

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/5.0 AICP credits



MASSACHUSETTS COMPLETE STREETS (6 HOUR):

ADVANCED CONCEPTS AND APPLICATIONS



April 25, 2012

Martha's Vineyard Planning Commission

33 New York Avenue

Oak Bluffs, MA 02557



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.

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Massachusetts Complete Streets (6 hr)

Dates Requested: _____

Location (city/town): _____

Location (city/town): _____



REGISTRATION FEE: \$40.00 per person

(MassDOT employees may attend

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

Agenda	
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