## **ASSET MANAGEMENT & MASTER PLANNING**





AQUA Engineering has helped its municipal clients craft ordinances, construction standards, and general plans that fit the unique needs of the community and take into consideration the administrative resources available for implementation. AQUA Engineering has provided valuable expertise updating Zoning Land Use in several communities. AQUA Engineering takes a collaborative approach working with City Officials, City Staff and where appropriate local residents and external stakeholders to ensure that the planning and regulatory documents produced reflect the community's values and vision. We can assist you by leveraging our experience, knowledge and technology to determine the most effective approach to solving your system's infrastructure challenges.

## **Featured Projects**



Bennett Capital Asset Inventory & Master Plan

Reference: Trish Stiles | 303.644.3249

AQUA evaluated the Town's capital assets for inventory, providing an assessment/analysis, developing a Capital Improvement Plan (CIP), and providing financial planning/ project funding recommendations. Our asset inventory and masterplan update focuses on the Buildings, Streets, Wastewater Utilities, including collection, treatment, distribution, and reuse, and Storm Water Utilities.



Deseret Peak SSD Master Plan & Impact Fee Study

Reference: Vern Loveless | 435.843.3160

AQUA completed a potable water and wastewater systems capital facilities plan for Deseret Peak Special Service District. AQUA then completed a master plan and impact fee study for Grantsville of the DPSSD presuming the district would be annexed into the city. This work included the recent upgrade of Grantsville's wastewater treatment facility.



Indian Hills Water District, Water Master Plan

Reference: Kristin Waters | 303.697.8810

AQUA is providing engineering services to evaluate the current treatment and distribution systems and its water storage to determine the current condition and make recommendations on improvements needed and where expansion is possible. Also providing direction on treatments for high nitrate issues, fire hydrant locations, SCADA improvements and expansion, and leak detection monitoring.

