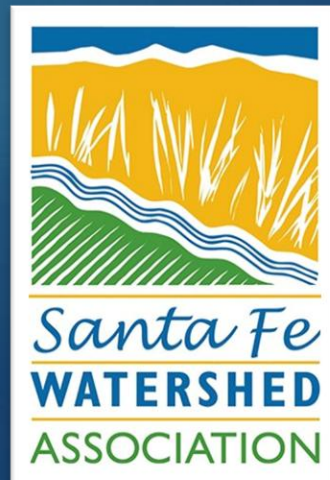


Building thriving, resilient watersheds

MORIKA VORENBERG HENSLEY

EXECUTIVE DIRECTOR, SANTA FE WATERSHED ASSOCIATION



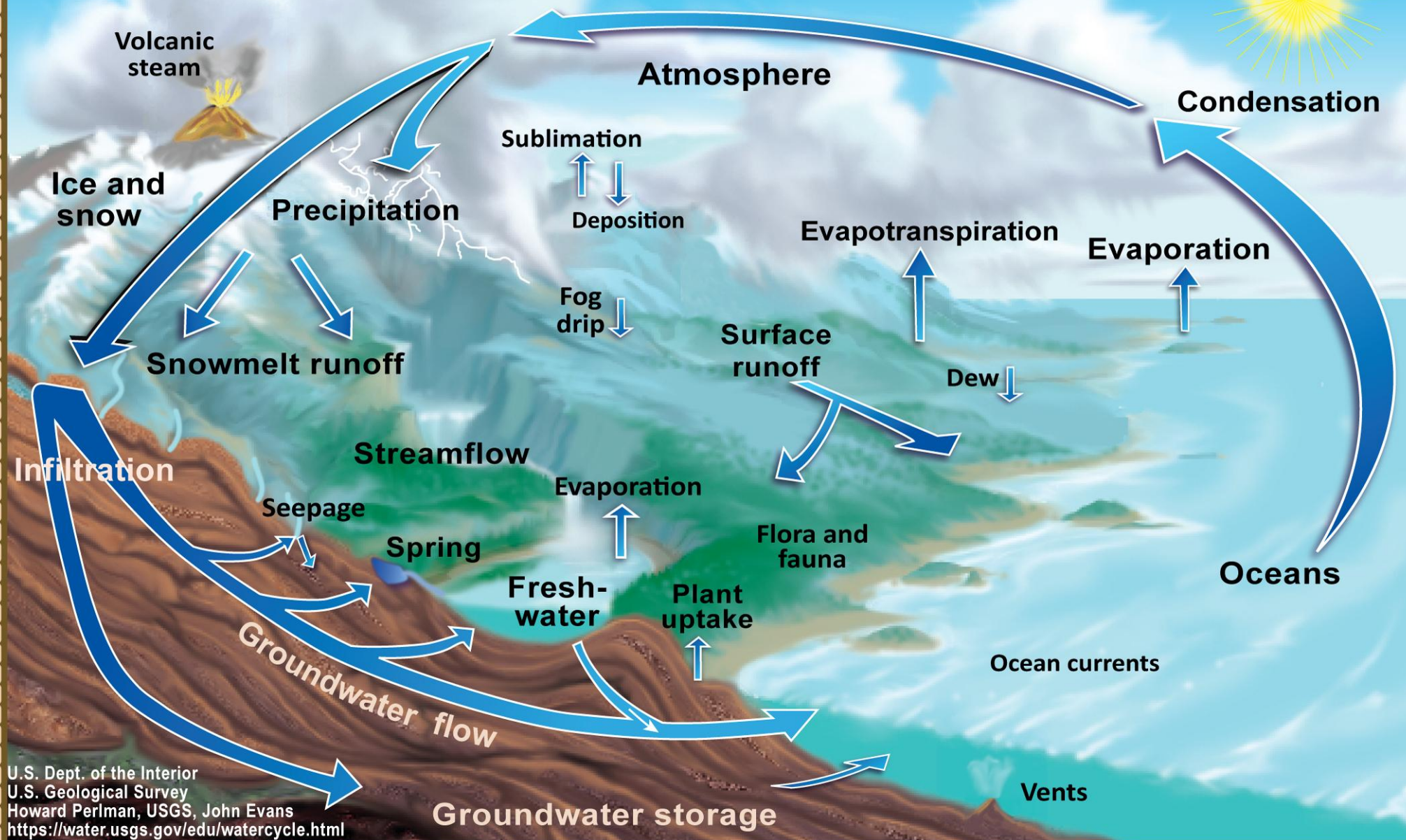
**We have the tools we need
to build resilience and
repair our relationship to
with water cycle.**

