

Executive Order 13653



**“RESILIENCE” MEANS THE ABILITY TO
ANTICIPATE, PREPARE FOR, AND ADAPT TO
CHANGING CONDITIONS AND WITHSTAND,
RESPOND TO, AND RECOVER RAPIDLY FROM
DISRUPTIONS.**

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THE FEDERAL GOVERNMENT MUST BUILD ON RECENT PROGRESS AND PURSUE NEW STRATEGIES TO IMPROVE THE NATION'S PREPAREDNESS AND RESILIENCE. IN DOING SO, AGENCIES SHOULD PROMOTE:

- 1. ENGAGED AND STRONG PARTNERSHIPS AND INFORMATION SHARING AT ALL LEVELS OF GOVERNMENT;**
- 2. RISK-INFORMED DECISION MAKING AND THE TOOLS TO FACILITATE IT;**
- 3. ADAPTIVE LEARNING, IN WHICH EXPERIENCES SERVE AS OPPORTUNITIES TO INFORM AND ADJUST FUTURE ACTIONS; AND**
- 4. PREPAREDNESS PLANNING.**

DOI



Official Policy

It is the policy of the Department to effectively and efficiently adapt to the challenges posed by climate change to its mission, programs, operations, and personnel. The Department will use the best available science to increase understanding of climate change impacts, inform decision making, and coordinate an appropriate response to impacts on land, water, wildlife, cultural and tribal resources, and other assets.

DOI



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USEPA



Living Shorelines

Use of living shorelines as an alternative method to bulkheads, seawalls, hard construction for erosion control – to serve as natural storm mitigation/shoreline protection measures.

EPA Region 4 contact: Diana Woods.

USEPA



Drinking Water and Wastewater Infrastructure

(Including use of State Revolving Funds) - identify and prioritize in terms of vulnerability drinking water and wastewater infrastructure facilities, provide technical assistance, facilitate coordination and identify funding sources for utility wide planning, ongoing asset management and infrastructure repair and replacement, energy efficiency, emergency response, and capacity development.

-EPA Region 4 contacts on this include: Robert Burns and Bob Howard.

USEPA



Green Infrastructure

(Including use of State Revolving Funds) - Encourage green infrastructure and low-impact development to protect water quality and make watersheds more resilient.

EPA Region 4 contacts include: Linda Rimer and Sheryl Parsons.

USMC



Living Shorelines

Particularly those efforts on or near USMC installations .

Contact: Paul Friday

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USCG



Disaster Resilient Ports

Hurricane Sandy highlighted the need to create more resilient ports throughout the U.S. Failure of resiliency will result in devastating effects on maritime infrastructure, communities, and economies.

Contact: Paul Lehman

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NOAA



GSAA priorities align closely with those of NOAA, including economic, biological, and societal resiliency. NOAA will continue to work with the GSAA to provide the tools, science, and living marine resources management to enhance resiliency in the Southeast.

Contact Virginia Fay