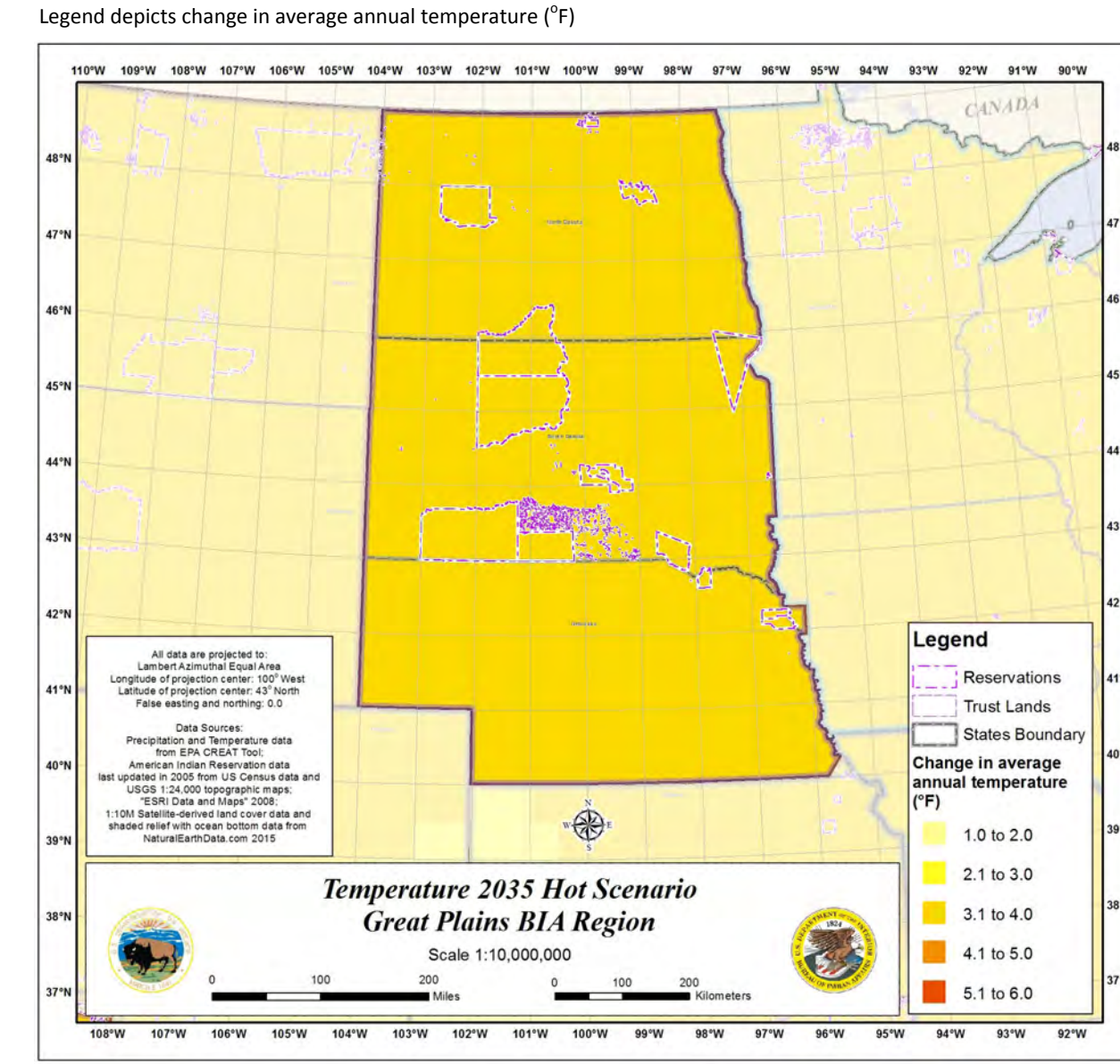
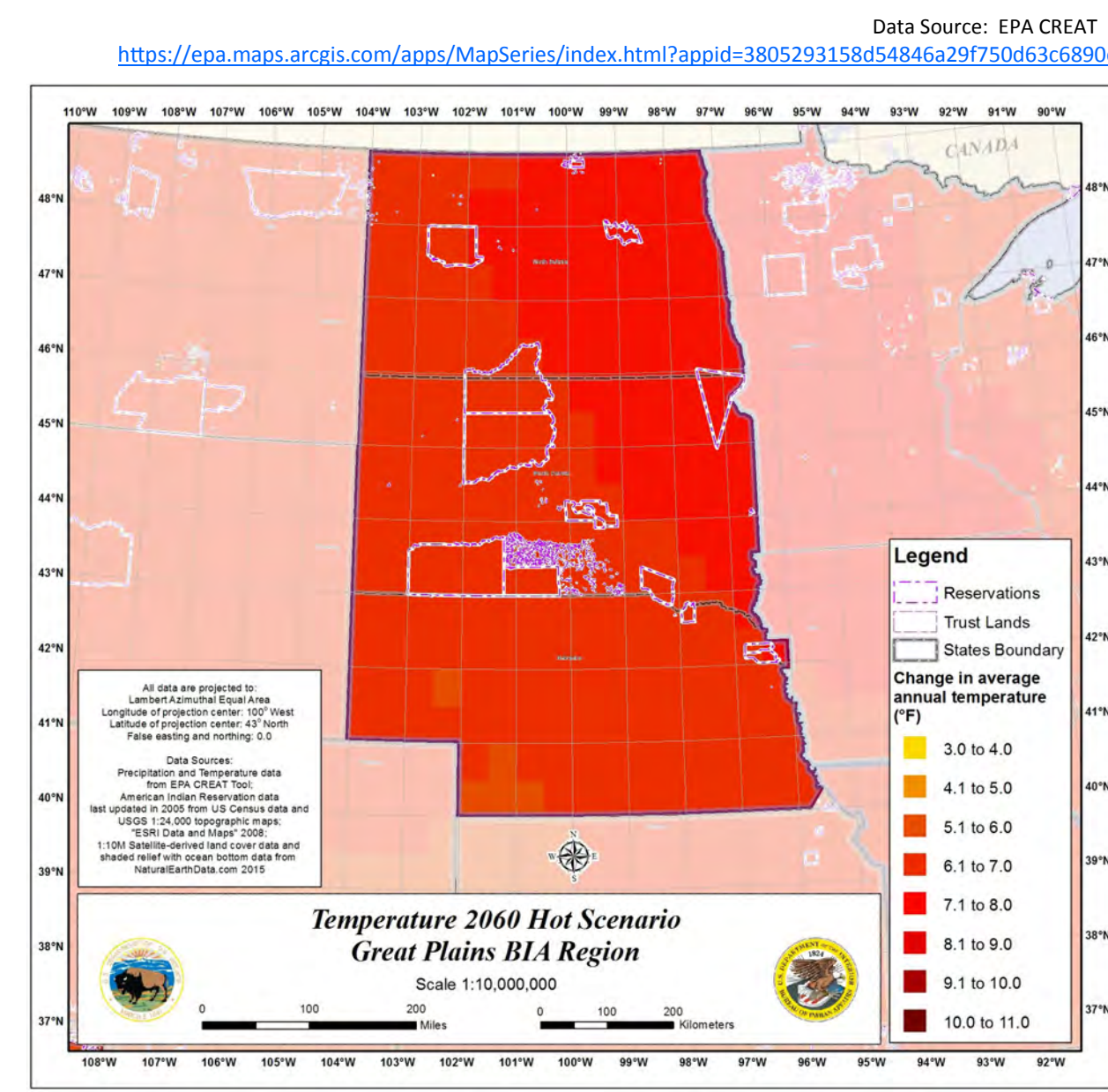


