

# Nonpotable Water Reuse in Colorado

## WHY REUSE WATER?

- ▶ Year round availability
- ▶ Less costly than developing new sources
- ▶ Energy efficient and sustainable
- ▶ Lowers cost to users
- ▶ More water for the environment
- ▶ Utilizes nutrients
- ▶ Adds to a diverse water supply
- ▶ Relieves potable water demand

Water Reuse has been practiced for over 50 years in Colorado

### History

Denver, Aurora, Colorado Springs, and Fort Collins are among the 26 cities reusing water

### Places

Treatment can be tailored to meet the water quality needs of the intended use

### Water Quality

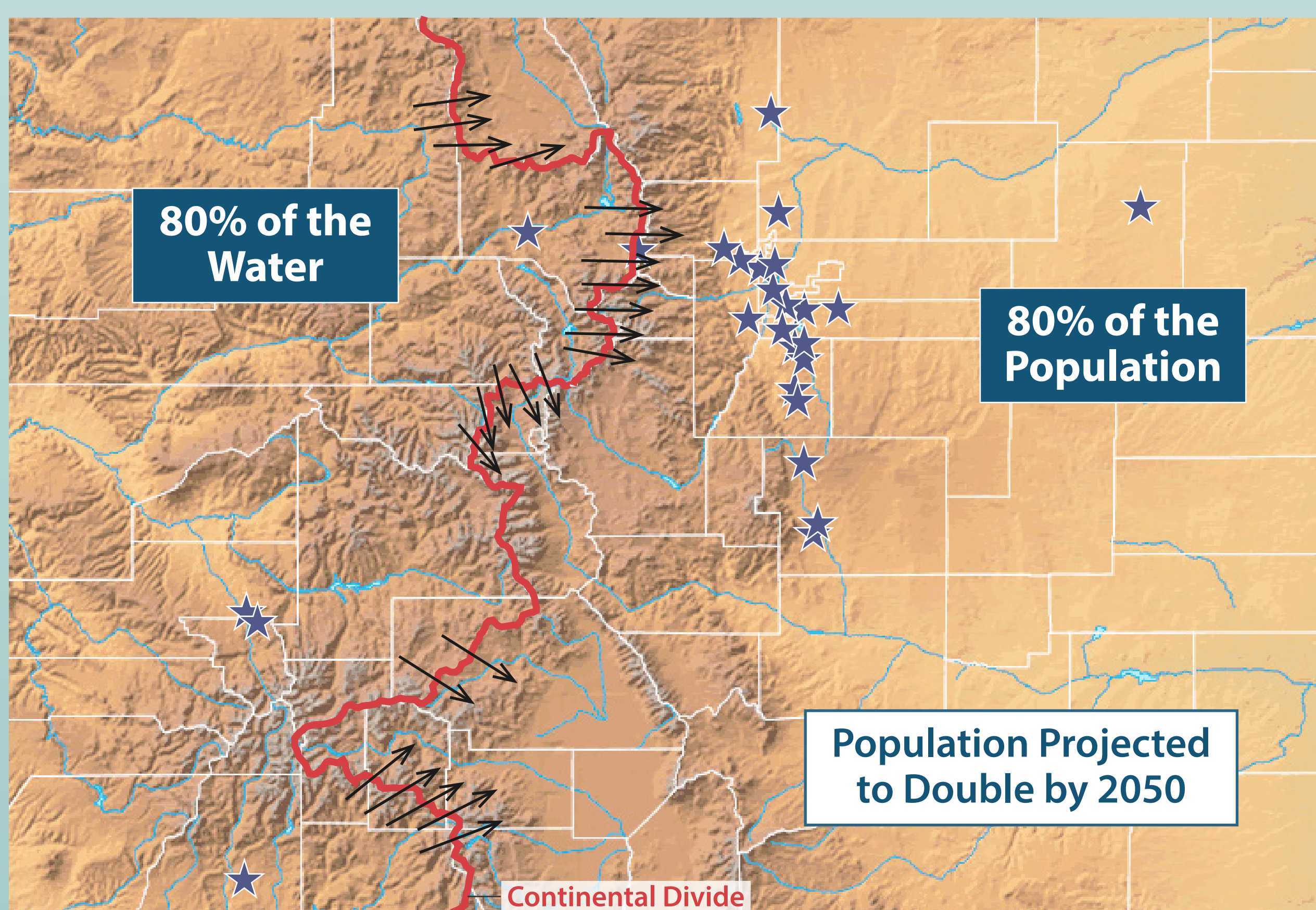
Only existing, reusable water rights can be utilized in a reuse program

### Water Rights

Commercial, industrial, and municipal users range from power plants to zoos to soccer fields

### Users

Colorado utilities currently serve **474** nonpotable reuse customers



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→ Transbasin Diversion    ★ 26 Reuse Facilities in 11 Counties