CI Strategic Initiative on Environmental Sustainability

President ‘s Planning & Policy Council Meeting
November 21, 2011

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Elevate Sustainability as a Core Value and Identity for CSUCI and the Region

- To engage students at all levels with sustainability concepts and issues through their formal and informal learning
- To enhance faculty, staff, community, and regional engagement and experience with respect to sustainability
- To minimize environmental and socio-economic impacts of University operations, practices, policies, and procedures, and to integrate sustainability into University strategic, facilities, operations, and financial planning
Assessment and planning

- **AASHE STARS – Silver rating**
  - 4<sup>th</sup> highest score in building operations and maintenance

- **2008-2010 Campus Greenhouse Gas Inventory**
  - [http://www.csuci.edu/sustainability/stars/operations/ghg-emissions-inventory.htm](http://www.csuci.edu/sustainability/stars/operations/ghg-emissions-inventory.htm)
  - 2010-2011 inventory
Accomplishments

- **Electricity Conservation:** Reduced electricity consumption by more than 27% over the last 3 years on KWH/GSF basis.

- **Water Conservation:**
  - Over 97% of campus now irrigated with reclaimed water.
  - More than 99% urinals are waterless urinals.
  - Water saved over two years = 28%

- **Native Vegetation:** Planting drought-tolerant, California-native plants.

- **Chemical Usage:** Use Green-Seal certified cleaning products.

- **Waste Reduction:** Campus recycle rate = approx 50%.
  Installed first water-bottle filling station in Student Union Building.

- **Environmental Literacy:** Launched Energy Dashboard
2011-2012 Committees and Objectives

- Transportation
- Strategic Energy
- Recycling Awareness
- Environmental Literacy
- New Building Goals

- Green Fund