

Ohio Attorney General's Office Bureau of Criminal Investigation Investigative Report



2024-3413 Officer Involved Critical Incident - Bernard Park - 1105 Bernard Ave., Findlay, OH 45840

Investigative Activity:	Review of Records
Involves:	
Date of Activity:	11/13/2024
Author:	SA Joshua S. Rammel, #1

Narrative:

On November 13, 2024, Ohio Bureau of Criminal Investigation (BCI) Special Agent (SA) Josh Rammel (Rammel) received training records from the Findlay Police Department for **Example**. SA Rammel reviewed the training records and noted the following:

75

### Range Qualification Records

most recently qualified with a Glock 21 .45 Caliber handgun with serial number on June 12, 2024. previously qualified with the same handgun in 2023, 2022, and 2021.

Additional firearm training received in the

### Subject Control Training

was qualified to use a Taser conducted electrical weapon on April 9, 2020.

attended A.L.I.C.E/R.A.I.D.E.R. training on April 22, 2020.

### Crisis Intervention Training

did not have records indicating he attended any Crisis Intervention Training (CIT).

Ohio Peace Officer Training Academy/Commission Records

In addition to the records received from the FPD, SA Rammel also obtained the Ohio Peace Officer Training Commission (OPOTC) and Ohio Peace Officer Training Academy (OPOTA) records pertaining to The POLARIS system utilized by OPOTA/OPOTC indicated the following:

1. Basic Training

This document is the property of the Ohio Bureau of Criminal Investigation and is confidential in nature. Neither the document nor its contents are to be disseminated outside your agency except as provided by law – a statute, an administrative rule, or any rule of procedure.



Allied Universal Global Security, October 2019-December 2019.

Hancock County Sheriff's Office, December 2017-May 2018.

Securitas, July 2017-November 2017.

4. Current Peace Officer Status

Based on the records received, it is noted that was a duly certified and sworn Ohio Peace Officer at the time of this incident.

The training documents received from the FPD and OPOTA/OPOTC were attached to this report. Please refer to the attachments for further details.

### Attachments:

Attachment # 01: training records

This document is the property of the Ohio Bureau of Criminal Investigation and is confidential in nature. Neither the document nor its contents are to be disseminated outside your agency except as provided by law – a statute, an administrative rule, or any rule of procedure.

OHIO PEACE OFFICER TRAINING COMMISSION & THE OFFICE OF THE ATTORNEY GENERAL This is to certify that has completed the Ohio Peace Officer Basic Training Program Conducted by Ohio State Highway Patrol Academy Awried on Marted on Marted on Marted State Officer Basic Training Program Conducted by Ohio State Highway Patrol Academy Awried on Marted on Marted Officer Basic Training Program Conducted by Ohio State Highway Patrol Academy Awried on Marted Officer Basic Training Program Conducted by Ohio State Highway Patrol Academy Awried on Marted Officer Basic Training Program Conducted by Ohio State Highway Patrol Academy Awried On Marted Officer Basic Training Program Conducted by Ohio State Highway Patrol Academy Awried On Marted Officer Basic Training Program Conducted by Ohio State Highway Patrol Academy Awried Officer Basic Training Program Conducted by Ohio State Highway Patrol Academy Awried Officer Basic Training Program Conducted by Ohio State Highway Patrol Academy Awried Officer Basic Training Program Conducted by Ohio State Highway Patrol Academy Awried Officer Basic Training Program Conducted by Ohio State Highway Patrol Academy Awried Officer Basic Training Program Conducted by Ohio State Highway Patrol Academy Awried Officer Basic Training Program Conducted by Ohio State Officer Basic Training Program
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2

