



Florida Chapter American Society of Landscape Architecture  
 Renaissance Orlando at SeaWorld  
 July 30 - August 1, 2015



# Welcome

July 28, 2015

It is a pleasure and an honor to welcome you to the 2015 Florida Chapter ASLA Conference. It is an exciting time for FLASLA as our profession rebounds from the Great Recession our organization is experiencing its own revitalization.

Our advocacy and continuing education programs are still strong cornerstones, but other efforts such as public relations, social media presence, and section activities are hitting new strides. We are also making efforts to reconnect and build synergistic relationships with our universities. Our professional organization still continues to lead, educate, and participate in the careful stewardship, wise planning, and artful design of our cultural and natural environments.

I'd like to thank each of you for attending our conference and participating in our meetings, education events, gatherings, and celebrations of our profession. This year's conference theme is 'Crossroads'. While Eric Clapton's album and Orlando's crossing highways may appear to be the logical inspiration for this theme, there is also the underlining ecological, cultural, and mobility crossroads our profession has engaged. This year's conference is packed with great tours, continuing education courses, fun events, and the expo.

In addition to our members and attendees, I would also like to welcome and thank our sponsors and vendors. Their efforts are greatly appreciated and I encourage our membership to reach out and thank them during the conference.



Best wishes,

**David V. Ferris, Jr., PLA, CLARB**  
President, Florida Chapter  
American Society of Landscape Architects



Thursday, June 30th

MEALS	ECOLOGY
MEETINGS	MOBILITY
TOURS	CULTURE
SPECIAL EVENTS	

- 7:00 AM – 09:00 AM** Breakfast *(on your own)*
- 7:00 AM – 2:00 PM** Mobility Beautiful: Central Florida's SunRail Commuter Experience
- 8:00 AM – 12:15 PM** Historic Sanford Park and Streetscape: The Multiple Benefits of Historic Preservation
- 8:00 AM – 12:15 PM** Wekiva Island Eco Tour
- 9:00 AM – 12:00 PM** Florida Board of Landscape Architecture
- 9:00 AM – 3:00 PM** Mountain Lake Estates and Bok Tower Gardens Tour
- 12:00 PM – 1:00 PM** Lunch *(on your own)*
- 12:30 PM – 4:30 PM** Mills 50 / Main St. Orlando & Baldwin Park Walking Tour
- 1:00 PM – 2:00 PM** Florida Grades and Standards Palms: 2015 Updates
- 1:00 PM – 2:00 PM** Next Generation Trails System in Seminole County: The Next Ten Years
- 1:00 PM – 2:00 PM** Designing and Space Shaping – Museum Park and the Baywalk Promenade
- 2:15 PM – 3:45 PM** Large Format Photography to Meet the Guidelines of the Historic American Landscape Survey (HALS)
- 2:15 PM – 4:15 PM** Florida Grades and Standards Trees: 2015 Updates
- 2:15 PM – 4:15 PM** Insights into Landscape Sustainability: The Keys, The Costs, The Conundrum. How FDOT's Experience Can Inform Your Practice of Landscape Architecture
- 3:45 PM – 4:45 PM** Low Impact Development Techniques: Practical Application of the i-Tree Hydro Model
- 5:00 PM – 6:00 PM** Understanding our Role and Executing Its Potential
- 6:00 PM – 8:00 PM** Welcome Reception
- 8:00 PM – 10:00 PM** Dinner *(on your own)*

## Friday, July 31st

- 7:00 AM — 8:00 AM Past Presidents and Fellows Breakfast
- 8:00 AM — 9:00 AM Floating a Message in a Bottle
- 9:15 AM — 10:15 AM Establishing Sustainable Plantings of Native Wildflowers and Grasses
- 9:15 AM — 10:15 AM Ask a Traffic Engineer
- 9:15 AM — 10:15 AM Historic Garden Attractions and the Image of the Florida Landscape
- 9:15 AM — 12:00 PM Kissimmee Lakefront Park Tour
- 10:30 AM — 12:00 PM Renewable Energy and the Landscape Architect
- 10:30 AM — 12:00 PM Intersections of Conservation and Landscape Architecture
- 10:30 AM — 12:00 PM Boca Grande: Cultural Landscapes That Define Florida
- 12:00 PM — 1:00 PM 2015 Florida Update and Member Luncheon
- 1:00 PM — 2:15 PM 2015 Design Awards Presentation
- 2:30 PM — 3:00 PM Sea Change Clinic
- 2:30 PM — 3:00 PM The Adoption of Innovation in the Planning and Design Process: Creating High Performance Public Spaces
- 2:30 PM — 3:00 PM The UF Green Roof: 8 Revelations in 8 Years
- 3:30 PM — 7:00 PM Expo Hall Grand Opening and Reception
- 7:00 PM — 10:00 PM Dinner *(on your own)*

## Saturday, August 1st

- 7:30 AM — 9:15 AM Expo Hall Breakfast
- 8:00 AM — 12:00 PM Orlando Urban Bike-Share Tour
- 9:15 AM — 10:15 AM Inspiration, Education and Conservation: Carrying on the Legacy of Edward Bok & Frederick Law Olmsted Jr.
- 9:15 AM — 10:15 AM PortMiami Tunnel: Bringing Art Back to Infrastructure by Telling the Story of Place and Process
- 9:15 AM — 11:30 AM Student Research of Florida's Two Landscape Architecture Programs
- 10:30 AM — 11:30 AM Perez Art Museum Miami: Resiliency by Design
- 10:30 AM — 11:30 AM Senior Living Communities: Outdoor Spaces, Therapeutic Benefits, and Lessons Learned on the Journey
- 11:30 AM — 1:30 PM Expo Hall Lunch
- 1:30 PM — 2:30 PM Landscape Performance to Demonstrate Impact
- 2:45 PM — 4:45 PM Advanced Building Code Wind and Trees
- 2:45 PM — 4:45 PM Are You Ready for New Opportunities? A Law and Rules Course
- 2:45 PM — 4:45 PM The CCC In South Florida
- 4:45 PM — 10:00 PM Dinner *(on your own)*

