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

11:10 am  **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**