



Talking TIM Webinar

“PENNSYLVANIA SUCCESS WITH
TRAINING IN BIG CITIES”

JANUARY 22, 2020



PA Turnpike Strategic Plan



STRATEGIC PLAN 2019-2024 FRAMEWORK

OUR VISION

Driving the standard for safety, customer service and mobility.

OUR COMMITMENT



Improve safety—zero fatalities, no work-zone injuries, reduced incidents



Manage all assets in a restorative manner



Achieve accessible, reliable, and uninterrupted travel



Be the leader in transportation services

OUR VALUES

SAFETY ALWAYS

We care deeply about the safety of our colleagues and customers.

COMMUNICATE OPENLY

We listen and collaborate to connect people with one another.

CUSTOMER DRIVEN

We provide our customers with premium service.

RESPONSIBILITY MATTERS

We embody diversity, integrity and sustainability in all of our practices.

TEAMWORK DELIVERS

We are accountable to one another and succeed when we work together.

MISSION

To operate a safe, reliable, customer-valued toll road system that supports national mobility and commerce.

One Vision

One Voice

All Together



The Pennsylvania Turnpike System Map

Website: www.paturnpike.com

Customer Service: **800.331.3414**



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The Pennsylvania Turnpike System Map

Website: www.paturnpike.com

Customer Service: 800.331.3414

**Total Turnpike Miles:
552
Total Lane Miles:
2,442**

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Our Work Force



552 miles
1/2 Million Customers/Day
24/7 operation
28 State Farm Safety Patrol
22 ASP providers
23 Maintenance Sheds
94,000 response calls a year

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Our Traffic Incident Management Partners



Pennsylvania State Police - Troop T

- 9 State Police Barracks – 201 Uniformed Troopers

22 Contracted Towing Companies

- 5 Year Contract – Covers specific geographic area

110 Fire Companies

- \$225 per call - \$1000 per year stipend

67 Ambulance Companies

- \$100 per call - \$1000 per year stipend

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2019 – 2020 Responder Struck-By LODD



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Pennsylvania Responder Struck-By LODD

