

FLORIDA SHORE & BEACH PRESERVATION ASSOCIATION

59TH ANNUAL CONFERENCE

September 23-25, 2015

Hawks Cay

Duck Key, Florida

Revised: July 27, 2015



Photo courtesy of Hawks Cay

CONFERENCE PROGRAM

WEDNESDAY, SEPTEMBER 23, 2015

The Keynote Address: Florida Department of Environmental Protection – Agency Update and Strategic Goals

Jonathan Steverson, Secretary, Florida Department of Environmental Protection, Tallahassee

Joined in Purpose: Changes at the Department of Environmental Protection affecting Florida's Beach Management Program

Frederick Aschauer, Jr., Director, Division of Water Resource Management and Trina Vielhauer, Director, Division of Water Restoration Assistance, Florida Department of Environmental Protection, Tallahassee

Amendment 1 and Beaches: Expectations vs. Reality

Diana Ferguson, FSBPA Legislative Services, Rutledge-Ecenia, Tallahassee

A Renewed Focus on Inlet Management: Committing to the Contributions of Dr. Dean and Senator Jones

Thomas Pierro, P.E., D.CE, Director, CB&I, Boca Raton

Regional Sediment Management for a Resilient Coast and Sustainable Federal Program

Jackie Keiser, PG, PMP, Dredging Program Manager, Jacksonville District Director, National Center for Regional Sediment Management, U.S. Army Corps of Engineers

Hypocrisy in the Permitting Process (1983): Has Anything Changed?

Allen Ten Broek, FSBPA Chair Emeritus and Principle, The Mariner Advisory Group, Fort Myers

Building Skills to Preserve Florida's Shores and Beaches: The Florida Natural Resources Leadership Institute

Jonathan Dain, Director, Florida Natural Resources Leadership Institute, IFAS Extension/Department of Food and Resource Economics, University of Florida, Gainesville

THURSDAY, SEPTEMBER 24, 2015

The Federal Program in Florida, 2015 Update and Outlook

Colonel Jason A. Kirk, Commander, Jacksonville District, U.S. Army Corps of Engineers

Research Opportunities: Expanding Horizons on Fines in the Dredging Process

Bill Hanson, Vice-President, Great Lakes Dredge & Dock Company, Oakbrook, IL

The Future of Nearshore Hardbottom Mitigation in Florida: Alternative Mitigation Strategies for Temporary Impacts to Habitat Functions

Lainie Edwards, Ph.D., Program Administrator, Beaches Mining and ERP Support Program, Division of Water Resource Management, Florida Department of Environmental Protection, Tallahassee and Cheryl Miller, President, Principal Scientist, Coastal Eco-Group Inc.,

Deerfield Beach

Biological Monitoring: An Underwater Perspective

Lauren Floyd, Senior Marine Biologist and Stacy Buck, Lead Biologist, CB&I, Boca Raton

Coastal Policy and Sea Turtles in an Era of Rising Seas

Gary Appelson, Policy Coordinator, Sea Turtle Conservancy, Gainesville

Opportunities to Plan for Community Resilience

Moderator: Jim Murley, Executive Director, South Florida Regional Planning Council • Jennifer Jurado, Director, Broward County Environmental Planning and Community Resilience Division • Rhonda Haag, Director, Monroe County Sustainability Program • Erin Deady, President, Erin Deady Law, P.A., Lantana

The Moral and Economic Basis for Beach Restoration

Michael Walther, P.E., D.CE, Vice-President, Coastal Tech - G.E.C., Inc., Vero Beach

FRIDAY, SEPTEMBER 25, 2015

Led by Lisa Armbruster, Director of Governmental Affairs, FSBPA, Tallahassee

The Legacy of Dr. Robert G. Dean, Emeritus Professor of Coastal and Oceanographic Engineering at the University of Florida – His Contributions to the Science of Coastal Engineering, the Profession, the State of Florida, and FSBPA

James Houston, Ph.D., Director Emeritus, U.S. Army Engineer Research and Development Center, Vicksburg, MS • Thomas Campbell, P.E., retired, CB&I, Boca Raton • Erik Olsen, P.E., President and Kevin Bodge, Ph.D., P.E., Senior Vice-President, Olsen Associates, Jacksonville • Michael Barnett, P.E., former Chief, Bureau of Beaches and Coastal Systems, and Senior Coastal Engineer, Tetra Tech, Mobile, AL • Debbie Flack, President, FSBPA, Tallahassee • Senator Dennis Jones

