

Sea Level Rise Adaptation Efforts at State/Regional Levels

CALIFORNIA

San Francisco Bay Climate Change Planning

http://www.bcdc.ca.gov/proposed_bay_plan/bp_amend_1-08.shtml

CONNECTICUT

Groton Adaptation Effort

http://www.icleiusa.org/climate_and_energy/Climate_Adaptation_Guidance/groton-connecticut-coastal-climate-adaptation-workshop-meeting-notes-and-presentations?searchterm=groton

DELAWARE

Delaware Sea Level Rise Adaptation Effort

<http://www.dnrec.delaware.gov/coastal/Pages/DESLRAdvisoryCommittee.aspx>

(see examples of municipal efforts on the page – Bowers Beach and New Castle)

FLORIDA

Southeastern Florida Climate Change Compact

<http://www.southeastfloridaclimatecompact.org/>

[Wetlands Watch Blog – News Article Link](#)

Miami – Dade NOAA case study

http://www.csc.noaa.gov/digitalcoast/inundation/_pdf/Case_Study_Miami-Dade.pdf

Southwest Florida Regional Planning Council – Charlotte Harbor National Estuaries Program – Charlotte Harbor Climate Planning - <http://www.chnep.org/projects/climate/CRE.htm>

City of Punta Gorda Adaptation Plan – contains a good discussion (with cross-sectional diagrams) of rolling easements as an adaptation tool.

<http://www.chnep.org/projects/climate/PuntaGordaAdaptationPlan.pdf>

Florida Atlantic University work

<http://www.cues.fau.edu/toolbox/subchapter.asp?SubchapterID=128&ChapterID=3>

Florida Sea Level Rise Meeting

http://www.mote.org/index.php?src=gendocs&ref=Marine%20Policy%20Institute_Land-Sea%20Interactions&category=Marine%20Policy%20Institute

MOTE Study on Adaptation

<http://www.mote.org/clientuploads/MPI/Synopsis-Policy%20Tools%20for%20Local%20Adaptation%20to%20Sea%20Level%20Rise%28fin%29.pdf>

Wetlands Watch – v 1.0 2/7/12

News on meeting on Sea Level Rise in Fla Keys

<http://keysnews.com/node/31728>

LOUISIANA

Coastal Master Plan – 2012

<http://www.coastalmasterplan.louisiana.gov/>

MARYLAND

Maryland Department of Natural Resources – Coast Smart Planning for Sea Level Rise Adaptation

<http://www.dnr.state.md.us/CoastSmart/index.asp>

NEW JERSEY

Coastal Conversation on Climate Change

<http://marine.rutgers.edu/pt/education/coastaltraining/climatechange.html>

NEW YORK

Sea Level Rise Planning and Task Force (with report)

<http://www.dec.ny.gov/energy/45202.html>

New York City PlaNYC

<http://www.nyc.gov/html/planyc2030/html/home/home.shtml>

(climate change adaptation task force grew out of this effort – see

http://www.philanthropynewyork.org/s_nyrag/bin.asp?CID=11366&DID=25824&DOC=FILE.PDF

NORTH CAROLINA

NC Sea Level Rise Impact Study

<http://www.ncsealevelrise.com/>

NC Climate meeting

<http://www.erh.noaa.gov/ilm/ClimateConference/>

NC GIS meeting

<http://geospatial.blogs.com/geospatial/2011/02/nc-gis-conference-global-climate-change-sustainability-statewide-lidar-ssos-and-3d-visualization.html>

NC Climate Change Workshop

http://www.climatechange.nc.gov/pages/ClimateChange/CC_ClimateWorkshop.htm

WASHINGTON

King County {Seattle} Climate Change

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<http://www.kingcounty.gov/environment/climate.aspx>

OTHER NATIONS

Halifax (Canada) Harbor Adaptation Effort

<http://www.nrcan.gc.ca/earth-sciences/climate-change/community-adaptation/municipalities/162>

Hafen City (Hamburg) Germany

<http://green-changemakers.blogspot.com/2010/09/hafencity-case-study-on-future-adaptive.html>

London Climate Change Adaptation Strategy

http://legacy.london.gov.uk/mayor/priorities/docs/Climate_change_adaptation_080210.pdf

Adapting Cities to Floods - a Virginia Institute of Marine Science (VIMS) presentation by Dr. Kristina Hill, on ways cities around the world are using landscape architecture to adapt to sea level rise

<http://www.youtube.com/watch?v=pws6bQSz2m8> or link to VIMS Sea Grant page and scroll down to Hill's presentation links <http://www2.vims.edu/seagrant/>

RESEARCH/RESOURCES

NC Study on Perceptions of Local Decision-Makers

<http://nicholasinstitute.duke.edu/oceans/climate-ready-estuaries/climate-change-perceptions-knowledge-and-needs-of-local-decision-makers-in-coastal-north-carolina>

NC Survey of Coastal Residents

[http://dcm2.enr.state.nc.us/slr/DCM_SLR_Scoping_Survey_-_Final_Report_Draft\[1\].pdf](http://dcm2.enr.state.nc.us/slr/DCM_SLR_Scoping_Survey_-_Final_Report_Draft[1].pdf)

Pew: Adapting to Climate Change: A Business Approach

<http://www.pewclimate.org/business-adaptation>

EPA's Climate Ready Estuaries Program - Adaptation Options Relevant to Estuarine Management Goals – includes tables of various adaptation options

<http://www.epa.gov/cre/adaptationoptions.html>

MOMA (NYC) Rising Currents Exhibit

http://www.moma.org/explore/inside_out/category/rising-currents

Rising Tides (San Francisco)

<http://www.risingtidescompetition.com/risingtides/Home.html>

Presentation by Michael Volk

<http://www.dca.state.fl.us/fdcp/DCP/waterfronts/Meetings/DaytonaBeachPMMeeting/Presentations/1SeaLevelRise.pdf>

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NOAA Coastal Services Center – Community Vulnerability and Risk Assessment Tools
http://www.csc.noaa.gov/rva_tools/

PUBLIC ENGAGEMENT EXAMPLES

Virginia Beach Listening Sessions
<http://www.virginia.edu/ien/sealevelrise/index.html>

Hampton Waterways Strategy
<http://hamptonengages.com/>