HONORING THE FIRST RESPONDERS WHO LOST THEIR LIVES IN THE COURSE OF PERFORMING THEIR DUTIES ON PENNSYLVANIA ROADWAYS

EMS LINE OF DUTY DEATHS	FIREFIGHTER NATHAN ANDREW PESCATORE Lawrenceville, PA Lawrenceville Fire Department	LAW ENFORCEMENT LINE OF DUTY DEATHS	POLICE OFFICER JOSEPH CHARLES FRIEL Philadelphia Police Department	PATROLMAN GUY ROBERT SERFOSS Trenton Township Police Department	CHIEF OF POLICE ROBERT CARL PIERCE West Chester Police Department	PRIVATE CHARLES HIRAN CRAVEN Pittsburgh Police Department	POLICEMAN RAYMOND GAREY Pittsburgh Police Department	POLICEMAN THOMAS BRADY Pittsburgh Police Department	TOWING PROFESSIONAL LINE OF DUTY DEATHS
PARAMEDIC SUPERVISOR MATTHEW SMELSER Rushville Fire-Rescue/Rescue Services	FIREFIGHTER WALTER F. VAUGHAN Lawrenceville Fire Department	POLICE OFFICER BRIAN J. LORENZO Pittsburgh Police Department	K9 JUPP Pittsburgh Police Department	POLICE OFFICER DAVID FRANK SAMPSON Pittsburgh Police Department	AUXILIARY POLICE OFFICER WILLIAM JAMES HENROFFER Pittsburgh Police Department	PRIVATE JOSEPH MARTIN WILLIAMS Pittsburgh Police Department	PATROLMAN ALVIN EARL BRANT Scranton Police Department	PATROLMAN JAMES FRANK LEWIS Scranton Police Department	TOWING PROFESSIONAL RALPH H. WATKINS II West Chester Fire Service
PARAMEDIC JAMICE KEEN-LIVINGSTON West End Ambulance Association	FIREFIGHTER DOUGLAS L. ROHRBAUGH Lawrenceville Fire Department	CORPORAL CHRISTOPHER MILITO Lawrenceville Fire-Rescue/Rescue Services, NJ	TROOPER CLINTON WAYNE CRAWFORD Pittsburgh Police Department	PATROLMAN SPIRO N. GALANODIS Monaca City Police Department	PATROLMAN JOHN WILLIAM TIMMONS Allegheny County Police Department	PATROLMAN NICHOLAS CLEMENS THOME Monaca City Police Department	PATROLMAN JOHN F. PODOWSKI Scranton Police Department	PATROLMAN WILLIAM L. STEPHENS Scranton Police Department	TOWING PROFESSIONAL MICHAEL HOUSE Kidd Township
EMERGENCY MEDICAL TECHNICIAN ETHAN AMBSAUGH Scranton Fire Company 200	FIREFIGHTER DAVID JOHN GOOD Lawrenceville Fire Department	DETECTIVE CHRISTOPHER CHARLES JONES Middlebury Township Police Department	POLICE OFFICER WILLIAM D. MCCARTHY Philadelphia Police Department	PATROLMAN JOHN LEWIS MCCONNAUGHEY Logansport Township Police Department	PATROLMAN JOHN GEORGE GILLESPIE Pittsburgh Police Department	PARK GUARD MARTIN CLASBY Fairmount Park Police Department	PATROLMAN THOMAS BARNETT ELDER Pittsburgh Police Department	OFFICER LUKE A. CONNER Prospect Park Borough Police Department	TOWING PROFESSIONAL DAVID DUCHNIK, JR. Duchnik's Towing
EMERGENCY MEDICAL TECHNICIAN DAVID J. BLAISEN Westmoreland Rescue Squad	FIREFIGHTER SCOTT ALAN VIBREL Lawrenceville Fire Department	SERGEANT TIMOTHY SIMPSON Middlebury Township Police Department	POLICE OFFICER CHARLES PATRICK O'BANION Philadelphia Police Department	POLICE OFFICER JAMES F. DUFFIN Logansport Township Police Department	CHIEF OF POLICE LLOYD JOHN HINE East Township Police Department	PATROLMAN GEORGE WASHINGTON HUFF Pittsburgh Police Department	PATROLMAN JOSEPH J. BERAN Pittsburgh Police Department	PATROLMAN IGNATIUS THEODORE BROWN Scranton Police Department	TOWING PROFESSIONAL ANDREW C. SMITH Duchnik's Towing
	FIREFIGHTER JOHN MCCRAY WATSON Lawrenceville Fire Department	POLICE OFFICER NATHANIEL MICHAEL BURNFIELD South Shrewsbury Police Department	TROOPER JOHN JAMES BROWN Pittsburgh Police Department	PATROLMAN FREDERICK AARON LIPPETT Pittsburgh Police Department	PRIVATE JOHN A. DITKOSKY Pittsburgh Police Department	PATROLMAN GEORGE A. KELLEY Pittsburgh Police Department	PATROLMAN JOHN A. RAU Scranton Police Department	PATROL OFFICER MELVIN W. KEPPORD Scranton Police Department	TOWING PROFESSIONAL CHARLES P. OSWALD Duchnik's Towing
	FIREFIGHTER WILLIAM W. BABKA PA Bureau of Fire	POLICE OFFICER DAVID DONALD TOME Lawrenceville Fire Department	AUXILIARY POLICE OFFICER BARNETT WILLIAM BLOOM Lawrenceville Fire Department	PATROLMAN HARRY F. HARTMAN, JR. East Township Police Department	POLICE OFFICER NORMAN W. STINGER Pittsburgh Police Department	PATROLMAN ROY WILLIAM FREISS Pittsburgh Police Department	CORPORAL THOMAS E. LAWRY Pittsburgh Police Department	POLICE CHIEF HENRY REESE Scranton City Police Department	TOWING PROFESSIONAL ANDREW C. SMITH Duchnik's Towing
	FIREFIGHTER WALTER JOHN HIRTH, JR. PA Bureau of Fire	POLICE OFFICER ISABEL NAZARIO Philadelphia Police Department	K9 EDN Scranton Township Police Department	SERGEANT ANDREW ROBERT RUSBARSKY Scranton Township Police Department	SERGEANT MICHAEL J. HUNT Pittsburgh Police Department	CHIEF OF POLICE WARREN M. KRAMER Pittsburgh Police Department	POLICEMAN JAMES M. JUSTICE Pittsburgh Police Department	PATROLMAN JOHN E. CLIFFORD Scranton Police Department	TOWING PROFESSIONAL MICHAEL T. PEGG Scranton Towing
	FIREFIGHTER JOHN R. BRYANT Scranton Fire Department	INVESTIGATOR DAVID MICHAEL PETZOLD Upper Merion Township Police Department	TROOPER ROBERT A. YEZZI Scranton Township Police Department	PATROLMAN NORMAN D. BARR Scranton Township Police Department	POLICE OFFICER JOHN FRANCIS MALONEY Pittsburgh Police Department	PATROL OFFICER CLOYD L. HEARN Scranton Police Department	PATROLMAN RICHARD V. MAHONEY Scranton Police Department	POLICEMAN JOSEPH DOLPHIN Scranton Police Department	TOWING PROFESSIONAL RONALD W. KELLER C&K Motors
	FIREFIGHTER KRIS SHERMAN Scranton Fire Department	CORRECTIONS OFFICER DAVID BRIAN BOWSER, JR. Pittsburgh Police Department	TROOPER WAYNE CARL EBERT Scranton Township Police Department	CHIEF OF POLICE ELI M. MYERS Scranton Township Police Department	PATROLMAN JAMES GUSTAVE Scranton Township Police Department	POLICEMAN ALPHONSO BONAVITACOLA Scranton Township Police Department	PATROLMAN WILLIAM ALTOUSIUS NASHORE Scranton Township Police Department	POLICE OFFICER EDWARD V. MOONEY Scranton Township Police Department	TOWING PROFESSIONAL DONALD E. SNODGRASS, JR. Scranton Towing
	FIREFIGHTER WILLIAM MARKS Scranton Fire Department	TROOPER TOD CARLISLE KELLY Pittsburgh Police Department	CORPORAL LEO MICHAEL KOSCELOVICH Scranton Township Police Department	ASSISTANT CHIEF OF POLICE RALPH JACOB FOX Scranton Township Police Department	POLICE OFFICER EDGEE J. CHAVIS Scranton Township Police Department	POLICEMAN EDWIN W. WELSH Scranton Township Police Department	PATROLMAN MARTIN FRANKLIN ARTHUR DENT Scranton Township Police Department	POLICE OFFICER SCOTT H. SMELLEY Scranton Township Police Department	TOWING PROFESSIONAL ROBERT JANAKITS Scranton Towing
	FIREFIGHTER RODNEY PAUL MILLER Scranton Fire Department	K9 TRAMP Scranton Township Police Department	CHIEF OF POLICE CHARLES H. ROCHE Scranton Township Police Department	POLICE OFFICER DOMINICK PAPPARELLI Scranton Township Police Department	POLICE OFFICER THOMAS JOSEPH WIXTED Scranton Township Police Department	PATROLMAN THOMAS JOSEPH MCERLANE Scranton Township Police Department	PATROLMAN JOHN LOFTUS Scranton Township Police Department		TOWING PROFESSIONAL JOSEPH BLUMER Scranton Towing
	FIREFIGHTER DONALD GARY MELLOTT Scranton Fire Department	POLICE OFFICER JOSE M. ORTIZ Scranton Township Police Department	POLICE OFFICER ALAN H. LEWIN Scranton Township Police Department	TROOPER FRANCIS MICHAEL TESSITORE Scranton Township Police Department	POLICE OFFICER CHRISTIAN SCHADE Scranton Township Police Department	PATROLMAN CHARLES EDWARD HOUSEHOLDER, JR. Scranton Township Police Department	PATROLMAN JOSEPH YAZVAC Scranton Township Police Department		TOWING PROFESSIONAL MARK S. KOVITCH Scranton Towing
	FIREFIGHTER MICHAEL DAVID CROTTY Scranton Fire Department	SERGEANT ARTHUR LEE KERSHEY Scranton Township Police Department	PATROLMAN JOHN SHERBA Scranton Township Police Department	PATROLMAN THOMAS W. EVANS Scranton Township Police Department	POLICE OFFICER WILLIAM J. HENDERSON Scranton Township Police Department	CAPTAIN MOSES HARRY STRAUS Scranton Township Police Department	PATROLMAN HENRY CLAY LOMAS Scranton Township Police Department		TOWING PROFESSIONAL JACK "JACK" GUNTON Scranton Towing
	FIREFIGHTER JOHN A. STURA Scranton Fire Department	CHIEF OF POLICE JAMES F. "FRED" PFISTER Scranton Township Police Department	TROOPER STEPHEN R. EYURKE Scranton Township Police Department	TROOPER EDWARD MACKIWI Scranton Township Police Department	CAPTAIN HUGH FRANCIS MCCANN Scranton Township Police Department	PATROLMAN ORVILLE A. MORRIS Scranton Township Police Department	CORPORAL BENJAMIN F. MCEVOY Scranton Township Police Department		TOWING PROFESSIONAL JULIAN V. WAHLY Scranton Towing
	FIREFIGHTER DAVID EDWARD VINISKY Scranton Fire Department				OFFICER HORACE CALLAGHAN Scranton Township Police Department	POLICEMAN THOMAS J. FITZGERALD Scranton Township Police Department	PATROLMAN JOSEPH GIOIA Scranton Township Police Department		TOWING PROFESSIONAL JESSE L. AYERS Scranton Towing
	FIREFIGHTER CHRISTOPHER NICHOLAS KANGAS Scranton Fire Department				PRIVATE GEORGE J. YASHUR Scranton Township Police Department	PATROLMAN JAMES EDWARD STEWART Scranton Township Police Department			TOWING PROFESSIONAL JACK L. SCHULTZ Scranton Towing



