

UCSF Advisory Committee on Sustainability Meeting Minutes

MU 244E or MH 6400 10:30am – 12:00am

Date: 7/18/18

Present:

MB: Gail Lee, Joy Glasier, Jodi Soboll, Veronica Villalon PARN: Lyandra Dias, Kailyn Klotz, Sean McClelland, Daniel Chau, Eli Perszyk

Via zoom: Dan Henroid, Monica Mapa, John Rosendo

Agenda	Action Items	Person Responsible	Due Date
Introductions			
CHESC Updates John Rosendo	<p><u>Highlight:</u> communication theme. Keynote speaker was John Christianson</p> <ul style="list-style-type: none"> • “Numbers numb, stories stick”- people are not as receptive to data • Know your audience • Curiosity works. Make audience ask questions • Frames, narratives, values –key components of effective communication <p>-California is advanced for most places, Universities play a critical part.</p> <p>Energy- plug-load management. 30% E consumption is from plug-loads</p> <ul style="list-style-type: none"> - Grant by CEC - deploy and test plug-load management , APMD- “Advance plug-load management devices” - Ongoing commissioning. Program for energy savings. Use Skyspark for commissioning tasks - SCRUM methodology(similar to LEAN) –Meet every day(15 min), larger meetings once a month - Solar tour at UCSB. Panels are weighed down, not bolted. Demand savings emphasis, not carbon emissions - Prompts: what are we spending on demand savings? - We have challenges that other UCs don’t. Complex demand profiles/Multiple meters/space/difficult finding qualified controls specialists 		
Sean MCClelland	<p>Which campuses use battery storage? UCSD, Cal State (one of largest batteries in the state, their demand charge resulted in 60% of their bill)</p> <p><u>Highlight:</u> Emphasis on outreach. 5 takeaways listed as follows (Adobe Spark used for presenting):</p> <ol style="list-style-type: none"> 1. Green certifications are popular. ASU- online course through Blackboard learning mgnt system. Student led. Utilizes the power of choice. Stanford- “My Cardinal Green” House made application, 3k participants 2. True Enemy of Zero Waste: single use items Art installations done at Santa Rosa Junior College. Include call to action *mindful of accessibility Waste production up 20%, running out of landfill space in Santa Rosa Ozzi? Dan says not cost effective. Discussed lack of incentive for these types of initiatives 3. Tech: Tersono- Stanford utilizing stabilized aqueous cleaning, ozone infused, NOT chemical based. Filter replacement- \$100 6-9month. Payback period- 2.5 years. Veronica asked about shelf life 4. Keynote speaker- John Christianson 73% of people persuadable to do right thing, 13% doubt cc is real, 9% disengages, 8% dismissive Topics: kids, health, pollution. DON’T TALK CLIMATE CHANGE. 5. Money is still the bottom line, even at a sustainability conference. Examples: Tourq vendor interaction, Tree Zero, inability to sort waste 		
Daniel Chau	<p><u>Highlight:</u> Waste bans- Chinese waste ban/Green Sword/ Chinese Sword</p> <ul style="list-style-type: none"> - 5-10% to 0.5% contamination exceptions. No hauler is able to meet this standard. - 62% of all waste goes straight to China. A lot of haulers just holding onto waste. - Silver lining- demand for markets in the US and Job growth. - SB1283- trying to standardize same waste bin colors/signage across state. 		

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	- RETHink Disposable- 1,000 disposable cups= 1 mug being used 70 times. (Starbucks lifecycle analysis) Discussion: Ozone cleaning implemented in housing. Reduce number of toxins disposed at end of year cleaning.		
New Fellow project ideas	Jodi- interested for communications help Eli utilizing work-study students- in process of hiring hire 2 people for communication	Jodi/Jamie will send in ideas.	Aug
UCOP Annual Report	Use google link to spreadsheet to input data and projects. There is only space for 2-3 highlights, so send all extras to Lyan, as they will go into the internal report. Due Aug 15		
Feedback for future SSC meetings	How often? Monthly- 0% Bimonthly- 63% Quarterly- 38% How far in advance should the agenda be sent out? 2-3 days before- 50%, 1 wk- 50% Jodi suggested a draft be sent out early so that outside committee folks can be invited, as topic is relevant. How applicable are meetings to your work? Applicable- 43%, Somewhat 57%		
Closing	Bi-monthly is best. Central depository needs to be set up, each group has box/folder Share about events, conferences, etc between each meeting Lyandras's last day is Aug 9 and all are invited to a reception on Aug 8	Gail, Lyan to send out mtg invites	Aug
Next Meeting			

FY 19 Members: Gail Lee, Susan Bluestone, Jennifer Dowd, Paul Franke, Joy Glaser, Jamie Hand, Dan Henroid, Monica Mapa, Ellen Owen, Eli Perszyk, Ted Sakauye, Adam Schnirel, Erick Villalobos, John Rosendo, Felipe Rubio, Veronica Villalon