



# Low Impact Development Basics for Water Quality Protection

*A virtual workshop for real estate professionals*

**Tuesday, September 1 – 9:00am - 1:00pm**

**Via Webex**

**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 LID projects in Wrightsville Beach and on the Outer Banks;
- About managing stormwater control measures (SCMs) to meet state and local regulations and to maintain functionality and aesthetics;
- About funding available to implement stormwater improvements.

## **Agenda**

- 8:45 am**      **Sign in to Webex**
- 9:00 am**      **Welcome and Introduction** – Whitney Jenkins, N.C. Coastal Reserve
- 9:15 am**      **The Land Use - Water Quality Connection** – Whitney Jenkins, N.C. Coastal Reserve
- 9:40 am**      **Low Impact Development (LID) Basics** – Whitney Jenkins, N.C. Coastal Reserve
- 10:05 am**     **Why LID makes Economic Sense** – Lauren Kolodij, N.C. Coastal Federation
- 10:35 am**     **Break**
- 10:50 am**     **Virtual Walk the Wrightsville Beach Loop for Clean Water** –  
Lauren Kolodij, N.C. Coastal Federation
- 11:10am**     **Smart Yards – DIY Solutions to Reduce Stormwater Pollution** –  
Sara Hallas, N.C. Coastal Federation
- 11:30 am**     **Virtual Tour of LID on the OBX** – Michael Flynn, N.C. Coastal Federation
- 11:50 am**     **Break**
- 12:05 pm**     **Maintenance Costs of Stormwater Control Measures in North Carolina** –  
Sarah Waickowski, N.C. State University
- 12:35 pm**     **Funding for Stormwater Improvements** –  
Dru Harrison, New Hanover County Soil & Water Conservation
- 1:00 pm**      **Workshop Evaluation & Adjourn**