Co-Creating Inclusive Community Resilience Projects with Nature-Based

Building Resilient Communities with Nature

Solutions

Communities Around Cape Romain National Wildlife Refuge

FOCUSING ON AT RISK COMMUNITIES

Awendaw, McClellanville, and nearby unincorporated communities are all a part of the Santee Watershed and have been significantly impacted by recent major storms. This area also has a high risk of flooding in the future. We want to work with community members like you to improve current and future flooding issues while also improving habitat for birds.

For example, by restoring barrier islands and marshes near Cape Romain, we can build a better buffer against storms and hurricanes while also providing better habitat for birds that rely on these areas. There are many other mutually beneficial solutions to improve both community resilience and wildlife habitat, and we would like to brainstorm them together!

NATURE-BASED SOLUTION EXAMPLES

Using nature-based solutions is the most effective way to deal with long-term flooding problems. Some examples include:

- Beneficial use of dredged sediment (marsh enhancement, island restoration)
- Park designs that hold flood waters
- Living shorelines
- Water level management
- Wildlife corridors integrated into roadway design

WHO WE ARE

Our staff is made up of scientists, teachers, communicators, writers, nature-lovers, and bird-watchers. We love to connect people with nature, and to connect with people in nature to learn and share knowledge. Reach out by emailing **SC_coasts@audubon.org** to get involved.

PROJECT OBJECTIVES

We want your help to envision a thriving community for people and wildlife. Audubon will engage community members including residents, municipal officials, local nonprofits, and faith / community-based leaders to identify projects that can improve or create wildlife habitat while benefitting people around Cape Romain National Wildlife Refuge.

PROJECT AREA MAP













sc.audubon.org

PROJECT TIMELINE



GET INVOLVED

Please share your experiences with us!



- Share project information in your community
- Invite us to speak by emailing SC_coasts@audubon.org or calling 843.459.2473
- Share your photos & stories with us
- Attend a community event or meeting. See the calendar on our website for upcoming events.

https://sc.audubon.org/conservation/building-resilient-communities-nature









and social justice.



to empower rural, disenfranchised communities to become

active agents of change, fostering sustainable development

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