

Town of Alpine Monthly Engineer's Report

Council Meeting: August 19, 2025
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Engineering Owner Representative
Prepared On: August 15, 2025

Summary of Tasks

Water Fund:

1. **AMI Radio Read Project:**

- Weekly construction meetings are being held to communicate with construction group
- Contractor Core & Main is finalizing the last submittal for the concrete vault at the Targhee Village location. This is part of Change Order-2
- Town Public Works has installed all of their exterior water pit meters and antennas. These meters have been tested and are operational.
- Installation of the [3] of the last [4] concrete vaults and meters is scheduled for the next two weeks. These last vaults are; 504 Snake River Dr, RV Park and Jenkins Hardware
- Hydro-Corp, subcontractor of Core & Main, will be in Town from August 18th through August 29th installing the interior water meters and associated antennas. There are currently about 90-homes that have not responded to their mailers, calls and social media to schedule their meter replacement.
- Operational system is anticipated for the end of September. Core & Main did not achieve their contracted August 1st completion date and are now in the liquidate damages timeframe
- The added Targhee Village vault and other larger meters, Change Order-2, will be completed by the end of December but will not affect start-up of the system or be added to the liquidated damages.

2. **Development Reviews:**

- Dead Horse Lot-1 = the sewer lift station has be reviewed with Public Works Director and sent back to the contractor

3. **Water Rate Recommendations:**

- A workshop with Council and the general public is being scheduled to review needed cost increases

4. **Water Permitting:**

- DEQ permitting for AWD-4 Well to commence upon final recommendation from Sunrise Engineering water study master plan.

Sewer Fund:

1. Sewer Rate Recommendations:

- A workshop with Council and the general public is being scheduled to review needed cost increases. The rate changes are looking at adjusting the monthly base rates to maintain a steady operational cash flow for the enterprise fund.

2. Wastewater Plant Permit

- Public Works received its renewal permit which will expire in June 2030

3. Pre-Treatment Plant Update:

- General contractor, Snake River MEP, has pushed forward all phases of the project
- Current schedule is;
 - Sept. 3rd = plant commissioning
 - Sept. 10th = plant start-up
 - Sept. 18th = gas monitor installation
 - Sept. 29th = screen commissioning
 - Oct. 7th = de-water press start-up