Name:			Agen	cy: Findla	y Police Departmen	t
Weapon Mak	e: Glock	Model:_ <b>J</b>	Calibo	er: .45 Se	erial #	
Weapon Type	e (Check One)	: Duty Handgu	m_∕ Off	Duty Hand	gun &/Or Backup	
Hits in the pr	eferred area (F	A) count as a	Plus 1 (+1)	1. Ala		
Hits in the no	on-preferred ar	ea (NPA), but	inside of the	target outl	ine are a Zero (0)	
Rounds not f	ired (NF) are a	a Zero (0)		. X :	1" + 	
Hits outside o limit ( <b>OT</b> ) ar	of the target ou e a Minus 1 (-	utline ( <b>Miss</b> ), c 1). Extra roun	off of the targ	et ( <b>Miss</b> ), o F) are Mint	or fired over the time us 1 (-1).	
Stage 1: PA 3 rounds / 4	<u>3</u> NPA:	NF: ds	_ MISS:	OT:	ERF:	
3 rounds / 9	feet / 6 second	de			E HEAD OR HIP ERF:	
Stage 3: PA 8 rounds (4)	.: <b>8</b> NPA: dominant – 12	NF:	MISS:	OT: ant – 12 ft	ERF: - 7 secs)	a <sup>6</sup>
Stage 4: PA		NF:	-		ERF:	
Stage 5: PA 3 rounds / 3	A: <u>2</u> NPA: 0 feet / 8 secon	NF: nds	MISS:	OT:	ERF:	
Stage 6: PA 2 rounds / 5	A: 2 NPA: 0 feet / 8 second	NF: nds	MISS:	OT:	ERF:	
Sub Totals: I	PA: 24		MISS:	OT:	ERF:	
	29_ (Passin					
					AILED:	
Tested By:	ofer Coole	ny #349	REQ#: 075	31	EXP: 6. 91-2033	-

Name: Agency: Findlay Police Department
Weapon Make: 60ch Model: 2 Caliber: 45 Serial #
Weapon Type (Check One): Duty Handgun 🖌 Off Duty Handgun &/Or Backup
Hits in the preferred area (PA) count as a Plus 1 (+1)
Hits in the non-preferred area (NPA), but inside of the target outline are a Zero (0)
Rounds not fired (NF) are a Zero (0)
Hits outside of the target outline (Miss), off of the target (Miss), or fired over the time limit (OT) are a Minus 1 (-1). Extra rounds fired (ERF) are Minus 1 (-1).
Stage 1: PA:         3         NPA:         MISS:         OT:         ERF:           3 rounds / 4 feet / 5 seconds         6
Stage 2: 2 HITS IN THE PREFERRED AREA, 1 HIT IN THE HEAD OR HIP 3 rounds / 9 feet / 6 seconds PA: <u>3</u> NPA: <u>NF:</u> MISS: <u>OT:</u> ERF:
Stage 3: PA:       MPA:       NF:       MISS:       OT:       ERF:         8 rounds (4 dominant - 12 ft - 8 secs / 4 non-dominant - 12 ft - 7 secs)
Stage 4:         PA:         NF:         MISS:         OT:         ERF:           6 rounds / 20 feet / 12 seconds         Price Pri
Stage 5: PA:         NPA:         MISS:         OT:         ERF:           3 rounds / 30 feet / 8 seconds
Stage 6: PA:         2         NPA:         NF:         MISS:         OT:         ERF:           2 rounds / 50 feet / 8 seconds
Sub Totals: PA: 25         MISS: OT: ERF:
TOTAL: <u>25</u> (Passing Score is a MINIMUM of 20)
Date Tested: 5/24/2023 PASSED:FAILED:
Tested By: due (boley # 349 REQ#: 0753) EXP: 6-21-2023

