

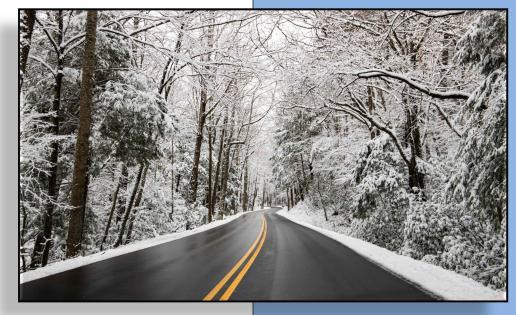
## January 2024

# 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



#### **Open Roads Design**

- ORD 10.2 Workspace has been released!! This new version will be pushed out to your computer soon!
- ROAD II Manual and Updated Workspace has been released. Check it out the <u>ORD Training Material</u>
- ConceptStation Manual has been released.
- **EVERYONE** should log in to <u>Connection Client</u> and **STAY** logged in
- All things TDOT ORD can be found here: <u>TDOT Open Roads Designer</u>
- The Fundamentals, Survey, Roadway Design I, SUDA, and Roadway Design II 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 <u>TDOT Learning Network</u> has uploaded <u>57</u> 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 <u>TDOT.ORD@tn.gov</u>.
- For Non-ORD CADD Related questions,
   Email: <u>TDOT.CADDSupport@tn.gov</u>; cc: <u>Robert.Braun@tn.gov</u>
- Check out the Requirements and Guidelines section under the <u>CADD Support - ORD Resources</u>. There have been a couple new documents added here that will be beneficial for you to read!

#### 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 <u>TDOT Roadway Design Training Calendar</u> in updated continually with in-house and online training opportunities.
- For self-guided online training developed by TDOT or recommendations for other online training, see <a href="Roadway Design">Roadway Design</a> <a href="Training Classes">Training Classes</a>.
- For design tutorials, guides, and examples, see <u>Roadway Design</u> Tutorials.
- Try out <u>LinkedIn Learning</u> for thousands of excellent courses that are available on demand for all state of TN employees!

#### Instructional Bulletins & Design Updates

#### **AASHTO Technical Training {TC3}**

- TC3 is a technical service program within AASHTO that focuses on developing training products for technical staff in the areas of construction, maintenance, and materials. TC3 has a library of more than 250 online training modules covering a variety of topics in the three primary disciplines.
- All Courses are free and available for TDOT employees by following this link.



#### **Roadway Online Training Opportunities**

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

- Road Safety 365 2-Part Series
- Traffic Signal Timing 101 3-Series
- Basic Math for Roadway Workers
- Road Safety Champion Program 7-Part Series
- Tips to Improve Your Public Speaking Instantly
- Developing a Pedestrian Safety Action Plan 2-Part Series
- Resilient Infrastructure and Transportation Initiatives
- Advanced Work Zone Management and Design 4-Part Series
- The Pavement Avengers A Pavement Preservation Origin Story

### **TTAP Training Opportunities**

- Horizontal Curve Alignment and Setting Advisory Speeds - January 17
- Inspecting Curb Ramps January 23
- <u>Traffic Impact Analysis</u> January 30, 31, February 1

For complete list of classes, see <u>TTAP Training</u> <u>Calendar</u> and <u>TTAP Online Training Resources</u>.

#### TRB Training Opportunities

(Transportation Research Board)

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 <u>Upcoming Events</u>.

For a list of upcoming **TN Valley ASHE** events, see <u>Upcoming Events</u>.

# Other Online Conferences and Webinars

 Highway Capacity Manual Analyses Made Simple: Introducing the HCM Review Guide
 January 30