



*Specializing in Earth Retention Solutions,  
Geosynthetic Materials and Solutions*

**GEOSOLUTIONS**

# Low Impact Development, LID, Features and Design ...more than just a Rain Garden.



## ***Presentation Agenda***

### **Key Design Considerations**

- Choose the Right Design Concept
- Choose the Right Materials
- Specify the Right Installation Sequence
- Integration of LID Features
- Project ROI, Return on Investment

### **Key Water Management Solutions**

- “Green” Paving/Parking Alternatives
- Use of Parks & Athletic Fields in “Green” Solutions
- Green Roofs
- Golf Course Applications
- Commercial Development Opportunities

### **Benefits of Green Infrastructure and LID Features**

- Multi-functional use of Landscapes and Infrastructure
- Meet LEED® Credit Requirements
- Minimize and Disconnect Impervious Surfaces to Improve Stormwater Treatment
- Restoration of Natural Filtration features for Preservation of the Ecosystem
- Capture, Treat and Re-use Stormwater to Conserve Water

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