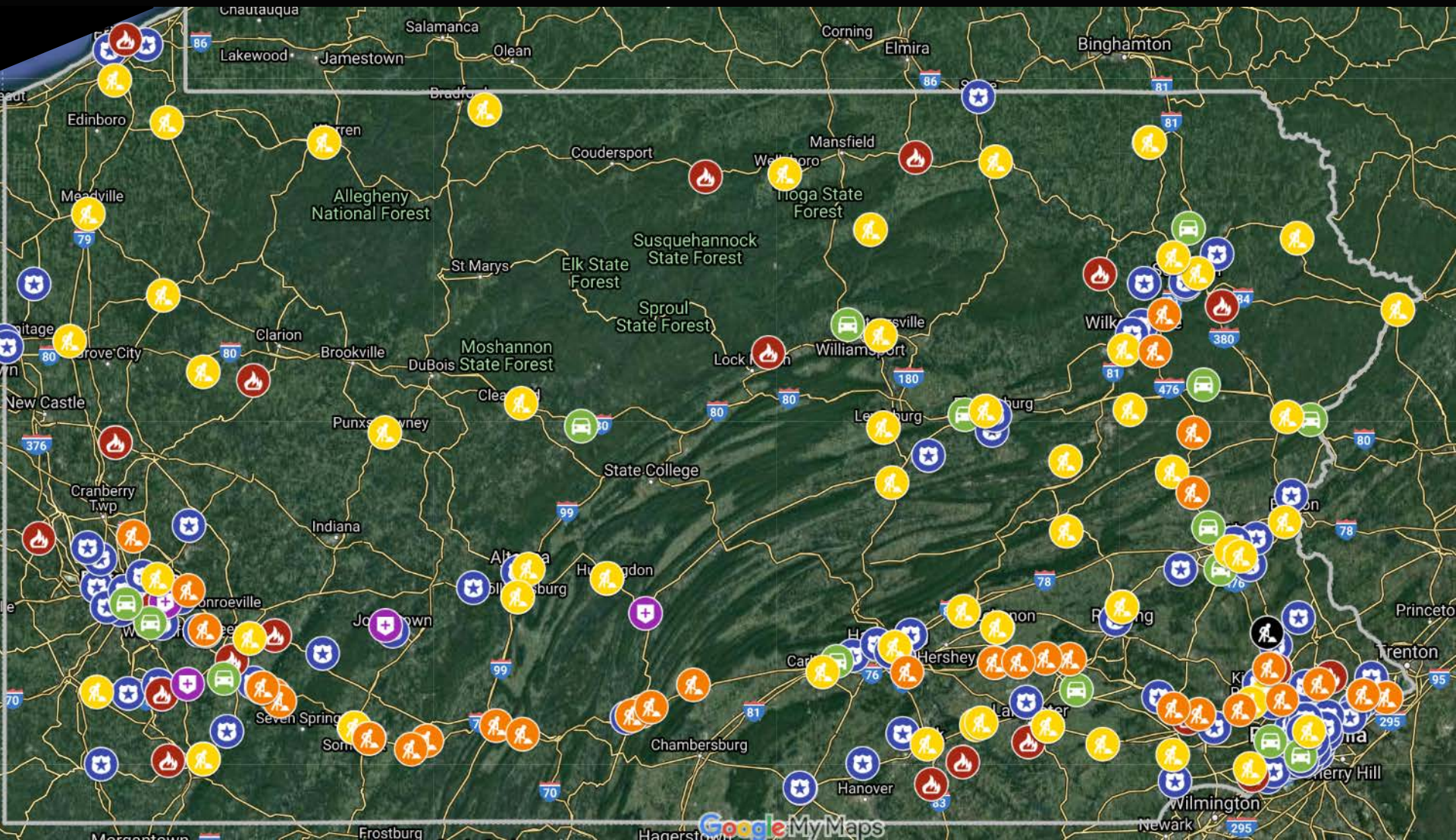
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Pennsylvania Responder Struck-By LODD



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ResponderSafety.com



RESPONDERSAFETY.com

Learning Network



The Emergency Responder Safety Institute of the Cumberland Valley Volunteer Firemen's Association provides the Responder Safety Learning Network to further the National Unified Goal for Traffic Incident Management by providing **FREE**, vetted, multidisciplinary training and resources to all roadway emergency responders — fire, police, EMS, Fire Police Units, DOT, and towing and recovery.

The Responder Safety Learning Network uses text, audio, video, graphics, and animation to deliver the practical training content that all responders can use to stay safe when operating on the roadways.

Training Modules

- [Autonomous Vehicles](#)
- [Advance Warning](#)
- [Blocking Procedures at Roadway Incidents](#)
- [Connected Vehicles](#)
- [Fire Service Collaboration with Towing & Recovery Operations](#)
- [High Visibility Innovations](#)
- [Intro to Fire Service Traffic Control Professional](#)
- [Law Enforcement and High Visibility PPE](#)
- [Manual on Uniform Traffic Control Devices \(MUTCD\)](#)
- [Move It or Work It](#)
- [National Unified Goal for Traffic Incident Management](#)
- [Planning for the Long-Term Event](#)
- [Recommended Practices for TIM SOPs](#)
- [Roadway Incident Operational Safety for EMS Providers](#)
- [Roadway Incident Safety Training Guidance for Fire Officers](#)
- [Safe Fire Service Traffic Control Practices](#)
- [Safety Service Patrols: An Underutilized Partner](#)
- [Scene Control](#)
- [See and Be Seen: Emergency Lighting Awareness](#)
- [Setting Up a Traffic Incident Management Unit](#)
- [Sobriety Checkpoint Safety](#)
- [Special Circumstances: Safe Operations for Vehicle Fires](#)
- [Special Hazards](#)
- [Starting and Sustaining a TIM Committee](#)
- [Termination](#)
- [The First 15 Minutes at Roadway Incidents](#)
- [TIM For The Next Generation](#)
- [Traffic Incident Management on Rural Roads](#)
- [Traffic Incident Management Requirements in NFPA 1500](#)
- [Traffic Incident Management: Incident Command & Management](#)
- [Traffic Incident Management: Model Practices & Procedures](#)
- [Traffic Incident Management: Strategies for Public Outreach](#)
- [Understanding NFPA 1091](#)
- [Who's In Charge at Roadway Incident Scenes?](#)
- [Upcoming Programs](#)
- [The Public Safety Telecommunicator's Role in Roadway Safety](#)

Resource Categories

- [Advance Warning](#)
- [Blocking / Safe Positioning](#)
- [High Visibility PPE](#)
- [Highway Lane Designations](#)
- [Incident Command System \(ICS\) / NIMS](#)
- [Line of Duty Deaths -LODD](#)
- [National Unified Goal – NUG](#)
- [Professional Qualifications/Performance Standards](#)
- [Public Education](#)
- [Reports](#)
- [Safety Education Material](#)
- [Slow Down Move Over Laws](#)
- [SOP's/SOG's](#)
- [Struck By Incidents](#)
- [Traffic Incident Management](#)
- [Training](#)
- [Vehicle Emergency Lighting and Marking](#)
- [White Papers](#)

Video Segments/Public Service

Announcements

- [Move It](#)
- [Slow Down Move Over](#)
- [It's No Picnic Out Here](#)
- [Best Practices for Backing Fire Apparatus and Ambulances](#)
- [Manage To Survive](#)
- [Accepting the Challenge to be Visible](#)
- [Be Right, Be Bright](#)
- [Marked and Seen](#)

Visit Our Website: Respondersafety.com

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Struck-By Incident

PA Turnpike- I-476 – Milepost A21.7 South
October 2, 2019



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Struck-By Incident

Pennsylvania Turnpike – Milepost T336 East



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Struck-By Incident

Pennsylvania Turnpike – Milepost T336 East



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Secondary Crashes

Secondary Crashes are crashes that occur within the incident scene or within the queue or backup, including the opposite direction, resulting from an original incident

FHWA Focus States Initiative

Secondary Crashes

**For every minute on the scene you
increase the chance of secondary
crashes by 2.8%**

Secondary Crashes



Secondary Crashes



Safe, EFFICIENT, Clearance needs..

- Communications
- Coordination
- Cooperation

So What Are We Doing?

- Training
- Increased Situational Awareness
- Meet with your Responders!
- Joint SOP/SOG

PennTIME Origins



PENNSYLVANIA STATE
TRANSPORTATION ADVISORY COMMITTEE

TRAFFIC INCIDENT MANAGEMENT



F I N A L R E P O R T

FEBRUARY 2014

TIM SUMMIT

PENNSYLVANIA TRAFFIC INCIDENT MANAGEMENT

16 November 2016 • PEMA @ Harrisburg, PA

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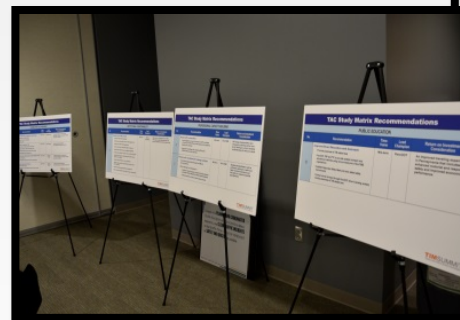
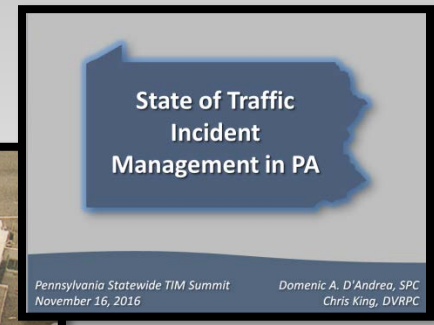
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2016 Pennsylvania TIM Summit

Summit included a series of presentations and guest speakers that discussed the following:

- The Importance of TIM and the State of TIM in PA.
- Survivor Story from a former Lionville Fire Department Volunteer
- 2014 PA Transportation Advisory Committee (TAC) Study Review
- Summit also included Breakout Work Sessions on the 2014 TAC Study Recommendations and Priorities for Success.



