

Sustainability Steering Committee Meeting Minutes

DOM Conference Room S-226 and Mission Hall 6200

10:30am – 12:00pm

August 10, 2017

Present: Gail Lee, Dan Henroid, Monica Mapa, Daniel Chau, Pablo Ortega

On conference call: Paul Franke, Eli Perszyk, Jennifer Dowd, Veronica Villalon, Erick Villalobos

Support: Lyandra Dias

Guests: Clif Duhn (UCSF Lab Manager), Hilary Bekmann (UCOP)

Agenda	Action Items	Person Responsible	Due Date
Introductions Gail Lee	<ul style="list-style-type: none"> • Welcome to members and guests • Presentations attached 		
CHESC Highlights Clif Duhn Daniel Chau & Pablo Ortega	<p>Clif Duhn</p> <ul style="list-style-type: none"> • Clif Duhn is the Lab Manager for Dr. Matthew State’s Lab, Chair of Department of Psychiatry • Sustainability Award Winner - Lead on achieving first ever LivingGreen Platinum Certification for his Lab • Clif presented the following highlights from CHESC’s Innovative vendor showcase: <ul style="list-style-type: none"> ○ Aqua Cents Water Management – water-absorbing hydrogel that’s injected into existing turf. UC Merced currently uses this. ○ Lumeo – helping colleges and universities upgrade their lights to LED technology. Something Facilities can look into. ○ BYD – electric automobiles. UCSF has purchased 15 electric shuttles to be delivered soon. ○ Pour Away – allows users to separate liquid from trash/recycling. Can be added to existing infrastructure. Haulers transport less weight. Recycling team is the first to pilot this product and received product two weeks ago to trial at the Chancellor’s Student Reception. Looking at events/areas where there is a high volume of liquids and no options for drainage. <p>Daniel Chau</p> <ul style="list-style-type: none"> • Presented UCSF’s Zero Waste Web App • Attended vendor showcase too – more robust vendor showcase compared to previous years • Cal State San Luis Obispo – waste contract - the vendor gets incentives for increasing the university’s diversion rate – interesting because haulers are willing to make less money in order to meet their own waste reduction goals • 3D printers –UC Irvine has a closed loop system where recycled plastic materials are used as input for 3D printers. UC Berkeley has also started the same where #5 plastics is the feedstock material. We could incorporate this in UCSF’s Maker’s Lab where we have three 3D printers. <p>Pablo Ortega</p> <ul style="list-style-type: none"> • Connect Pablo with procurement to dissuade people from using certain products that are currently available to UCSF users through BearBuy. • Pablo to send Gail photos of exact products to forward on to procurement. 	Gail Pablo	
UCOP Updates Hilary Bekmann	<ul style="list-style-type: none"> • Hilary manages the UC system-wide Waste, Procurement, Green Labs, Medical Centers work groups – currently more focus on Procurement and MCs • Hilary provided updates on each of these groups (slides attached) • WASTE <ul style="list-style-type: none"> • Zero waste policy update - Previously had a 95% minimum compliance threshold. Shifted to 90% to meet industry standards. 		

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	<ul style="list-style-type: none"> • Group set some reduction goals baselines – 2016/17 levels by 2020; 50% by 2030 • There will be an EPS ban across UC – Corn Starch peanuts can go in compost • LCA GHG Reporting – Campuses have agreed to do a Life Cycle Assessment on the waste stream as of next year. This is not going to be included in our goals but it is going to be a starting point to see impacts. Currently deciding which tool we’re going to be using and as of now we’re considering the EPA WARM Model which looks at methane produced directly from landfill, looks at sequestration and has estimates that are global. • Hilary developing a Financial Model to estimate how much achieving and maintaining Zero Waste will cost. • My Last Trash campaign – Relaunch on Oct 24 (national food day) with a food waste pledge • Mini-grants – anyone from UC will be able to access the grants and open sourced tools. Tools will be accessible by Sept 2. • PROCUREMENT <ul style="list-style-type: none"> • Some policy updates coming to procurement • General question – Identify what is “green”? Procurement wants to first have an answer to this question. • Process updates – EPEAT • Energy STAR is in the STARS criteria. Mentioned in the current policy too, but not required so no teeth • MEDICAL CENTER (MC) <ul style="list-style-type: none"> • MC Governance group chaired by Paul Watkins from UCLA who, along with Hilary and Janika, is putting together leadership steering committee. This is an opportunity to get the COO group to be engaged by having regular on-going in-person meetings. • Policy updates – MC will be getting their own section within the UC sustainability policy. • Agreed to set new EUI targets for MC buildings based on what Kaiser has already developed. • CLTC Lighting Project led by Anna Lewitz from UC Irvine. 		
Annual Report WG Updates/State of the University Address Gail Lee	<ul style="list-style-type: none"> • IMPORTANT: Each Work Group to submit list of accomplishments within WG or anything sustainability related for FY17 to Gail/Lyandra • Chancellor State of the University address – theme yet to be decided. Looking to include UCSF sustainability initiatives in speech. 	Aug 30	
Sustainability Budget Approval Gail	<ul style="list-style-type: none"> • Approved! \$50,000 • MU Zero Waste Project – Zero Waste team to hire a Fellow to make MU a zero waste building. MU chosen as a pilot building as it has food courts, minimal labs, lots of people and thus has the potential to be a zero waste building. Aim is to use lessons learned in pilot to roll out zero waste in other buildings. 		
LG Fair	<ul style="list-style-type: none"> • Each year we spend approx. \$10 per person on the LG Fair. • Are there more cost effective outreach opportunities? Suggestions from group: <ul style="list-style-type: none"> • Create a central repository/knowledge bank that holds all information on sustainability and is public facing. This can be tailored to specific job types. (Dan) • Use an “Ask Us” services – salesforce tool • Maybe reposition what the LG Fair is to a “Sustainable Vendor Fair”. Pass costs on to vendors (Monica) • Transportation hired a marketing consultant to come up with a strategic marketing plan with consistent messaging and formatting across different media. Also worked on how best to get the biggest reach (Erick) • Piggy back off of “Great People, Great Place” (Monica) 		
	<ul style="list-style-type: none"> • September 13, 2017 from 10 am – 11.30 am, MH3200 and S-226 		Next meeting