# GIS for Tribal Resilience — BIA Great Plains Region

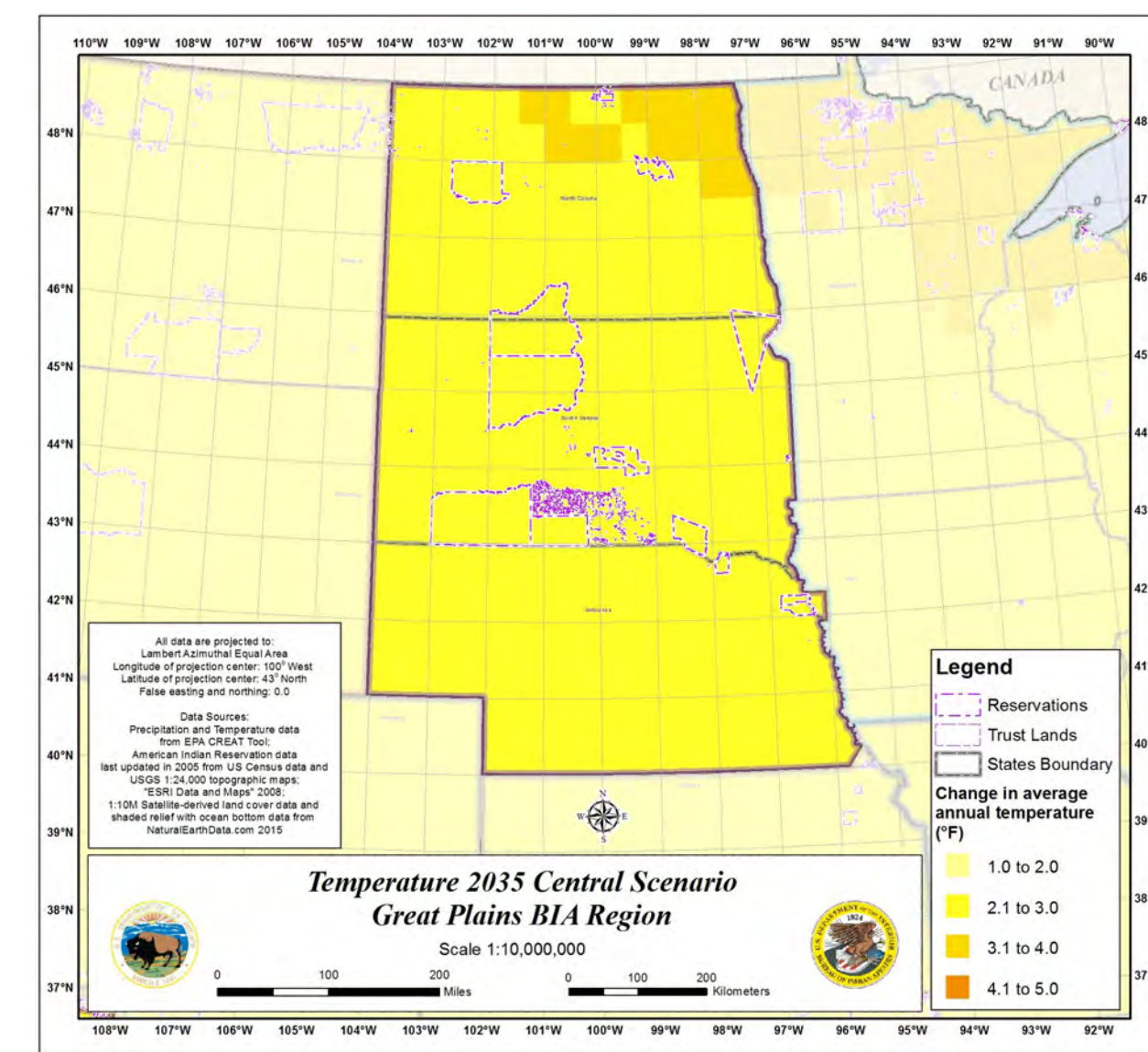
## Temperature Scenarios



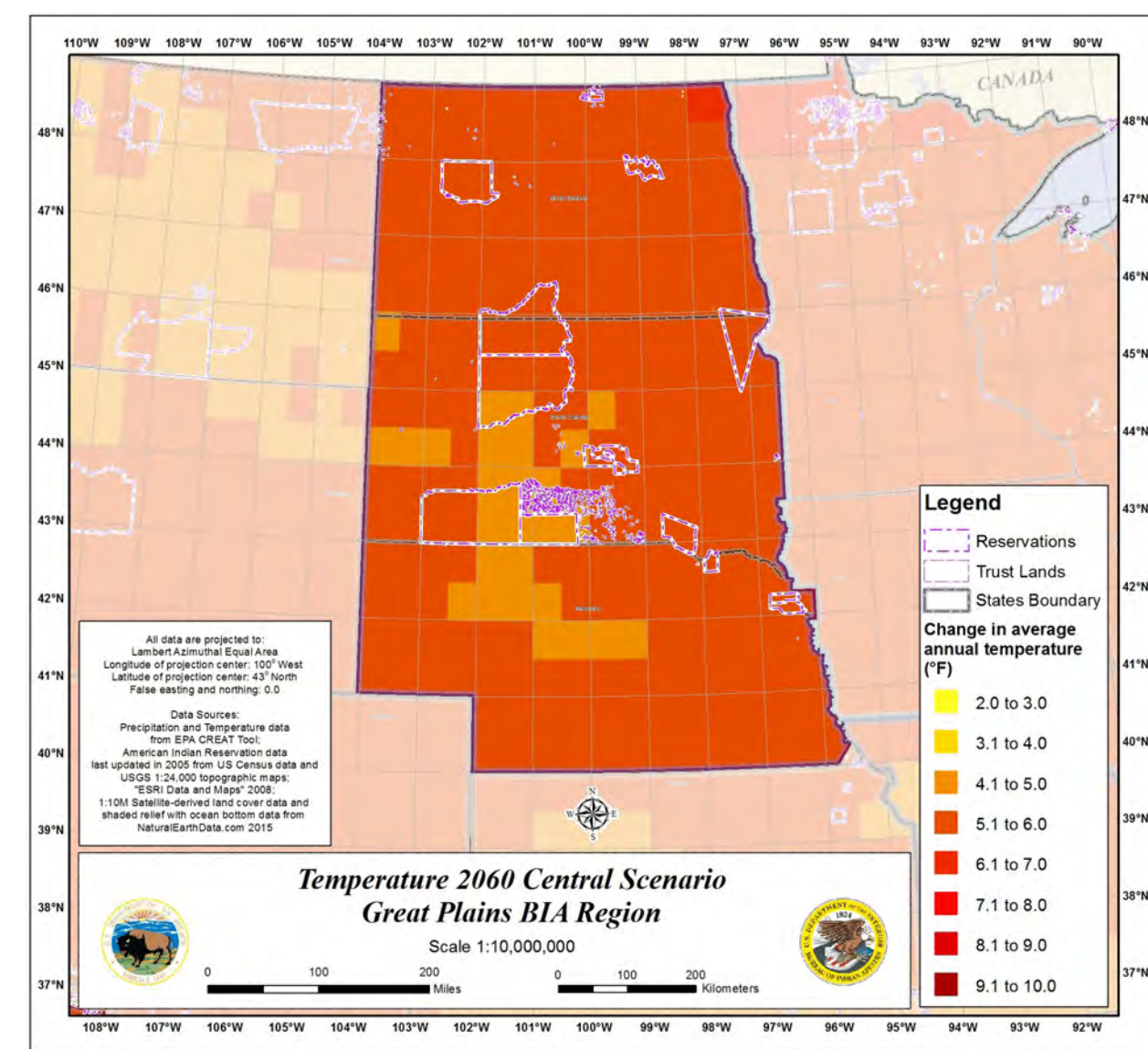
Hot 2035



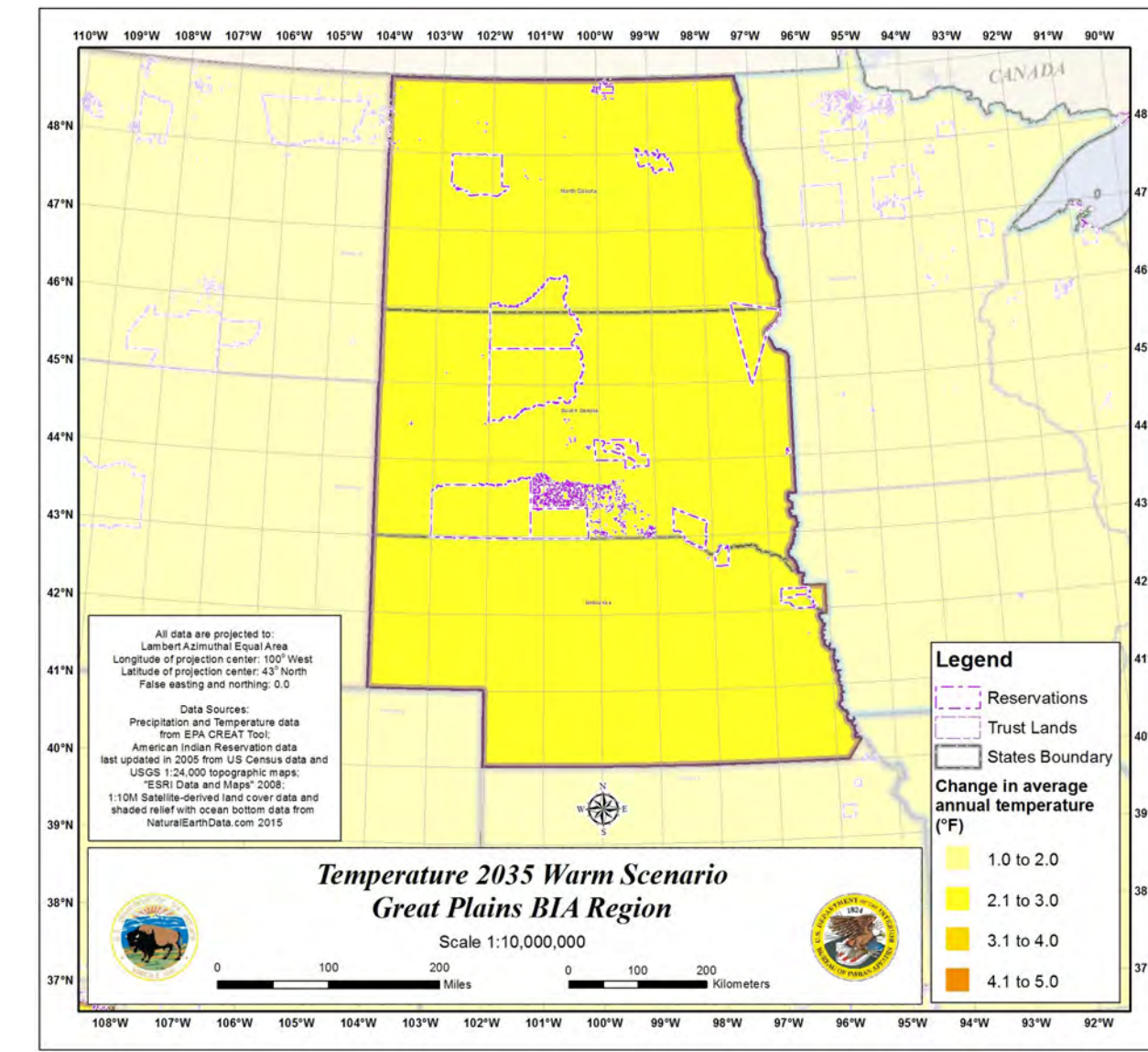