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2016 Pennsylvania TIM Summit

Priority Action Items Identified

1. Establish PennTIME Program (TAC#5)
2. Establish an Executive Statewide Incident Management Panel (TAC#3)
3. Establish a Joint Operational Policy (TAC#4)
4. Enhance and coordinate joint training activities (TAC#7)
5. Improve Driver Education and Outreach (TAC#8)

PennTIME Organizational Structure – TAC#3

Executive Statewide TIM Panel (2 meetings annually)

The Executive Statewide TIM Panel shall provide high level guidance and oversight to support the development of PennTIME as a progressive, multi-disciplinary statewide TIM program.

Statewide TIM Panel (2 to 4 meetings annually)

The Statewide TIM Panel shall be the primary leadership group within PennTIME to foster the development of statewide TIM initiatives and implement comprehensive multi-disciplinary TIM programs.

Regional TIM Teams (Quarterly Meetings)

Regional TIM Teams will bring initiatives developed at the statewide level down the local level for review and consensus-building amongst TIM practitioners from all disciplines.

Statewide TIM Committees (Quarterly Meetings)

Statewide TIM Committees will assume responsibilities for targeted tasks designed to continually enhance TIM strategies. Committee members will work to implement programs and strategies and report successes and challenges to the Statewide TIM Panel.

Training

Chair: Jerry Ozog

International
Organizations

Technology

Chair: John Parker

International
Association

Public Education & Outreach

Co-Chairs:
Chuck Yorks
Adam Marshall

International
Township Supervisors

Legislative Affairs

Chair: Stacy Ritter

International
Association

TIM Task Force Development

Co-Chairs:
Chris King
Josh Spano

International
Technical Services

Towing & Recovery

Co-Chairs:
Lt. David Pope
Debbie Abel

International
Association of
Pennsylvania

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PennTIME Organizational Structure – TAC#4



Commonwealth of Pennsylvania Traffic Incident Management Enhancement (PennTIME) Joint Operational Policy

Acknowledgements

The development of the PennTIME program is supported by the Pennsylvania Transportation Advisory Committee (PATAC), its member agencies, and numerous stakeholders across the Commonwealth of Pennsylvania. The contributions of these agencies are gratefully acknowledged, and serve as the foundation of a collaborative effort across the Commonwealth to develop and maintain a successful Traffic Incident Management program.

Alliance of Automotive Service Providers - PA
American Automobile Association (AAA)
County Commissioners Association of Pennsylvania
Cumberland Valley Volunteer Firemen's Association
Delaware Valley Regional Planning Commission
Federal Highway Administration Technical Services
Metropolitan/Rural Planning Organizations
Municipal Law Enforcement Agencies
Office of the State Fire Commissioner
PA House & Senate Transportation Committees
PA House & Senate Veterans Affairs & Emergency Preparedness Committees
PATowing Association

Pennsylvania Coroners Association
Pennsylvania Department of Health/Bureau of EMS
Pennsylvania Department of Transportation
Pennsylvania Emergency Management Agency
Pennsylvania Fire Police Association
Pennsylvania Motor Truck Association
Pennsylvania State Association of Township Supervisors
Pennsylvania State Police
Pennsylvania Transportation Advisory Committee
Pennsylvania Turnpike Commission
Southwest Pennsylvania Commission
Volunteer Firemen's Insurance Services (VFIS)

Introduction

The Federal Highway Administration defines Traffic Incident Management (TIM) as a "planned and coordinated multi-disciplinary process to detect, respond to, and clear traffic incidents so that traffic flow may be restored as safely and quickly as possible." Effective TIM programs yield wide-ranging benefits including:

- Reduction of traffic incident durations and impact
- Increased safety for motorists and crash victims
- Increased safety for first responders
- Reduction of traffic congestion

PennTIME Joint Operational Policy Version 201701.8 – May, 2018



Building upon concepts from the National Unified Goal (NUG) for Traffic Incident Management, the PennTIME program will target a number of specific goals aimed at improving TIM practices and policies across the Commonwealth.

PennTIME Goals for Traffic Incident Management

PennTIME shall be comprised of TIM stakeholder agencies, committed to promoting the following core principals adapted from the NUG.

1. A focus on personal safety, as well as that of all first responders and the traveling public.
2. Clearance of roadway incidents as quickly and safely as possible.
3. The provision of prompt and reliable communications.

Attainment of these goals shall be completed by focusing on the initiatives and programs outlined below.

Training

Training is a key component in maintaining a robust and meaningful TIM program. The PennTIME program shall identify existing training opportunities and establish new training programs to help ensure that responders are kept abreast of the latest information and best practices available. Efforts shall also be conducted to increase the availability of certifications and continuing education credits for responders from all disciplines that dedicate themselves to obtaining a comprehensive TIM education.

Public Education & Outreach

A critical factor to improve safety for all who work on roadways is increased public awareness and education. PennTIME shall endeavor to promote the key tenets of TIM to the public with cost-effective methods demonstrating how everyone can work together towards a goal of safe, free-flowing, and reliable roads.

Quick Clearance

PennTIME partner agencies shall work together to develop strategies and programs aimed at reducing the traffic incident management timeline to increase safety for responders and motorists. Through a combination of programmatic change, legislation, and advocacy, responders will be further empowered to clear incident scenes with greater efficiency.

Technology

The impact of technology is continuing to be felt in the realm of Traffic Incident Management. PennTIME will advocate for technology that benefits responders and travelers alike, including predictive analytics techniques to help prevent traffic incidents by forecasting where they are most likely to occur. Other innovative technologies to foster cross-agency integration of existing systems to improve information sharing and situational awareness shall also be explored.

PennTIME Joint Operational Policy Version 201701.8 – May, 2018

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PennTIME Interagency Agreement



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PennTIME Interagency Agreement

Effective Date _____
(Date to be filled in by PennDOT)

AGREEMENT NO. _____

INTERAGENCY AGREEMENT

This Interagency Agreement ("Agreement") is entered into by and between the Pennsylvania Department of Transportation ("PennDOT"), the Pennsylvania Department of Health ("DOH"), the Pennsylvania State Police ("PSP"), the Pennsylvania Emergency Management Agency ("PEMA") and the Pennsylvania Turnpike Commission ("Commission") (The agencies are collectively referred to in this Agreement as the "parties.>").

BACKGROUND

Sections 501 and 502 of the Administrative Code of 1929 (71 P.S. §§ 181 and 182) require Commonwealth departments and agencies to coordinate their work and activities with other Commonwealth departments and agencies.

PennDOT, DOH, PSP and PEMA are executive agencies of the Commonwealth; and the Commission is an independent agency of the Commonwealth.

The United States Department of Transportation, Federal Highway Administration ("FHWA") defines traffic incident management ("TIM") as a "planned and coordinated multi-disciplinary process to detect, respond to, and clear traffic incidents so that traffic flow may be restored as safely and quickly as possible." Effective TIM programs yield wide-ranging benefits, including reduction of traffic incident duration and impact, increased safety for motorists and crash victims, increased safety for first responders, and reduction of traffic congestion.

According to the National Traffic Incident Management Coalition, traffic crashes and "struck-by" incidents are leading cause of on-duty injuries and deaths for highway workers, law enforcement, firefighters, emergency medical personnel, and towing and

recovery personnel. Therefore, reducing incident clearance times will improve first responder safety while keeping traffic moving.

