



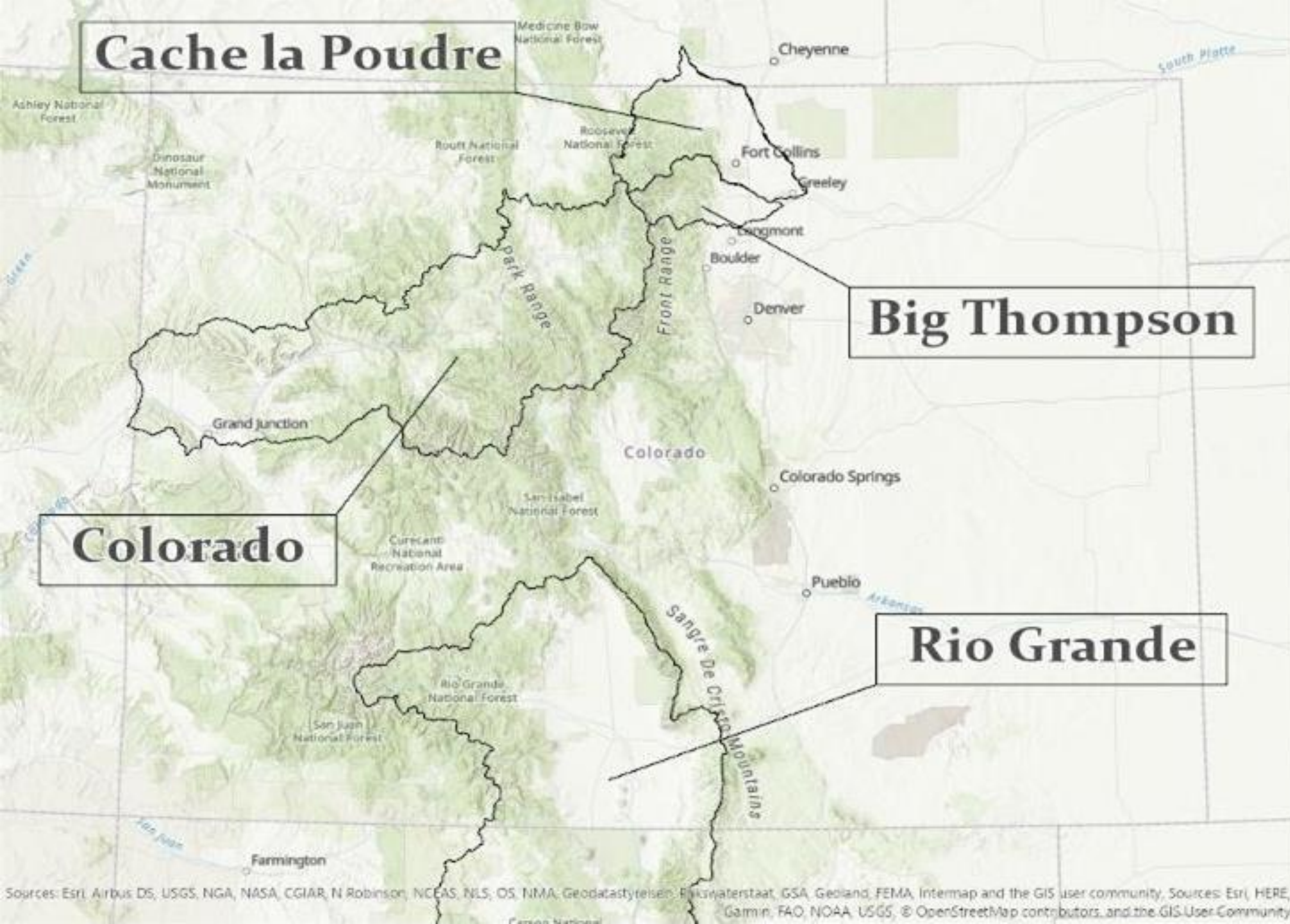
Collaborative Wildfire Mitigation in the Big Thompson Watershed