Hot 2060



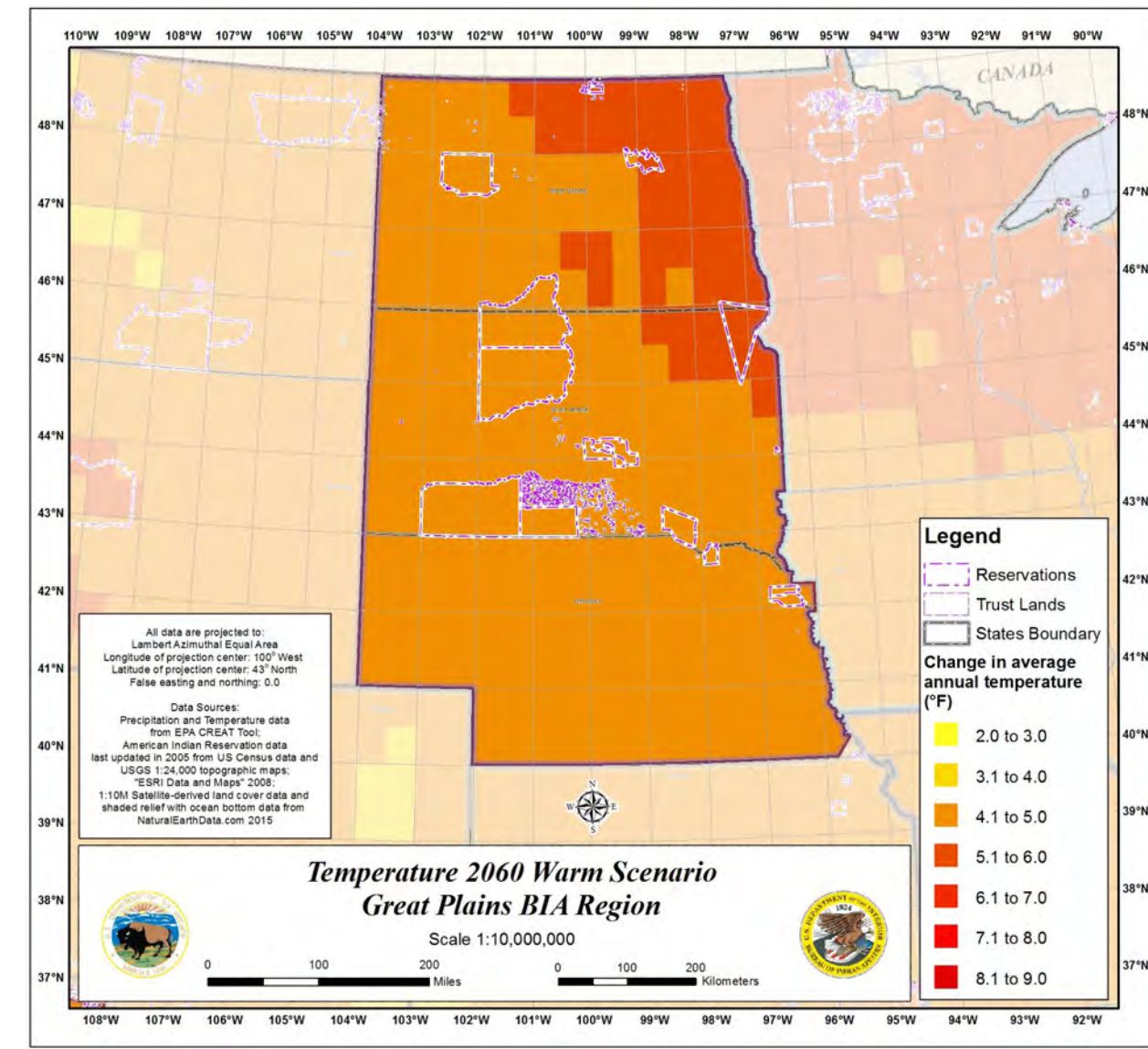
Central 2035



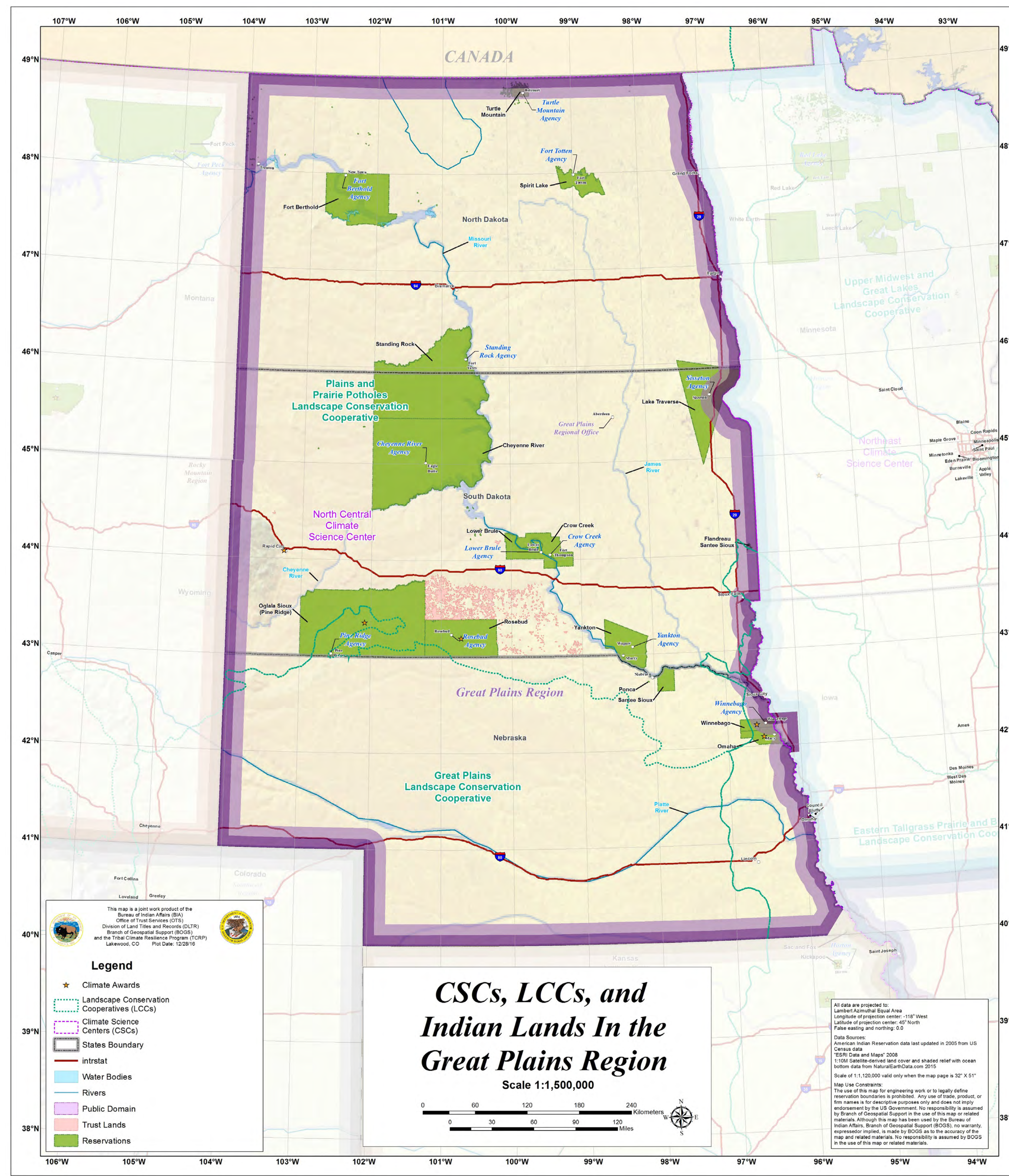
Central 2060



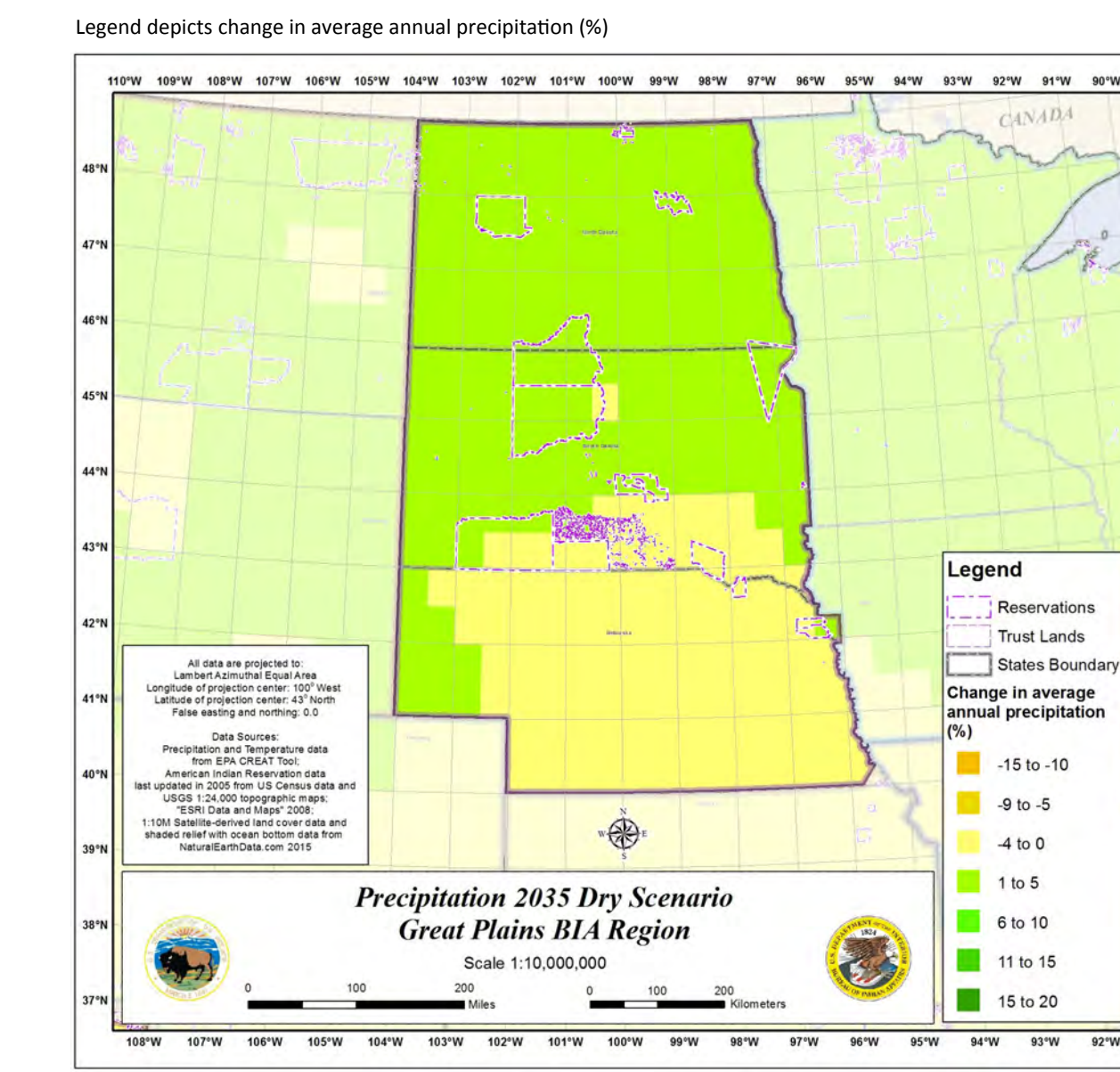
Warm 2035



