**Energy SWATeam October 10th Meeting Agenda**

**Attendees:** Bill Rose (Co-chair), Andrew Stumpf (Co-chair), Sowmiya Raju (Clerk), Tugce Baser, David Rivera-Kohr, Mike Larson, Meredith Moore, Mike Reiter and Yun Kyu Yi

**Unable to attend:** David Boehm, Karl Helmink, David River-Kohr, Tim Mies, Morgan White, Keun Jang, Regina Cassidy

**Location:** 3218 Newmark Civil Engineering Laboratory

**Date:** Thursday October 10, 2019 (1:30 pm)

1. Introductions and Announcements
2. Sub-group meetings

* Mobile nuclear power plant
* Biomass boiler system to heat greenhouses

1. 2018-2019 Recommendations - tabled
2. 2020 iCAP Objectives
   1. Difference between objectives and recommendations: Objectives are what you want to achieve and recommendations are how you achieve them.
   2. Share Google doc for everyone to contribute their comments
   3. Objective ML2: A possible metric would be having a deliverable in hand by a certain time by a consultant or subcommittee. Consider integrating the objective into one addressing the preparation of an energy plan.
   4. Objective DRK 2: Fine-tune numerical values based on data and knowledge available.
   5. Objective KL1: This objective would work better as a recommendation.
   6. Objective BR1: Should be folded into Mike Reiter’s objective.
   7. Objective BR2: How would the objective be enforced? Possibly think about it in terms of energy → build new buildings but continue to decrease energy use. Consider using ratio of square footage per person should not increase - more reasonable that zero net growth.
   8. Objective BR3: merge with Mike Reiter’s objective
   9. Objective BR6: This could possibly be a discussion point instead an objective.
   10. Objective BR8: Look into carbon sequestration efforts.

**Action Items:**

* Project Description review by committee members
* Schedule two sub-group meetings
* Shortlist/Fine-tune objectives
* If necessary, add additional descriptions and background information to supplement understanding of the objectives