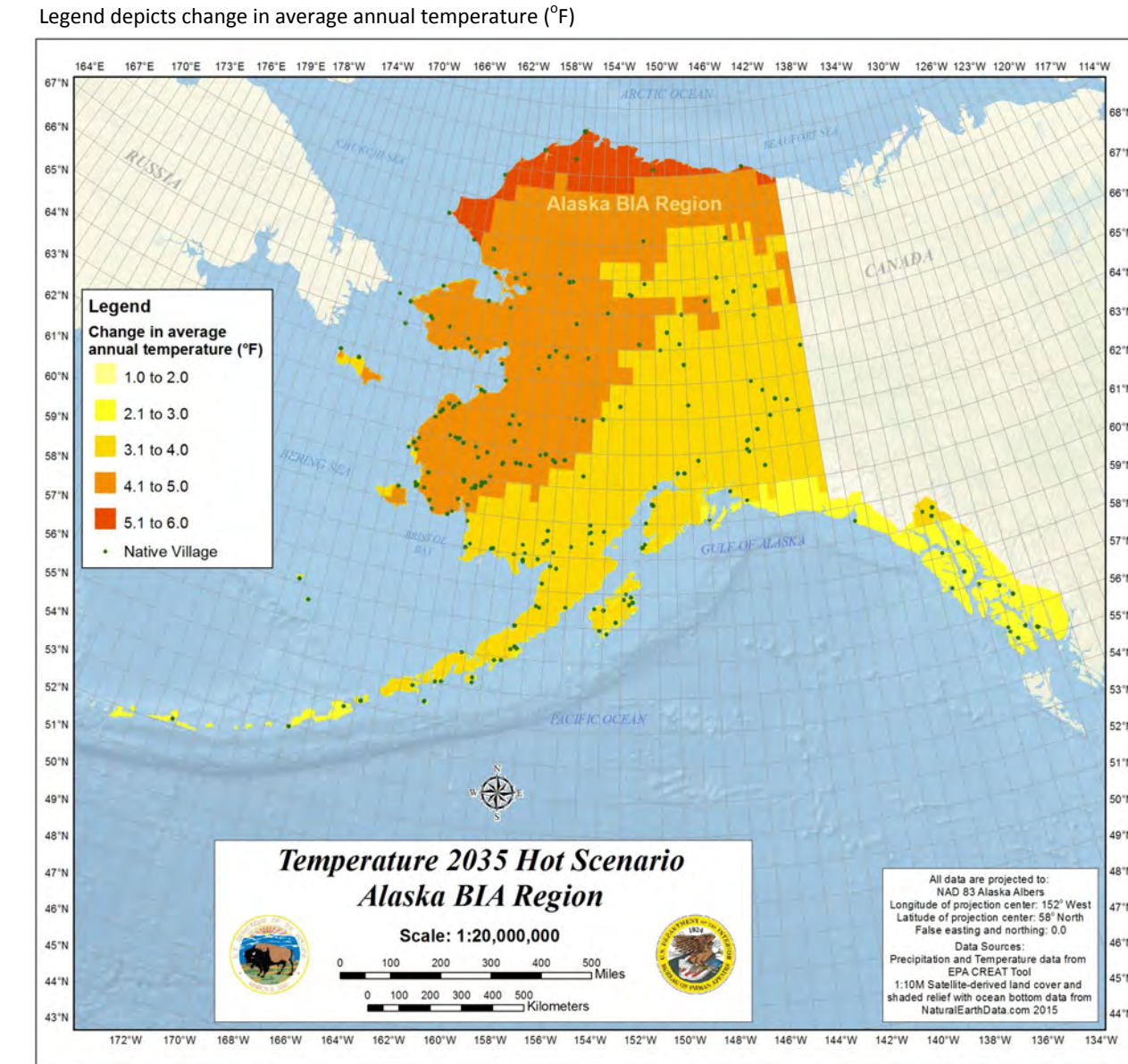
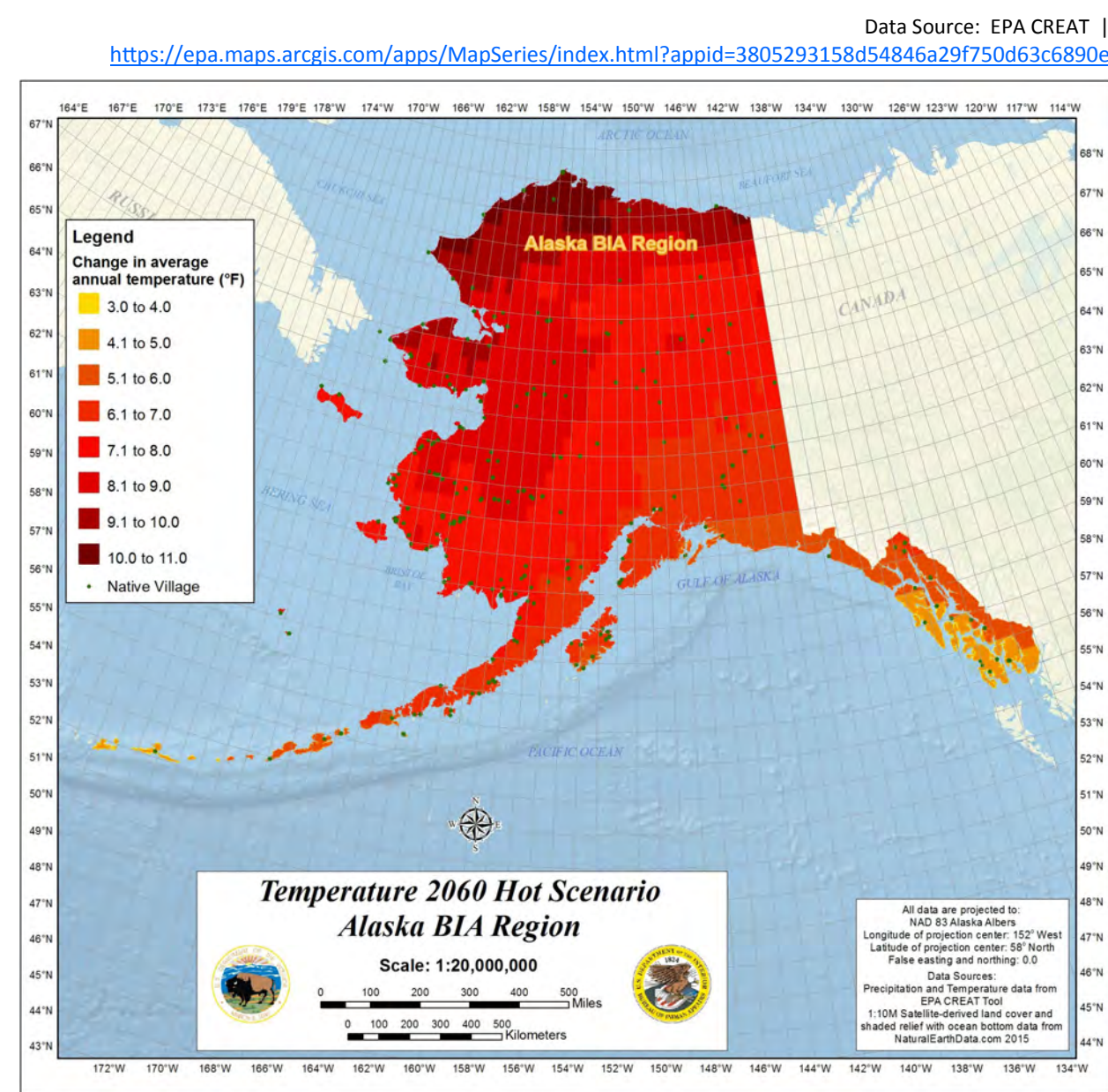


