CEC Members Present: Yesha Maggi, Jeanne Rynne, Rhianna Hruska, Stephen D'Annibale, Jonas Upman, Anna Rhoads, Alexis Cariello

Joe Anderson from RAD Sustainability

Requesting a constant pH monitor for the RAD Aquaponic Greenhouse

- -will be acquiring Tilapia for the system
- -currently using a freshwater aquarium pH kit
 - -accurate within 0.2 pH
- -real time collections
- -instrumentation specialist (Joe C.)
- -work study aquaponics system student hired to take care of the farm & RAD greenhouses
- -RAD Sustainability blog can be used to reach out to students
- -relative humidity data
- -resources put into the greenhouse by RAD and CEC
- -monitor will help with long term maintenance
- -data logger can provide info for students to research
- -living laboratory on campus
- -within six months, could harvest edible tilapia
- -Dept of Fish and Wildlife approved tilapia distribution
 - -multiple breeding origins for the fish
 - -appropriate feed for the tilapia life stages
- -on farm distribution
- -inspector for the organic farm is aware of the project

-can contact Sophie Fluhrer (Farm Manager)

- -bacterial communities are stable
- -receiving the tilapia as fingerlings
- -RAD has distributed produce on campus
- -wants to create space on the RAD Sustainability Blog to upload the data for

students to access

-\$514 including shipping

Fully Funded; All in Favor

CEC Discussions:

- -If it is an event we need the proposal at least a month in advance
- -signed letters/proposal will go to Emily Pieper
- -update process on the website
- -2020 Carbon Neutrality Campus Goal
- -CEC could give a recommendation on what needs to change (year, goal, etc.)
- -send to Office of Sustainability
- -3:40PM, CEERA

Ted Whitesell, faculty of Introduction to Environmental Studies

- -budgets and syllabus provided (Fall & Winter)
- -70 students last quarter
- -Winter January 29th Traditions Café
- -speaker from Climate Solutions
- -honorarium for Beth and space rental for traditions
- -impact on the students for providing these field trips

- -could bring students in to talk about the impact of CEERA funds
- -CEC member could attend a class
- -could share IES papers for the field trips
- -checking with CEC to see if the money allocated in the budget is what the funds

were intended for

Hearing Dates

Week 5 February 1st 3:15-5PM

Week 8 February 24th 1:15-3PM

OHESC:

Wednesday morning (Feb 3rd): Anna and Rhianna pick up vans

Leave TESC at Noon; Arrive in Eugene around 4-4:30PM

Drop the van off by Feb 6th at 4:30PM

6-7 Minutes each presenting

Scott: Moderator: Introduction; bios; Conclusion

Stephen: History of CEC

Rhianna: Budgets & How Clean Energy Fund is spent

Anna: Outreach

Jonas: Successful and Unsuccessful CEC Projects

Yesha: CEERA

Weekly Meetings: Tuesday 4-6PM

Student Activities Fair this Wednesday January 13th from Noon-2PM

Could bring a RAD bicycle to tabling