



University of California
San Francisco

Sustainability Steering Committee

April 11, 2019

Jodi Soboll and Dan Henroid, co-chairs

Agenda

- Introductions - Welcome
- Cool Campus Challenge – Gail
- Energy Star Update – Gail
- Green Lab Update – Rowena
- Red List/Green Cleaning/IPM policy – Gail
- WG initiative and Budget updates – Gail

Sample Storage Updates

Dean Shehu, Procurement WG chair

- Inventory
- Usage
- Alternatives
- New Construction
- Other

Energy Conservation Policy

- A. **Lighting:** UCSF has shifted to the use of energy efficient LED and fluorescent lighting sources. The use of incandescent lighting is prohibited...
- B. **Interior Environment:** Due to the significant fire hazards involved with the use of portable space heaters, the use of portable space heaters shall be prohibited...
- C. **Appliances and Office Equipment:** Appliances and office equipment purchased with University funds are required to be ENERGY STAR ...
- D. **Fume Hoods:** Fume hood sashes are to be closed when not being accessed to minimize energy use and provide improved lab safety....

Energy Policy Communication

- UACS
- SSC
- Academic Senate Sustainability ad hoc committee
- Supply Chain
- Medical Center
- Schools
- Espresso – Dan Lowenstein

Green Labs WG

- Green Lab fellow
- Green Lab Action Plan
- Waste reduction opportunities evaluated
- Coordination with Recology/recyclers
- Deadline for deliverables

Red List/Green Cleaning/Integrated Pest Management

Red List Compliant Furnishings

- Gail Lee, One Work Place

Integrated Pest Management policy

- Morgan Vaisset-Fauvel
- Updated language to be consistent with LEED guidelines

Green Cleaning Policy

- Felipe Rubio
- Updated language to be consistent with LEED guidelines

Cool Food Challenge

- Dan Henroid

FY 17-18 WG projects Updates

- Zero Waste
 - MU Pilot Program – completed CNI fellow
- Water Conservation
 - Outreach – pending approval
- Toxics (no budget ask last year)
 - Campus-wide IPM Policy – pending with FS
 - Revise Green Cleaning Policy – pending with FS
 - Marketing of the updated Sharps Disposal and Hazardous Drug/Waste Segregation Poster - Veronica done
 - RCRA Black bin and inhaler bin department use assessment and bin swap out program – Veronica done

FY 17-18 WG projects

- Green Building

- Develop educational materials for LEED buildings –
completed pending LEED bldgs completion done

Procurement (no budget ask)

- Coordinate procurement with new construction – Furniture
contract done
- Print management services – Dean?

- MC Procurement

- Buy back reprocessed items - HoverMatts – now saving
\$500k/yr done
- Washable isolation gowns – pilot on 5 units completed,
pending funding roll our pilot

FY 17-18 WG projects

- Sustainable Food
 - Smart Choice – done
 - Increase promotion of Farmers' Markets at Mission Bay and Parnassus with the possibility of expanding a market to the Mission Bay 4th St. Hospital - on hold
- Culture Shift - On hold by CLS
 - Promote teleconferencing and work from home
 - Develop messaging and branding around 'Teleconferencing etiquette'
 - Pivot to re-distribute computer monitors from the E-waste collection events - done
- Climate Change – repurposed funds to program software skyspark/maximo
 - Build out features of Sky Spark platform to monitor building energy use and identify problems in real time.

FY17-18 Work Groups Budget Ask

WG	rank	Tactic	Budget Ask
Green Building	3	LEED Building Educational materials	\$15,000
Climate Change	1	Building Energy Information and Analytics	\$15,000
Water Conservation	2	Water Outreach Campaign	\$2,250
Zero Waste	1	MU Zero Waste Building Pilot Program	\$18,250
TOTAL FUNDED			\$50,500

Green Bldg funds transferred \$10,000 of unspent funds to Facilities Services
Climate Change funds transferred \$15,000 to Eli to oversee a building analytics software programming effort using computer science engineering students from SFSU

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

- We are receiving \$50,000 each year for the next two years
- Please provide budget requests for FY19-20 by April's SSC meeting
- Use previous budget templates to determine budget
- We will send the template to you

Carbon Neutrality Campaign

- Culture Shift Workgroup meeting – convened in September
- Monica working on feedback and recommendations
- Campaign – posters, events, outreach (tips, programs)
 - Dress for the weather
 - Compost
 - Energy Star – computer power mgnt setting,
 - Carbon Neutral goal
 - Cut the Carbon Fair and Transportation/Carbon Fair
 - Presentation to departments
 - Solar energy/EV incentives
 - Cool Food Challenge
 - Transportation Survey
 - Business travel