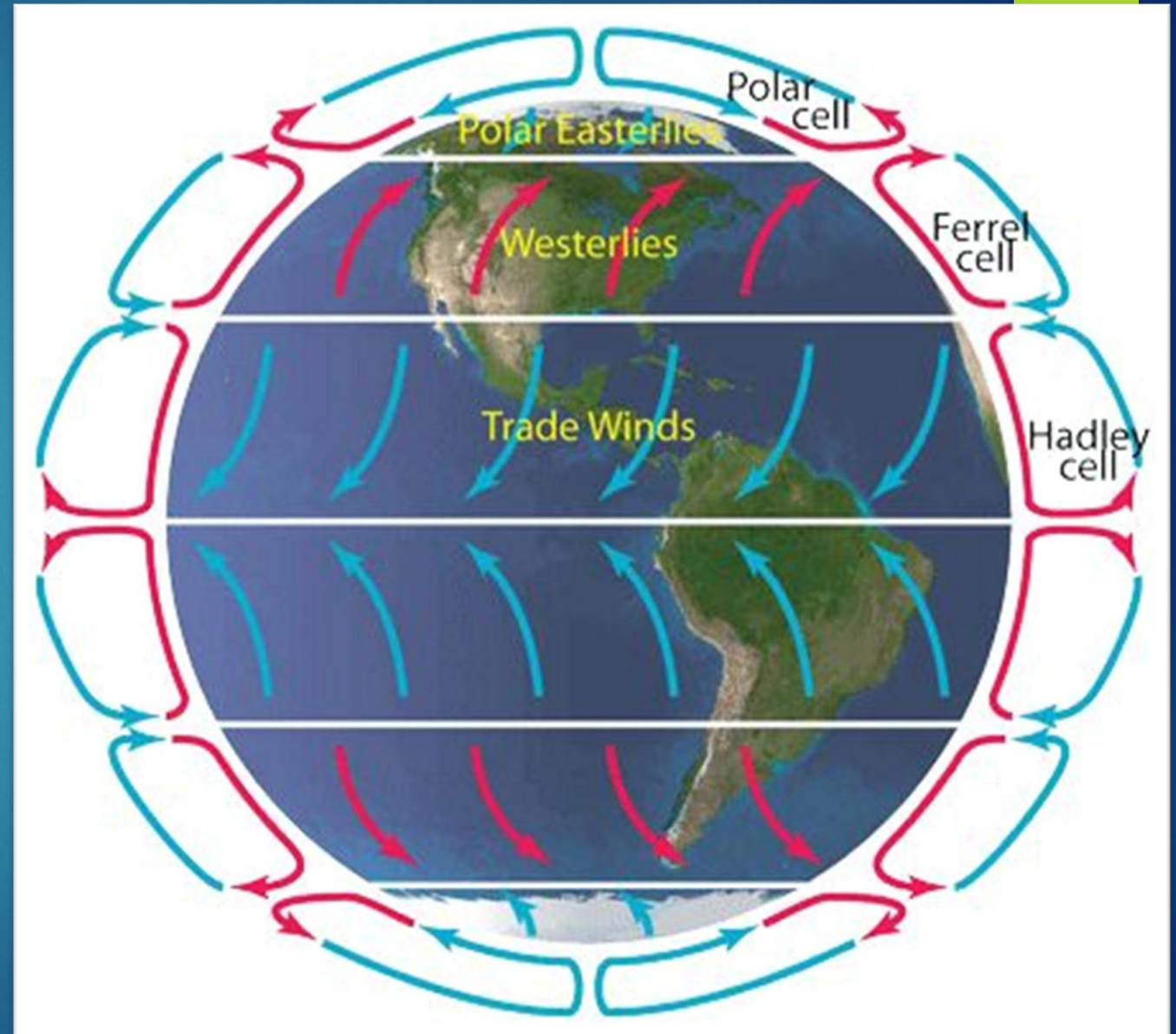
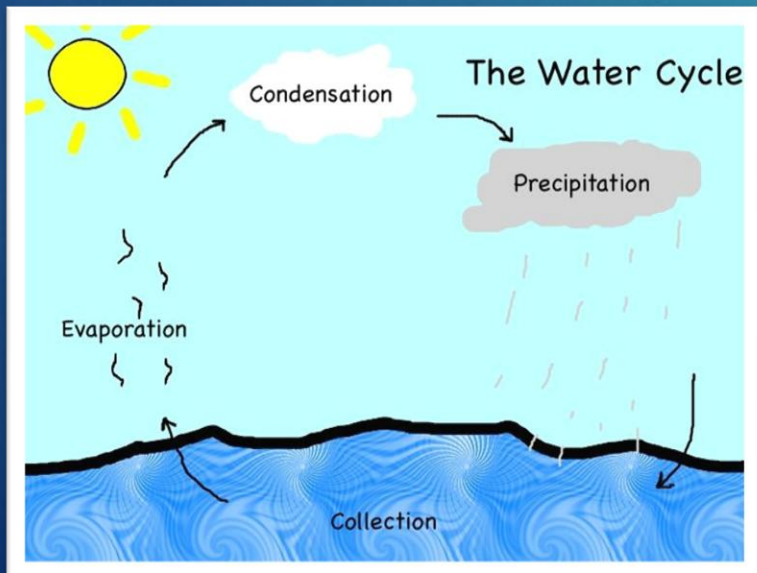
Let's explore:

