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Coastal Resilience Workshop

Online Resources - Coastal Resilience Workshop

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Online Resources

The following online resources form a foundation for discussions during the workshop, "Understanding Risk and Resilience in Complex Coastal Systems," scheduled from 26-28 October 2015 in Broward County, FL. Familiarization with the online resources provides background material for challenge discussions that will be relevant to the scenario entitled, "*A Hypothetical Scenario: Broward County Florida in the Storms of 2035.*" Challenge discussions are as follows:

Challenge 1: Roles of Universities in Resilience Planning and Emergency Response/Preparation

Challenge 2: Community Resilience in Dania Beach

Challenge 3: Allocating resources/redistributing functions across community (property transfer, light rail?)

Challenge 4: Water Resource Contamination (linking hydrodynamic and hydrologic models)

Appendix IVA, Critical Facilities Vulnerability Analysis, Broward County, Available online. URL: <u>http://www.sfrpc.com/SRESP%20Web/Vol1-11_ChIV_AppIVA.pdf</u>. Accessed on August 12, 2015.

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Broward County Natural Resources Planning and Management Division, 2009. Broward Countywide Integrated Water Resource Plan Report, Available online. URL: <u>http://www.broward.org/IWRP/Documents/IntergratedWaterResourcePlan.pdf</u>. Accessed August 12, 2015. Broward County, "The Vulnerable Population Registry." Available online. URL: <u>http://www.broward.org/Hurricane/Registry/Pages/default.aspx</u>. Accessed August 12, 2015.

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National Geodetic Survey. Available online. URL: <u>http://www.geodesy.noaa.gov/</u>. Accessed August 12, 2015.

The COMET Program/MetEd, "Geospatial Infrastructure: Informing Adaptation to Sea Level Rise." Available online.

URL: <u>https://www.youtube.com/watch?v=HsRNiPitTz0&feature=youtu.be</u>. Accessed August 12, 2015.

Understanding Risk and Resilience in Complex Coastal Systems, 2nd Annual SURA Coastal Resilience Workshop, Fort Lauderdale, Florida. October 26-28, 2015. Available online. URL: http://scholarworks.uno.edu/resilience/. Accessed August 12, 2015.