



University of California
San Francisco

Sustainability Steering Committee

June 19, 2019

Dan Henroid, co-chairs

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Agenda

- Introductions – Welcome 5 min
 - Sustainability Awards Ceremony 6/26
- Cool Campus Challenge Results 5 min
- Zero Waste, CCSF Refuse Separation Ordinance
 - Ordinance Requirements – Sonia 10 min
 - Implications for UCSF – Daniel 5 min
 - Campus Strategy – Daniel 10 min
 - UCSF Health Strategy – Gail 10 min
- What can SSC members do to support this effort?
35 min
- 18-19 & 19-20 Budget 5 min
- Wrap Up and last words – Dan 5 min



UCSF

Cool Campus Challenge Metrics

Over 22,000 participants and reduced an estimated 10,220 metric tons of carbon emissions ~ 2,170 cars off the road for a year!

1st place Health: *UCSF Health*

- 570,828 lbs CO2 saved
- 5034 pledges

UCSF Campus:

- 632,079 lbs CO2 saved
- 5844 pledges
- Beat out UC Riverside & UCOP

Individual Prize Winners

- 1st place: Andrina Ong
- 2nd: [Jhoric De Guzman](#)
- 3rd: [Cara Pennacchio](#)
- 4th: Andrea Eneidi
- 5th: [Dinker Batra](#)
- 6th: [Shelley Patton](#)
- 7th: [Jaena Perez](#)

Team Prize Winners

- 1st place: MC Facilities Management ("UCantStopFacilities")
- 2nd: UCSF Radiology
- 3rd: UCSF Bikes

Comments to send back to OP

- Better prizes
- More meaningful scores
- Ability to track impact over time
- Separate gaming for real impact
- etc

SF Refuse Separation Ordinance

The **Refuse Separation Ordinance** (No. 180646), effective July 1, 2019, requires that Large **Refuse** Generators in **San Francisco** have a **recycling**, composting, and **trash** audit every 3 years to ensure compliance with the **City of San Francisco's Mandatory Recycling and Composting Ordinance**.

Ordinance Requirements

- Any facility with >40 cu yd/week
- Audit Thresholds
 - 5% Compost
 - 10% Recycling
 - 25% landfill
 - 0% E-waste or Haz Waste
- Audit Failure will result in fines and requirement to hiring a Zero Waste Facilitator to serve exclusively to meet minimum thresholds

Campus Strategy

UCSFH Strategy

Remove all Recycling Bins

Recruit LivingGreen Units to Pilot new program across all 3 campuses (12) – replace bins, signage

Intensive training, 3 shifts, staff meetings, self-audits, fun events

Self audits every pilot unit, share results

Slowly roll out to other locations over time

Budget \$6000 for signage, \$6000 for events



What can SSC members do to support this effort?

Discussion

FY18-19 Work Groups Budget Ask

Work Group	Tactic	Budget Ask
Toxics Reduction	1. UC Chemical Database data upload	\$6,000
	2. Pharm Waste collection containers	\$3,000
Climate Change	1. Temperature Set Point education	\$3,000
Culture Shift	1. Climate Health Campaign	\$5,000
	2. Update Sustainability Video	\$8,000
Zero Waste	1. HealthWaste update	\$6,000
	2. UCSF Health Waste campaign and event	\$6,000
	3. Zero Waste video update	\$13,000
TOTAL REQ		\$50,000

FY18-19 No Cost Projects

Work Group	Tactic
Sustainable Operations	<ol style="list-style-type: none">1. BigFix Study2. Fume Hood Dashboard in CVRB3. Plugload Study4. FS Freezer Clean Up Service5. Shared Equipment
Toxics Reduction	<ol style="list-style-type: none">1. Fragrance Free Policy2. IPM policy3. Ensure Red List for off contract purchases4. Drug take-back program5. Toxics Reduction Management Plan
Green Building	<ol style="list-style-type: none">1. LEED building signage2. Update TPC for Real Estate NC checklist3. Develop a green building supplies library
Sustainable Food	<ol style="list-style-type: none">1. Partnership opportunities w/ zero waste (food recovery, Recology changes, and food insecurity with student academic affairs)

FY18-19 No Cost Projects

Work Group	Tactic
Culture Shift	1. Expand campaign on Climate/Health through collaborations
Climate Change	1. PGS cohort project for carbon capture 2. Occupancy hours/Lighting audit
Zero Waste	1. School of dentistry champion for recycling plastic chair coverings 2. Rebranding Effort
Water Conservation	1. Deploying new posters and working on adding subpage on water to website

FY19-20 Budget Requests Approved

Project	Request
<u>Go Box Pilot</u> for The Pub + ?	\$9,950
<u>Smart Bins</u> instead of video update	\$10,000
Update <u>Toxic Matters</u>	\$7,200
<u>PEHSU Env Health Toolkit</u>	\$4,000
Total	\$31,150

Helen Nahm Lecture
Community of Scholars
Alumni Day Saturday, April 20, 2019

NURSING

LAST WORDS - DAN