Clean Energy Committee 2/4/15

Seminar II C1107 1:30-2:30PM

- -Daniel Cherniske's project update:
 - -History behind the Organic Farm Aquaponic Greenhouse
 - -30 ft X 15 ft Greenhouse
 - -deep water raft culture
 - -about three years old
 - -takes six months for system to become stable at first due to scale & microorganisms need to be established
 - -Updates:
 - -want to garner more student support
 - -reconnection to food system
 - -food justice
 - -ecology and food production
 - -Evergreen Aquaponics Club!
 - -aquaponics as a recruitment opportunity for the campus; should be featured on the website
- -Issues with the Greenhouse:
 - -rats come in for food during winter
 - -more rat traps will be placed
- -ways to look for organic fish food options
- -more school groups coming to tour the system in March
- -greenaquaponics.com
- -TESC Aquaponics Facebook Page
- -Jeff Ladish's update:
 - -bats at the organic farm

- -grant for research equipment from CEC
- -outreach about bat colony and public presentations
- -citizen science outreach
- -detector that reads sonic calls and can determine which species of bat
- -bats are not around TESC in the winter
- -hoping for a wildlife camera project → cameras have been purchased
- -Jeff Ladish (jeff.ladish@gmail.com)
- -Bats at TESC Farm House Facebook Page
- -mixed maternal bat colony
- -Potential Faculty to contact:
 - -MES Kathleen Saul
 - -strategic planning workshop → certified trainer available to lead the workshop
 - -early spring
- -advertise CEC positions on CODA
- -transporation expo
 - -electric unicycle
 - -tabling for student input/feedback
 - -Western Washington University electric bikes distributed over spring quarter
 - -talk about dates for events
 - -WAHESC (practitioner's workshop)
 - -potential trip for the CEC members in Early July (9-10th)