



Low Impact Development Basics for Water Quality Protection

A workshop for real estate professionals

Wednesday, January 30 – 1:00pm - 5:00pm

New Hanover County Center (Arboretum)

Auditorium

[6206 Oleander Dr, Wilmington, NC 28403](#)

Workshop Objectives – Participants will:

- Learn how land use decisions impact water quality;
- Learn about Low Impact Development techniques that help protect water quality;
- Learn about the costs and benefits of implementing LID;
- Learn about managing stormwater control measures (SCMs) to meet state and local regulations and to maintain functionality and aesthetics;
- Learn about financial assistance to install SCMs through New Hanover Soil & Water Conservation District; and
- Tour stormwater control measures on the Wrightsville Beach Loop.

Agenda

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| 12:30pm | Check-in |
| 1:00pm | Welcome and Introduction |
| 1:10pm | The Land Use - Water Quality Connection – Whitney Jenkins, N.C. Coastal Reserve |
| 1:30pm | The North Carolina Watershed Game |
| 2:00pm | Break |
| 2:15pm | Low Impact Development (LID) Basics – Whitney Jenkins, N.C. Coastal Reserve |
| 2:45pm | Why LID makes Economic Sense – Lauren Kolodij, N.C. Coastal Federation |
| 3:15pm | Maintenance Costs of Stormwater Control Measures in North Carolina
Bill Lord, North Carolina State Extension |
| 3:45pm | Funding sources for New Hanover County Stormwater Control Measures
Dru Harrison, New Hanover Soil & Water Conservation District |
| 4:00pm | Travel to Wrightsville Beach Loop – Park at North Carolina Coastal Federation's office at <u>309 W Salisbury St, Wrightsville Beach, NC 28480</u> |
| 4:20pm | Walk the Loop for Clean Water – Tour of stormwater runoff reduction projects in Wrightsville Beach. This is a one-mile walk on pavement and grass. Please dress appropriately for weather. |
| 5:00pm | Adjourn in Wrightsville Beach |