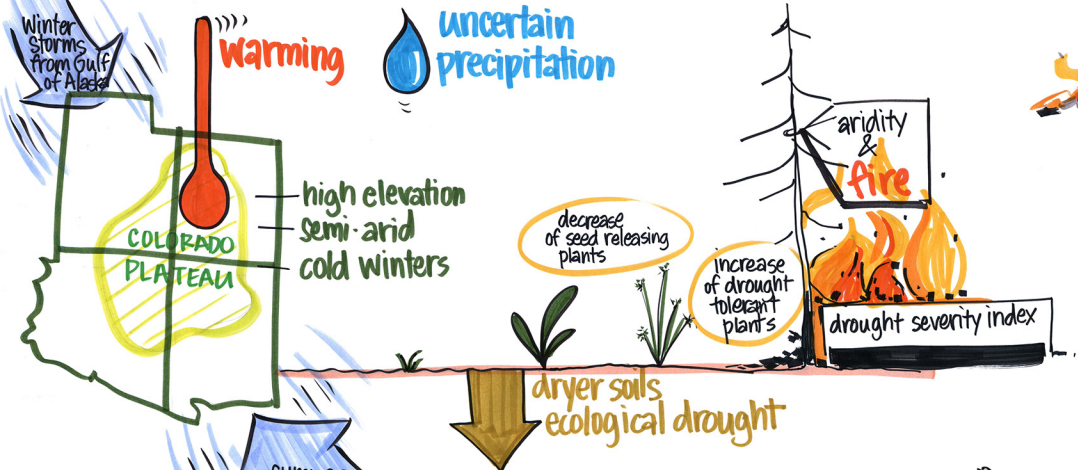


COLORADO PLATEAU SCIENCE & MANAGEMENT FORUM

CLIMATE CHANGE

Vegetation

- o strategies for restoration (vs) mitigating to not disturb
- o willing leaders to collaborate
- o seed coatings
- o Research: Scale - at decision pts
- o Restoration - quality plants
- o Successful plants across ecological boundaries



Fire frequency & Severity

- o post fire response - interventions for seed
- o managing for species - tools for uncertainty
- o correlations of when precipitation & seeding
- o communicating w/ public - prescribed burning
- o mgmt ? research ?

Water Resources

- o laws: balance needs re: surface water
- o spring sources: uses, preserve
- o supply vs demand re ground water
- o surface & water specialists collaboration
- o general public education (use models, understanding terminology)
- o how do you change people's behavior around usage

Invasive Species

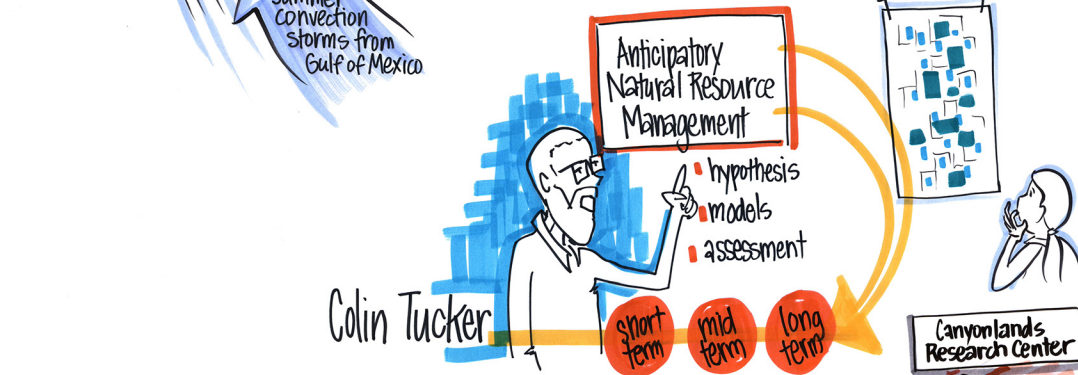
- o state listed & what's funded... get on top of crisis needs
- o monitoring effectiveness of treatments
- o communicate via economic impact

Soils & Biocrusts

- o inoculating soils - small → large scales

Wildlife & Wildlife Habitat

- o stakeholder interest
- o unknowns for future needs
- o funding for unpopular species
- o winter breeding grounds on Colorado Plateau
- o how do we get more/best from pinon



Biocrusts

Restoration

Success to me is when we have solid science & research behind our decisions - Heidi Redd

like winter precipitation & cooler weather