Cache la Poudre

Big Thompson

Colorado

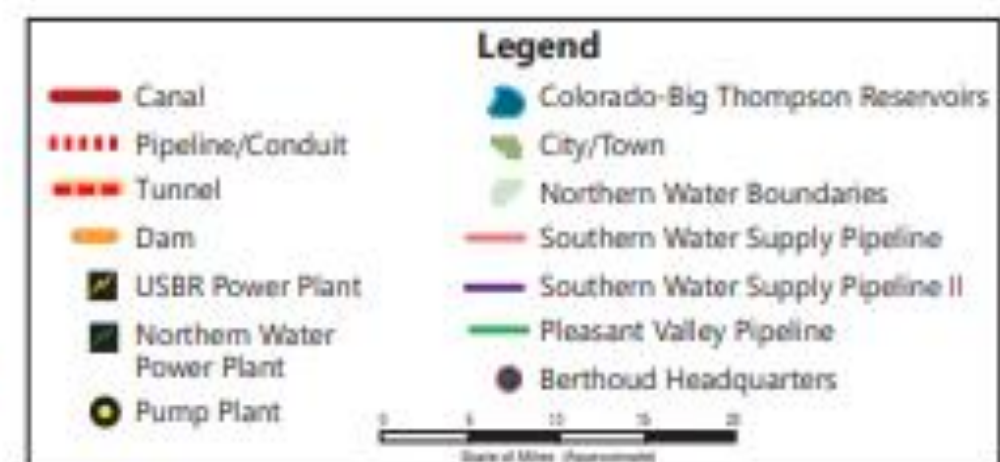
Rio Grande