GIS for Tribal Resilience — BIA Alaska Region

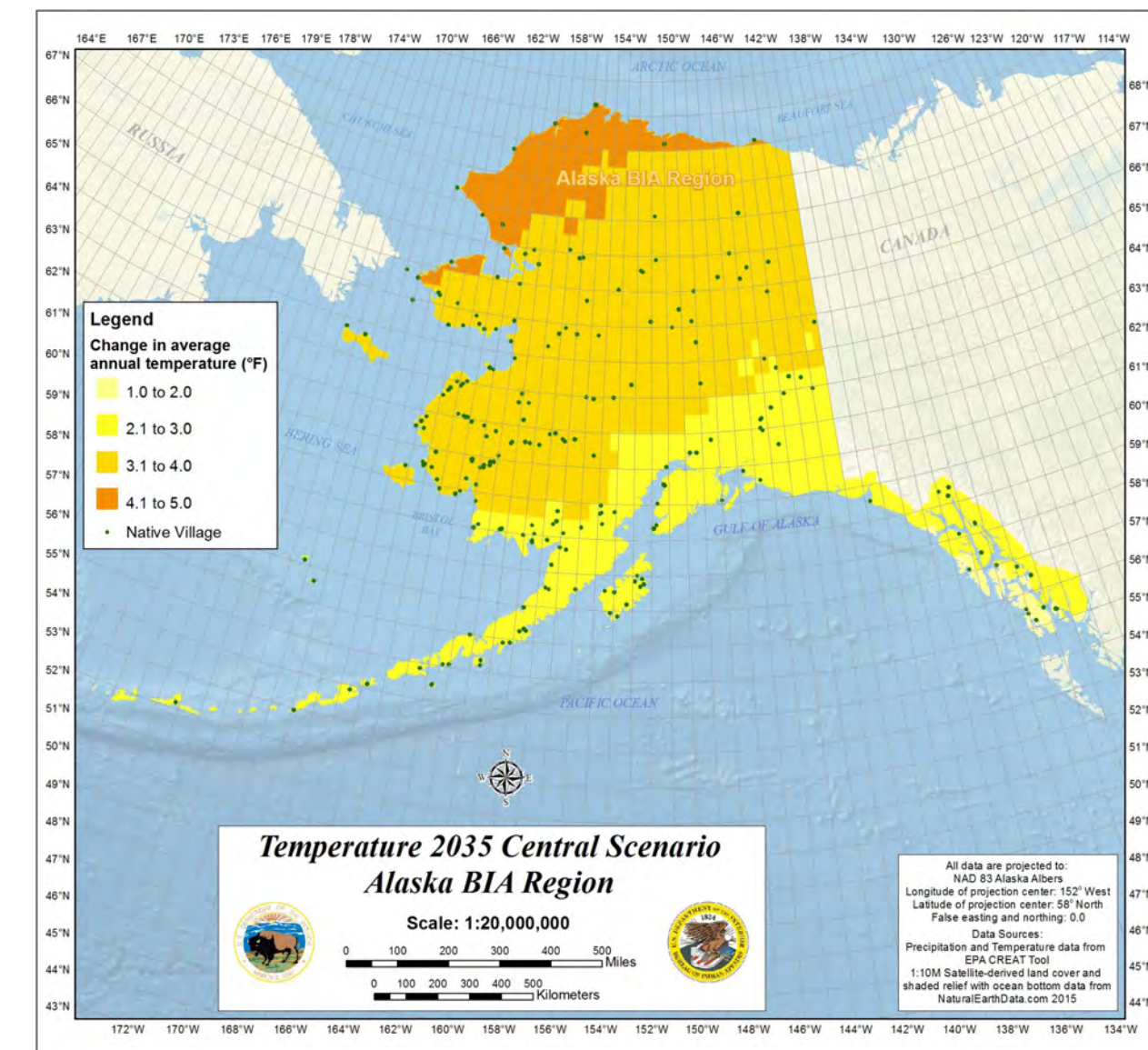
Temperature Scenarios



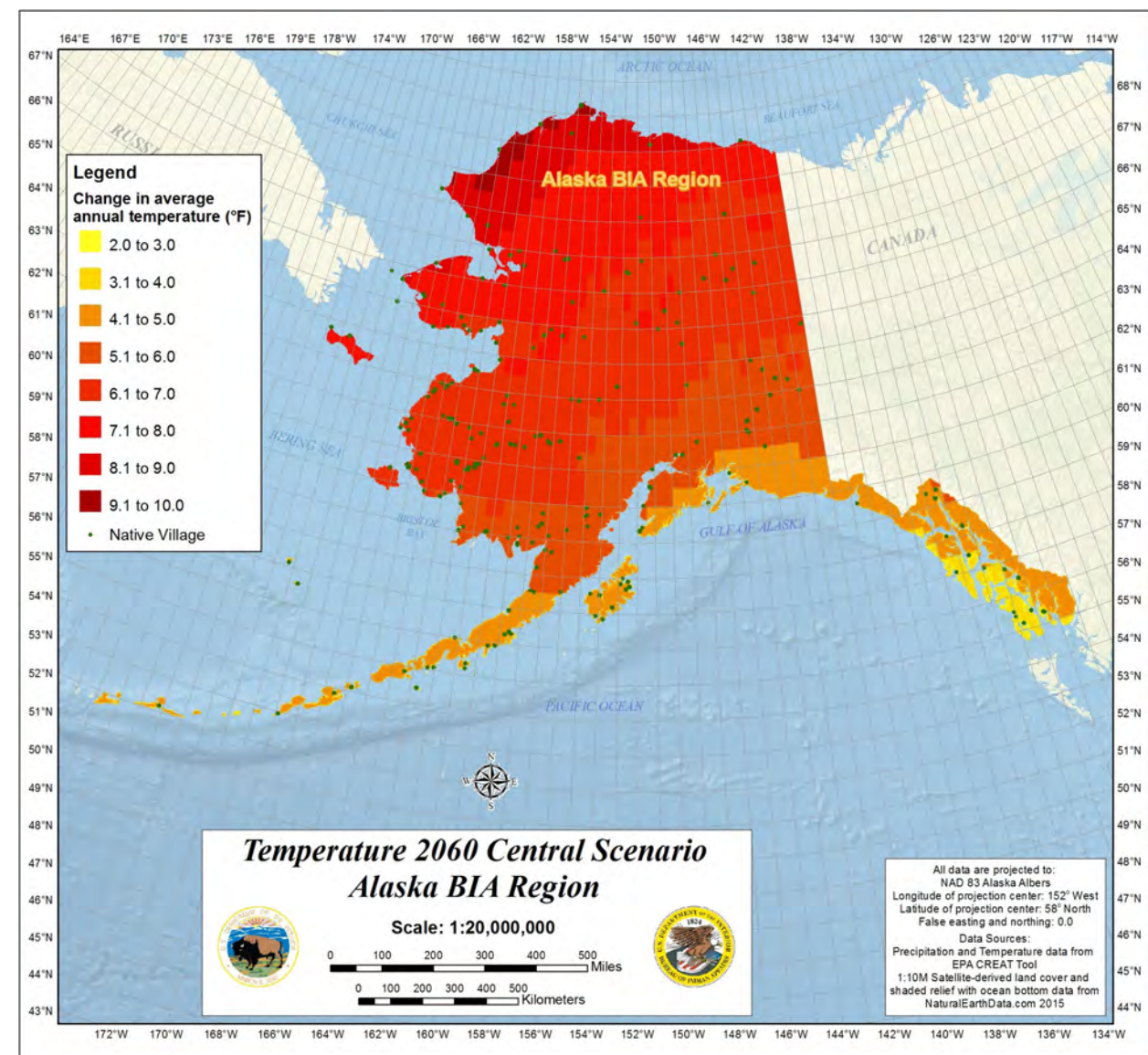
Hot 2035



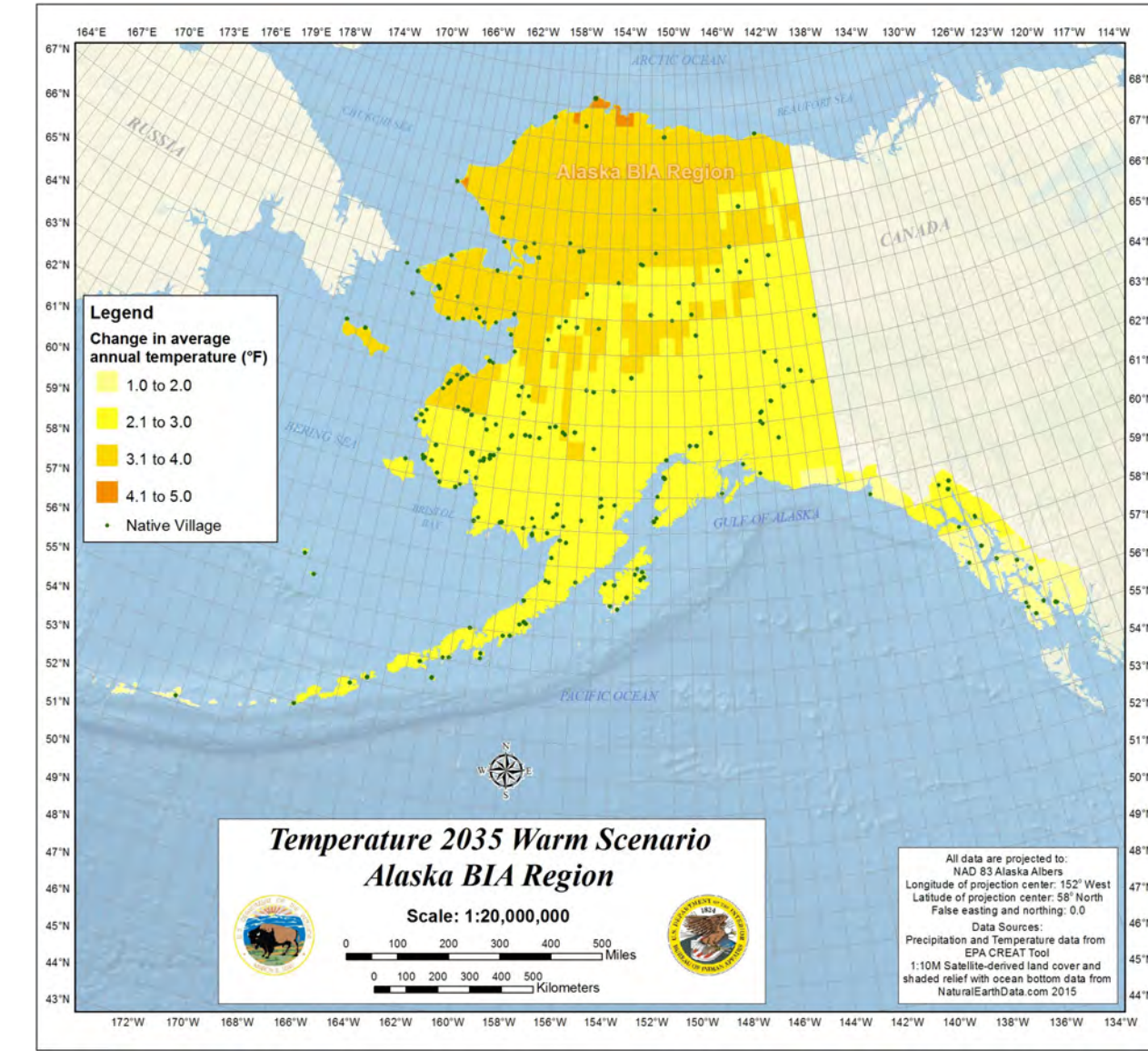