MEALS	ECOLOGY
MEETINGS	MOBILITY
TOURS	CULTURE
SPECIAL EVENTS	

### Registration and Store Hours:

WED, July 29th	5:00 pm — 7:00 pm
THU, July 30th	6:45 am — 6:00 pm
FRI, July 31st	6:45 am — 6:00 pm
SAT, August 1st	7:30 am — 3:00 pm

### Tradeshow Hours:

FRI, July 31st	3:30 pm — 7:00 pm
SAT, August 1st	7:30 am — 9:15 am
	11:30 am — 1:30 pm

### Name Badges

Just like with previous years, your provided name badge will have a QR code that will need to be scanned so that we may properly track your Continued Education Credit. We ask that you please wear your name badge at all times so there is no issue with receiving proper CEC.

*The Florida Chapter of the American Society of Landscape Architects (FLASLA) is a non-profit association, operating under the national professional society that represents the landscape architecture profession throughout the state of Florida. ASLA promotes the landscape architecture profession and advances the practice through advocacy, education, communication, and fellowship.*

Thursday, June 30th

7:00 AM	Breakfast (on your own)				
7:30 AM	Breakfast (on your own)				
8:00 AM	Tour 1 Mobility Beautiful: Central Florida's SunRail Commuter Experience  7 CEC (DBPR 0009828)	Tour 2 Historic Sanford Park and Streetscape Tour: The Multiple Benefits of Historic Preservation  4 CEC (DBPR 0009820)	Tour 3 Wekiva Island Eco Paddle Tour  4 CEC (DBPR 0009812)	Meeting Florida Board of Landscape Architecture  2 CEC Laws & Rules	
8:30 AM					Tour 4 Mountain Lake Estates & Bok Tower Gardens Tour  5.5 CEC (DBPR 0009829)
9:00 AM					
9:30 AM					
10:00 AM					
10:30 AM					
11:00 AM	Lunch (on your own)				
11:30 AM	Lunch (on your own)				
12:00 PM	Lunch (on your own)				
12:30 PM	Lunch (on your own)				
1:00 PM	Tour 5 Mills 50 / Main Street Orlando & Baldwin Park Walking Tour  4 CEC (DBPR 0009827)	Florida Grades and Standards Palms: 2015 Updates  1 CEC (DBPR 0009817)	Next Generation Trails System in Seminole County: The Next Ten Years  1 CEC (DBPR 0009802)	Designing and Space Shaping – The Miami Art Museum and Baywalk Promenade  1 CEC (DBPR 0009814)	
1:30 PM		Break			
2:00 PM		Florida Grades and Standards Trees: 2015 Updates  2 CEC – Laws & Rules (DBPR 0009818)	Insights into Landscape Sustainability: The Keys, The Costs, The Conundrum. How FDOT's Experience Can Inform Your Practice of Landscape Architecture  2 CEC (DBPR 0009821)	Large Format Photography to Meet the Guidelines of the Historic American Landscape Survey (HALS) 1.5 CEC (DBPR 0009825)	
2:30 PM		Low-Impact Development: Practical Application of the i-Tree Hydro Model  CEC TBA			
3:00 PM		Break			
3:30 PM	Understanding Our Role and Executing Its Potential Keynote Panel: Dr. Jay Exum, Bill Hattaway & Jennifer Quigley   Moderator: David Barth   1 CEC (DBPR 0009811)				
4:00 PM	Welcome Reception				
4:30 PM	Dinner (on your own)				
5:00 PM	Dinner (on your own)				
6:00 PM	Dinner (on your own)				
8:00 PM	Dinner (on your own)				
10:00 PM	Dinner (on your own)				

Friday, July 31st

7:00 AM	Past Presidents & Fellows Breakfast			
8:00 AM	Keynote: Buster Simpson Floating a Message in a Bottle 1 CEC (DBPR 0009816)			
9:00 AM	Tour 6 Kissimmee Lakefront Park Tour 3 CEC (DBPR 0009824)	Establishing Sustainable Plantings of Native Wildflowers and Grasses 1 CEC (DBPR 0009815)	Ask a Traffic Engineer 1 CEC (DBPR 0009800)	Historic Garden Attractions & the Image of the Florida Landscape 1 CEC (DBPR 0009819)
10:00 AM		Renewable Energy and the Landscape Architect 1.5 CEC (DBPR 0009806)	Intersections of Conservation & Landscape Architecture 1.5 CEC (DBPR 0009823)	Boca Grande: Cultural Landscapes Define Florida 1.5 CEC (DBPR 0009813)
11:00 AM	2015 Florida Update & Member Luncheon David Ferris Jr., FLASLA President   K. Richard Zweifel, PLA, FASLA			
12:00 PM	2015 Design Awards Presentation			
1:00 PM	2015 Design Awards Presentation			
2:00 PM	2015 Design Awards Presentation			
3:00 PM	Sea Change Clinic 1 CEC (DBPR 0009807)	The Adoption of Innovation in the Planning and Design Process: Creating High Performance Public Spaces 1 CEC (DBPR 0009809)	The UF Green Roof: 8 Revelations in 8 Years 1 CEC (DBPR 0009810)	
4:00 PM	Expo Hall Grand Opening & Reception			
7:00 PM	Dinner (on your own)			
10:00 PM	Dinner (on your own)			

