iCAP Energy Team

February Meeting Agenda

2/27/2023 4:00 P.M. – 5:00 P.M.

*Microsoft Teams*

* Introduction
  + Tyler Swanson
  + Aman Mehta
  + Martha Kubach
  + Andrew Stumpf
  + Shannon Anderson
  + Damon McFall
  + Tim Mies
  + Paul Foote
* IWG Meeting Recap
  + Discussion lasted for 45 minutes on Clean energy planning recommendation. Everyone recognizes that a clean energy plan is needed moving forward, but a big concern Morgan White has is understanding what an external consulting group needs to do.
  + Morgan White wants the team (or someone) to go through the recommendation, visit each bullet point, and create a list of experts and projects for each energy topic.
  + The IWG sees the urgency and seems supportive of the recommendation, but we ran out of time.
  + Paul notes that by being broad with the recommendation, we are not giving detailed enough to an external group. With more specificity, we can give an external group a better idea of what to look for.
  + Damon notes that he made contact with the Smith group, who works with other campuses. They do consulting with this type of work,
  + Paul notes that SEDAC helps with planning for net-zero.
  + Tyler suggests scheduling listening sessions with both groups.
  + Martha notes that a big thing Morgan was asking for was micronuclear updates.
* Discussion: Green Energy Research Committee Recommendation
  + Aman notes that he met with the head of the energy research council and had positive feedback on the recommendation.
  + A difficulty is that collaboration between professors is difficult because of the nature of projects, but that the council itself could be a networking opportunity for new scholars.
  + Also met with another professor of the energy council, who noted that no updates had taken place on the committee in its 5-6 years of existence.
  + Energy research council chair noted that the group could be great for networking students with professors, but difficult to pair professors together. Seminars could be a very valuable aspect of the group so long as there is attendance, Q&As should also be included.
  + Aman also met with someone working on the micro-reactor and had positive feedback about the council.
  + Recommendation feedback
    - We should avoid putting the onus of recording work on the researcher.
    - Do we instead focus on
* Discussion: New Buildings Mandate Recommendation
* New business
* Adjournment