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American Society of Civil Engineers



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Bicycle Facility Design Training

Conor Semler, AICP
Senior Planner
Kittelson & Associates, Inc.

Hermanus Steyn, PE
Principal Engineer
Kittelson & Associates, Inc.

Wednesday, November 16, 2016

Northeastern University, Curry Student Center Room 344
346 Huntington Avenue, Boston, MA

8:30 AM – 9:00 AM Social/Registration; 9:00 AM – 12:00 PM Session 1;
12:00 PM – 12:30 PM Lunch; 12:30 PM – 3:15 PM Session 2;
3:15 PM – 3:30 PM Closing & Discussion

This training will revolve around two key principles: user type – which ranges from experienced cyclists to people who are interested in bicycling but concerned for their safety – and the bicycle network. The training also emphasizes understanding a facility's role in the bicycle network. Intersections present the greatest safety threat to bicyclists. Safe intersection design focuses on reducing conflicts between bicyclists, pedestrians, and vehicles by heightening visibility, separating conflicts in time and/or space, and encouraging eye contact and awareness between users. Topics for this training include: bike lanes, separated bike lanes, shared use paths and trails, markings and signing, and intersection design treatments.

Conor Semler is a national leader in the planning and design of innovative bicycle facilities and is highly regarded for his ability to leverage transportation design to create livable and healthy communities. He was involved in the development of both the NACTO Urban Bikeway Design Guide and the FHWA Separated Bike Lane Planning and Design Guide.

Hermanus Steyn is a roadway designer specializing in pedestrian and bicycle design. He has led many design training sessions on geometric design, traffic signal design, roundabout design, and applied safety design.

Registration Deadline: Monday, November 14, 2016

\$200 Members, \$250 Non-Members

Class size limited to 25 attendees.

Information/Registration:

Register to attend this meeting and pay by credit card online at <http://bit.ly/TDI-111616>. To register online for an event at the BSCES member rate you must login using your BSCES assigned username and password. If you do not know your BSCES member login information, call 617/227-5551. You can also register for this event by mail or email. To do so, download and complete a [BSCES Event Registration Form](#) and follow the submission instructions. Cancellations received after November 14, 2016 and no-shows will be billed.



This presentation provides 6.0 Professional Development Hours (PDH)

Supported by the staff of The Engineering Center Education Trust