- ▶ The water cycle
- ▶ Watersheds
- ▶ Land management legacies
- ▶ Resilience
- ▶ Tools in the toolbox
- ▶ SFWA's work
- ▶ Cecil and Aidan's work!

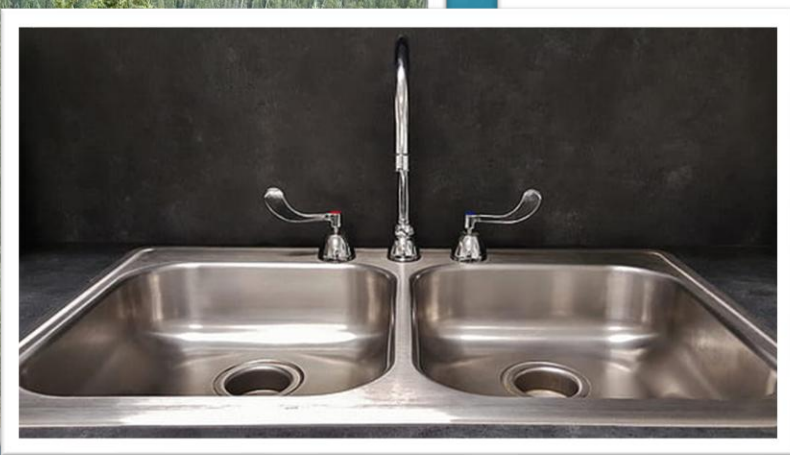


The Water Cycle





What is a watershed?