Saturday, August 1st

7:30 AM	Expo Hall Breakfast			
8:00 AM	Tour 7 Orlando Urban Bike Share Tour  4 CEC (DBPR 0009803)	Inspiration, Education and Conservation: Carrying on the Legacy of Edward Bok and Frederick Law Olmsted Jr.   1 CEC (DBPR 0009822)		PortMiami Tunnel: Bringing Art Back to Infrastructure by Telling the Story of Place and Process   1 CEC (DBPR 0009805)
9:00 AM		Student Research of Florida's Two Landscape Architecture Programs   2 CEC (DBPR 0009322)		
10:00 AM		Renewable Energy and the Landscape Architect 1.5 CEC (DBPR 0009806)	Intersections of Conservation & Landscape Architecture 1.5 CEC (DBPR 0009823)	
11:00 AM	Expo Hall Lunch			
12:00 PM	Expo Hall Lunch			
1:00 PM	Landscape Performance to Demonstrate Impact Keynote: Barbara Deutsch, FASLA   CEC TBA			
2:00 PM	Landscape Performance to Demonstrate Impact Keynote: Barbara Deutsch, FASLA   CEC TBA			
3:00 PM	Advanced Building Code Wind and Trees 2 CEC – Advanced Build Code (DBPR 0008822)	Are You Ready for New Opportunities? A Laws & Rules Course 2 CEC – Laws & Rules (DBPR 0009799)	The CCC in South Florida CEC (TBA)	
4:00 PM	Dinner (on your own)			
4:45 PM	Dinner (on your own)			
10:00 PM	Dinner (on your own)			

# Keynote Speakers



**David Barth, Ph.D.**, ASLA, is a registered Landscape Architect, Certified Planner, and Certified Parks and Recreation Professional who specializes in the planning, design, and implementation of parks and open space systems. He has developed parks and recreation system master plans for over 60 communities throughout the United States including Washington, D.C, Miami-Dade County, Norfolk, VA, downtown San Diego, and the City of Raleigh. He was a co-author of the American Planning Association (APA) publication *From Recreation to Re-Creation*, as well as a contributor to APA's Planning and Urban Design Standards for parks and recreation needs assessments. David received his undergraduate degree in Landscape Architecture from the University of Florida and his Master's Degree in Organizational Leadership from Palm Beach Atlantic University. He recently received his PhD in Design, Construction and Planning at the University of Florida.



**Dr. Jay Exum** received his Ph.D. in wildlife ecology from Auburn University in 1985, and began consulting in central Florida at that time. Dr. Exum has provided ecological expertise on issues including threatened and endangered species, wetlands ecology and mitigation, and large-scale conservation planning. He has represented private businesses, counties, public agencies, NGO's and nonprofits towards creating comprehensive conservation strategies, land acquisition programs, and comprehensive plans that assure protection of landscape linkages, and large tracts of natural lands. He led the ecological practice for the planning and design firm of Glattig Jackson for 15 years and recently established Exum Associates with an objective to deliver strategies for natural resource conservation for public and private clients in the Southeast.

**Barbara Deutsch**, ASLA, has served as Executive Director of the Landscape Architecture Foundation since 2009. She brings ten years of award-winning marketing experience from IBM before becoming a landscape architect. This experience was influential in the development of LAF's new strategic research initiative called The Landscape Performance Series. Prior to LAF, Barbara served most recently as an Associate Director for BioRegional's OnePlanet Communities program in Washington, DC to deliver Zero Carbon, Zero Waste, Livable communities. In addition she served as Senior Director of Casey Trees, where she was principal investigator for the award-winning EPA Grant titled "The Green Build-out Model: Quantifying the Stormwater Management Benefits of Trees and Green Roofs in Washington, DC." Barbara earned a BS in Commerce from the University of Virginia, a Master's in Landscape Architecture from the University of Washington, and was awarded a Loeb Fellowship at the Harvard Graduate School of Design.



**Billy Hattaway, P.E.**, is the District Secretary for District One of the Florida Department of Transportation. He has over 35 years of transportation and program management experience with the Florida Department of Transportation and private sector. In addition to his responsibilities as District Secretary, he is the champion for Secretary Jim Boxold's Pedestrian and Bicycle Focused Initiative to improve pedestrian and bicyclist safety in the state of Florida. His professional experience includes transportation planning, street design, safety and traffic analysis for a wide variety of transportation projects including redevelopment, transit oriented development and master plan charette projects to create walkable, bike and transit friendly communities. He is the chair for Bike/Walk Central Florida, a nonprofit organization focused on advancing safety and accommodations for pedestrians and bicyclists in Central Florida. Billy leads a forty mile group ride every week with the goal to teach safe riding skills and create good will with motorists, and he was the author of the Traditional Neighborhood Development Chapter and Handbook for the Florida Green Book.



**Jennifer Quigley** is a founding principal of WBQ Design and Engineering, Inc., a civil engineering firm that has been in business for over 21 years in Downtown Orlando. Her community involvement includes being the Chairwoman of See Art Orlando, Inc., a non-profit business that privately raised 1.5 million dollars to install eight significant outdoor sculptures in Downtown Orlando. She chairs and is on the executive committee of the City of Orlando's Project DTO Arts and Culture Task Force. She is on the executive board of United Arts, the Orange County Cultural Arts Advisory Council and chairs the Orange County Public Art Review Board.



# Courses

Thursday, July 30th

MEALS	ECOLOGY
MEETINGS	MOBILITY
TOURS	CULTURE
SPECIAL EVENTS	

7:00 AM — 9:00 AM

**Breakfast** *(on your own)*

7:00 AM — 2:00 PM

**Mobility Beautiful: Central Florida's SunRail Commuter Experience** (\$40): (7 CEC, DBPR 0009828)

**Christina "Chris" Hite / Kody Smith / Marianne Gurnee** — SunRail is a new commuter rail line being developed in Central Florida that provides a reliable mobility alternative. Phase one has been completed and consists of six park-and-ride stations and six urban stations along 32 miles of track. SunRail is here to connect Central Floridians while allowing them to save money, avoid congestion, and conveniently travel in a safe, comfortable, user-friendly experience.

