

Feb 2022 Boil Water Notice

Austin Water Oversight Committee | February 23, 2022



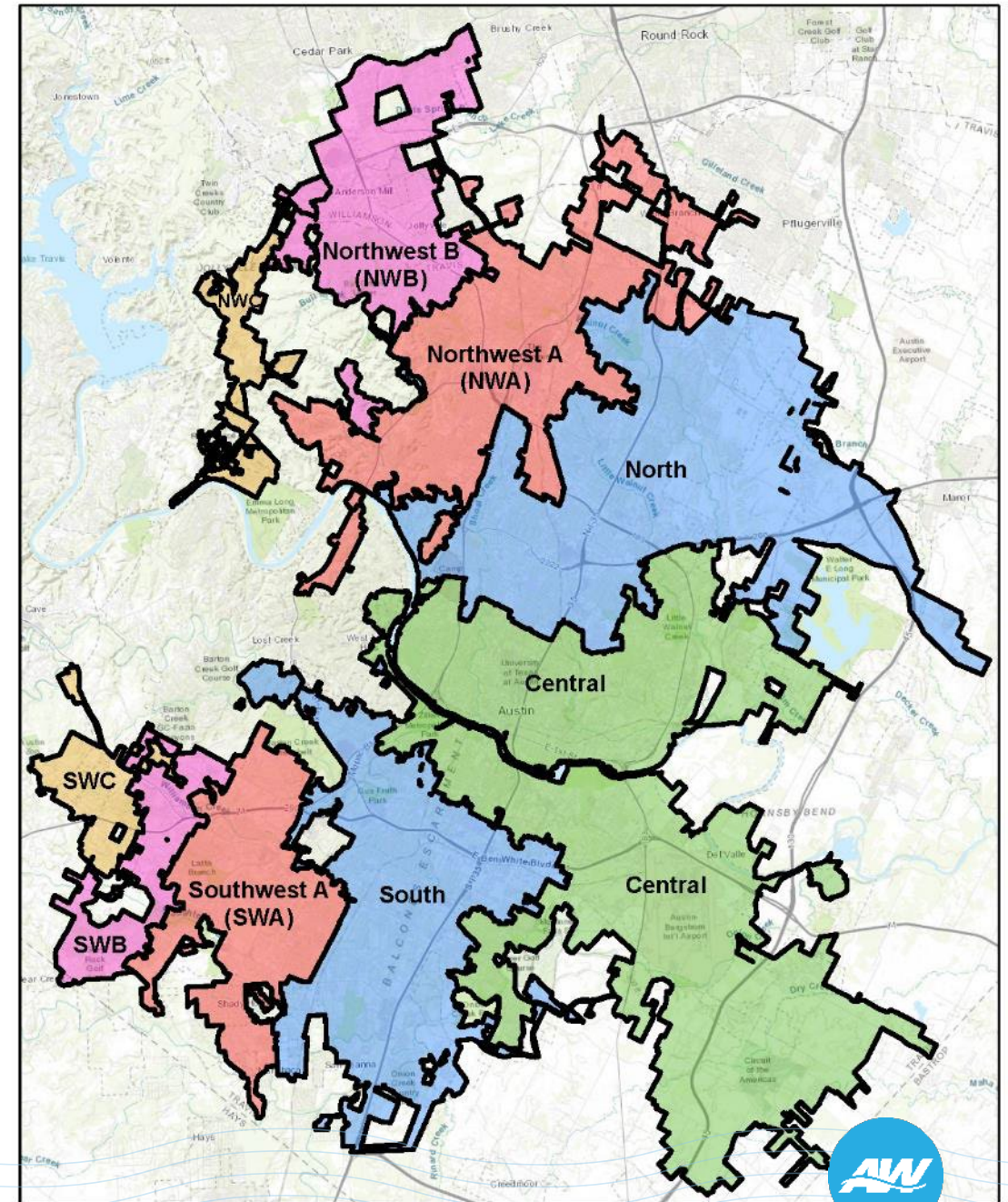
Role of Ullrich Water Treatment Plant in Water Distribution System

Kevin Critendon, P.E.