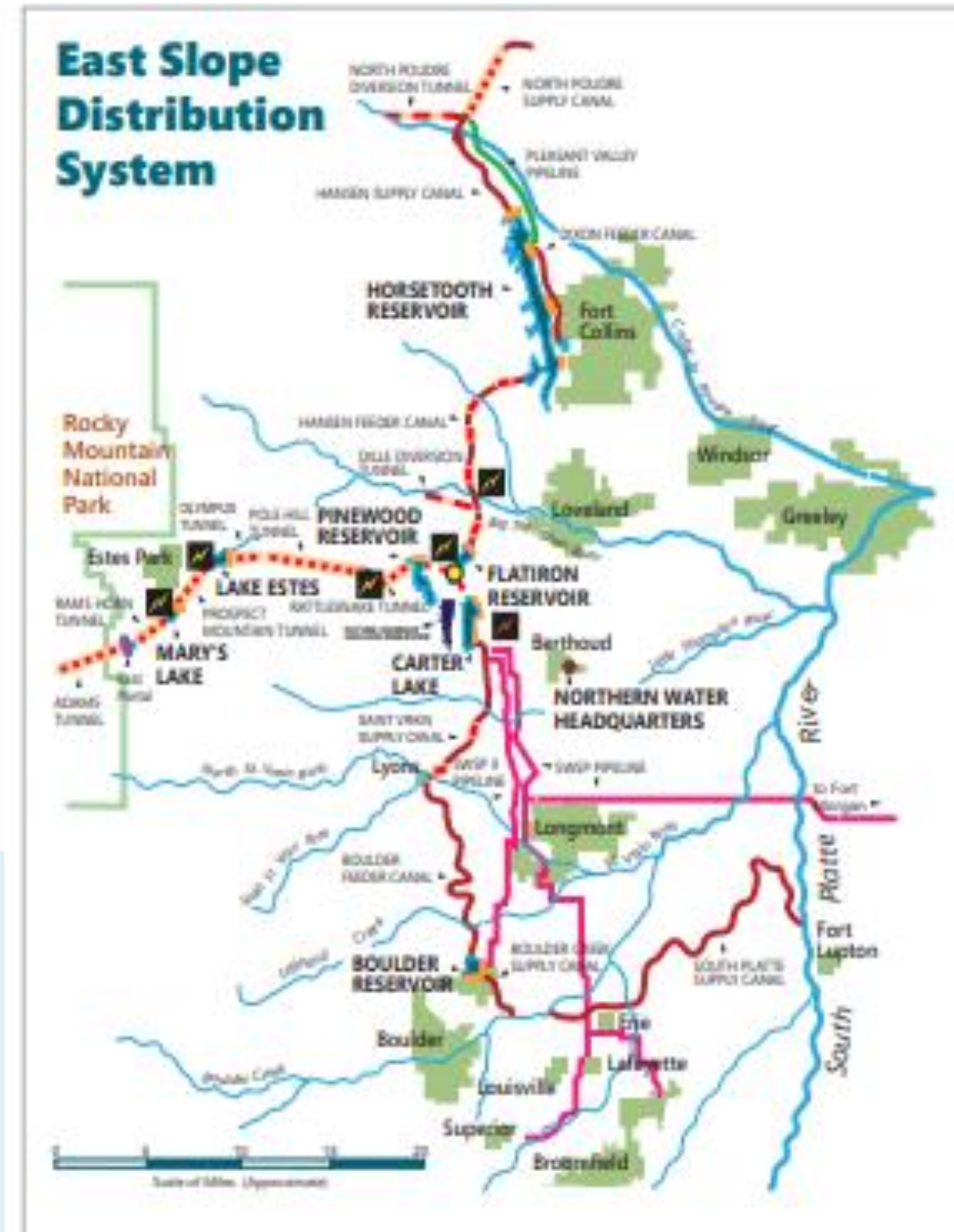
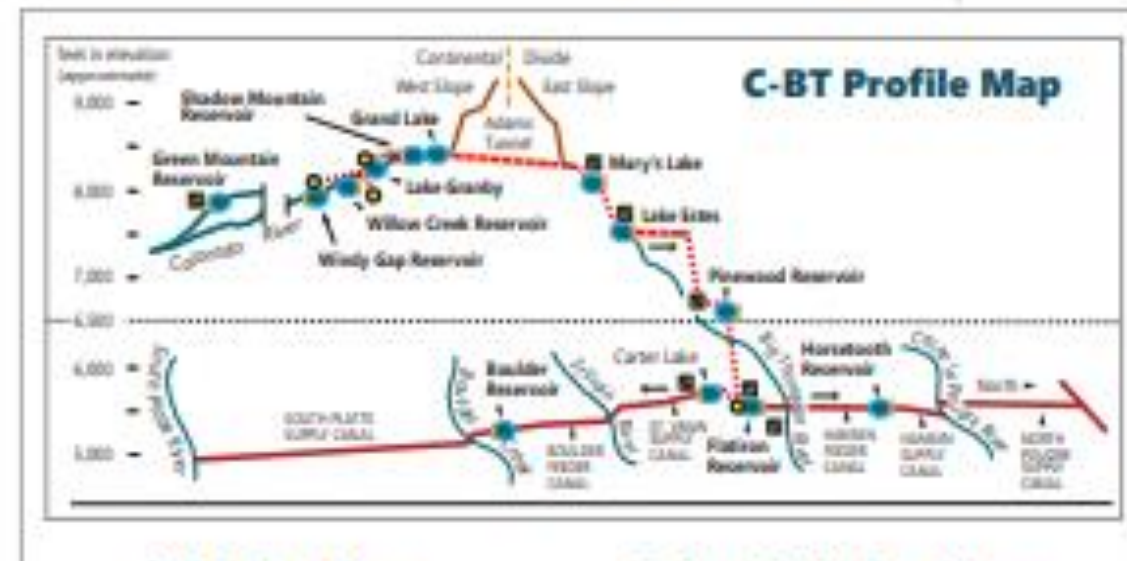
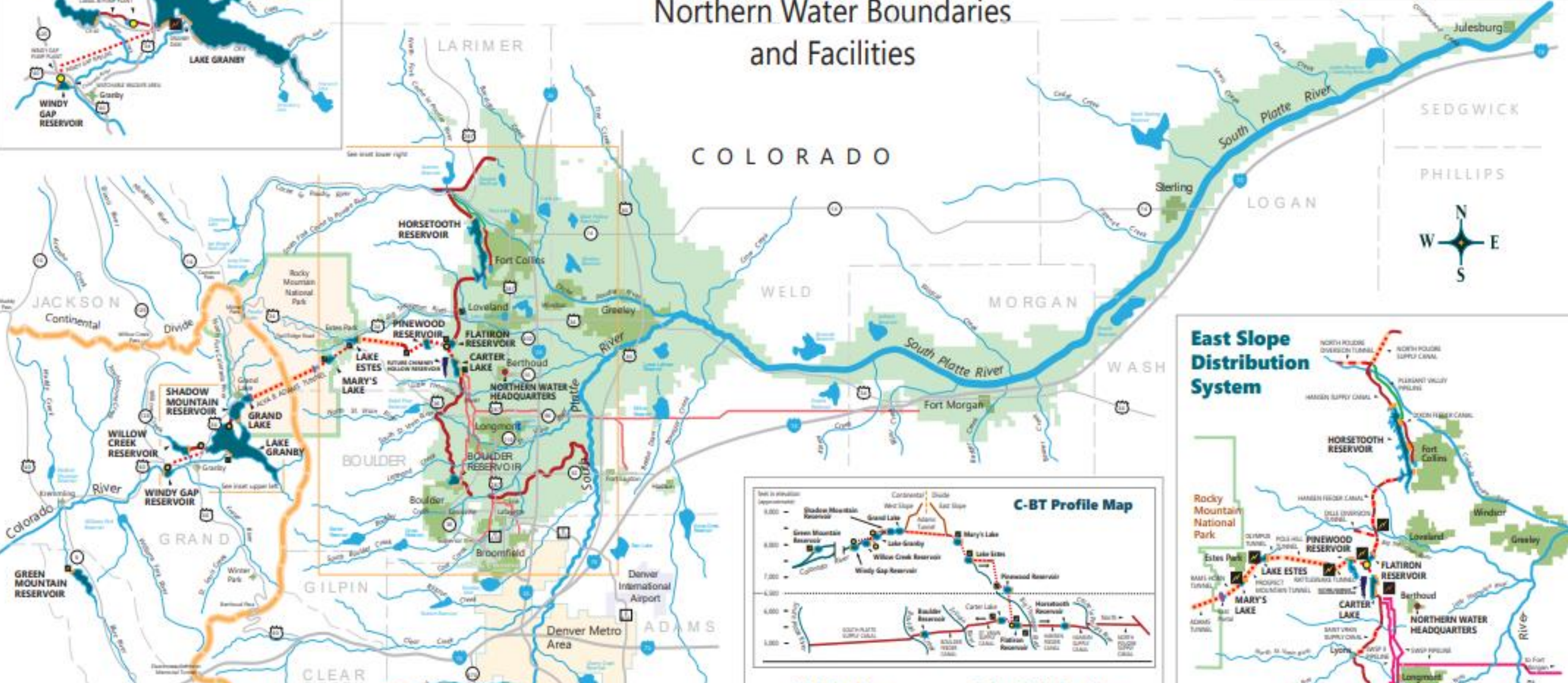


