



CONSERVE FISH

MARYLAND PROJECT HIGHLIGHTS

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

OYSTER RESTORATION IN SOUTH RIVER AND HERRING BAY- FUNDED





PROBLEM: The native oyster population in Chesapeake Bay has been severely depleted by overfishing, sedimentation, and pollution.

ENHANCE: This project will augment existing hard bottom within two protected oyster sanctuaries along the mainstem and in a tidal tributary of Chesapeake Bay. Herring Bay will increase from 0.68 acres to **2 acres**, and Glebe Bay (South River) will increase from 0.86 acres to **3 acres**.

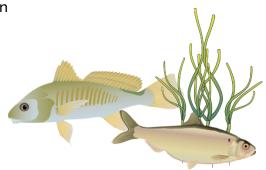
PROJECT LED BY: The Chesapeake Bay Foundation

MAGOTHY RIVER SHORELINE RESTORATION - FUNDED

PROBLEM: The Cape St. Claire area is exposed to chronic erosion (~3.5 ft per year) due to a large northeast fetch. This erosion degrades water quality and jeopardizes the dune protecting Lake Claire and healthy marsh to the south. Without intervention, the dune will erode and expose the area to tidal inundation.

RESTORATION: Will restore and stabilize **500 feet** of shoreline using nature-based structures. This approach creates a sustainable and natural habitat for the Bay's many species to thrive. Species benefited include alewife, American eel, and Atlantic croaker, among others.

PROJECT LED BY: The Cape St Claire Community Improvement Association







ACFHP'S PRIORITY HABITATS IN MD



Submerged Aquatic Vegetation

Tidal Vegetation

Riverine Bottom

Marine and Estuarine Shellfish Beds

ACFHP'S MARYLAND PARTNERS





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