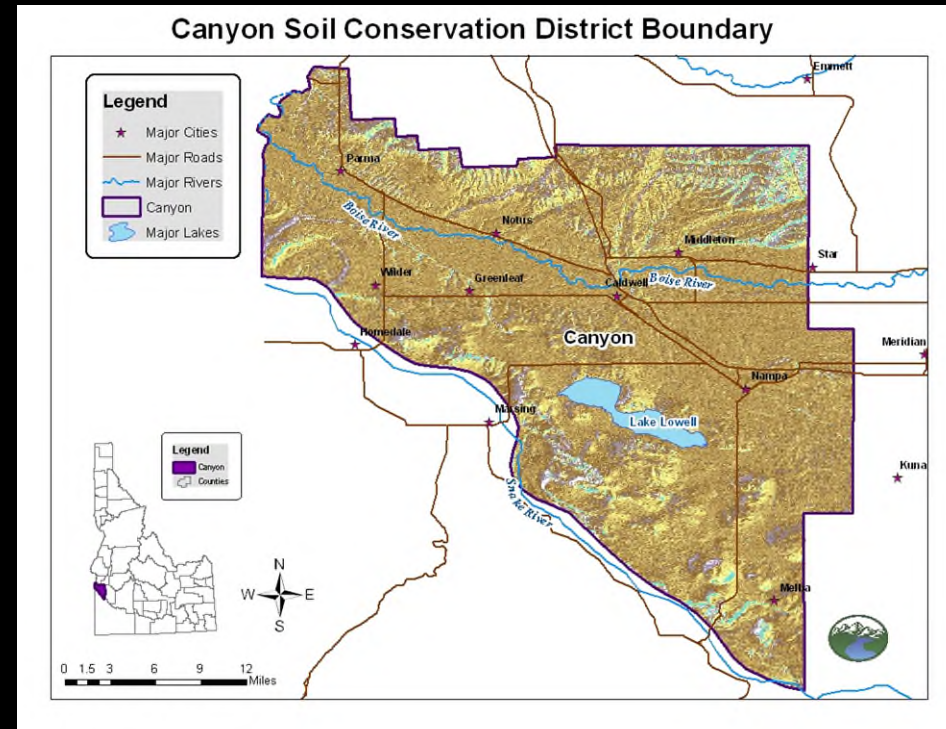


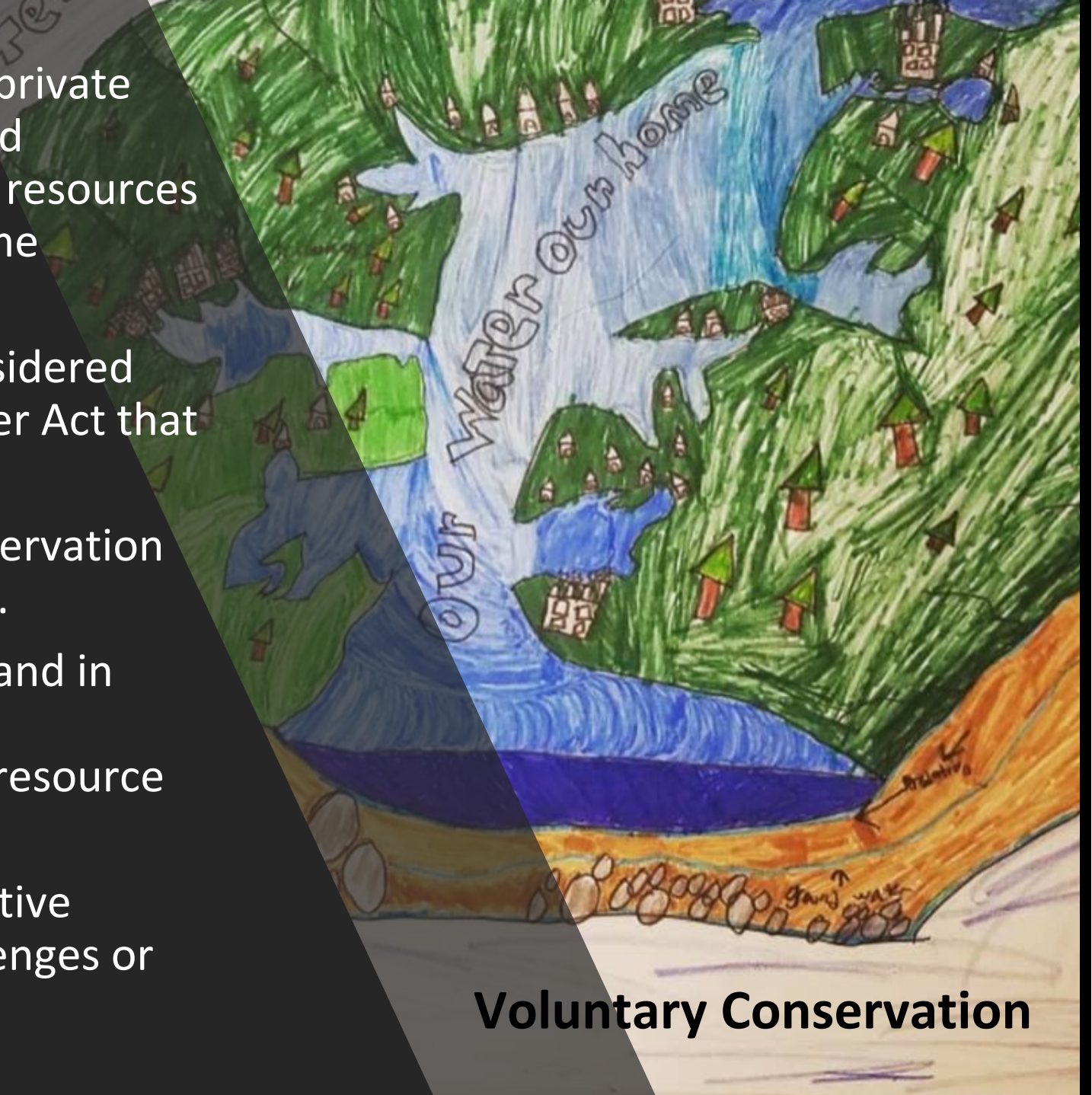
Canyon Soil Conservation District



A Voice for the People & the Land on Conservation



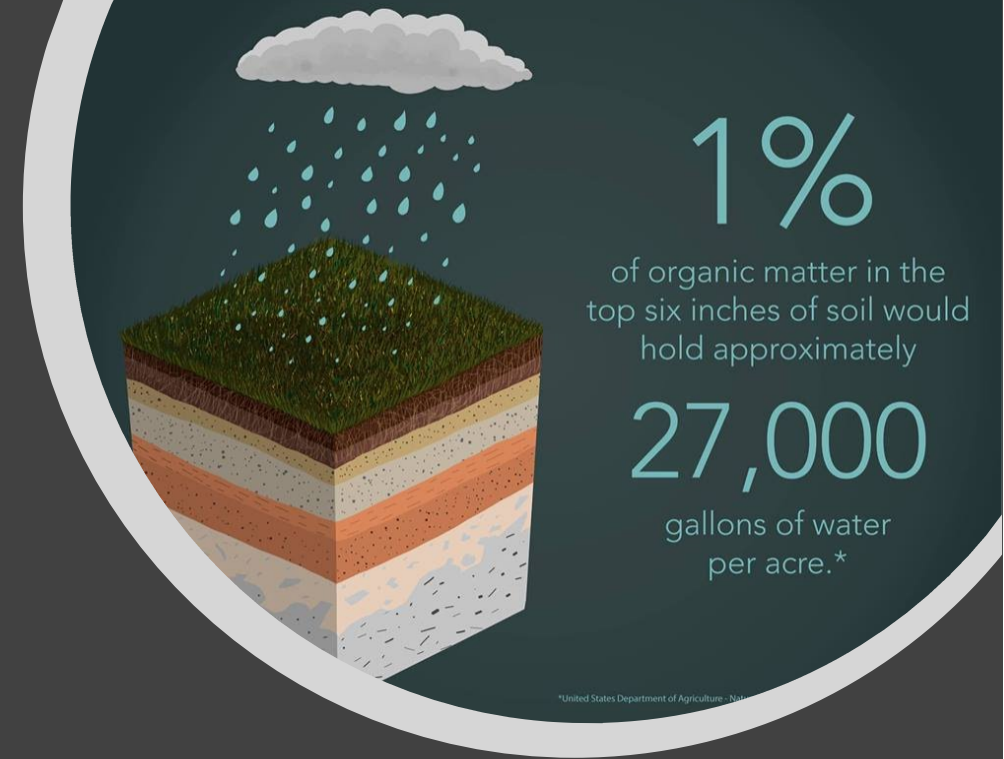
- Work collaboratively with landowners (private and public) to help them responsibly and efficiently manage their land and water resources and help keep excessive and burdensome regulation out of agriculture.
- Create local solutions lands not be considered point source polluters in the Clean Water Act that was created in 1972.
- Collaborate with Nation Resource Conservation to fund voluntary conservation projects.
- Our board members live and work the land in Canyon County, so they have firsthand knowledge of our community's natural resource issues and challenges.
- We also help foster creative and innovative solutions to help landowners face challenges or personal resource concerns.