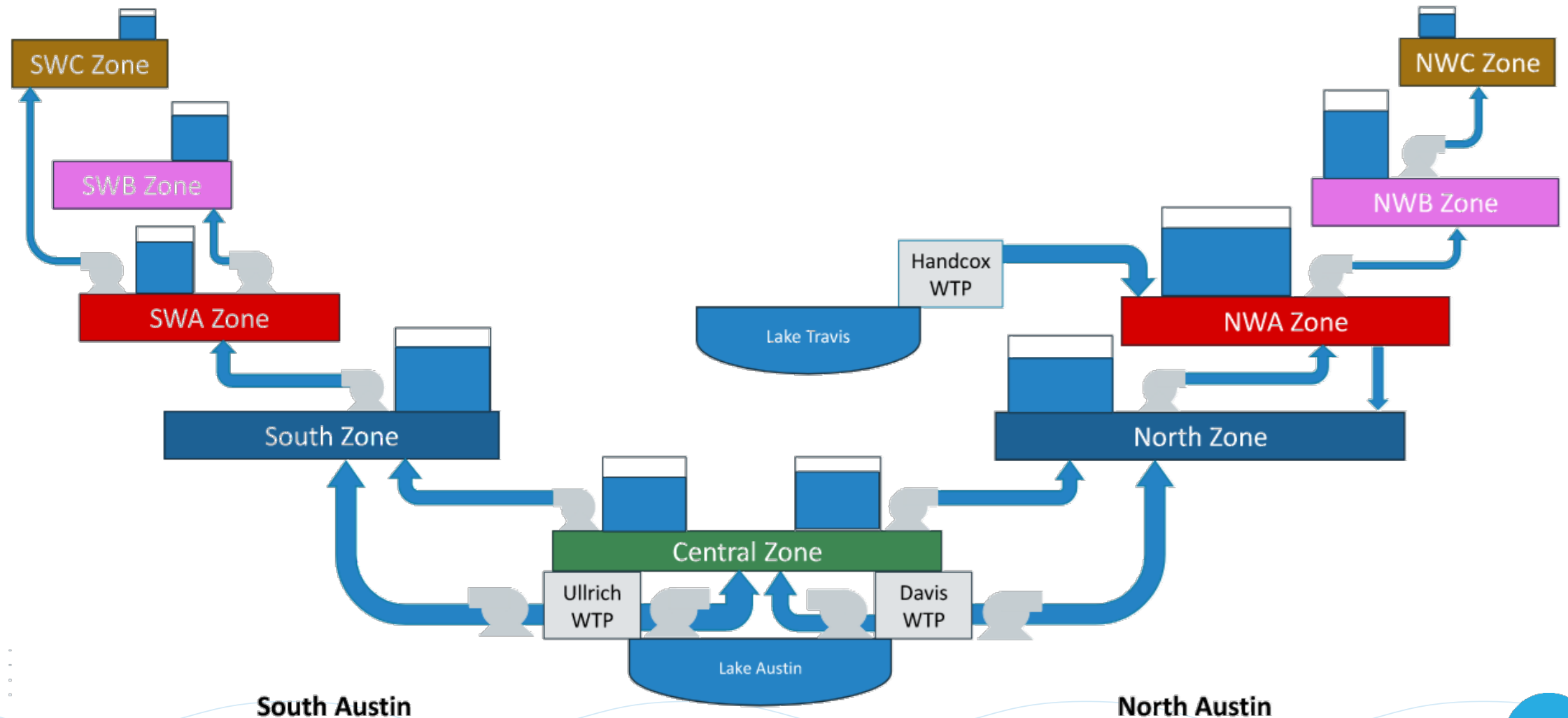
Assistant Director, Environmental, Planning and Development Services

