

GREEN INFRASTRUCTURE PORTFOLIO

This booklet includes photos of example projects. Please refer to NCDEQ's Stormwater Design Manual for detailed design and maintenance requirements.



Photo Credit: Montgomery County, MD Dept of Environmental Protection



Bioretention & Infiltration



Photo Credit: Clark Wilson, EPA



Constructed Wetlands



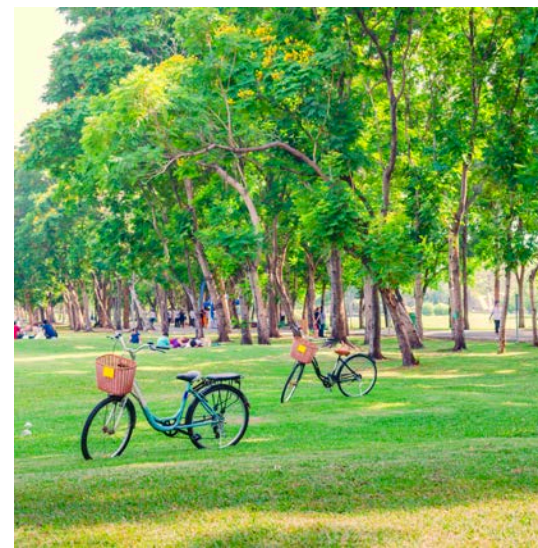
Photo Credit: Town of Morrisville



Pervious Pavement



Pavement Removal





Green Roof



Photo Credit: NCDEQ

 HEAL OUR
WATERWAYS



Rainwater Harvesting



Want to learn more? Check out these **HELPFUL RESOURCES**



1

HEAL OUR WATERWAYS
STORMWATER SOLUTIONS

www.wilmingtonnc.gov/StormwaterSolutions

2

HEAL OUR WATERWAYS
LEARNING LIBRARY

www.wilmingtonnc.gov/LearningLibrary

3

NCDEQ STORMWATER MANUAL

www.deq.nc.gov/about/divisions/energy-mineral-and-land-resources/stormwater/stormwater-program/stormwater-design-manual

4

EPA GREEN INFRASTRUCTURE

www.epa.gov/green-infrastructure

5

NC STATE UNIVERSITY RAIN
GARDEN CERTIFIED INSTALLERS

bae.ncsu.edu/workshops-conferences/rg-201/

6

BENEFITS OF GREEN
INFRASTRUCTURE

<https://www.epa.gov/green-infrastructure/benefits-green-infrastructure>

SEND QUESTIONS & APPLICATIONS TO:

City of Wilmington Watershed Coordinator
healourwaterways@wilmingtonnc.gov