



Capital Section Illuminating Engineering Society of North America

Model Lighting Ordinance and Color Contrast

When:

Wednesday
January 13, 2010

Registration & Social:
6.30PM – 7:00PM

Refreshments & Presentation:
7:00 PM – 8:45PM

Where:

ICON DC
1821 14th St NW
Washington, DC 20009

Members

\$25 – per person

Non-Members

\$35 – per person

(Cost per person payable at door)

Join us as we shed some light on Color Contrast, Model Lighting Ordinance and Alternative Lighting Systems:

The current state of design in outdoor lighting is being influenced by several issues including the Model Lighting Ordinance, Color Contrast and alternative lighting systems (SSL). Several investigations of the impact of color contrast and broad spectrum light sources on Roadway Visibility. These investigations have been in-situ as well as experimental facility based. The results show interesting performance enhancements based on the broad spectrum source that may impact lighting recommendations. These issues will be discussed at length in this presentation.

About our Speaker:

Dr. Gibbons is an expert in lighting and visibility issues and serves as the Lighting and Infrastructure Group Leader within the Center for Vehicle and Infrastructure Safety (VTTI). He is currently the PI on multiple projects including studies on the impact of lighting design on crosswalk visibility and the wet night visibility of pavement markings. Dr. Gibbons is the author of several published papers on roadway lighting, photometry and target visibility. He currently serves as the Past President of the Illuminating Engineering Society of North America. Dr. Gibbons obtained his Ph.D. from the University of Waterloo, Canada in 1998. His field of research involved the reflection properties of pavement surfaces and the impact on target visibility.

Getting There

METRO: 2 Blocks walk from U Street Metro Station.

DRIVING: From Maryland – 95 South to Route 50 West/New York Ave. Right on Florida Ave NE, slight Left onto R St NW, turn Right onto 14th St NW. ICON DC is on the right. From Virginia – Francis Scott Key Bridge to M St NW, turn Left onto 29th St NW, Right onto Q St NW, Left onto 14th St NW. ICON DC is on the Right.

RSVP

Telephone or Email RSVP to:

Susana Babic ~ ICON DC ~ (tel) 202.595.9946 ~ (email) susana@icondc.com

Names: Company:

Tel: Fax: Email:

I am an IESNA member: ___ yes ___ no

Directions can be found on <http://www.icondc.com/directions/icon.html>

Reservations & Cancellations must be received by **noon, Monday, January 11th**

Note: You will be expected to honor your financial commitment if you are a “No Show”.