**PWR SWATeam Minutes**

2.1.2016

BIF at 5pm

**Atendees:**

1. Bart Bartels
2. Karen Hodgin Jones
3. Warren Lavey
4. Rachel Baits
5. Morgan Johnston

**Absent:** Dilip Chhajed, Marcy Wright

**Call to Order**

**Old Business**

1. EPS Densifier - Bart
   1. Densifier was accidentally shipped to Denver, but should arrive here soon
   2. Interns are working on collecting Styrofoam
   3. Ben doesn’t not have the space he thought he had for collecting
      1. 6 gaylords required for a pickup
      2. The students are going to buy gaylord liners
      3. Should take more than a month to fill 6 gaylords
   4. Morgan: Why not transfer straight to Matt?
      1. Issue of liability, but good fallback plan
2. Waste characterization study
   1. Report is still in progress
3. Nitrile glove recycling - Morgan
   1. Money for trailer has been received and we are now going through steps of ordering, getting the trailer delivered, and paying for it. No idea how long that should all take.
   2. Tracey has to write the recommendation for it, he received the new quote last Friday.
   3. Rough estimate cost for gloves to be recycled: $10,000 per year, but collecting gloves in this trailer for a year: $600 per year. Kimberly Clark said they will pay for the truck to move the trailer.
   4. RAL is a great supporter of Styrofoam and nitrile glove plans
      1. Could potentially start a program for lab plastic recycling (was brought up before, but Ben thinks that it did not get funded, will need to double check this)
   5. Email was sent to interns about EPS recycling
   6. Glove bins will be dumped into gaylord
      1. Could supply free fiberglass drums to collect the gloves inside the building before they are dumped into the gaylords, but they are large and may not fit in labs

**New Business**

1. Interesting in holding E-waste collection – Bart
   1. Tracey had an Issue with recycling microwaves on campus
   2. E-waste collection by the city of Champaign: $2,500 per semi
   3. Interested in doing an E-waste collection this in April
   4. University owned E-waste must go through surplus; student E-waste is considered personal waste. However, housing pays for the institution to throw out its waste, but that may not be enough to cover electronic waste.
   5. A couple years ago there was a collection only for non-university e-waste; roughly two semi-trailers of waste were collected.
   6. Morgan: So, who will pay for this non-university e-waste collection? It is not in the state budget.
      1. Could piggy back with the Parkland collection event
      2. New hire for ISEE could potentially take on this program
   7. Warren: Is there a way to contract with a larger company to help cover the costs of this? Nike (because they sponsor our football team), Best Buy, etc.
      1. Put a label on the bins during collection somehow to recognize the company
      2. The manufacturers (Motorola, Dell, etc.) are the ones that perform the take-back programs, Best Buy serves as a mediator to get the waste back to the companies
2. Green Cleaning - Morgan
   1. In the iCAP, we described wanting to include green cleaning products, but campus has not taken many steps towards this. Supervisor for the BSW early day shift seems interested, so he and Morgan did a webinar together. A list of cleaning products for FY15 was provided. Aliana Brown (located in the NSRS) is a green cleaning advocate and met the two to discuss Green Cleaning. They are beginning to tell everyone in BSW that we need to switch to green products.
   2. J-fill dispenser holds the Diversity brand chemical that we get most of our cleaning supplies from. This machine makes it so you get the right amount of chemical with the right dilution and a green seal. All F&S buildings are switching to this standard, but it is not ready to be released as news yet. Jay is asking all of the people in the F&S buildings what type of dispenser they want, but it’s in progress.
      1. J-fill dispenser is free, because we use their chemicals.
   3. Bart: Ozone vendor is being misrepresented as a custodial cleaner
      1. Good for food service, but within six minutes in a mop bucket, all of the ozone is gone and you’re essentially cleaning with water.
3. Waste hauling evaluation
   1. Hire students for $10/hr.
      1. Ride along with waste haulers and report how full are all of the dumpsters before they are emptied (take picture and estimate percentage full)
      2. Goal is to estimate how long it takes to do this job
   2. 3 a.m. to 11:30 a.m. for five days in a row
   3. Second shift from 6:30 a.m. to 3 p.m. five days in a row
   4. May have to raise pay to get interest if no students reply
   5. Have already reached out to LAS Honors
      1. Should potentially reach out to other college honors or student RSO’s.
4. Feasibility studies – Karen and Bart
   1. Karen performing a feasibility study with waste hauling
   2. Tracey Osby needs to provide a list of buildings that he does not haul from
5. Invite Dan to the next meeting
6. Tuesdays at 4 p.m. was discussed as a new meeting time
   1. Thursdays and Mondays do not work

**Conclude Meeting**

**Next Meeting – March 7, 2016**