This tour will be designed to highlight a handful of the SunRail phase one stations as well as the many destinations that can be reached within walking distance. Tour stops include:

- Sand Lake Road Station
- Orlando Health Campus Station and the award-winning Lake Beauty Park
- Church Street Station, followed by a Downtown Orlando walking tour\*
- LYNX Central Station
- Winter Park Station and Hannibal Square (including lunch stop)

*\*Please be advised this tour will include a large amount of walking (approximately 2 hours).*

8:00 AM — 12:15 PM

**Historic Sanford Park and Streetscape: The Multiple Benefits of Historic Preservation**  
(\$30): (4 CEC, DBPR 0009820)

A walking tour of Historic Sanford's award-winning parks and streetscapes, all of which have been renovated by Landscape Architects and are creating waves of economic development citywide. Come take this walking tour which will focus on the multiple benefits of Historic Preservation including economic, cultural and environmental benefits. Speakers will discuss lessons learned in renovating two different streetscapes, an urban plaza, a waterfront park and the famous RiverWalk. Multiple speakers proposed from different viewpoints: the landscape architects, the City Planner/Historic Preservation Officer, a successful merchant in the historic district (with business on the renovated First Street and Magnolia Square).



**Buster Simpson** has been an artist for more than four decades. Simpson has been the ecological and social conscience for neighborhoods and cities in constant states of transition and renewal. His site-specific, agitprop, and process-driven art has surveyed the problems, scrutinized the context, and presented new frames of reference to provide local solutions for global issues. Since the late 1960s and early 1970s, Simpson has been dedicated to working in the public realm; his method is grounded in a farsighted contract between the artist and where he lives. His career parallels the rise of public art in the Pacific Northwest and he has played a crucial role in establishing Seattle as a significant center for community-minded artistic practice. By acting locally while thinking globally, Simpson has contributed greatly to the national and international debate on what constitutes responsible public art programs.

**K. Richard (Dick) Zweifel**, FASLA is National ASLA President and Emeritus Professor and Associate Dean of the College of Architecture and Environmental Design at Cal Poly in San Luis Obispo, California. He earned his bachelors and masters degrees in Landscape Architecture from the University of Wisconsin and has worked in public and private practice in California and Wisconsin. He is a licensed Landscape Architect in California.



8:00 AM – 12:15 PM

**Wekiva Island Eco Tour**

(\$50): (4 CEC, DBPR 0009812)

**Don Philpott / Mary Weinaug** – This tour provides an opportunity to explore native and wild Central Florida. Embark on a kayak, canoe, or paddle board to travel via the Wekiva River for an interactive learning experience. This tour offers a glimpse into vital river way systems, local wildlife, Central Florida planting communities, Florida springs, and green/ sustainable practices.

9:00 AM – 12:00 PM

**Florida Board of Landscape Architecture Meeting**

2 CEC – Laws & Rules

Gather with Landscape Architect peers to become informed of the current state of the profession.

9:00 AM – 3:00 PM

**Mountain Lake Estates and Bok Tower Gardens Tour**

(\$60): (5.5 CEC, DBPR 0009829)

"Make you the world a bit better or more beautiful because you have lived in it." These are the words that guided Edward T. Bok's life and which guide the mission of Bok Tower Gardens to this day. This tour begins with an introduction and guided tour by David Price, Director of these historic Olmstedian gardens. After breaking for lunch at the Bok Cafe, the tour will continue to the historic Pinewood Estates, followed by a rare opportunity to tour a private garden within the surrounding Mountain Lake Estates.

12:00 PM – 1:00 PM

**Lunch** (on your own)

12:30 PM – 4:30 PM

**Mills 50 / Main St. Orlando & Baldwin Park Walking Tour**

(\$35): (4 CEC, DBPR 0009827)

**Jeff Thompson** – A bus tour of the Mills 50 District including mid-century modern architecture and public art murals, and an overview of Orlando's Main Street program while enjoying a wine and cheese selection at East End Market.

**Ruth Hamberg / Donald Wishart / John Classe / Geoffrey Mouen** – The tour continues to Baldwin Park, one of Orlando's most desirable places to live, work and play. Special guest speakers will discuss best practices and lessons learned. Join a walking tour of Baldwin Park, an award-winning, walkable "infill" community three miles from downtown Orlando. Built on the site of the former Orlando Naval Training Center, the 1,100-acre neighborhood is home to 8,000 residents and 125+ businesses. Master planned with housing choices, schools, parks, lakes, and businesses, today Baldwin Park is a new urbanist community that is almost built out. This walking tour will focus on the sustainable development principles and techniques applied during the design and construction of the project. Invited special guest speakers who were involved in the project will discuss best practices and lessons learned.

1:00 PM – 2:00 PM

**Florida Grades and Standards Palms: 2015 Updates**

(1 CEC, DBPR 0009817)

Sponsored By:



**John Conroy** – Initiating this course will be a brief discussion on how the new grading process differs from the old - in concept and content. This introduction will be followed by a session dedicated to the definitions of the grading criteria and their relevance to the process. Then we will evaluate a palm and assign a grade. Next, we will talk about the distinction between grading and specifying. Following this, we will consider examples of specifier's terms, their definitions and how they might be used. The session will end in a Q & A session.

1:00 PM – 2:00 PM

**Next Generation Trails System in Seminole County: The Next Ten Years** (1 CEC, DBPR 0009802)

Sponsored By:



**Richard Durr** – In 2013, voters in Seminole County approved a one-cent sales tax which would fund in part the expansion of the County's highly successful trails system. This course looks back at the twenty year history of the trails program, how the next generation of trails were planned and funded, and what the next ten years of trails development has in store for residents and tourists of Central Florida.

1:00 PM – 2:00 PM

**Designing and Space Shaping – Museum Park and the Baywalk Promenade**

(1 CEC, DBPR 0009814)

**Barry R. Miller / Bill Megrath** – This course is based on an actual project designed and to be built in phases for the City of Miami, taking into consideration the historical background of the site and creation of Museum Park. The goal is to establish a large waterfront park which would be home to two, new world-class museums, and restore the linkage between the City's downtown and its bayfront.

