

Traffic Incident Management for the Baltimore Region (TIMBR) Committee

September 29, 2021





Agenda

- WELCOME AND SELF-INTRODUCTIONS (5 min.)
- 2. REVIEW OF MINUTES FROM JUNE 2, 2021 (5 min.)
- PROPOSED GOALS AND STRATEGIES FOR THE NEXT LONG RANGE TRANSPORTATION PLAN, RESILIENCE 2050 (10 min.)

Zach Kaufman, BMC, will brief the committee on proposed Goals and Strategies for the next Long Range Transportation Plan, Resilience 2050: Adapting to the Challenges for Tomorrow.

- UPDATE ON NEW MSP TIM UNIT (20 min.)
 Lt. Colin Bristow will brief the group on the new MSP TIM unit.
- 5. TIM SELF-ASSESSMENT FOLLOW UP (20 min.)

The group will discuss status of projects related to items identified during the last TIM self-assessment.

- STATE AND LOCAL TIM UPDATES (30 min.)
 - Planning a Virtual Regional TIM Conference
 - State TIM Updates
 - Local TIM Updates
 - TIM Training updates
 - Upcoming planned and special events
- OTHER BUSINESS (5 min.)
- **BMC**
- 2021 meetings: December 1 (First Wednesday quarterly)



5. TIM Self-Assessment Follow-Up

- Questions 6 8 TIM Training
 - Looking for trainers
- Question 9: Multidiscipline After Action Reviews
 - RITIS template being developed; anticipated to be available by end of summer
- Question 24: TIM education for the public and elected officials
 - How to do post-crash driver education?
 - Work with insurance companies?
 - How to inform elected officials/decision-makers about TIM





5. TIM Self-Assessment Follow-Up

- Education and Revision of Move Over Law
 - MDOT has recently started planning for a campaign on Move Over education.
- Update: Move Over campaign planning at MDOT:
 - The MDOT Safety Commission was sent a list of ideas for how to educate the public on the Move Over law.
 - Discussions ongoing to determine what resources can be put toward the campaign.
 - An interim resource will be a banner (developed in-house) to be displayed at the MD State Fair. This will also have take-ones with specific information regarding the law.
 - A subcommittee has been created to put together a formal campaign based on MDOT's current Be the Driver campaign.
 - Considering adding "Be the Move Over Driver"
 - Initial designs for the verbiage (Be the Move Over Driver) have been submitted but other materials will take some time to go through the approval process.
 - Once all materials have been approved and agreed upon by all Transportation Business Units, MDOT will share information with partners.





6. TIM Updates

- 2021 TIM Self Assessment:
 - Focus on specific questions
 - Scheduled for: October 26, 10 to 11:30 AM
- Local and State TIM Updates
- Upcoming planned and special events
- Planning a Virtual Regional TIM Conference
- TIM Training updates





Virtual Regional TIM Conference

Agenda from 2020
 Virtual TIM
 Conference

1300 Welcome

Gerald (JJ) Lynott Jr., Deputy Chief Safety Officer, Maryland Transit Administration & Co-Chair, Traffic Incident Management for the Baltimore Region Committee

The Honorable Stephen A. Wantz, Carroll County Commissioner

1310 The Continuing Need for TIM Training

Jack Sullivan, Director of Training, Emergency Responder Safety Institute

Emergency responders continue to get struck at incident scenes, and the numbers are increasing. Jack Sullivan will talk about what's happening on the roads and why continued training is needed.

1350 What Can You Do So Everyone Goes Home?

Scott Yinger, Director (Acting), Office of Transportation Mobility and Operations, MDOT SHA

All traffic incident responders play a part in staying safe. Scott Yinger will provide some ideas about what responders at every level and discipline can do.

1420 Status of TIM Training in Maryland

Patrick Rooney, Training Manager, Office of Transportation Mobility and Operations, MDOT SHA

Like all states, Maryland has been tracking how many of our responders have been trained. Pat Rooney will provide an update on what training is available, how you can attend a course, or be an instructor.

1440 Coming to a Road Near You - Connected/Automated Vehicles and Incident Response

Battalion Chief Christopher Schaetzly, Anne Arundel County Fire Department / Co-Chair MD CAV Emergency Responder SubGroup

Roxane Mukai, Operations Engineer, Maryland Transportation Authority

For several years, we've been hearing about vehicles that can talk to each other and drive themselves. When will they be on our roads? What does this mean for traffic incident response? The presenters will address these questions and provide an update on activities in Maryland.

1510 Closing Remarks

Raj Sharma, Electronic Engineer, Traffic Division, Baltimore City
Department of Transportation & Co-Chair, Traffic Incident Management
for the Baltimore Region Committee





Virtual Regional TIM Conference

- Suggestions/feedback from 2020 Virtual Conference:
 - I would like to know more about how NFPA is going to incorporate Smart Technology into emergency vehicles and when that will start.
 - There needs to be more public education about Move Over and perhaps more enforcement as well.
 - Case studies of struck-by-vehicle incidents like the secondary crash involving a motorcycle hitting 3 firefighters in Frederick County MD the day after the conference.