In Pennsylvania on average:

- Each day 355 reportable traffic crashes occur (about 15 crashes every hour).
- Each day 3 persons are killed in reportable traffic crashes (one death every 7 hours).
- Each day 227 persons are injured in reportable crashes (about 9 injuries every hour).

TIM in Pennsylvania represents a blend of rural and urban needs, of volunteer and paid professionals, of personnel from state and local agencies, and of county governments and state directives. Coordinating TIM in Pennsylvania has been challenging because state and local roadways fall under different jurisdictions and thus by law involve different responding entities and different protocols.

Building upon concepts from the National Unified Goal for Traffic Incident Management, a Pennsylvania Traffic Incident Management Enhancement ("PennTIME") program will target many specific goals aimed at improving TIM practices and policies across the Commonwealth. Establishment of the PennTIME program is the result of recommendations contained in a report issued by the State Transportation Advisory Committee ("STAC") in February 2014) and enjoys the support of STAC's member agencies and numerous stakeholders across the Commonwealth of Pennsylvania.

While each of the parties has discrete functions and responsibilities regarding TIM, coordination of efforts through a multi-disciplinary approach is essential for development and maintenance of a successful statewide TIM program.

The parties, intending to be legally bound, agree as follows:

1. Term. This Agreement will become effective as of Effective Date, as defined below, and will remain in full force and effect unless terminated by any party in accordance with Paragraph 13 of this Agreement.

PennTIME Program Advancement

In its first three years, PennTIME has:

- Conducted 251 TIM Training classes statewide training over 6,000 emergency responders;
- conducted 11 “Train-the-Trainer” classes to educate and prepare an additional 161 responders to become TIM instructors;
- trained over 3,600 responders (since January 2019) through an online TIM E-Learning course;
- helped facilitate the formation and growth of new regional TIM Task Forces throughout PA;
- initiated an overhaul of Pennsylvania’s Unified Incident Command training curriculum;
- facilitated development of an Automated Vehicle Incident Response Plan to promote preparedness for state agencies and responders in areas where this technology is being tested;
- participated in the planning of the proposed Pennsylvania Safety Transportation and Research Track (PennSTART); and
- developed a robust social media presence across multiple platforms to promote TIM.



TRAINING

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TIM Training (Online)

David 

TRAIN PA

HOME COURSE CATALOG YOUR LEARNING CALENDAR RESOURCES DISCUSSIONS

ADMIN HELP

PA-TIM Traffic Incident Management Training

[← Back](#) [History](#) [+ Register](#) [Print Certificate](#) [Save For Later](#)



Completed Blended Learning Session

★★★★★ (110 Ratings)

Course Title: Pennsylvania Traffic Incident Management Training

Course Duration: Approximately 4 hours

Course Description: Effective traffic incident clearance is a critical component of traffic incident management. This course provides an overview of the Pennsylvania Traffic Incident Management (TIM) program and the role of responders in the process.

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Training for officers by officers.

pa virtual training network

Powered by **Pennsylvania Chiefs of Police Association**

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Home > Members > Training > PAVTN Curriculum > PROGRAMS & SYSTEMS

Special Programs and Systems Training

This curriculum includes courses addressing special programs and system resources.

Forensic Identification >

Fingerprinting and Booking

Fingerprinting is the only way to guarantee that a criminal record is created. Knowing when and how to fingerprint a subject is closely tied to officer safety. This course provides an overview of the fingerprinting and booking processes as well as a walkthrough of the All-in-One Livescan CPIN Booking Workstation.

[BEGIN >](#)

Pennsylvania Traffic Incident Management (CLE01022) >

4 Credits

Effective traffic incident clearance is an important means of improving responder and motorist safety while simultaneously reducing congestion delays. This online training is designed to educate multidisciplinary groups of emergency responders across Pennsylvania in Traffic Incident Management (TIM) best practices, and represents the Commonwealth's adaptation of the Federal Highway Administration's SHRP2 TIM Training program.

This training aims to satisfy the three core goals of the National Unified Goal for Traffic Incident Management which are Responder Safety, Safe, Quick Clearance, and Prompt, Reliable, Interoperable Communications. The primary audiences for this training include Law Enforcement, Firefighters, EMS personnel, Towing and Recovery Operators, Public Works personnel, Roadway Maintenance personnel, and virtually anyone whose daily responsibilities places them on any roadway – regardless of its size or speed limit.

[BEGIN >](#)

My Account

Training

MPOETC Curriculum

- MPOETC 2019
- CLEE
- MPOETC 2018
- MPOETC 2017
- MPOETC 2016
- MPOETC 2015
- MPOETC 2014

PAVTN Curriculum

- INVESTIGATION
- PROGRAMS & SYSTEMS**
- Forensic Identification
- PA Traffic Incident Mngt
- Mobile ID
- PA SAVIN
- PFAD
- DUI Crackdowns

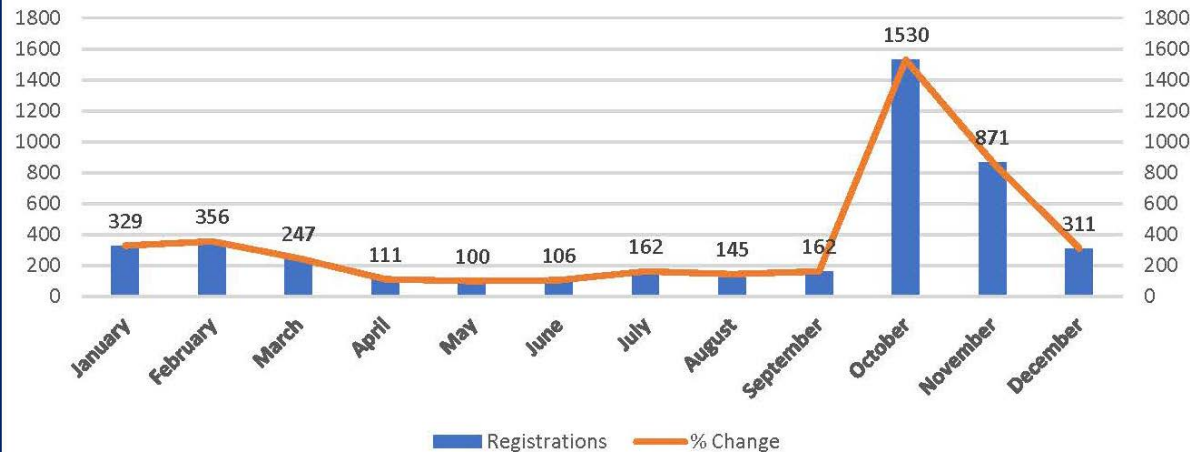
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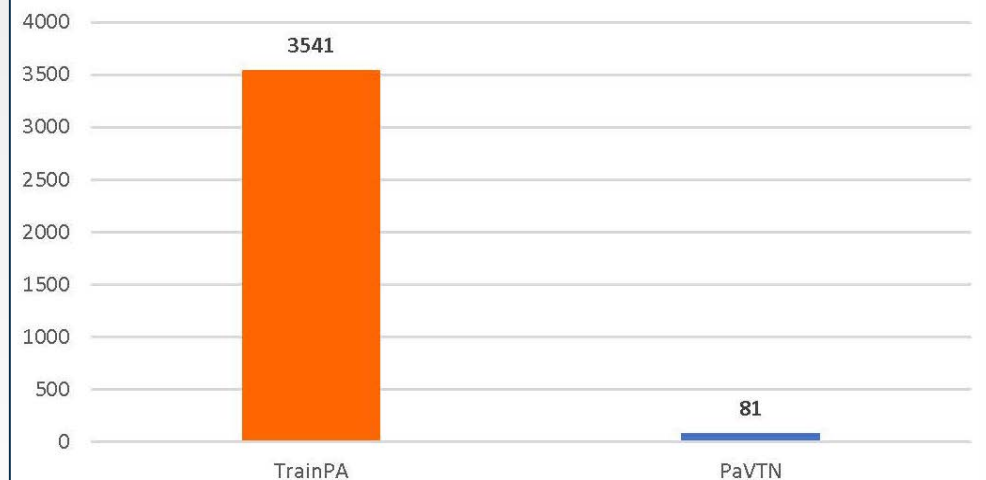
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TIM Training (Online) Registration Activity