Annual Average Temperature and Precipitation
New Mexico statewide 1931–2020

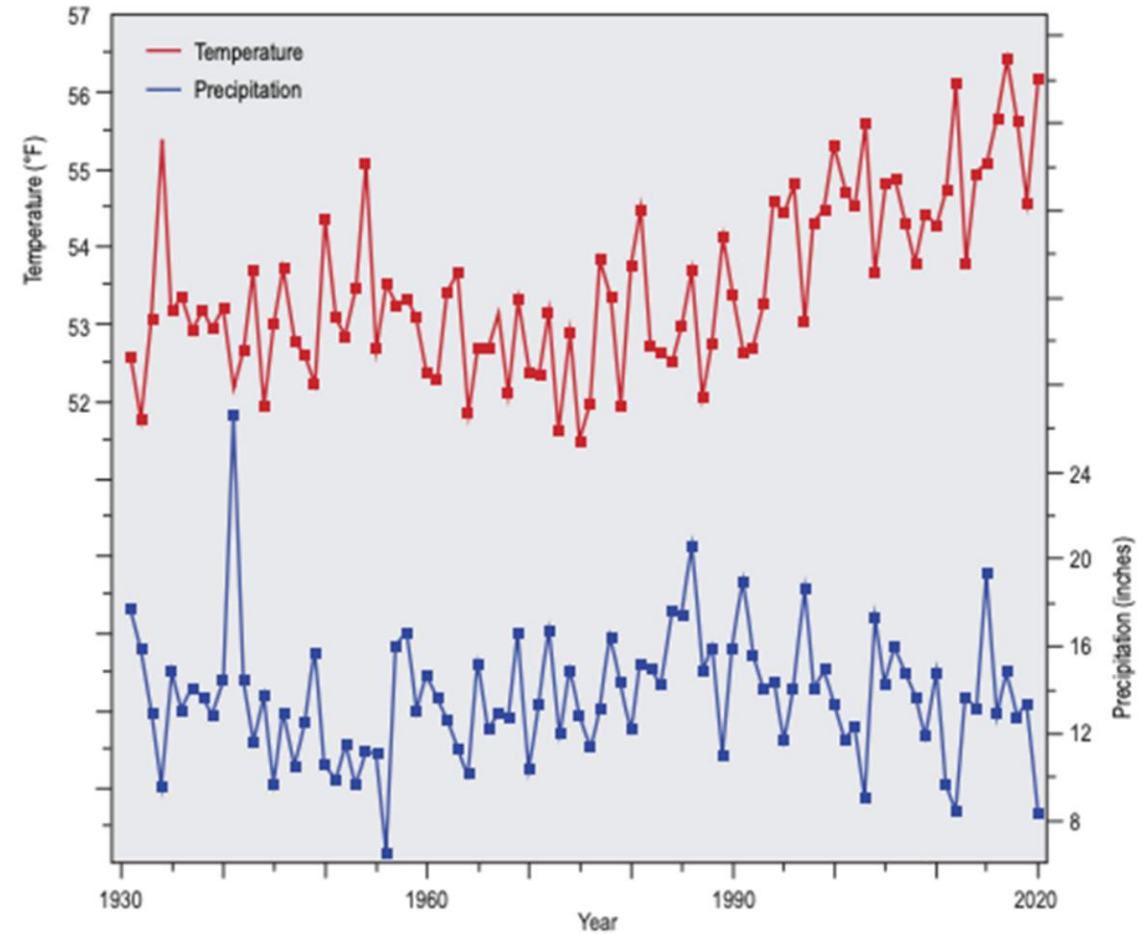
