

# 2009 MUTCD SIGN STANDARDS & GUIDELINES



## Baystate Roads Program

Sharing the Best in Transportation Technology

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**UMASS  
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UMass Transportation Center  
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### 2009 MUTCD Sign Standards & Guidelines

Dates Requested: \_\_\_\_\_  
Location (city/town): \_\_\_\_\_  
REGISTRATION FEE  
\$50.00 municipal/\$75.00 private sector.  
Light breakfast, lunch and course  
materials are included.

Make checks payable to  
**The University of Massachusetts**

Cancellations must be received 4 days  
prior to the workshop or you  
will be invoiced.



## Why Register Online?

- Instantly confirm registration!
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### Course Description

This workshop will bring you up to date on the newly revised retroreflectivity deadlines incorporated into the 2009 Manual of Uniform Traffic Control Devices (MUTCD) by the Federal Highway Administration. The class will further review other pertinent MUTCD sign standards and guidelines, as well as, introduce sign management methods municipalities can adopt to meet these new requirements.

Remember that retroreflectivity plays a critical role in providing adequate nighttime visibility of traffic signs to motorists and that the Highway Safety Act of 1966 mandates State and local government to be in substantial compliance with the Standards included in the MUTCD.

Don't miss this opportunity to learn about the 2009 MUTCD and methods you can use to bring your city or town into compliance by the new deadlines. **Maximum class size is 30.**

### Speakers

#### Rich Benevento

Mr. Richard Benevento is the President of WorldTech Engineering. With 32 years of experience completing transportation infrastructure improvement projects for municipalities and State DOTs, Mr. Benevento has a diverse background in transportation planning, engineering, regulatory permitting and is recognized as an authority on federal and state funding programs for transportation improvements.

#### James D. Fitzgerald, P.E., LEED AP

Mr. James Fitzgerald is Director of Municipal Engineering. He has over 18 years of relevant experience and serves as Director of Municipal Engineering Services for WorldTech Engineering. He has extensive experience in a wide variety of transportation projects throughout Massachusetts for numerous municipalities, MassDOT, and private sector clients.

#### Michael V. Pompili, E.I.T.

Mr. Michael Pompili is a Project Engineer. He has worked in the field of transportation engineering and planning for 14 years. He has made significant contributions to both large and small scale projects for state and municipal clients throughout the Northeast and Midwest regions.

## 2009 MUTCD Sign Standards & Guidelines

**October 23, 2012**

Red Lion Inn  
30 Main St.  
Stockbridge, MA 01262

**October 25, 2012**

Holiday Inn Taunton  
700 Myles Standish Blvd.  
Taunton, MA 02780

**November 1, 2012**

Hotel Northampton  
36 King St.  
Northampton, MA

**November 8, 2012**

Four Points Hotel  
99 Erdman Way  
Leominster, MA 01453

**November 14, 2012**

Sheraton Colonial Boston North  
1 Audobon Rd.  
Wakefield, MA 01880

### Agenda

8:30 am	Breakfast/Registration
9:00	Course Introduction/Objectives
	- History of MUTCD
	- Regulations, Terms, Ordinances
10:30-10:45	Break
10:45	Traffic Signs
	-Standards, Compliance, Revisions
12:00-1:00	Lunch
1:00	Retroreflectivity
	- Sign sheeting, Examples Retroreflectometer (Hands-on)
2:15-2:30	Break
2:30-3:30	Traffic Sign Asset Management
	-Methods
	-Compliance, Compliance Dates
	-Evaluations/Certificates

*This course counts towards  
1.0 Roads Scholar Credit/0.6 CEUs*

## Workshops Coming Soon!

- Snow and Ice 2012
  - Chainsaw Skills and Safety
- ...and more!

*This Baystate Roads Program (LTAP) workshop is a cooperative effort of the Federal Highway Administration, Massachusetts Executive Office of Transportation and the University of Massachusetts Transportation Center.*