4

5

Name: Agency: Findlay Police Department
Weapon Make: Glock Model: 21 Caliber: 45 Serial #
Weapon Type (Check One): Duty Handgun Off Duty Handgun &/Or Backup
Hits in the preferred area (PA) count as a Plus 1 (+1)
Hits in the non-preferred area (NPA), but inside of the target outline are a Zero (0)
Rounds not fired (NF) are a Zero (0)
Hits outside of the target outline (Miss), off of the target (Miss), or fired over the time limit (OT) are a Minus 1 (-1). Extra rounds fired (ERF) are Minus 1 (-1).
Stage 1: PA: 3 NPA: NF: MISS: OT: ERF:
3 rounds / 4 feet / 5 seconds
Stage 2: 2 HITS IN THE PREFERRED AREA, 1 HIT IN THE HEAD OR HIP 3 rounds / 9 feet / 6 seconds
PA: <u>3</u> NPA: NF: MISS: OT: ERF:
Stage 3: PA: <u>8</u> NPA: <u>NF:</u> <u>MISS:</u> <u>OT:</u> <u>ERF:</u>
8 rounds (4 dominant – 12 ft – 8 secs / 4 non-dominant – 12 ft – 7 secs)
Stage 4: PA: NF: MISS: OT: ERF:
6 rounds / 20 feet / 12 seconds
Stage 5: PA:         3         NPA:         NF:         MISS:         OT:         ERF:           3 rounds / 30 feet / 8 seconds <t< td=""></t<>
Stage 6:         PA:         NF:         MISS:         OT:         ERF:           2 rounds / 50 feet / 8 seconds
Sub Totals: PA: <u>25</u> MISS: OT: ERF:
TOTAL: <u>25</u> (Passing Score is a MINIMUM of 20)
Date Tested: 5/18/22 PASSED: FAILED:
Tested By: Stoner 2043 REQ#: 08794 EXP: 1/3/25

Name:	Agency: Findlay Police Department
Weapon Make: Glock Model: 21	Caliber: 4.5 Serial #
Weapon Type (Check One): Duty Handgun 🔏	Off Duty Handgun &/Or Backup
Hits in the preferred area (PA) count as a Plus 1	(+1)
Hits in the non-preferred area (NPA), but inside	of the target outline are a Zero (0)
Rounds not fired (NF) are a Zero (0)	
Hits outside of the target outline (Miss), off of the limit (OT) are a Minus 1 (-1). Extra rounds fired	
Stage 1: PA: <u>3</u> NPA: NF: MIS: 3 rounds / 4 feet / 5 seconds	S:OT:ERF:
Stage 2: 2 HITS IN THE PREFERRED AREA 3 rounds / 9 feet / 6 seconds PA: NPA: NF: MISS	A, 1 HIT IN THE HEAD OR HIP S:OT:ERF:
Stage 3:         PA:         NPA:         NF:         MIS           8 rounds (4 dominant – 12 ft – 8 secs / 4 non-d	S:OT:ERF:
Stage 4: PA: <u>6</u> NPA: <u>NF:</u> MIS 6 rounds / 20 feet / 12 seconds	S:OT:ERF:
Stage 5: PA: <u>3</u> NPA: NF: MIS 3 rounds / 30 feet / 8 seconds	S: OT: ERF:
Stage 6: PA: <u>2</u> NPA: NF: MIS 2 rounds / 50 feet / 8 seconds	S:OT:ERF:
Sub Totals: PA: 25 MIS	S:OT:ERF:
TOTAL: 25 (Passing Score is a MINIMU	
Date Tested: Muy 19, 2021 PASSED	
Tested By: Deidrick 425 REQ#:	06730 EXP:10/7/23



### **TASER Conducted Electrical Weapon TASER** Certified End User Certificate

be bound by its terms as a Licensee of Axon Enterprise, Inc. This certification must be renewed annually. examination in the use of the TASER X2 Conducted Electrical Weapon. By accepting this User Certificate, the Student This certifies that the above named individual Kyle Bormuth has completed the training required and has passed a written accepts the terms of the TASER Training Materials License Agreement, incorporated herein by reference, and agrees to

Instructor: of cl. 12. 14 cherolth 368 Ofcr. Ryan Hackworth 868 Date 4-9-20

### **Cheryl Horne**

From:	Tyler Waldbauer
Sent:	Saturday, April 11, 2020 5:02 PM
To:	Cheryl Horne
Cc:	Michael D. Swope; James H. Mathias
Subject:	stop stick training/Taser certs/Alco Sensor SFT certs

Cheryl,

Matt Schroeder and have completed Stop Stick training on 4/10/2020.....1 1/2 hr training. If you can add this to their training log.

