



Winter Quarter 2017 Week 7

22 February 2017

SGSM Conference Room

Board Members Present:

Roxana Ayala

Jamie Hearn

Emily Majorkiewicz

Ruth Priscila Morales-Toledo

Paola Romero

Tyler Valdes

1. Commissioner & Administrative Updates:

- Secretary: Emily Majorkiewicz
- Accounting: Paola Romero
 - Paris Climate Agreement submitted their post event report
- Marketing: Tyler Valdes
 - Had to cancel boothing last week because of the storm
 - Suggests adding another section to the application about what requested items are for and adding a section for survey as a part of metrics and measurability
- External Affairs: Roxy Ayala
- Sustainability: Jamie Hearn
 - Just received a response from Relay for Life
 - Interns should know schedules by week 10, will ask about retreat availability then
- ASUCI: Stephanie van Ginkel

2. Project Interviews:

- 8:30: Undergraduate Bicycle Education Program
 - Biggest challenge to reaching 0 carbon goal by 2020 is cars, this could be covered by biking
 - Trying to get Pippin to provide food for event
 - Reusable bottles were going to be used as incentives for attendance
 - Was thinking about asking for funding for a bike to give away during a raffle
 - Bike workshops are more for hands on working
 - His program is based on taking a class instead of paying for a ticket
 - Pledge would be online and participants would receive a certificate and sticker
 - Survey data would be used to see where biking is at
- 9:00: Campus-Wide Renewable 3D Printer
 - Project involved taking plastic waste that doesn't get recycled and put in their system to make 3D objects
 - Filaments will consist of unused plastic from other 3D printing locations on campus and other plastic, also a possible avenue for revenue
 - There are about 60 printers on campus
 - Talked to head of campus waste, said that plastic is not sorted and is just sent to waste management section, they would be the ones separating and sorting plastic and cleaning it
 - Trying to divert all wasted plastic to the project
 - Asking for an updated extruder to optimize system
 - Started the lab last year under Professor Jackson, there are currently 9 undergraduate students working there, other students may come in for manufacturing help
 - Program intended to be interdisciplinary and continuing with interns that also aim to make all 3D printing on campus sustainable
 - Printer intended for those on campus, so will stay on campus
 - Metrics will consist of mass of plastic diverted
 - Plan to use plastic retrieved from ocean clean ups as well

- Work with GSRC to publicize events
- Cart with equipment should be ready for Earth Week

3. Projects Under Review:

• Relay for Life

- Ruth: Program doesn't even target undergraduates
- Jamie: It's unclear what eating sustainable food has to do with the program, project doesn't seem to be improving each year, links to cart for food is empty, okay with all biodegradable equipment except balloons
- Roxy: Food seems to be packaged
- Will fund biodegradable items but not balloons
- **Vote: 5 In Favor, 0 Opposed, 0 Abstain**

• Renewable 3D Printing

- Jamie: It's exciting that the organization is going to educate students about plastic recycling at UCI
- Tyler: Meeting was thorough and cleared up all questions
- **Vote: 5 In Favor, 0 Opposed, 0 Abstain**

• UCI Alternative Spring Break

- Roxy: Doesn't seem fair that the food is only for 20 people who are participants, event was purposeful when she participated
- Tyler: Marketing is fine as long as logo is included. It is well-described and a good link between different sphere
- Jamie: Per person it is ~\$80, but event is really tying in sustainability for the entire week
- **Vote: 5 In Favor, 0 Opposed, 0 Abstain**