CONFERENCE PROGRAM

WEDNESDAY, SEPTEMBER 25, 2013

• Official Welcome and Opening Remarks
  Mayor Steven Abrams, Chair, Palm Beach County Board of County Commissioners

• Palm Beach County’s Beach Program: The Importance of Being Flexible in an Ever-changing Environment
  Leanne Welch, Environmental Program Supervisor, Palm Beach County Environmental Resources Management

• It is all about the Return-on-Investment: The Economic Benefits of Palm Beach County’s Beach Management Program
  Dr. William B. Stronge, Chair Emeritus, Department of Economics, Florida Atlantic University

• Critical Crossroads: Looking ahead to the Challenges Facing Florida’s Beach Management Program
  “Setting the Stage” - Charlie Hunsicker, Chair, FSBPA, and Director, Natural Resources Department, Manatee County
  “Panel Identification of Issues and Recommendations”
  Jeff Littlejohn, Deputy Secretary, Regulatory Programs, Florida Department of Environmental Protection • David Hobbie, Deputy District Engineer for Project Management, Jacksonville District, U.S. Army Corps of Engineers • Thomas Pierro, P.E., D.CE, Vice-President, Coastal Planning & Engineering, a CB&I Co. • Dan Hussin, Vice-President, Manson Construction • Don Donaldson, Past-Chair of FSBPA, and County Engineer, Martin County

• Selection of Florida’s Beach Projects for State Funding: Where Have We Been and Where Are We Going from Here?
  Michael Walther, P.E., D.C.E., President, Coastal Tech

• Beach Nourishment Provides a Legacy for Future Generations
  Dr. James Houston, Director Emeritus, Engineer Research and Development Center, U.S. Army Corps of Engineers, and Dr. Robert Dean, FSBPA Chair Emeritus, and Department of Civil and Coastal Engineering, University of Florida

• The Boca Raton Coastal Program: An Overview of Four Decades of Proactive Beach Management
  Jennifer Bistyga, Coastal Program Manager, City of Boca Raton and Mike Jenkins, Ph.D., P.E., Applied Technology & Management, Inc.

• Building a Three-Party Project in Baldwin County, AL: A Case Study for Combining Projects
  Albert E. Browder, Ph.D., P.E., Vice-President and Erik J. Olsen, P.E., President, Olsen Associates, Inc.

THURSDAY, SEPTEMBER 26, 2013

• Hurricane Sandy Impacts to the Northeast United States: 2012 and Beyond
  Donald Cresitello, Coastal Regional Technical Specialist, North Atlantic Division, U.S. Army Corps of Engineers

• Conference Keynote: The U.S. Army Corps of Engineers Response to the Storms of 2012 in Florida
  Colonel Alan Dodd, District Engineer, Jacksonville District, U.S. Army Corps of Engineers

• Sharing Lessons Learned from the Storms of 2012
  Diana Ferguson, FSBPA legislative services, Rutledge & Ecenia, P.A. (Moderator) • Jacqueline J. Keiser, Chief, Coastal/Navigation Section and Jason Engle, Chief, Coastal Design Section, Jacksonville District, U.S Army Corps of Engineers • Danielle H. Irwin, PWS, Deputy Director, Division of Water Resource Management, Florida Department of Environmental Protection • Leanne Welch, Environmental Program Supervisor, Palm Beach County Environmental Resources Management

• Federal Sand Resources: Shifting Perspectives, the Department of the Interior and BOEM’s Response to Hurricane Sandy
  Rene Orr, Chief, Strategic Resources Office, Bureau of Ocean Energy Management

• How to Improve Post-storm Damage Field Assessment Focusing on non-federal Beach Nourishment and Dune Restoration Projects and DEP Emergency Permits
  Participation from invited representatives of FEMA, Florida Division of Emergency Management, the U.S. Army Corps of Engineers and Florida Department of Environmental Protection

• Host Site Presentation - 40 Years of Beach Nourishment at Delray Beach, Florida: A Quintessential Success Story
  Paul Dorling, Director, Planning and Zoning Department, City of Delray Beach and Thomas Pierro, P.E., D.C.E., Vice-President, Coastal Planning & Engineering, a CB&I Co.

