

Subcmte	Recommendation	Est. Cost	Priority - HML	Rank
AC	Prairie Project – professional development on Sustainability in the Classroom	15,500		
AC/CCO	Midwest Sustainability Center feasibility study – architect fee/plans	25,000		
CCO	Environmental Summit- currently fund	\$15,000		
AC	including "building dashboard" energy and water (?) use displays in all new construction and building remodeling projects	? K		
AC	Professional Development training assistance for faculty (on or off campus – not related to the Prairie Project)	1,500 training		
AD	Demonstrate cost savings (funds for attending training and webinars)	training		
CCO	Campus Sustainability Webcast (yearly in October) – currently fund	\$400		
CCO	AASHE membership fee - currently fund	\$1,250 membership fee		
CCO	National Council for Science and the Environment (NCSE)	\$15,000 Membership fee		
AD	Maintain and enhance sustainability networking with other institutions (allocate funds for memberships, conference attendance)	Memberships, conferences		
CCO	AASHE conference (registration fee -approx \$350 for member and \$50 for student member- hotel and travel) (includes coverage for several faculty, staff and students to attend)	\$10,000 conferences		
CCO	Travel for faculty and students for Sustainability conferences not associated with AASHE	Travel conferences		
AD	Dedicated sustainability budget line (funds for coordinator, student assistants, awards, conference attendance, memberships, web events)	Personnel, memberships, conferences		
CCO	Internship program with a community organization (student would receive 1 credit of course work and/or a stipend and the faculty advisor would receive a monetary stipend.	personnel		
RSW	Develop and implement in house recycle program for all materials. Sort and package recyclables on campus. Develop vendor list to accept all material. Equipment and labor costs would be involved. Would need a suitable location. This could eliminate \$3750.00 per month to Waste Management to pick up campus recycle.	Personnel cost		
PR	Conduct ongoing training at the Physical Plant to increase awareness regarding hazardous waste regulations and WIU's waste reductions programs and green initiatives. (% of a position)	Personnel cost		
AD	Continuous improvement of WIU sustainability efforts at all levels (hire coordinator)	Personnel cost		

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CCO	Website (resource manager who could devote time to keeping it updated)	Personnel cost		
P	Educate departments on where to buy paper, etc. Train new staff employees	20% of a position		
AD	Office of sustainability (allocate funds for hiring GAs and interns)	Student personnel		
NL	Establish a walking tour/brochure featuring Illinois native trees on campus	publication		
CCO	Publications (including but not limited to promotional funding for outreach workshops, sustainability presentations, etc. and a "Green WIU" information pamphlet booklet explaining green initiatives that WIU is involved with)	\$5,000 publications		
RSW	Continue to educate Faculty, Staff and students. Articles in the Courier, UHDS programs etc. Minimal cost.	publications		
CCO	Student Sustainability Committee – seed money for advertising/publications, etc.	\$500 publications		
AD	Sustainability brochure (allocate funds for printing brochure)	publication		
SL	Publicize sustainable efforts by local landlords: landlords identified by students who have improved energy conservation and recycling opportunities on their properties would be featured in University publications and websites.	\$2,000 (promotional mailing and announcements in Western Courier) publications		
SL	Education campaign via posters and university web sites enlisting rocky sustains: Use the rocky sustains logo as a normal part of University communications and as a one-time posters distribution to students during Orientation Week. In addition to the logo, the poster would list sustainable behaviors for students living on and off campus. Suggestions would include ideas for energy conservation (switch off power strips to avoid "phantom loads"), transportation (walk, bike, and ride the bus to shop in Macomb), recycling (use recycling containers), and avoiding food waste (take or prepare only enough food to finish at a meal).	\$7,000 (design and printing) publications		
FS	Feasibility study of the integration of locally reduced foods into the campus food system – cost would be travel and publication of the presentation of findings and long distance calls for data collection	\$500 Publication and travel		
RSW	Notify interested individuals and/or classes of waste stream analysis for their participation. No cost. Ask University Television Services to film, have an educational film made from the footage. May have cost here.	Filming cost		

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CCO	Broadcast of 12 sustainability brown bag live tapings from UTV	\$1500 the first year and \$1000 succeeding years – filming cost		
AD	Bestow annual sustainability awards (allocate funds for awards, recognition event)	awards		
AC	purchase books, videos, case studies	100		
NL	Continue to “green” landscape maintenance equipment – trial/purchase electric versions of string trimmers (weed-eaters), push mowers (1 purchased last year), utility vehicle (gator)	Equipment purchases		
NL	Install rain garden/bio-infiltration feature(s) on campus – continue to include these when parking lots and other paved surfaces are replaced/renovated (by LaMoine Vlg)			
NL	Continue expanding prairies on campus, emphasizing specific biological communities, such as bird habitats. Educate campus on why/how they are important. Install signage. (help from We Care)	Sign purchase		
NL	Continue to explore alternatives to traditional turf grass, such as native buffalo grass (installed over an acre last year), tall fescue, low-maintenance groundcovers			
NL	Continue to replace chemical fertilizers and pesticides with organic products for maintaining lawns, landscape beds, and athletic fields (fertilized 10 acres of athletic fields last year with a 100% organic product)	Replacement costs		
NL	Plant two of every Illinois native tree on campus – difficult to find rare trees in large enough size to plant on campus, may require work to develop a tree nursery			
NL	Install irrigation system at Lake Ruth gardens, thereby watering existing plantings with storm water /rain water collected by the lake			
NL	Establish walking/hiking trail along LaMoine River – may have liability issues with emergency access, lighting, etc.	lighting		
T	solar-powered signs at bus stops on streets and shelters; digital signs that inform bus riders when shuttles will arrive. Riders may also push a button and a voice will announce the same information	\$900 per light		

