# **REGISTER ONLINE/MAIL/FAX TO:**

Tennessee Transportation Assistance Program Center for Transportation Research The University of Tennessee Suite 309, Conference Center Bldg. Knoxville, Tennessee 37996-4133 Tel: 865-974-5255 Web: ttap.utk.edu

#### **RETURN AS SOON AS POSSIBLE**

TRAFFIC IMPACT ANALYSIS (Copy and fill out one for each registrant) (Please Print)	1E	ORGANIZATION	STREET ADDRESS	/ STATE/ZIP	DNE EMAIL		□Free (city/county employees) □\$120 (others)	Check (Payable to The University of Tennessee)	Cardholder's Name/Signature:	Expires:	ode #
	NAME	ORGANI	STREET	CITY	PHONE	Please cl		D Chec			

# REGISTRATION

This is a **free** workshop for all city or county employees. Pre-registration is required. The registration fee for other attendees is \$120 per person. A course may be canceled if there is low enrollment. Forty-eight hours notice will be given to registrants if a course is canceled. Register early! Limited enrollment!

# **CANCELLATION POLICY**

Due to commitments to our instructors and facilities, the registration fee is not refundable if a registrant withdraws less than forty-eight hours before the workshop. You may substitute registrants; please notify us in advance if possible. Please register early as attendance to our workshops have increased. We may not accommodate walk-ins on the day of the workshop.

# Register online or fax/mail to:

Tennessee Transportation Assistance Program Attn: Diana Webb Center for Transportation Research The University of Tennessee Suite 309, Conference Center Bldg. Knoxville, TN 37996-4133 Fax: 865-974-3889 Web: ttap.utk.edu

# TRAFFIC IMPACT ANALYSIS

JANUARY 28 - 30, 2025 ONLINE WORKSHOP (Free for Local Agencies)







309 Conference Center Bldg. ● Knoxville, TN 37996 ● Tel: 865-974-5255 ● ttap.utk.edu

# WHAT THIS IS ABOUT

Developments create impacts to traffic and traffic impacts our lives every day. So, when should a traffic impact analysis (TIA) be conducted? Who can prepare a TIA and what should it include? This course hopes to cover everything you need to know to get knee deep into a traffic impact analysis. This class aims to provide information that is critical to both the TIA preparer, the TIA reviewer, or those making development policy decisions. Discussion will include the basic steps, common mistakes, & how-to of traffic impact studies. Class content has been newly updated in 2020, so this class could be a good refresher even if you have taken it in the past.

# WHO SHOULD ATTEND?

This course is designed for transportation planners, engineers, and public officials who are responsible for the analysis of new developments and its traffic impact on the transportation network.

#### WHEN & WHERE

January 28-30, 2025 (1:00-3:00 pm Eastern) Online Workshop (Instructions will be emailed to you when you register for the workshop.)

# INSTRUCTOR Christopher M. Berry, PE, PTOE

Mr. Chris Berry graduated with his master's in traffic engineering from Tennessee Technological University in 2009. He is the owner & partner of Berry Engineers, LLC located in Cleveland, TN. Berry Engineers specializes in commercial & multi-family developments across the southeast. Mr. Berry is licensed in 11 states and received the Chattanooga Area Young Engineer of the Year award in 2015.

## PDHs AVAILABLE

6 Professional Development Hours (PDHs) can be granted for this course. Attendees must attend at least 90% of the workshop to get the PDHs.

# TENNESSEE ACADEMY FOR TRANS-PORTATION ENGINEERING (TATE)

The Tennessee Academy for Transportation Engineering (TATE) is an educational program providing continuing education for engineers, planners, designers and technicians. The program focuses on the basic design of transportation facilities, the evaluation of traffic operations, and the collection of data to support various transportation studies. Successful completion of the required curricula of core and elective courses, confers TATE certification. For more information, contact Dr. Airton Kohls at 865-974-5255.

# AGENDA

#### January 28, 2025 (1:00-3:00pm Eastern) Session 1: TIA Basics

- What is a TIA
- Who uses TIA's
- Typical TIA Policies
- Qualifications to Prepare a TIA
- Development Types

#### January 29, 2025 (1:00-3:00pm Eastern) Session 2: TIA Steps

- Counts & Background Traffic
- Discussion of Trips
- Trip Generation
- Trip Distribution
- Traffic Diagrams

### January 30, 2025

#### (1:00-3:00pm Eastern)

- Session 3: TIA Results & Details
- Traffic Operational Analysis
- Cautionary Items
- Proposed Improvements
- Other Considerations (Horizon Year, Turn Lane Warrant, Signal Warrant, Sight Distance, etc.)

Please inform us if you want to receive credit for the course toward the Tennessee Academy for Transportation Engineering Certificate.

The University of Tennessee is an EEO/AA/Title VI/Title IX/Section 504/ADA/ADEA institution in the provision of its education and employment programs and services. All qualified applicants will receive equal consideration for employment and admission without regard to race, color, national origin, religion, sex, pregnancy, marital status, sexual orientation, gender identity, age, physical or mental disability,