



# EPC Climate Adaptation Stakeholder Meeting

Florida Aquarium  
January 29, 2015

# Tampa Bay Regional Activity on Climate Adaptation



- **Tampa Bay Estuary Program**  
*Lindsay Cross*
- **Florida Sea Grant UF/IFAS Pinellas – Tampa Bay Climate Science Advisory Panel**  
*Libby Carnahan, Thomas Ruppert*
- **Tampa Bay Regional Planning Council-One Bay Resilient Comm**  
*Maya Burke*
- **Tampa Bay Water**  
*Alison Adams*
- **USF**  
*Patel College of Global Sustainability, Marine Science, Anthropology, Geography*



# Tampa Bay Climate Science Advisory Panel

Organization	Representative
Facilitator- UF/IFAS Extension	Libby Carnahan
Tampa Bay Regional Planning Council	Maya Burke
Tampa Bay Estuary Program	Lindsay Cross
Tampa Bay Water	Dr. Alison Adams
Southwest Florida Water Management District	John Ferguson
Florida Climate Institute	Dr. Gary Mitchum
US Geological Survey	Dr. Nathaniel Plant
The National Weather Service, Tampa Bay	Dr. Charlie Paxton
University of South Florida, Dept of Geosciences	Dr. Mark Hafen
University of South Florida, College of Marine Science	Dr. Mark Luther
NOAA, National Atmospheric and Oceanic Administration	Kristen Laursen
Florida Sea Grant	Thomas Ruppert, Esq.
US Army Corps of Engineers	Glen Landers (ex officio)
Pinellas County	Kelli Levy
Hillsborough County	Margaret Rush
Manatee County	Rob Brown
Pasco County	Melissa Charbonneau

# Florida Local Governments

- Miami - Dade County - Resolution R-451-14 passed on May 6, 2014 regarding the building of local infrastructure
- Broward County – Climate Change Taskforce
- Lee County – Climate Change Resiliency Strategy
- City of Punta Gorda – Climate Adaptation Plan
- Manatee and Monroe Counties – Recipients of Florida Department of Health grant to prepare for health issues related to climate change
- Pinellas County – Climate Team

# State of Florida

- Florida Department of Economic Opportunity Community Resiliency Program 2012



*Ft. Lauderdale Pilot Study*

*AAA – Adaptation Action Area*



- Florida Department of Health



# Emerging Issues

- Legal and Financial Issues

- ✓ *NAIC - National Association of Insurance Commissioners*
- ✓ *SEC – Securities and Exchange Commission*
- ✓ *Liability for Zoning and Building Permits*



- Federal Requirements

- ✓ *President's Climate Action Plan*
- ✓ *FEMA*



# Green Hillsborough Website



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**EPC Hosts Climate Adaptation Stakeholder Meeting**  
On January 29th, EPC is hosting an informational stakeholder meeting on climate adaptation to bring the latest information on climate issues to our area leaders. The meeting will be held at the Florida Aquarium beginning at 9:00 am. [Read on...](#)

**Abu Dhabi Director Visits EPC**  
On Thursday, December 18th, Dr. Garrity and EPC staff members greeted international guests from Abu Dhabi, the capital city of the United Arab Emirates. [Read on...](#)

**Winter Edition of the PRF Informer out now**  
View the PRF Informer Newsletter to see the latest in project and grant cycle updates. Highlights in this edition include Migratory Bird Project results, shoreline restoration, and more! [PRF Winter 2014 Newsletter](#)

STATUS OF PERMIT APPLICATIONS



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- Recent Initiatives and Events

- Hillsborough County Green Business Spotlight




- Climate Adaptation





- Energy Tips for Residential and Commercial  
*To save on your electric bill*
- Recycling Resources  
*Hillsborough County  
City of Tampa  
Temple Terrace  
Plant City*

# Guest Speaker

Robert E. Deyle, Ph.D.

Professor Emeritus Florida State University  
Urban and Regional and Planning

Tallahassee-Leon County Planning Commission

