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

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: http://ttap.utk.edu

# **RETURN AS SOON AS POSSIBLE** DESIGNING PEDESTRIAN FACILITIES FOR ACCESSIBILITY employees) STATE/ZIP: Free(City/County \$120 (Others) (payable to The University of Tennessee) EMAIL Security Code PHONE: Please check appropriate box: Cardholder's Name: SS: **ORGANIZATION:** STREET ADDRE Card No: Please print)

#### REGISTRATION

All city or county employees are required to register for this free workshop. 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!

#### **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.

#### **HOW TO REGISTER:**

Register online/mail or fax 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: http://ttap.utk.edu

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**JULY 12-13, 2023 Online Workshop** (Free for Local Agencies)

# **DESIGNING** PEDESTRIAN FACILITIES FOR **ACCESSIBILITY**











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

#### WHAT THIS IS ABOUT

Facilities in the public right-of-way (including walk ways, ramps, curb ramps and landings, crosswalks, and pedestrian overpasses and underpasses must be designed, constructed and maintained to serve all users). To meet the needs of all users, those involved with designing, building and maintaining infrastructure need a clear understanding of the wide range of abilities that occur within the population and the challenges in the public right-of-way faced by persons with disabilities. This course will identify applicable laws, regulations, guidelines and standards pertaining to accessibility for persons with disabilities. Requirements for ensuring accessibility in existing facilities versus work in new construction and alterations will be discussed. Design elements necessary for achieving accessibility in the public right-of-way will be reviewed. Best practices will be identified.

Specific topics to be covered include:

Americans with Disabilities Act Accessibility Guidelines (ADAAG)

Public Rights-of-Way Accessibility Guidelines:

- · Laws and Regulations
- Pedestrian Characteristics
- Pedestrian Access Route
- Curb Ramps and Other Transitions
- Detectable Warnings
- Pedestrian Crossings
- Accessible Ped Signals
- Street Furniture and Parking
- Work Zones and Maintenance

WHEN & WHERE
July 12-13, 2023
(Online Workshop)

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

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

#### WHO SHOULD ATTEND?

The target audience for this workshop is local and state personnel with responsibility for designing, constructing and maintaining facilities in the public right-of-way. These include engineers, MPO staff, technicians, public works directors, street supervisors and crew leaders.

#### PDHs AVAILABLE

6 Professional Development Hours can be granted for this course.

### INSTRUCTOR Ronald W. Eck

The instructor for this session is Ronald W. Eck, P.E.. Ron received his B.S.C.E and Ph.D. degrees from Clemson University. He is Professor Emeritus of Civil Engineering at West Virginia University and Director of the West Virginia Local Technical Assistance Program (WV LTAP). He has been involved in traffic engineering, including accessibility and pedestrian transportation, for over 45 years. He was a member of the Pedestrian Committee of the Transportation Research Board from 2008 to 2017. He authored the chapter on Pedestrians in McGraw-Hill's Handbook of Transportation Engineering. He teaches a variety of ADA-related classes for public works personnel throughout the United States.

### **AGENDA**

JULY 12, 2023 (9:30am - 12:30pm Eastern)

Introduction

Why the ADA Exists

Overarching Laws and Policies

The Pedestrian Environment

JULY 13, 2023 (9:30am - 12:30pm Eastern)

Public Right-of-Way Accessibility Guidelines (PROWAG) Application and Administration

Scoping Requirements

**Technical Requirements** 

Supplementary Technical Require-

ments

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