

# UIC Climate Action Plan Scorecard 2014

## Overall Goal

Reduce GHG Emissions by 40% by 2030 (2004 baseline)

## Status



## Status

### Strategy 1.0 Energy Efficiency and Conservation

Reduce GHG emissions from buildings by 40% by 2030



Retrofits



Metering project (meter top 23 energy-using buildings)



Lighting upgrades



Heating, ventilation and air-conditioning (HVAC) projects



Building envelope



Monitoring and maintenance



Energy performance contracting



Water conservation



Establish green building standards



Green roofs/reflective roofs



Energy conservation by faculty, students & staff



### Strategy 2.0 Clean and Renewable Energy Sources

Modify power plants



Building renewable electricity generation (2.5% by 2020)



Geothermal heating and cooling



Purchase electricity from a renewable electricity provider (25% by 2025)



### Strategy 3.0 Improved Transportation Options

Expand transit incentives



Make walking and biking easier



### Strategy 3.0 Improved Transportation Options (cont'd)

Car sharing/car pool program



Continue to improve fleet efficiency



Reduce business travel



Anti-idling regulations/guidelines



### Strategy 4.0 Improved Grounds Operations

Capture stormwater onsite



Reduce/eliminate irrigation



Use native species



Tree care plan



Integrated pest management



### Strategy 5.0 Recycling and Reduced Waste Streams

Increase recycling rate by 15% by 2010 (=36% recycling rate)



Compost food waste



Sustainable food purchases and use of biodegradable packaging



Collecting and converting vegetable oil to biodiesel



Develop a user-friendly property management systems



Construction debris



### Strategy 6.0 Employment Strategies

Telecommuting



Flextime



Childcare center

