

2019 Green Practices Committee Goals & Teams
August 23, 2019 10:30am

Goal 1 Communications and Engagement	Goal 2 Green Certifications	Goal 3 Wastewater Reclamation & Reuse	Goal 4 Building Data	Goal 5 CUC Sustainability Room
<p>Increase faculty, staff & student awareness of and involvement in campus green practices through intra-campus communication and direct outreach to faculty, staff and students for specific and student research projects.</p> <p>Provide regular updates on and information to CMU community about campus activities that impact sustainability (e.g., progress in purchasing, in organics recycling, transportation options).</p> <p>Promote green practice initiatives such as Scotty Goes Green, RecycleMania, and the Sustainable Pittsburgh Challenge.</p>	<p>In 2019, complete AASHE STARS v2.1 assessment & evaluate CMU strategy for v2.2 STARS criteria. Pursue other 3rd-party certifications or initiatives: (e.g., Bike Friendly University, Campus Arboretum Arb-Net, Tree Campus USA, Bee Campus USA, Pittsburgh 2030 District, Sustainable Pittsburgh Challenge, CIMS, ISCN-GULF Charter).</p> <p>World University Rankings for Times Higher Education (THE) based on UN Sustainable Development Goals.</p> <p>Support Provost initiatives based on <i>‘The future of Sustainability, Education, Research and Practice at CMU Report’</i> from the Faculty Senate Ad Hoc Committee on Sustainability.</p>	<p>Move forward with campus wastewater reclamation and reuse project assessment, (like Emory Water Hub) ideally reaching decision within 2019.</p>	<p>Complete basic meter installation (steam, chilled water & electricity) in the 6 of 8 remaining buildings identified in 2018. Identify and make available campus building data subset from OS/soft server(s) with effective interface that allows easy search & analysis by faculty, students & staff. Pursue additional metering in buildings to increase operational management capabilities and campus dataset for education. Calculate site energy EUI’s.</p>	<p>Continue update of CUC Sustainability Room begun in 2018. This will include, among other changes, furniture for seating and screen display of campus activities, data & accomplishments. Additional Uplift Challenge funding will be sought.</p>
<p>Project Lead(s) Barb Kviz Brian Lee</p>	<p>Project Lead(s) Barb Kviz</p>	<p>Project Lead(s) Jan Held Nina Baird</p>	<p>Project Lead(s) Nina Baird Mike Frenak</p>	<p>Project Lead(s) Barb Kviz Jan Held</p>
<p>Addtn’l Team Members: Ray Mizgorski, Patty Stragar, Jordan Bender, Kelly Saavedra Richelle Bernazzoli Nicole Shi Sarah Mihal Brian Lee</p>	<p>Addtn’l Team Members Nina Baird Marty Altschul Jenn Rogers, Attila Csokai, Karen Brooks, Steve Guenther Jan Held</p>	<p>Addtn’l Team Members Dave Dzombak, Marty Altschul Jordan Bender Brian Lee</p>	<p>Addtn’l Team Members Marty Altschul, Anna Siefken, Mario Berges, Ashwin Balaji Jan Held Neil Donahue Chris Conroy</p>	<p>Addtn’l Team Members Patty Stragar, Nina Baird, Marcia Gerwig,</p>

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Goal 6 Energy Action Plan & Greenhouse Gas Reduction Plan	Goal 7 Water Action Plan	Goal 8 Zero Waste Campus	Goal 9 Greener Chemical Use on Campus
<p>Draft a campus Energy Action Plan and, either as part of this document or separate but consistent with it, a Greenhouse Gas Reduction Plan, with at least good drafts by the end of 2019. Students will continue to be involved in collecting and analyzing existing examples via class projects and/or independent study.</p>	<p>Draft a campus Water Action Plan, with at least a good draft by the end of 2019. Students will continue to be involved in collecting and analyzing existing examples via class projects and/or independent study.</p>	<p>Increase number of campus initiatives moving toward zero waste in operations. Investigate opportunities to be more efficient with our purchasing, use and re-use behaviors. Generate an outline of a plan. Re-establish a relationship with procurement.</p>	<p>Evaluate chemical use on campus from holistic perspective. Create inventory of campus practices for which chemical use might be re-evaluated/reduced. Propose alternative practices.</p>
<p>Project Lead(s) Marty Altschul Nina Baird</p>	<p>Project Lead(s) Nina Baird Marty Altschul</p>	<p>Project Lead(s) Mike Schneider</p>	<p>Project Lead Mo Dawley Shailendra Singh</p>
<p>Addn'l Team Members Brian Lee Jordan Bender Ashwin Balaji Anna Siefken Jan Held Steve Lee Ed Rubin Vivian Loftness Richelle Bernazzoli Nicole Shi Jules Krishnamurti</p>	<p>Addn'l Team Members Jordan Bender</p>	<p>Barb Kviz Caitlin Belomy Nicole Shi Diane Turnshek Janet Peters Justin Goel</p>	<p>Team Members Needed Janet Peters Neelam Bharti Nina Baird Melanie Gainey Julie Xiaoju Chen</p>