Unique Registration Activity: January 14, 2019-December 31, 2019 (TrainPA)



Completions Since Deployment by LMS Platform

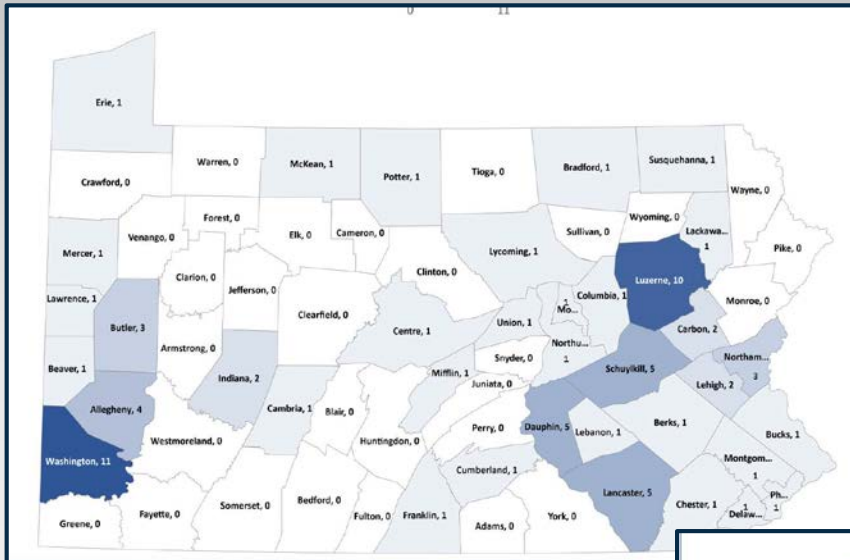


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TIM Training (Online)



Pa TIM E-Learning Penetration by County Since Deployment



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City of Philadelphia Fire Department

TIM Training Recognition

PHILADELPHIA FIRE DEPARTMENT HEADQUARTERS

GENERAL MEMORANDUM #19-XXX

Date 10/01/19

TO : Officers and Members
REF/AUTHORITY : Philadelphia Fire Academy/Deputy Fire Commissioner
SUBJECT : PA TRAFFIC INCIDENT MANAGEMENT TRAINING

PA Train has integrated an E-Learning course titled Pennsylvania Traffic Incident Management (TIM) aimed at increasing responder safety at traffic incidents. The course is designed to educate emergency responders across Pennsylvania in TIM best practices. Effective traffic incident management is an essential means of improving responder safety while simultaneously reducing congestion delays.

All members are required to complete the training. Members should access the PA TRAIN website at <https://www.train.org/pa/welcome>. If the member has an existing user account (EMT, paramedic, etc.), they will log in and enter the word "TIM" in the search bar to find the blended learning course (PA-TIM Traffic Incident Management Training). If a member does not have an account, they can create one to access the course by clicking on the Create an Account button on the left side of the home page. Follow the prompts to create an account. Members should select EMS CEU as the credit type.

The training must be completed by Friday, November 29, 2019.

RESPONSIBILITY

COMPANY CAPTAINS/UNIT HEADS:

1. Ensure that all members assigned to your company/unit complete the required course on PA Train.
2. Forward a Non-compliance Memo only, listing any member and reason for not completing the training. The memo will be forwarded through the chain of command via email to the Division Chief.
3. Certificates will be kept at company level in members personnel folder.

BATTALION CHIEFS:

1. Monitor the progress of all assigned Captains on their platoon and ensure training is completed.
2. Forward consolidated Non-compliance memo to assigned Deputy Chief.

DIVISION CHIEFS:

1. Will ensure all members/officers under their command have completed the training.
2. Will forward all Non-compliance memos as a package via email to Girten.Allerton@phila.gov

BY ORDER OF
ADAM K. THIEL
FIRE COMMISSIONER

- Over 2000 TIM E-Learning registrations in the months of October/November
- Administrative Assistants
- Assistant Chiefs
- Battalion Chiefs
- Cadets
- Captains
- Deputy Chiefs
- Director of Training
- Emergency Medical Techs
- Firefighters
- Fire Boat Pilot
- Lieutenants

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City of Pittsburgh Fire Department TIM Training Recognition

- 40 in-person TIM Classes in 20 Days in the months of
 - March/April training all 650 Firefighters/EMT's



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City of Pittsburgh Fire Department

TIM Training Recognition

- 40 in Person TIM Classes in 20 Days in the months of March/April



Tunnel Training/Emergency Exercise

- Collaborating with City of Pittsburgh and PennDOT
- Friday evening October 4, 2019.
- Tunnel closure from 9pm 10/4 to 12pm 10/5
- Multi-disciplinary, scenario-based training



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Additional Fire Department TIM Training Recognition



In-Person



E-Learning



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PA State Police Training

- October 10, 2019 – Toftrees Resort State College, PA
PSP Patrol Commander's Conference



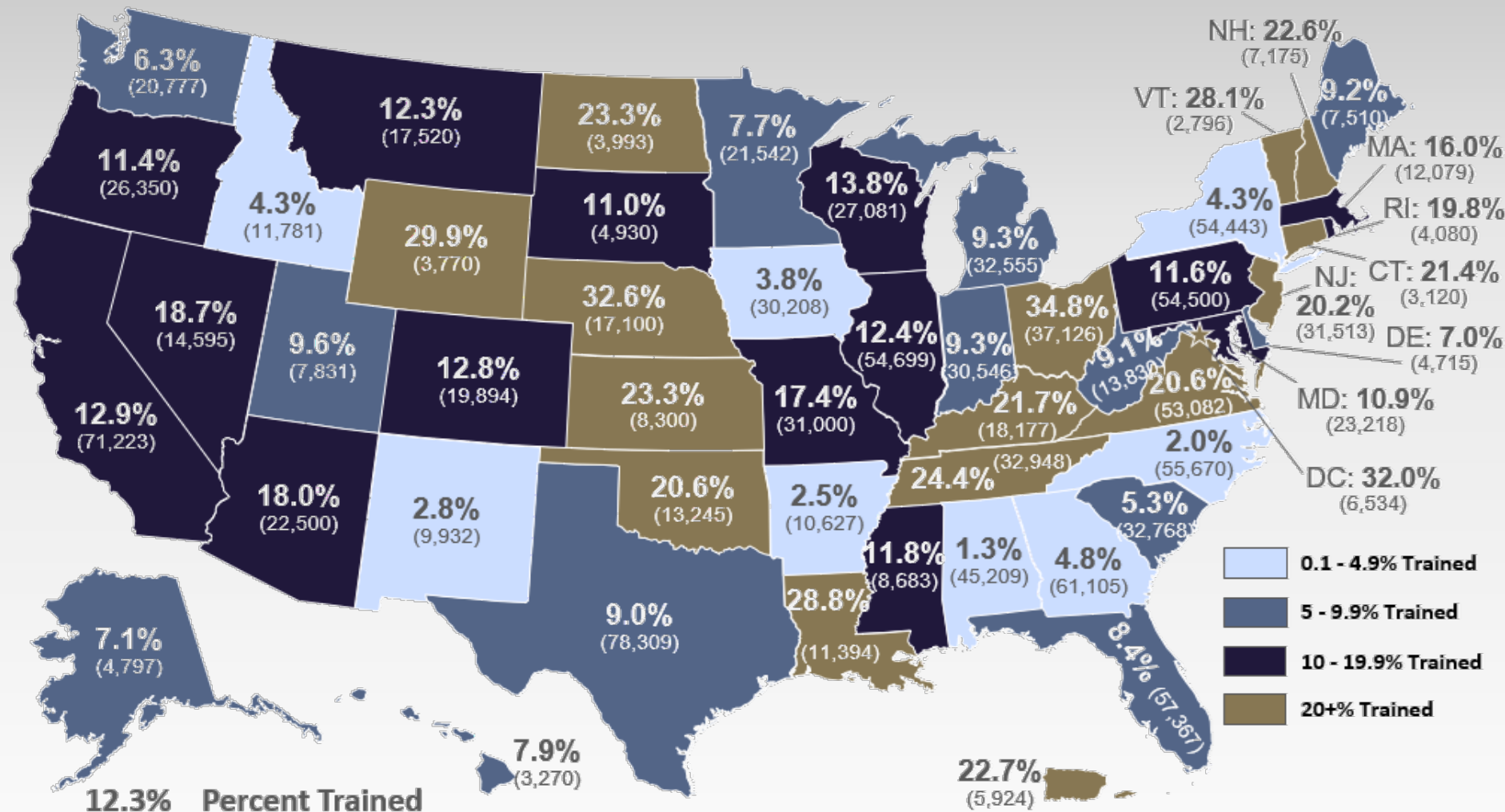
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TIM Training Program- Prior to PennTIME

