

A sunset over a body of water with sailboats. The sun is low on the horizon, creating a bright orange and yellow glow that reflects on the water. Several sailboats are visible in the distance, their masts and sails silhouetted against the bright sky. The overall atmosphere is calm and serene.

Satellite Beach Sea Level Rise Pilot Project

Where to Now?

Laura Canady, JD, MBA
Community Development Director
City of Satellite Beach

Photo by Dennis French

Overview

- Comprehensive Plan amendment process
- Options
- Influencing factors
- Your role
- References

Photo by Jack Rogers

Comprehensive Plan Amendment Process

- Advertising of meeting
- Council approves ordinance on first reading
- Amendment sent to DCA and other agencies
- Agencies respond to DCA
- DCA publishes Objections, Recommendations, Comments report
- Council adopts ordinance on second reading

Photo by Harry McVay

Options

A white egret with its wings spread, standing in shallow water. The bird is the central focus, with its long neck and large, white wings clearly visible. The background is a soft-focus natural setting with water and some vegetation.

- Submit amendment to DCA
- Address issues internally
 - Tasking to staff/committees
- Do nothing

Photo by Ursula Dubrick

Influencing Factors

- Time and cost of staffing amendment through DCA process
- Potential DCA reluctance to allow future changes
- Potential conflicts with pending DCA mandates
- Potential to influence DCA's position

Photo by Patricia Corapi

Your Role

A photograph of a bird of prey, possibly a hawk or falcon, perched on a thick, textured tree branch. The bird is facing downwards, with its head tucked down and its wings slightly spread. The background is a soft, out-of-focus light blue and white, suggesting a bright sky. The overall tone of the image is calm and natural.

- Become informed – stay educated
- Participate with:
 - Support
 - Comments
 - Suggestions

Photo by Joel Reynolds

References

- Technical report (City web site)
- CPAB recommendation (City web site)
- Digital Sea Level Rise Library
(<http://research.fit.edu/sealevelriselibrary>)
 - Over 600 references addressing adaptation to climate change and sea level rise
- Space Coast Climate Change Initiative
(www.spacecoastclimatechange.com)

Photo by Charles Corbeil



Florida Institute of Technology
High Tech with a Human Touch™

Virtual Climate Adaptation Library



Archives

US: Florida

US: East Coast

US: Gulf Coast

US: West Coast & Hawaii

US: National & Canada

Latin Amer. & Caribbean

Europe

Africa

Middle East

Asia & Indian Ocean

Australia & N. Zealand

Pacific Islands

Global

Adaptive Coastal Planning

Coastal spatial planning and climate adaptation: what does the literature say about the most important issues? Our goal is to maintain and expand cloud computing archives on *planning and adaptation for coastal change at local through international scales*.

Over 650 reports and articles are within 13 regional directories and >80 subdirectories in the archives to the left. English, Spanish, Portuguese, Chinese, Japanese, French and Arabic information is currently represented. Articles that are global or topically broad are placed in the Global folder. Articles are welcome in any language (submissions below).

Webinar Resources for Climate Adaptation & Planning

SECCN - SACE Webinars Webinars are hosted approx. monthly by the Southeast Coastal Climate Network in affiliation with the Southern Alliance for Clean Energy and Florida Climate Alliance. Webinar Archives are available from 2008.

ICLEI Webinars Webinars are hosted on energy and sustainability issues by Local Governments for Sustainability - ICLEI. ICLEI SE US webinar archives.

EBM Tools Webinars Frequent webinars are offered on spatial management tools, including climate planning, at the webinar portal/archive of the Ecosystem-based Management Tools Network.

CCS Webinars Periodic webinars on energy, economics and climate are hosted by the Center

Of Note:

- Three new National Academy of Sciences climate reports.
- Florida Best Development Practices - little-known, yet exceptional.

Partner Profiles





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News & Events

Third and Final Public Forum

Public Forum: *Adapting to rising seas; a progress-report on the Climate Ready Estuaries grant awarded to the City of Satellite Beach*

When: Tuesday, October 26, 2010; 7 - 9 PM.

Where: Satellite Beach Public Library, 751 Jamaica Blvd ([map](#))

Cost: Free

See [Events page](#) for a summary of this public forum.

EPA Report Submitted

Welcome to Space Coast Climate Change Initiative!

During the 21st century, climate change will present significant challenges to Florida residents by influencing nearly every aspect of our lives and the natural systems around us.



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