

# GREEN INFRASTRUCTURE + SUSTAINABLE URBAN DESIGN

A concise seminar designed to give public officials and community stakeholders the knowledge they need to make informed decisions about the critical role of sustainability in the design of infrastructure and urban spaces.

**FRIDAY, APRIL 9, 2010**  
**12:00-2:00 PM**

## LOCATION • ILLINOIS CENTRAL COLLEGE

1 College Drive, East Peoria, Illinois 61635  
Agricultural & Industrial Technologies Building  
Room 203

## COST • FREE (REGISTRATION REQUIRED)

Includes Materials and Lunch  
Seating Limited to 50

## REGISTER BY APRIL 2

Contact TRICON 309.637.0934  
or email [info@palmtricon.org](mailto:info@palmtricon.org)



This seminar will explore a foundation for sustainable design that is grounded in a thorough understanding of the underlying physical and cultural fabric unique to each and every place, and the need to integrate all forms of land use in ways that promote the restoration and sustenance of these critical resources and processes. Of particular focus is an increased awareness of historical hydrologic patterns including the hydrological relationships between terrestrial and aquatic ecosystems, their influence on water and carbon cycling and systems health and biodiversity, and the critical role of human involvement in the evolution of what we refer to today as nature. Current innovations in sustainable planning and design, with particular emphasis on the illustration of emerging techniques that combine art, ecology, and advanced water resource engineering in urban design and development projects will be explored. Basic design theory, as well as specific technical engineering and ecological applications will be reviewed.

The discussion will explore a range of innovative techniques that try to bring water's positive properties to bear. Such measures are important elements for improving the urban climate, recharging groundwater, reducing flood flows and sewage treatment loads, and restoring ecological integrity to surrounding terrestrial and aquatic eco-systems. The critical role of collaboration between architects, landscape architects, planners, ecologists, engineers, and artists at every step of the design process will be discussed. Case studies will be presented from the United States and Europe that illustrate collaborative attempts to integrate art, ecology, and engineering in ways that both inform, as well as celebrate land and water in urban environments.

## AGENDA

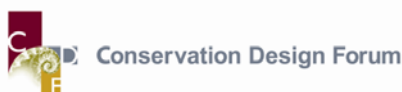
### Welcome + Opening Remarks

Anthony Corso, LEED AP, Director of Green Building Programs,  
Illinois Central College

### Green Infrastructure + Sustainable Urban Design

James Patchett, FASLA, LEED AP, Founder and President,  
Conservation Design Forum

*Continuing Education Units may be available.*



*This event funded in part by a grant from the Illinois Department of Commerce and Economic Opportunity (DCEO),  
Bureau of Energy & Recycling, Building Industry Training & Education Program.*

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**Who should attend:** state legislators, mayors, municipal administrators, code officials, city councils, county boards, park boards, school boards, library boards, transportation boards, sanitary district boards, economic development departments, neighborhood associations, public commissions, architects, landscape architects, planners, ecologists, engineers and artists.

**REGISTER** for this seminar by completing this form and submitting to TRICON by mail, fax or e-mail.

TRICON • 124 SW Adams, Suite 315, Peoria IL 61602 • P 309.637.0934 • F 309.637.0954 • E-mail [info@palmtricon.org](mailto:info@palmtricon.org)

Green Infrastructure + Sustainable Urban Design for Public Officials + Community Stakeholders		
Friday April 9, 2010 , 12:00 - 2:00 PM		
Name(s)		
Government Office/Organization		
Address		
City	State	Zip
Phone	Fax	
Contact E-mail		

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