



# 4<sup>th</sup> Annual Florida Coastal Management Program Meeting

Pensacola Grand Hotel, 200 E. Gregory St., Pensacola, FL 32501

**May 1-2, 2019**

*Draft Agenda*

**Day 1 – Wednesday, May 1, 2019 (8:30 am – 6 pm)**

*\*Project supported with funding from the Florida Coastal Management Program*

**8 am**            **Arrival/Registration**

**8:30 am**            **Welcome Remarks/Introductions**

**Opening Remarks** – Grover C. Robinson IV, Mayor  
City of Pensacola

**Opening Remarks** – Roary Snider  
Assistant Deputy Secretary, Florida Department of Environmental Protection

**Opening Remarks** – Heidi Stiller  
South Regional Director, Office for Coastal Management,  
National Oceanic and Atmospheric Administration

**Introduction to Florida Coastal Management Program**  
– Becky Prado, Deputy Director  
Office of Resilience and Coastal Protection, DEP

**9:30 am**            **Disaster Preparedness and Recovery**

**A Quick Overview of FEMA Mitigation Assessment Team H. Michael Efforts and Recovery Advisories** –  
Lorenzo Ogden, Federal Emergency Management Agency

**NOAA Digital Coast** – Kristin Ransom, National Oceanic and Atmospheric Administration

**Leveraging FDEM's Geospatial Tools and Applications** – Daniel Rydl, Florida Division of Emergency  
Management

**Professional Exchange Break**

**USACE RSM Regional Center of Expertise: South Atlantic Coastal Study and Coastal Resiliency Initiatives**  
– Clay McCoy, PhD, US Army Corps of Engineers – Jacksonville District

**Hurricane Marine Debris Lessons Learned from the 2016 and 2017 Hurricane Seasons\*** – Ann Lazar,  
Office of Resilience and Coastal Protection, DEP

**Coastal Impact of Hurricane Michael** – Ralph Clark, Water Resource Management, DEP

**Present and Historical Hurricane Response in the Panhandle** – Miles Anderson, Division of Emergency  
Management

**12 pm**            **LUNCH**

**1:30 pm**            **Planning Resilient Communities – Part I**

**Florida Resilient Coastlines Program\*** – Whitney Gray, Office of Resilience and Coastal Protection, DEP

**Assessing Resilience Planning to Sea Level Rise in Florida's Coastal Communities\*** – William Butler,  
PhD, Florida State University

**1:30 pm (cont)**     **Planning and Permitting Living Shorelines in Cedar Key with Stakeholder Input** – Savanna Barry, PhD, University of Florida Sea Grant  
**Living Shoreline Projects in Escambia County\*** – Chips Kirschenfeld, Escambia County

**3 pm**                **Afternoon Site Visit**

*Tour one or more local projects focused on resilient communities, green infrastructure and public access*

**Day 2 – Thursday, May 2, 2019 (8:30 am – 5 pm)**

*\*Project supported with funding from the Florida Coastal Management Program*

**8 am**                **Arrival/Registration**

**8:30 am**            **Welcome Remarks/Introductions** – Becky Prado, Deputy Director, Office of Resilience and Coastal Protection, DEP

**8:40 am**            **Planning Resilient Communities – Part II**

**Addressing Sea Level Rise Vulnerability and Protection of Historic Resources in the City of Apalachicola\***  
– Barbara Lenczewski, PhD, and Justin Stiell, Department of Economic Opportunity

**Coastal Resilience Index: A Community Self-Assessment** – Cynthia R. Cannon, Santa Rosa County

**Peril of Flood and Economic Resilience\*** – Caroline Smith, Apalachee Regional Planning Council

**Rural Community Considerations for Coastal Resiliency planning and Adaptation\*** – Jered Lizotte, Locklear & Associates

**Choosing the Right Sea Level Rise Scenario** – Renee Collini, Northern Gulf of Mexico Sentinel Site Cooperative

**Planning for Resilient Transportation: Sea Level Scenario Sketch Planning Tool** – Crystal Goodison, University of Florida GeoPlan Center

**Gulf TREE: The Ultimate Climate Tool Selection Guide** – Mikaela Heming, Northern Gulf of Mexico Sentinel Site Cooperative

**Professional Exchange Break**

**11:10 am**         **Public Access and Working Waterfronts**

**Pensacola Baywalk Design\*** – Keith Wilkins, City of Pensacola

**Blackwater Maritime Heritage Trail Phase I\*** – Doug Lasater and AJ Van Slyke, Bagdad Waterfronts Florida Partnership, Inc.

