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**To:** May, Gregg
**Cc:** Price, Jessica M; O"Brien, Sean; Duncan-Graves, Alice L
**Subject:** comment/question for sustainability committee on April 28th, item #3
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Hello -

This is a comment for item #3, legistar 88010, for the meeting on April 28th. I'm not sure I'll be able to watch live but I will try to catch the recording when it goes online soon.

First off, this is great work, well done. I imagine it was a real slog sometimes but it's very helpful to have done it!

In the short term, we should push the state to help us get better data for their buildings. I think the current governor is likely to be supportive if we asked for some time from someone at DOA to help us, and it'd bite off a good chunk of some uncertainty, and there's still plenty of time such that if there's a change in administration and new priorities come 2027, we could get it done before that.

This isn't directly related to building stock but it's in the neighborhood - I was also wondering if we've had any progress on getting additional data out of MG&E/Alliant, at as good of geospatial resolution as they'll give us. I am especially keen on knowing what Madison's peak demand is on our hottest summer day for electricity and on our coldest winter night for gas, but I think the energy modeling would be helped by getting some additional usage data from MG&E and trying to see where what the model says for the collection of building types for an area should get vs what we see from MG&E actual.

Medium term I'm also really interested in seeing how the reports we get back from BESP compare to this modeling, especially when more start getting reported next year.

ps we should figure out how to get Unique Building IDs for Madison, DOE has done some good work on that front and it might help us in more than just energy modeling: https://www.pnnl.gov/unique-building-identification - it'd be great to just have those in the assessor records and parcel datasets!