Presentation: The Bob Dean Coastal Research Award

Sand Management Opportunities and Challenges related to Current Real Estate Development Trends in Miami Dade County, FL

Nicholas Zwemer, P.E., Project Manager, Coastal Systems International, Inc., Coral Gables

State Policy and Engineering Practice: Short Term Erosion Control Structures

Karyn Erickson, P.E., D.CE, President, Erickson Consulting Engineers, Inc., Sarasota

Minimizing Bacteria in Recreational Waters through Appropriate Beach Architecture

Helena Solo-Gabriele, Ph.D., P.E., Professor, University of Miami Center for Oceans and Human Health and University of Miami Department of Civil, Architectural, and Environmental Engineering

Further detail and changes to the program will be available on-line and in e-mail blasts

CONFERENCE HIGHLIGHTS

Coming off an extended 2015 legislative session where expectation and reality ended miles apart, we have little time to prepare for Round 2, while still addressing the Association's responsibility to acknowledge and discuss overriding issues of considerable importance to the preservation and management of Florida's beaches for years to come.

How beaches fit, as part of Amendment 1 (The Water & Land Constitutional Amendment) implementation, remains FSBPA's focus going forward. Perhaps, it is just one more opportunity to continue our historical mission of increasing annual state funding for beach projects. We must add to this our overriding obligation to sustain an annual project ranking and selection process that is recognized and respected by lawmakers, which is increasingly more difficult but essential for the health of our beaches and economic well-being.

We have the opportunity at this year's conference to hear from an entirely new leadership team at the Department of Environmental Protection responsible for the Beach Management Program; to receive the Annual Corps of Engineers briefing from the Jacksonville District's Colonel Jason Kirk; and to reflect on the unprecedented contributions of Dr. Bob Dean to Florida's beaches. We believe collectively, this year's conference program, speakers and format will remind decision-makers and beach supporters in general that it is not by accident that Florida has the best beach program in the Nation.

Add to this the exceptional coastal environment of our venue, and we hope you agree Hawk's Cay presents a unique opportunity for an outstanding time. We further hope you will enjoy Thursday afternoon being free to explore the island, go fishing, snorkeling or kayaking, before enjoying a waterfront luau that evening.

Please plan to join us September 23-25, or come early and stay late!

THE 59TH ANNUAL CONFERENCE in honor of Dr. Robert Dean



Friday Morning Tribute (immediately following breakfast)

**His contributions to coastal engineering,
Florida's beach program, and FSBPA.**



REGISTRATION

Early Registration

Through August 21, 2015

Member Registration	\$350
Non-Member Registration	\$400
Spouse	\$125
Full Time Students	\$125

Regular Registration

After August 21, 2015

Member Registration	\$400
Non-Member Registration	\$450
Spouse	\$125
Full Time Students	\$125

THREE WAYS TO REGISTER

ONLINE: www.fsbpa.com/annual-conference/registration.html

FAX: 850-462-3575

MAIL: FSBPA, PO Box 13146, Tallahassee, FL 32317

To fax or mail, download the registration form from the link above

The cancellation policy is listed on the website.

HOTEL RESERVATIONS

Hawks Cay ♦ Duck Key, Florida Room Rates

\$169	Island View Hotel Room
\$169	Standard Hotel Room with a King and Bunk Bed
\$169	Standard Hotel Room with 2 Queen Beds
\$209	Waterview Hotel Room
\$259	2 Bedroom Sunset Villa

For reservations online,

visit www.fsbpa.com/annual-conference/hotel.html

For reservations by phone, call 1.800.432.2242

TO RECEIVE THE GROUP RATE, MENTION FSBPA

To ensure that a room is available,

make your reservation EARLY!

The hotel will honor the group rate **as long as rooms remain in FSBPA's block** or by **August 21, 2015** whichever occurs first.



Florida Shore & Beach
Preservation Association
PO Box 13146
Tallahassee, FL 32317
www.fsbpa.com

**NONPROFIT ORG.
US POSTAGE PAID
Tallahassee FL
PERMIT #329**

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