Service Area Map

- 💧 9 major pressure zones
- 💧 Pressure zones serve progressively higher ground elevations

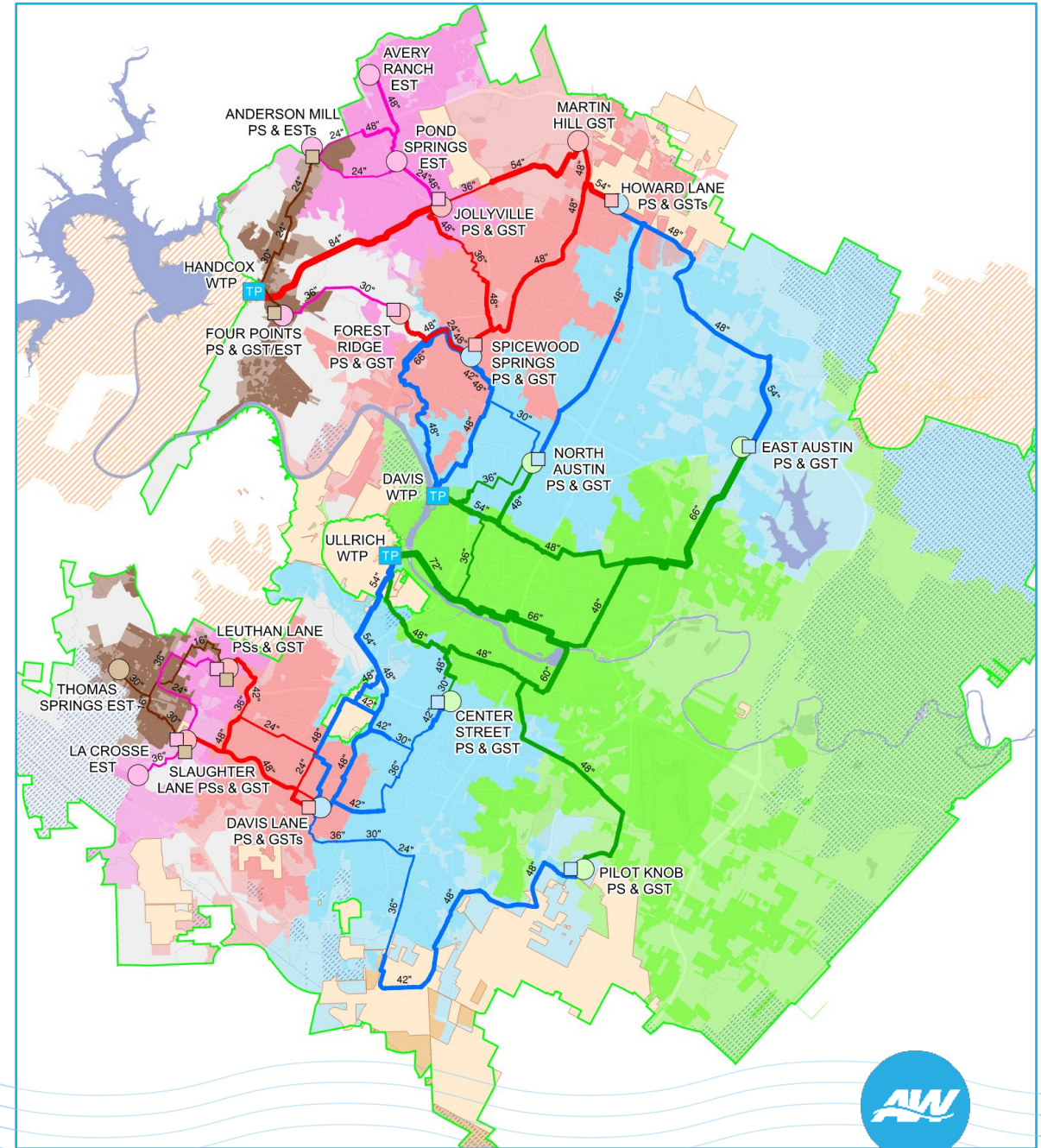


System Overview



