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.

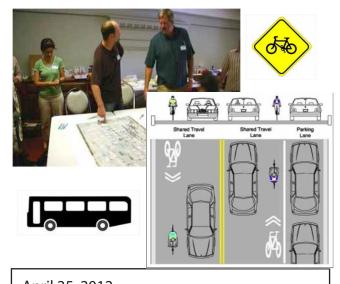
WHO SHOULD ATTEND

• 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/5.0 AICP credits

Masssachusetts 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.

Amherst, MA

214 Marston Hall, 130 Natural Resources Rd,

Canellations must be received 4 days prior to

University of Massachusetts

Make Checks payable to:

the workshop or you will be invoiced.

at no cost with supervisor permission)

(MassDOT employees may attend

are Included with Registration Fee.

Coffee, Lunch, Course Materials

REGISTRATION FEE: \$40.00 per person

Make Checks payable to: University of Massachusetts, and then send to:

TELEPHONE:	TOWN OR CITY & ZIP:	ADDRESS:	AGENCY:	TITLE:	NAME:
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PLEASE REGISTER ONLINE! www.mass.gov/baystateroads	PLEASE REGISTER ONLIN
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		PLEASE REGISTER ONLINE!
Location (city/town):	Dates Requested:	- — — — — — — — — — — — — — — — — — — —

Massachusetts Complete Streets (6 HR) **April 12, 2012** Martha's Vineyard Planning Commission 33 New York Avenue Oak Bluffs, MA 02557 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

-CS 6-Hour Class Size Limited to 20-

	Agenda	
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	