



**CENTRAL OHIO SECTION**

**American Society of Civil Engineers**



## 2009 SPRING SEMINAR

# Leadership in Energy and Environmental Design

**Earn 6.0  
Professional  
Development  
Hours (PDHs)!**

**Location:** Ohio Department of Agriculture  
8995 East Main Street  
Reynoldsburg, Ohio 43068

**Date:** Thursday, March 12, 2009

**Time:** 9 am to 4 pm  
(Registration and Continental  
Breakfast begin at 8:30 am)

**Registration & Payment Due by Friday, March 6, 2009 (see details on reverse side).**

Join this group of experts from **Karlsberger and Bricker & Eckler LLP** to learn more about the LEED process and what requirements are needed to be LEED AP. Also the afternoon session will provide detailed information on how to study and prepare for the exam.

#### **Presentation Abstracts:**

**Introduction to the LEED Process:** This presentation will identify the purpose, history and requirements of the LEED process. Throughout the presentation information will be provided to explain the US Green Building Council and the rating systems and levels of certifications that can be achieved during the LEED process. Also, the key factors that go into the LEED certification, such as design, types of materials used, cost of construction, affects on the environment and alternative uses of energy will be discussed. *Presented by Mr. Stephen Zilles, AIA, LEED AP from Karlsberger.*

**Case Study of the LEED Process:** This presentation will identify the step-by-step account of the LEED process for the Dell Children's Medical Center in Austin, Texas. The Dell Children's Medical Center in Austin was the world's first LEED Platinum certified hospital and has been used as the benchmark for LEED design in medical facilities. The presentation will identify the owner and design teams goals that were set from the start of the project, what pitfalls were

encountered during the process and what hurdles had to be overcome to meet all of the identified levels of certification throughout the design and construction phase of the project. *Presented by Mr. Joseph Kuspan, AIA from Karlsberger.*

**Legal Implications to LEED Construction and Regulatory Update:** This presentation will discuss the legal implications of the LEED process and identify the regulatory changes that will be occurring. The legal aspect will cover the implied warranties in LEED construction, the liabilities for not achieving the desired certifications and other legal pitfalls and considerations of the LEED process. There will also be information provided on the regulatory update and changes in the LEED process on a federal, state and local basis along with the Ohio School Facilities Commission (OSFC). *Presented by Mr. Greg Lestini and Mr. Scott Davis from Bricker & Eckler LLP.*

**Learning and Study Session of the LEED Exam:** This presentation will discuss the new multi level tier system that will go into effect in 2009 for LEED AP individuals, including identification of Tier I, II and III of the classification process. Also, a team of professionals will provide an overview of the type of topics, questions and formatting that will appear on the exam. *Presented by Ms. Karen Craddock AIA, LEED AP, Mr. Brent King ASLA, LEED AP, and Mr. Carl Lucius, AIA, LEED AP of Karlsberger.*



# Registration

One registrant per form, please. Please duplicate this form for additional registrants.

ASCE Members: \$135.00  
Non-Members: \$145.00  
Students: \$65.00  
Registration After March 6, 2009: \$150.00

Fee includes seminar notes, continental breakfast, lunch, break refreshments, and parking. There will be a \$50 cancellation fee after March 6, 2009.

Please submit checks with registration forms.  
Make checks payable to: **ASCE Central Ohio Section**

### Reply to:

Mike Mazzoli  
PSI  
4960 Vulcan Avenue  
Columbus, Ohio 43228  
Phone: (614) 876-8000  
Email: mike.mazzoli@psiusa.com

Name \_\_\_\_\_  
Company \_\_\_\_\_  
Address 1 \_\_\_\_\_  
Address 2 \_\_\_\_\_  
City \_\_\_\_\_  
State \_\_\_\_\_ Zip \_\_\_\_\_  
Phone (\_\_\_\_) \_\_\_\_\_  
E-mail \_\_\_\_\_

ASCE Member     Non-Member     Student

Please specify any special dietary needs below.  
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# Directions

