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NCBIWA 2009

The Annual Conference of
the North Carolina Beach,
Inlet & Waterway Association

**Common Sense
Coastal Policy**

November 16 & 17, 2009

Monday 8:00am - 7:30pm

Tuesday 8:00am - 5:00pm

**Courtyard by Marriott Oceanfront Resort
Carolina Beach, NC**

www.ncbiwa.org



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NCBIWA: The One Effective Voice for the North Carolina Coast™

NCBIWA 2009: The Annual Conference

Monday, November 16

7:00 to 8:00 Registration **Continental Breakfast – Sponsor: Norfolk Dredging**

8:00 **Opening Remarks** - Mayor Debbie Smith, Chair, NCBIWA & Mayor Harry Simmons, Executive Director, NCBIWA

SESSION 1: Federal and State Updates - Moderator – Calvin Peck

8:15 **Federal Shore Protection and Navigation Program in North Carolina**

Christine Brayman, Deputy District Engineer for Programs and Project Management, USACE-Wilmington

8:45 **Avoiding Conflicts Between Offshore Energy Resources and Potential Offshore Borrow Areas**

Ken Willson, Coastal Planning & Engineering of NC

9:45 **The South Atlantic Coastal Alliance** - James R. Leutze, Chancellor Emeritus, UNCW

10:15 **Networking Break – Sponsor: K&L Gates, LLP**

SESSION 2: State Climate Change & Sea Level Rise Initiatives – Moderator – Bill Morrison

10:45 **DENR's Climate Change Strategy** - Janine Nicholson, NC Department of Environment and Natural Resources

11:15 **Formulation of Sea Level Rise Response Policies** - Tancred Miller, NC Division of Coastal Management

11:45 **North Carolina Sea Level Rise Project** -

John Dorman, Program Director, NC Flood Plain Mapping Program, NC Department of Crime Control and Public Safety

12:30 **Working Buffet Lunch – Sponsors: Brunswick County & Town of Carolina Beach**

Presentation: Legislative Change in Uncertain Times - Eric M. Braun, K&L Gates, LLP.

SESSION 3: Policy and Management – Moderator – Debbie Smith

2:00 **DCM's Common Sense Management Policies** -

Jeff Warren, Coastal Hazards Specialist, NC Division of Coastal Management

2:30 **News from Washington** - Howard Marlowe, Marlowe & Company, Washington, DC

3:00 **Update on State Terminal Groin Study** - Paul Tschirky, Moffatt & Nichol

3:30 **Networking Break – Sponsor: Town of Oak Island**

SESSION 4: Economic and Environmental Planning – Moderator – Bob Shupe

4:00 **Low Impact Development Just Makes Cents**

Cameron Moore, Business Alliance for a Sound Economy & Lauren Kolodij, NC Coastal Federation

4:30 **Multiple Straws: Sharing NC's Water Resources** - Tyler Newman, Business Alliance for a Sound Economy

5:00 **Annual NCBIWA Membership Meeting (15 minutes or less)**

5:15 to 7:30 **Reception** - Hotel Lobby / Exhibit Area

Sponsors: Coastal Planning & Engineering of NC, UNIFIED, Weeks Marine, Town of Kill Devil Hills

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Tuesday, November 17

7:00 to 8:00 **Hot Continental Breakfast – Sponsor: Gahagan & Bryant Associates**

SESSION 5: Local Project Experience – Moderator - Ned Barclay

8:00 **Forty-Four Years of Nourishment in a Rising Sea: The Carolina Beach and Wrightsville Beach Experience** - Tom Jarrett, Senior Vice President, Coastal Planning & Engineering of NC

8:30 **Monitoring Local Projects** - Steve Foster, Town Manager, Town of Topsail Beach

9:00 **Construction Easement Procedures for Local Projects** - Derek Taylor, Former Attorney for Town of Emerald Isle, Current Town Attorney for Atlantic Beach & Assistant Town Attorney for Morehead City and Newport

9:30 **Networking Break – Sponsor: Town of Emerald Isle**

SESSION 6: Planning for and Responding to Sea Level Rise – Moderator – Bill Caster

10:00 **Changing Climate, Changing Coasts: A Sea-level Rise Reality Check** -

Rob Thieler, U.S. Geological Survey, Coastal and Marine Geology Program

10:40 **Future Sea Level Rise Implications for North Carolina** -

Rob Young, Director, Program for the Study of Developed Shorelines, Western Carolina University

11:20 **The Late Holocene Evolution of Bogue Banks in Response to Sea Level Rise, Variations in Underlying Geology, and Storms** - Tony Rodriguez and Emily Timmons, UNC-Chapel Hill Institute of Marine Sciences

12:00 **Awards Luncheon – Sponsors: New Hanover County, Great Lakes Dredge & Dock, Village of Bald Head Island**
Featuring NCBIWA Awards Presentations

SESSION 7: Permitting – Moderator – Charles Vincent

2:00 **Which Way is Coastal Wind Policy Blowing?** - Stanford D. Baird, K&L Gates, LLP

2:30 **Resource Myopia—Policies & exchanges to implement projects for economic & environmental benefits** - Nicholas De Gennaro Ph.D., PE, D&D Civil and Marine Engineering

3:00 **Networking Break – Sponsor: Cottrell Contracting Corporation**

SESSION 8: CBRA Pilot Study – Moderator – Tom Jarrett

3:30 **CBRA Demystified** - Gregory (Rudi) Rudolph, Carteret County Shore Protection Office

4:00 **CBRA Pilot Study** - David Stout, Chief, Division of Habitat and Resource Conservation, US Fish & Wildlife Service

4:30 **CBRA Pilot Study Mapping Issues** - Spencer Rogers, N.C. Sea Grant

5:00 **Wrap-up and Adjourn** - Harry Simmons, Executive Director, NCBIWA

Coming in Spring 2010

NC Coastal Local Governments Annual Meeting

- An NCBIWA event, presented on behalf of our local government members -

Surf over to www.ncbiwa.org in early 2010 for details