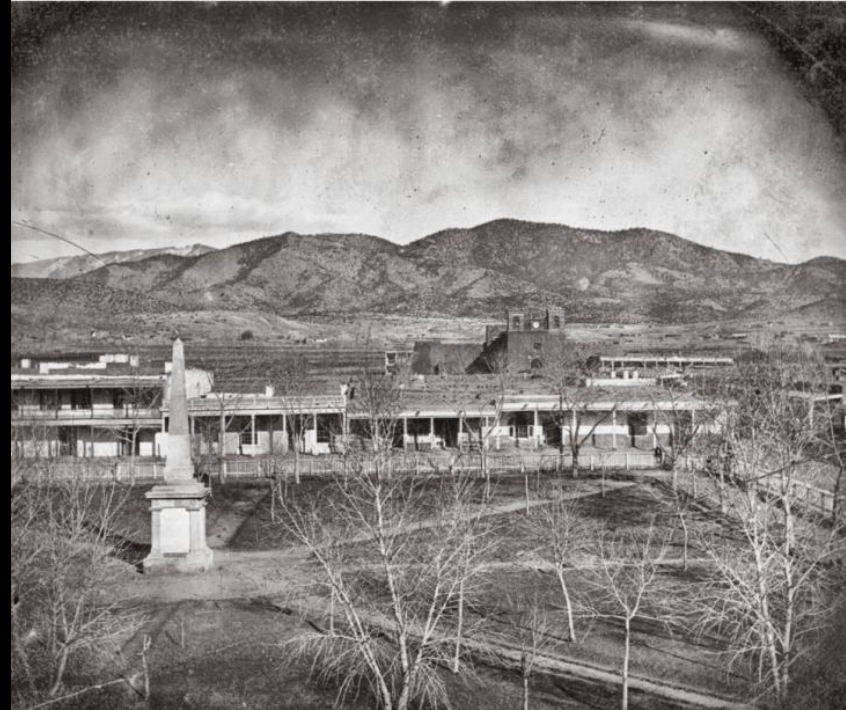
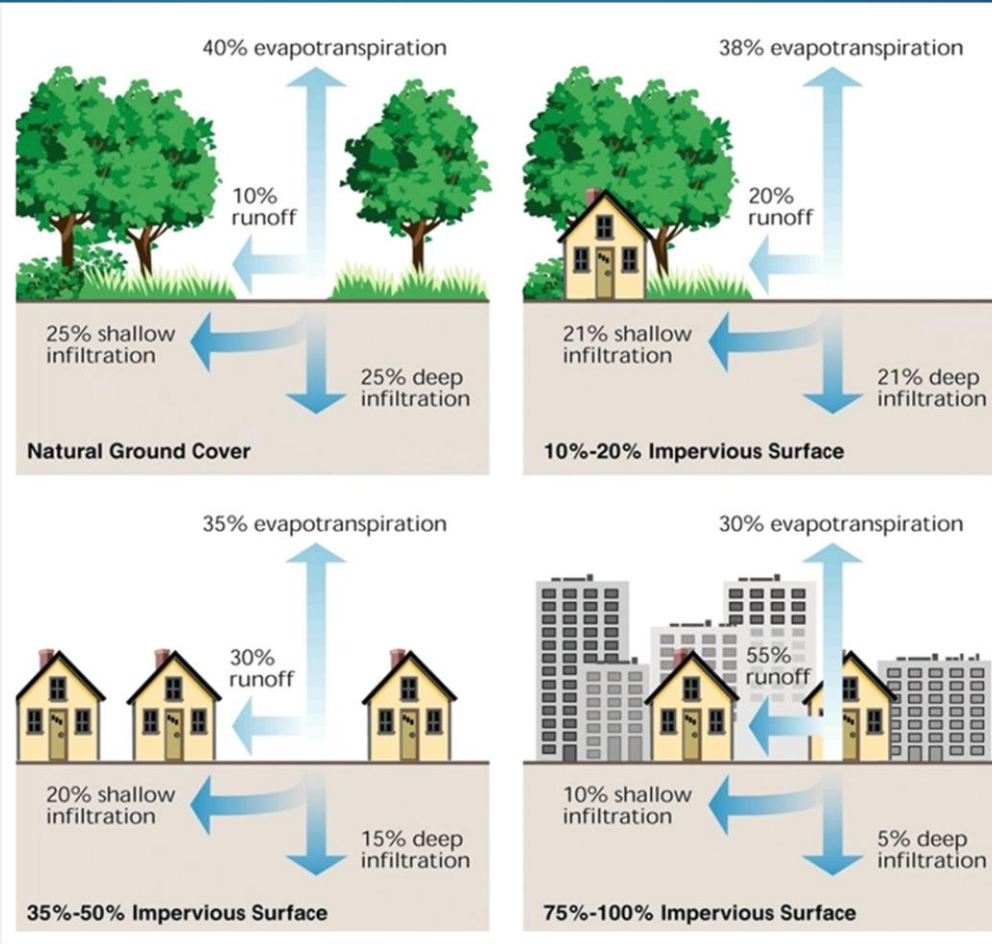