I also sent over their Taser training certificate. They both did AlcoSensor SFT (portble breath tester) training, Schroeder's was sent to you, but was waiting for his to be e-mailed to him yet.

Sgt. Tyler Waldbauer 318 Dorney Plaza Findlay, Ohio 45840 419-424-7150; Fax 419-424-7296 twaldbauer@findlayohio.com

**Certificate of Completion** Supervisor Signature Computer Based In-Service Training Program for the Alco-Sensor FST 24524 for successfully completing the Operator This certificate is awarded to Unpacking & Setup Introduction Warranty & Supplies Running Direct Subject Tests Running Passive Subject Tests Components **Running Quick Screen Tests** Instrument Design Accuracy Check General Maintenance Date of Completion : 4/13/2020

### **Cheryl Horne**

From:Tyler WaldbauerSent:Thursday, April 16, 2020 3:09 PMTo:Cheryl Home; Michael D. Swope; James H. MathiasSubject:tint meter training

All,

I put and Schroeder through Tint Meter Training (1 hr training) today, 4/16/2020.

Sgt. Tyler Waldbauer 318 Dorney Plaza Findlay, Ohio 45840 419-424-7150; Fax 419-424-7296 twaldbauer@findlayohio.com

### A.L.i.C.E./R.A.I.D.E.R. Training 04-22-2020

Meet in roll call at Findlay PD 1300-1430 A.L.i.C.E PowerPoint (Trainer Sgt. Welch) 1430-1530 R.A.I.D.E.R. PowerPoint (Trainer Sgt. Welch) 1530-1630 F.O.G. and Mass Causality discussion (Trainer Sgt. Welch)

Attendees:

Ofcr. Matt Schroeder

Ofcr. Justin Joliff

### **RECOMMENDATION FOR RELEASE FORMS**

has completed his/her Field Training Program.

### **Field Training Officer's Recommendation**

X

I recommend that he/she be released to full duty status.

I do not recommend that he/she be released to full duty status.

Comments:	

Field Training Officer Signature	Date
2. 50 #353	12-11-20

### Sergeant's Recommendation

I recommend that he/she be released to full duty status

I do not recommend that he/she be re	eleased to full duty status.
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### Comments:

 $\times$ 

has progressed well through the FTO training program and is ready to be released from the program. Congratulations and keep up the good work!

Sergeant Signature	Date
StA. M. SOUL - MA	12/11/20

### Patrol Division Lieutenant's Recommendation

I recommend that he she be released to full duty status.



P

I do not recommend that he/she be released to full duty status.

Comments		
D		
Patrol Divi	ion Ligutenant Signature	Date
CAPT	H 1317	12/17/2020
()		
Cantain?a I	become mon defice	
Captain's i	Recommendation	
7	I recommend that the she be released to full duty status	5.
	I do not recommend that he/she be released to full dut	y status.
Comments		
		10.000
	D 4	
Captain Si	anature /	Date
CAPT-	1317	12/17/2020
- (		• • • • • • • • • • • • • • • • • • •
Chiefe De	commendation	
	ommendation	
	I recommend that he/she be released to full duty statu	IS
	I do not recommend that he/she be released to full du	ity status.
Comments		
Chief Sign	iture 168 Robert 1835	Date 12/11/2020

### **CERTIFICATE OF COMPLETION**

Traine <u>e</u>	Unit Number	Date
		12/11/20

I have been instructed in all of the items marked in the Field Training Manual.

