



U.S. Department of Transportation  
Federal Highway Administration

# LEARNING IN PROGRESS | AUGUST 2017

## Monthly News from the National Highway Institute

### *Learn strategies to reduce traffic fatalities in Speed Management*

This 1-day Instructor-led training emphasizes how state and local governments can improve community safety by integrating speed management principles into three critical safety focus areas:

- Roadway departures
- Intersections
- Pedestrians and bicyclists

In this transportation training, participants learn lifesaving countermeasures that shape speed management programs and how these can help communities combat speeding-related injuries and deaths.



[Register Now](#)

## NEW & UPDATED COURSES

NHI offers new and updated transportation trainings based on the latest technologies, best practices and industry advancements. Select the link for any course to learn more about it, submit a host request, or view scheduled sessions to attend.

### *Asset Management*

[Introduction to Financial Planning for Transportation Asset Management](#)

[Risk Management](#)

*Communications*

[Instructor Development Course \(IDC\) for Web-conference Training](#)

*Construction and Maintenance*

[Rockfall Stabilization](#)

## *Freight and Transportation Logistics*

[Fundamentals of Freight Data Workshop](#)

### *Geotechnical*

[Ground Modification Methods \(Full Version\)](#)

- [Ground Modification Methods \(Abridged Version 1: Lightweight Fills, Deep Compaction, Soil Mixing, and Grouting\)](#)
- [Ground Modification Methods \(Abridged Version 2: Vertical Drains, Aggregate Columns, Column Supported Embankments, Pavement Support Stabilization, and Reinforced Soil Structures\)](#)

### *Highway Safety*

[Speed Management](#)

### *Hydraulics*

[Hydraulic Toolbox](#)

[Culvert Hydraulic Analysis and Design Program \(HY-8\)](#)

### *Intelligent Transportation Systems*

[ITS Procurement](#)

### *Structures*

[Design and Evaluation of Bridges for Fatigue and Fracture](#)

[Tunnel Safety Inspection Refresher Prerequisite](#)

[LRFD Design of Common Bridge Elements: Decks and Bearings](#)

[LRFD Steel I-Girder Details Design](#)

[Prestressed Concrete Girder Topics](#)

[Fundamentals of Bridge Maintenance](#)

[Bridge Maintenance](#)

### *Transportation Performance Management*

[The Role of Data in Transportation Performance Management](#)

[Transportation Performance Management \(TPM\) for Safety](#)

[Steps to Effective Target Setting for TPM](#)

### *Transportation Planning*

[Basics of Transportation Planning](#)

[Transportation Planning Process](#)

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## **Get Alerts for NHI Training**

Did you know you can opt-in to receive alerts when:

- New training on a particular subject is launched or updated
- Training is scheduled in a particular state or geographic region
- Training sessions are scheduled nationwide for a specific course or program area

**Sign Up**

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