Baystate Roads Program

30 Natural Resources Rd

14 Marston Hall

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.

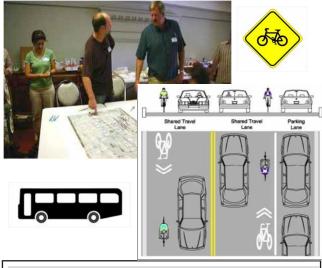
WHO SHOULD ATTEND

• 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

Masssachusetts Complete Streets (6 hour):

ADVANCED CONCEPTS AND APPLICATIONS



4/24/12 - Watertown

4/24/12 - Taunton

4/25/12 - Taunton

4/26/12 - Middleborough

4/27/12 - Woburn

4/30/12 - Boston



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.

Non Profit Org Permit No 2

Amherst, MA

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

Canellations must be received 4 days prior to

University of Massachusetts Make Checks payable to:

the workshop or you will be invoiced.

are Included with Registration Fee.

Coffee, Lunch, Course Materials

PLEASE REGISTER ONLINE!

www.mass.gov/baystateroads

AGENCY: TELEPHONE: TOWN OR CITY & ZIP ADDRESS:

PLEASE REGISTER ONLINE!

Dates Requested: Massachusetts Complete Streets (6 hr)

Location (city/town):

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

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 26, 2012** Middleborough Town Hall 10 Nickerson Ave, Middleborough, MA 02346 **April 27, 2012** Holiday Inn Select Boston-Woburn 15 Middlesex Canal Park, Woburn, MA 01801 **April 30, 2012** MassDOT Planning - Conference Room 4 10 Park Plaza, Boston, MA 02116 More Workshops Online Now!!! 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!

-Save paper and time!

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

Agenda (please note Watertown start time)	
8:30 am	Registration
9:00	Welcome and Introductions
	Please share your burning issues regarding implementation of Complete Streets
9:30	Introduction to Complete Streets and the MassDOT Design Guide
	Definition, different types, benefits and best practices
9:45	Context Sensitive Design
	Pedestrian Facilities
	Bicycle Facilities
	Transit Facilities
	Establishing target speed
	Roadway Capacity and LOS
	Cross-section allocation
	Intersection and curb radii
10:15	Break
10:30	Multi-Modal Consideration
12:00 pm	LUNCH (Provided)
1:00	New Paths for Decision-Making
1:15	Field Exercise
	Participants walk to a nearby street and observe how it functions now for all potential users.
1:45	Complete Streets Using MassDOT Design Guide Exercise
	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.
3:00	Stakeholder Involvement and Performance Measures
3:30	Discussion
3:45	Take-Aways and Next Steps
4:00	Adjourn