REGISTER ONLINE/MAIL/FAX TO:

Tennessee Transportation Assistance Program (Attn: Diana Webb) Center for Transportation Research The University of Tennessee Suite 309, Conference Center Bldg. Knoxville, Tennessee 37996-4133 Tel: 865-974-5255 Fax: 865-974-3889 Web: http://ttap.utk.edu

RETURN AS SOON AS POSSIBLE

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HIGHWAY SAFETY ANALYSIS	(Copy and fill out one for each registrant)	(Please Print)	VAME	ITLE	DRGANIZATION	STREET ADDRESS	CITY STATE/ZIP	PHONE EMAIL	Please check appropriate box □Free (Employee of city or county) □\$120 (Other)	Check (Payable to The University of Tennessee)	Expires:	
HIGHWAY	(Copy and fill o		NAME	TITLE	ORGANIZATION	STREET ADDRESS	CITY	PHONE	Please ch □Free (Employee of city or	Check (Payable to The Universion of the Universion of the Cardholder's Name/Signature:	Card No:	

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. TDOT employees must register through their local TDOT Training Office at least 10 working days in advance. Please note your employment status on the registration form. 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/MAIL/FAX TO:

Tennessee Transportation Assistance Program (TTAP) Center for Transportation Research Attn: Diana Webb The University of Tennessee Suite 309, Conference Center Bldg. Knoxville, TN 37996-4133 Tel: 865-974-5255 Fax: 865-974-3889 Web: http://ttap.utk.edu

HIGHWAY SAFETY ANALYSIS

August 6-7, 2024 (Online Workshop) Free for Local Agencies







309 Conference Center Bldg. • Knoxville, TN

37996 ● Tel: 865-974-5255 ● http://ttap.utk.edu

WHAT THIS IS ABOUT

Transportation engineers have developed a system to identify and address roadway safety problems. The Highway Safety Analysis workshop will assist local and state level agencies with relevant information on the stepwise procedure.

The course's focus is on the identification of hazardous locations and counter-measures for alleviating the safety hazards. Other tasks that are needed to accomplish this goal include the management and analysis of crash records and also a before-after analysis of the results of implemented counter-measures.

This course will prepare one for taking charge of a roadway safety program either as an employee of an agency or a consultant. The topics covered by this course are included in the scope of the examination for PTOE certificate of the Institute of Transportation Engineers.

WHO SHOULD ATTEND?

This course is for technicians, local government employees, consultants and engineers involved with safety problems of roads.

WHEN & WHERE August 6-7, 2024 (Online Workshop) (9:30 am - 12:30 pm Eastern)

(Instructions will be emailed to you when you register for the workshop.)

INSTRUCTOR David Metzger, Traffic Engineer (retired)

Mr. Metzger worked on a variety of issues for the Bristol Transportation Planning Organization, such a long-range transportation planning and modeling. In his role as traffic engineer for the City of Bristol, Tennessee, his duties included the collection of data for speeds, delay, and volumes for a variety of studies, such as setting safe posted speeds of curves, determining on-street parking limits and signage based on sight distance, collection of data for traffic signal warrant analyses, neighborhood traffic studies, and collection of field data to apply for long-range transportation planning. He is also involved in the selection of countermeasures based on those data findings. He holds a B.S. degree in Civil Engineering and an M.S. degree in Transportation Engineering, both from the University of Wisconsin-Milwaukee, and retired after over 37 years of experience in Bristol, He is a Fellow of ITE.

TENNESSEE ACADEMY FOR TRANS-PORTATION ENGINEERING (TATE)

This course is one of six courses that form the **core requirement** for the Tennessee Academy for Transportation Engineering (TATE) certificate. TATE provides 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.

PDHs AVAILABLE

6 Professional Development Hours (PDHs) can be granted for this course.

AGENDA

August 6, 2024 9:30 am - 12:30 pm (Eastern)

- Introduction
- Fundamental Concepts of Safety
- Crash Records Management
- Identifying Hazardous Locations

August 7, 2024

9:30 am - 12:30 pm (Eastern)

- Collision & Condition Diagrams
- Identifying Countermeasures
- Before–After Analysis

* Please let us know if you who 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, genetic information, veteran status, and parental status.