

# Roadway Design Training Newsletter

## Contact Us:

If you have a class request or any questions, please email us! We would love to hear from you!

Email us at:

[TDOT.RoadwayDesignTraining@tn.gov](mailto:TDOT.RoadwayDesignTraining@tn.gov)



## Open Roads Design

- **SUDA Manual** has been released. Check it out the [ORD Training Material](#)
- **Road II Training** coming soon!
- **EVERYONE** should log in to [Connection Client](#) and **STAY** logged in
- All things TDOT ORD can be found here: [TDOT Open Roads Designer](#)
- The **Fundamentals, Survey, Roadway Design I** and **SUDA** training material is now available on the [ORD Training Material](#) webpage. There will be six TDOT-specific ORD training classes, each with PDF manual, class files, and embedded supplemental videos. The classes will be released over time. These resources should be used to learn this new platform and ultimately build consistency across the state for TDOT-designed projects.
- **ORD TDOT YouTube Videos** - The [TDOT Learning Network](#) has uploaded **57** new videos for the OpenRoads Designer implementation.
- If you have any questions, reporting of issues or enhancement suggestions, please contact the TDOT ORD team at [TDOT.ORD@tn.gov](mailto:TDOT.ORD@tn.gov).
- For Non-ORD CADD Related questions, Email: [TDOT.CADDSupport@tn.gov](mailto:TDOT.CADDSupport@tn.gov); cc: [Robert.Braun@tn.gov](mailto:Robert.Braun@tn.gov)

## In This Issue

- Open Roads Design
- TDOT Training Opportunities
- Instructional Bulletins and Design Updates
- TTAP Training Opportunities
- TRB Training Opportunities
- ASHE Meetings
- Other Online Conferences and Webinars
- Roadway Online Training Opportunities

## Helpful Links

[Roadway Design Division](#)  
[Roadway Design Division Training](#)  
[TDOT Learning & Development](#)  
[TDOT Learning Network](#)  
[Instructional Bulletins](#)

## TDOT Training Opportunities

- The [TDOT Roadway Design Training Calendar](#) is updated continually with in-house and online training opportunities.
- For self-guided online training developed by TDOT or recommendations for other online training, see [Roadway Design Training Classes](#).
- For design tutorials, guides, and examples, see [Roadway Design Tutorials](#).
- Try out **LinkedIn Learning** for thousands of excellent courses that are available on demand for all state of TN employees!
  - To activate your account, follow the links in the emails regarding LinkedIn Learning

## TTAP Training Opportunities

- [Road Safety Audits](#) - June 15
  - [Basic Traffic Studies](#) - June 21-22
  - [Basic Highway Plan Reading](#) - June 29
- For complete list of classes, see [TTAP Training Calendar](#) and [TTAP Online Training Resources](#).

## TRB Training Opportunities

(Transportation Research Board)

- [Improving Access, Quality, and Management of Public Transit ITS Data](#) - June 1
- [Increasing Customer Awareness and Understanding of On-Demand Transit](#) - 6/6
- [Pedestrian Crash Factors, Trends, and Treatments](#) - June 13

[TRB Calendar](#). To attend TRB webinars, individuals must register and create a profile.

## ASHE Meetings

(American Society of Highway Engineers)

More information and registration for each meeting is released approximately two weeks prior to meeting date.

For a list of upcoming **Mid TN ASHE** events, see the [Upcoming Events](#).

For a list of upcoming **TN Valley ASHE** events, see [Upcoming Events](#).

## Instructional Bulletins & Design Updates

- [IB 23-06](#) - Regarding Turn-In Dates and Letting Schedule



## Roadway Online Training Opportunities

The following are helpful, instructional classes to new designers along with some pre-requisites to upcoming NHI Classes.

- [MnDOT Geometric Design](#)
- [Enhancing Mobility, Access, and Safety for Pedestrians \(Part I\)](#)
- [Enhancing Mobility, Access, and Safety for Pedestrians \(Part II\)](#)
- [PDH Online: Roadway Cross Sections](#)
- [Designing for Complete Streets 3-Part Series](#)
- [Traffic Engineering Fundamentals 3-Part Series](#)
- [Pavement Management and Analysis - Key Performance Indicators](#)
- [Intersection Safety 3-Part Series](#)
- [Applying the Americans with Disabilities Act to Work Zones](#)
- [Work Zone Clear Zones, Buffer Spaces, & Positive Protection Deflection Distances](#)

## Other Online Conferences and Webinars

- [Temp. Traffic Control - Ped. and Bicyclist Considerations for Local Agencies](#) - 6/1
- [Value Capture: Capital Improvement Program and Planning Elements](#) - 6/7
- [Arterial Signal Coordination Performance Evaluation Using Automated Vehicle Trajectories](#) - 6/13
- [Putting the Proven Countermeasures to Work to Reduce Rdwy Departures](#) - 6/20
- [Measuring the Ped and Bicyclist Experience at Intersections from Alternatives Analysis Through Final Design](#) - 6/22
- FL LTAP Road Safety Champion Program
  - [Module 1 of 7](#) - June 8
  - [Module 2 of 7](#) - June 15
  - [Module 3 of 7](#) - June 22
  - [Module 4 of 7](#) - June 29
  - [Module 5 of 7](#) - July 6
  - [Module 6 of 7](#) - July 13
  - [Module 7 of 7](#) - July 20