## Directions to:

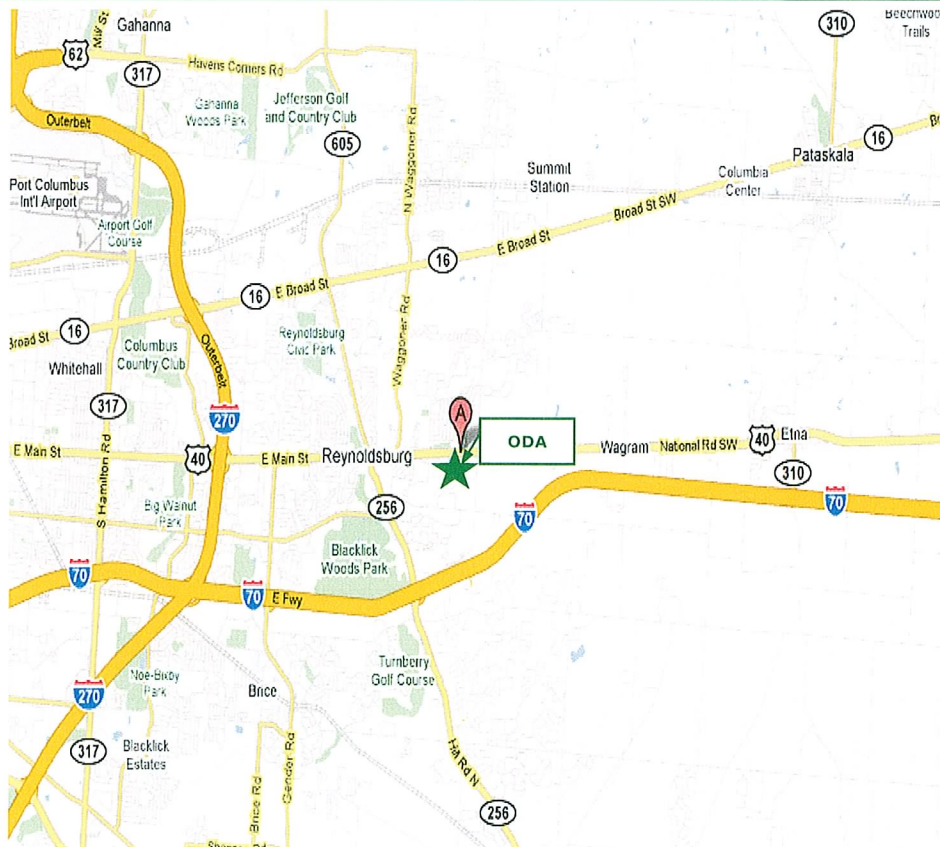
**Ohio Department of  
Agriculture  
8995 East Main Street  
Reynoldsburg, Ohio 43068  
Phone: (614) 728-6201**

### From the North:

I-71 South to I-270 East, I-270 East to Main Street/Reynoldsburg Exit (2nd exit), East (right) on Main Street all the way through Reynoldsburg (4.9 miles), ODA campus is directly past the State Fire Marshal Academy on right, Enter East Entrance (2nd Entrance), Park on left.

### From the West:

I-70 East to SR 256/Reynoldsburg Exit (2nd Exit), Right on SR 256 to a five-way stop, Right on Graham Road (angled to the right) to Main Street, East on Main Street (right) through Reynoldsburg, ODA campus is directly past the State Fire Marshal Academy on right, Enter East Entrance (2nd Entrance), Park on left.



# Schedule

## MORNING

8:30 am - 9:00 am Registration and Continental Breakfast  
9:00 am - 10:00 am Intro to LEED — Karlsberger  
10:00 am - 11:00 am Case Study of LEED— Karlsberger  
11:00 am - 12:00 pm Legal Aspects and Updates of LEED—  
Bricker & Eckler

## AFTERNOON

12:00 pm - 1:00 pm Lunch Break  
1:00 pm - 2:30 pm Study Session — Karlsberger  
2:30 pm - 2:45 pm Break  
2:45 pm - 4:00 pm Study Session — Karlsberger