

Town of Alpine Monthly Engineer Report

October 6, 2026 Town Council Meeting

Summary of Work

WATER FUND:

- 1) Radio Read Water Meter Project:
 - a. Final pay application #5 sent to State for reimbursement
 - b. Final closeout documents sent to State
- 2) Greys River Well House Generator:
 - a. Request for proposal out for bids
 - b. Musgrove Engineering to provide final generator design
 - c. Jorgensen to provide concrete pad design
 - d. Electrical, excavation and concrete to be bid out later as a separate RFP
- 3) Well-4 Connection Design:
 - a. Sunrise Engineering provided 50% drawings for Staff and Jorgensen to review
 - b. Town Legal and engineering working on easements and permitting

SEWER FUND:

- 1) Wastewater Treatment Plant:
 - a. U.V. disinfectant light replacement RFPs were higher than budgeted by JVA Consulting. JVA and Jorgensen is working with Staff on value engineering
 - b. Cambrian MBR equipment status with Town legal counsel continues
 - c. New aeration tank mixer, transfer pipe and valve installed
 - d. Replacement Screen Room intake fan ordered
- 2) Sewer Rates and Ordinances:
 - a. Midwest Assistance Program is going to provide an updated Sewer Rate Study at no charge. They are funded by Federal grants
 - b. Raftelis Consulting is going to provide a quote to review existing and a tiered classification sewer rate study (residential, commercial, industrial) and adjusted ordinances for Council to consider

FACILITIES:

- 1) Civic Center Generator:
 - a. Musgrove Engineering to provide generator sizing and design
 - b. RFP for generator in October
 - c. RFP for electrical, excavation and concrete in November

PLANNING AND ZONING:

- 1) Turley Annexation:
 - a. Clerk's annexation report was sent to developers that includes prior development studies and reports for; traffic, emergency access, water, sewer, slope, Urban Wildland Interface, Wetland/Environmental constraints, storm water and geotechnical
- 2) Missing Engineering standards for;
 - a. Storm water
 - b. Lift stations
 - c. Roads
 - d. Slopes triggers

STREETS:

- 1) Greys River Road RFP possibilities:
 - a. Preliminary survey and drone work
 - b. Design and budget options