

Energy iCAP Team

December 2022 Meeting



UNIVERSITY OF
ILLINOIS
URBANA-CHAMPAIGN

Recommendation Update

- Recommendations will be sent to IWG as soon as all comments are received. Will be discussed at this month's meeting.

New Building Energy Efficiency Mandate Recommendation

- Action

- *For the construction of new buildings, there should be a plan to allocate part of the budget to ensuring that the building is as energy efficient as possible.*

- Rationale

- *To reach the iCAP goal of becoming carbon neutral by 2050, energy conservation and lowering overall energy consumption are crucial components. However, as the University will never stop construction of new buildings, it is necessary to implement a plan to ensure that new projects are constructed with energy goals in mind.*

Thoughts?

Establishment of a Green Energy Research Committee Recommendation

- Action
 - Establish a committee of faculty and staff with the following responsibilities:
 - Having a platform for all researchers associated with Sustainability to see all the research being done on campus.
 - Platform to collaborate and present research to each other to promote cross-disciplinary research and discussion
 - Potentially conduct sustainability related seminars, research symposiums, etc.
- Rationale
 - The Energy iCAP team's responsibility is to improve energy usage and efficiency, amongst other tasks. Research lies in the center of these tasks. Having a Green Energy Research Committee will help facilitate discussion amongst faculty, students and staff to integrate research areas or even start new projects together. This Committee can work alongside the Clean Energy Plan Conference Committee to take the campus a step closer to net zero.

Thoughts?



Thank You!

I-L-L!

