



The Grey to Blue Project

NORTH CAROLINA COASTAL FEDERATION
MYRTLE BEACH
CITY OF WILMINGTON
NORTH CAROLINA

BRADLEY AND HEWLETTS CREEKS WATERSHED RESTORATION PLAN

The City of Wilmington
With Contributing Partners:
North Carolina Coastal Federation
Withers & Ravenel Engineers
Town of Wrightsville Beach
UNCW Center for Marine Science

Funded by:
NC Division of Water Quality - Section 319 Grant

Bradley and Hewletts Creeks Water Quality Recovery Plan | 1

D-4 Rowing Area
Actual and Potential Pollution Sources

Legend:
• Sewerage
• Stormwater
• Landfills
• Construction
• Other Pollution Sources
• Other Pollution Sources
• Other Pollution Sources

WITHERS & RAVENEL

UNCW
UNIVERSITY OF NORTH CAROLINA
WILMINGTON

North Carolina Coastal Federation
Working Together for a Healthy Coast

Design Goals

**Disconnect/ Infiltrate Stormwater Runoff
from Combined 7-Acre Sub- Watersheds
for 1-year, 24-hour storm (~3.5")
~14,800 ft³ of Stormwater**

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**Reduce/Remove Bacteria and Chemical
Pollutants from Swimming and Shellfish
Waters**







Wrightsville Beach Reverse Drains

North Carolina Coastal Federation
Working Together for a Healthy Coast





Pervious Pavement WB Park



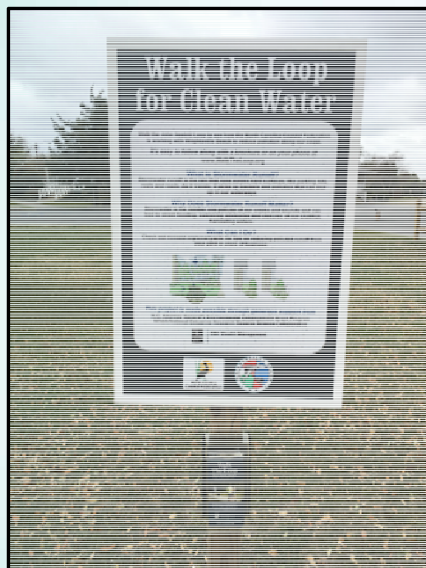



Project Funding

- National Estuarine Research Reserve
(NERRS Science Collaborative Grant Program)
- Environmental Enhancement Grant Program
(NCEEG)
- NC DWR 319 Program
- City of Wilmington
- Town of Wrightsville Beach
- Blockade Runner Beach Resort
- Royal Bank of Canada (RBC)
- Holiday Inn SunSpree Resort
- NC Community Conservation Assistance
Program (CCAP)



Walk the Loop for Clean Water (www.walktheloop.org)





NCCOAST.ORG

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