

**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: <http://ttap.utk.edu>

**RETURN AS SOON AS POSSIBLE**

**WORK ZONE TRAFFIC CONTROL/FLAGGING**

(Copy and fill out one for each registrant)

(Please print)

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

Please check appropriate boxes: **(NOTE: NO LUNCH PROVIDED)**

- \$45 (Employee of City or County)
- \$120 (Others)

Payment by:

Check (payable to The University of Tennessee)

 Cardholder's Name/Signature

 Card No: \_\_\_\_\_

Security Code \_\_\_\_\_

Expires: \_\_\_\_\_

**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.

**REGISTRATION**

The registration fee is \$120 per person. A city or county employee is eligible for a registration fee of **\$45**. TDOT employees must register through their local TDOT Training Office. The workshop fee includes ONLY materials and coffee breaks. **(NO LUNCH PROVIDED.)** 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.**

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: <http://ttap.utk.edu>

# WORK ZONE TRAFFIC CONTROL/FLAGGING

September 5, 2019 (Knoxville, TN)



CENTER FOR TRANSPORTATION RESEARCH

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

## WHAT THIS IS ABOUT

This course provides guidance and training for field personnel such as maintenance crews, survey crews and utility crews in the planning, selection, application, and operation of short-term work zones. The course material is developed around typical short-term maintenance and utility activities. The training covers the applicable standards for work zone protection as contained in Part 6 of the Manual on Uniform Traffic Control Devices (MUTCD), discusses the need for proper application of devices, addresses liability issues of highway agencies and individuals, and offers practical exercises to plan, set up, operate, and remove work zone safety devices. The course also includes training on appropriate flagging procedures for these operations.

## THE WORKSHOP COVERS:

- ☞ Guidance and Training for Field Personnel
- ☞ Operation of Short-Term Work Zones
- ☞ Applicable Standards for Work Zone Protection
- ☞ Proper Application of Devices
- ☞ Liability Issues
- ☞ Appropriate Flagging Procedures

## OBJECTIVES

- ◆ Have a better understanding of the need for proper traffic control through work areas and for construction zone safety.
- ◆ Be familiar with current work zone standards and requirements as contained in Part 6 of the MUTCD.
- ◆ Have a fundamental knowledge of standard traffic control devices, their design, function, and application.
- ◆ Be able to design and install traffic control schemes for short-term operations on two-lane and multilane streets and highways.
- ◆ Understand proper flagging procedures.
- ◆ Be aware of liability issues involving highway agencies performing construction and maintenance operations, and understand guidelines for protecting work zone personnel and their departments in case of litigation.

## WHO SHOULD ATTEND?

This course is best suited for state, county, city, and utility personnel who are responsible for establishing traffic controls through short-term utility and maintenance work areas.

## PDHs AVAILABLE

6 Professional Development Hours can be granted for this course.

## WHEN-WHERE

**September 5, 2019 (Knoxville, TN)**

ORNL Hardin Valley Campus

*(Formerly known as NTRC)*

2nd floor meeting room

2360 Cherahala Blvd.

Knoxville, TN 37932

Tel: 865-946-1500 for directions

## INSTRUCTOR

**Frank Brewer**

Frank Brewer joined the TTAP staff in 1999. Frank is a graduate of The University of Tennessee with a BS and MS in Human Resources – Industrial Training. His duties with TTAP also include a number of research projects at the University of Tennessee Center for Transportation Research with a focus on the areas of highway safety and traffic operations.

## AGENDA

8:00 a.m.	Registration
8:30 a.m.	Introduction
9:00 a.m.	Traffic Control Devices
10:00 a.m.	Break
10:15 a.m.	Traffic Control Zones
12:00 p.m.	Lunch <b>(On your own)</b>
1:00 p.m.	Typical Applications
2:30 p.m.	Break
2:45 p.m.	Flagging
3:15 p.m.	Liability
3:45 p.m.	Summary
4:00 p.m.	Adjourn

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