

## SSC Meeting Minutes

Room MH 6800 and M169 2:00-3:30pm

January 16, 2020

**Present Mission Hall:** Gail Lee, Rowena Eng, Dean Shehu, Barak Albed, Paul Landry

**Present Parnassus:** Lauren Ng, Eden Harris,

**Conference Call:** Georgina Arias, Felipe Rubio, Veronica Villalon

Agenda	Action Items - Gail discussed examples of tactics that overlapped with several othe workgroups. Action to move these toGreemopriate WG.	Responsible Person	Due Date
Tactics Evaluations	<p>Green Building WG</p> <p>Smart lighting switches</p> <ul style="list-style-type: none"> <li>○ Signage that informs occupants, e.g. if it's set to certain times</li> <li>● Building utility usage digital signs</li> <li>● Sharing new renovations in buildings with sustainability benefits               <ul style="list-style-type: none"> <li>○ Improved efficiency, LEED, etc</li> </ul> </li> <li>● LEED renovation projects               <ul style="list-style-type: none"> <li>○ Share that information with occupants of the building</li> </ul> </li> <li>● Isolating police dept energy at 654 Minnesota               <ul style="list-style-type: none"> <li>○ Because building is mostly administrative, we can do curtailment during holidays</li> <li>○ Area currently under renovation</li> <li>○ They want a separate HVAC system from rest of the building, so that we can turn off the entire building</li> <li>○ How much \$ would we save if we turn off the building during the holidays?</li> </ul> </li> <li>● Greener floors, walls and window coverings               <ul style="list-style-type: none"> <li>○ Avoid harsh chemicals, no wax floors</li> </ul> </li> </ul> <p>Greem Lab WG</p> <ul style="list-style-type: none"> <li>● Glove recycling loses us money (costs \$ to ship back gloves, lose \$130 per pallet)               <ul style="list-style-type: none"> <li>○ Other option is Terracycle but again it will likely be a financial loss</li> <li>○ Difference is \$0.22/lb of glove waste btwn paying to throw it out vs paying to recycle</li> <li>○ VWR is looking to subsidize it</li> <li>○ Designate patronage kickback funds towards this? Could be complicated</li> </ul> </li> <li>● Styrofoam cooler takeback program               <ul style="list-style-type: none"> <li>○ Coolers come from buying reagents, etc.</li> <li>○ Pharmaceuticals from hospital as well</li> <li>○ Thermo fisher cardboard box cooler is a new innovation but hasn't fully been rolled out yet</li> </ul> </li> </ul>	WG chairs	Feb 15

- See if they could do what Genentech (company) is doing with returnable coolers, which get rented out and have a return label
- Wash racks
- Waste heat determination
  - Dean has BTU values for some freezers
- Ethidium bromide for DNA samples
  - Look into buying alternative?
- Replace darkroom chemical
- UCSFH ULT rebate
  - Currently no education for health-side
  - Would like to do inventory to see what can be replaced

Climate Change workgroup

- WiFi connectivity to BMS
  - Everything turns off when all occupants leave building, based on WiFi connectivity (lighting)
  - UC Davis did this program
  - Gail: Let's keep this on the list and keep looking into it
- No idling
  - Fleet vehicles, delivery trucks
  - Would have to make it FAS policy
  - Can easily order signs; just need to make policy
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- Energy star communication to control points
  - If you buy any product that has an energy star option, you should buy the energy star version
- Of our entire fleet (all vehicles owned by the university) at least 15% should be alternative fuel or hybrid
  - Retire old, inefficient vehicles
  - Gail: Transportation has a list of all vehicles owned by UCSF and each department - was told at one point 130

Commented [1]: or did she say 50%...?

Culture Shift WG

- Energy Star education
  - All UCSF staff who purchase, but also personal home appliances
- Resource Library
  - Have one on website for recommendations on Energy Star, discounts for vehicles
- Subsidize Sparkl Box
  - Spent over \$5,000 to promote this pilot
  - Gave away 50 containers
  - Not sure if it's worth promoting again
- Pitch topics to communicators at conference
  - Would like to present on sustainability so that communicators can roll it down to their audiences
- EUI Reduction competition

- Pitch building against building to see who can improve their EUI the most
- Energy Star engagement
  - Get people to give subsidies for other energy star products
  - Focus on the lifestyle benefits of using Energy Star; highlight the money you'd be losing/UCSF would be losing if we didn't use Energy Star; "What could you do with the money you save?"
- Audience-focused outreach
- New employee webpage
  - Focused messaging to help people navigate our resources, like our website
- Housing energy competition
- Mini-fridge amnesty
  - Some use as much energy as a full size fridge
  - Get a reward for turning it in
- PFAS in compostable foods, we want to eliminate it on campus entirely across retail providers
  
- **Action: WG chairs to pick top 2 of each tactic sheet and then make budget request**