

Manager's Report

March-April 2023

Treatment Plant

Since the last board meeting the area had 14.7 inches of rain.
The current level of the lagoon is 1'6".

The treatment plant is performing well.

4/20/23 Quality Control Services performed the DEQ required annual calibrations on the requested lab equipment.

The March DMR was submitted on time via NetDMR.

Collection System

The collection system is performing well. Tanks are being checked and maintained.

3/24/23 The collection system lines were flushed from Rockview to Proposal rock P.S.

3/31/23 The clean out on the end of the 4" line running west from the manhole on Coho St. ending in front of 36BB TL#4500 was found. The clean out was located on the side of the road and did not have a drive rated iron can over it. Upon opening it the clean out riser pipe was visibly broke and had roots coming in. The board chair was notified of the issue. Haft excavating was called to repair the break.

4/6/23 Haft excavating dug up the broken clean out. The vac trailer was used to assist with dewatering. They used a sewer inspection camera to make sure there was no further damage to the pipe. With no further damage found the pipe was repaired. A drive rated iron can was installed over the clean out.

Alarms this month: None

STATUS OF CUSTOMER SERVICE:

36BC TL#203 (S.B. New home) 3/30/23 We received preliminary plans from John Smits. 4/14/23 We received hard copy plans for review. 4/17/23 The plans were approved by us and sent to DEQ for there approval.

36AB TL#3500 (Hawk Hills new home) 2/9/23 We received preliminary plans from John Smits. 3/1/23 We received the final plans they were approved by us and sent to DEQ for their approval. 3/8/23 We received the DEQ approval for the plans.

25CB TL#4200 (Village) This is an existing customer building a larger home.

1/27/23 RK construction decommissioned the existing 1,000 gal. tank and capped the effluent line.

2/2/23 We received plans from John Smits via email for review. 2/10/23 We received hard copy plans for review. 2/14/23 The plans were approved by us and sent to DEQ for there approval.

2/22/23 We received the DEQ approval for the plans.

35DA TL#4800 (S.B. OVV new home) 11/8/22 I received an email from John Smits notifying me he would be engineering STEP plans for the new home. 11/18/22 We received preliminary plans.

12/19/22 We received the final plans they were approved by us and sent to DEQ for their approval.
1/13/23 We received the DEQ approval for the plans.

36AA TL#200 (Hawk Hills new home) 10/25/22 I received an email from John Smits notifying me he would be engineering STEP plans for the new home.

35DC TL#503 (S.B. OVV new home) 6/7/22 I received an email from John Smits notifying me he would be engineering STEP plans for the new home. 6/28/22 We received preliminary plans. 7/7/22 We received the final plans they were approved by us and sent to DEQ for their approval. 7/29/22 We received the DEQ approval for the plans.

36AB TL#300 (Hawk Hills new home) 2/17/22 I received an email from John Smits notifying me he would be engineering STEP plans for the new home. 3/3/22 We received preliminary plans. 3/9/22 We received the final plans they were approved by us and sent to DEQ for their approval. 4/4/22 We received the DEQ approval for the plans. The 1500 gal. Orenco prelos tank was installed by Halvorson-Mason contracting.

36BC TL#2000 (South Beach new home) 9/16/21 I received an email from John Smits notifying me he would be engineering STEP plans for the new home. 9/22/21 we received preliminary plans. 10/4/21 We received the final plans they were approved by us and sent to DEQ for their approval. 10/19/21 We received the DEQ approval for the plans. Owen construction installed the Willamette greystone 3000 gal. solids tank and the 1000 gal. dosing tank. 3/7/23 The tank water tightness test was started. 3/8/23 The tank passed the water tightness test. 3/15/23 The effluent line pressure test was performed it passed. 3/27/23 The engineer was informed that the control panel was improperly mounted. The panel was mounted with the screws going through the inside which compromised the water tightness of the panel. The engineer contacted the contractor to have the issue resolved.

25CD TL#2200 (Hawk Hills existing home) 6/8/21 Received preliminary plans from engineer John Smits. 6/15/21 We received the plans they were approved by us and sent to DEQ for their approval. 7/8/21 We received the DEQ approval for the plans.

35DA TL#3500 (South Beach new home) 3/2/21 We met with Dave Crimp from Clearwater Engineering for a site check. 4/22/21 we received the preliminary plans. 5/4/21 We received the plans they were approved by us and sent to DEQ for their approval. 5/24/21 We received the DEQ approval for the plans. 10/11/22 DEQ extended their approval until 5/4/23.

