

REGISTRATION

The registration fee is \$120 per person and should be included with your registration. A Tennessee city or county government employee is eligible for a **TTAP scholarship** registration fee of **\$45**. TDOT employees must register through their local TDOT Training Office. Please note your employment status on the registration form. Please let us know of any special dietary needs. A course may be canceled due to 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 has increased. We may not accommodate walk-ins on the day of the workshop.

HOW TO REGISTER

Fill out the attached registration form and fax/mail to the address below:
 Tennessee Transportation Assistance Program
 (Attn: Diana Webb)
 Center for Transportation Research
 The University of Tennessee
 Suite 309, Conference Center Bldg.
 Knoxville, TN 37996-4133
 Tel: 865-974-5255 Fax: 865-974-3889
 Web: ctr.utk.edu/ttap

UTK is an EEO/AA/Title VI/Title IX/Section 504/ADA/ADEA Employer.
 PAN: R01-1313-130-006-10

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RETURN AS SOON AS POSSIBLE



HIGHLIGHTING CHANGES IN THE 2009 MUTCD
 (Copy and fill out one for each registrant)
 (Please Print)

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

Please check appropriate box:

\$120 (Other) \$45 (Employee of TN city or county)
 Jackson (May 26, 2010) Nashville (Aug 24, 2010) Knoxville (Sept 14, 2010)

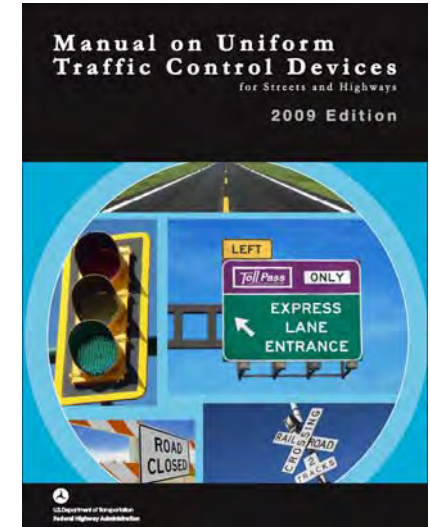
Payment by:
 Check (Payable to The University of Tennessee)

  Cardholder's Name/Signature: _____ Expires: _____
 Card No: _____

HIGHLIGHTING CHANGES IN THE 2009 MUTCD



May 26, 2010 (Jackson)
August 24, 2010 (Nashville)
September 14, 2010 (Knoxville)



The University of Tennessee



A Local Technical Assistance Program (LTAP) Center

WHAT THIS IS ABOUT

This course is intended to familiarize public works directors, street superintendents, engineers and technicians with a selection of significant changes in the 2009 Edition of the *Manual on Uniform Traffic Control Devices (MUTCD)*. The *MUTCD* is the national standard for all traffic control devices on any roadway open to public travel regardless of jurisdiction or ownership, addressing the design and application of traffic signs, pavement markings, and traffic control signals.

The 2009 Edition of the *MUTCD* contains many significant changes, including revisions to the document's format, elimination of metric units, new and relocated sections, and many new or revised traffic control devices. Highlights of these changes include larger signs for multi-lane conventional roads, new roundabout sign and marking designs, increased requirements for warning signs on horizontal curves, revised traffic signal warrants, upgraded signal design and timing provisions, and more. These changes will be identified and discussed throughout the course.

OBJECTIVES

Upon completion of this workshop, the participants will possess a basic knowledge of:

- ◆ Format and organization of the new manual;
- ◆ New traffic control devices included in the manual; and
- ◆ New standards, guidance, and options in the new manual.

WHO SHOULD ATTEND?

This course is aimed toward employees in the traffic operations, maintenance and design areas who have a basic understanding of the general use and provisions of the *MUTCD*. Technicians including field personnel who deal with the application of traffic control devices will also benefit. If your job involves following the standards of the *MUTCD*, then you will benefit from this workshop.

WHEN-WHERE

May 26, 2010 (Jackson)

West Tennessee Research & Education Center
605 Airways Blvd.
Jackson, TN 38301
Tel: 731-424-1643 for directions

August 24, 2010 (Nashville)

Ellington Agricultural Center
UT Extension Office
5201 Marchant Dr.
Nashville, TN 37243
Tel: 615-832-6550 for directions
<http://state.tn.us/agriculture/administ/eac2.html>

September 14, 2010 (Knoxville)

NTRC (2nd floor meeting room)
2360 Cherahala Blvd.
Knoxville, TN 37932
Tel: 865-946-1500 for directions

CEUs/PDHs AVAILABLE

0.6 Continuing Education Units (CEUs)/6 Professional Development Hours (PDHs) can be granted for this course. A \$10 administrative fee is required if you want your CEUs registered with the University of Tennessee.

INSTRUCTOR

Matthew A. Cate, P.E.

Mr. Cate is 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 thirteen years of research and practical experience in the areas of highway safety and traffic operations.

AGENDA

- 8:00 a.m. Registration
- 8:30 a.m. Introductions and general overview of 2009 *MUTCD* changes
- 9:00 a.m. General Changes and Part 1
- 9:30 a.m. Part 2 Signs (2A, 2B)
- 10:00 a.m. Break
- 10:15 a.m. Part 2 Signs continued (2C – 2N)
- 11:45 a.m. Lunch (provided)
- 12:45 p.m. Part 3 Markings
- 1:15 p.m. Part 4 Signals
- 2:30 p.m. Break
- 2:45 p.m. Part 5 Low Volume Roads
- 2:50 p.m. Part 6 Temporary Traffic Control
- 3:10 p.m. Part 7 Schools
- 3:25 p.m. Part 8 Rail Crossings
- 3:40 p.m. Part 9 Bicycle Facilities
- 3:50 p.m. Summary and Questions
- 4:00 p.m. Adjourn