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NL	Night lighting will be installed and/or replaced with directed lighting in some areas	lighting		
RSW	Identify locations where additional recycle containers may be of value, purchase containers as finances allow. Approximately \$65.00 each.	Container purchases		
RSW	Purchasing 148 paper recycling containers for mailrooms and by printers and copiers (localized department areas)	Container purchase		
SL	Student Organization Coordination: Encourage student organizations to make sustainability programming part of at least one activity during the academic year.	\$5,000 (Rocky Sustains posters, stickers pens, reusable cups)		
SL	Residence Halls: Engage residence hall staff in promoting energy conservation and recycling through regular programs.	\$5000 (Rocky Sustains posters, stickers, pens, reusable cups)		
SL	Greek House Recycling/energy conservation: Create a program to engage Greek houses with their national organizations to promote recycling and to retrofit houses for savings in heating, air conditioning, and lighting.	\$2,0000 (Contact support -phone, mail and local transportation- for campus sustainability)		
SL	Sustainability Artist/film series: Include a musician, comedian, or acting troupe that specializes in sustainability on the campus entertainment calendar (BCA, UUB, OSA...)	\$15,000 (artist fees and promotion)		
SL	Sustainable food production: Explore the possibility of engaging the Agriculture Department, Alpha Gamma Rho, the University Farm and perhaps Sodexo and residence halls in growing some food to be consumed on campus.	\$2,000 (contact support-phone, mail and local transportation- for Campus Sustainability Coordinator)		
NL	Replace sidewalks and low traffic paved areas with permeable paving. Include new bus stop pads with permeable paving			
T	Pilot program for bicycle share program. Need to purchase 10-20 bicycles, perhaps from OPS auction or some other source. Also would need money for a maintenance contract, a system for locking bikes on campus, and bike locks.	\$2,000-\$5,000		
T	Pilot program for car sharing. "rent" a few vehicles from WIU fleet that could be rented to students, other members of WIU community to see if sufficient interest.			
T	Physical Plant seeks to purchase a rechargeable electrical maintenance vehicle in FY10.	Car purchase		

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T	The Adams Street overlay study being conducted by RDG as a joint University and City of Macomb initiative is incorporating bicycle paths and lanes to enhance bicycle travel along Adams and with connector to the Macomb Square.			
T	Physical Plant will evaluate installing an electric retrofit kit into its "office" Prius. This would allow for the first 40 miles of travel each day to be on electricity, virtually eliminating gasoline use on most days.			
T	Evaluate raising the percentage of bio fuel in Go West buses if can be accomplished without hurting the engine and voiding the warranty.			
T	Physical Plant Transportation Services continues to replace gasoline powered sedans in the university fleet with Hybrid vehicles.	Replacement costs		
T	Next Bus technology (GPS system),	\$10,000 per bus.		
T	Physical Plant will continue to evaluate distributed zoned maintenance shops. This largely reduces and eliminates some maintenance travel in vehicles.			
T	Bike racks at bus stops	New purchases		
WC	Water usage monitoring - Physical Plant to continue to replace broken and outdated water meters on buildings supplies, cooling towers and system water make-up.	Replacement costs		
WC	Water usage reduction – 1. Monitor meters installed and promptly fix leaks to reduce usage and save in chemical treatment; 2. Continue to install water saving fixtures including low flow showerheads, water conserving toilets and faucets; 3. Monitor steam condensate return to the Heating Plant. 4. Fix leaking pipes to return more condensate which saves water, chemicals and energy.	Cost is maintenance and fixture replacement		
WC	Flush valve replacements - PP to continue to replace urinal and water closet flush valves. This will have a small reduction in water usage and this will move toward a "touchless" bathroom which improves user comfort.	Replacement costs		
WC	Reduce cooling water usage at the Heating Plant - The Heating Plant is working to stop using once through cooling water to cool the large air compressors used to move coal. Two alternatives being reviewed are using air cooled compressors or installing a small cooling tower to cool the water.			
WC	Composting toilets – no flush	Equipment purchase		

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PR	Replace the use of petroleum based solvents with citrus based solvents where possible in the Chemistry and Art Department and in the Physical Plant Painting Department.	Replacement costs		
PR	Substitute red liquid thermometers for mercury thermometers where possible throughout campus.	Replacement costs		
PR	Expand purchases of green cleaning supplies at the Physical Plant. (additional supplies expense)	Supplies purchase		

- AC Academic (Curriculum and Research)
- AD Administration (Policy, Staff and Structure)
- CCO Community Cooperation and Outreach
- E Energy
- FS Food Systems
- GB Green Buildings
- NL Native Landscaping
- PR Pollution Reduction
- P Purchasing
- RSW Recycling and Solid Waste
- SL Student Life (Housing, Student Activities)
- T Transportation
- WC Water Conservation