**iWG meeting**

**5/9/2023**

Attended By – Thurman Etchison, Morgan White, Jamie Singson, Danika Ford, Jim Brennan, Daphne Hulse, Jen Fraterrigo, Nikki Palella, Sandra Yoo, Jenna Schaefer, Lucy Nifong, Sarthak Prasad

* ZW009Project4Less
	+ MW gave a background
	+ Talked about Feedback from University Housing Dining Services
		- By Jamie Singson
		- Meeting on Jan 23, 2023
	+ Because of financial constraints, Dining is looking at efforts that they want to keep and what they would like to do away
	+ Jen talked about how Dining has been trying to make their services more efficient and reduce food waste
	+ Dining is under-funded
	+ MW talked about the iWG recommendation from before
		- Dining to keep this recommendation
		- There is funding from SSC that they have from the past that is not allocated ($1700)
		- Please keep this program where they have it now
	+ Jamie Singson
		- Refrigerator/transport cabinet are getting older – use the remaining funds from SSC to buy a new one
	+ Thurman – He is fine with the things how they are
	+ Morgan updated the iWG recommendation
	+ Lucy – possibility of further SSC funding for expansion
	+ Nikki – Hopefully Jenna and her team can apply for more SSC funding
	+ Jenna – If this could be revisited when Dining has financial means.
	+ MW asked the iWG for additional comments –
		- Jen – updated the iWG recommendation – “as needed in conjunction with the continued efforts to reduce food waste”
		Recommends Housing sustainability efforts through Housing Newsletters.
		- Danika – Assigning/Designating responsible point of contact to make this a priority and keep this effort going
* ZW011 – State Farm Center Recycling
	+ Jen aske Daphne or Nikki to give a background
	+ Daphne –
		- Installation of permanent recycling at upper concourse
		- 2 events at SFC
		- This is very important area for recycling
		- 2nd event –
			* More was left behind inside the SFC than outside
		- Reduce the staff time
		- Talked about the Don’t Waste Campaign
		- Include DIA in partnership to
		- SFC they have recycling on the first floor – so there should be more on the upper concourse too
		- A lot of landfill bins and no recycling bins
		- Campus standard Max-R bins –
			* Maybe not the three bins
			* Maybe use the two bin system (mockup from the vendor in the recommendation)
	+ MW – we should do this immediately and DIA should fund it immediately!!!
	+ MW asked for questions/comments –
		- Danika – what is the relationships between iSEE and DIA
			* Not right now
			* Last Sustainability Council – last conversation
			* There is a need for recycling at their facilities
		- Morgan said Tim Knox and Josh Whitman are point of contacts
		- Nikki – They were talking to Zack Actin
			* Add him to point of contacts
	+ MW – asked how many are needed
		- DH – 26 landfill bins. We should match that. If we were to reduce the landfill bins, there should be an attached/paired recycling bin
		- DH – there is not a design yet
	+ Nikki – It is important that the design is made in summer
		- In September 2023, the contracts with Max-R will expire – so we should do this now
		- Sandy – With inflation things cost more… Always
	+ MW updated the iWG recommendation
		- Jim Brennan – What is the recycling bins price?
			* Two stream - $3,500 for individual
		- We have not talked to DIA – this is what we recommend
			* This the Campus Standard for State supported facilities
		- High price –
			* Made out of 100% recycled plastic
			* Ergonomically good
			* Last forever
* [LW006 Paver Maintenance](https://icap.sustainability.illinois.edu/project-update/lw006-paver-maintenance-submitted) (link)
	+ Nikki explained the background
		- Permeable asphalt parking lot – C9
		- Constructed in 2012
		- Not been vacuumed since
		- They should be vacuumed every 2 years
		- Restore the pavement to its basic efficiency
		- If we can do it this summer
		- Only 2 hours to do this
		- Don’t have an exact cost estimate
			* Brent’s estimate - $1,000 to $2,000
	+ MW – Percolation date
	+ SP asked Nikki to reach out to Ramez Hajj and Nishant Garg
	+ MW suggested Nikki to reach out to Art Schmidt
	+ MW’s concerns
		- Whether we need it or not.
		- Parking proceeds with hiring a contractor this summer – maybe SSC funding
		- Include data collection before and after the vacuuming
	+ Sandy-
		- What would be the first cost would be for the first year and then what would it be for the next years
		- What would be the efficiency of the vacuuming
	+ Nikki asked for the next step
		- Jen – return to the iCAP Team – collect data and come back
		- Jim Brennan – has there been any direct discussion with Parking
			* Nikki – no
			* Jim said that he can pass along this information to Parking
	+ MW – Return to Land & Water team to get data and resubmit in the next semester. Also recommends that the iCAP Team to update pavers to asphalt
	+ Sandy – Outage for people parked here – given the size – couple of weeks/days/hours etc
	+ Danika has concerns about the data collection timeline
	+ Sandy suggested – reaching out to the contractor as they would have some idea
* [LW005 SFC Permeable Pavers](https://icap.sustainability.illinois.edu/project-update/lw005-sfc-permeable-pavers-submitted) (link)
	+ Nikki – the NE parking lot is permeable asphalt
		- Over time, each year, we install permeable asphalt at each parking lot
		- To – Student Affairs and DIA
			* John Marquardt (SFC and DIA)
				+ He had concerns about funding
				+ iCAP Team suggested SFC and DIA split the cost
		- Challenge is – Funding and Who is doing what
	+ Estimate is based on the Alma Mater project – Brent provided this information (read the recommendation)
	+ Jamie – Aspirational goal
		- How much permeable asphalt
		- Maybe even buying the equipment to fix it ourselves
	+ Jim Brennan –
		- 10/20 year maintenance budget estimates
		- do we have the maintenance budget cost for these parking lots?
	+ MW – recommends someone from LW iCAP Team and Parking representatives to the next meeting
		- Early summer
	+ MW – we have detailed data for NE parking lot construction project
		- Includes all components of the things that got done there
		- We can use this information to support the implementation cost, not the maintenance cost though