2:15 PM – 3:45 PM

**Large Format Photography to Meet the Guidelines of the Historic American Landscape Survey (HALS)**

(1.5 CEC, DBPR 0009825)

**Bill Lutrick / David Driapsa** – This session provides a general overview of the Historic American Landscape Survey (HALS) in Florida and the primary lead professionals of the Florida Chapter of the American Society of Landscape Architects. Specifically, the session will address the photographic requirements implemented by the National Park Service (NPS). The NPS Guidelines require the use of the large format view camera with a 5" x 7" format using proper tilts and swings to eliminate vertical distortion. Film processing must result in a high quality, acutance developed film to meet the Library of Congress archival standard of four hundred years.

2:15 PM – 4:15 PM

Sponsored By:



### Florida Grades and Standards Trees: 2015 Updates

(2 CEC – Laws & Rules, DBPR 0009818)

**Dr. Edward Gilman** – The Florida Grades & Standards have been evaluated and updated through a rigorous process to bring much improved updates to the profession. This practical and informative course will explain the cross-disciplinary process and highlight the changes to the 2015 Edition of the Florida Grades and Standards.

2:15 PM – 4:15 PM

Sponsored By:



### Insights into Landscape Sustainability: The Keys, The Costs, The Conundrum. How FDOT's Experience Can Inform Your Practice of Landscape Architecture

(2 CEC, DBPR 0009821)

**Wilson McBurney / Billy Butterfield / Brad Smith / Scott Girard** – We have all had the unfortunate experience of going

back to sites we designed, only to discover that our intent was never fully realized. Plants had died, replacements had been made; in short – it didn't look at all as we had envisioned. This course will reconsider the basic building blocks of landscape sustainability. We will use the experience gained during the past quarter century as the FDOT has entered the arena of highway beautification to inform our future efforts toward the goal of developing durable, long-lasting landscapes that truly are beneficial. Participants will realize the significance of the costs associated with properly maintaining our designs, and how to optimize a design for better financial performance while not sacrificing on aesthetics or creativity. See how the Department is boldly engaging the landscape industry to make the changes that are required to ensure that our landscape designs are both sustainable and affordable.

3:45 PM – 4:45 PM

### Low Impact Development Techniques: Practical Application of the i-Tree Hydro Model

(TBA CEC, DBPR TBA)

**Thomas F. Levin / Richard Peterika** – i-Tree Hydro is an easy to use software available to Landscape Architects to evaluate green infrastructure alternatives as a practical strategy in stormwater planning. Course participants will be given a live demonstration of the software with a step by step introduction to data entry and outputs. Alternative scenarios can compare projected stormwater runoff and pollutant loads of various planning and design options. A recently completed stormwater master plan utilizing this tool will also be discussed. Landscape Architects applied this analysis to recommend a variety of green infrastructure tools to meet regulatory TMDL water quality criteria for the Delaney Creek watershed.

5:00 PM – 6:00 PM

### Understanding Our Role and Executing Its Potential

(1 CEC, DBPR 0009811)

**David Barth / Billy Hattaway / Jay Exum / Jennifer Quigley** – The notion that we are at a crossroads is not a novel idea. For more than thirty years, landscape architects have stood at the crossroads where ecology, mobility and culture intersect. With a diverse set of expertise, the opening keynote panelists begin our conference discussing the complexities of these intersections and the role landscape architects should play in an integrated, multi-disciplinarian design approach.

6:00 PM – 8:00 PM

### Welcome Reception

Sponsored By:



8:00 PM – 10:00 PM

### Dinner

(on your own)

Friday, July 31st

7:00 AM – 8:00 AM

### Past Presidents and Fellows Breakfast

8:00 AM – 9:00 AM

### Floating a Message in a Bottle

Sponsored By:

(1 CEC, DBPR 0009816)



**Buster Simpson** – Before action can be taken, there is a realization.

The power of presenting a persuasive iconic symbol to represent an issue is often found in the work of Artist Buster Simpson. For over 40 years Simpson has subtly as well as overtly addressed social economical and ecological issues in the landscape through the use of agitprops and functional metaphors. The power of transparent pedagogical public realm projects often empowers community stewardship. The potential to engage and solve problems as we increasingly face the conundrum of climate change will be essential in our design practices.

9:15 AM – 10:15 AM

### Establishing Sustainable Plantings of Native Wildflowers and Grasses

Sponsored By:

(1 CEC, DBPR 0009815)



**Jeff Norcini** – Successfully establishing a sustainable planting of

native wildflowers and grasses in landscape beds or meadows, or along roadsides, requires understanding of the key issues that can affect a planting – weeds, site characteristics (light exposure, soil, hydrology, etc), species, and origin of the plants or seeds. Just as important is having the personnel that can effectively implement establishment and management specifications.

9:15 AM – 10:15 AM

### Ask a Traffic Engineer

Sponsored By:

(1 CEC, DBPR 0009800)



**Jonathan D. Haigh / Adam Kerr** – From sidewalk widths to

curb layouts, street design is often led by traffic engineers. The goal of this session is to help landscape architects understand the traffic engineering vocabulary and technical considerations. Become effective contributors to the dialogue that shapes these public spaces.



9:15 AM — 10:15 AM

**Historic Garden Attractions and The Image of the Florida Landscape** (1 CEC, DBPR 0009819)

**David Sacks** — Perceptions of nature in early modern Florida powerfully shaped the state's identity and development. The idealized image of a tropical paradise was used to promote growth and tourism, both still central to our economy and culture. Florida's garden "attractions" were a unique cultural landscape type that strove to make this image real. Now mostly vanished, those that remain are re-defining themselves for the 21st century. An overview of the attraction phenomenon and selected case studies of surviving gardens shows how their original sense of wonder about Florida's natural environment can still inform our work and inspire stewardship of our resources.

