UCSF Advisory Committee on Sustainability

June 21, 2018

Co-chairs:
Robert Stickney, REPCAPS, SAVC
Sheila Antrum, UCSF Health, COO
Agenda

- Welcome and Introductions – Sheila 3:30
- Procurement WG update – Dean 3:40
- Green Buildings WG update – Ellen, Ted 4:00
- Academic Senate Sustainability Update – Seema 4:10
- Communication campaign - Carbon Neutrality by 2025 – Gail 4:20
- UCSF Health and Sustainability Policy – Sheila 4:30
- Awards - Reappointment – Charter of UACS – Gail 4:45
- Last words – Sheila 4:55
New SAVC and co-chair, Brian Newman

- Senior Associate Vice Chancellor of Real Estate/Vice President UCSF Health.
- VP, Campus Development at Oregon Health and Science University where he has overseen an ambitious expansion of OHSU to a new riverfront campus with over two million square feet of clinical, academic and research facilities completed or under construction.
- New role - executive oversight of all campus planning, space planning, real estate, design and construction activities for campus and UCSF Health
- Prior to OHSU - 15 years as a planning consultant and elected official working on land use/transportation in Portland metro area.
- MS in City and Regional Planning from the UCB
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SUSTAINABLE PROCUREMENT AT UC

Dean Shehu
Research Commodities Manager | Strategic Sourcing
UCSF Supply Chain Management
UC Sustainable Practices Policy

The Procurement Leadership Council (PLC) voted and approved the Sustainable Practices Policy.

Awaiting approval by President Napolitano

This policy provides:

- Clarity on sustainability criteria
  - Green Spend
  - Economically and Socially Responsible Spend
- Guidance for sustainable procurement

The policy also requires a minimum of 15% of the points utilized in competitive solicitation evaluations to be allotted for sustainability criteria.

- Effective 2019
- Much flexibility given to procurement for criteria to achieve 15%
Green Spend

Target: 25% Green Spend in three (3) fiscal years after a category is added.

First report from UCSF due in three (3) fiscal years

Current Categories

- Electronics
- Cleaning Supplies
- Office Supplies
- Furniture
- Compostable Food Service Ware

Life Science products may be added in 2019
Economically and Socially Responsible Spend

Target: 25% Socially and Economically Responsible Spend
First report from UCSF due in five (5) fiscal years

Business holding one of the UC-recognized certifications for:

- Small Business Enterprises
- Disadvantaged Business Enterprises
- Women-owned Businesses (or women owned small businesses)
- Minority Business Enterprise
- Service Disabled Veteran-owned Businesses
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UCSF Child, Teen, and Family Center and Department of Psychiatry Building

- LEED Gold, LEED v3 NC
- 165,931 GSF
- Public Private Partnership
- Innovative Waste Water Technologies
- Purchase Renewable Energy Credits
UCSF Child, Teen, and Family Center and Department of Psychiatry Building
Joan and Sanford I. Weill Neurosciences Building

- LEED Silver, LEED v4 NC
- 271,000 GSF
- EUI of 87 (24% reduction)
- High performance envelope, Exterior shading, Daylight + Glare control
- Advanced metering and control system
- Efficient condensing boilers, Efficient central cooling plant
- Energy efficient lighting design
- Lab transfer air to exhaust makeup, Lab airflow and temperature reset
Joan and Sanford I. Weill Neurosciences Building
Block 33 – Center for Vision Neuroscience +
Academic & Administrative Office

- LEED Silver – still working toward Gold, LEED v4 NC
- 344,015 GSF
- Enhanced Seismic Performance rendering the building more rapidly
  useable after an event and more “durable”
- Reduced Parking Footprint
- Rainwater Management, Heat Island Reduction
- Cooling Tower Water Use
- Enhanced Refrigerant Management
590/600 Minnesota Street Housing

- LEED Gold, LEED v4 NC
- 331,044 GSF
- All-Electric bldg.
- Solar Ready
- No air conditioning

- # of Living Units:
  - 590 living units: 277
  - 600 living units: 318

- Parking: 651 spaces
UCSF Health Projects
MB Hospitals
Parnassus Hospitals
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Academic Senate Sustainability Committee Updates

Seema Gandhi, MD, chair of the AC Sustainability Committee

- CNI Curriculum Grant, Climate & Health incorporated into UC Health curriculum
- CCSF Waste Grant, $85k for PeriOp
- Red meat free UC, Tom/Mike/Seema presenting at SON/SOM/SOD meetings
- Considering a networking system-wide event dates TBD
- Requested Bobby Baron to incorporate a Sustainability focused GME grand rounds
- Presented at CleanMed to represent the outstanding work we are doing at UCSF Health
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Communication Campaign

- Focus on Carbon Neutrality by 2025 goal
- Education and outreach
- Topics to include:
  - Energy Star appliance;
  - Scope 1 and 2;
  - Climate and Health
  - What staff, students, faculty can do
  - Other Ideas?
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UCSF Health and Sustainability

- UC Health COO’s invited to join System-wide Sustainability Steering Committee
- Monthly UC Health workgroup
- Quarterly UC Health Energy Engineers group
- UCOP provided $90k seed funds for UCSF Health energy engineer
- Incorporating sustainability into UCSF Health
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Sustainability Awards Ceremony

- **June 27** – 11:30-1:30
  Sustainability Awards Ceremony at Alumni House, Parnassus

- Awards
  - Faculty (3)
  - Staff (8)
  - Student (1)
  - Team (6)
Re-Appointment Cycle

- UACS FY16-18 ends today
- Recruitment for FY18-20
- Last three appt cycles, half of members asked to continue
- Half of members are new
- Members stepping down asked to recruit replacement with similar representation
- Changes/Updates in Charter
Charter

The overarching charge of the committee for the 2016-2018 appointment is to develop and implement goals and strategies for UCSF to become national leaders in Health and Sustainability by 2025. The committee will provide guidance and support to:

- Annually examine UCSF’s effect on the environment from a comprehensive perspective
- Evaluate existing UCSF policies, procedures and/or programs that affect the environment
- Serve as a coordinating body for groups or individuals concerned with sustainability issues at UCSF
- Support Reduction of greenhouse gas emissions to 1990 levels by 2020 and Carbon Neutrality by 2025
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