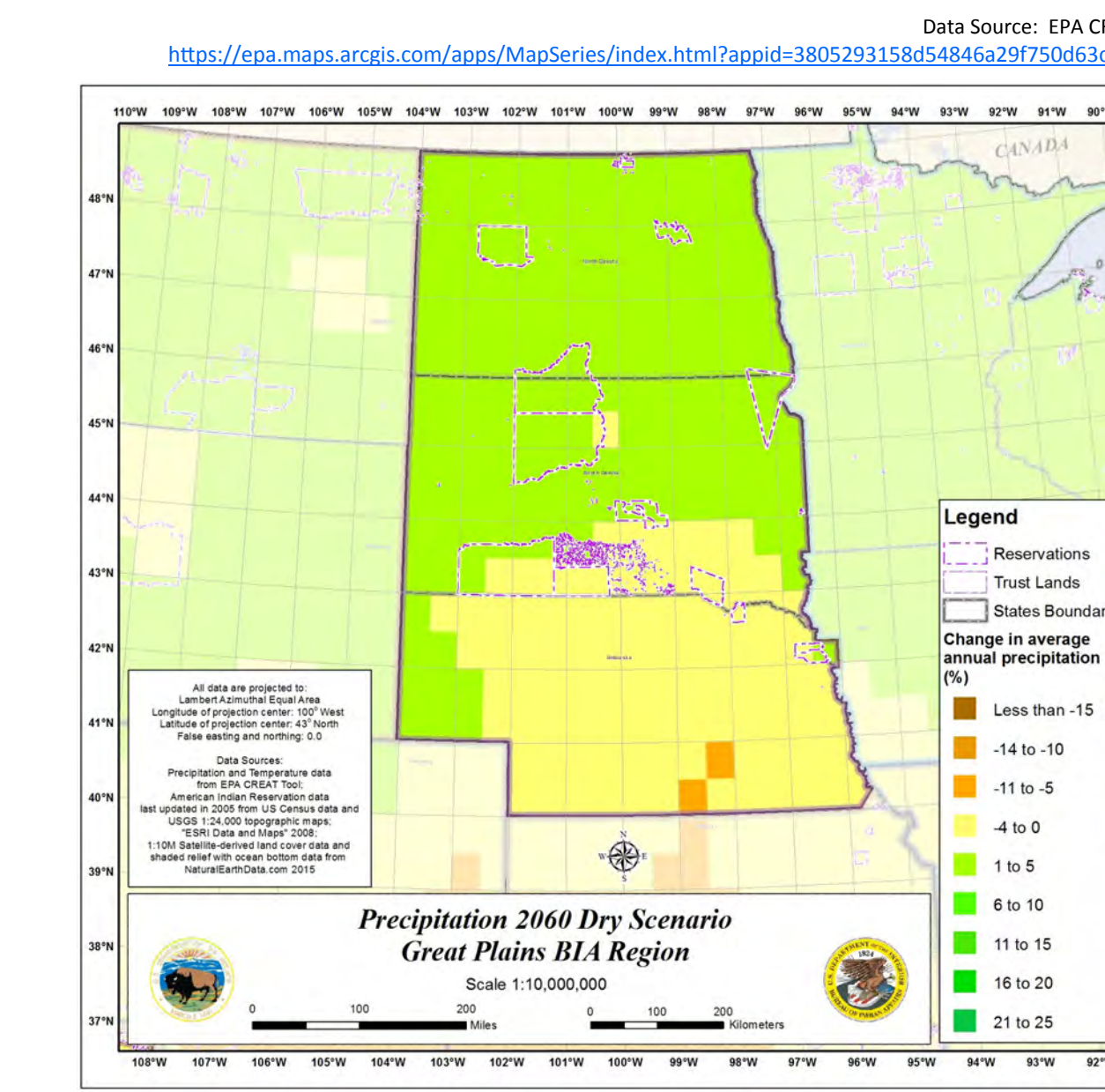
Warm 2060



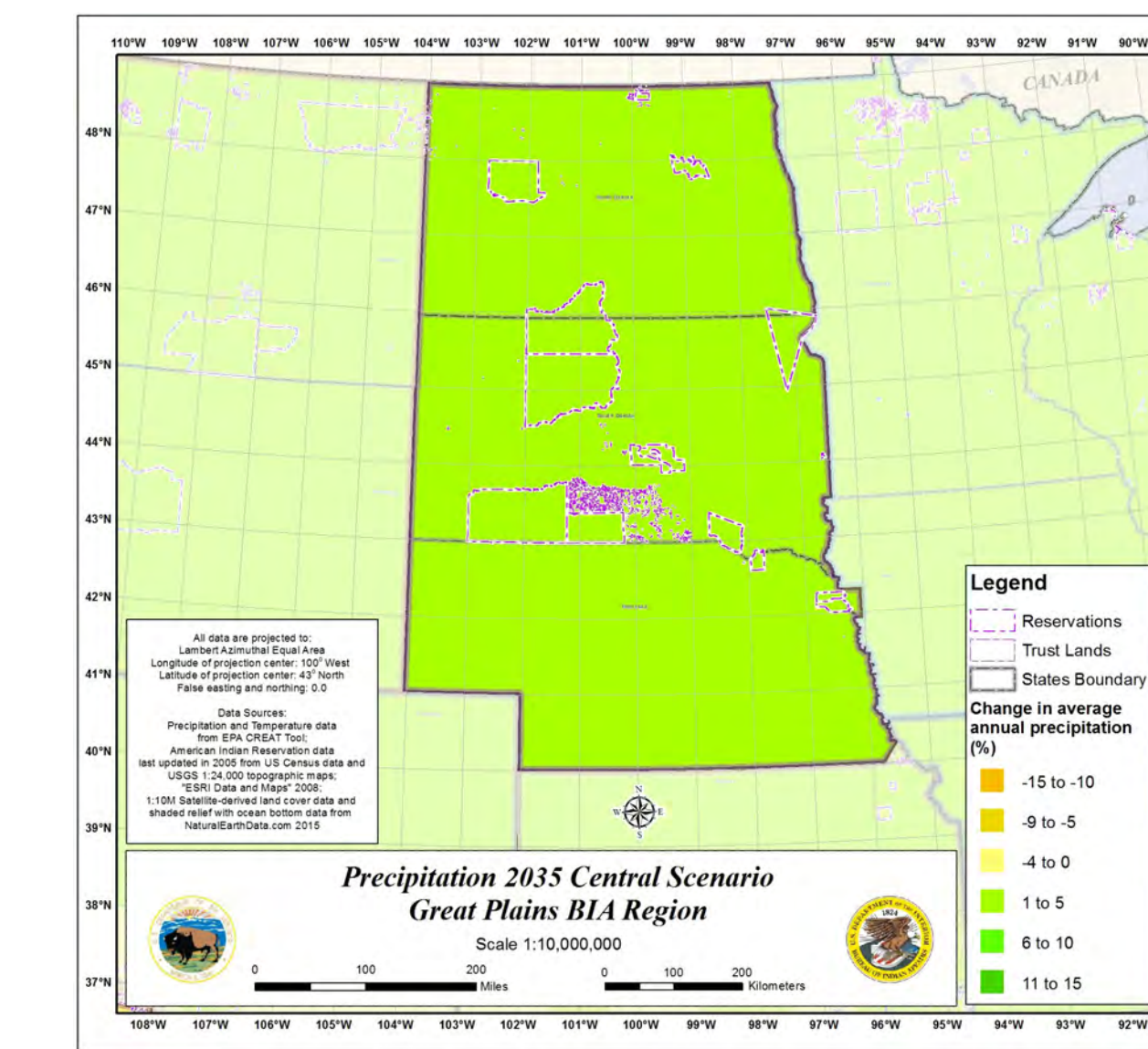
## Precipitation Scenarios



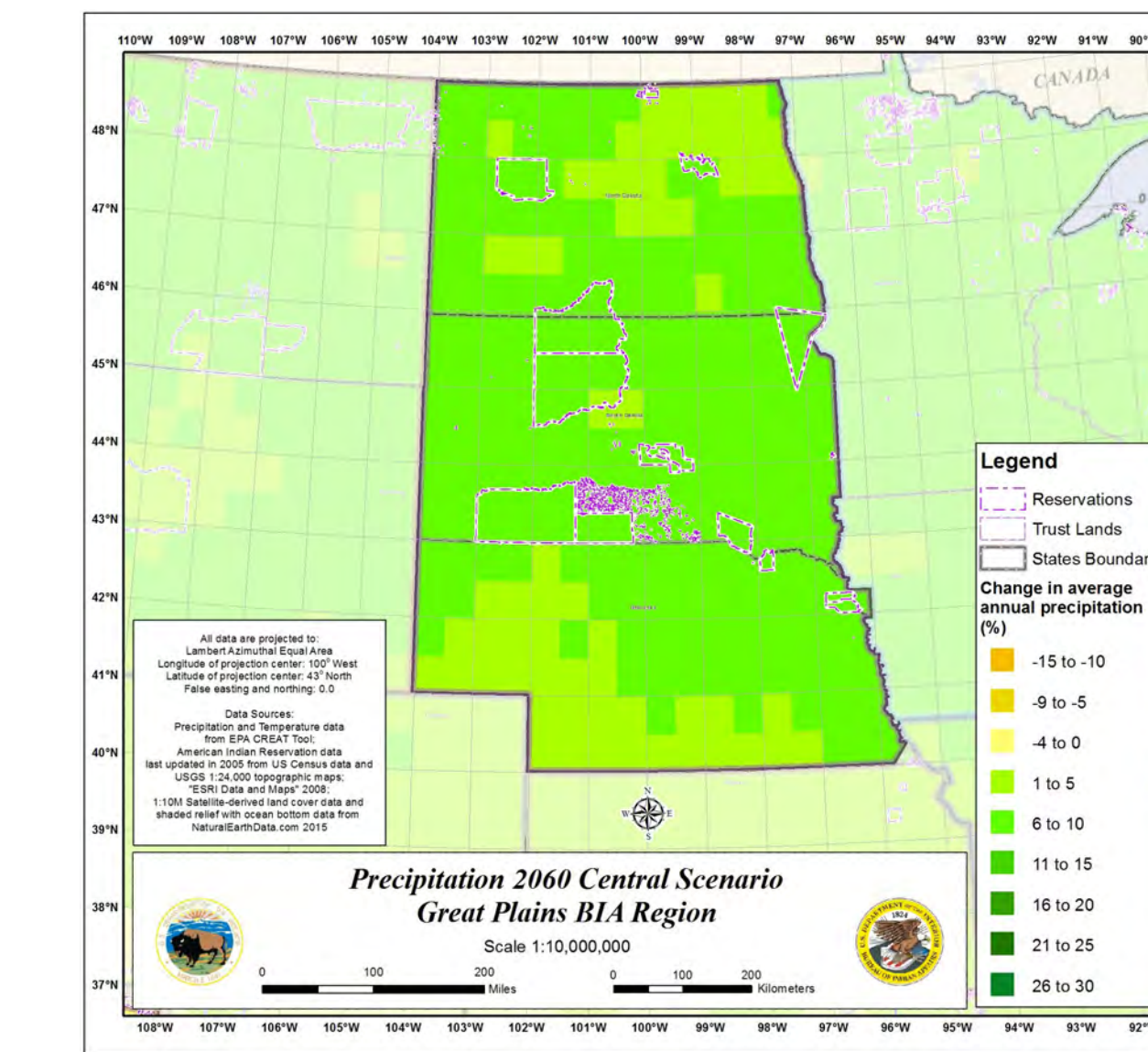
Dry 2035



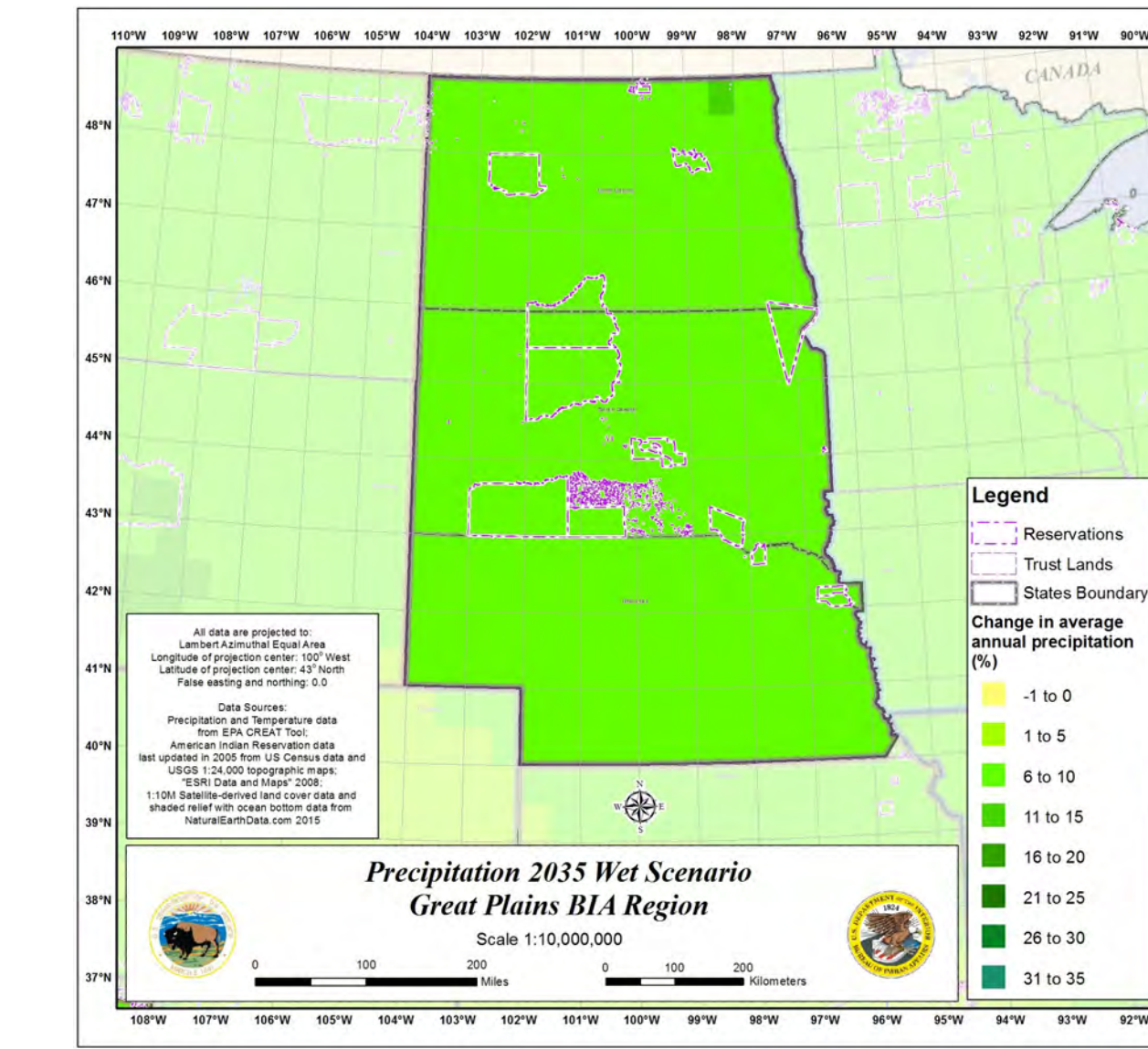
Dry 2060



