iCAP Working Group

March 4, 2015

2:00 pm

Present: Kevin Duff, Rob Fritz, Morgan Johnston, Ben McCall, Lowa Mwilambwe, Nancy O'Brien (on phone)

Internalize the costs of carbon emissions? A way to account for or track progress. Ben will work on revision.

Page 52. Rolling deadline for smaller grants, such as energy efficient equipment; is it reasonable to expend RLF money for this kind of purchase? We don't want people waiting in line to get a grant for new equipment. What is the real concern? Morgan will try to clarify with Al.

Page 53. Add an explanatory graphic for carbon offsets.

Education Chapter. Still working with Madhu on this. Some discussion of the objectives for new or revised courses. How long does it take to develop, propose, and get approval for a new course? About a year, maybe more. Can institutes offer minors?

Page 64. iSEE Website; back to Stephanie, re-focus on hub; 'front-porch' is not meaningful.

Chapter 4. Energy Generation. Complete transformation away from fossil fuels, talk about later.

Page 22. Electrical needs – remove the 'our' words. Mike Larson re-wrote the paragraph; merge the two paragraphs.

Add footnote for MWh vs BTU; create pie chart for energy use breakdown.

Heat pumps – Costs of converting the infrastructure; include in discussion of major comments.

Petascale – contract renewal; new one should include use of clean energy.

Petascale should be included; counted, we need to own it. We lose credibility if we don't.

Should we define our boundary in this document? Yes this is a good opportunity to clarify.

Adjournment 3:00 pm.