Voluntary Conservation

You Cannot Have Water Quality Without Soil Health

- Soil health directly impacts water quality.
- Soil is an eco system teaming with life.
- Healthy soil:
 - Traps carbon
 - Has water holding capacity which in turn reduces many types of runoff such as: sediment and agricultural nutrients, pesticides, herbicides and other materials that are water soluble and make it off agricultural lands, public lands and urban lands into our water ways and aquifers.
 - Crops need less irrigation to grow.
 - Recharges the aquifers for both rural and urban water users



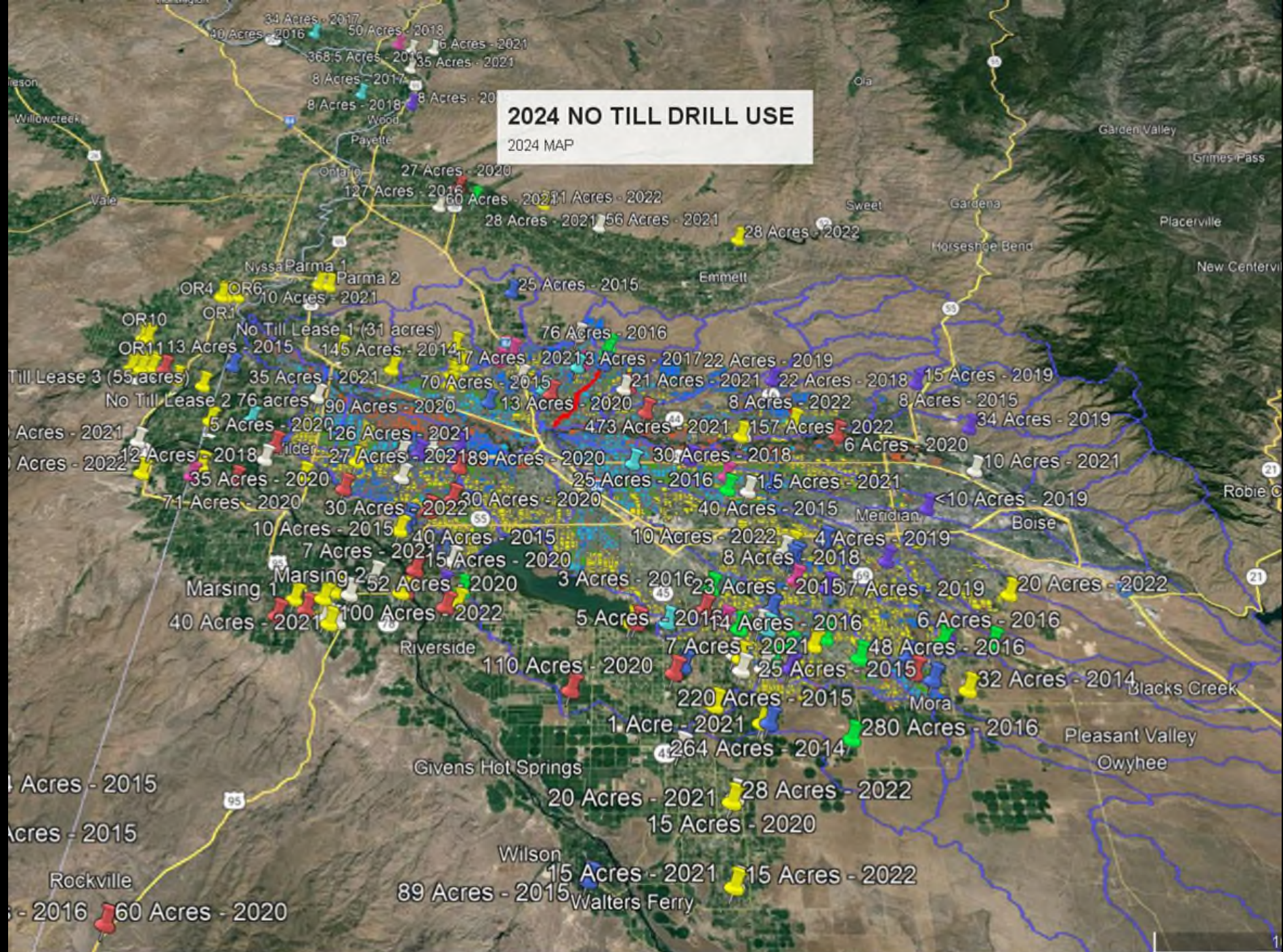
Canyon No-Till Drill Lease Program

- The Canyon Soil Conservation District (Canyon SCD) Purchased:
 - 12 ft Great Plains No Till Drill in 2020
 - A new 6 ft Great Plains No Till March of 2024
 - Facilitate the 15 ft No Till Drill for ADA County



2024 NO TILL DRILL USE

2024 MAP



Gravity Irrigation with 2" Siphon Tubes To Pivot Sprinkler Irrigation



Pumping Plant Mason Creek



Siphon Tubes to Deep Drip Irrigation System



Canyon Soil Conservation District Outreach Activities



5th grade Notus School Winners



6th grade Notus School Winners



5th & 6th grade Caldwell Adventist Winners



Western ID Ag Expo



1940 R.C. Case Tractor
(Restored by" Alva & Roger Tish)



Canyon County Fair & Festival

Partnerships



Partnerships (con't)