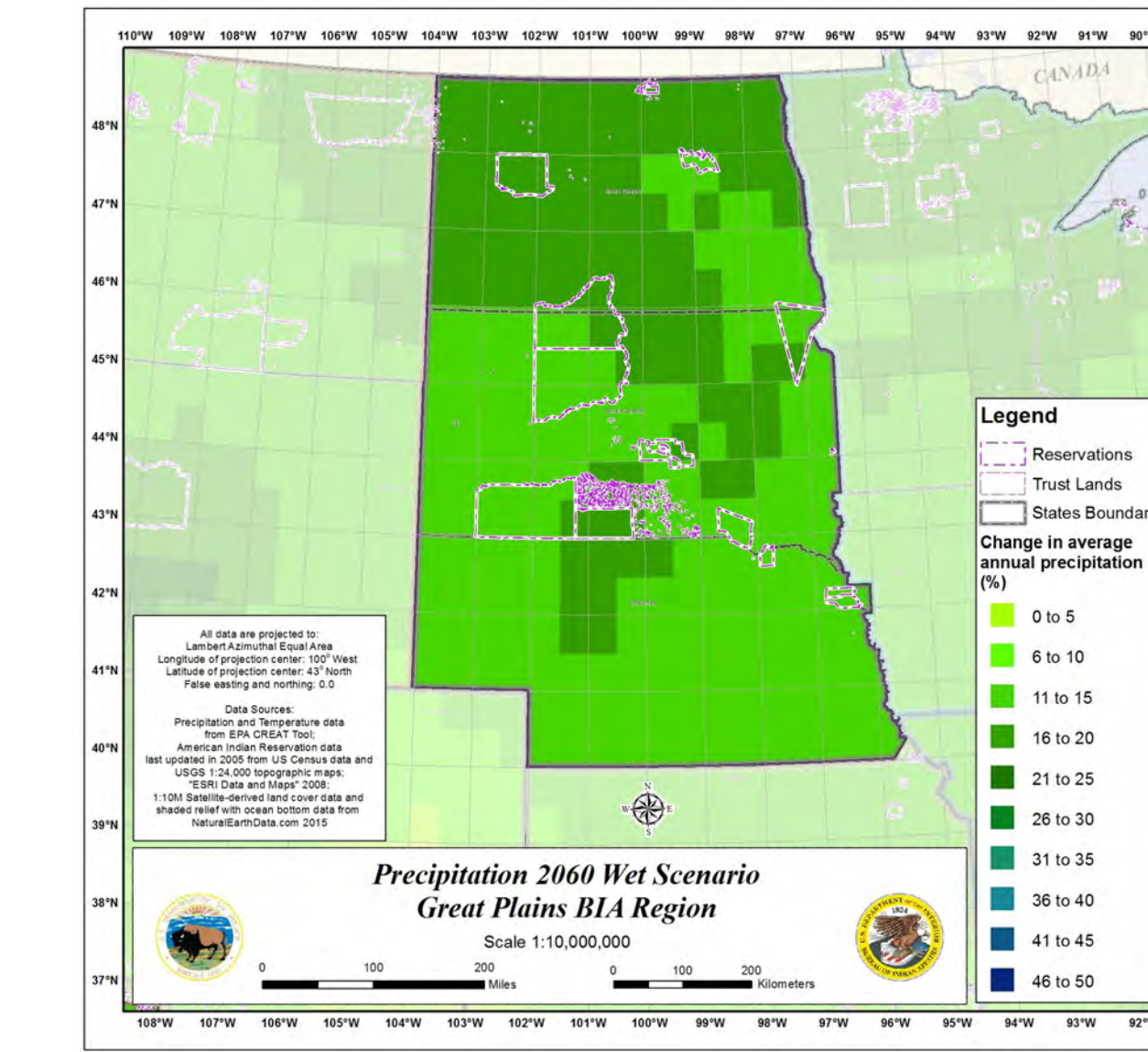
Central 2035



Central 2060

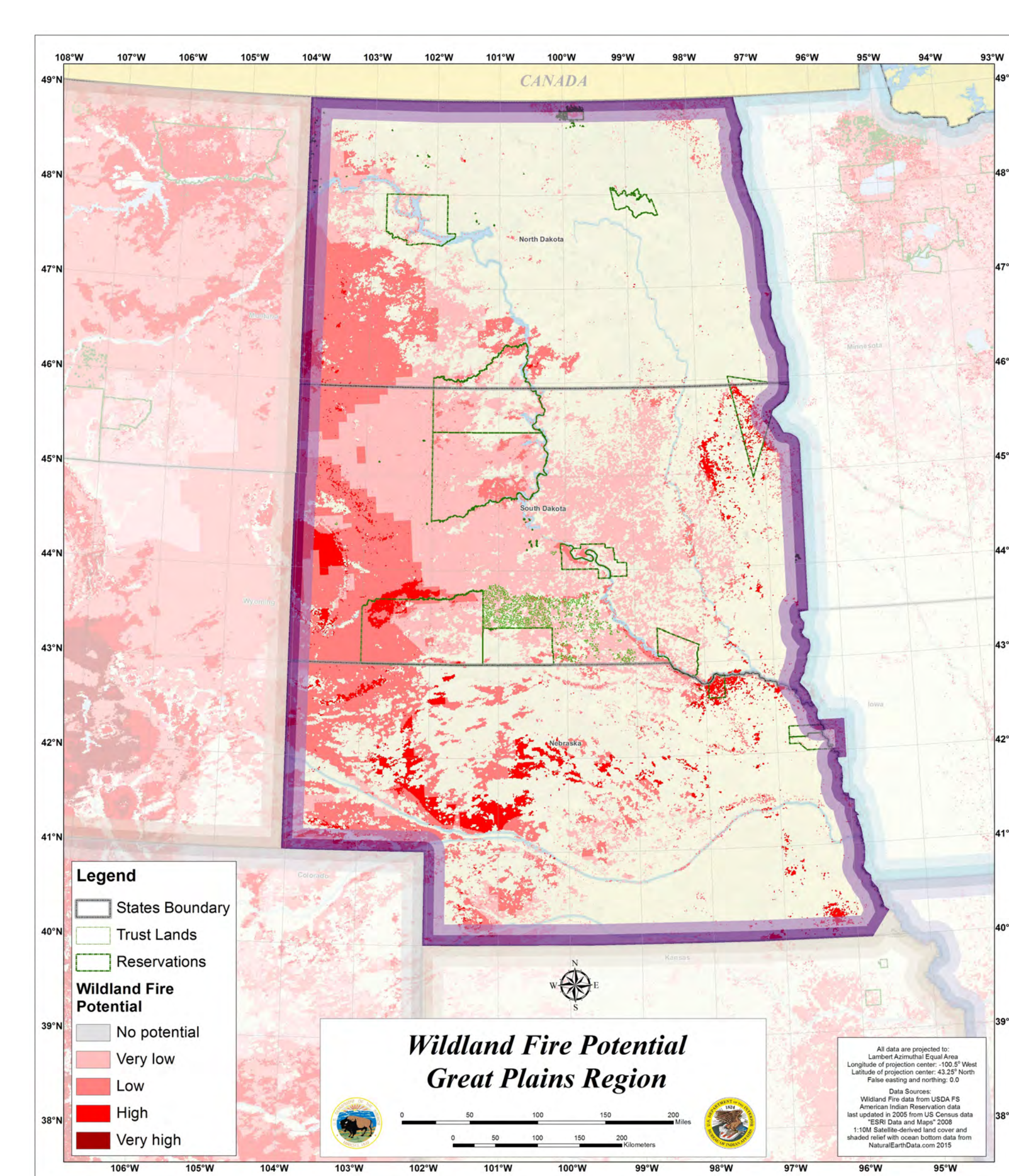


Wet 2035



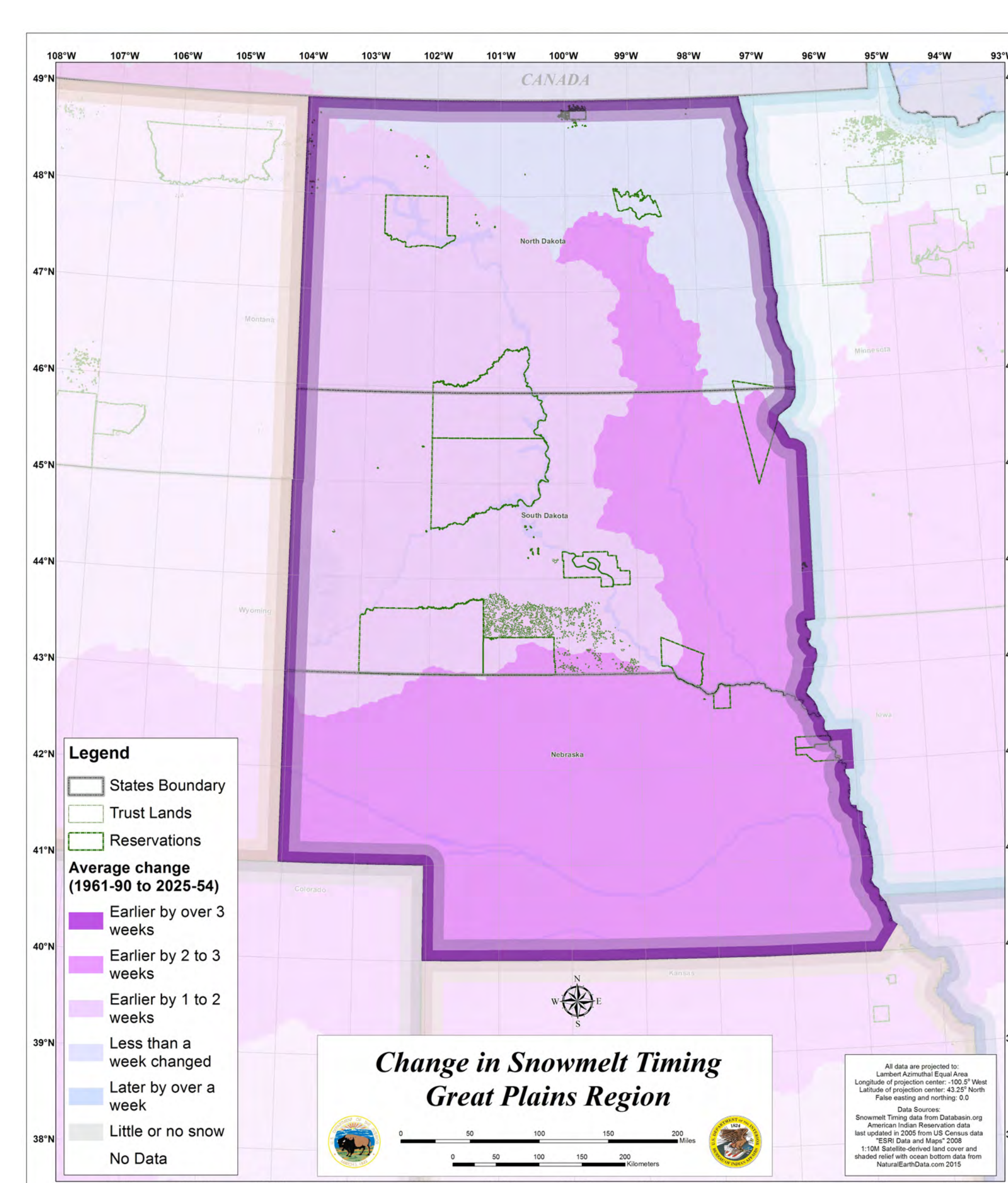
Wet 2060