Northern Water

Colorado-Big Thompson Project



Northern Water Boundaries and Facilities



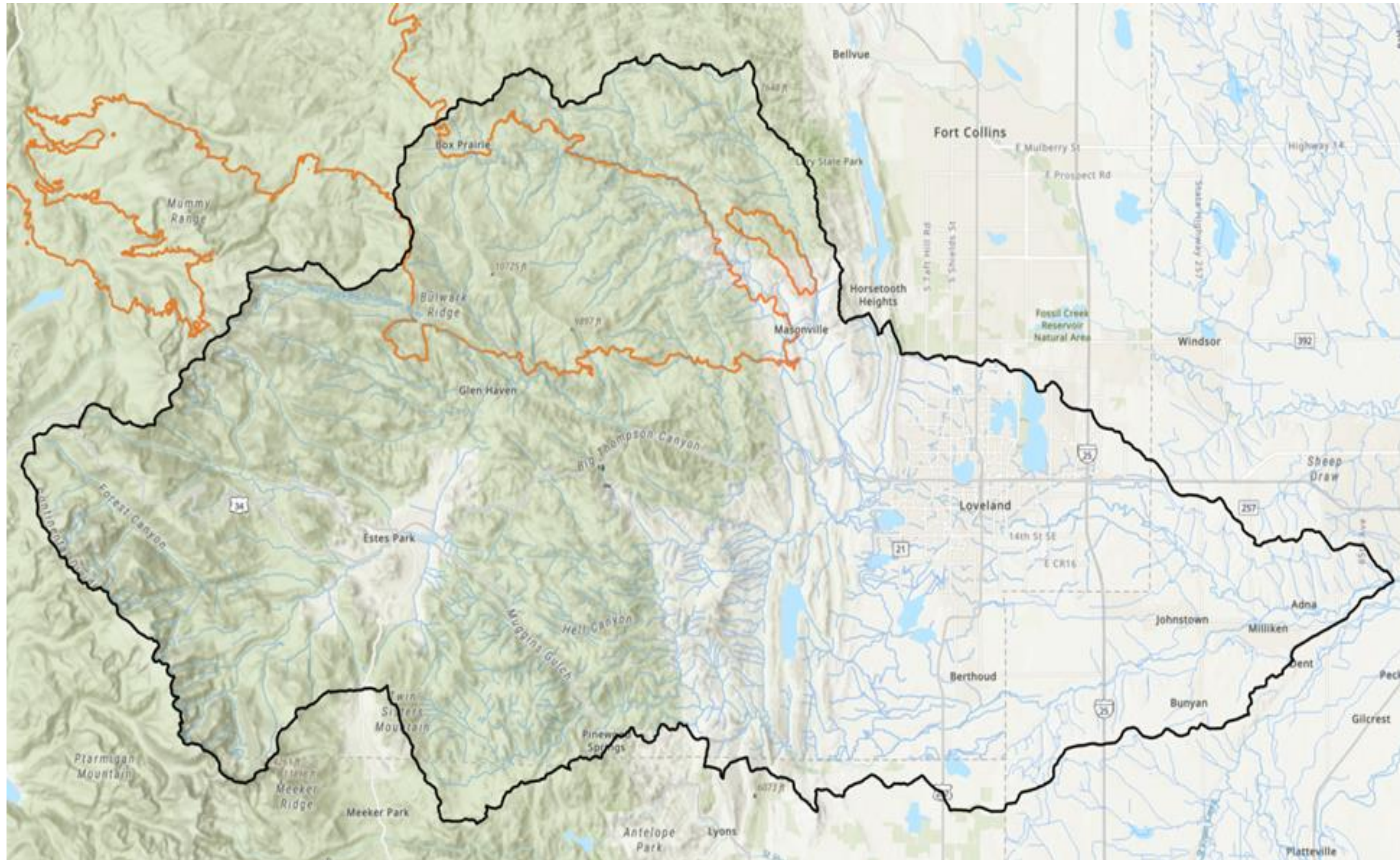
12 Reservoirs

35 Miles of Tunnels

95 Miles of Canals

6 Hydroelectric Power Plants

