

Highlights of Warren Wilson College's 2009 Sustainability Initiatives

- Awards and Recognitions** National and regional sustainability awards
- Built Environment** New construction minimum LEED-silver designed
30% of primary building sq ft is green (12% is LEED certified)
Orr Cottage LEED-Gold certified
EcoDorm Residence Hall LEED EB Platinum anticipated
Village Dorms (2) LEED-Gold certified
Jensen Hall sustainable retrofits LEED-Gold anticipated
Schafer Court Residence Halls with sustainable features
Laursen office building sustainability retrofits
Witherspoon Science Complex passive solar features
Reclaimed materials buildings include the Recycling Center,
Blacksmith Shop, Forestry Office, Meditation Hut)
Rainwater catchment systems on campus
- Committees and Staffing**..... Sustainability Leadership
Greenhouse Gas Emissions Reduction Task Force
Sustainable Foods Policy Task Force
Environmental Leadership Center
- Energy** ACUPCC charter signatory
Climate Action Plan
EPA Green Lights Program campus-wide
13 KW, NC Green Power, grid-tied solar array
Geothermal HVAC systems
Passive solar hot water heater
Passive solar design
Solar walkway lights and street lights
Annual Renewable Energy Credits offset 100% of WWC energy usage
Low-emitting propane lawn mowers
- Food Systems** Local Foods Policy Task Force
CowPie Café's vegetarian cuisine
Farm's antibiotic/hormone-free pork and beef
Twice-weekly campus public garden markets
Organically managed Garden
"Green Event" Food Practices
Sodexo "green" catering option and local food purchasing
Green Drum composting system
Sustainable In-Dorm Cuisine Program
Harvest Food Co-op available to the campus community
"Everyone Cooks" weekly sustainable cuisine session
- Funding Opportunities** Campus Greening Seed Grants
Climate Action Fund
Fussler Fund

- Lifestyle Practices.....** Recycling and Solid Waste Program
The Green Living Guide
The Green Office Guide
The Green Event Guide
Free Store, second-hand shop
Free Wood Shop with recyclables
EcoDorm Sustainable Lifestyle contract
Wellness Program's sustainable lifestyle programs
Energy usage data posted in buildings
- Literacy** Arthur Vining Davis Fdtns. grant-funded sustainability curriculum
Sustainability courses in many disciplines
Environmental Studies major with sustainability concentrations
WWC Work Crews' sustainable practices
Student-led Environmental Action Coalition
Roots & Shoots Chapter
Select Service Learning programs and break trips
Sustainability-focused International Programs
ELC Sustainability Internships Program
- Monitoring** Energy usage monitored with ENERGY STAR Portfolio Manager
Annual Greenhouse Gas Inventory
Building energy usage posted monthly
Real-time energy usage monitoring in Spring 2009
AASHE STARS monitoring
- Outreach** Green Walkabout©
INSULATE©
EcoTeam
Mountain Green Conference
Mountain Green Lunch & Learns
ELC Speaker Series
Headwaters Gathering
Green Calendar
Service Learning
- Partners** Formal Climate Change partnership w. City of
Asheville and its Sustainability Advisory Committee
For Energy and the Environment
Progress Energy Citizen's Energy Advisory Council
Numerous *Mountain Green/Insulate* partners
The Wilderness Society
Orion magazine
National Wildlife Federation
Western Carolina University
Prama Institute
Numerous Intern Partners
Headwaters Gathering Partners
INSULATE partners
- Policies and Principles.....**LEED Construction Policy
ENERGY STAR Policy
Vehicle Policy

Pattern Language for Land Use
Pattern Language for Purchasing
Pattern Language for Landscaping
Pattern Language for Native Wildlife and Biodiversity
Environmental Commitment Statement
Talloires Declaration
ACUPCC Pledge
WWC Style Manual for Recycled Paper Guidelines
Green Office Guide
Green Event Guide
EcoDorm Manual
Village Dorm Manual

Publications..... *Catalyst* Newsletter
The Green Calendar©
Internship Portfolio of Experience
ELC website
Sustainability website

Research Mapping Change for Buncombe County
Economic Impact of Nonprofits in Western NC
Cash Alternative Scenario to the North Shore Road
A Planning Study to Promote the Production and Purchase of Native
Plants in Western NC
Rutherford County Mapping Project
NC Progress Board Mapping Project

Transportation Use of B20 Bio-diesel for some fleet vehicles
Free transport on Asheville Transit System campus buses
“Hitching Post” meeting site for campus carpooling
Community Bike Shop
Zimride carpool/ride share network
Solar-powered golf carts for on-campus transportation
Vehicle Policy