## Wildland Fire Potential



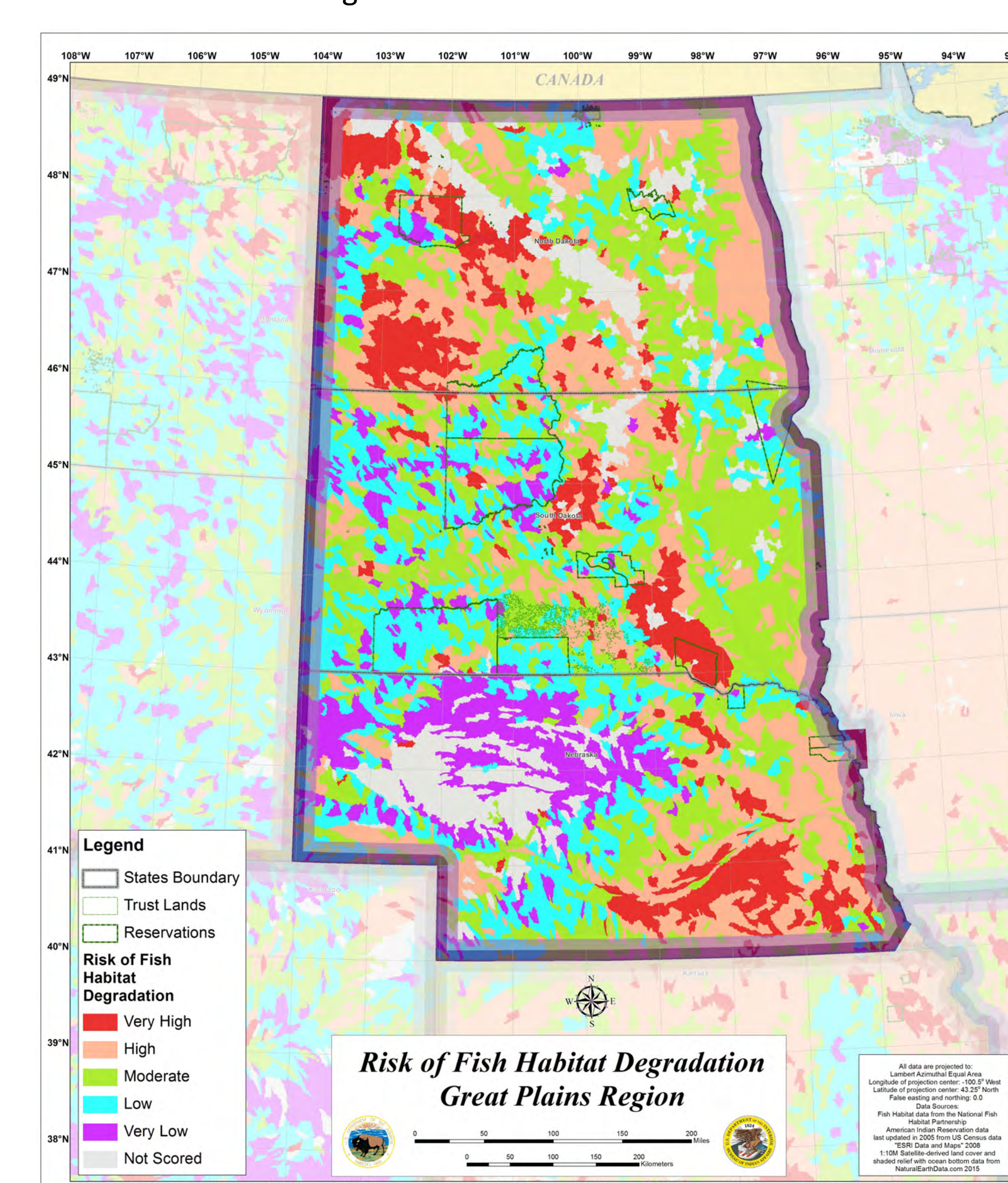
Data Source: USDA FS | [https://data.fs.usda.gov/geodata/atlante\\_private/rotonaldata](https://data.fs.usda.gov/geodata/atlante_private/rotonaldata)

