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**
- Water Reuse has been practiced for over 50 years in Colorado

**Denver, Aurora, Colorado Springs, and Fort Collins**
- Among the 26 cities reusing water

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

**History**

**Places**

**Water Quality**

**Water Rights**

**Users**

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

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

Colorado utilities currently serve 474 nonpotable reuse customers

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**Water Quality**

**Treatment**
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**Population Projected to Double by 2050**

**Transbasin Diversion**

26 Reuse Facilities in 11 Counties