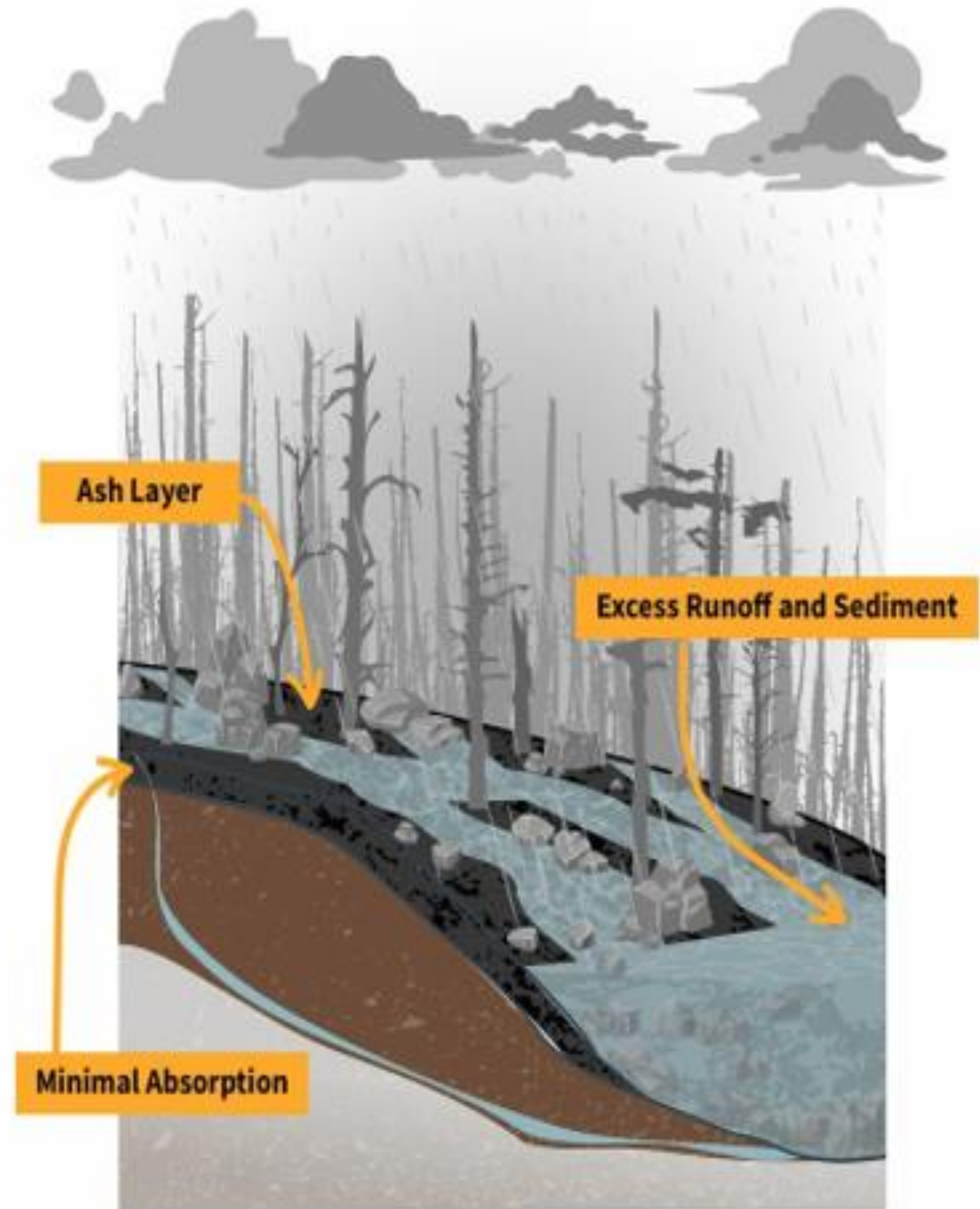
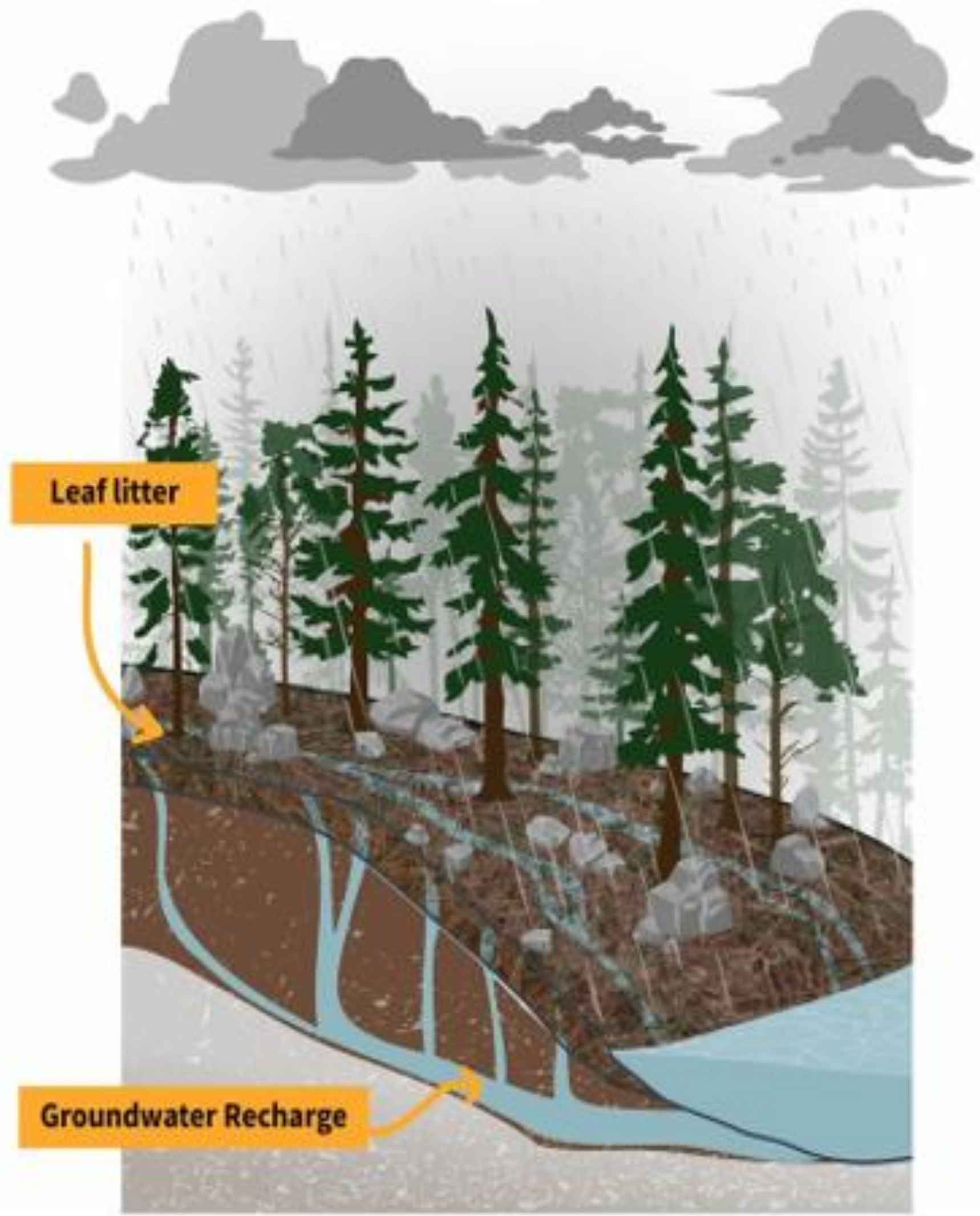
700 Miles of Transmission Lines