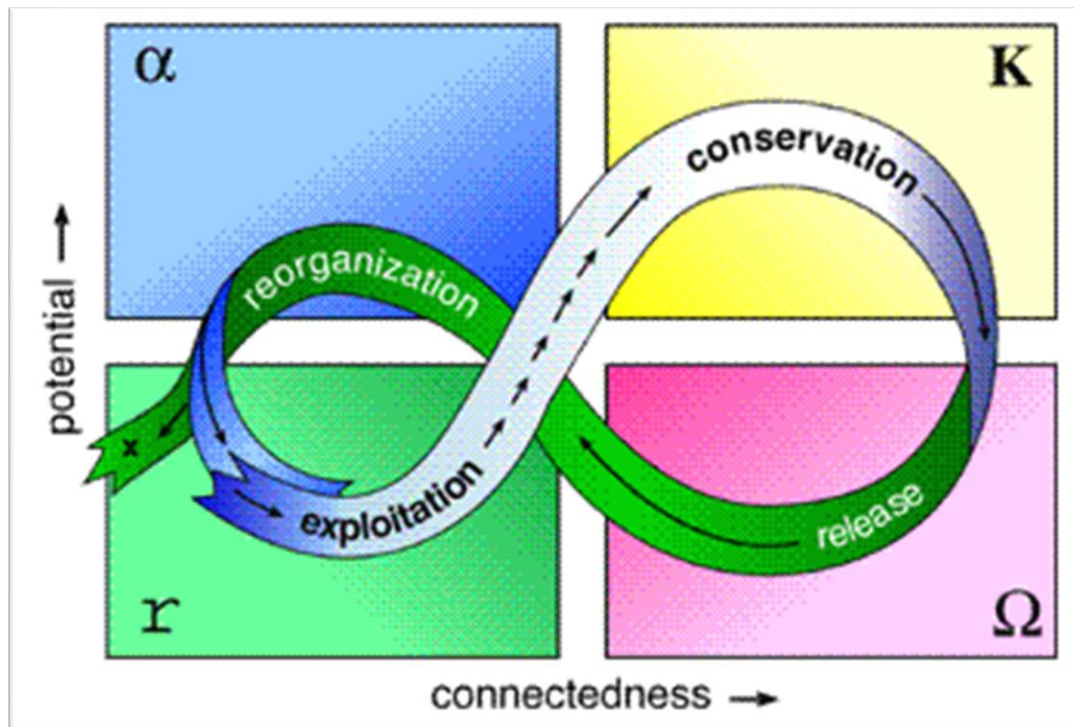
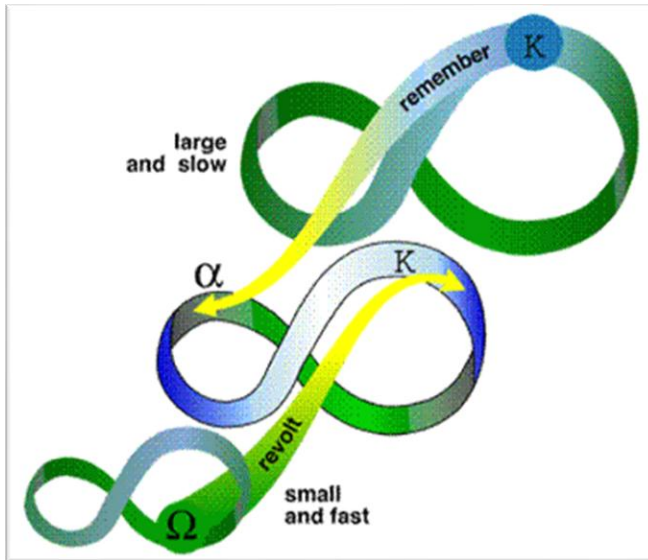
Figure 1.2. Observed annual temperature (red) and precipitation (blue) averaged over the state of New Mexico, 1931–2020. Source: updated from New Mexico Universities Working Group (2015) and Gutzler (2020).