Hot 2060



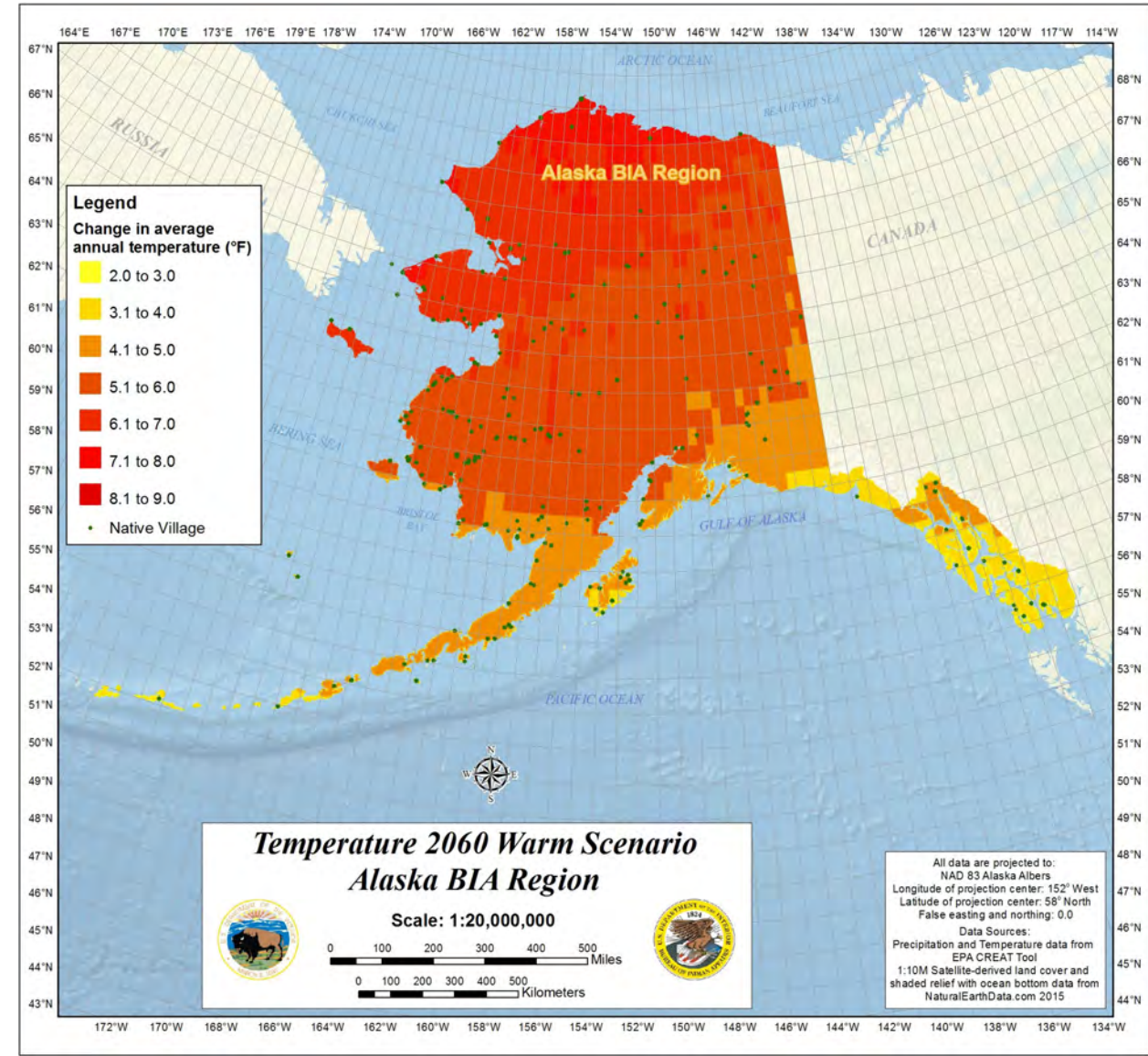
Central 2035



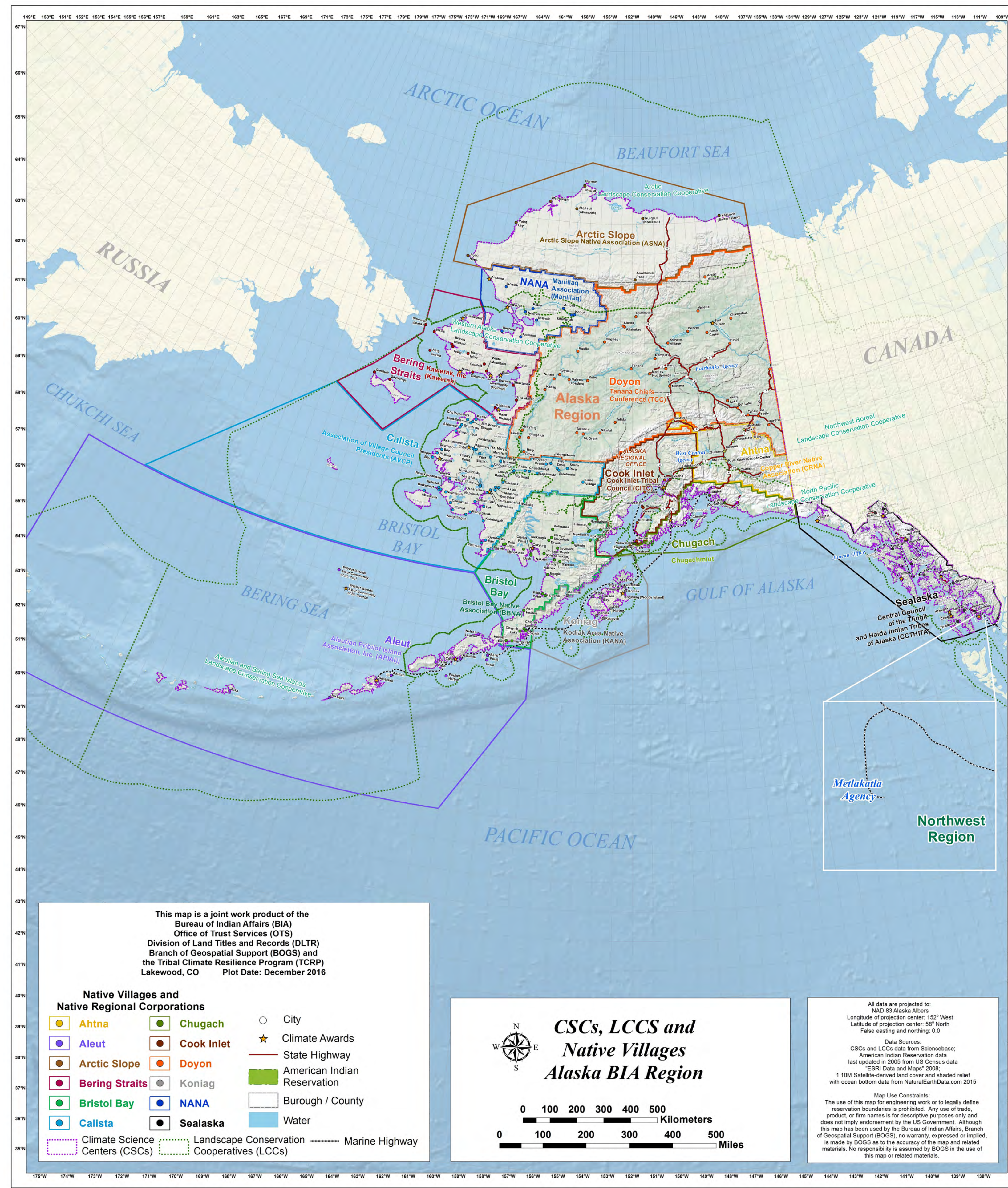
Central 2060



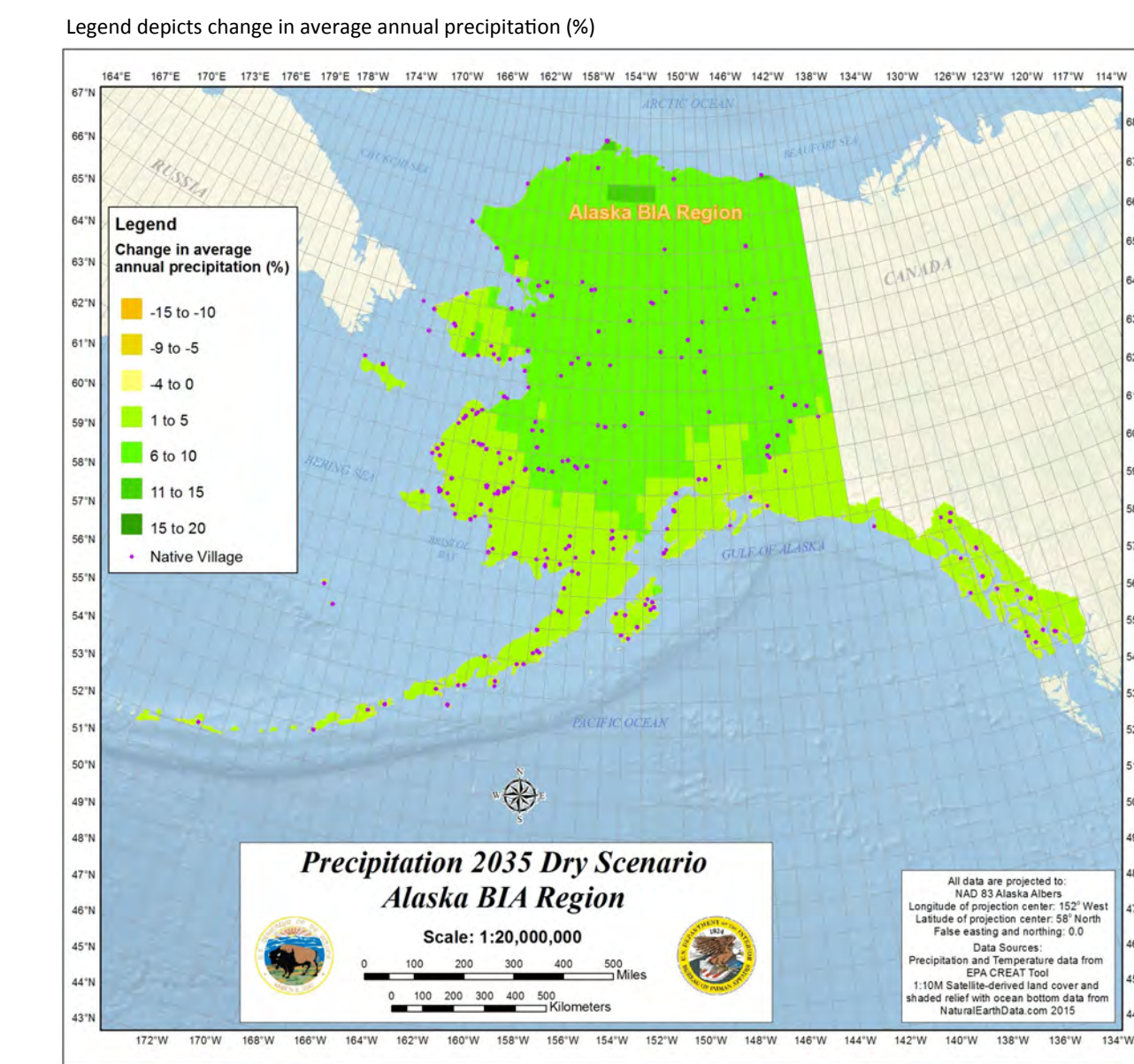
Warm 2035



