

Superintendents Report for August 19, 2025 Meeting

- 1. Monthly required TC samples were taken on 8/4/2025 with all results TC-. The average Total Chlorine within the distribution system at the time of TC collection was .916 ppm. 3rd quarter disinfection byproduct samples were taken on 7/1/2025 as required by our Master Sampling Plan and results have been submitted to NHDES and 2nd DBP report has been submitted to NHDES. The average Total Chlorine dropped significantly since last month and we are seeing signs of nitrification within our system from the source water of MWW. We have been flushing and turning over water within our system based upon nitrification occurring within our source water.
- 2. 2025 Cross Connection First Round Testing started on Thursday March 6 and we have completed 249 tests out of 257 devices to be tested in round 1. All devices for round 1 have been tested with the remaining tests conducted by an outside vendor with results forwarded to CHWP. 187 Irrigation Cross Connection devices have been tested to date out of a total of 406 devices.
- 3. Park Place (Hooksett Road) The 4 residential building on Megway Court are complete and active. No further work has been completed on the front commercial property at this time.
- **4.** Site work has started for the 16-unit building being constructed at 49 Thames Road. Installation of water main extension will not start till spring time. *No activity currently at this location*
- 5. I attended a TRC meeting on Monday 9/9/2024 at 1271 Hooksett Road. This is the K Mart Plaza where Brady Sullivan is proposing additional outside storage, a satellite coffee shop in the parking lot off of Londonderry Turnpike, and a drive-through restaurant in front of the parking lot. These plans were shown to the board at the last meeting and I have attached a set in the packet for this month. Water service to the satellite coffee shop is straight forward and the water service to the drive thru restaurant will have to be modified from the plans presented since they will need a fire service separate from the single domestic service shown since the fire department is requiring automatic sprinklers. This project has been approved by the planning board and appears to be moving forward. A Pre-Construction meeting has been scheduled for this project for Thursday June 12th. Contractor started removing pavement however was shut down by the Town of Hooksett due to lack of proper documentation.
- 6. 1st Round 2025 Irrigation reads and bills were completed with Reading Edit and Billing Edit Manifest being presented at the meeting for signatures.

- 7. Site improvements and additional cabins have been approved by the Planning Board for Eagles Nest at 1501 Hooksett Road. The proposed improvements include connection to Water and Sewer. The connection to water is shown on UT-1 plan which is in a moratorium state paved road. I have also attached the easement dead for this property of where the 12" water main for The Villages at Granite Hill runs across their property. *Nothing to update for this meeting*
- 8. We were informed that Lindsay Road will be reclaimed and paved this year as part of the Town of Hooksett Paving Plan. Advanced Excavation and Paving will be completing the work and will be responsible as part of the contract to lower and raise all utility structures. We will provide new gate box tops and covers and will coordinate with Advanced as this work is being completed. *Reclaim and base paving have been complete. 22 new gate box tops and covers have been installed. All 22 Valves have been cleaned out and inspections completed and are ready for final paving.*
- 9. 20 Irrigation Meter Application have been received for 2025 with 4 being new installations and 16 being Irrigation Conversions with customers with old deduct meters.
- 10. We recently have been experiencing sporadic communication loss at the Zapora Road Interconnect. We had issues with both phone line with Consolidated Communications and also an issue with a dial up modem in which we had a spare in stock. We will monitor moving forward to see if these issues have been resolved.
- 11. A TRC meeting was held on July 21st for the proposed car wash at 1317 1319 Hooksett Road. Water service is already on the premises and average daily flows have been provided to CHWP. This will be a Washville Car Wash. There is a Washville in Concord on the heights next to Dairy Queen for those who would like to see what one looks like.

Respectfully Submitted, Christopher R Culberson, Superintendent