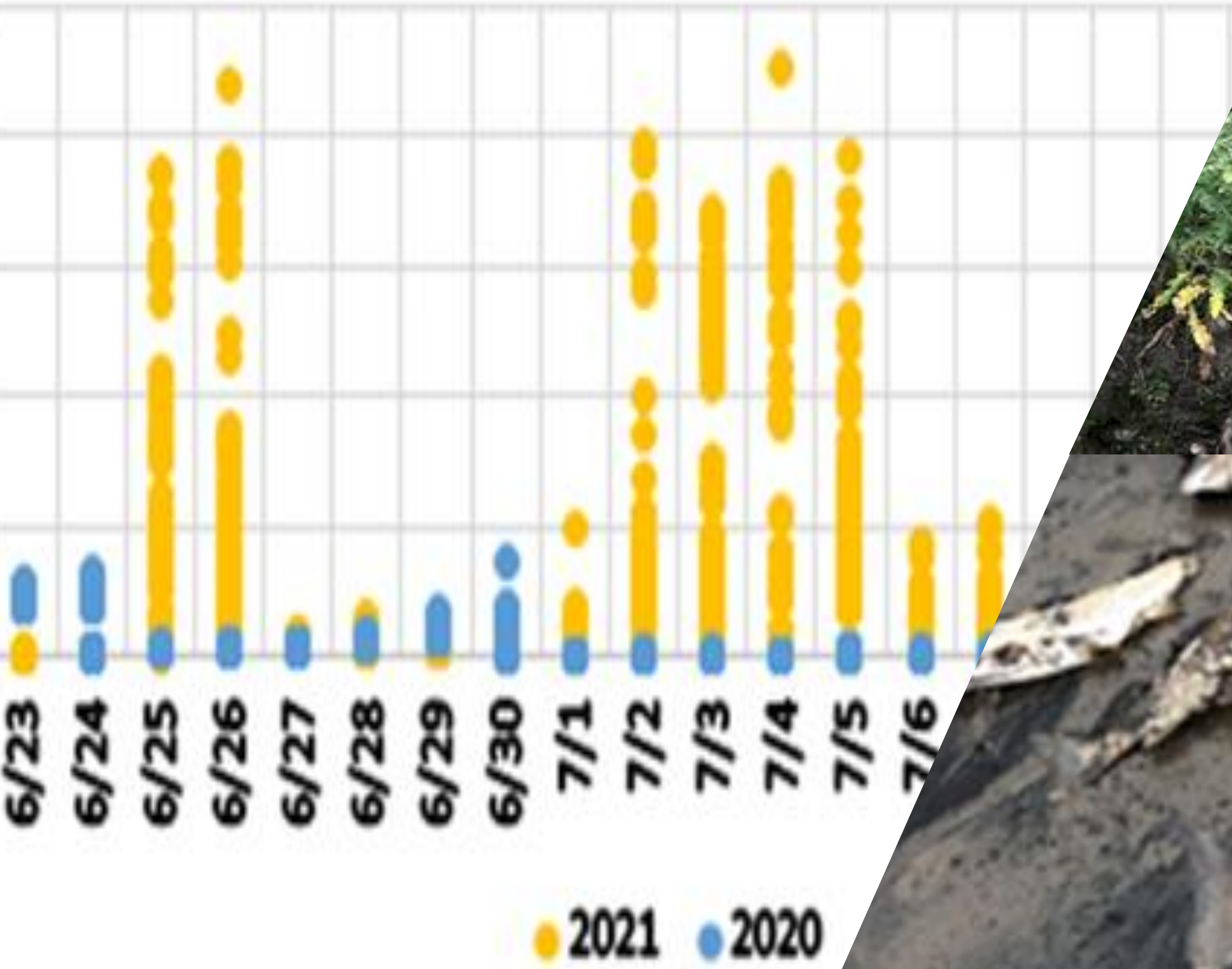
Big Thompson Watershed & the Cameron Peak Fire

