



LEED

Going Beyond Landscape Recycling





Landscape Recycling, etc.

- ◆ This is NOT going to be a typical recycling presentation!
- ◆ Recycling of landscape materials is just the tip of the iceberg
- ◆ LEED – Leadership in Energy and Environmental Design



A few Recycling Notes

- ◆ GOAL – To limit the negative impact of landscape activities on the environment.
- ◆ Methods – Mulching, no over-watering, no over-fertilizing.
- ◆ Right Plant – Right Place
- ◆ Proper Pruning Techniques



The Bigger Picture

- ◆ Recycling is just one piece of the puzzle towards responsibly managing landscape grounds
- ◆ LEED is a program that helps develop



The LEED Family of Ratings

- ◆ LEED for New Construction
- ◆ LEED for Commercial Interiors
- ◆ LEED for Core and Shell
- ◆ LEED for Existing Buildings



LEED

- ◆ The Goal is “Sustainability”
- ◆ Sustainability: meeting the needs of today without compromising the needs of tomorrow.



Categories and Distribution

14 points

Sustainable Sites (SS) – Erosion and Sedimentation control, alternative transportation, reduced site disturbance, storm water management, heat and light pollution reduction, green site and building exterior management

5 points

Water Efficiency (WE) – discharge water compliance, water efficient Landscaping, innovative wastewater technologies, water use reduction

23 points

Energy & Atmosphere (EA)

16 points

Materials & Resources (MR)

22 points

Indoor Environmental Quality (EQ)

5 points

Innovation in Upgrades, Operation, and Maintenance (IU)

85 Total Points



LEED Levels of Certification

- ◆ 32-39 points – LEED Certified
- ◆ 40-47 points – Silver
- ◆ 48-63 points – Gold
- ◆ 64-85 points – Platinum



Your Landscaper's Role

- ◆ Erosion and Sedimentation Control (SS)
- ◆ Storm Water Management (SS)
- ◆ Green Site Management (SS)
- ◆ Water Efficiency in Landscape (WE)



Benefits for Property Managers

- ◆ Increased career mobility
- ◆ Increased networking
- ◆ Increased status and profile



Benefits for Property Management Companies

- ◆ Lower energy and water costs
- ◆ Lower waste disposal costs
- ◆ Lower operations and maintenance costs
- ◆ Higher building valuation
- ◆ Positive impact on environment attracts occupants



Learn More

- ◆ Questions??
- ◆ More Resources are available at

<http://heaviland.net/LEED>