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P

Traince Signature	Date	
Field Training Officer Signatures	Date	
76. 670353	12-11-20	
NET D Gratin +731	12-11-20	
Officer 3 2 #425	12-17-20	
Sergeant Signatures	Date	
StD2en the	12/11/26	
St. Bai #414	12/13/2020	
56T-41 #2342	12-17-2020	
Patrol Division Lieutenant Signature	,Date	
CAR, 14 110 1317	12/17/2020	
Aut Start		
Captain Signature	Date	
CAPT. AF 1100 1317	12/17/2020	
Chief Signature	Date	
CHIEF PLCB35	12/11/2020	
incorregions	14/11/2020	



THIS CERTIFICATE IS PRESENTED TO

for Completion of Physical Screening User and Radiation Safety Training (Three Hours)

AUTOCLEAR SECURITY INSPECTION SYSTEMS

June 8th 2021

Aaron R. Keep, RSO





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תנמכ

		Findlay Polic Electronic Speed Refree	<b>ce Departmen</b> Measurement I sher Test	nt — 1 Device
Name				Date 01/19/2022
Agency_	FPD			

Instructions: Circle the letter that you believe is correct for the following questions or fill-in answers as indicated.

- 1. The average perception/reaction time for most drivers is:
  - A. .5 second

193

- B. .75 second
- C. 1 second
- D. 1.5 seconds
- 2. The visual elements of "tracking history" are (1) identify the target (2) estimate the vehicle speed, (3) estimate the distance and
  - A. check vehicle direction
  - B. note color of the vehicle
  - C check environment
  - D. align radar antenna
- 3. Reaction time can be disregarded as a significant accident contributing factor:
  - A. True
  - (B) False
- 4. A collision at 70mph is how many times as likely to result in a fatality a one at 45mph.
  - A. 2
  - B. 4
  - C. 3
  - D. 5
- 5. Which of the below would be a site having a valid need for speed enforcement.
  - A. Locations where speed has been a factor in accidents
  - B. Locations where general speed violations frequently occur
  - C. Locations having unusual speed regulations
  - D All of the above

- 6. Speed enforcement detection techniques such as radar detectors and flashing headlights actually create a halo effect which serves to increase compliance with speed laws.
  - (A) True
  - B. False
- 7. Which of the following is a requirement to obtain a conviction in a speeding offense?
  - A. Verification by a speed measuring device.
  - (B) An estimate of the violator's speed.
  - C. Corroboration by an independent witness.
  - D. Speeding above the limit set by ordinance
- 8. The concept of tracking history evolved from which of the following:
  - A. Common Sense
  - B. Professional Work Habits
  - (C) Case Law
  - D. Elements of a Speeding Offense
- 9. The acronym "radar" stands for what.
  - A. Range Determined Around Radio
  - B. Radio and Direct Angle Range
  - C. Radio Detecting Angular Range
  - (D) Radio Detecting and Ranging
- 10. When externally testing a radar device in the moving mode, what will the target window readout indicate if you have simultaneously activated a 35mph and 65 mph tuning fork.
  - A. 100
  - B. 35
  - C. 50
  - **(D)** 30
- 11. An approaching vehicle reflects the signal from the radar and:
  - A. Stretches the Waves
  - (B) Compresses the Waves
  - C. Refracts the Waves
  - D. Distorts the Waves

- 12. The basic speed computation in using opposite direction moving radar is:
  - A. Target Speed = Patrol Speed Minus Closing Speed
  - B. Target Speed = Patrol Speed Plus Closing Speed
  - (C) Target Speed = Closing Speed Minus Patrol Speed
  - D. Target Speed = Ground Speed Minus Patrol Speed
- 13. Which of the following is the correct order of priority of the criterion the radar instrument uses to base its decision making:
  - A. Speed, Position, Reflective Capability
  - B. Reflective Capability, Speed, Position
  - (C) Reflective Capability, Position, Speed
  - D. Position, Reflective Capability, Speed
- 14. The following effects may cause erroneous speed indications:
  - Electrical, Mechanical, or Operational
     B. Scientifically Explained Phenomena

