

# North Atlantic Coast Comprehensive Study

Resilient Adaptation to Increasing Risk

**U.S. Army Corps of Engineers**  
National Planning Center for Coastal  
Storm Risk Management

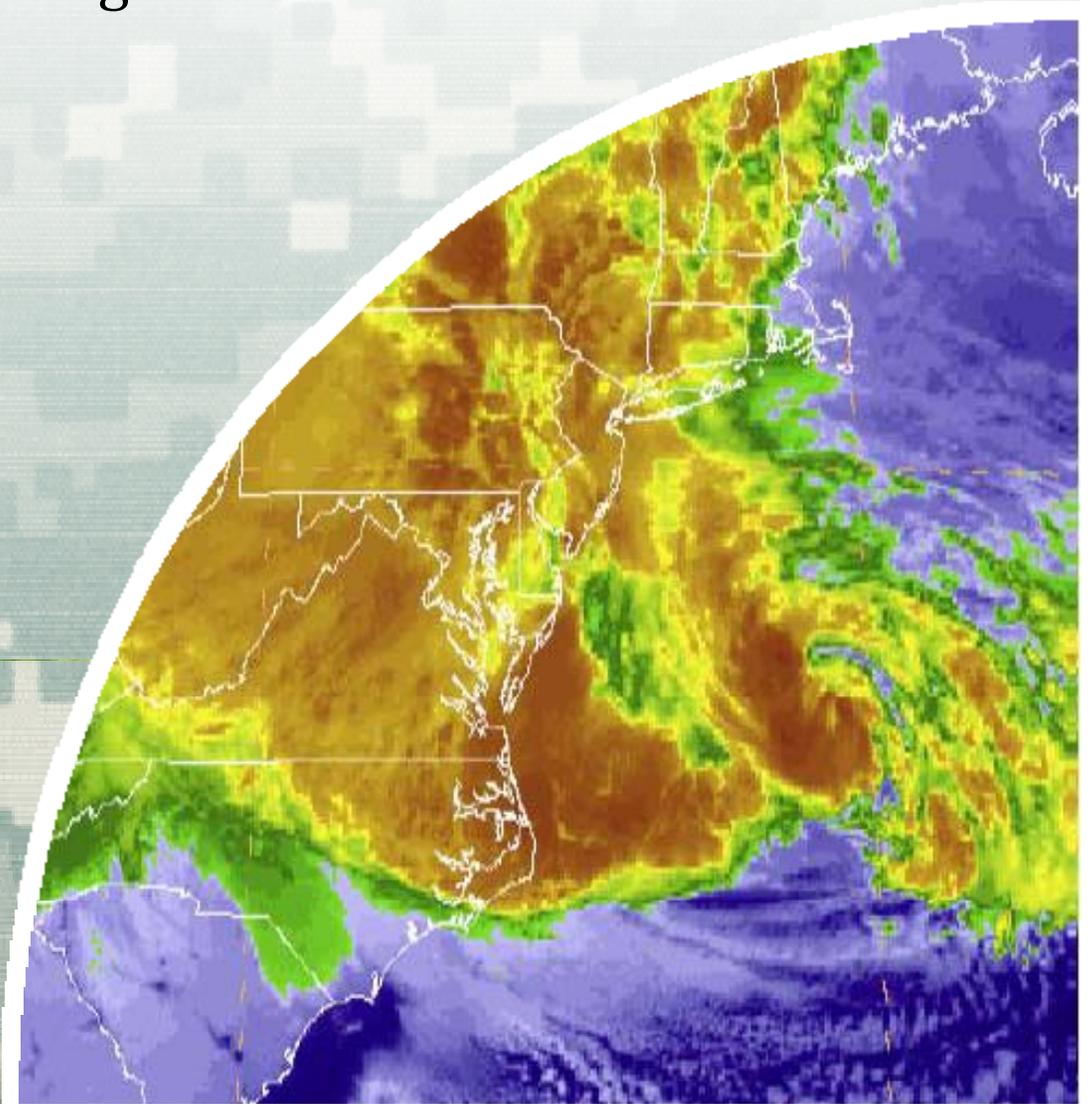
24 June 2014



**U.S. ARMY**



US Army Corps of Engineers  
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# Presenters

- **Amy Guise**  
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Chief, North Atlantic Coast Comprehensive Study (NACCS) Command Center
- **Julie Rosati, Ph.D**  
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- **Dave Robbins**  
Project Management, NACCS



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# NACCS Background

- ❑ Hurricane/Post-Tropical Cyclone Sandy moved to the U.S. Atlantic Ocean coastline 22-29 October 2012
- ❑ Affected entire U.S. east coast: 24 States from Florida to Maine; New Jersey to Michigan and Wisconsin
- ❑ Areas of extensive damage from coastal flooding: New Jersey, New York, Connecticut
- ❑ Public Law 113-2 enacted 29 January 2013

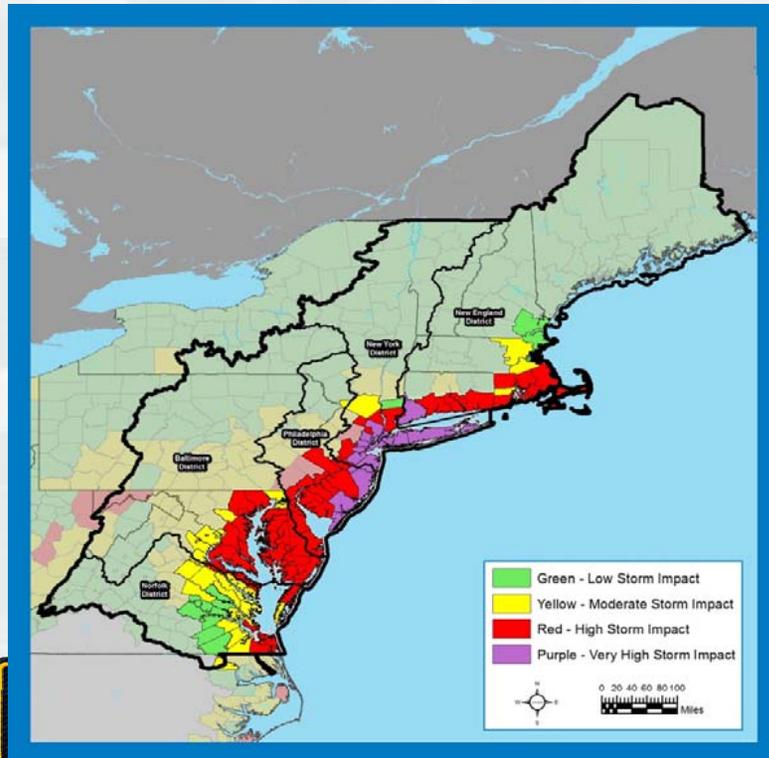


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# NACCS Background

“That using up to \$20,000,000\* of the funds provided herein, the Secretary shall conduct a **comprehensive study** to address the flood risks of **vulnerable coastal populations** in areas that were affected by Hurricane Sandy within the boundaries of the North Atlantic Division of the Corps...”  
(\*\$19M after sequestration)

- **Complete by January 2015**



## Goals

- Provide a **Risk Reduction Framework**, consistent with USACE-NOAA Rebuilding Principles
- Support **Resilient Coastal Communities** and robust, sustainable coastal landscape systems, considering future sea level rise and climate change scenarios, to reduce risk to vulnerable population, property, ecosystems, and infrastructure

