Sustainability Steering Committee Report

June 30, 2009

Sustainable Practices	Current Activity	Goals	Target Date	Responsibility	Actual Date
Energy and Water Efficient Practices	<ul> <li>RE: UTMB Resource Conservation Policy Guidelines</li> <li>Resource Conservation Initiative (building energy scorecards)</li> <li>RE: UT Systems Quarterly Report (tracks energy, water, gas utilization and energy conservation programs)</li> <li>Sustainable Energy Management Plan</li> <li>Building Energy Studies (analyze building energy conservation measures based upon life cycle costs, identify favorable payback strategies and implement )</li> <li>Water Utilization Program (install water savers on sterilizers campus wide – saves 50% potable water )</li> </ul>	<ul> <li>Continue Conservation Team building energy scorecards</li> <li>Finalize and implement ANSI Standard Sustainable Energy Management Plan</li> <li>Reestablish energy consumption baseline post Ike and set goals for energy reduction</li> <li>Develop energy standards design audit for new construction and renovation projects and incorporate into design reviews</li> </ul>	Report to UT System quarterly	FOAM	
Alternative Energy Practices	Photovoltaic installed on parking garage – powers garage lighting during daylight hours – 8 year payback	• Develop checklist for new construction and major renovation to evaluate opportunities for alternative energy systems.	8/31/09	FOAM	
Climate Protection Practices	In conformance with requirements of "non-attainment zone" of Title V Clean Air Act	Develop a baseline campus carbon footprint	8/31/2010	FOAM	
Sustainable Transportation Practices	<ul> <li>RE: UTMB Resource Conservation Policy Guidelines</li> <li>RE: UT Systems Quarterly Report</li> <li>Vanpools:15- 12 passenger vans operate 5 days/week</li> <li>Free City bus, trolley transportation for University students, employees, retirees, patients.</li> <li>Alternative Fuel Vehicles at UTMB: 4 propane trucks (and propane fueling station), all light trucks, vans, passenger vehicles are E-85, Ethanol compatible. All new fleet vehicles (except emergency and police) must comply with D.O.E., E-Impact requirements for alternative fuel vehicles.</li> </ul>	<ul> <li>Analyze hybrid vehicles for compliance with D.O.E. requirements and acceptable life cycle costs.</li> <li>Coordinate with Historic Downtown Strand Seaport's Galveston Island Bicycle Day and Car-Free Day</li> </ul>	8/31/2010 7/31/09	Auxiliary Enterprise/ Purchasing Public Relations	
Waste and Recycling Management	<ul> <li>RE: UTMB Resource Conservation Policy Guidelines         <ul> <li>10 different materials currently recycled</li> <li>Recycling resulted in 20% diverted from waste stream in FY 2007</li> </ul> </li> <li>Waste Reduction Policy for Pathology Clinical Services</li> <li>RE: UT Systems Quarterly Report         <ul> <li>Chemical Recycling program – "ChemSwap"</li> </ul> </li> </ul>	<ul> <li>Increase availability of recycling stations and types of materials recycled in all UTMB buildings</li> <li>Develop a student recycling program</li> <li>Develop and implement sustainable demolition practices</li> <li>Reduce waste stream reduction by 2%</li> </ul>	8/31/2010	FOAM	

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Environmentally Preferable Purchasing	There is currently no policy regarding sustainable purchasing practices	<ul> <li>Draft a UTMB Sustainable Purchasing Practice Policy in conformance with the UT System Policy on Sustainable Practices</li> <li>Conduct product "Life Cycle "workshop</li> </ul>	8/31/2010	Logistics
High Performance Buildings	Though new buildings are held to a very high performance standard, there are currently no LEED certified buildings on campus	Use the USGBC, LEED Project Checklist as a reference for major renovations or new construction projects	8/31/09	FOAM
Sustainability Awareness and Training	RE: UTMB Resource Conservation Policy Guidelines	<ul> <li>Integrate sustainability awareness into UTMB compliance training</li> <li>Incorporate sustainability programs into new employee orientation</li> <li>Create a user friendly, comprehensive sustainability page on the UTMB website that integrates all current and planned sustainability efforts, provides resources and increases awareness of campus sustainability efforts</li> </ul>		Public Relations/ FOAM
Curricula Integration	No formal sustainability component currently integrated into curricula	<ul> <li>Conduct two "brownbag" sessions with students to raise level of awareness to campus sustainability and promote participation</li> </ul>	8/31/2010	Student Services
Student Involvement	<ul> <li>Earth Day activities</li> <li>Galveston Beach Clean Up Day</li> <li>RE: UTMB Resource Conservation Policy Guidelines</li> </ul>	<ul> <li>Develop a student recycling program that increases the availability of recycling stations and types of materials recycled to students.</li> <li>Incorporate campus wide sustainability efforts and opportunities into Student Orientation program</li> <li>Incorporate student involvement in sustainability component of any planned student housing effort</li> </ul>	8/31/2010 9/1/2009	Student Services/ Student Govt Assoc.
Community Outreach	<ul> <li>Earth Day activities</li> <li>RE: UTMB Resource Conservation Policy Guidelines</li> <li>Plant material mulching agreement with City of Galveston</li> </ul>	<ul> <li>Coordinate with Historic Downtown Strand Seaport's Galveston Island Bicycle Day and Car-Free Day</li> <li>Create a user friendly, comprehensive sustainability page on the UTMB website that integrates all current and planned sustainability efforts, provides resources and increases awareness of campus sustainability efforts</li> <li>UTMB participation in Annual Texas Beach Cleanup</li> </ul>	8/31/2010	Public Relations
Annual Plans and Reports	The work of the committee will be incorporated into UTMB's existing Resource Conservation Policy	Starting August 2009, this committee will continue to meet monthly, bring in internal expertise needed and coordinate with Public Affairs to organize data and develop and implement a strategy for improved communication and access.	8/31/2010	Public Relations/ The Committee