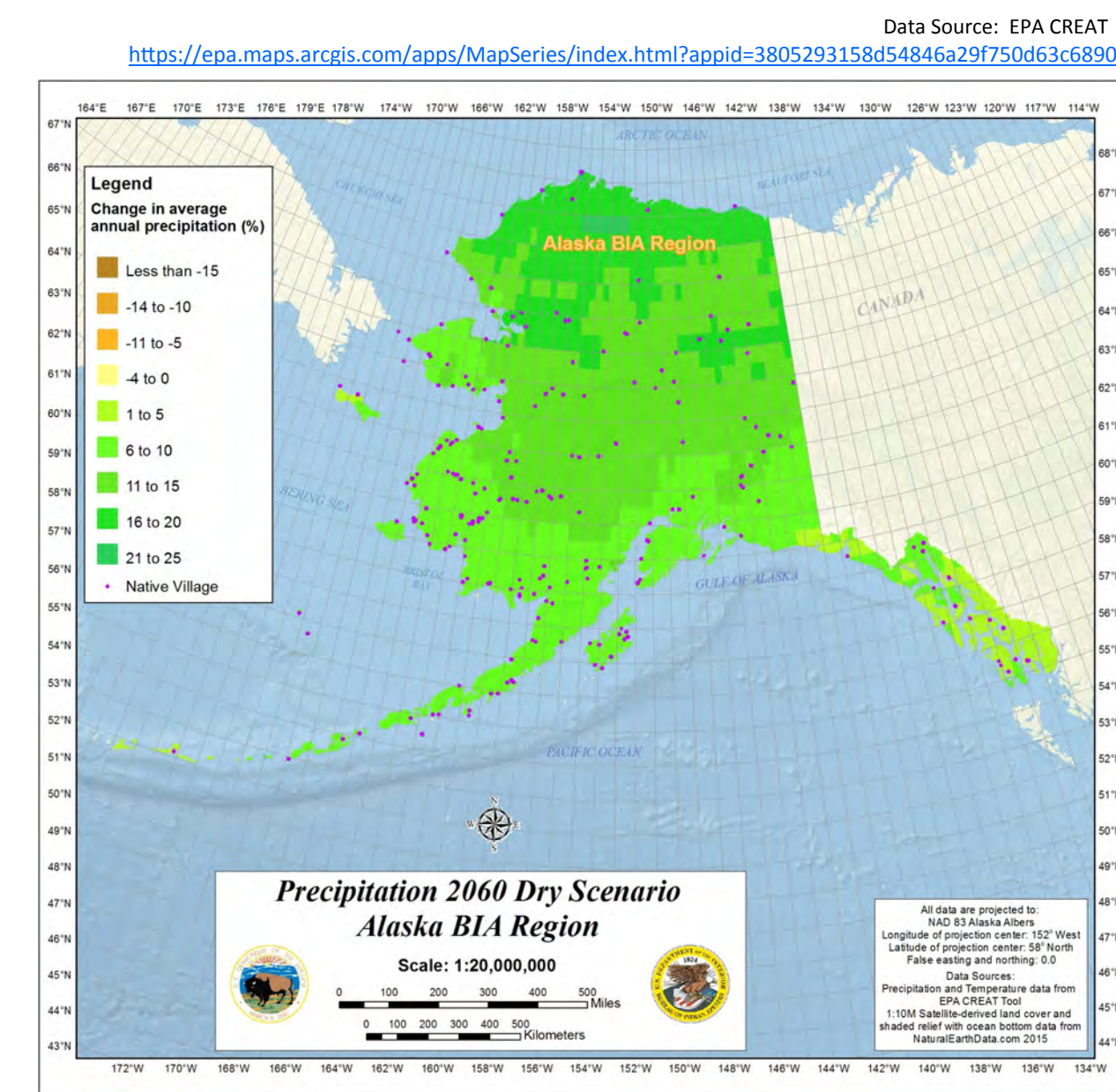
Warm 2060



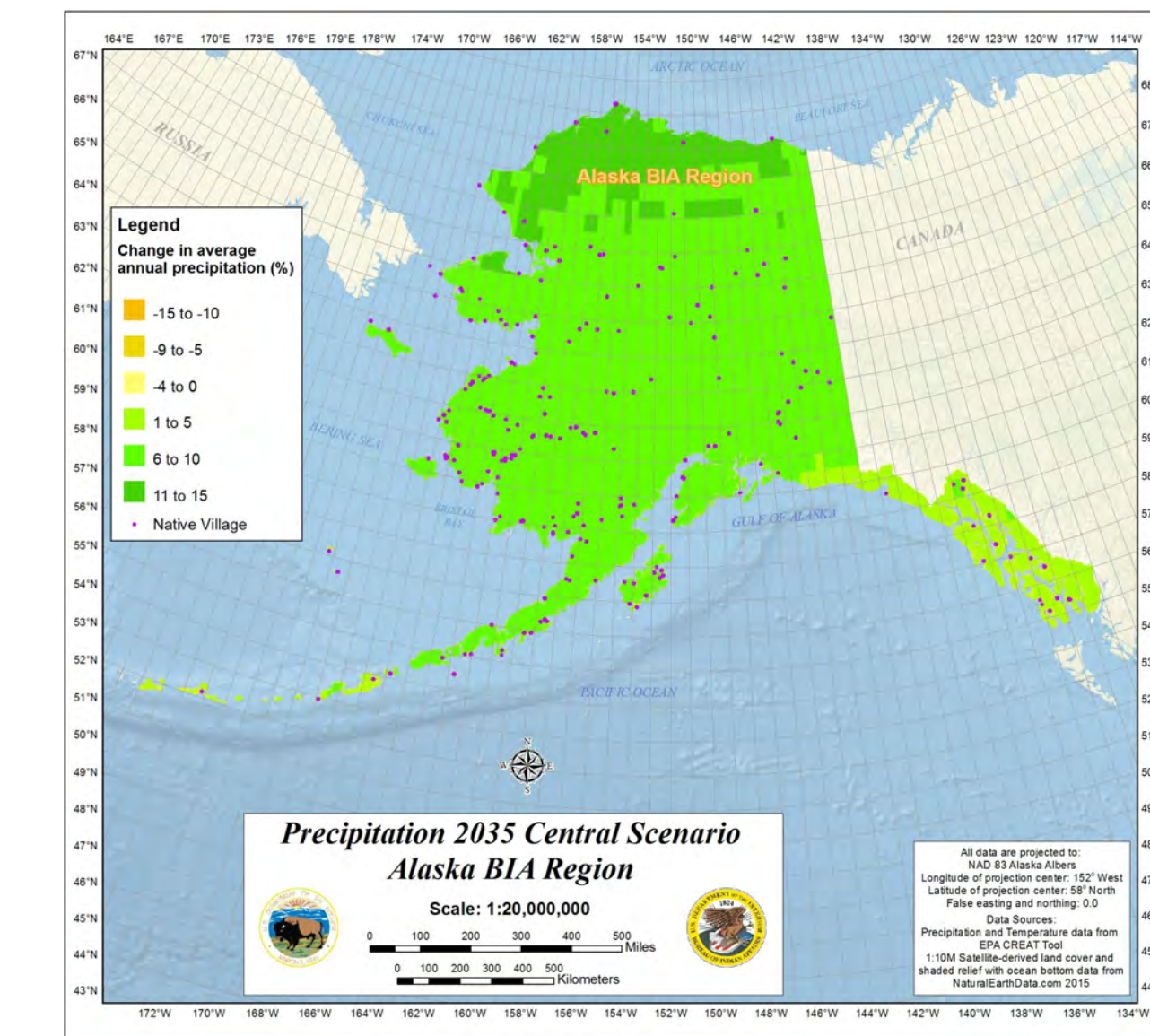
Precipitation Scenarios



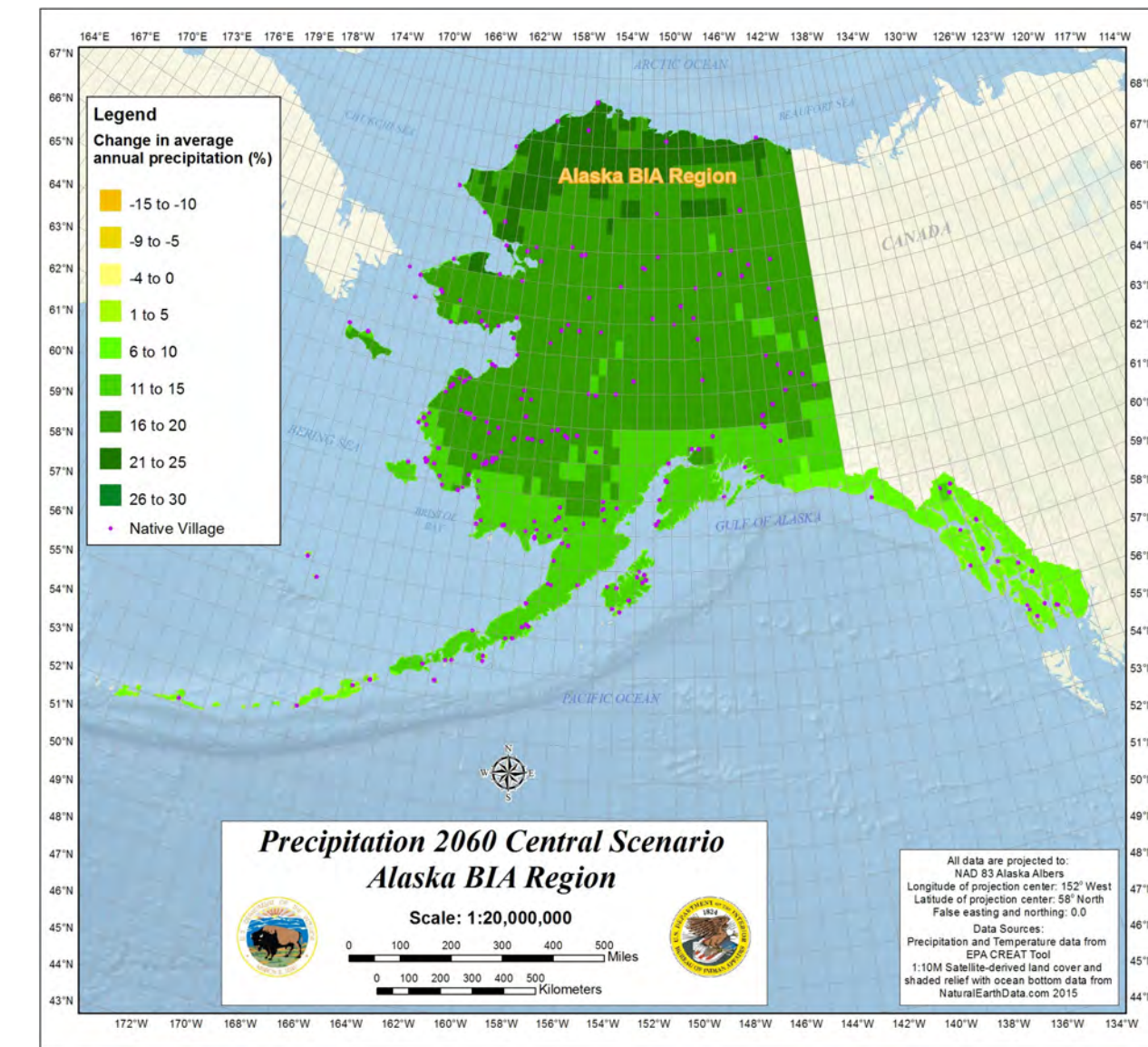
Dry 2035



