



Drinking Water System

- 1,437 miles of pipe for potable water – 6 inch to 72 inch
- 39,842 Valves
- 12,532 Fire Hydrants
- 12 Potable Water Pump Stations
- 10 Potable Water Storage Reservoirs (Tanks)

Drinking Water Treatment

- 3 drinking water treatment facilities. All 3 awarded the Partnership for Safe Water's Level IV, "Excellence in Water Treatment" status.

Name	Treatment Processes	Capacity
Griswold Water Treatment Facility	Coagulation and direct filtration and disinfection processes	80 million gallons per day
Wemlinger Water Treatment Facility	Coagulation and direct filtration and disinfection processes	80 million gallons per day
Binney Water Purification Facility	Softening, Advanced UV oxidation, filtration, granular activated carbon filtration and disinfection processes	50 million gallons per day

Raw Water Collection System

- 134 miles of raw water mains – up to 90"
- 6 Raw Water Pump Stations
- 3 raw water tanks
- 12 storage reservoirs

Reservoir	Capacity
Spinney Mountain	53,651 acre feet
Aurora Reservoir	31,679 acre feet
Homestake Reservoir	21,388 acre feet
Turquoise Lake	20,000 acre feet
Twin Lakes	2,733 acre feet
Quincy Reservoir	2,693 acre feet
Jefferson Lake	2,313 acre feet
Rampart Reservoir	1,238 acre feet
Strontia Springs Reservoir	700 acre feet
Ivanhoe Reservoir	1,100 acre feet
Lake Pueblo	10,000 acre feet
Holbrook	2,879 acre feet

Reclaimed Water

- Sand Creek Water Reuse Facility
- Awards
 - Partnership Clean Water Level II
 - National Association Clean Water Agencies Peak Performance Award Platinum Level
- Up to 5 million gallons per day
- 21 miles of Distribution Piping
- 761.4 Acres Irrigated (city parks & golf courses)
- 6 Local Storage Sites
- 2 Reuse Irrigation Pump Stations

Wastewater

- 1,059 miles of pipeline (6" – 48")
- 29,018 manholes
- 958 grease traps
- 291 sand traps

Stormdrain

- 695 miles of pipe (6" – 120")
- 3 Stormwater Pump Stations
- 11,262 manholes
- 17,367 inlets
- 3,248 outfalls
- 58 miles of open channel
- 159 City owned Ponds