• Field Trip: The Delray Beach Renourishment Project

FRIDAY, SEPTEMBER 27, 2013

• The Value of Florida Beaches
  Dr. James Houston, Director Emeritus, Engineer Research and Development Center, U.S. Army Corps of Engineers, and Dr. Robert Dean, FSBPA Chair Emeritus, and Department of Civil and Coastal Engineering, University of Florida

• A Pre-panel Short Course: Statutory Criteria to be considered in the Annual Exercise to Rank Beach Projects for Legislative Funding, and how the Department Interprets and Implements this intent in recently-revised Administrative Rule
  Lisa Armbruster, FSBPA Governmental Affairs

• Revisiting What is Important to Decision-makers in Annual Beach Project Ranking, Selection and Funding
  Representative Ben Albritton, Chair, Agriculture & Natural Resources Appropriations Subcommittee, District 56, Florida House of Representatives • Michael Walther, P.E., D.C.E., President, Coastal Tech • Steve Bouthelle, FSBPA Vice-Chair and Lee County • Kevin Bodge, Ph.D., Senior Vice-President, Olsen Associates, Inc. • Deborah Flack, FSBPA, President (Moderator)

• Project Implementation under FDEP Emergency Order (OGC NO 12-1641): Three Examples of Post-Sandy Dune Construction Projects
  Mike Jenkins, Ph.D., P.E., Applied Technology & Management, Inc.

• Hollywood Truck Haul Beach Nourishment
  Tim Blankenship, P.E., Director, Coastal Systems International, Inc., and Susan Goldberg, City of Hollywood Beach

• Do Wider Renourished Beaches Enhance Sky-Glow Effects on Sea Turtles?
  Kirt W. Rusenko, Ph.D., City of Boca Raton, Gumbo Limbo Nature Center

• The Cultural and Natural Resources of the Marine Environment in Delray Beach, Florida
  Stacy Prekel, Lead Biologist and Leah G. Colombo, Coastal Geologist, Coastal Planning & Engineering, a CB&I Co.

Our exhibitors, Tensar International and Hyatt Survey Services, will be featured as part of the program presentations.

Subject to change, actual program with specific times will be available online and updated as necessary
Field Trip – Thursday, September 26
The Delray Beach Renourishment Project

This field trip will be a tour of the recently constructed Delray Beach Renourishment Project. The trip will be approximately 90 minutes long beginning at 2 p.m. on Thursday afternoon. Details are on the website. We will start with a walking tour of the public beach from the conference hotel with an “on the beach” presentation discussing the project’s 30 year history through completion of the most recent renourishment event in 2013. Participants will be interested to learn that the robust beach and dunes that exist today were once the site of a failing revetment along A1A, just across the street from the conference hotel. The City of Delray Beach will also provide van transport down A1A to Atlantic Dunes Park at the south end of the project area for a look at a different section of the beach. This is an area where the constructed beach is the widest, and the two different locations will provide participants a good perspective on how the beach design varies to account for erosion patterns along the project area.

Pre-Conference Field Trip
Wednesday morning, September 25
South Lake Worth Inlet Sand Transfer Plant

Optional Wednesday morning field trip to visit the South Lake Worth Inlet Sand Transfer Plant. Leave the Delray Marriott at 10:00 and return by 11:30 a.m. Details are on the website.

Built in 1937, the first fixed sand transfer plant in the world was designed to compensate for inlet impacts on the shoreline downdrift of the South Lake Worth Inlet and to reduce shoaling inside the inlet. Since its original construction, the plant has been rebuilt twice; once in 1967, and again in 2010. The entire plant in the latest design was engineered not just to move sand across the inlet in the most efficient manner, but also to withstand a harsh marine environment.

This field trip will give the participants the chance to see the upgraded plant up close and inspect the inner workings of this first of its kind structure. Bring your cameras and your questions! Located just a few minutes north of the Delray Beach Marriott, free and abundant parking is available at adjacent Ocean Inlet Park (6990 N. Ocean Boulevard, Ocean Ridge, Florida 33435), and transportation can be arranged if necessary.
WHO SHOULD ATTEND?

Members of the Legislature and Committee or Member Staff
State Environmental Resource Protection Agencies
City and County Commissioners
City and County Environmental Resource Managers and Beach Management Coordinators
Tourist Development Councils and Convention & Visitors Bureaus
Coastal Engineers and Coastal Industry Interests
U.S. Army Corps of Engineers
Inlet Districts and other Special Interest Districts
Other General Government and Coastal/Ocean Associations
Environmental Groups and Alliances
Coastal Geologists and Biologists
Community Associations and Citizen Beach Advisory Committees
Coastal Residents and other Interested Citizens

EXHIBITORS/SPONSORS

The FSBPA Annual Conference offers an excellent opportunity for exhibitors to meet and demonstrate their services and products. For detailed information, please contact Teri Besse, Conference Manager, FSBPA, 850-906-9227 or teri@fsbpa.com

Delray Beach
Photo courtesy of Coastal Planning & Engineering