Clean Energy Committee Hearing January 11, 2016 3:15-5PM

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