9:15 AM — 12:00 PM

**Kissimmee Lakefront Park Tour**  
((\$30): (3 CEC, DBPR 0009824))

**Mike Steigerwald / Michael Brown** — A walking tour of Kissimmee's World Class Waterfront Park, 'A Park for the People'. The \$30 million park opened in January of 2015, constructed on time with no change orders and came in approximately 10% under budget. This project was the largest capital improvement project ever undertaken by the City of Kissimmee, and utilized advanced and progressive techniques were used for storm water management. Benefits of Construction Manager at Risk (CMAR) contract will be discussed as will the team approach to design and construction. Discussions will be shared on public involvement and public acceptance.

10:30 AM — 12:00 PM

**Intersections of Conservation and Landscape Architecture**  
(1.5 CEC, DBPR 0009823)



**Mallory Dimmitt / Gail Hansen / Nancy Bissett / Karina Veaudry / Tracy Wyman** — A panel discussion exploring current approaches to land and water conservation from the home to regional scale and how Landscape Architecture is applying these approaches. Presented by a panel of researchers, practitioners, restoration ecologists and conservationists.

10:30 AM — 12:00 PM

**Boca Grande: Cultural Landscapes That Define Florida**  
(1.5 CEC, DBPR 0009813)

**David Driapsa** — This educational session focuses on the historic landscape of the early twentieth century coastal island community of Boca Grande in Southwest Florida that was created as an industrial port company town and later transformed into a Gilded Age resort aided by the town planning of Landscape Architect Carl Rust Parker and later the Olmsted Brothers Landscape Architects. The presentation concludes with a discussion of historic preservation efforts beginning at the second half of the twentieth century and continuing to the present. Sustainability is the theme of our current age. This course will illustrate how historic landscapes are moving into the mainstream of the historic preservation movement and how the Historic American Landscapes Survey is leading to better understanding of conservation and developmental issues that threaten the historical context of the cultural landscape of Gasparilla Island.

10:30 AM — 12:00 PM

**Renewable Energy and the Landscape Architect**  
(1.5 CEC, DBPR 0009806)

Sponsored By:



**Hilton Meadows / Jennifer Rich** — This course offers a dynamic interview by a professional journalist of one of our esteemed Florida landscape architects, Hilton Meadows. Mr. Meadows, RLA0000339, has over 55 years of planning and development professional practice and experience. In addition to being a landscape architect, he is also a forensic scientist with a post Masters Degree from the University of Florida. He has lectured on energy via the Texas A&M Lecture Series with an upcoming event at a Middle East Conference in Abu Dhabi. Find out how renewable energy interrelates with landscape architecture and what future projects could look like for the profession.

12:00 PM — 1:00 PM

**2015 Florida Update and Member Luncheon**

1:00 PM — 2:15 PM

**2015 Design Awards Presentation**

2:30 PM — 3:00 PM

**Sea Change Clinic** (1 CEC, DBPR 0009807)

Sponsored By:



**Buster Simpson** — A short presentation of examples of climate change effects and solutions will be presented by Buster Simpson. Following the introduction, the session will open with short unsolicited presentations by audience members' intent on sharing personal documentation of climate change issues they are engaged in, concerned about, or wishing discussion about. This course is meant to be engaging and interactive, with brief discussions following each presentation.

2:30 PM — 3:00 PM

**The Adoption of Innovation in the Planning and Design Process: Creating High Performance Public Spaces**  
(1 CEC, DBPR 0009809)



**David Barth** — Why do some public space planning and design teams adopt sustainable design innovations while others don't? What are the key factors that influence the adoption of sustainable design innovations in the planning and design of High Performance Public Spaces (HPPSs)? Based on recent research at the University of Florida, this session explores the concept of HPPSs, defined as any publicly accessible civic space that generates economic, environmental, and social sustainability benefits for their local community. The session includes the criteria for HPPSs, the factors that influence the adoption of innovation, and implications for both public agencies and consulting firms.

2:30 PM — 3:00 PM

**The UF Green Roof: 8 Revelations in 8 Years**  
(1 CEC, DBPR 0009810)

**Glenn Acomb** — The course will feature an overview of the technology of a Florida green roof and the experiences and lessons learned the past 8 years of the author's work on the University of Florida's Perry Construction Yard Green Roof — including his work in its design, research activities, and role in its maintenance.

3:30 PM – 7:00 PM

**Expo Hall Grand Opening and Reception**

Sponsored By:



7:00 PM – 10:00 PM

**Dinner** *(on your own)*

Saturday, August 1st

7:30 AM – 9:15 AM

**Expo Hall Breakfast**

8:00 AM – 12:00 PM

**Orlando Urban Bike-Share Tour**

(\$35 tour + \$15 bike rental): (4 CEC, DBPR 0009803)

**Peter Martinez / Laura Minns / Todd McCurdy** – The urban Mobility Bike tour will traverse downtown Orlando, traveling through some of Orlando's most iconic, walkable and bikable neighborhoods such as South Eola (WS: 90 / BS: 75), the Central Business District, Thornton Park (WS: 82 / BS: 77), Eola Heights, Park Highland, Mills50, Audubon Park Garden District and Baldwin Park (WS: 73 / BS: 78). Portions of the Dinky Line Urban Trail, Cady Way Trail and Baldwin Park trail will also be a part of the tour. Ride length is about 11 miles, and pace will be leisurely so you can see the sights along the way, such as Lake Eola, the Amway Center, the new Dr. Phillips Center for the Performing Arts, Harry P. Leu Gardens, the East End Market, and Lake Baldwin's Blue Jacket and Harbor Parks.



WS – Walk Score; BS – Bike Score. Prior to the event, participants must download the App and set up an account. The bike rental fees are \$5/hr payable via debit or credit through this App. The estimated charge for this trip is \$15 and is in addition to the tour cost. Helmets are not provided. Please bring your own. Scan the QR codes or download directly from [orlandobikeshare.com](http://orlandobikeshare.com).



