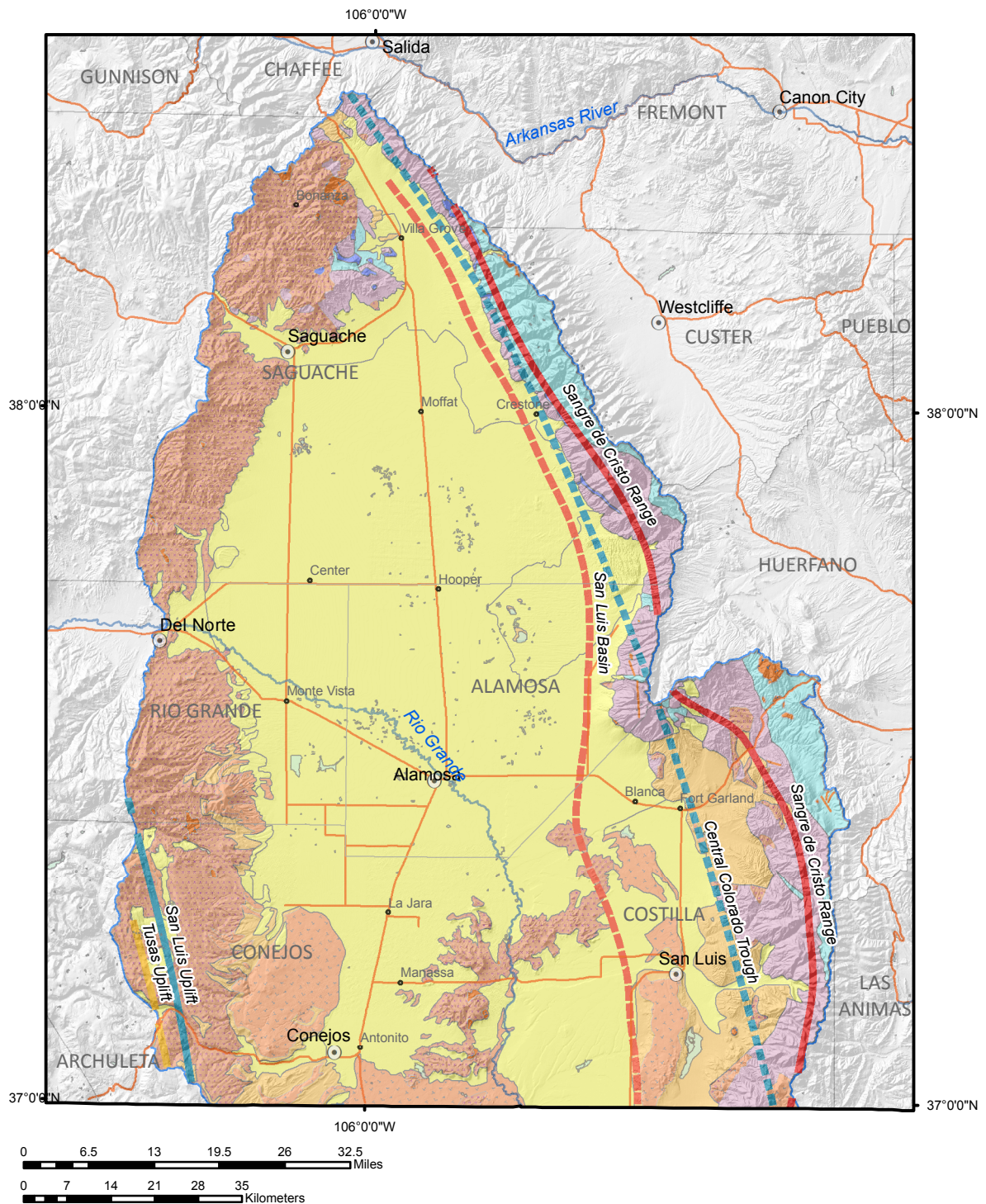




EXPLANATION

Hydrogeologic Unit Groups

Quaternary, Young Deposits	Paleogene Volcanics	Paleozoic Carbonates
Neogene Volcanics	Paleogene-Cretaceous Intrusive Rocks	Precambrian Igneous and Metamorphic Rocks
Neogene Sediments	Ancestral Rockies Sediments	

Major Structural Features

Neogene Basin	Laramide Basin Axis	Ancestral Rockies Basin Axis
Neogene Uplift	Laramide Uplift Axis	Ancestral Rockies Uplift Axis

Figure 12a-02-01. San Luis Valley. Geologic boundaries from Tweto (1979); structural features from Hemborg (1996). Colorado Geological Survey ON-010 Colorado Groundwater Atlas.