

Sustainability Steering Committee Meeting Minutes

DOM Conference Room S-226 and Mission Hall 6200

10:30am – 12:00pm

September 13, 2017

Present: Lyandra Dias, Linda Fu, Kailyn Klotz, Gail Lee Susan Bluestone, Stacey Lee, Ellen Owens, Eli Perszyk, Adam Schnirel, Jodi Soboll, Julie Sutton,

On conference call: Andrew Clark, , Jennifer Dowd, Paul Franke, Ken Laslavic, Natalie Mendezona, Dean Shehu, Derrick Tyler

Agenda	Action Items	Person Responsible	Due Date
Introductions	New fellows: Stacey Lee (Waste Mgmt), Kailyn Klotz (Sustainability), Linda Fu (Sustainability). Welcome Dean Shehu (Procurement WG)		
UCOP Annual Report Data Lyan + work group chairs	<p>Annual UCOP report: data was due Aug 31, 2017 Please add/edit a 1-2 brief highlights from 2016-17 for your workgroup by Sept. 25th Photos: Each workgroup to send Gail/Lyan 1-2 top photos for UCOP's report</p> <ul style="list-style-type: none"> Waste Diversion: Medical Center and Campus with and without C+D (Slide 5). <i>Reason low MC diversion rate with C&D?</i> Contractors are responsible for sending in waste diversion data unless they use the onsite debris box. <p>LEED Projects submitted to USGBC.</p> <ul style="list-style-type: none"> 2130 Third St, Block 23A, HSIR 7&8, 590/600 MN Housing, Block 33, PCMB (Slide 6). CSB was not reported as it was registered I FY15-16. List of renewable projects planned for upcoming year. PV rooftops. (Slide 7) Greenhouse gas reporting: Scope one and two emissions only <i>Reason for scope one going up?</i> Loss of refrigerants at Laurel Heights <i>Can the number be normalized on per capita basis?</i> No, we must report total emissions. We do report Energy use in BTU per square foot. 	Workgroup members	Gail to contact Ted
Workgroup Highlights Lyan + work group chairs	<p>FY17 Highlights from each workgroup (OP report should have top 2 projects. Our internal report will have all of them)</p> <p><u>Climate Change:</u></p> <ul style="list-style-type: none"> Large energy efficiency projects completed this year: PUP MBCx, Rock Hall Exhaust Optimization, Sandler Neurosciences MBCx Diller and CVRB MBCx is not finished yet and will not be in this fiscal report <p><u>Water Conservation:</u></p> <ul style="list-style-type: none"> Used SkySpark to track new water meters at 3 Mission Bay buildings (Rock Hall, Byers and Diller) Next water meters updated: CVRB, Rutter Ctr Eli received award for Bulk Sterilizer replacement project. M/L removed 11 autoclaves <p><u>Sustainable Transportation:</u></p> <ul style="list-style-type: none"> Mycommute.ucsf.edu to encourage UCSF community to use alternative transportation 38 New electric vehicle charging units, 8-10 new SMART vehicles for parking enforcement, 15 new EV shuttle buses grant funded by ARB Waze Carpool partnership: real time app to encourage carpooling <p><u>Zero waste:</u></p> <ul style="list-style-type: none"> Launched new website: Zerowaste.ucsf.edu which is an app to educate community on where to dispose of various waste Waste Sorting Program expanded to MCB and Laurel Heights Food donations to Copia (addresses the 40% of generated food waste from the MC) <p><u>Green Buildings:</u></p> <ul style="list-style-type: none"> Hosted UC President's GCLC meeting at CVRB with tour of MB. Enrolled 5 new LEED building projects into USGBC system. <p><u>Procurement:</u></p> <ul style="list-style-type: none"> Print management, 100% PCW paper, Energy Star printers, and scanning features. Target replacement of 3000 desktop printers of 36,000 to resolve the current 25% utilization rate. DMM and Ricoh working to address issue. <p><u>Sustainable Operations:</u></p> <ul style="list-style-type: none"> GreenLabs - Matthew State Lab first laboratory to achieve LivingGreen Platinum Level. 		

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	<ul style="list-style-type: none"> • Lab campaigns - Adopt a Spot and Fume Hood Competition, Freezer Rebate and I2SL Freezer Challenge. <u>Sustainable Food:</u> <ul style="list-style-type: none"> • Peasant Pies received the City of SF Green Business certification. • Completed 2 of 5 Fair Trade University steps. • Added some sustainability policy language, which is included into new leases and lease amendment. Vendors should be procuring 25% or more of Fairtrade or Organic foods. • *Talk to Dan about the 70% change in Fair Trade and Organic snacks and the Smart Choice Campaign • Some new soda machines are Energy Star but older ones not being changed to Energy Star due to cost of seismic bracing. • *Talk to Dan about the Capital Program and Canteen Project for more info and Canteen for progress report <u>Toxics Reduction:</u> <ul style="list-style-type: none"> • Pediatric Toolkit Web App • IPM accepted campus wide and “green cleaning” needs to be re-crafted and recirculated for buy-in (due for a refresh) <u>Culture Shift:</u> <ul style="list-style-type: none"> • Climate Health Posters. Education, events, workshops, etc. with poster rotations with water campaign to be set for next year List of rewards and recognitions <ul style="list-style-type: none"> • Check Recyclemania Award - verify if it’s just for undergraduates • “Best Workplace for Commuters for 2017. Many years running related to low SOV rates and the variety of commuter options 	<p>Check with Adam</p>	
Policy Updates	Zero Waste (Adam) <ul style="list-style-type: none"> • Landfill waste emissions based upon the USEPA Warm model will now be reported as part of scope 3 emissions • Solid waste generated per capita is a new metric going forward • Changed to “90% diversion by 2020” from 95% • EPS ban: reduce/ban styrofoam for non-labs and medical • Thermal conversion (burning of solid waste to generate energy). UC wide zero waste group has decided to follow Cal recycle guidelines: only 10% of solid waste burned will be considered as diversion. Not major issue for UCSF as we do not do waste-to-energy. Green Buildings (Ellen) <ul style="list-style-type: none"> • No new building/major renovation with budget approved after June 30, 2019 shall use onsite fossil fuel combustion for water and space heating with the exception of those with an central plant (essentially no natural gas) without request for exception to UCOP Capital Programs. • Outperformed Title 24 part 6 by 20% may be taken out due to increasing Title 24 requirements Climate Change (Lyan) <ul style="list-style-type: none"> • EUI reduction goal of 2% year on year • Install onsite renewable electricity and energy storage systems on campuses, where applicable • 100% clean energy by 2025 for offsite electricity purchases* Clarification needed if applies to leased sites • 40% of fuel used for onsite combustion shall be low-carbon biogas by 2025. May need to consider price point Medical Center (Gail) <ul style="list-style-type: none"> • Used Kaiser as a case study to select EUI target of 170 and the MCs agreed to proposed EUI target of 170 • Every MC will apply for the Practice Greenhealth Partner for Change Award and use application for reporting to UCOP 	<p>Adam</p> <p>Lyan to F/U</p>	
Carbon neutrality goal A3 Gail	Action plan: 5 different items: <ol style="list-style-type: none"> 1. Establish a task force to provide a guidance on meeting carbon neutrality goal 2. 1 FTE per 1Msqft – staff would be responsible for making sure original set goals are met in buildings 3. Work with OP for EPP policy recommendations 4. Greening Fleet - Procurement and incentives for departments to purchase zero carbon vehicles with strong marketing campaign 5. Explore carbon implications of campus growth with research in sustainable development 	<p>Gail</p>	
Next Meeting	October 13, 2017		