**Santa Rosa County Public Access Projects (Navarre Beach Marine Sanctuary; Bagdad Mill Site Passive Park and Trail Loop)\*** – Sheila Fitzgerald, Santa Rosa County

**Brooks Landing Waterfront Revitalization\*** – Michael Beedie, City of Fort Walton Beach

**12:30 pm**         **LUNCH**

**2 pm**                **Restoration and Green Infrastructure**

**The Choctawhatchee Bay Estuary Program** – Jim Trifilio, Okaloosa County

**The Pensacola and Perdido Bays Estuary Program** – Matt Posner, Escambia County

**WaterAtlas.org and Water-CAT.org: One-stop Shops for Water Resources Data and Metadata** – Shawn Landry, PhD, University of South Florida Water Institute

**Planning Ahead with Coastal Resilience 2.0** – Mary Kate Brown, The Nature Conservancy

## 2 pm (cont) Professional Exchange Break

**Walton County's Rare and Imperiled Coastal Dune Lakes: Promoting Stewardship and Appreciation of Fragile Coastal Resources\*** – Melinda Gates, Walton County Public Works Department

**Introducing PERT\*** – Kim Wren, Office of Resilience and Coastal Protection, DEP

**Improving Community Resilience - *NATUREally*** – Darryl Boudreau, The Nature Conservancy

## Tools Demonstrations (Both days)

The meeting will feature demonstrations of digital geospatial tools for management and planning during each professional exchange break.

- **Geospatial Assessment Tool for Operations and Response (GATOR)** – Florida Division of Emergency Management
- **Gulf Tools for Resilience Exploration Engine (Gulf TREE)** – Gulf of Mexico Alliance, Northern Gulf of Mexico Sentinel Site Cooperative, Climate and Resilience Community of Practice
- **NOAA Digital Coast Tools** – National Oceanic and Atmospheric Administration
- **USF Water Atlas/Water-CAT** – University of South Florida Water Institute
- **Coastal Resilience 2.0** – The Nature Conservancy
- **Sea Level Scenario Sketch Planning Tool** – University of Florida GeoPlan Center
- **Choosing the Right Sea Level Rise Scenario** – Northern Gulf of Mexico Sentinel Site Cooperative

## Information Tables (Both days)

During each professional exchange break, the meeting will feature information tables focused on programs and initiatives from the Florida Coastal Management Program and other partner organizations.

- **City of Pensacola**
- **Aquatic Preserve Society**
- **Northwest Florida Aquatic Preserves and Panhandle Estuarine Restoration Team**
- **West Florida Regional Planning Council** (*Invited*)
- **Bureau of Ocean Energy Management (BOEM)**
- **Coastal Partnership Initiative (CPI) Grant Program** (Florida Coastal Management Program)
- **Section 309 Programs** (Florida Coastal Management Program)
- **Clean Boating Program** (Office of Resilience and Coastal Protection, DEP)
- **Florida Resilient Coastlines Program** (Office of Resilience and Coastal Protection, DEP)

## Site Visit Schedule – Wednesday, May 1, 2019 (3:30 pm – 6:30 pm)

The site visit will tour several different project locations relevant to the meeting themes and will feature local experts to describe the significance and history of each location. A trolley has been rented for the site visit and can accommodate up to 34 people.

- 3:30 pm**      **Board trolley and depart Pensacola Grand Hotel**
- 3:50 - 4:05 pm**   **Stop 1: DEP Greenhouses** – Beth Fugate, Northwest Florida Aquatic Preserves Manager
- 4:25 - 4:40 pm**   **Stop 2: Central Office Complex** – Chips Kirschenfeld, Escambia County
- 5:00 - 5:15 pm**   **Stop 3: Bruce Beach** – Keith Wilkins and Derrick Owens, City of Pensacola
- 5:25 - 5:35 pm**   **Stop 4: Maritime Heritage Trail** – Keith Wilkins and Derrick Owens, City of Pensacola
- 5:40 - 5:55 pm**   **Stop 5: Admiral Mason Park** – Keith Wilkins and Derrick Owens, City of Pensacola, and Chips Kirschenfeld, Escambia County
- 6:05 - 6:20 pm**   **Stop 6: Project Greenshores** – Chips Kirschenfeld, Escambia County
- 6:30 pm**      **Option 1: Return to Pensacola Grand Hotel**  
**Option 2: Group dinner at the Saltgrass Steakhouse**