TENTATIVE AGENDA (SUBJECT TO CHANGE)

Sunday, June 15
Afternoon
- Participants arrive at NCED: http://cc.nced.com/

Evening
- Reception/Banquet at NCED
- Invited Keynote Speaker #1: Bill Hooke: http://www2.ametsoc.org/ams/index.cfm/policy/who-we-are/william-hooke/

Monday, June 16
Morning
- Orientation
- Introduction to Dept. of Interior National Climate Science Center network
- Introduction to South Central Climate Science Center
- Introduction to Landscape Conservation Cooperatives
- Introduction to Tribal partners

Afternoon
- Small Group Projects Introduction/Presentations
- Field Trip: National Weather Center: http://nwc.ou.edu/
- Small Group Projects

Tuesday, June 17
Morning
- Invited Instructor: End User Needs
- Invited Instructor: Downscaling Global Climate Models
- Invited Keynote Speaker #2: Climate Change Impacts

Afternoon
- Climate Science Communication Invited Instructor talks
  - Navigating the line between communicating and advocating
  - Challenges of stakeholder driven science
  - Translating science into English: Making complex issues accessible to policymakers
  - How to tell the story of your research
- Small Group Projects

Wednesday, June 18
- Field Trip: Natural and cultural resources in the region. E.g.,
  - Chickasaw Recreational Center: http://www.nps.gov/chic/index.htm
  - Chickasaw Cultural Center: http://chickasawculturalcenter.com/
    - Invited Instructor: Indigenous knowledge on climate change
  - Bedré Fine Chocolate – The Chickasaw Nation: http://www.bedrechocolates.com/
Thursday, June 19
Morning
- Field Trip: Ecological study area. E.g.,
  - Kessler Atmospheric and Ecological Field Station: http://kaefs.ou.edu/
  - Aquatic Research Facility: http://vpr-norman.ou.edu/research-facilities/aquatic-research-facility
Afternoon
- Case Study: Arbuckle-Simpson Aquifer – Turning Science into Policy
  - Background info on aquifer and its policy importance (e.g., water law, public interest, State Senate bill)
  - Competing water uses (e.g., personal property, spring flow/tourism, municipal, cultural preservation, industrial)
  - Scientific research applied to policy decision making process (e.g., groundwater model, surface water model, tree-ring data, geochemical model, in-stream flow)
  - Small group activity – development of final policy decision
  - Policy decision outcome – official ruling

Friday, June 20
Morning
- Invited Instructor: Developing K-12 climate science literacy
- Invited Instructor: Early Career Development
- Field Trip: Local museum. E.g.,
  - Sam Noble Museum of Natural History: http://www.snomnh.ou.edu/
Afternoon
- Small Group Projects
- Small Group Projects Presentations
- Wrap up
Evening
- Cookout at South Central Climate Science Center Director Kim Winton’s ranch

Saturday, June 21
- Participants depart