

## **Town of Alpine Montly Engineer's Report**

Meeting Date: September 17, 2024  
Submitted By: Kevin Meagher, Project Manager  
Prepared On: September 16, 2024

### **SUMMARY OF TASKS**

#### **Water Fund;**

1. AMI Radio Read Project:
  - Project Bid has been reviewed
  - Recommendation of Award submitted
  - Town voted to accept bid for project on Sept. 11, 2024
  - Town installed meters are being ordered
  - Next steps are to sign contracts and start work
2. Development Reviews:
  - No new development reviews this month
3. Water Rights: several water right discrepancies will need to be corrected with the State Engineers Office(S.E.O.). The S.E.O. is aware we are working on the permitting process. Most of our permitting work will take place starting again in January.
4. Water Utility Financial Plan: Midwest Assistance Program (MAP) expects to have the water rate study done in September.
5. Water Utility upgrade costs are budgeted to be \$1.368M. This budget includes; Mega-Well connection, controls, well generators, larger well pump and upper Hill tank overflow valve box

#### **Sewer Fund;**

1. Wastewater Treatment Plant DEQ permit renewal was completed in December. DEQ Natural Resources Analyst Peter Johann told us the permit was simply extended.
2. Sewer and Water Geographical Information System (G.I.S.) files have not been received from Midwest Assistance Program yet.
3. Wastewater Treatment Plant future expansion was budgeted to be \$21M (in today's dollars)

**Pre-Treatment Building Update:**

1. Building construction;
  - 40-day public notice of final payment is currently on-going
  - Final financial cost are being worked out with general contract
  - General contractor is doing some clean-up
2. Process Piping Systems construction;
  - Submittals for equipment are being reviewed as they are sent in
  - Manpower has picked up and the contractor consistently has 6 men on site
  - Construction status meetings continue weekly
  - Two pumps were not ordered by Cambrian Innovation and are now affecting the completion date. These pumps will not arrive until the end of October.
  - Contract completion date is currently October 31<sup>st</sup> but will need to be adjusted a few weeks for the late pump deliveries.

**Miscellaneous Items;**

1. Lot 237 Terrace Lane communication was started again on the possibility of the Town purchasing a small triangle of property that is being used as public right of way due to the steep topography
2. Annexation of County Roads 100 and 101 repairs were budgeted to be \$142,800 and the yearly road maintenance cost of \$20,250 (less snow plowing)