## Change in Snowmelt Timing



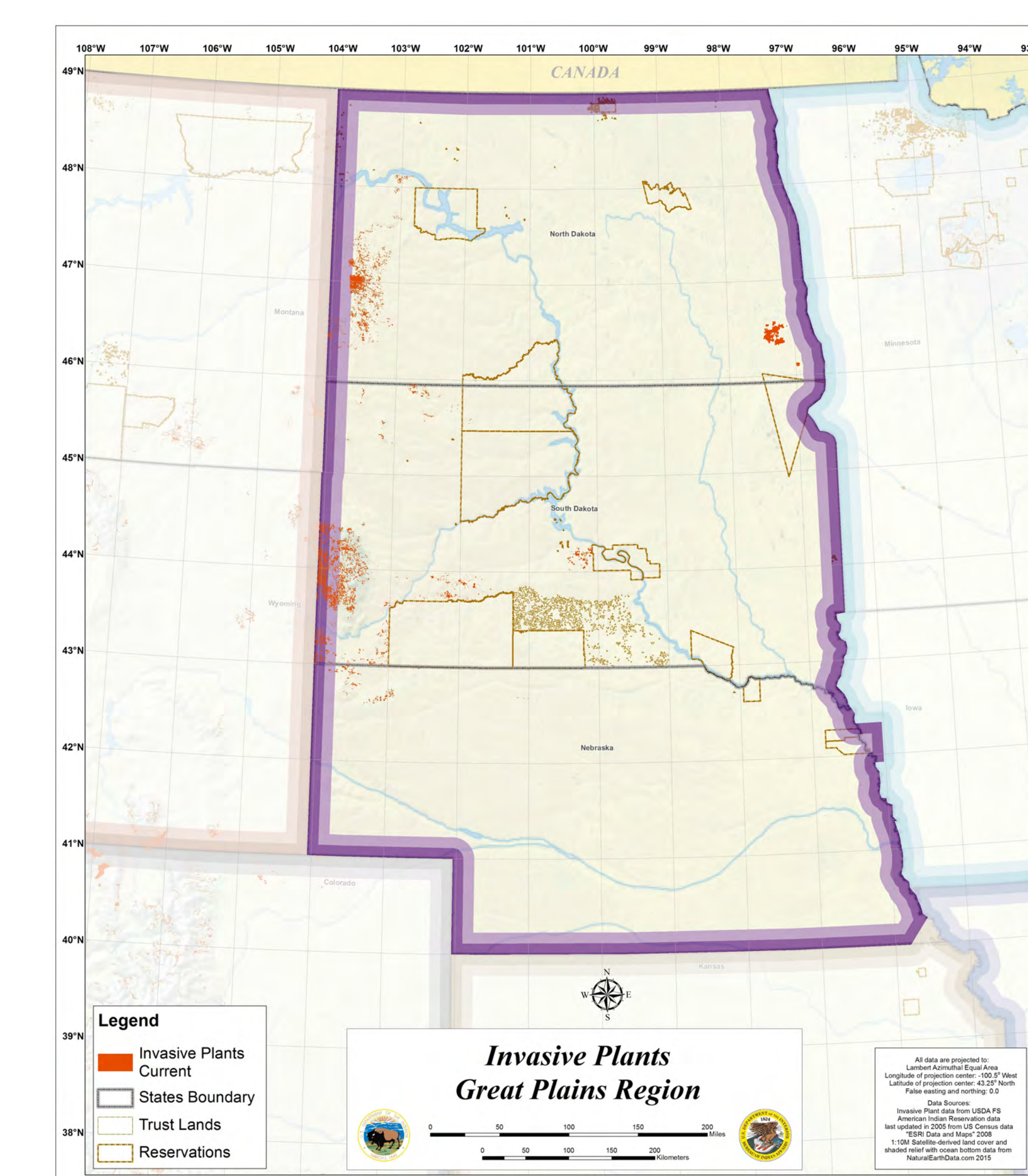
Data Source: Databasin.org | <https://databasin.org/datasets/7819b679e41d4e6952c3a379cd975>

## Risk of Fish Habitat Degradation



Data Source: National Fish Habitat Partnership | <https://ecosystems.usgs.gov/fishhabitat/viewdataset.asp?dataset=50695cc4b0c53924b7267>

## Invasive Plants



Data Source: USDA FS | <https://data.fs.usda.gov/geodata/datasets>