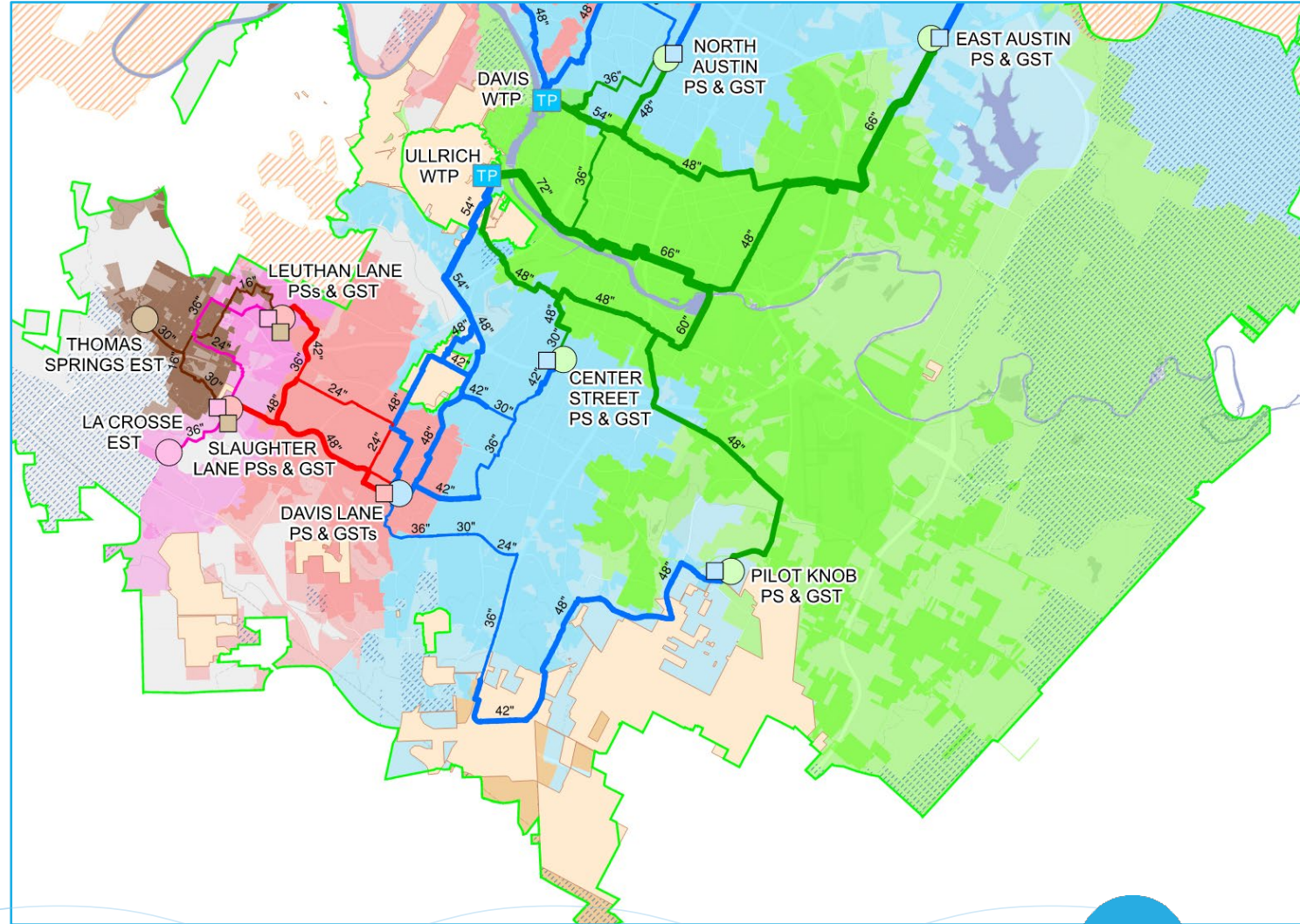
Water System

- 💧 System is supplied by three major plants
- 💧 Pressure zones supplied by plants and interconnected system of pump stations and reservoirs



