

LOW IMPACT DEVELOPMENT IN COASTAL SOUTH CAROLINA: TOOLS, GUIDANCE, AND PRACTICAL APPLICATIONS

LOCATIONS:

Conway, SC
Tuesday October 28, 2014
9:00 am - 4:30 pm
Horry County Admin Building

Charleston, SC
Wednesday October 29, 2014
9:00 am - 4:30 pm
USDA Vegetable Lab

Hardeeville, SC
Thursday October 30, 2014
9:00 am - 4:30 pm
Palmetto Electric Cooperative

OBJECTIVES:

- Learn how to use LID to protect natural resources and meet regulatory requirements for stormwater treatment
- Acquire planning and design tools for LID practices in the unique conditions of Coastal South Carolina
- Apply these tools to example site designs

AGENDA (subject to change):

- 9:00** **Welcome**
- 9:15** **Making the Case for Low Impact Development**
Katie Ellis, SC DNR/ North Inlet-Winyah Bay NERR
- 9:45** **Stormwater Best Management Practices on the Coast**
Greg Hoffmann, Center for Watershed Protection
- 10:15** **Break**
- 10:30** **Introduction to Compliance Calculator**
Greg Hoffmann, Center for Watershed Protection
- 11:00** **Activity: Application of Compliance Calculator for Site Design**
Greg Hoffmann and Laura Gardner, Center for Watershed Protection
- 12:00** **Lunch (provided)**
- 12:45** **Review Designs**
- 1:00** **Stormwater Regulations and Better Site Design**
Greg Hoffmann, Center for Watershed Protection
- 1:50** **Activity: Application of Better Site Design**
Greg Hoffmann and Laura Gardner, Center for Watershed Protection
- 3:20** **Discussion: Local LID Case Studies**
Blaik Keppler, SCDNR/ACE Basin NERR
Michelle LaRocco, North Inlet-Winyah Bay NERR
- 4:20** **Conclusion**

