MUNICIPAL SERVICES





Each municipality and service district has its own unique challenges and way of operating. Our goal is to reach an understanding of those challenges and to find solutions that best fit your circumstances and operations. We reach this understanding by listening to your ideas instead of imposing our solutions on you. AQUA has established a reputation for designing municipal infrastructure and facilities that are maintenance friendly and cost effective. Need money? Our staff has helped to secure project funding from many federal and state funding agencies. Contact us for a list of projects that have benefited from these funding programs.

Featured Projects



Municipal and District Consulting

Contact Us to Learn More

Providing municipal and district consulting services with an emphasis on land use, utility master captial, and facilities planning, impact fee studies, fiscal, development plan review, and project budgeting.

Currently providing ongoing district engineering for:

- Grantsville City, Tooele County, Utah
- Elk Ridge City, Utah County, Utah
- Hyrum City, Cache County, Utah
- West Wendover, Elko County, Nevada
- Emigration Improvement District, Salt Lake



Hyrum City Water System

Reference: Ron Salveson | 435.245.6033

AQUA serves as the contract City Engineer for Hyrum City, Utah. They have designed numerous improvements and additions to the City's water distribution system. They have updated 1,000- 3,000 feet of pipe each year since 2006, replacing any outdated or undersized piping with 8" or larger pipe that meets the State's size and material requirements. The 2011 Water Improvement Project included 3100 feet of 8-inch to 14-inch mainline, cased installation in UDOT right of way, coordination to avoid construction interrupted service, as well as the replacement of all the services. It also included 2 PRV Stations.



West Wendover Pilot Creek Valley Water Right Inventory

Reference: Chris Melville | 775.664.3081

The City of West Wendover selected AQUA to file applications to appropriate groundwater at five sites in the Pilot Valley which is situated in both Utah and Nevada. Due to the ongoing water rights battle in the Snake Valley, which also straddles the state line, the Nevada Division of Water Resources required the city to complete an inventory of all surface water permits in the valley for both Utah and Nevada. Over the course of four months AQUA visited the site of each surface water permit, confirmed its existence, and measured its flow. Once all the data was collected we compiled the information and formatted it to state requirements. The basin inventories are typically completed by state staff but due to the tight schedule AQUA was able to work with the state regulators and complete the study to their satisfaction. Once the inventory was complete the Nevada State Engineer approved three of the five protested applications.