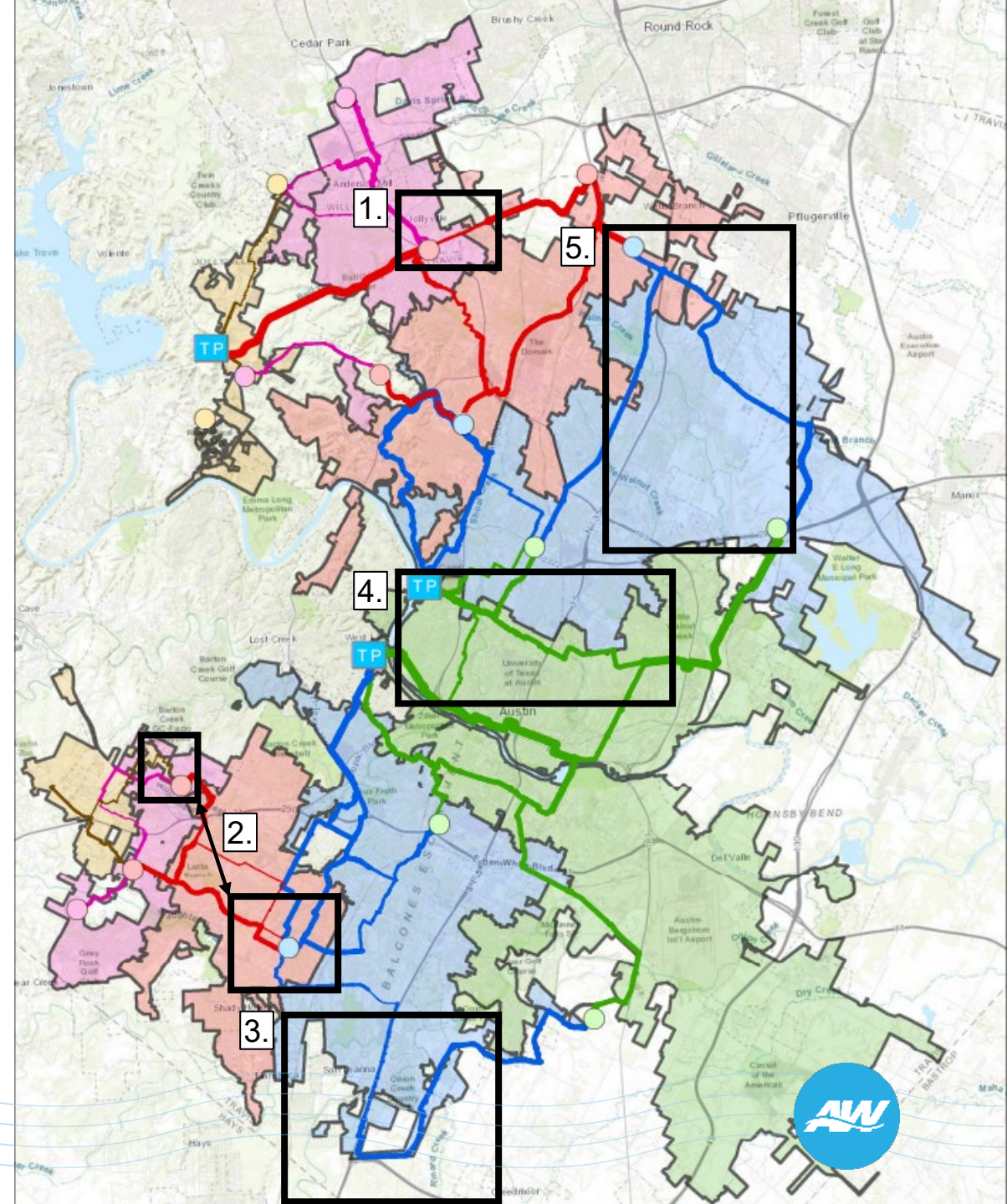
Water System (South)

