



U.S. Department of Transportation
Federal Highway Administration

LEARNING IN PROGRESS

APRIL 2018



Gear up for National Bike Month

Since 2000, [bicycle commuting has grown by 105%](#) in large bike friendly communities. Are your transportation systems designed with cyclists in mind? Next month is National Bike Month and a great time to brush up on the importance of planning for cyclists and pedestrians. Register now for one of NHI's courses on Bicycle or Pedestrian Facility Design.

[Register Now](#)

JUST LAUNCHED

NHI relies on local agencies to hold Instructor-led training (ILT) throughout the year. Take a look at the newly launched training below, and consider bringing this training directly to your organization by hosting a session. Register to receive alerts when new sessions are scheduled by visiting the course description page.

- [Access Management: Fundamental Principles and Application](#) is a two-day ILT designed to provide transportation professionals who plan, operate, design, construct, or administer surface transportation or land use systems with a basic understanding of access management concepts and the tools available to them. This course also explains the benefits of successful access management, and the costs, consequences, and even potential liabilities of unsuccessful access management.
- [Access Management: Fundamental Principles, Application, and Computation](#) is the same course with an additional day of instruction focused on in-depth content targeted for technical professionals. This longer version is recommended for participants who wish to deepen their understanding of access management through more computationally-driven applications.

[Host a Training](#)



NEW & UPDATED: THIS YEAR

NHI continually releases new courses and updates our existing offerings based on new technologies, best practices and industry advancements. Take a look at the latest course listings and select from the links below to browse a specific program area.

[Asset Management](#)

Introduction to Transportation Asset Management with Workshop
Developing a Transportation Asset Management Plan
Risk Management

[Design and Traffic Operations](#)

Access Management: Fundamental Principles and Application
Access Management: Fundamental Principles, Application, and
Computation

[Environment](#)

Fundamentals of Environmental Justice

[Geotechnical](#)

Soil Nail Walls

Ground Modification Methods (3 versions available)

[Highway Safety](#)

Speed Management

[Hydraulics](#)

SRH-2D Model Data files, Diagnostics & Verifying 2D Model Results

Model Terrain Development with Various Data Sources

Hydraulic Toolbox

[Structures](#)

Strut-and-Tie Modeling (STM) for Concrete Structures

Safety Inspection of In-Service Bridges for Professional Engineers

Design and Evaluation of Bridges for Fatigue and Fracture

Tunnel Safety Inspection Refresher Prerequisite

Fundamentals of Bridge Maintenance

[Transportation Performance Management](#)

Transportation Performance Management for Pavements

The Role of Data in Transportation Performance Management

[See All Courses](#)

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