

Manager's Report

January-February 2023

Treatment Plant

Since the last board meeting the area had 9.6 inches of rain.

The current level of the lagoon is 2'10".

The treatment plant is performing well.

2/1/23 The digester bio solids sample was dropped in Newport for pick up by analytical labs.

2/20/23-2/24/23 5'4" Was dewatered out of the digester.

2/21/23 We received the bio solids test results from analytical labs. They were forwarded to Port of Tillamook Bay for their approval to have the bio solids hauled to their facility.

2/22/23 We received approval from the POTB to have our bio solids hauled to their facility.

The January DMR was submitted on time via NetDMR.

Collection System

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

1/27/23 The collection system lines were flushed from Rockview to Proposal rock P.S.

1/27/23 The 1,000 gal. single compartment tank was crushed and filled at 25CB TL#4200. The property owner will be installing a new STEP system with 1500 gal. tank. The 4" effluent line connecting to the main in the street was capped.

1/30/23 Underground tech performed the point repair on the 6" mainline located on Nescove CT. They also injection grouted the leak located in the Main P.S. Wetwell.

2/14/23 The floats were set and the pump down test was performed at 25CD TL#3000 it passed. It is now connected.

2/21/23 The collection system lines were flushed from Rockview to Proposal rock P.S.

Alarms this month: 2/6/23 2:07 pm call out to INN P.S. The #1 pump was overloaded and kicked out the breaker. The pump was pulled and found to have a metal zippo style lighter stuck in it. The lighter was removed and the pump was put back into service.

STATUS OF CUSTOMER SERVICE:

36AB TL#3500 (Hawk Hills new home) 2/9/23 We received preliminary plans from John Smits.

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 their approval.

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.

25CD TL#3000 (Hawk Hills existing home) 9/23/22 We received preliminary plans from John Smits. 10/5/22 We received the final plans they were approved by us and sent to DEQ for their approval. 10/18/22 We received the DEQ approval for the plans. 1/30/23 Haft excavating pumped and removed the existing steel septic tank and installed the new 1500 gal. prelos tank. 1/31/23 The tank water tightness test was started. 1/31/23 The effluent line pressure test was performed it passed. 2/1/23 The tank passed the water tightness test. 2/14/23 The floats were set and the pump down test was performed they are now connected.

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.

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

2/23/23 We were unable to come to work due to a snow storm that closed down highway 101.

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.

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 The 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.

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.)