9:15 AM – 10:15 AM

**PortMiami Tunnel: Bringing Art Back to Infrastructure by Telling the Story of Place and Process**

Sponsored By:

(1 CEC, DBPR 0009805)



**Robert Lloyd** – An extraordinary example of Art elevating infrastructure and reinvigorating urban space and civic pride, through the collaborative participation of Landscape Architects, Architects, Planning and Engineering professionals. Every surface of the \$1 Billion Public Private Partnership (PPP) PortMiami Tunnel project and surrounding 6 acre campus was enlisted as canvas for a highly choreographed, cinematic sequence designed to communicate the place and process of navigation, while enhancing the act of navigation. Textured concrete, colorful graphics, elegant lighting and naturalistic landscapes illustrate the Tunnel's creation and the experience of movement by land, sea and air, and even the underwater landscape beyond the tunnel walls.

9:15 AM – 10:15 AM

**Inspiration, Education and Conservation: Carrying on the Legacy of Edward Bok & Frederick Law Olmsted Jr.**

Sponsored By:



(1 CEC, DBPR 0009822)

**Sally Coyle / Jen Trompetter** – This course presents the design for several new projects at Bok Tower Gardens and the relevance of both the founder's and the designer's values to contemporary challenges to reinvigorate the botanical garden.

9:15 AM – 11:30 AM

**Student Research of Florida's Two Landscape Architecture Programs**

(2 CEC, DBPR 0009322)

Student's from both of Florida's landscape architecture programs present their thesis and capstone projects, followed by a Q&A session with practitioners and fellow academics. The session has historically provided an excellent opportunity to talk about L.A. education, current research, and the relationship between landscape architecture practice and education.

10:30 AM – 11:30 AM

**Perez Art Museum Miami: Resiliency by Design**

Sponsored By:

(1 CEC, DBPR 0009804)



**Jeremy Calleros Gauger** – Innovative Green Infrastructure and educational opportunities define site and landscape design at Miami's Perez Art and Frost Science Museums. PAMM's porous paving and gardens accommodate storm surge and sea level rise, and native plants receive minimal irrigation from stored rainwater and AC condensate. Frost captures, reuses and treats waste water before release to the public system. A green roof provides a beautiful and educational setting to explore science. Topographical manipulation, dense plantings and a winding path create a bioswale and a resilient a park that will function as a temporary detention facility, with different levels accessible depending on rain intensity.

10:30 AM – 11:30 AM

**Senior Living Communities: Outdoor Spaces, Therapeutic Benefits, and Lessons Learned on the Journey**

Sponsored By:

(1 CEC, DBPR 0009808)



**Brad Smith / Scott Girard** – The Cypress Cove Retirement Community provides many insights for landscape architects interested in designing for an aging population. From dog parks to a venue for remote-controlled "yacht" regattas, to a safe and enjoyable outdoor space for memory care assisted living – this course has something of interest for everyone. Discover trends, how research informs design, and some fun and innovative examples of collaborative and creative teams accomplishing much.

11:30 AM – 1:30 PM

**Expo Hall Lunch**

1:30 PM – 2:30 PM

**Landscape Performance to Demonstrate Impact**

(TBA CEC, DBPR TBA)

**Barbara Deutsch** – Most people now know about “building performance,” but few outside the profession fully appreciate “landscape performance” and the contribution landscape solutions make to sustainability. Understanding the environmental, social and economic benefits of sustainable landscapes is essential for designers, developers, investors, and policymakers who influence land development and want better results. This session introduces and explores the concept of landscape performance and why it is critical to achieving sustainability and reaching key decision-makers.

2:45 PM – 4:45 PM

**Advanced Building Code Wind and Trees**

Sponsored By:

(2 CEC – Advanced Build Code, DBPR 0008822)



**Joe Samnik / Lori Ballard** – This course will provide design professionals with the fundamentals of the effects of wind on buildings, structures, and trees. The course includes wind design considerations for the main wind force resisting system and components and cladding. The course includes discussion on the requirements and factors, such as wind speed, importance factor, surface roughness, and exposure categories that affect the design of a structure for wind loading. The requirements of the wind borne debris region are reviewed, including the types of opening protection and product approval. The course will also discuss the effect of wind on the surrounding environment, specifically trees, why trees fail in hurricane and high wind storms, what trees are more wind resistant, and proper pruning and planting techniques.

2:45 PM – 4:45 PM

**Are You Ready for New Opportunities?**

Sponsored By:

**A Law and Rules Course**

(2 CEC – Laws & Rules, DBPR 0009799)



**Hilton Meadows / Paul Kissinger / Bret Hammond / Jeff Caster / Emily O'Mahoney** – This course, satisfying

FBOLA LAWS & RULES credits, will explore opportunities to practice for landscape architects within state agency rules. Specifically explored will be FDOT Rule 14-75 in an engaging panel discussion. You will be challenged to explore opportunities in which you are interested.

2:45 PM – 4:45 PM

**The CCC In South Florida**

(TBA CEC, DBPR TBA)

**Ted Baker** – The course will be a presentation and discussion of the contributions of the Civilian Conservation Corps (CCC) to the public landscapes of South Florida. Locations of focus will be Greynolds Park, Matheson Hammock, Fairchild Tropical Garden and Royal Palm State Park.