- As of January 26, 2016



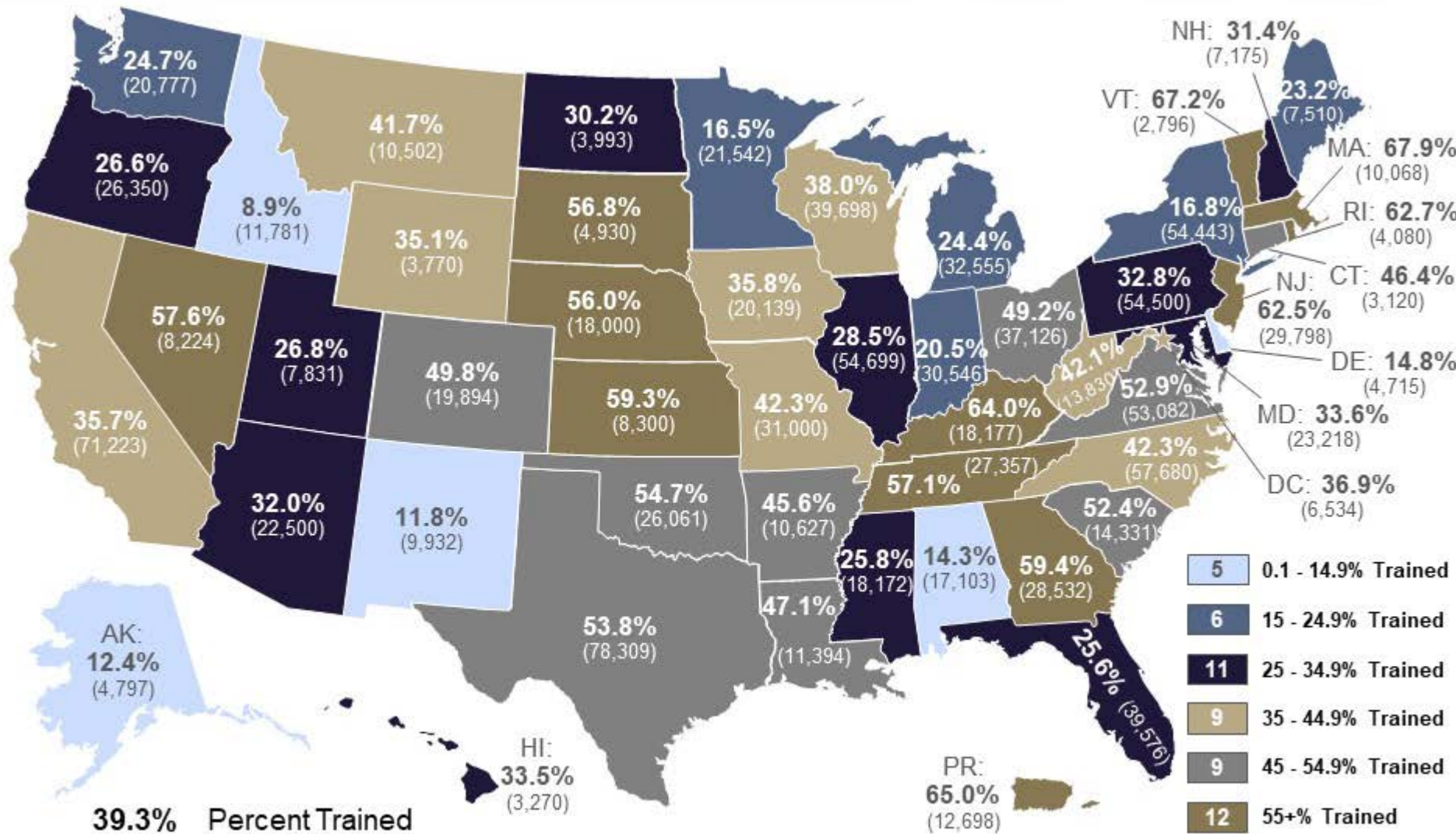
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TIM Training Program Implementation Progress

- As of January 13. 2020



39.3% Percent Trained (3,270)
(1,158,265) Total Responders To Be Trained

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TIM Training (Classroom)



2016

22

567



2019

To Date

137

3266



2017

46

1220



2018

66

1617



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Pennsylvania Turnpike Field Guide

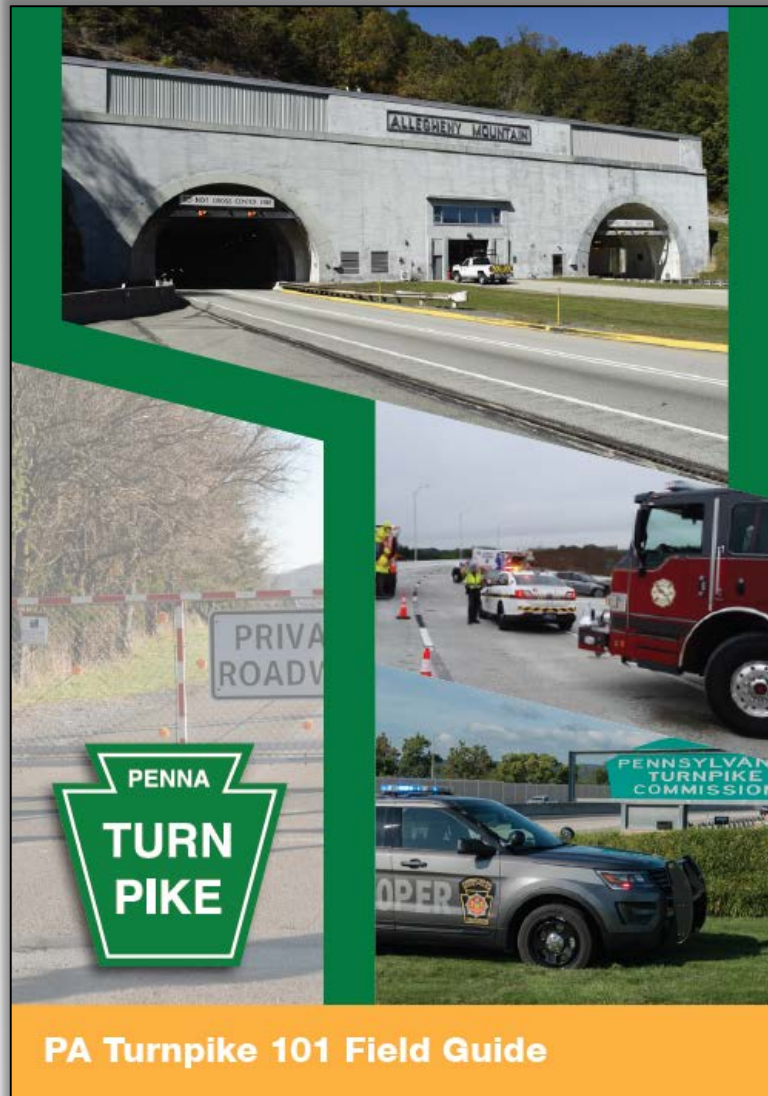


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PA Turnpike Field Guide



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PA Turnpike Field Guide

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Tips & Tricks for Great Smartphone Photos

- Clean your lens off before taking the photo.
- Hold your phone horizontal, rather than vertical.
- Try to use natural light, rather than flash, when possible. Have the subject standing in front of the light and the photo taker with their back to it.
- While in the photo taking app, manually focus your camera by tapping the subject of the picture on your screen.
- Do NOT zoom in or use a filter while taking photo, it will decrease the quality.



