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](mailto: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)