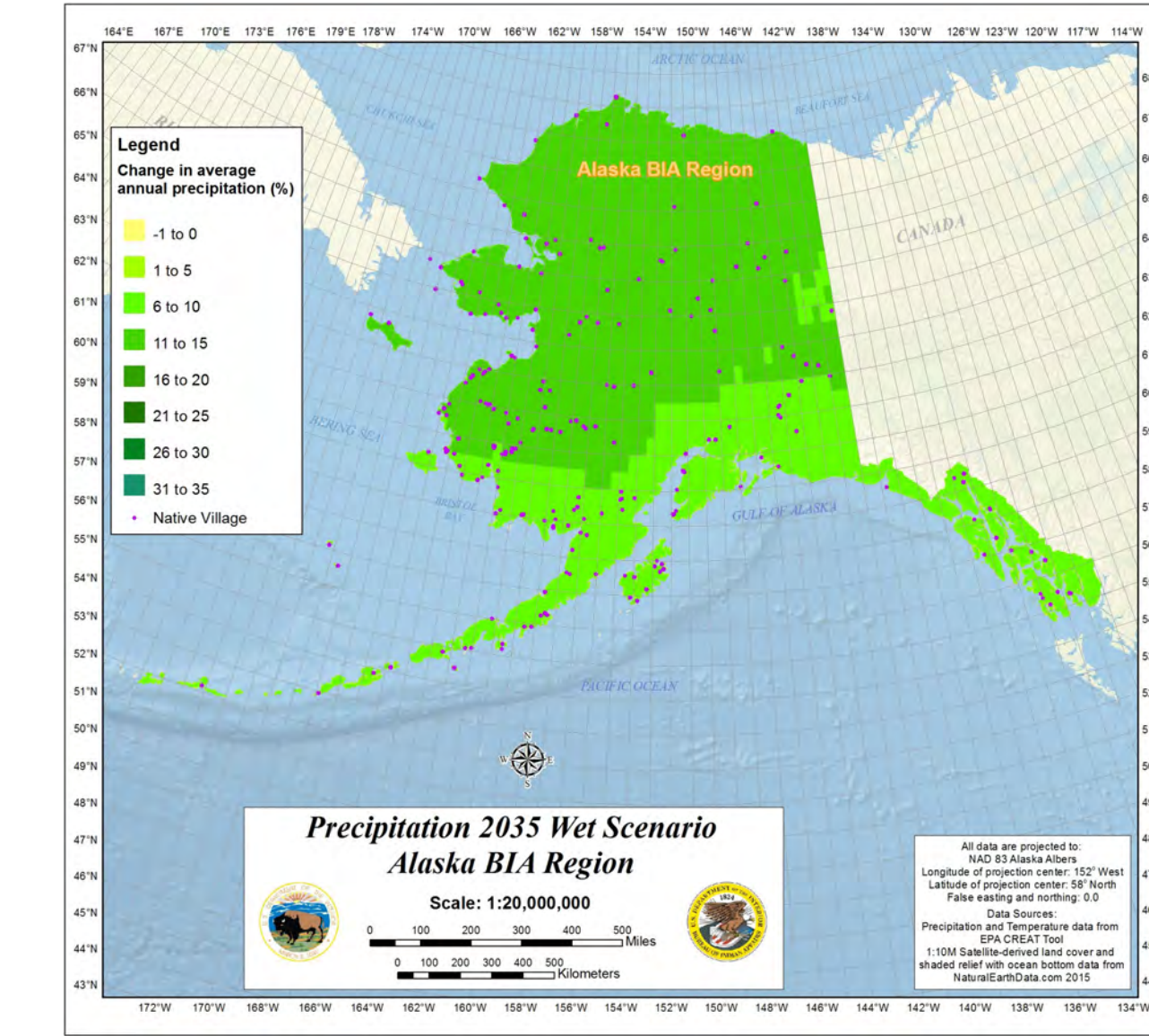
Dry 2060



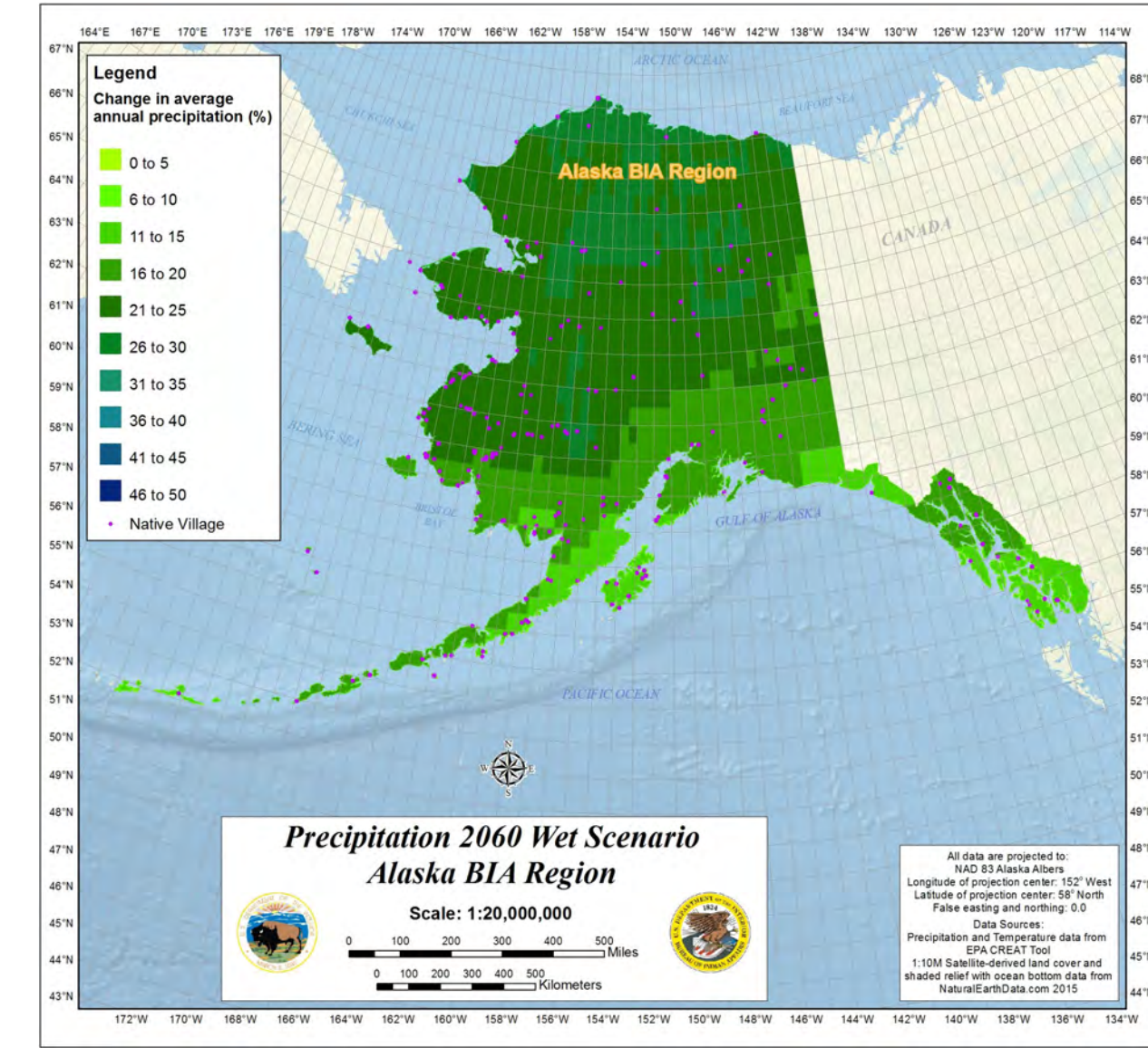
Central 2035



Central 2060

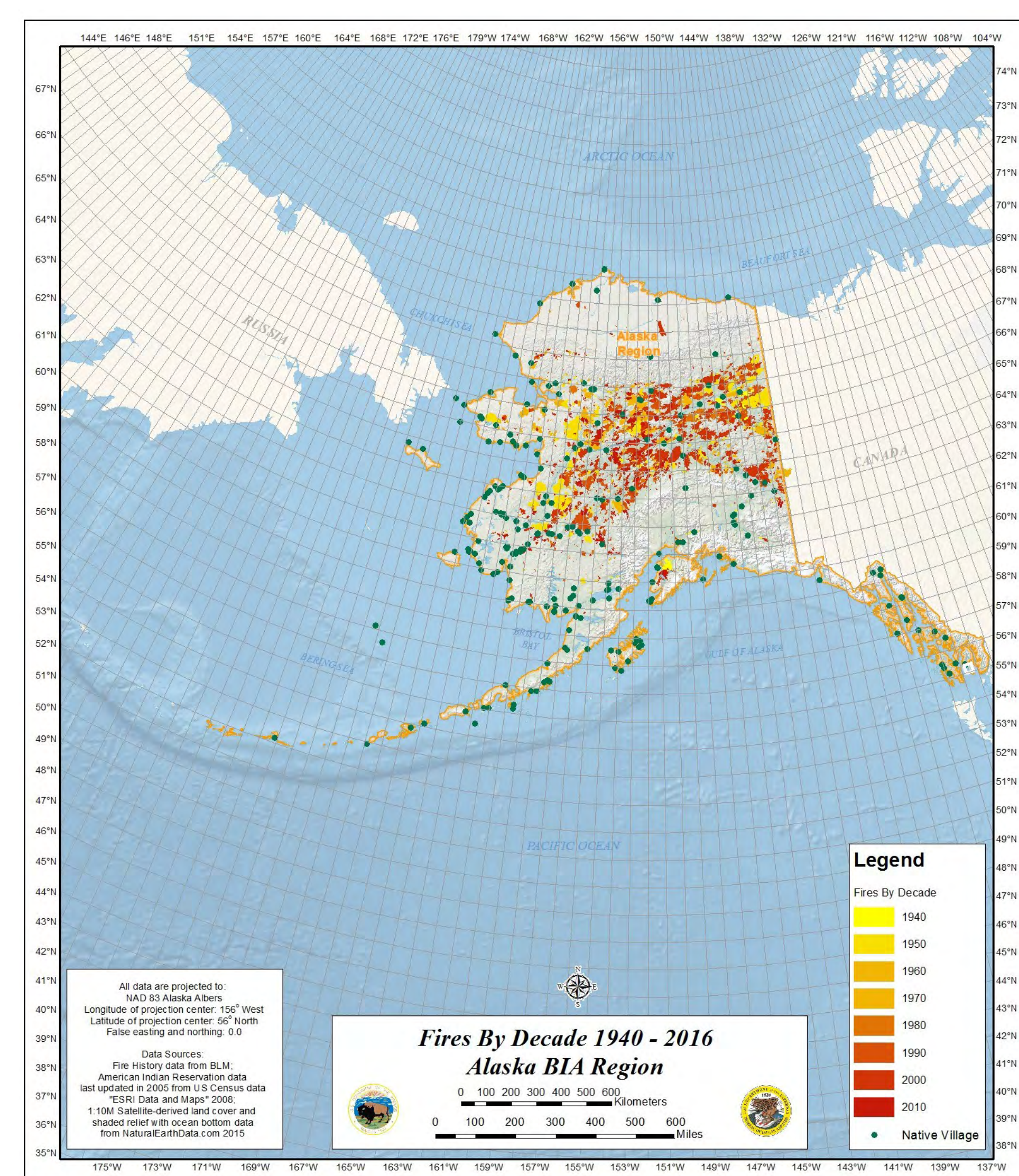


Wet 2035



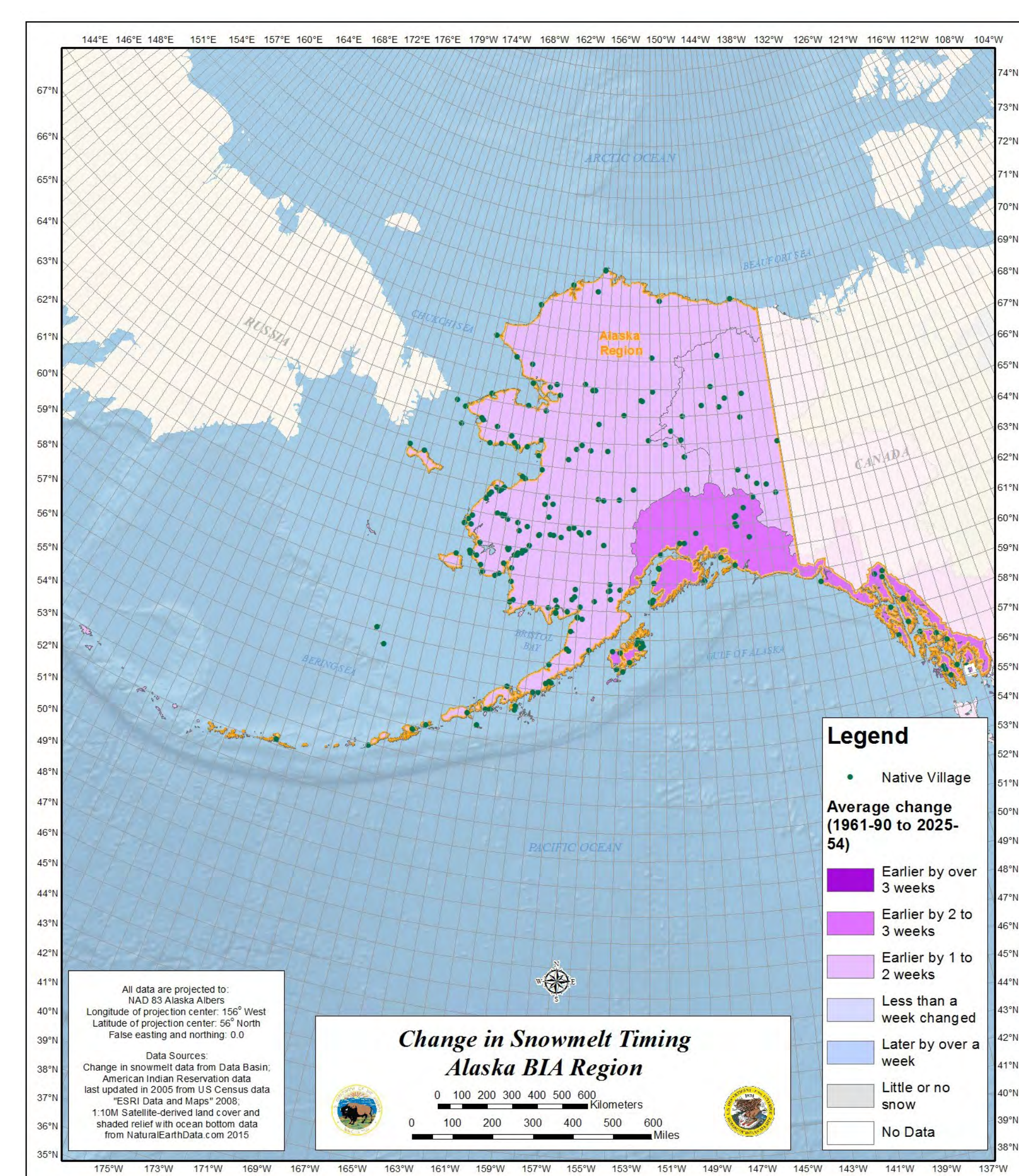
