

AGENDA

Strategic Energy Management (SEM) Working Session

March 10-11, 2016

East West Center, UH Manoa

“This is a day for all of us to learn from each other and then chart the path forward for Hawai‘i’s university and sail toward a better future.”

- President Lassner, Dec 4th UH Mālama Honua Worldwide Voyage gathering at College Hill -

PARTICIPANTS: 28

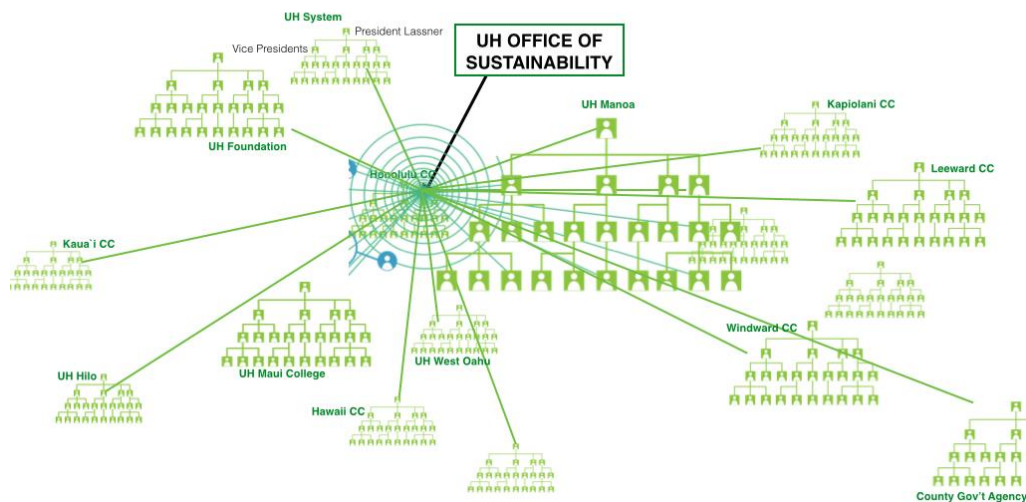
PURPOSE: Sketch out model for Strategic Energy Partnership @UH.

- Strategic Energy Partnership = Strategy to identify, qualify, implement, track & report on energy projects.

OUTCOMES:

- Identify barriers / challenges / gaps (Day 1)
- Identify interventions / solutions / resources needed to close gaps (Day 2)
- Updated list of priorities from Energy Solutions Leadership Reception, May 2014
- Identify priorities to work on in 2016
- Input on how to prioritize projects by submetered bldg
 - (Utilize list of potential projects)
 - How do we prioritize which buildings to focus on?

BACKBONE ORGANIZATION: UHOS provides coordination capacity to the statewide network of UH campuses.



Day 1, 2 pm to 5 pm, 3 hour session **SWOT + GAP ANALYSIS**

2 pm Welcome + Introductions (20min)

- Review Purpose of this session
- Review outcomes of this session
- *Who's in the Room?*
- Review Process:
 - *Consider this an extended brainstorming session where we can capture your input to help inform crafting of a broader strategy*
 - *Mix of small + large group work*

2:20 CONTEXT SETTING (20-min)

- Wendell Brase (10min)
 - Lessons learned / Key principles for success from UC Irvine
 - Q&A

2:40 SMALL GROUP WORK (55min) - *SWOT Analysis*

3:35 PROPOSED STRATEGY (20-min)

- Matt Lynch (15min)
 - Update of work-to-date & pilot projects under way
 - Outline current thinking on energy management strategy:

3:55 LARGE GROUP BRAINSTORM (40min)

- Questions to consider:
 - *What works about this plan?*
 - *What doesn't work about this plan?*
 - *How can we work more effectively together with our partners?*
 - *What additional resources are needed?*

4:35 SMALL GROUP WORK (20min)

- Back into 4 small groups of approx 5:
 - *Confirm / identify priorities to work on in 2016*

4:55 CLOSING THOUGHTS DAY 1 (5min)

5:00 PAU

Day 2, 1 pm to 4 pm, 3 hour session

NEXT STEPS FORWARD

1 pm Welcome Back (5min)

1:05 REVIEW YESTERDAY WORK(ML) (30min)

- Review Notes (5min)
- Group reflections on Day 1 (10min)
- Report out from yesterday's final session (15min)

1:35 SMALL GROUP WORK (75min)

- Break into 4 small groups of approx 5 people each (35min):
 - **Strategic Energy Manager** → *What should this person be focused on in first 6 months on the job?*
 - **Submetering** → *How can we go from hardware implementation to data visualization + management by 2017?*
 - **Baselining / Data** → *How are we going to streamline data gathering? How will we determine our baseline assumptions on which to base our analyses?*
 - **Prioritizing Projects** → *Review list of potential projects by submeter? How are we going to prioritize buildings on campus?*
 - **Net Zero** (UHWO mauka lands) → *What are next steps to rapidly advance this?*
- **Reports Out (40min):**
 - 5 groups x 8min each

2:50 LARGE GROUP WORK

- **Sketch Out Strategic Energy Partnership (50min):**
 - Present proposed SEP structure to group
 - Ask for feedback

3:40 Closing thoughts + next steps

4:00 PAU.