Sending Photos to DataCapable

- 1) All texts must have a photo attached in order to receive a confirmation message that the photo was uploaded to the DataCapable Platform.
- 2) The texting key info and the photo should go into one SMS message — not separate messages.
- 3) The description will be automatically generated.

Naming Key: RouteIDMilePostDirectionofTravel event details.

Text Message Number: 215-515-7073

For Example: T105.4W bear in the road

This message would map to:

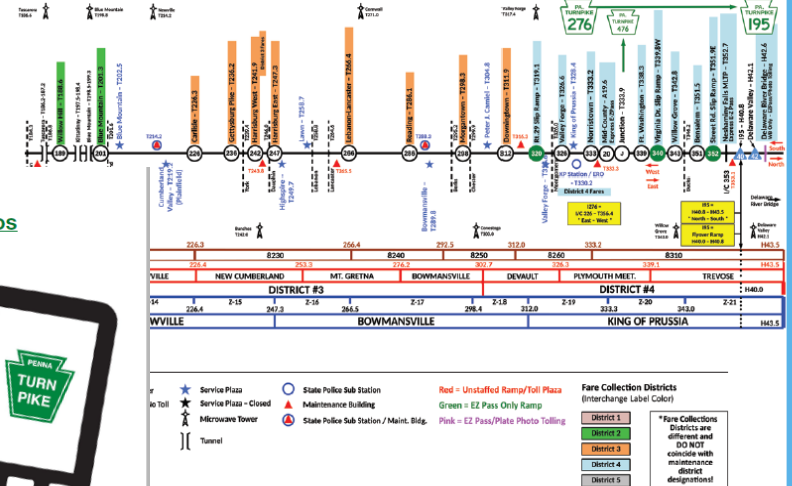
- Mainline
- Mile Post 105.4
- Westbound

KEY	FULL LIST
Acmlle>N	NE Ext. Northbound
Acmlle>S	NE Ext. Southbound
Bcmlle>E	Beaver Valley Eastbound
Bcmlle>W	Beaver Valley Westbound
Gcmlle>N	A. Hutchinson Northbound
Gcmlle>S	A. Hutchinson Southbound
Mcmlle>N	Mon-Fayette Northbound
Mcmlle>S	Mon-Fayette Southbound
Scmlle>E	Southern Belthway Eastbound
Scmlle>W	Southern Belthway Westbound
Tcmlle>E	Mainline Eastbound
Tcmlle>W	Mainline Westbound
Hcmlle>S	95 Southbound
Hcmlle>N	95 Northbound

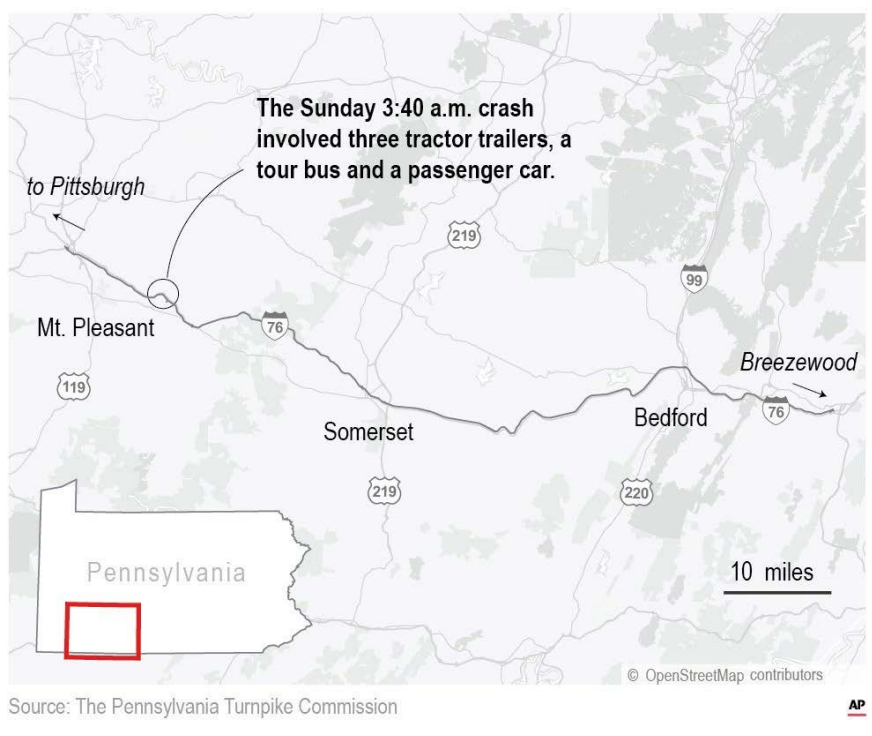
Tips for Sending Photos



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T86W – Mass Casualty Incident



January 5, 2020 @ 3:40 a.m.
5 Fatalities -50+ injured
PA Turnpike – Milepost T86W



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T86W – Mass Casualty Incident



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T86W – Mass Casualty Incident



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T86W – Mass Casualty Incident



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T86W – Mass Casualty Incident



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T86W – Mass Casualty Incident



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T86W – Mass Casualty Incident



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T86W – Mass Casualty Incident

Pennsylvania Turnpike Maintenance, Fare Collection, Traffic Operation Center "Highspire" PA State Police, Troop T Troopers & Troop A CARS & Investigations Team, Pennsylvania Department of Transportation (PennDOT), Pennsylvania Emergency Management Agency, Westmoreland County Office of the Coroner

Westmoreland County Fire Departments

Mt. Pleasant VFD Station 38
Chestnut Ridge VFD Station 110
Youngwood VFD Station 26
Norvelt VFD Station 37
Kecksburg VFD Station 76

Stand-by Units

South Greensburg VFD Station 32
Ligonier VFC Station 43
City of Greensburg Engine 79-8
East Huntingdon Twp VFD Station 74

Westmoreland County EMS Agencies

Mutual Aid
Norvelt EMS
Mt. Pleasant Medic 10
Kecksburg EMS
Murrysville EMS

Fayette County Fire Departments

Saltlick Twp.
Everson VFD (Stand-by)

Fayette County EMS Agencies

Fayette EMS

Somerset County EMS Agencies

Somerset EMS
Boswell EMS
Northern EMS

Cambria County EMS Agency

Medstar

Allegheny County EMS Agencies

Sharpsburg (Allegheny Health Networks)
Units on Stand-by
White Oak EMS

Tower

Herring Motors

HazMat Spill Team

McCutcheon Enterprises

Hospitals

Frick Hospital, Forbes
Hospital and Somerset
Hospital.

911 Centers

Westmoreland County 911
Somerset County 911
Fayette County 911
Cambria County 911

THANK YOU!

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Pennsylvania Turnpike Commission
717-525-3650
tleiss@paturndpike.com

PennTIME - <https://www.facebook.com/groups/PennTIME/>