

UCSF Advisory Committee on Sustainability Meeting Minutes

Room S-226 and MH 6400 3:30pm-5:00pm

March 12, 2019

Present Mission Hall: Kevin Beauchamp, Robin Cooper, Wylie Liu, Bruce Lanyon, James Hand, Starley Shade, Anirvan Chatterjee

Present Parnassus: Gail Lee, Sheila Antrum, Janella Leano, Patty Mitchell, Brian Newman, Jodi Soboll, Chelsea, D. Joe Guglielmo, Torani, Arianne Teherani

On conference call: Sapna Thottahil, Katherine Gundling, Thomas Newmann, Terri O’Brien, Dan Henroid

Support: Rowena Eng (Sustainability Coordinator), Isabel Jauregui (Sustainability Fellow), Carson Kerger (Sustainability Fellow)

Agenda	Action items	Person responsible	Due date
<p>Faculty Climate Champion Curriculum Update</p>	<ul style="list-style-type: none"> ● Focus on Health and Climate Education ● Curriculum rolled out to all UC’s “train-the trainer” workshop in Fall 2018 ● UCSD, UC Irvine, UC Riverside, UCLA and UC Davis workshops scheduled for Spring 2019 ● Focuses on recruitment of faculty, leadership, participation, and workshop speakers ● Evaluation plans include: <ul style="list-style-type: none"> ○ Efforts to recruit campus workshops ○ Training and support of faculty to lead campus workshops ○ Outcomes of transformed courses including number and types of students reached ● Plans to follow up/more evaluation? <ul style="list-style-type: none"> ○ Programs runs over a year anyway, faculty has to change their curriculums and return for networking event ● UCOP funded faculty to receive financial support for participating ● Sapna: call for proposals for funding ● Plan for June 2020 <ul style="list-style-type: none"> ○ Thomas - how to keep involvement after funding is used? 	<p>Arianne Teharani</p>	

<p>Faculty engagement</p>	<ul style="list-style-type: none"> ● “What we are doing now is just not enough” ● It really matters what we do now, and we don’t have much time ● Inherently a health question: how to transition from fossil fuels ● California and UC HEalth systems are leaders in the fight ● But UCSF is a public institution, we are supported by public funding <ul style="list-style-type: none"> ○ Not a cohesive system ○ Very complex and siloed groups ○ Intense obligations ● From a healthcare perspective, there are Lots of different places where we can create an impact ● Strategy levels: <ul style="list-style-type: none"> ○ Individual patient care ○ System level ○ Public health advocacy-- influence policy ● CA(2)RE <ul style="list-style-type: none"> ○ Clinical: understand, prevent, treat health impacts ○ Admistrivative: “greening” health care systems ○ Advocacy: calls to action to influence policy ○ Research: investigate unanswered questions ○ Education: at professional and public level ● New areas of research: mental health impacts of first responders - suicides ● Engaging professional organizations - most people are part of one ● Avoid the “P” word (politics) ● Environmental concerns are not a divisive political stance ● Healthcare call to action (CA’s Green New Deal) ● What is <i>effective</i> action for the health sector vs UCSF? ● Translational climate science <ul style="list-style-type: none"> ○ Model for climate change: UCSF has so successfully integrated diversity (and what else??) into our culture? ● Jodi - appreciate the approach to show stats, since many are on the same side ● Sapna: success in hiring Energy managers at all UC Health systems 	<p>Robin Cooper</p>	
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	<ul style="list-style-type: none"> ○ There are more politics involved because we're a public health system, unlike Kaiser or Dignity. It's more of an obstacle for UC Health ○ Systemwide advocacy ● Thomas - Doing more with Less approach ● Starley is working with students to develop a list of health impacts from climate, so they can identify relevant researchers 		
<p>Student Engagement</p>	<ul style="list-style-type: none"> ● Human Health and Climate Change student group faculty support - members from all schools ● Volunteering full time in climate change (health) efforts ● It's one thing to talk about politics but it's another to frame it as our area of expertise ● Other concerns: <ul style="list-style-type: none"> ○ Student group developing web presence under the Office of Sustainability ○ Past and future events ○ Resources and faculty involved in Climate Health activities ● Educational events <ul style="list-style-type: none"> ○ Dec 12: The Climate Health Emergency of Severe Severe Wildfires panel link here ○ April 2: Confronting link between Climate Change, Migration, and Human Health ○ April 3- June 5: "Earth Health" seminar weekly series ● UCSF students like to build things quickly ● We need to accelerate the progress UCSF is making as a leader in climate-health activities ● Get involvement at an international level - connect with global health ● One student has big in development and is excited to contribute ● Seeking funding from Dept of Global Health <p>Gail: managing future CNI fellows</p> <ul style="list-style-type: none"> ● UCOP provides us with \$32,000 ● Gail: Normally students propose their own ideas, but what if we get the funding and have a more structured fellowship program where we assign specific projects so their work is more effective 	<p>Katherine Gundling</p>	

