**Water SWAT Team Meeting**

*In attendance: Morgan Johnston, Art Schmidt, John Berens, Lauren Excell, Stephanie Cash*

1. BIF Greywater Meter
   1. John submitted student application for greywater meter to SSC
      1. Land & Water Working Group meeting next Monday (2/27) at 5 pm in iSEE room for application teams
      2. An estimate of $5000 from F&S will be listed, while a breakdown of costs are found
2. iWG updates for recommendations
   1. Increase Cooling Tower COC: Project has been routed to Campus Recreation. They are interested in trying it on campus and meeting with SWAT team regarding locations.
   2. BIF Greywater Meter: Recommendation was sent to F&S as a low impact recommendation.
   3. Design Center Greywater Piping: Greywater piping is an “alternate” bid item for the project. The project is currently over budget although there is the possibility of obtaining additional money from the fund source.
      1. iWG suggests Water SWAT to develop recommendations for F&S on installing dual systems considering scale and type.
3. Water Use Dashboard: Discussion on creating a water use dashboard for UIUC
   1. Illini Energy Dashboard cannot be edited to include water data.
   2. Data from four real-time potable water meters
      1. eDNA Web is not available to public, but access to certain data can be requested.
   3. Contact Mike Marquissee regarding drafts of website.
   4. Ideas for creating own dashboard:
      1. Software to give report of particular data sets for dashboards
      2. Consumption by building (real time?)
      3. Monthly or weekly trends
      4. Map of which meters go where
4. Other topics:
   1. Energy Conversation Report Cards: Discussion on student idea from Energy Conservation SWAT to develop energy consumption reports for each building and the possibility of including water information.
   2. Green Roofs: Discussion on whether green roof can be developed in a way that does not compete with solar energy.
   3. Red Oak Rain Garden: The site has become a Master Naturalist Volunteer Site. There are efforts to seek permission to become Master Gardener Volunteer Site.
   4. Scheduling: Discussion on possible times and meeting places for Water SWAT meeting, considering alternate locations and times (5pm? Dinner? Coffee shop? Lunch?)