Above Railroad Crossing



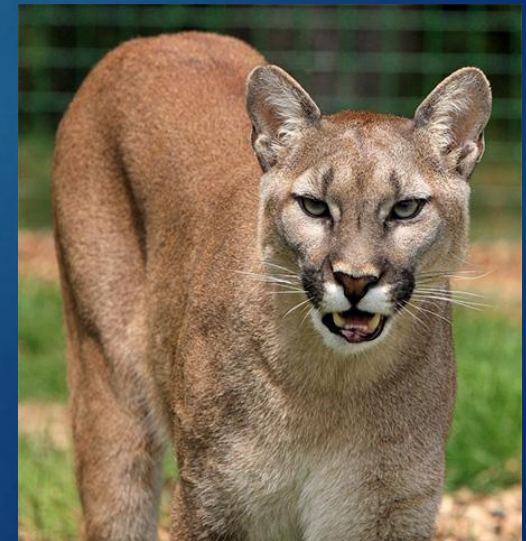


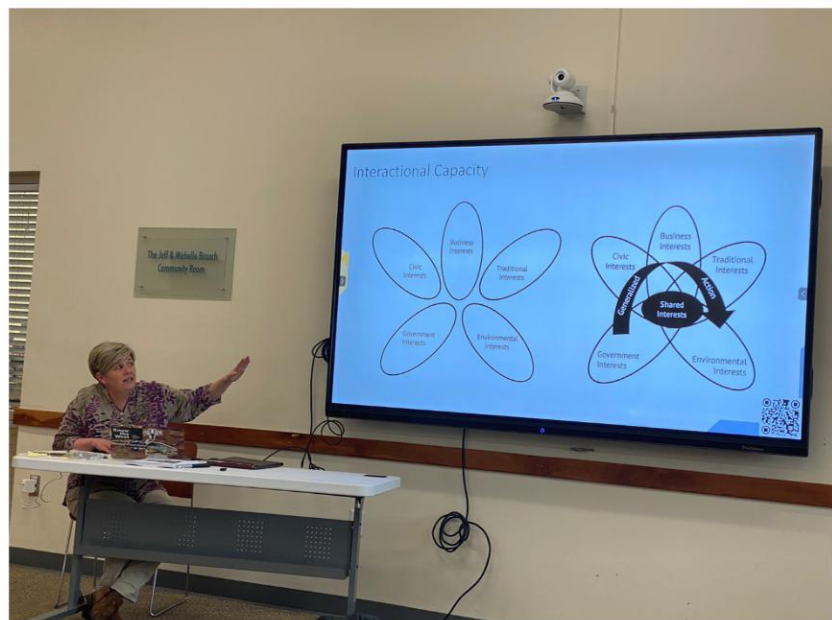
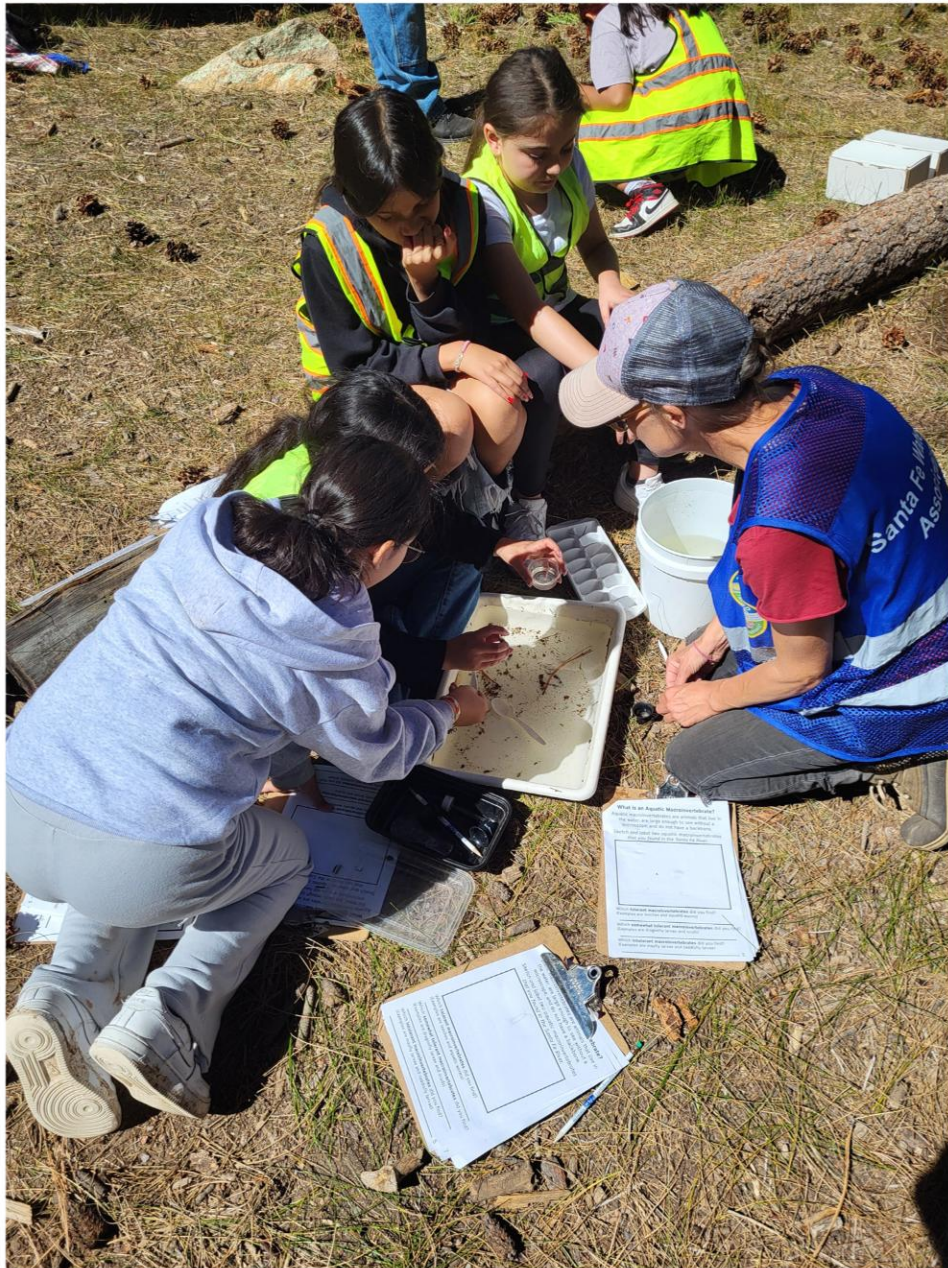


