Illinois Community Colleges
Spring CFO Conference

Platinum Advantage
What is Better Than LEED-Gold?

April 26, 2012
SUSTAINABILITY @ MORAINES VALLEY COMMUNITY COLLEGE

The Journey...

Image courtesy of Hedrich Blessing Photography

LEGAT ARCHITECTS

sustainability performance design

Moraine Valley Community College
Changing Lives for a Changing World
In the beginning… 2007

- Acknowledge a need to address sustainability
- Signed Lt. Governor’s Sustainable University Compact
- Created the Staff+ Faculty+ Student Green Team
- Obsolete IT Items: Zero-Landfill Policy
- Board of Trustees commits to LEED for New Construction for Southwest Education Center

... and directed sustainable building practices in other new building projects
2008 – 2009

- Sustainability + Strategic Plan
- Year of Sustainability: Staff & Faculty Professional Development + Garbage Land, Elizabeth Royte
- Hired Sustainability Coordinator + Faculty,
  Sustainability Coordinator of Teaching & Learning

www.morainevalley.edu/sustainability
2009-2011

- Campus Wide Events:
  - Earth Week, then Month
  - Campus Sustainability Day
  - Earth Hour
  - 350.org

- Boiler House & Lighting Upgrades (more energy efficient)
- Solar Panels, Hot Water for A, B, & L
2010 – 2011

- Tree Campus USA – 1st Community College
- AASHE STARS Charter Member (Bronze 2011)
- 2011-15 Illinois Campus Sustainability Compact: Gold level achieved in 2011
- Center for Sustainability: Community Resource
- Illinois Green Economy Network
- (IGEN): Consortium for all 48 colleges
...2010 – 2011...

- Recycling Expansion – All in One Bin Campaign
  TerraCycle –$.02 per Chip Bag, Expo Marker, Pens
- College Bookstore offers green & sustainable products
  (BPA free, recycled content, organic cotton)
- Food Service choose CHINA @
  Café Moraine & Meatless Mondays
2010 – 2011

- New Staff, Faculty & Student Orientations
- Non-Credit, Green Classes
- Industry, Lean & Green Breakfasts
- Annual Business/Industry Green Forums
- Greening Curriculum: Sustainability Infused transfer curriculum
- Alternative Energy concepts in Career Programs (HAC)
- Hybrid Autos
2012
Moraine Valley Community College
Southwest Education Education Center
LEED-NC Platinum Certified
**LEED (Leadership in Energy & Environmental Design)**

Promotes sustainability and building performance through framework of credit points to achieve one of four levels of certifications.

- **LEED Platinum** ........................................... 80-110 points
- **LEED Gold** ............................................... 60-79 points
- **LEED Silver** ............................................. 50-59 points
- **LEED Certified** ........................................ 40-49 points
EPA’s Top 25 Cities
with the Most ENERGY STAR Certified Buildings

ENERGY STAR Certified Buildings and Plants

Search below for a list of facilities that measurably cost less to operate and improve the quality of our environment. These are not demonstration facilities, but rather real world buildings and plants resulting from prudent energy management strategies and proven technologies.

17,481 ENERGY STAR Buildings & Plants. Labeled Buildings represent 2,767,554,888 square feet.

Select Facility Types (17481 Total).

Select Label Year □ Only facilities with detailed profiles

City: State: Zip:

Check to find facilities by organizations that own and run them.

□ Facility Owners
□ Property Managers
□ Service & Product Providers

FIND

Or Try Alternative Searches:
Organization & Facility Name | Street Address

View labeled facilities located outside U.S. states or territories
Third-party Grant Funding Assistance

- Energy-Efficient Building Systems
- Renewable Energy Systems
- Green Roof Installations
- LEED/Sustainable Design

MVCC SWEC ... over $340,000
THANK YOU!

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