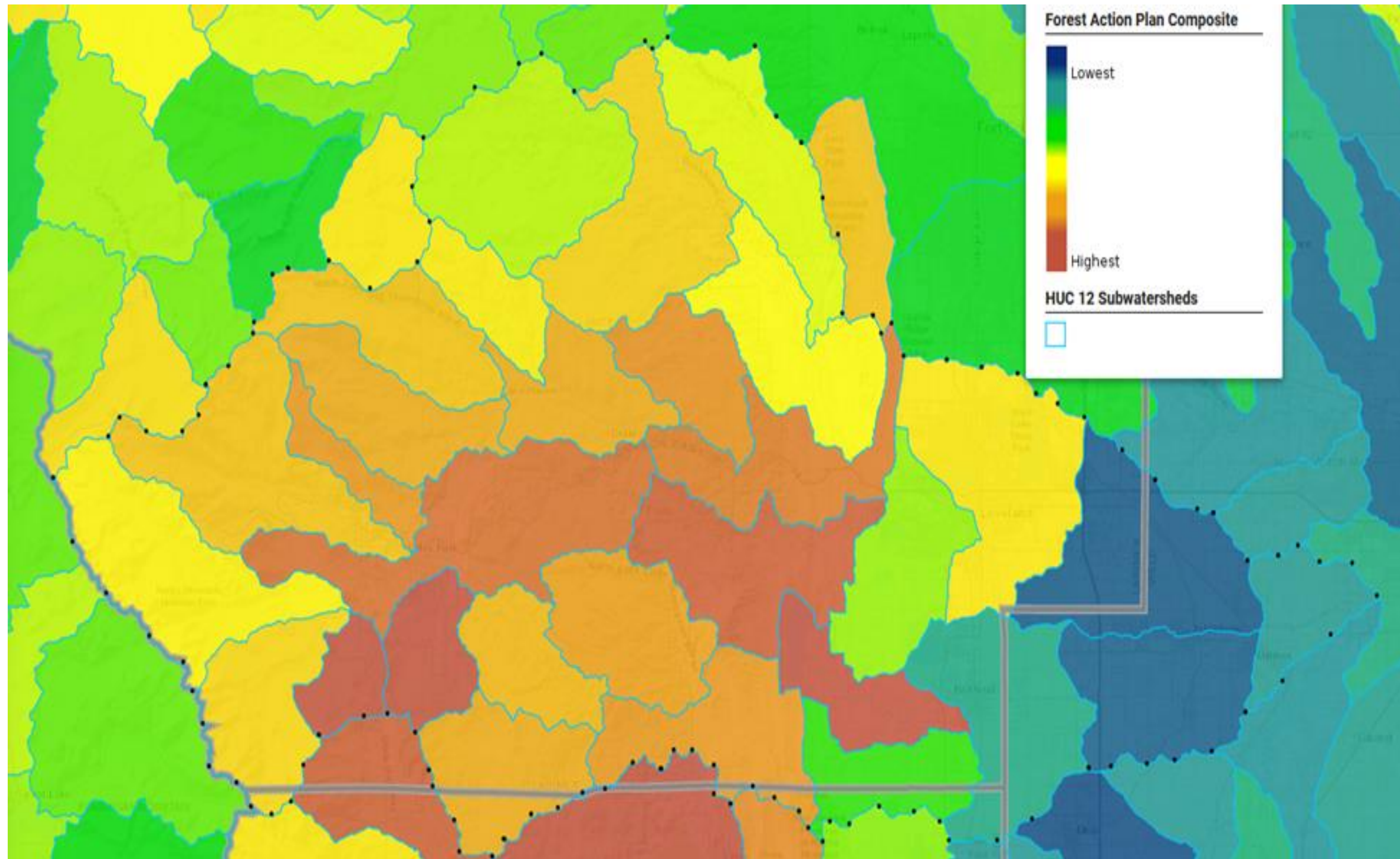


What happens after a Fire?



Real-time Turbidity Big Thompson River





Wildfire Risk in Big Thompson



Peaks to People
Water Fund



BIG THOMPSON
WATERSHED COALITION



LARIMER
CONSERVATION DISTRICT



Estes Valley
Watershed Coalition



LARIMER COUNTY
CONSERVATION
CORPS



Estes Valley Land Trust



LOVELAND
FIRE
RESCUE AUTHORITY



ESTES VALLEY
FIRE DISTRICT

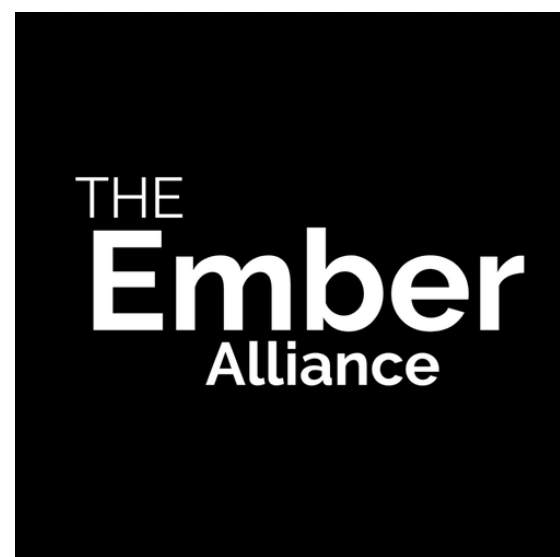


LARIMER
COUNTY

COMMITTED TO EXCELLENCE



City of
Greeley
Colorado



The Nature
Conservancy



Loveland
Water and Power

TODAY'S FIELD TOUR

MacGregor Ranch

- ▶ **LOCATION:** Northwest corner of the Estes Valley, bordering the Rocky Mountain National Park.
- ▶ **PRE-FIRE MITIGATION ACTIVITIES:** Forest Thinning, Riverscape Restoration, Adaptive Management, CWPP Implementation

The Retreat

- ▶ **LOCATION:** Glen Haven, Colorado
- ▶ **POST-FIRE RECOVERY ACTIVITIES:** Aerial Mulching, Reforestation, Low Tech Process Based Restoration, Sediment Catchment Basins, Roadway Restoration

