

Agenda

Presented by Michael R. King

The Safe System (Vision Zero) Approach to Traffic Safety

- Fundamentals of energy transfer and traffic calming
- Safe systems v the three Es
- Safe systems applied to transportation and city planning

Mobility and City Planning

- Land use and zoning (including parking)
- Iterative processes
- Time-based planning strategies
- Pedestrian-first strategies
- Non-auto-oriented development
- Greenways and paths

Street Networks and Urban Design

- City grids
- Legibility, view corridors, and other aspects
- Street-building interface
- Link and place typology
- Urban space, mobility, service

Design Elements – Along the Street

- Public space
- Green infrastructure
- Walkway
- Cycleway
- Transitway
- Roadway
- Traffic calming

Design Elements – at Nodes

- Crossing principles
- Intersection design principles
- Transit
- Traffic calming

Pilot Projects, Tactical Urbanism, Quick Build

- Examples
- Discussion of how to implement quickly

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Urban Street Design

Live, Interactive Webinar - Wednesday, February 7, 2024

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Altoona, WI 54720-0278



Learning Objectives

You'll be able to:

Understand the principles of the safe system approach to traffic safety.

Explore the interface of mobility planning and city planning.

Consider pedestrian-first and non-auto-oriented development.

Examine design elements including public space, green infrastructure, transitways and roadways.

Discuss intersection design principles and explore traffic calming techniques.

Explore pilot projects and get tips for implementing projects quickly.



HalfMoon Education Live Webinars

Urban Street Design

Live, Interactive Webinar - Wednesday, February 7, 2024



Explore the elements of the Safe System (Vision Zero) approach to traffic safety

Consider pedestrian-first and non-auto-oriented development

Discuss street networks, urban design and the street-building interface

Examine design elements including public space, green infrastructure, walkways and roadways

Discuss the design of intersections

Explore principles of traffic calming

Continuing Education Credits

Professional Engineers

6.5 PDHs

Architects

6.5 HSW CE Hours

6.5 AIA LU | HSW

Landscape Architects

6.5 HSW CE Hours

6.5 LA CES HSW PDHs

Certified Planners

CM | 6.5

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Webinar Information

Log into Webinar

8:30 - 9:00 am CST

Break

12:15 - 12:45 pm CST

Morning Session

9:00 am - 12:15 pm CST

Afternoon Session

12:45 - 4:30 pm CST

Tuition

\$319 for individual registration.

\$289 for two or more registrants from the same company at the same time.

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Faculty

Michael R. King *New York Architect, founder of TrafficCalmer*

Mr. King founded the consulting practice TrafficCalmer in 1998, after he was the first Director of Traffic Calming at the New York City Department of Transportation. The first contract was as a visiting scholar at the Research Institute for Regional and Urban Development in Dortmund, Germany. It is here that Mr. King solidified his desire to repurpose cities away from cars. He re-opened TrafficCalmer in 2018 to provide unfettered advice and expertise. The mission is to work with progressive cities, campuses, and NGOs to advance a green mobility ethos. Mr. King's portfolio includes complete streets, design guides, mobility networks, tactical urbanism, transit stations, urban design, vision zero, accessibility (ADA) and workshops. The approach is to explore and understand history, assess potential, develop forward-thinking initiatives, and build the team to implement. He has worked in 20 states and 23 countries on five continents. Mr. King's umbrella of services include all aspects of transportation/mobility planning and urban design. He routinely partners with collaborators and sub-contracts with planning, design and engineering firms. Integrating with larger firms allows them to maintain the means of production. He also contracts directly with municipalities and clients including the World Bank and Asian Development Bank. The Institute for Transportation and Development Policy has been a steadfast client since 2000. The first Real Intersection Design workshop was organized in 2000, with 48 to follow. After co-authoring the *NACTO Urban Street Design Guide* in 2013, Mr. King became a certified trainer. The NGO People-oriented Cities lists Mr. King as a technical expert. More information can be found at TrafficCalmer.com.

Credit Information

This webinar is open to the public and is designed to qualify for 6.5 PDHs for professional engineers, 6.5 HSW continuing education hours for licensed architects, and 6.5 HSW continuing education hours for landscape architects in all states that allow this learning method. Please refer to specific state rules to determine eligibility.

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HalfMoon Education is an approved CM Provider with the American Planning Association. This course is registered for CM | 6.5 for Certified Planners.

Attendance will be monitored, and attendance certificates will be available after the webinar for those who attend the entire course and score a minimum 80% on the quiz that follows the course (multiple attempts allowed).

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Additional Learning

Living with Wildlife:

The Importance of Wildlife Friendly Cities

- Monday, January 22, 2024 | 2:00 - 4:00 pm CST

AIA Contract Document Workshop

- Tuesday, January 23, 2024 | 8:30 am - 4:30 pm CST

More Sustainable Asphalt Pavements

- Tuesday, January 23, 2024 | 10:00 am - 1:00 pm CST

Building Classification,

Occupancy and Mixed Occupancies

- Wednesday, January 24, 2024 | 9:00 am - 4:00 pm CDT

Adaptive Residential Use of Commercial Buildings

- Thursday, January 25, 2024 | 9:30 am - 4:25 pm CST

Stormwater Basins:

Design, Construction and Maintenance

- Thursday, January 25, 2024 | 8:30 am - 4:00 pm CST

Electrify Everything: Retrofitting

Residential and Small Commercial Buildings

- Monday, January 29, 2024 | 9:00 am - 4:00 pm CST

How to Design and Construct a Cantilever Retaining Wall

- Monday, January 29, 2024 | 1:00 - 3:00 pm CST

Designing Accessible Pedestrian Facilities

under ADA, IBC and PROWAG

- Tuesday, January 30, 2024 | 8:30 - 11:45 am CST

- Wednesday, January 31, 2024 | 8:30 am - 12:15 pm CST

Managing Construction Projects

- Tuesday, January 30, 2024 | 9:00 am - 5:00 pm CST

Residential Wiring Basics

under the National Electrical Code

- Wednesday, January 31, 2024 | 9:00 am - 4:00 pm CST

Deep Dive into Rainwater Harvesting

- Thursday, February 1, 2024 | 1:00 - 3:00 pm CST

Deep Dive into Preconstruction Planning

- Tuesday, February 6, 2024 | 1:00 - 4:00 pm CST

Deep Dive into Horizontal and Vertical

Alignment of Roadway Design

- Wednesday, February 7, 2024 | 1:00 - 3:00 pm CST

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