

NORTHEAST AREA ROUNDABOUTS ROUNDABOUT PLANNING & DESIGN WORKSHOP

Rich Schell, P.E. & (guest speakers)
23/24 October 2008 (Thurs/Fri)

Preliminary Schedule



Made possible with support from the Town of Norfolk, Ma

At ...
???

This 2 day **NEAR** Roundabout Workshop will provide planners, engineers, regional, & community leaders with intensive 1 day coverage of the many advantages, & few disadvantages of Roundabouts, wherever there is sufficient Right of Way available. The 2nd day will provide engineers & other interested folks hands-on instruction in design details of individual Roundabouts, Retro-fits, & Roundabout corridors, as well as demonstrations of several of the software products available to develop the best designs.

Several detailed examples will be based on intersections from **New England¹ & New York State**. We can look at plans or ortho-photos of any existing circular intersections, or, in fact, any intersection, to assess its Roundabout potential

DAY # 1 SCHEDULE

Signin & Refreshments
8 - 8:25am daily

8:30 - 8:45 A	Introductions & Opening comments ...
8:45 - 10:15 A	Roundabout History, & Examples (1), Safety Statistics (2), Capacity Statistics & Software (3a & b)
10:15 - 10:45A	Update on Mass Hwy Dept RDB Policy, with cases in planning, design, & recently opened (A.P.)
10:45 - NOON	Construction & Maintenance Issues (4), Lighting Guidance (5), Policy (6) (Lunch at noon)
1:00 - 2:00 P	Signage, Pavement Markings & MUTCD (7 & 8), Retro-fitting historic Rotaries ex Greenfield 2008
2:00 - 3:45 P	Corridors & Access Control; Case Study (9): Golden, Co; Malta & Slingerlands, NY Public Involvement; Selling the Roundabout (10), Pedestrian & Bicycle Consideration (11)
3:45 - 4:15 P	Day One Wrap-up with questions / discussion

DAY # 2 SCHEDULE

8:30 - 10:15 A	Single Lane - Prelim. Design, Site Selection, Layout (12) ;
10:30 - 11:30 A	Hands-On Design Workshop - Single Lane Examples (12 cont)
11:30 - NOON	Capacity Analysis software and Staged Design (13), (Lunch at noon)
1:00 - 2:15 P	Hands-On Design Workshop - 2/1 Lane Examples (13 cont), Multi-Lane Design Issues (14);
2:30 - 3:00 P	Hands-On Design Workshop - Two Lane Examples Plan Sheet Details - What Needs to be Shown, personal examples ²
3:00 - 3:30 P	Workshop Wrap-up with questions/discussion & Course Evaluation

REGISTRATION

FEES *

ONLINE [REGISTRATION](#)

CONSULTANT FEE - 1DAY \$325, 2DAYS \$575

SPONSORED BY

PUBLIC SECTOR 1DAY \$175, 2DAYS \$300

NORTHEAST AREA ROUNDABOUTS (NEAR)

WWW.NEARROUNDABOUTS.ORG

E-MAIL: NEAR@COX.NET

SLIDESHOW-NOTEBOOK
&

LUNCH & SNACKS INCLUDED

Closest Hotel/Motels: Hampton Inn (508-520-2999),
Milford Comfort Inn (508-634-2499), Milford LaQuinta (800-531-5900)
Holiday Inn Express (Sharon, Ma) (888 400-9714)

*** REGISTRATION BY 9/15/08, DEDUCT \$25**

¹ Please recommend any intersection of interest to you ©

² Bring plans you would like to discuss with us. Bring 40-scale plans of intersections of interest to you along with turn counts for AM & PM peaks