Wet 2060

Fires By Decade



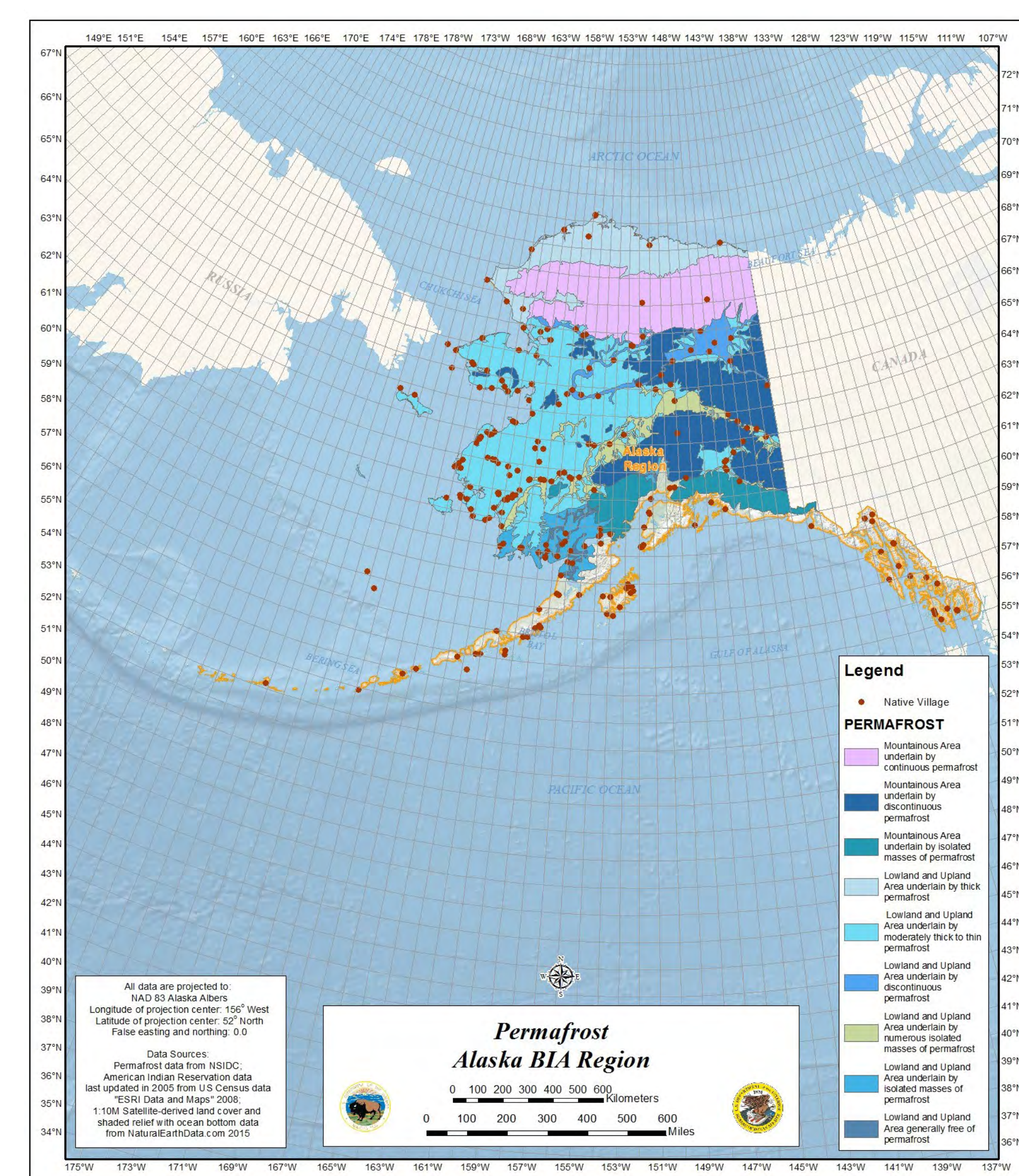
Data Source: BLM Fire History | <http://efsmaps.blm.gov/inf/frehistory/inf.jsp?tbl=firehistory>

