**CNH Teleconference Call**

**Meeting Minutes, 2/5/2016**

In attendance:

Kelly Cobourn

Kevin Boyle

Amy Hetherington

Weizhe Weng

Kathie Weathers

Mike Sorice

Lars Rudstam

Paul Hanson

Jen Klug

Summary of Action Items

* **Kelly** to follow up with headcount of workshop attendees
* **Kelly** to post Gantt chart describing project tasks on ODS for the next call; **everyone** to review ODS chart in next call
* Continue model coupling conversations and report out at next call: **Paul**-**Cayelan**-**Chris** about GLM-PIHM; **Kelly**-**Armen**-**Chris** about Econ-Cycles-PIHM; **Cayelan**-**Paul**-**Kevin** about Econ-GLM

Meeting Minutes

1. Welcome
   1. Topics from the team to add to agenda? None.
2. May project meeting: finalize list of attendees
   1. Kelly will follow up with an email for a head count
   2. Reminder of dates: May 17-19 inclusive of travel (fly in the morning of the 17th, fly out the evening of the 19th)
3. ODS site
   1. Questions/concerns about logging in, etc.
      1. Some issues logging in; note that your username is your full first name
   2. Discussion of organization of tasks
      1. Amy suggested we follow up with team discussion of Gantt chart describing tasks in the next call
      2. Kelly to post Gantt chart on ODS
4. Reporting out from model coupling group discussions (GLM-PIHM, Econ-Cycles-PIHM, and GLM-Econ)
   1. Kelly
      1. From conversation about Econ-Cycles-PIHM modeling, team needs to have a discussion about a typology of land types for catchment models
      2. Kathie – decide collectively what are the derived features of catchments that are common across hydrologic and economic models?
      3. Paul – probably need geospatial data to inform that decision
      4. Paul – heard a presentation by Chris Kucharik on Mendota WSC project; at some point it would be helpful to invite Chris to give us an update
      5. Kathie – a cross-cutting variable that matters across models is likely to be impervious surface
         1. GLEON Fellows might have ideas based on work they’ve done recently
   2. Paul
      1. GLM calibration for 1979-2013 to be completed before April workshop at Penn State University
      2. Penn State University INSPIRE workshop (for tech transfer to CNH) to be postponed until April 6-8
      3. PSU workshop is a deadline for PIHM-GLM model coupling for Mendota
      4. Paul met with USGS office of water information to go through data sources; put together workflows to move that data into GLM-AED; these data are public so anyone on the team can access them and these workflows
      5. Working on setting up space for Hilary Dugan, Amy, Cayelan, and Paul so that data needed to run GLM are available in a shared workspace
5. List of team members for authorship policy distribution
   1. Authorship and lake association partners
      1. Kathie – in conversations with LSPA, they’ve been happy to be acknowledged but generally don’t expect to be coauthors
      2. Mike – probably don’t need to be in the authorship distribution list up front; when they are a subject of the study, issues can arise with conflicts of interest; but archival research may be one area where they might wish to be involved in a greater capacity
      3. Kevin – lake associations may not want to be coauthors because they often want to use unbiased study information in conversations with policy makers; want to keep the information external and objective
      4. Jen – there are different categories of collaboration, e.g. LSPA buoy data is used to calibrate GLM; agrees that generally associations happy to be acknowledged but don’t’ need authorship; there may be some cases where volunteers are active in data collection and it might be more appropriate to bring them in at that point
      5. Kathie – may want to assess this on a case-by-case basis; if we revisit the question of who should be on the author string as we go, there shouldn’t be an problems
6. Final items
   1. Lars – book on Oneida Lake is finished; has useful data presentations for this project; will be out in February