- Ullrich WTP is primary supply for South & Southwest pressure zones and major supply for Central pressure zone, and supplements the North pressure zone
- Davis WTP also directly supplies Central and North pressure zones



Key Water Conveyance Enhancement Projects

1. McNeil Rd Transmission Main
2. Southwest Pressure Zones Resiliency
3. South IH-35 Tank & Far South Pressure Zone
4. Davis WTP Medium Service Transmission Main
5. North Pressure Zone, East to West Transmission Mains



Bill Credit to Austin Water Customers

Randi Jenkins

Assistant Director, Customer Experience



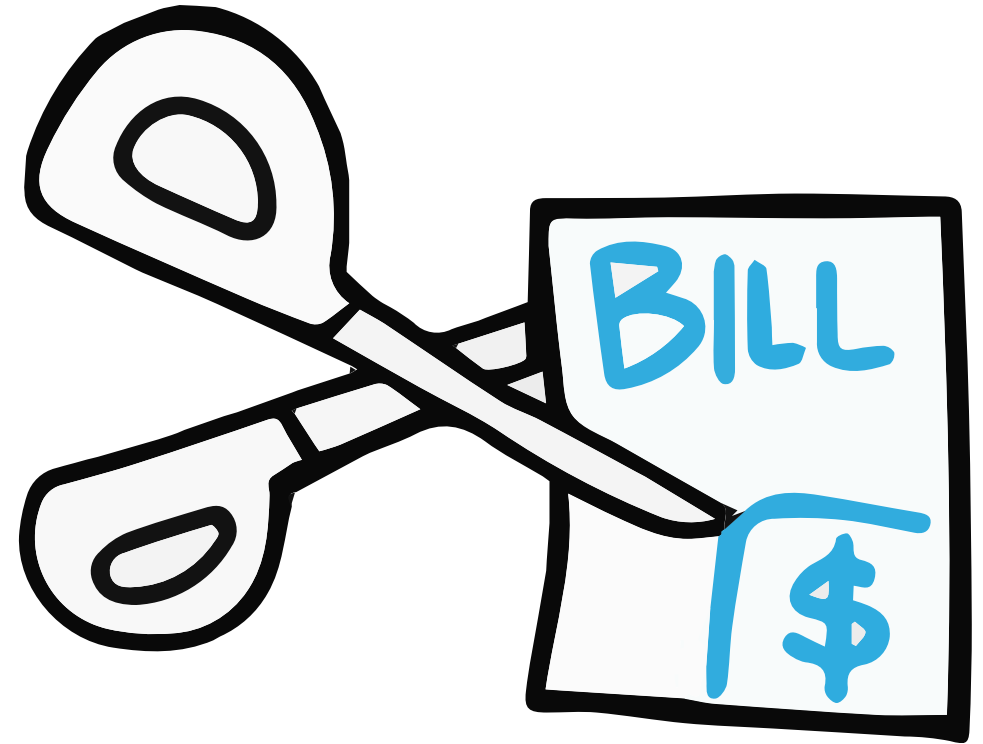
Recommended Bill Credit

◆ Goodwill credit based on a portion of historical average February consumption

- Residential \$10
- Multi-family CAP \$10
- Multi-family \$75
- Commercial \$50

◆ Wastewater Averaging Calculations

◆ Leak Adjustments



An aerial photograph of a wastewater treatment plant. In the foreground, there are several large, rectangular concrete basins. A blue semi-transparent overlay covers the middle section of the image, containing the word "Questions" in white. Below this overlay, a circular clarifier with a central rotating structure is visible. In the background, there is a large green field, some industrial buildings, and a dense urban skyline under a cloudy sky.

Questions

