

## ASCE 2010 LID Conference

### Low Impact Development 101: Basic Concepts and Applications Workshop Agenda

Topic	Time Schedule	Speaker
Welcome and Introduction	9:00 a.m.	<ul style="list-style-type: none"> <li>▪ Jill Bicknell, EOA/ Santa Clara Valley Urban Runoff P2 Program</li> </ul>
1. LID Basics & Principles <ul style="list-style-type: none"> <li>• Impacts of development; purpose of LID</li> <li>• LID Definitions, misconceptions, and Frequently Asked Questions, acronyms</li> </ul>	9:10	<ul style="list-style-type: none"> <li>▪ Matt Yeager, San Bernardino County Flood Control District</li> </ul>
2. LID Site Design Measures <ul style="list-style-type: none"> <li>• Managing development footprint</li> <li>• Opportunities and constraints</li> <li>• Site-based vs. regional concepts</li> </ul>	9:40	<ul style="list-style-type: none"> <li>▪ Darla Inglis, University of California at Davis</li> </ul>
3. Overview of LID Treatment Practices <ul style="list-style-type: none"> <li>• Bioretention/rain gardens and other landscape-based solutions</li> <li>• Pervious paving</li> <li>• Green roofs</li> <li>• Rainwater harvesting</li> </ul>	10:00	<ul style="list-style-type: none"> <li>▪ Daniel Apt, RBF Consulting</li> <li>▪ Scott Taylor, RBF Consulting</li> </ul>
<b>BREAK</b>	10:30	
4. LID Permit Requirements <ul style="list-style-type: none"> <li>• Retention standard</li> <li>• Specified site design</li> </ul>	10:45	<ul style="list-style-type: none"> <li>▪ Lisa Austin, Geosyntec Consultants</li> </ul>
5. Barriers to LID Implementation <ul style="list-style-type: none"> <li>• Regulations and Codes</li> <li>• Conflicts with other agency/department requirements</li> <li>• Site constraints</li> </ul>	11:15	<ul style="list-style-type: none"> <li>▪ Jill Bicknell, EOA/ Santa Clara Valley Urban Runoff P2 Program</li> </ul>
6. LID Resources <ul style="list-style-type: none"> <li>• Southern California LID Manual</li> <li>• Northern California</li> <li>• CASQA LID Portal</li> <li>• Other resources</li> </ul>	11:30	<ul style="list-style-type: none"> <li>▪ Matt Yeager, San Bernardino County Flood Control District</li> <li>▪ Jill Bicknell</li> </ul>
Wrap-up	11:55	<ul style="list-style-type: none"> <li>▪ Jill Bicknell</li> </ul>