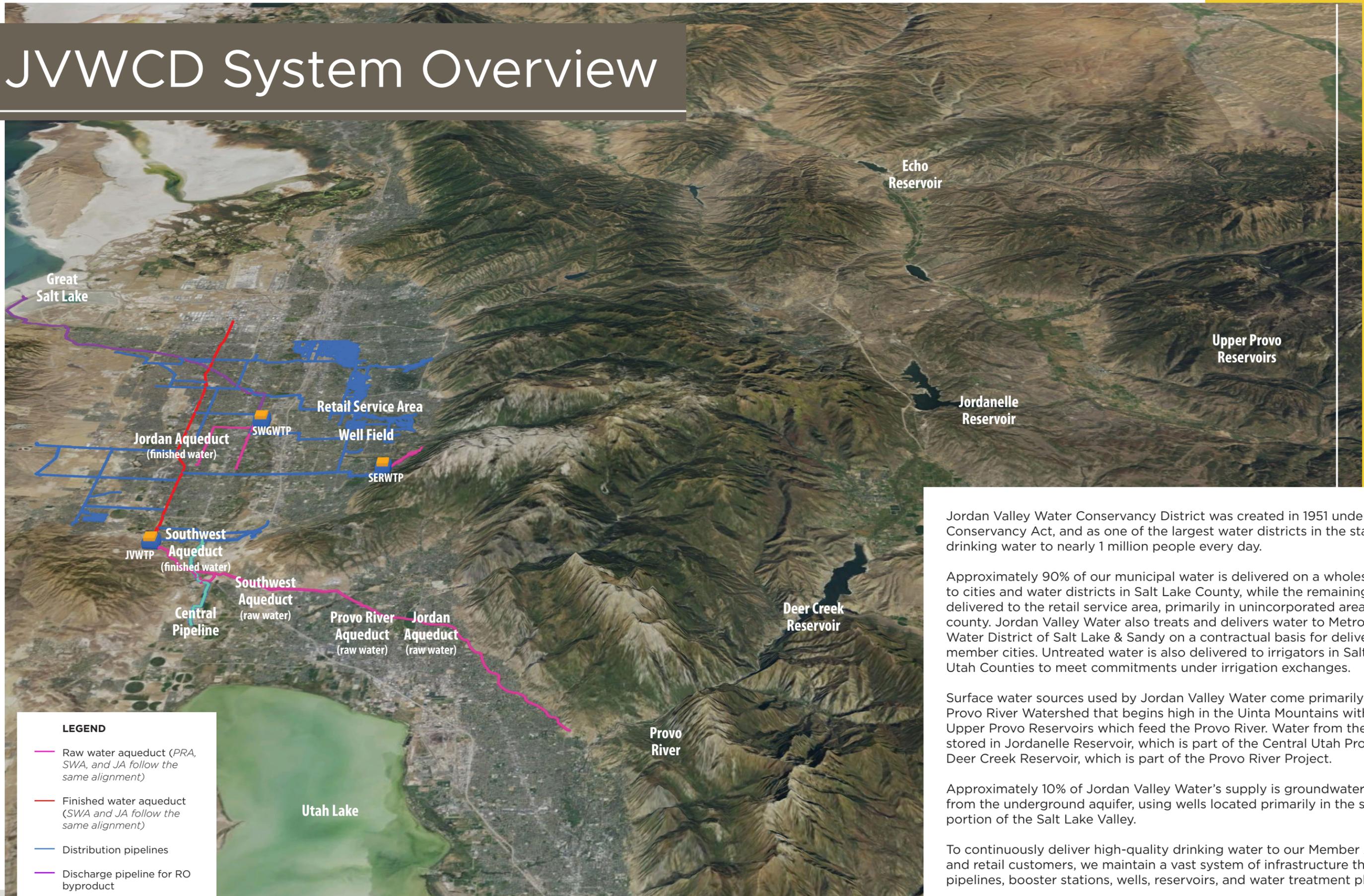


# JVWCD System Overview



## LEGEND

- Raw water aqueduct (*PRA, SWA, and JA follow the same alignment*)
- Finished water aqueduct (*SWA and JA follow the same alignment*)
- Distribution pipelines
- Discharge pipeline for RO byproduct

Jordan Valley Water Conservancy District was created in 1951 under the Water Conservancy Act, and as one of the largest water districts in the state, delivers drinking water to nearly 1 million people every day.

Approximately 90% of our municipal water is delivered on a wholesale basis to cities and water districts in Salt Lake County, while the remaining 10% is delivered to the retail service area, primarily in unincorporated areas of the county. Jordan Valley Water also treats and delivers water to Metropolitan Water District of Salt Lake & Sandy on a contractual basis for delivery to its member cities. Untreated water is also delivered to irrigators in Salt Lake and Utah Counties to meet commitments under irrigation exchanges.

Surface water sources used by Jordan Valley Water come primarily from the Provo River Watershed that begins high in the Uinta Mountains with several Upper Provo Reservoirs which feed the Provo River. Water from the river is stored in Jordanelle Reservoir, which is part of the Central Utah Project, and Deer Creek Reservoir, which is part of the Provo River Project.

Approximately 10% of Jordan Valley Water's supply is groundwater pumped from the underground aquifer, using wells located primarily in the southeast portion of the Salt Lake Valley.

To continuously deliver high-quality drinking water to our Member Agencies and retail customers, we maintain a vast system of infrastructure that includes pipelines, booster stations, wells, reservoirs, and water treatment plants.