

UTILITIES REPORT

JANUARY 2022



WATER

- Water Treatment Plant design progressing
- Preparing for Sanitary Survey which will be in 2022
- 2.0 elevated tank on schedule to be completed by December 2022 and on budget
- Additional BeeBe well will be put into service in 2022
- Non-Potable water system being developed
- Upgrade to manganese analyzers
- Water Treatment Plant Info:
 - Peak Demand = 3.187 MG
 - Peak Day Production = 1.922 MG
 - Daily Average Demand= 2.969 MG
 - Daily Average Production = 1.212 MG
 - Total Produced = 37.581 MG



WASTEWATER

- Design on Chemical Building is continuing
- Bar Screen modification discussion has begun
- Waste Water Treatment Plant Info:
 - Peak Demand = 1.457 MG
 - Daily Average Demand = 1.357 MG
 - Total Treated = 40.756 MG

COLLECTION/DISTRIBUTION

- Water Main Breaks - 5
- 15 After hours service calls
- 26 New Meter installed
- 182 Service orders
- 59 Meter pit inspections (new builds)

ENGINEERING

- Water Treatment Plant design is proceeding
- The 2.0 elevated tank construction is happening
- Non-potable water master plan is being developed
- Water main replacement - Staff anticipates going out to bid soon
- South Adam Interconnect - design and construction are approved for 3.5M



WATER RESOURCES

- Conducting exploration drilling to identify potential new well locations for treatment and irrigation
- Exploring potential reservoir water storage options
- Monthly report sent to state for water accounting

STORM WATER

- North Outfall-Baseline alignment Project
 - Scheduled anticipated start March 21, 2022
 - Finalized agreement with Mountain View. Agreement is awaiting signatures. Completion date will rely heavily on the status of Mountain View's PD at City Council.
 - Grein property easement agreement awaiting signatures. Should be signed by next week.
 - We have set three dates for the last civil plans submittals- 2/11 for Ditch Crossing plans for submittal to the ditches, 2/18 for 95% plans for BT Construction to provide final pricing and 2/25 for stamped/signed plans.
- Support Parks on the Recreation Center Pond Lining to save on water and cost.
- Created Rules and Regulations for Storm Drainage Maintenance Fee Credit Program for internal review.
- Developing a new "Stormwater Utility" webpage.

