MEETING MINUTES

CNH Lakes – Monthly Video Conference

June 1st, 2018, 2:00 – 3:00 pm EDT (1:00 - 2:00 pm CDT)

Attendance: all project team members

1. Welcome & items from the team (Reilly)
2. Review of project-wide objectives from workshop (Kelly & Reilly)
   1. Guiding questions for “big paper”
      1. Cayelan & Kelly will think about how to bring together all modeling components to address different scenarios
      2. Making sure data flows are moving between sub-teams
      3. Expect to meet before the August video conference
   2. Sharing data & metadata using EDI standard
      1. Working to make it easier to share data/metadata between sub-teams
      2. When moving data from one model to another, this is a juncture for talking about creating/sharing metadata for that data set
      3. Kelly & Cayelan will be in touch in the next couple of months with most sub-teams about data sharing
      4. Cayelan & Kait had a recent workshop with EDI
         1. GLM-Hedonic coupling could potentially a model/test case for archiving and documenting data
   3. Revising authorship memo to include data & metadata
      1. Consider data authorship as part of the memo
      2. Opportunity to check in with the team – any new issues?
      3. How to handle authorship of dissertation chapters? There will be more coming out over next months & years. Feel free to bring up issues as they arise.
      4. Posters & conference presentations often get overlooked – remember to let the group know who is an author on these, even if it’s after submission.
   4. Other notes
      1. Kait has developed a draft infographic for LSPA, which hopes to have materials for next board meeting mid-month
      2. LSPA was very excited about the May workshop, wanted to pass it on
      3. Sreeya has received LAGOS data from Joe
3. Review of model-specific objectives on ODS (everyone)
   1. Cycles
      1. Distributed loading model should go under PIHM
      2. Remove Cycles/Lagos item
      3. New deadline for top two tasks: July-August
   2. PIHM
      1. Simplified model couples with the distributed loading model (combine)
      2. Sunapee calibration & analysis is progressing, around 1 month away from solid calibration
      3. Mendota paper is still in outlining/discussion stage
      4. “Sharing sub-basin information with LSPA” under (i)
      5. Use deforestation/reforestation scenarios to simulate end-member landscapes for LSPA
   3. SDP
      1. Add item for policy scenarios integrating into Cycles-SDP coupling
      2. Change to “BMP scenarios” from “adoption of BMPs”
      3. Sub-task under BMP scenarios – examine combination of BMP efficiencies
   4. GLM
      1. GLM versioning how-to guide is now being incorporated into a paper by Hipsey (et al.), no longer a GLM team task
      2. Rephrase to “improving parameter set sharing”
      3. Funding for Oneida research is still pending; one grad student is interested in working on watershed nutrient flows
      4. When Mike returns from trip, set up a meeting (or a video call sooner)
      5. Sunapee GLM paper is Nicole’s dissertation paper
      6. Literature review paper is close to being submitted
      7. Remove Mendota calibration item
   5. Hedonic
      1. Manuscript is finished, being edited
      2. Sunapee model is still ongoing, incorporating view scape analysis
      3. EMVs will be a major focus this summer
   6. Civic Engagement
      1. Coding protocol still in progress, a big item for the next month
      2. Coding all LSPA documents will go into the fall; some coding mechanisms are faster than others
      3. In the drafting phase of the manuscript
      4. Add task for coding Mendota documents
   7. Scaling Up
      1. Sreeya will explore LAGOS data set – need to decide how many lakes to work with, determine how much property sales data must be acquired
      2. Task of Approximating mean annual P is no longer applicable
   8. Broader Impacts
      1. Set up additional meeting w/LSPA
4. Looking forward (everyone)
   1. Year 4 workshop plan & survey results
      1. Reminder to take survey about plans for Year 4 Workshop
   2. The rest of summer 2018
      1. GLM team may organize a get-together around ASLO
      2. Kelly, Weizhe, & Kevin will be in DC at the beginning of August
      3. UCOWR is at the end of June – grad students should not networking event on Wednesday evening of this conference