

# CSUS Goes Green

All four universities within the Connecticut State University System are charter signatories of the American College & University Presidents Climate Commitment and have begun taking wide-ranging action to achieve conservation and sustainability goals.



## Central Connecticut State University

- Developed green building policy
- Created environmentally preferable purchasing policy
- Implemented solid waste and recycling plan
- Completed comprehensive energy conservation plan
- Constructed new, more efficient and cleaner burning Energy Center
- Enacted water conservation measures
- Changing to use of green cleaning chemicals



## Eastern Connecticut State University

- Geothermal Heating System
- Leadership in Energy and Environmental Design (LEED) Certified Resident Halls
- Science Building on track for LEED Silver Certification
- Sub Metering and Energy Screens
- Photo Voltaic (solar) lights at bus stops, parking lots, and two residence halls
- Greenhouse Gas Inventory
- B20 (soybean) pilot to heat residence halls



## Southern Connecticut State University

- Implemented environmentally-friendly products purchasing policy
- Established bottle and can recycling programs in residence halls
- Placed energy misers on vending machines to reduce refrigeration costs
- Installed 3,000 occupancy sensors for more efficient lighting
- Added "easy save" devices to computers to power down monitors not in use
- Reduced pollutants by 50 percent through burning ultra-low sulfur fuel
- Saved 12 percent more energy after installation of new fluorescent lighting



## Western Connecticut State University

- Implemented conservation and automation improvements and monitoring
- Reduced electrical consumption by 10 percent last year
- Established temperature controls, significantly reduced heating costs
- Developed campaign to encourage ride sharing
- Initiated recycling program resulting in dramatic drop in trash disposal
- Conducting test of solar collection system to supply hot water for residence hall
- Constructed Centennial Hall, Science Building and Westside Campus Center utilizing LEED standards

