iCAP Energy Team

January Meeting Agenda

Wednesday, January 26th; 9:00 A.M. – 10:00 A.M.

*Zoom*

* **Introduction**
	+ **Attendees**
		- Tyler Swanson
		- Bill Rose
		- Andy Stumpf
		- Matthew Gold
		- Shannon Anderson
		- Damon McFall
		- Paul Foote
		- Tim Mies
* **Review of Meeting Objectives**
	+ Hear Updates on recommendation ideas in progress
	+ Discuss completed recommendations
* **Recommendation idea updates**
	+ Feasibility study of CO2 District Heating and Cooling
		- Damon
			* Can proceed with the study, have a team of 6 student members and just had an hour long meeting this morning. Weekly meetings will be held on Thursdays and will have a report by May.
			* The idea is to use CO2 as a refrigerant to be used for heating and cooling. It’s a very novel idea
	+ Building Level Energy Dashboard
		- Bill
			* Emailed Emma Loew of SSC and awaiting response.
	+ Building Envelope Commissioning
		- Bill
			* This is a critical element going forward, I don’t know where the University stands with this. I presented to a group of engineers and it didn’t seem to be fully embraced. I need more information on where we stand with this practice.
			* Damon notes that it is very important to enforce this in the design and contracting process.
			* Paul notes we don’t have the manpower, and if we want to launch this we need to ensure we have the resources to allocate.
			* Tim notes that we have had a line item on the budget for envelope commissioning in previous projects.
			* Possible option is recommending an audit of F&S practices to determine how building envelope commissioning is being practiced.
			* We will reach out to a third party for advice and engage in a brainstorming session during the next meeting.
	+ Decommissioning
		- Bill and Damon
			* No Update
	+ Late COVID Ventilation
		- Bill and Damon
			* No Update
* **Completed Recommendations**
	+ MMR Safety and Security
		- Shannon
			* This recommendation will be submitted pending comments from all team members.
	+ Charging Responsibility for iCAP Energy Goal
		- Bill
			* This recommendation will be submitted pending comments from all team members,
	+ Green Labs Recommendation
		- Tyler
			* This recommendation was submitted and approved by the Sustainability council, we will be reaching out to see what work is being done to move a Green Labs Committee forward.