Virtual Regional TIM Conference

• Date for 2021 conference – aim for Crash Responder Safety Week

MON Nov 1	TUE 2	3	THU 4	FRI 5
8	9	10	11	12
CR	ASH RESP	ONDER SA	AFETY WE	EK

- Ideas for speakers and topics
- Interest in planning conference





Potential Presentation Topics

Title	Description							
The Urgency of Keeping Responders Safe	Emergency responders continue to get struck at incident scenes, and the numbers are increasing. Rates for severe and fatal crashes have also been increasing especially during the pandemic							
MD TIM 101: What is Your Role?	All traffic incident responders play a part in staying safe. Scott Yinger will provide some ideas about what responders at every level and discipline can do							
Incident Debrief::	will provide an overview of the recent incident, highlighting where good TIM practices facilitated a more safe and efficient response							
Availability of TIM Training in Maryland	Pat Rooney will provide an update on what training is available and how you can attend a course or become an instructor							
A Message from the Towing Community: What they want you to know								
MDOT Move Over Public Outreach Initiative	will discuss MDOT's department-wide initiative to educate drivers about the Move Over law							
Connected/Automated Vehicle Resources for Emergency Responders	will show a resource for emergency responders that compiles useful links related to connected and automated vehicles							

TIM Training Update – National

Discipline	Train-the-Trainer	Responder Training	Web-Based Training*	Total	Percent	
Law Enforcement	4,312	121,799	11,675	137,786	25.1%	
Fire/Rescue	4,287	178,363	49,768	232,418	42.4%	
Towing and Recovery	738	35,465	10,015	46,218	8.4%	
EMS	722	25,025	23,913	49,660	9.1%	
Transportation/Public Works	2,241	47,770	2,000	52,011	9.5%	
Other Disciplines	910	14,485	15,234	30,629	5.6%	
Total Trained	13,210	422,907	112,605	548,722	100.0%	
Number of Sessions	498	18,508				

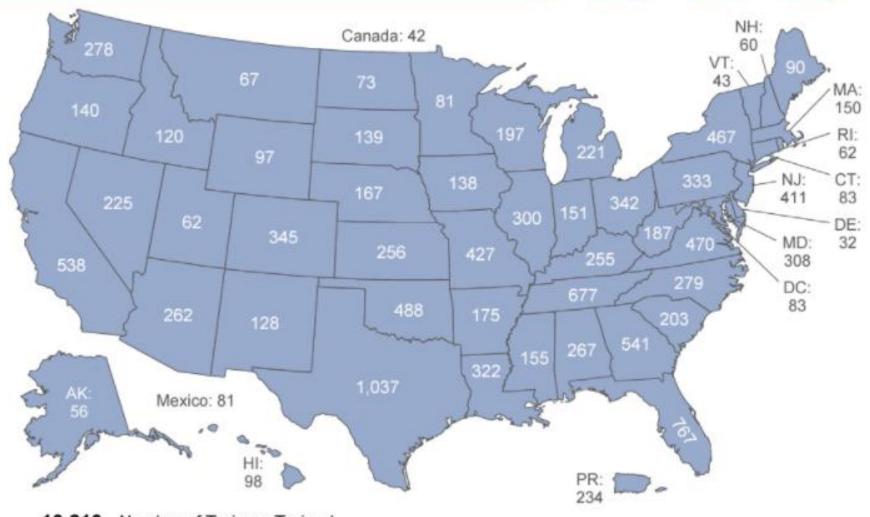
^{*} The National Highway Institute WBT total for the time period between 10/01/14 and 09/30/16 is reported as "Other Disciplines"





