

Regional Climate Breakout Group

- Input data to WRF
 - Need more data/tools to help the community to ingest climate data into WRF (netcdf)
 - *CESM CMIP5 data (20th Century; RCP's 4.5, 6.0, 8.5) have been bias corrected and placed in intermediate file format. This will be made available to the community via the NCAR RDA web site.*
 - *Tools to convert CESM CMIP5 data to intermediate file format will be made available to community.*
- Best Practices
 - Add Regional Climate Information/Documentation/Best Practices to WRF tutorial or Monday during the WRF Workshop
 - *NCAR started annual Regional Climate Tutorial – next is July 30, 2014*
- Coupling – Several groups are doing this with WRF. Guidelines needed.
- Repository
 - Need a repository so that the community can share Regional Climate specific tools/output/information.
- Post-Processing
 - Regional Climate specific registry or IO interface
 - Verifications Tools