

REGISTER ONLINE/MAIL/FAX:

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

RETURN AS SOON AS POSSIBLE

SAFE TRANSPORTATION FOR EVERY PEDESTRIAN (STEP)
(Copy and fill out one for each registrant)
(Please print)

NAME: _____
TITLE: _____
ORGANIZATION: _____
STREET ADDRESS: _____
CITY: _____ STATE/ZIP: _____
PHONE: _____ EMAIL: _____

Please check appropriate boxes:

- FREE (Employee of TN City or County)
- \$120 (Others)

Payment by:

- Check (payable to The University of Tennessee)
- Cardholder's Name/Signature 
- Card No: _____ Security Code _____ Expires: _____

REGISTRATION

The registration fee is \$120 per person. Registration is **free** to TN city or county employee. TDOT employees must register through their local TDOT Training Office. 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/fax/mail registration to:

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

September 22-23, 2021

ONLINE WORKSHOP

(FREE TO

TN LOCAL AGENCIES)

SAFE TRANSPORTATION
for EVERY PEDESTRIAN
(STEP)



U.S. Department of Transportation
Federal Highway Administration



CENTER FOR
TRANSPORTATION RESEARCH

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

WHAT THIS IS ABOUT

NHTSA's Fatality Analysis Reporting System (FARS) indicates that 2016 witnessed the most pedestrian traffic fatalities (5,987) since 1990, accounting for approximately 16 percent of all roadway fatalities. In Tennessee, pedestrian fatalities are also on the rise, from 89 in 2014 to 137 deaths in 2018. Safe Transportation for Every Pedestrian (STEP), one of ten innovations featured in the fifth round of FHWA's Every Day Counts initiative, is aimed at saving these lives.

This workshop will provide an overview of the pedestrian safety issues and discusses strategies and countermeasures to protect pedestrians. It will detail the application of the "Spectacular 7" safety treatments: rectangular rapid flashing beacons (RRFBs), leading pedestrian intervals (LPIs), crosswalk visibility enhancements, raised crosswalks, pedestrian crossing/refuge islands, pedestrian hybrid beacons (PHBs) and road diets.

Benefits for attending this workshop include learning about countermeasures that offer proven solutions for reducing pedestrian fatalities at uncontrolled crossing locations and looking at the systemic approach to develop strategies for optimizing investments to reduce pedestrian fatalities.

Overview Video: <https://tiny.utk.edu/step>

WHO SHOULD ATTEND?

This workshop is recommended for government employees and consultants involved with pedestrian safety projects, activities, and initiatives.

PDHs AVAILABLE

6 Professional Development Hours can be granted for this course. No partial credit available. Attendees must attend at least 90% of the workshop to get 6 PDHs

WHEN-WHERE

September 22-23, 2021

(1:00-4:00 pm Eastern)

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

INSTRUCTORS

Airton G. Kohls, Ph.D.

Dr. Kohls is a Research Associate at the University of Tennessee's Center for Transportation Research. He holds a B.S., M.S. and a Ph.D. degree in Civil Engineering from the University of Tennessee. He has twelve years of practical experience in Traffic Engineering with both public and private agencies. Dr. Kohls serves as an Adjunct Assistant Professor with the University of Tennessee, Department of Civil Engineering, teaching Traffic Engineering Operations.

Matthew A. Cate, P.E.

Mr. Cate is the Director of TTAP and a research staff member at the University of Tennessee's Center for Transportation Research and serves as the Technical Assistance Coordinator for TTAP. He holds both B.S. and M.S. degrees in Civil Engineering from the University of Tennessee. Mr. Cate has over twenty years of research and practical experience in the areas of highway safety and traffic operations.

AGENDA

September 22, 2021
(1:00-4:00pm Eastern)

Part 1

- Introduction - Why STEP: Background and data
- Policies and Process
- STEP treatments (RRFBs, LPIs)

Part 2

- STEP treatments (Crosswalk Visibility Enhancements, Raised Crosswalks, Pedestrian Crossing / Refuge Islands)

September 23, 2021
(1:00-4:00pm Eastern)

Part 3

- STEP treatments (Pedestrian Hybrid Beacons (PHBs), Road Diets)
- Systemic Approach and Resources

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.