	<ul style="list-style-type: none"> ● Jodi: 2 pronged approach <ul style="list-style-type: none"> ○ Engage medical center community to support health message ○ Improving the campus and UCSF institution ○ (not sure if we should use the CNI \$\$ to support the health message) ● Katherine: we need a discussion about what UCSF chooses to do? Do we want to improve our own institution's footprint, do we want to empower students to pursue climate careers, push for climate education, etc? <ul style="list-style-type: none"> ○ Jodi: climate health careers is separate from Facilities Services/groups working on the UCSF's built environment ○ Want to do both but we can't combine them, the people in these 2 groups are motivated by different things ○ Funding is tied to energy savings ● Wylie: observation that it seems like we're trying to raise visibility of climate health within UCSF and system wide <ul style="list-style-type: none"> ○ Strategic planning process happening right now at SOM ○ Plan is set but implementation groups are happening ○ We should be represented at these tables ● Gail: can talk more with Wylie to work on SOM efforts, and work with Sheila to work on MC efforts 		
<p>Carbon Neutrality Campaign: CCC, Certifications, RFI, Energy Star</p>	<ul style="list-style-type: none"> ● Carbon Neutrality Campaign: will run for 12 months, <ul style="list-style-type: none"> ○ kicks off in April with the CCC challenge ● CCC 2.0 <ul style="list-style-type: none"> ○ Scored by % participation of total campus ○ (unlike in 2015 where it was scored based on total number of participants, it was hard for UCSF to compete with campuses with undergrad populations) ● April 1-26th, sign up here ● This year the Health Systems are also competing against each other ● Competition: rack up as many pts as you can with pledges: <ul style="list-style-type: none"> ○ Turn off the lights, carpool, dress for the weather, walk/ bike to work, etc ● Jodi - in top two for performance based improvements of UCs ● We've been successful at meeting our 2% energy reduction/year goal 	<p>Gail Lee</p>	

- Anirvan: suggestion to Reach out to Step it Up folks to get advice on reaching people/ outreach
 - This was done by Wellness
- Should we use climate health groups to push the CCC?
- RFI (Request for ideas) for UC-initiated offsets
 - UC system can create the offset, get it 3rd party certified, preferably with a health emphasis to align with our mission to Advance Health Worldwide, use the offset towards our carbon neutrality goal
 - Basically keeping funds and benefits within our system
 - UC willing to fund up to \$70k to bring offset project idea into implementation
 - “Shopping list” of vetted offset
- Starley: encouraging people to think outside the box
 - Not just reducing carbon emissions but also promoting reproductive health, etc
- Katherine has a list of health co-benefits
 - Happy to send list to use as food for thought
- Energy Conservation Policy
 - We want to roll out in May the Energy Star requirement
 - Next effort in May after the CCC is over
- Procurement will be helping us to steer people in that direction
 - Pilot with Dean G of Pharmacy of upgrading all their freezers to Energy Star
 - SOPharmacy has about 200 ULT freezers
 - UCSF provides rebates,
 - School of Pharmacy has ~200 ULT, potentially saving up to \$2 million
- Jodi/jamie: can use this as proof of concept
- What to do:
 - All UCSF labs are green
 - Decrease the purchase and use of plastic
 - Zero waste/ sustainable food
 - Department purchase focus on EV
 - Buy only Energy Star/ EPEAT equipment/ appliances when available
- Brian: noticed hospitals are enforcing meatless Mondays for patients and hospitals,

	<p>can we do this?</p> <ul style="list-style-type: none"> ○ Gail: we offer meatless monday but still have meat options ○ But expects that Dan henroid is willing to look into this 		
Academic Senate update	<ul style="list-style-type: none"> ● Feb 20th: UCSF passed academic senate 4:1 in favor of passing divestment from fossil fuels ● UC Campus have 90 days to vote <ul style="list-style-type: none"> ○ If campuses whose senate membership adds up to 25% approve the resolution, it goes to all the academic senate ● Write to your representative ● Get students involved (Fossil Free student group) ● Tom will send email w/ list of faculty and staff names ● Sapna: UC signed onto the United Nations <ul style="list-style-type: none"> ○ No new oil and gas investment - not in writing ye ● Document available on UC newsroom as press release 	Thomas Newman	

Not attending: Aaron Gallagher, Lisa Cisneros