



Low Impact Development Basics for Water Quality Protection

A workshop for real estate professionals, property owners, & homeowner associations

Wednesday, May 22 – 1:00pm - 5:00pm

Coastal Studies Institute

Room R262

[850 NC-345, Wanchese, NC 27981](http://850-NC-345)

Workshop Objectives – Participants will learn:

- How land use decisions impact water quality;
- About Low Impact Development (LID) techniques that help protect water quality;
- About the costs and benefits of implementing LID;
- About managing stormwater control measures (SCMs) to meet state and local regulations and to maintain functionality and aesthetics;
- About the Town of Nags Head's efforts to manage stormwater; and
- About funding available to implement stormwater improvements.

Agenda

12:30pm	Check-in
1:00pm	Welcome and Introduction
1:10pm	The Land Use - Water Quality Connection – Whitney Jenkins, N.C. Coastal Reserve
1:40pm	The North Carolina Watershed Game
2:10pm	Break
2:25pm	Low Impact Development (LID) Basics – Whitney Jenkins, N.C. Coastal Reserve
2:50pm	Virtual Tour of LID on the OBX – Michael Flynn, N.C. Coastal Federation
3:10pm	Why LID makes Economic Sense – Sara Hallas, N.C. Coastal Federation
3:35pm	Maintenance Costs of Stormwater Control Measures in North Carolina Bill Lord, N.C. State Extension
4:00pm	Break
4:10pm	Town of Nags Head – Incorporating LID at Multiple Scales: <ul style="list-style-type: none">• Residential Stormwater Ordinance Update – Kate Jones• Drainage Infrastructure in the Public Domain – David Ryan, P.E.
4:40pm	Funding for Stormwater Improvements through the Community Conservation Assistance Program (CCAP) – Ann Daisey, Dare Soil and Water Conservation District
5:00pm	Adjourn