TIM Training Program Implementation Progress TtT Session Participants

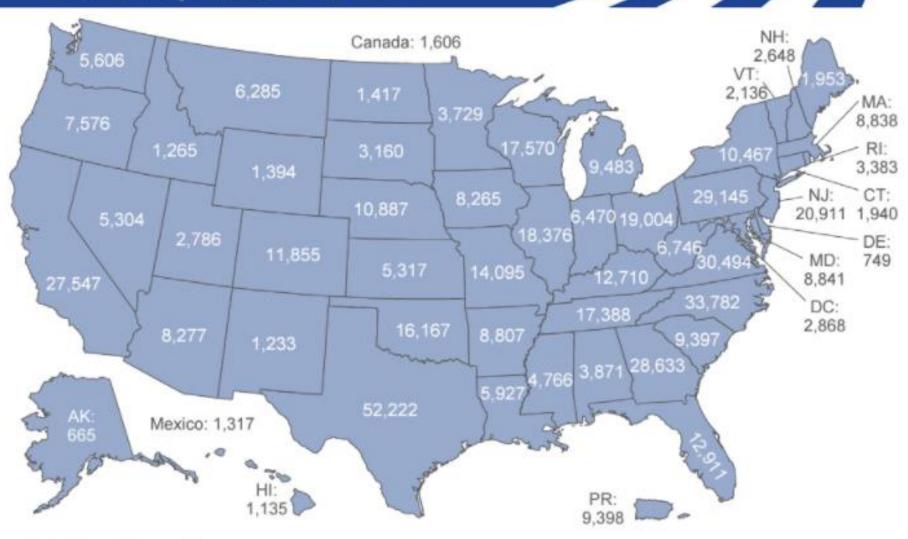
- As of September 13, 2021



13.210 Number of Trainers Trained

TIM Training Program Implementation Progress Total Trained

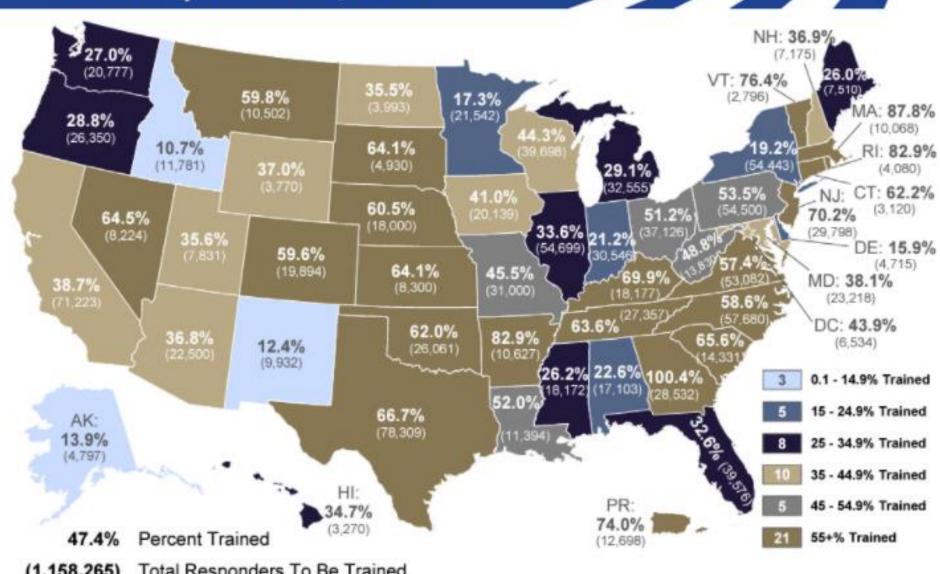
- As of September 13, 2021



548,722 Total Trained

TIM Training Program Implementation Progress Percent Trained – Goal of 45%

- As of September 13, 2021



Total Responders To Be Trained (1,158,265)

TIM Training Update - Maryland

	Train-the	e-Trainer	Responder Training				Total Trained		Training Progress			
Date	Number of Sessions	Total Trained	Number of Sessions	Total Trained	Last Training Date	Web- Based Training	Number	Rank	Respond ers To Be Trained	Percent Trained	Rank	
3/23/2020	13	294	360	6,926	02/19/20	713	7,933	22	23,218	34.2%	33	
11/9/2020	14	300	365	6,992	11/8/2020	946	8,238	22	23,218	35.5%	32	
2/15/2021	14	300	377	7,197	12/10/2020	1,018	8,515	22	23,218	36.7%	31	
5/24/2021	14	302	381	7,297	5/22/2021	1,101	8,700	22	23,218	37.5%	31	
7/19/2021	14	306	382	7,302	5/22/2021	1,153	8,761	23	23,218	37.7%	31	
9/13/2021	14	308	386	7,361	9/1/2021	1,172	8,841	22	23,218	38.1%	31	

	Responders Trained by Discipline (Total to be trained)													
	LE (10,860)		Fire/Rescue (5,264)		Towing and Recovery (1,750)		EMS (3,701)		Transpo/PW (770)		Other Disciplines (873)		TOTAL (23,218)	
Date	Trained	% Trained	Trained	% Trained	Trained	% Trained	Trained	% Trained	Trained	% Trained	Trained	% Trained	Trained	% Trained
3/23/2020	3,058	28.2%	3,364	63.9%	208	11.9%	413	11.2%	616	80.0%	274	31.4%	7,933	34.2%
11/9/2020	3,127	28.8%	3,568	67.8%	214	12.2%	427	11.5%	625	81.2%	277	31.7%	8,238	35.5%
2/15/2021	3,229	29.7%	3,732	70.9%	218	12.5%	428	11.6%	628	81.6%	280	32.1%	8,515	36.7%
5/24/2021	3,288	30.3%	3,836	72.9%	226	12.9%	432	11.7%	636	82.6%	282	32.3%	8,700	37.5%
7/19/2021	3,324	30.6%	3,854	73.2%	227	13.0%	432	11.7%	639	83.0%	285	32.6%	8,761	37.7%
9/13/2021	3,360	30.9%	3,869	73.5%	227	13.0%	435	11.8%	665	86.4%	285	32.6%	8,841	38.1%

7. Other Business

- 2021 FHWA TIM Self-Assessment
 - October 26, 10 to 11:30 AM
- 2021 meetings:
 - December 1