Change in Snowmelt Timing



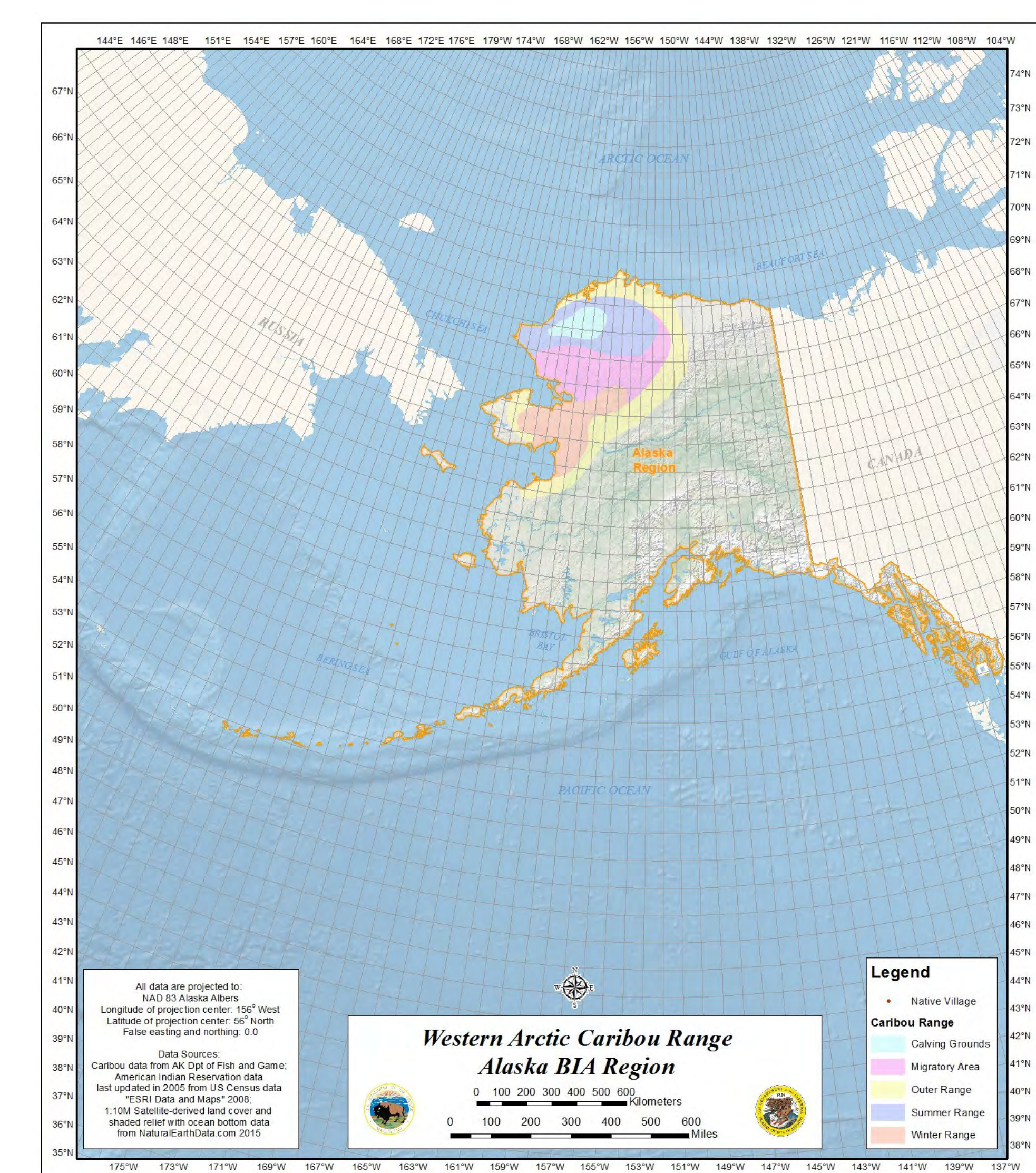
Data Source: Data Basin | <https://databasin.org/datasets/78156278410444952ca3329c0c475>

Permafrost



Data Source: National Snow and Ice Data Center | <http://nsidc.org/data/psd30>

Subsistence Resources



Data Source: Alaska Department of Fish and Game | <http://www.adfg.alaska.gov/index.cfm?tag=caribou-range>