



April 2023

New Data, New Resources

Office for Coastal Management

- 2023 National Coastal Resilience Fund [accepting pre-proposals](#) until April 12, 2023.
- Explore the [list of state impact stories](#) and use them in your communication efforts. The most recent stories are at the top.

Digital Coast

- **Tool** – [Climate and Economic Justice Screening Tool](#)
- **Tool** – [QNSPECT](#) (and tutorial)
- **Case Study** – [Community-Led Resilience Program Leads to Shovel-Ready Projects](#)
- **Topic** – [Funding and Financing Coastal Resilience](#)
- See the [list of new and updated data sets](#) from NOAA's Digital Coast.

Upcoming Training

May

- [Facilitation Basics for Coastal Managers](#). May 16, 2023 at the Delaware National Estuarine Research Reserve in Dover, Delaware. Email [Jan Kucklick](#) to register.

Tools You Can Use

Nature-Based Solutions for Coastal Hazards: The Basics

The Product: [This self-guided training](#) provides a framework for communities to use as they think about nature-based solutions for reducing

STAFF PICKS!

impacts from coastal hazards. The effort generates a site-specific baseline of information regarding hazards and green infrastructure concepts.

Why Lauren Chose It: Many communities say it's hard to get started on this topic. This training offers help on their own time and at their own pace. It's offered in both [Spanish](#) and English and even links to [case studies](#) that show how others are tackling these issues.



**MEET
Lauren Long,
our learning
services coordinator
in the Pacific.**

Lauren's suggestion is to pair it with the [in-person](#) or [online](#) instructor-led training to take your knowledge further.

Tech Topics

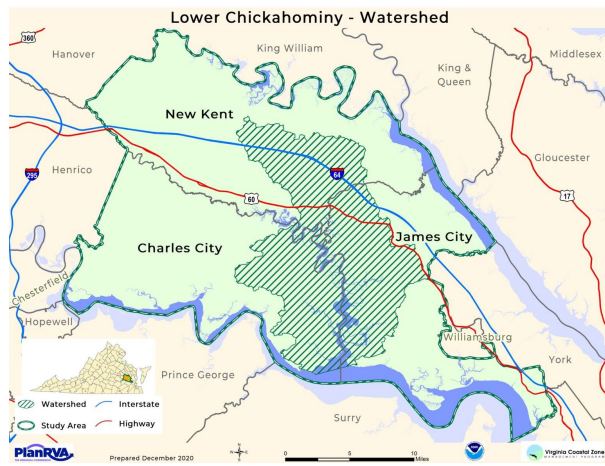
Climate and Economic Justice Screening Tool

Insert a zip code (or state, address, or community name) and let [this tool](#) identify communities that are overburdened and underserved as defined via eight categories of indicators: climate change, energy, health, housing, legacy pollution, transportation, water and wastewater, and workforce development. The tool was developed by the White House Council on Environmental Quality. A community is considered disadvantaged if it is located within a census tract that meets the methodology used by the tool, or is on land within the boundaries of federally recognized tribes.

Stories from Your Peers

Promoting Ecotourism to Protect a Watershed

Realizing a pristine local watershed could one day be at risk of development for economic gain, managers in Virginia proactively searched for eco-friendly ways to boost the area's economy. Together with partners, the group promoted ecotourism as a way to generate additional revenue. Using the skills taught in NOAA's [Social Science Basics for Coastal Managers](#), they brought together natural resource agencies, small business owners, and local tribal leaders to coordinate sustainable ecological and economic



activities throughout the watershed.

- Read the [full story](#).

Tips from the Digital Coast Academy

Relationships and Trust Combine for a Successful Hazard Mitigation Plan

The Keweenaw Bay Indian Community, living on the southern part of Lake Superior, has a long and deep place-based cultural connection with the water, wetlands, forests, and all creatures within it. But community members were concerned about how flooding and erosion were impacting their culture and way of life. Partnering with a regional planning council, they were able to develop a hazard mitigation plan that was not only well received, but also made them eligible for FEMA funding.

Learn more about the successful hazard mitigation planning, and the lessons learned in the process—including the importance of building relationships based on respect and trust—in this [case study](#). If you have questions, email us at coastal.info@noaa.gov.

Fast Facts



HIGH TIDE FLOODING



**Twice as frequently as in 2000
Up to 75 days per year by 2050**

Impacts to homes, businesses, tourism, and livelihoods

Source: NOAA

This is just one of the many coastal management fast facts and graphics provided for your use. Read the list and let us know if there are others you'd like to see added.

Feedback? Please!

This newsletter is created for coastal professionals dedicated to keeping coastal communities safe and productive. Please provide any feedback you may have to coastal.info@noaa.gov

NOAA's Digital Coast



NOAA Office for Coastal Management

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