25CD TL#2800 (Hawk Hills existing home) 3/2/21 We met with Dave Crimp from Clearwater Engineering for a site check. 3/8/21 Met with Don Drayton of Rural Septic Systems to go over tank placement details and effluent line routing. 5/7/21 We received the plans they were approved by us and sent to DEQ for their approval. 5/24/21 We received the DEQ approval for the plans. 8/9/21 We met with Del Bibler from KD Construction to discuss tank placement and installation details. They will be installing the Step system

36 BC TL# 1300 (South Beach new home) 3/15/19 This was a site check for a new home project in the Cove area of South Beach with the engineer from Clearwater Engineering. 3/25/19 The engineer emailed me a copy of the plans for the new system. I emailed him back to let him know the plans looked good and he could send the hard copies to me for approval. The plans were then sent on to DEQ for their approval. 4/24/19 The approval came in from DEQ, but no progress has been made at the site yet.

OTHER ISSUES

3/30/23 The F-450 had a leaking tire it was taken to Les Schwab for repair.

4/11/23 I spoke with Frank Schmidt from the NCA about holding the memorial day burn pile at the lagoon.

4/19/23 We received a visit from two OSHA compliance officers.

South Beach Road culvert replacement 4/18/23 I spoke with Bill Busch about replacing two culverts located on S.B. Road. In 2021 we had spoken with Stricker engineering about the culverts to be replaced. Bill Bush informed me Stricker engineering would no longer be engineering the culvert replacement. He asked if I could send him any information I had. 4/19/23 I sent information containing the size and depth of the sewer for the upstream culvert location.

Sutton Creek Washout 1/16/23 We received the 30 percent complete plans for two culvert replacements located in the proposal rock loop area. They were passed onto Westech engineering for review and comments.

2/7/23 I sent measurements and pipe size info to Westech.

2/27/23 We received a response from Westech engineering. They said the 30% plans should be rejected because it would leave the existing 8" main line vulnerable. They suggested that the two homes next to the washout have tanks installed then the 8" could be replaced with a 4" pressure line and be ran under the stream bed. 3/8/23 STEP system plans were sent to Stillwater engineering to use as a reference.

3/14/23 The video inspection equipment was used on the Proposal rock loop upstream crossing culvert replacement. The approximate pipe depths were recorded. 3/16/23 We met with engineer Mark Snyder from Stillwater engineering at the upstream crossing. Three septic tanks were opened and liquid level measurements were taken. 4/5/23 We received the 60% plans for review. They were passed onto Westech engineering for review and comments. 4/10/23 A zoom meeting was held I was unable to attend.

Main P.S. Upgrade Phase 1 New controls, pumps, discharge piping, valve vault, portable generator. 3/3/22 Estimated cost \$624,000. 3/15/22 We received ODOT approval for road right of work. 3/17/22 We received DEQ approval for the plans. 3/25/22 We received the signed permit of entry document from the Neskowin Shores HOA. 5/5/22 The proposal for construction and bidding services was signed and emailed to Westech. 6/8/22 The project was advertised for bidding. The bid closing will be 8/2/22. 6/29/22 There was a non-mandatory pre-bid meeting held at the Main P.S. One contractor showed up ORR Inc. 8/2/22 One bid was received from ORR INC. 8/25/22 Due to the bid being 84% more than the engineers cost estimate and only one bid being submitted the decision was made at the 8/25/22 board meeting to not award the bid at this time. 3/24/23 Westech was contacted and asked to put the project back out for bid.

Long Range Plans and Goals.

- **Replacement of the Lagoon Liner. \$1,450,000**
(2022)

- **Office building located at the Treatment Plant Site** \$960,000 (2022)
- **North Hawk St.** Trunk Sewer extension. This project is estimated to cost \$750,000 (2022) dollars.

The projects below will be mainly growth and or developer driven projects.

- **Treatment Plant Upgrade.** \$13,640,000 (2022) dollars.
- **Main Pump Station Upgrade Phase II.** This project is estimated to cost \$850,000 (2022) dollars.
- **Common Force-Main Upgrade.** This project is estimated to cost \$465,000 (2022) dollars.
- **Salem St. Pump Station Force-Main Upgrade.** This project is estimated to cost \$298,000 (2022) dollars.
- **Hawk St. Trunk Sewer Upgrade.** This project estimated to cost \$370,000 (2022) dollars. (Hawk St. in this case is from Salem St. to Corvallis St.)