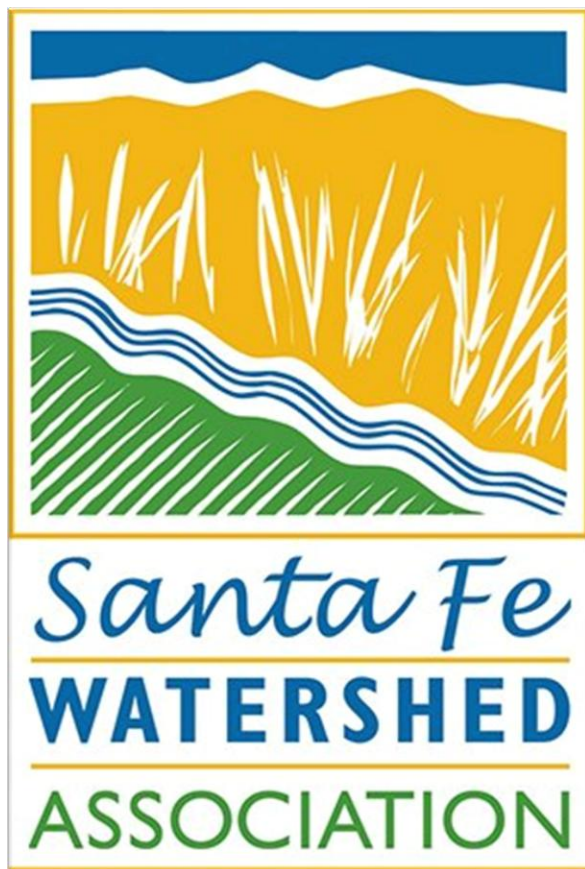
Resilience

GUNDERSON AND HOLLING
2001: "PANARCHY"

Thinking like a watershed







Thank you!

MORI@SANTAFEWATERSHED.ORG