National Traffic Incident Management (TIM) Responder Training Program Train-the-Trainer Program Overview

The National TIM Responder Train-the-Trainer (TtT) program is intended to provide course participants (i.e., trainers) the knowledge and materials necessary for them to conduct TIM training for TIM responders in their area or state. The TtT is a 1½-day course that covers 11 hours of material as follows:

- Classroom Training = 8.5 hours
- Hands-on and Outdoor Activities = 1.5 hours
- Training Wrap-up = 1 hour
 - Training Implementation Plan Discussion
 - SharePoint Site Overview

Once trainers have completed the TtT course, they will have the flexibility to train others as appropriate by using either:

- The 10-hour version in its entirety (classroom training plus the hands-on and outdoor activities)
- Single lessons/activities, one at a time
- The 4-hour version, which covers the same lesson objectives as covered in the 8.5-hour classroom portion of the TtT course

Train-the-Trainer Classroom Training Lesson Objectives

At the conclusion of the lesson, attendees will be able to...

	Lesson Title	Duration [# of Slides]	Lesson Objectives
1	Introduction	≈ 75 min [42 slides]	Describe the purpose of the Strategic Highway Research Program 2 (SHRP 2) National TIM Responder Training Program
			Recognize the dangers encountered by emergency responders working in or near traffic
			3. Define traffic incident management (TIM)
2	TIM Fundamentals and Terminology	≈ 45 min [34 slides]	Define safe, quick clearance
			List the principal laws that relate to responder safety and safe, quick clearance
			Describe how the Manual on Uniform Traffic Control Devices (MUTCD) relates to TIM
			Recall common response terminology, lane designations, and incident scene terminology

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	Lesson Title	Duration [# of Slides]	Lesson Objectives
3	Notification and Scene Size-Up	≈ 45 min [32 slides]	Recognize the important role public safety communications centers play in incident response
			Describe the notification and verification process
			Recall the typical responsibilities of a Transportation Management Center (TMC)
			List the key information that should be included in a scene size-up report
4	Safe Vehicle Positioning	≈ 75 min [55 slides]	Differentiate between Move It and Work It incidents
			State the MUTCD definition of safe-positioned and describe blocking
			Define Lane +1 blocking and describe the need for it
			Describe safe practices for working around or avoiding the zero buffer
	Scene Safety	≈ 45 min [30 slides]	Describe how emergency vehicle markings can improve scene safety
5			Describe recommendations for emergency- vehicle lighting as set forth in the MUTCD
			Describe high-visibility safety apparel requirements for incident responders
	Command Responsibilities	≈ 30 min [20 slides]	Describe both the need and the requirements for establishing and participating in the Incident Command System (ICS)
6			Describe when it is appropriate to implement Unified Command
			3. Identify the need for and use of Staging Areas
	Traffic Management	≈ 75 min [44 slides]	Describe the four main components of a Traffic Incident Management Area
7			Identify conditions at an incident scene that would require the Advance Warning Area be extended
			Describe the need for, and how to set up, a taper
			Identify and describe the two types of buffers that may be established at an incident scene

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	Lesson Title	Duration [# of Slides]	Lesson Objectives
8	Special Circumstances	≈ 75 min [59 slides]	Identify the safety concerns related to responding to an incident involving a vehicle fire
			Describe how to identify what hazardous material is being transported
			Recount good practices for responding to an incident involving a vehicle fluid spill
			Describe the primary goal of a crash investigation and the importance of preserving short-lived evidence
			5. Describe the importance of performing response tasks concurrently as it relates to safe, quick clearance
9	Clearance and Termination	≈ 45 min [40 slides]	Describe quick clearance strategies for both minor incidents and incidents that involve tractor trailers and/or spilled cargo
			List the type of information that needs to be provided to towing and recovery to facilitate their response
			Describe the major activities that take place during termination and identify safety related considerations for scene breakdown

Train-the-Trainer Hands-on and Outdoor Activities Purpose/Objectives

	Activity Title	Duration	Activity Purpose/Objectives
Α	Tabletop Exercise	≈ 45 min	Tabletop exercises are intended to:
			Provide responders an opportunity to demonstrate TIM competencies
			Help responders better understand other disciplines
			Promote communication and interaction among disciplines
В	Outdoor Situational Awareness Activity	≈ 45 min	At the conclusion of the activity, participants will be able to:
			Describe how to safely exit an emergency vehicle
			2. Describe how to properly set up a taper
			Describe different devices that can be used to provide advance warning
			Describe general safety considerations for responders

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