  - C. Unexplainable Electronic Interferences
  - D. Unidentifiable Spurious Anomalies
- 15. Adverse weather conditions such as rain or snow tend to \_?\_ Radar range.
  - A. Taper
  - B. Spread
  - C. Expand
  - (D) Reduce
- 16. In order for the radar operator to successfully complete the "external tuning fork test", a stationary radar device must measure a tuning fork's stamped speed:
  - A. Exactly
  - B. Within 1/4 of One Mile per Hour
  - C. Within 1/2 of One Mile per Hour
  - (D.) Within plus or minus One Mile per Hour
- 17. A lidar unit's accuracy is affected by:
  - A. The vehicle color
  - B. A dull or dirty finish on the target vehicle
  - C. Rain, fog, snow or smoke
  - D. None of the above

- 18. Angular effect does not become a factor in affecting a speed reading until the angle exceeds approximately\_\_\_\_\_degrees:
  - A 5
  - **B**. 7
  - © 10
  - D. 22
- 19. A lidar unit will display the speed of:
  - E. The closest target
  - F. The target returning the greatest amount of energy
  - (G. The target of the operator'schoice
  - H. The largest target

Circle "T" if a true statement, and "F" if a false statement.

- 20. T (F) The word "lidar" stands for Light Doppler And Ranging.
- 21. T F A lidar signal's beam length is infinite unless reflected, refracted, or absorbed by some object in itspath.
- | 22. T (D) Atmospheric conditions can prevent a lidar unit from measuring a vehicle's speed.
  - 23. T F The color of a vehicle has an effect on the distance a lidar unit can detect and measure the vehicle speed.
  - 24. T (F) Operation of a lidar unit through a windshield will affect the accuracy of the device.

From the Menu below Complete the Following Tracking History Questions in Their Proper Sequence.

(The menu answers may be selected for any of the questions 25 - 32.)

A. Validate Instrument	I.	Estimate Speed
B. Verify Patrol Speed	J.	Lock Target Speed
a. Clarity	K	Readout Consistent With Observation
D. Identify Target	L.	Estimate Range
E. Align Antenna	М.	Speed Discrimination Test
Check Environment	N.	Light Segment Test
🕅 Steady or Multiple Readouts	0.	Transmit Signal
H. Pitch	Ρ.	<b>Closing Rate Verification</b>

Visual Observation

Audio Confirmation

Target Speed Confirmation

25.<u>D</u> 26.<u>|</u>

29.<u>(\_\_\_\_</u> 30.<u>|}</u> 31.<u>G</u> 32.<u>K</u>

27.<u>L</u> 28.<u>F</u>

Steven Click, Director, Ohio Office of Personal Wellness Michael A. Cortez, BAS 21800
CURRICULUM APPROVED BY: OHIO PEACE OFFICER TRAINING COMMISSION OHIO PEACE OFFICER TRAINING COMMISSION REQUIREMENTS
THIS 19 <sup>TH</sup> DAY OF JANUARY, 2022
OFFICER PERSONAL WELLNESS
FOR COMPLETING 4 HOURS OF TRAINING IN:
THIS CERTIFICATE IS AWARDED TO



This is to certify that

has successfully completed the Ohio LEADS testing on

August 21, 2022

by completing the following exam:

Inquiry Test

This certificate is good through

August 21, 2024

	BASIC LIF	E SUPPORT		BASIC LIFE SUPPORT	
BLS Provide	r	American Heart	Training Center Name	Apoilo Career Center	
		Association.	Training Center ID	OH03451	
	has successfully completed the cognitive and skills evaluations in accordance with the curriculum of the American Heart Association		TC City, State	Lima, OH	
Ba	asic Life Support (	CPR and AED) Program.	TC Phone	(419) 998-3000	
Issue Date	Renew By	eCard Code	Instructor Name	Timothy Fritz	
11/9/2022	11/2024		Instructor ID	02200858446	
		ployers should scan this w.heart.org/cpr/mycards.	@ 2020 American	n Heart Association 20-3001 10/20	

### Directions

- 1. Cut along dotted lines
- 2. Fold both halves together
- 3. Use adhesive to combine halves





### **Cheryl Horne**

From:Christopher BricknerSent:Friday, January 26, 2024 10:00 AMTo:David P. HillCc:Andrew Welch; Brian Rutter; Dillon Kliesch;Cheryl HorneSubject:CPTs for Counter Terrorism Conference

Ét. Hill,

We were informed the conference was not going to send out individual certificates for the CPTs, which were completed for attending the classes. We were told to note the CPT courses in our training logs and submit them to the state for credit hours. We were told they could send a templet to create a certificate, but any department's templet for the CPTs would do. The only expectations to the list below is **Generation** who was unfortunately unable to attend the last day of training, 01/20/24.

The courses were completed as follows:

### 01/17/24

-Operation: Lights Out Case Study (1 general hour): 24CPT020
-Behavior Pattern Recognition (1 general hour): 24CPT083
-Understanding the Threat: An Analyses of Terrorism, Trends, and Tactics (2 general hours): 24CPT021
-Key Topics Relating to Firearms (1 general hour): 24CPT022
-Dayton JTTF Oregon District Shooting (1 general hour): 24CPT023

### 01/18/24

-Officer Personal Wellness (1 general hour): 24CPT024

-Violent Extremism and Targeted Violence (Moonshot) (1 general hour): 24CPT025

-NTAC: Behavior-Based Approach to Preventing Mass Attacks in Public Spaces (1 general hour): 24CPT026

-Counter-Terrorism Unit- Develin Case Study (1 general hour): 24CPT027

-Threat Assessment and Threat Management Case Review (1 general hour): 24CPT028

-Officer Resiliency and Critical Incident Mindset (2 general hours): 24CPT029

### 01/19/24

Domestic Terrorism & Violent Extremism (8 hours): 24CPT019

### 01/20/24

Six Layer Concept: Behavior Pattern Recognition (8 Hours): 24CPT018

Thank you, Det. Brickner 279

Findlay Police Department 318 Dorney Plz. Room: 117 Findlay, Ohio 45840 Phone: 419-424-7170 FAX: 419-424-7318

## **DHIO DEPARTMENT OF HEALTH**

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Stor Num

NO NOT

ALCOHOL AND DRUG TESTING

102.00

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This is to certify that

3701-53-01 through 11 of the Ohio Administrative Code and is authorized to perform under the provisions of section 3701.143 of the Ohio Revised Code and chapter has qualified for and is hereby issued Operator permit number 10480-O-8 breath tests in accordance with such laws and rules, using the Intox DMT instrument.

Effective Date December 06, 2023 This permit expires December 06, 2024

DIRECTOR OF HEALTH



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© GOES 3461

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## THE STATE OF OHIO



KEITH FABER OHIO AUDITOR OF STATE

# The Ohio Auditor of State's Office

certifies that





Fraud Reporting and Training



has successfully completed

Ohio Auditor of State Keith Faber

att Jobur

August 13, 2024



Instructions: Circle the letter that you believe is correct for the following questions or fill-in answers as indicated.

- 1. The average perception/reaction time for most drivers is:
  - A. .5 second
  - B. .75 second
  - C. 1 second
  - D) 1.5 seconds
- 2. The visual elements of "tracking history" are (1) identify the target (2) estimate the vehicle speed, (3) estimate the distance and



- check vehicle direction
- B. note color of the vehicle
- C) check environment
- D. align radar antenna
- 3. Reaction time can be disregarded as a significant accident contributing factor:



- 4. A collision at 70mph is how many times as likely to result in a fatality a one at 45mph.
  - A. 2 B 4 C. 3 D. 5

Enduring stewardship dedicated to service and safety for citizens, promoting Findlay as the premier place for growth and opportunity.





