Updates Regarding 2021 Sewer Line Maintenance & Repairs affecting Recycled Water Services

Tues 28 Sep:

- o Started excavation of site to locate the sewer line
- The ReUse line is directly above the sewer line. We will need to shut off the ReUse system to safely work on the sewer line.

Wed 29 Sep:

Rain Out- No Work

Thurs 30 Sep

- Continued with excavation.
- Reached 17ft, started to install bracing, but the bracing was not working properly. Ordered new bracing for the Trench.

Fri 1 Oct:

o Rain Out- No Work

Monday 10-4:

- Exposed removed gravel at sewer line and exposed the Sewer Line 20ft.
- Set up sewer pumps to bypass the sewer line at the repair location to prepare for the Sewer Line Replacement.
- Installed more shoring to maintain integrity at the 18ft excavation site.
- Prepped site for Sewer Line cutout and replacement.

Tuesday 10-5:

- Cut out 20ft section of Sewer Line
- Found large rocks, construction debris, and other materials clogging sewer line that continue throughout the sewer line.
- o Tried pulling out and cleaning out as much of the Sewer Line manually.
- Called and scheduled for a Commercial Company to flush out and clean out the Sewer Line. Will start Flush out tomorrow morning.
- Started Replacement of the Sewer Line section that was cut out. Will start to backfill and cover the excavation area.



Wed Oct 6:

- o Completed installation of the section of the sewer line that was cut out.
- Backfilled with gravel per code at sewer line. Will continue with Backfilling once the Sewer Line section is flushed out and clean.
- Started Flushing out the line after lunch. Ran 400 gallons of water thru the line with a basket catching at the end of the line.
- Most of the items were sand, rocks, and waste that was compacted preventing the flow.
- Tried running the camera but couldn't due to the excessive water in the line. Will come back on Friday to run the camera and re flush the line if needed.

Thurs Oct 7:

- Started backfilling at Sewer Line and Compacting the select fill.
- o Repaired/Installed ReUse line that was cut out.
- o The ReUse system is back on line. Power was turned on and lines opened.
- Made repairs to the irrigation line that was broken. Will lay grass at the to repair the project location.

Fri Oct 8:

Repair completed and re-use services restored.

