Climate Futures Toolbox

The North Central Climate Adapatation Science Center (NC CASC) has released a new R package, Climate Futures Toolbox, with the goal to provide easy access to downscaled climate projections data (MACA) to support climate change analysis and scenario planning. This package allows you to:

- Quickly acquire climate data subsets for a spatial region of interest, with first class support for US National Parks
- Summarize climate data at daily timesteps, and compute derived quantities
- Contrast reference and target time periods to understand differences in climate over time, and
- Easily work with climate data, without having to worry about the details of how it is stored or formatted