



Campus Sustainability Forum
September 2010
Recycling



Agenda

Program Updates: Joseph F. Clair

Recycling Panel: Nina Newhouser, Moderator

Bernadette McMahon, Recycling Services

Mike Mitchell, Illinois Recycling Association

Andrew Weithe, The Green Chicago Restaurant Co-Op

Closing Remarks: Joseph F. Clair,

Office of Campus Energy and

Sustainability



Campus Sustainability Plan Core Themes of Sustainability

Culture of Sustainability

Living Laboratory

Constant Improvement

Strength in Numbers

Professional Commitment



Campus Sustainability Plan: 2020 Commitment Transportation



*...33% of faculty/staff commuting
miles by alternative means...*

*...all renewably powered IIT
owned fleet...*

Campus Sustainability Plan: 2020 Commitment Supply Chain/Waste

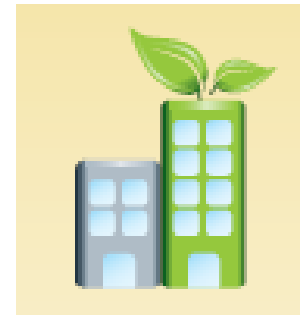
*...reduce waste by 75% versus
2010...*



Campus Sustainability Plan: 2020 Commitment Green Building

***...75% of existing, and 100% of
new buildings, certified as LEED
Gold...***

***...all occupied spaces meet
professional standards for
occupant comfort...***



Campus Sustainability Plan: 2020 Commitment Stormwater/Landscape

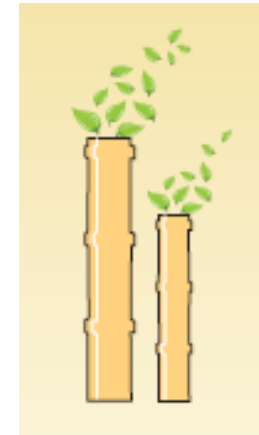


...have acclaimed landscape design keeping with historical context...

...manage all stormwater on site...

Campus Sustainability Plan: 2020 Commitment Emissions

*...catalogue all emissions and
eliminate all harmful ones...*



*...reduce greenhouse gas
emissions by 50% versus 2008...*

Campus Sustainability Plan: 2020 Commitment Energy

*...reduce primary waste by
90%...*

*...reduce secondary waste (heat
loss) by additional 30%...*



Campus Sustainability Plan: 2020 Commitment **Food**

...100% of food options have at least one environmentally restorative attribute (eg. Organic, local, fair trade)...

Office of Campus Energy and

Sustainability



Engagement

Campus Sustainability Forums

October 15th

November 19th – Urban Farming

Website: www.iit.edu/campus_sustainability

Department/Office/Student training

Electricity Generation

As of September 1, 100% of IIT electricity (for the next three years) will come from low- or no-carbon alternatives.

35% Nuclear

64% Hydro

1% Wind

Office of Campus Energy and

Sustainability



Green Office Challenge

Five Offices

All areas of Campus Sustainability Plan

Performance period September 6 – October 6

Recognition and advocacy

Campus Sustainability Week

October 15th – 22nd

Campus Sustainability Forum – 15th

**Student Sustainability Challenge Voting – all
week**

Campus Sustainability Pledge – all week

BOG Event – 22nd



Office of Campus Energy and

Sustainability



WISER/Cook County Project

On-site composting

EnPro 352 Student Recycling Business

Target spring 2011

Recycling Panel Discussion

Moderator:

**Nina Newhouser, EMS Certificate Candidate
OCES Summer Intern**

Panel:

Bernadette McMahon, Recycling Services

Mike Mitchell, Illinois Recycling Association

**Andrew Weithe, The Green Chicago
Restaurant Co-Op**