate master key and make entry into the room. Officers should coordinate additional arriving officers and medical personnel (RTF) to evacuate injured victims.

COMPLEX COORDINATED ATTACK SCENARIO #3 - DISPATCH

- Active Shooter -

Situation:

Officers are dispatched to Will C. Wood regarding several calls of a suspect shooting victims and moving towards the Science building. Officers arrive, find victims on the first floor and neutralize the suspect

also on the first floor. While providing life saving measures, students come downstairs uninjured with no complaints.

After several moments, officers take fire from second floor, suspect barricades in a classroom alone.

Training Objectives:

- Dispatch creates 245B call for service
- Dispatch sends officers to active shooter call.
 - Dispatch notifies Patrol Supervisor
 - Dispatch stages fire and medical
 - Dispatch initiates Code 33 when units arrive
 - Dispatch notifies Fire of IC location
- Once Joint IC is established, Dispatch communicates through Incident Commander
 - Dispatch has Knox Box, maps, etc. readily available

____, _____, respond to 998 Marshall Rd, Will C. Wood for a report of a Suspicious Circumstance. Callers reporting a male dressed in black entered the school carrying what looked like a rifle.

Updates from callers that (S) is shooting people.....

Upon arrival of first officers:

Suspect described as WMA 16 years old, 6' 150 Brown hair with gun

Callers stating that students are being shot in and near Science Building.

Callers stating suspect actively shooting in the Science Wing

COMPLEX COORDINATED ATTACK SCENARIO #3 - RESPONDERS

- Active Shooter –

Situation:

Officers are dispatched to Will C. Wood regarding several calls of a suspect shooting victims and moving through the school. The suspect is located inside room C4, with the door closed/locked, and victims inside calling for help. Officers will encounter several other rooms with the doors closed/locked and victims inside

Training Objectives:

- First responding Officers communicate information for responding officers to Dispatch
 - Officers move to contact suspect(s).
 - Officer engage suspects appropriately
 - Officers attempt evacuation of injured victims near vehicle.
 - Officers relay safe approaches/entry points
 - Officers effectively communicated with each other

TEAM LEADER(S): _____

TEAM MEMBERS: _____

EVALUATOR: _____

Situation:

Officers are dispatched to a call of students and teachers being shot at a local school.

Learning Objective:

GET IN THE FIGHT, STAY IN THE FIGHT

Location:

Will C. Wood

Role Players:

1 Suspect

10-20 victims down from being shot

Additional victims in locked classrooms

Several uninjured by-standers

Events:

Officers dispatched to a call of an active shooter a school. Officers should engage suspect. Finding the door closed/locked, officers should locate the master key, make entry into the room, and neutralize the threat.

After neutralizing suspect threat, Officers should immediately begin life saving measures. Officers should then evacuate uninjured by-standers and injured victims if possible.

COMPLEX COORDINATED ATTACK SCENARIO #4 - DISPATCH

- Active Shooter -

Situation:

An officer has taken sniper fire and is injured, pinned down and unable to self-evacuate.

Training Objectives:

- Dispatch creates 245B/11 99B call for service
- Dispatch sends officers to active shooter call.
 - Dispatch notifies Patrol Supervisor
 - Dispatch stages fire and medical
 - Dispatch initiates Code 33 when units arrive
 - Dispatch notifies Fire of IC location
- Once Joint IC is established, Dispatch communicates through Incident Commander
 - Dispatch has Knox Box, maps, etc. readily available

COMPLEX COORDINATED ATTACK SCENARIO #4 - RESPONDERS

- Officer Rescue –

Situation:

A sniper attack happens at a multi-story building. Officers responding learn that an officer is injured, pinned down, and unable to self-evacuate. Sniper is believed to have been neutralized.

Training Objectives:

- First responding officers communicate with downed officer
- Officers respond with BearCat
 - Officers form a plan
 - Officers communicate plan to Dispatch
 - Officers move to rescue downed officer

TEAM LEADER(S): _____

TEAM MEMBERS: _____

EVALUATOR: _____

COMPLEX COORDINATED ATTACK SCENARIO #4

Situation:

An officer has taken sniper fire and is injured, pinned down, and unable to self-evacuate.

Learning Objective:

GET IN THE FIGHT, STAY IN THE FIGHT

Location:

Calvary Church, AKRTF

Role Players:

1 Downed Officer

Several uninjured by-standers, pinned down behind cover

Events:

An officer radios that he/she is injured by sniper fire and pinned down. The officer is unable to self-evacuate and requires rescue. Officer should form a plan to rescue the officer.

Table Top Exercises

1. Single Officer Response to Active Shooter
 - a. FFPD-John Divine

2. Tac Med
 - a. Solano E.M.S.-Benjamin Gammon, Amanda Sherwood

3. School Roundtable
 - a. VVPD
 - b. Jason Johnson

4. Corona-Lessons Learned
 - a. FFPD-Derrick Fok

SWAT Training Outline December
14th, 2022

Training Competency: Firearm Proficiency / Skills (Live Fire)

Time: 1200 Location: Range

Weather: Sunny and 49 degrees

Uniform: BDUs

Facilitators: Baxley / Miller

1200 Meet at SWAT Locker.

Vehicle Driver Assignments.

Team Transport to Range.

1400 Live Fire Skills Training

- Critical Task Evaluation Drills (CTEs)
- Malfunction Drills
- Long Range Pistol Shooting (greater than 25 yards)
- Pistol Diagnostic (VVPD Course # 97-001)

Lunch as a team at the range

- Rifle Safety Selector Drills
- Downed Operator Drills
- Shield Operation Drills
- Shooting in Teams
- New Decision Maker Course (VVPD Course # 22-002)
- NVGs

2000 Clean Range.

Transport to PD.
Clean Firearms.

SWAT TRAINING: TUESDAY 12/20/22

Facilitators: Meek/Vallimont

Instructors: Peer Support Team

Time: 0800-1700

Locations: PD

Sequence of events:

0800 hours: Arrive at the PD in PT gear, meet in the SWAT locker to brief

0830-0930 hours: Peer Support briefing in the EOC

0930 hours: Conduct inventory on all SWAT equipment:

- All issued equipment will be logged per operator on form created by ATL Gunderson

- All firearms will be inventoried

- All equipment on RIG, ARV and Rescue Van will be inventoried and logged

- All equipment in the SWAT Locker will be inventoried and organized

- SWAT Bunks will be cleaned and organized

1400 hours: Lunch break

1500 hours: Meet at park for PT session