4:45 PM – 10:00 PM

**Dinner** (on your own)

# Register

flasla'15



annual conference + expo

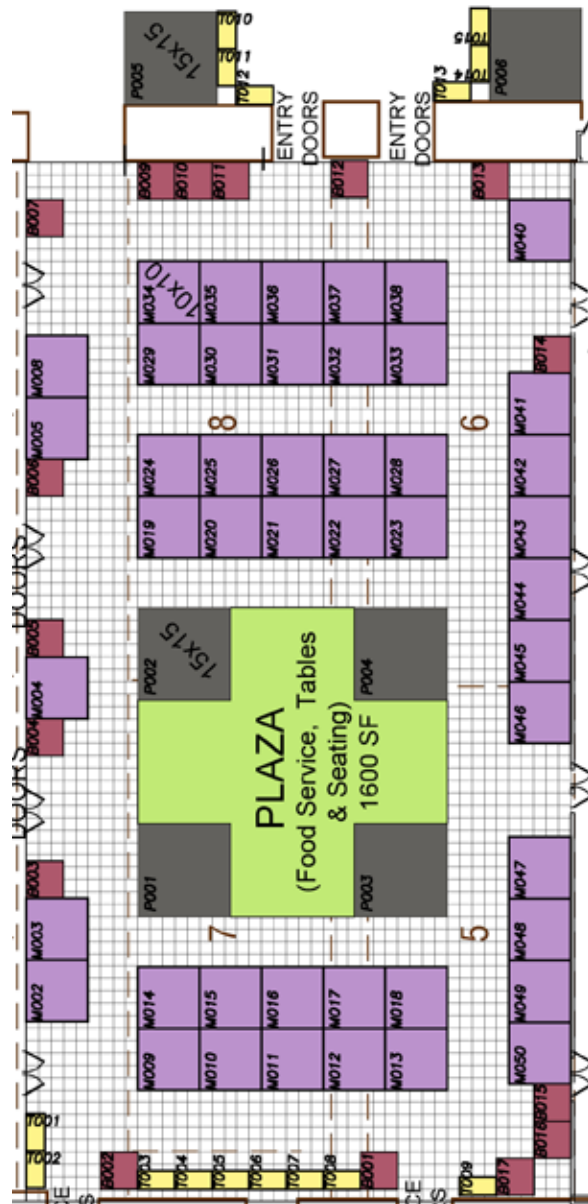
Early Deadline (6/26)	Regular Deadline (7/18)	Late
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Full Registration <i>Includes all events for the conference (EXCLUDES TOURS)</i>			
Member	\$300	\$375	\$450
Non-Member	\$400	\$475	\$550
Student	\$100		\$125
Emeritus <i>(please call 850-222-6000 for registration code)</i>	\$100		
One-day Registration <i>Includes all events on 7/30, 7/31, or 8/1 (EXCLUDES TOURS)</i>			
Member	\$225	\$300	\$350
Non-Member	\$300	\$375	\$450
Expo Hall Only Registration <i>Only includes exhibit hall events and does not include outdoor receptions or educational programming (DOES NOT ALLOW PARTICIPATION OF ANY TOUR).</i>			
Member/Non-Member	\$150		
Spouse Registration <i>(Only available as Add'l Attendee. No CEC)</i>	\$180		

Tour Pricing		
Tour 1 (THU) – Mobility Beautiful: Central Florida's SunRail Commuter Experience		\$40
Tour 2 (THU) – Historic Sanford Park & Streetscape Tour		\$30
Tour 3 (THU) – Wekiva Island Eco Tour		\$50
Tour 4 (THU) – Mountain Lake Estates & Bok Tower Gardens Tour		\$60
Tour 5 (THU) – Mills 50 / Main St. Orlando & Baldwin Park Walking Tour		\$35
Tour 6 (FRI) – Kissimmee Lakefront Park Walking Tour		\$30
Tour 7 (SAT) – Orlando Urban Bike-ShareTour		\$35

Register now by going to  
[www.FLASLA.org/Register](http://www.FLASLA.org/Register)

# Vendors



## Premium 15x15 Exhibit Spaces

P001	BK Lighting - Teka Illumination	P003	Hunter Industries
P002	SESCO Lighting	P004	Landscape Forms

## 10x10 Exhibit Space

M002 EC	Alumi-Guard	M028 EC	Beacon Products
M003	Nemetschek Vectorworks	M029 EC	SEG Aquatics, LLC
M004	Stone Plus Inc.	M030	Horticultural Alliance
M005	Janus et Cie	M031	Vertex Water Features
M008	Roots Plus Growers Assoc	M032	Ernst Conservation Seeds
M009 EC	Tremron Group	M033 EC	Platipus Anchors, Inc.
M010	DeepRoot Green Infrastructure, LLC	M034 EC	Sutton Brick and Stone
M011	Hall Fountains, Inc.	M035	Fish Branch Tree Farm Inc.
M012	Korkat, Inc.	M036	Kichler Lighting - D&M Sales
M013 EC	QuantumFlo Irrigation	M037	Playmore Recreational Products & Services
M014 EC	Ameristar Perimeter Security USA	M038 EC	Site Horizons
M015	Arete Industries	M040 EC	Sod Solutions
M016	Forms & Surfaces	M041	Toro
M017	Coastal Old Castle	M042	Florida Architectural Sales Co.
M018 EC	Coastal Old Castle	M043	Palmco
M019 EC	Rain Bird Corp.	M044	FNGLA
M020	National Diversified Sales	M045	K-Rain Manufacturing
M021	Preferred Pools	M046 EC	McNichols Company
M022	Rep Services Inc.	M047 EC	John Deere Green Tech
M023 EC	Wausau Tile	M048	Nature Bridges
M024 EC	Omega II Fence Systems	M049	Chameleon Ways
M025	Horticultural Consultants, Inc.	M050	Hanson Pipe and Precast
M026	Apollo Sunguard Systems, Inc.		
M027	Telescopes of Vermont		

## 6x6 Exhibit Space

B004 EC	Cherry Lake Tree Farm	B011 EC	Old Castle
B005 EC	Vortex Aquatic Structures International	B012 EC	AlternaScapes, Inc.
B007 EC	Marshall Tree Farm	B014 EC	Toro - Unique
B010	Prevost Stamper, Inc.	B016	Whitacre Greer

## Tabletop Exhibit Spaces

T001	Dynamo Florida	T009	Beachside Lighting
T002	Wabash Valley - Urbanscape	T010 AP	Florida Association of Native Nurseries
T003	L.M. Scofield Company	T012 AP	Florida-Friendly Landscaping Program
T004	ValleyCrest Landscape Development, Inc.		
T008	Distance Learn Pro		

EC - End Cap; AP - Allied Professionals