

Town of Alpine Monthly Engineer Report

June 16, 2026 Town Council Meeting

Summary of Work

WATER FUND:

- 1) Radio Read Water Meter Project:
 - a. Invoices from Core and Main are into Town's accounting department for review
- 2) Greys River Well House Generator;
 - a. Waiting on Department of Homeland Security generator grant paperwork to get quotes on new generator.
 - b. Musgrove Engineering to provide estimate for final generator layout for electrical permitting process

SEWER FUND:

- 1) Wastewater Treatment Plant:
 - a. U.V. disinfectant light equipment replacement – JVA Consulting is working on the RFP package for pricing
 - b. Cambrian MBR equipment systems;
 - i. Equipment status with Town legal counsel
 - ii. Both aeration tank blowers are not working
 - iii. New aeration tank mixer to be installed
 - iv. Water heater repair parts are being priced
 - c. Headworks new gas detection system was installed
 - d. Headworks ventilation system being reviewed for proper operation
 - e. Main lift station pump was replaced after some issues getting the correct flange fitting

PLANNING AND ZONING:

- 1) Dry Dog Development Annexation:
 - a. Water connection design in relation to existing and upcoming projects was discussed in detail with Planning and Public Works departments
- 2) Alpine Flats Development Annexation Agreement:
 - a. 2022 water and sewer construction reports were reviewed
 - b. Discussions and recommendations with Public Works and Clerk

BUDGET:

- 1) Capital Improvement Budget discussions on;
 - a. Greys River Road replacement design and RFP
 - b. Engineering standards for;
 - i. Storm water
 - ii. Lift stations
 - iii. Roads
 - c. Wastewater Plant U.V. light replacement
- 2) State Revolving Funding;
 - a. Well-4 water main up-grade
 - b. Alpine Meadows sewer connections