

RESTORE HABITAT

Making The



Connection

CONSERVE FISH

SOUTH CAROLINA PROJECT HIGHLIGHTS

ACFHP works to restore and conserve fish habitat in SC and along the Atlantic Coast.

CULVERT REPLACEMENT ON LONG BRANCH CREEK - **ENDORSED**



City of Charleston

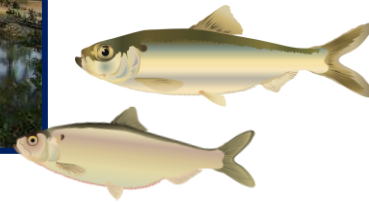
PROBLEM: Undersized pipes reduced tidal flow to the Creek area.

ENHANCE: The installation of wider box culverts reduced velocity and scouring, which improved tidal flow and fish passage. These improvements benefit surrounding marsh and oyster reefs and encourage the establishment of new habitat for a variety of fish species.

PROJECT LED BY: City of Charleston Parks Department



City of Charleston



SHORELINE AND SPARTINA MARSH STABILIZATION - **FUNDED**

PROBLEM: Tidal marsh areas were experiencing degradation from boat traffic along the Intracoastal Waterway.

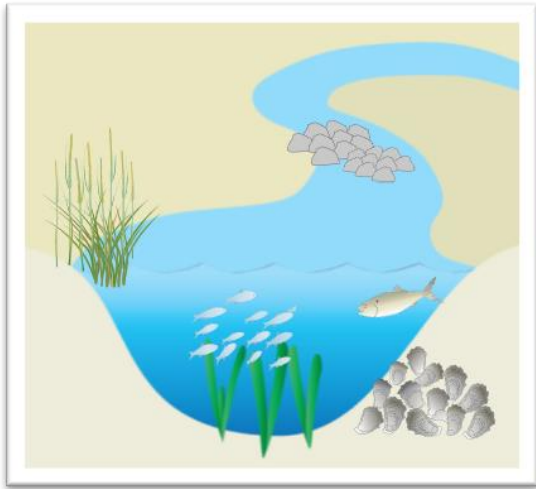
RESTORATION: Constructed **0.08 acres** of natural breakwaters using oyster reefs. Engaged over **1,000** community volunteers in shoreline habitat restoration to protect **150 meters** of shoreline. This project increased fish habitat, stabilized shoreline, and improved water quality.

PROJECT LED BY: South Carolina Department of Natural Resources



South Carolina Department of Natural Resources

ACFHP'S PRIORITY HABITATS IN SC



Submerged Aquatic Vegetation

Tidal Vegetation

Riverine Bottom

Marine and Estuarine Shellfish Beds

ACFHP'S SOUTH CAROLINA PARTNERS

A central circular image showing a sunset over a marshy river. The sun is low on the horizon, casting a warm glow over the water and the surrounding marsh. The water reflects the sunset. The marsh is filled with green vegetation. The image is surrounded by various partner logos.

USGS
science for a changing world

American Rivers
Rivers Connect Us

U.S. FISH & WILDLIFE SERVICE
Department of the Interior

THE PEW
CHARITABLE TRUSTS

The Nature Conservancy
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EDF
ENVIRONMENTAL DEFENSE FUND
Finding the ways that work

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SOUTH CAROLINA DEPARTMENT OF NATURAL RESOURCES

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