

DESCRIPTION

This training builds on the 3-hour Complete Streets overview class by providing a more in-depth technical review of the elements involved and also by introducing the Complete Streets design tools available to engineers and designers. The 2006 MassDOT Highway Project Development and Design Guide will serve as the primary design source.

Application of these design tools will be demonstrated during a Complete Streets design exercise, which will include a site visit (weather permitting) to a local street or intersection that is in need of a Complete Streets makeover. After on-site data is gathered, participants will return to the classroom and develop Complete Streets solutions.

Contact dan@baystateroads.org for additional information.

Maximum class size is 20

COMPLETE STREETS TRAINING TEAM

John LaPlante, P.E., P.T.O.E., TY Lin International
Doug Prentiss, P.E., P.T.O.E., Fay, Spofford & Thorndike
Tom Errico, P.E., TY Lin International
National Complete Streets Coalition Staff

The Complete Streets Team has over 45 years of combined professional traffic engineering and transportation planning experience for a wide variety of traffic, bicycle and pedestrian design and planning projects.

WHO SHOULD ATTEND

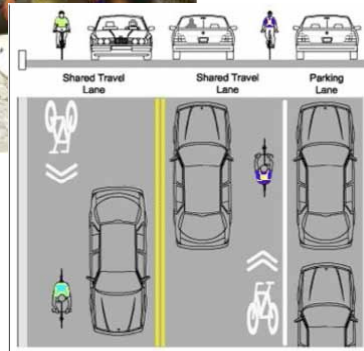
- The workshop is for Engineers, Designers and Planners who are interested in developing Complete Streets solutions for municipal roadways.

This course counts towards 1.0 Roads Scholar Credit/0.6 CEUs/6.0 AICP credits



MASSACHUSETTS COMPLETE STREETS (6 HOUR):

ADVANCED CONCEPTS AND APPLICATIONS



April 24, 2012

Watertown Public Library, Watertown

April 24, 2012

MassDOT District 5, Taunton MA

April 25, 2012

MassDOT District 5, Taunton MA

April 27, 2012

MassDOT District 4, Arlington MA

April 30, 2012

MassDOT Planning, Boston MA



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

Baystate Roads Program
UMass Transportation Center
214 Marston Hall
130 Natural Resources Rd
Amherst, MA 01003

ST 140031

Non Profit Org.
U.S. Postage
PAID
Permit No 2
Amherst, MA

-CS 6-Hour: Class Size Limited to 20-

Agenda (please note Watertown start time)

8:30 am	Registration
9:00	Welcome and Introductions
	<i>Please share your burning issues regarding implementation of Complete Streets</i>
9:30	Introduction to Complete Streets and the MassDOT Design Guide
	<i>Definition, different types, benefits and best practices</i>
9:45	Context Sensitive Design
	<i>Pedestrian Facilities</i>
	<i>Bicycle Facilities</i>
	<i>Transit Facilities</i>
	<i>Establishing target speed</i>
	<i>Roadway Capacity and LOS</i>
	<i>Cross-section allocation</i>
	<i>Intersection and curb radii</i>
10:15	Break
10:30	Multi-Modal Consideration
12:00 pm	LUNCH (Provided)
1:00	New Paths for Decision-Making
1:15	Field Exercise
	<i>Participants walk to a nearby street and observe how it functions now for all potential users.</i>
1:45	Complete Streets Using MassDOT Design Guide Exercise
	<i>Participants sample the complete streets planning process, using the local street just visited. Participants apply background information and make decisions about balancing user needs, and then share and discuss potential solutions with the whole group.</i>
3:00	Stakeholder Involvement and Performance Measures
3:30	Discussion
3:45	Take-Aways and Next Steps
4:00	Adjourn

MASSACHUSETTS COMPLETE STREETS (6 HR)

April 24, 2012 (9:15a - 4:15p)

Watertown Public Library (doors open at 9am)

123 Main Street, Watertown, MA 02472

April 24, 2012

MassDOT District 5 Office

1000 County Street, Taunton, MA 02780

April 25, 2012

MassDOT District 5 Office

1000 County Street, Taunton, MA 02780

April 27, 2012

MassDOT, District 4 Office

519 Appleton Street, Arlington, MA 02174

April 30, 2012

MassDOT Planning - Conference Room 4

10 Park Plaza, Boston, MA 02116

Workshops Online Now!!!

- OSHA 10-Hour Certification
- NHI: Geosynthetic Engineering
- NHI: Public Participation in the Transportation Planning Process
- Complete Streets
- Every Day Counts Exchange: Right of Way
- New Specs. for Municipal Asphalt

www.mass.gov/baystateroads

Why Register Online?

- Instantly confirm registration!
- View how many seats are left!
- View all courses currently accepting registrations!
- View workshop flyers as well as Newsletters and Tech Notes!

PLEASE REGISTER ONLINE!

Massachusetts Complete Streets (6 hr)

NAME: _____

Dates Requested: _____

TITLE: _____

AGENCY: _____

Location (city/town): _____

ADDRESS: _____

TOWN OR CITY & ZIP: _____

TELEPHONE: _____

PLEASE REGISTER ONLINE! www.mass.gov/baystateroads

REGISTRATION FEE: \$40.00 per person
(MassDOT employees may attend
at no cost with supervisor permission)

Coffee, Lunch, Course Materials
are Included with Registration Fee.

Make Checks payable to: University of Massachusetts, and then send to:
Chris Ahmadjian, Baystate Roads Program UMTc,
214 Marston Hall, 130 Natural Resources Rd, Amherst, MA 01003

Make Checks payable to:
University of Massachusetts
Cancellations must be received 4 days prior to
the workshop or you will be invoiced.