- 5. Which of the below would be a site having a valid need for speed enforcement.
  - A. Locations where speed has been a factor in accidents
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  - C. Locations having unusual speed regulations
  - (b) All of the above
- 6. Speed enforcement detection techniques such as radar detectors and flashing headlights actually create a halo effect which serves to increase compliance with speed laws.

True False

- 7. Which of the following is a requirement to obtain a conviction in a speeding offense?
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- 13. Which of the following is the correct order of priority of the criterion the radar instrument uses to base its decision making:
  - A. Speed, Position, Reflective Capability
  - B. Reflective Capability, Speed, Position
  - C. Reflective Capability, Position, Speed
  - D. Position, Reflective Capability, Speed

14. The following effects may cause erroneous speed indications:

- (A.) Electrical, Mechanical, or Operational
- B. Scientifically Explained Phenomena
- C. Unexplainable Electronic Interferences
- D. Unidentifiable Spurious Anomalies

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15. Adverse weather conditions such as rain or snow tend to <u>?</u> Radar range.

- A. Taper
- B. Spread
- C. Expand
- (D) Reduce
- 16. In order for the radar operator to successfully complete the "external tuning fork test", a stationary radar device must measure a tuning fork's stamped speed:
  - A. Exactly
  - B. Within 1/4 of One Mile per Hour
  - C. Within 1/2 of One Mile per Hour
  - D) Within plus or minus One Mile per Hour
- 17. A lidar unit's accuracy is affected by:
  - A. The vehicle color
  - B. A dull or dirty finish on the target vehicle
  - C. Rain, fog, snow or smoke
  - D.) None of the above
- 18. Angular effect does not become a factor in affecting a speed reading until the angle exceeds approximately\_\_\_\_\_degrees:
  - A 5
  - B. 7
  - C) 10
  - D. 22
- 19. A lidar unit will display the speed of:
  - E. The closest target
  - F. The target returning the greatest amount of energy
  - G.) The target of the operator's choice
  - H. The largest target

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Circle "T" if a true statement, and "F" if a false statement.

- 20. T (F) The word "lidar" stands for Light Doppler And Ranging.
- 21. F A lidar signal's beam length is infinite unless reflected, refracted, or absorbed by some object in itspath.
  - T (F) Atmospheric conditions can prevent a lidar unit from measuring a vehicle's speed.
- 23. T F The color of a vehicle has an effect on the distance a lidar unit can detect and measure the vehicle speed.

(F) Operation of a lidar unit through a windshield will affect the accuracy of the device.



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**City of Findlay Police Department** 318 Dorney Plaza, Room 207 Findlay, OH 45840 Phone 419-424-7194. Fax 419-424-7296 www.findlayohio.com



From the Menu below Complete the Following Tracking History Questions in Their Proper Sequence. (The menu answers may be selected for any of the questions 25 - 32.)

A. Validate Instrument	¥ .	Estimate Speed
B. Verify Patrol Speed	J.	Lock Target Speed
Clarity	A	Readout Consistent With Observation
B. Identify Target	X.	Estimate Range
E. Align Antenna	М.	Speed Discrimination Test
The Check Environment	N.	Light Segment Test
$\mathcal{G}_{\mathcal{A}}$ Steady or Multiple Readouts	0.	Transmit Signal
HX Pitch	Ρ.	Closing Rate Verification

Visual Observation

Audio Confirmation

**Target Speed Confirmation** 

25.<u>D</u>

26.<u>T</u>

27.\_L

28.

29.[] 30.<u>C</u>

31.<u>G</u>

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