



**Satellite Beach Sea Level Rise  
Pilot Project**

**Where to Now?**

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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

- 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

- 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](http://www.spacecoastclimatechange.com))


Photo by Charles Corbeil

Virtual Climate Adaptation Library at Florida Tech - Windows Internet Explorer


http://research.fit.edu/sealevelriselibrary/

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Virtual Climate Adaptation Library at Florida Tech



**Florida Institute of Technology**  
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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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