



### Superintendents Report for February 18, 2025 Meeting

1. Monthly required TC samples were taken on 2/4/2025 with all results TC-. The average Total Chlorine within the distribution system at the time of TC collection was .916 ppm. 1st quarter disinfection byproduct samples were taken on 1/3/2025 as required by our Master Sampling Plan and results have been submitted to NHDES.
2. 2025 Cross Connection – We shall start scheduling and testing 1<sup>st</sup> round devices in March.
3. Park Place (Hooksett Road) – 3 of the 4 meters have been set for the multi – unit residential buildings on the back side of this property. Awaiting appointment from the plumber to set the 4<sup>th</sup> meter. There is a separate water main for the commercial building in the front which has been completed and hydrostatically tested and passed. This test was witnessed by CHWP. New Era Excavation informed us that the water line will not be activated until the spring time since a redesign of the architectural aspect of the building is underway. The main and private hydrant will not be activated until spring time at which time the main will be chlorinated and a bacteria sample taken prior to activation. The riser entering the building will be pumped down of any water to prevent any damage from freezing over the winter and the private hydrant will be bagged “Out of Service” **Nothing new to report.**
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.
5. Chris Berg of Wright Pierce will be working on a proposal to review the Oak Hill Tank based upon the most recent Tank Assessment and the recommendations of recoating the interior and exterior of this tank. I have also asked Chris to take a look to see if there is any benefit to looping the water main at Hooksett Road and Zapora Road to see if there is any benefit to our system by doing so. I had a phone call with Chris and stated we needed this information and I am hopes to have it soon. *Nothing new to report at this time and still awaiting proposal*
6. I attended a meeting with the proposed developer for a housing project off of Thames Road with a proposal of 600 plus multifamily buildings. I explained to them that is all private than that once they have the conceptual plans completed, they would need to be submitted to our consulting Engineer Wright Pierce for comments and review and all cost of any improvements would be at the cost of the developer. I had a meeting with the new Town Planner Grant McGregor on Tuesday 9/10/2024 and there are many issues with this proposal before the need for water is even discussed. Proposed developer is required to go to Zoning Board prior to planning board to obtain a variance for an approved use. I was asked by Dana Pendergast (code enforcement officer) if water was available. I

simply stated that under our current contract with Manchester Water Works the answer would be no and the developer does not want to spend the money yet to send the plans to Wright Pierce for a complete evaluation. 55 and older communities requires 200 feet of public access and the proposal does not have public access, only private access off of Granite Hill. Water could come from CHWP or HVWP depending on what the town approves and where access is granted from. Much more work needs to be determined prior to a commitment of providing water. *No new information to report on this location.*

7. 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. *Nothing new to report at this time.*
8. We had 2 meetings with NHDES along with the applicant with the proposed development at 65 Farmer Road. After much discussion on the feasibility of connection to Public Water, it has been determined that the cost outweighs the cost of a well and NHDES will be granting approval for an onsite well and will not be connecting to Public Water.
9. 310 Londonderry Turnpike – The work at this location is complete and we still have not received the moneys to be placed into ESCROW for the 2<sup>nd</sup> approved unit. This unit is currently not occupied, and I have informed the town not to issue the CO until money has been received.
10. Major PM's have been completed on all generators. The starter on the generator at the office was bad and has been replaced and it was found that the airbox for this generator is damaged and needs to be replaced and I am currently awaiting the cost of this repair. The micro switch control panel at Granite Heights needs to be replaced since the auto switch is not working properly. This repair is being done on January 10<sup>th</sup> and Cedar Management has been informed since they are responsible for the cost of the repairs to this unit. All other locations are serviced with no issues.
11. The 2024 Audit Commenced on January 7<sup>th</sup> of this year in which the Auditors were on site to start the Preliminary/Inventory Phase of the Audit. Denise is heading up the Audit this year and will be updating the status during the meeting.
12. I met with the Budget Committee on January 23<sup>rd</sup> and the 2025 CHWP Operating Budget was approved unanimously. Budget and Warrant Articles have been posted in accordance with the DRA requirements ahead of the 2025 Annual Meeting.
13. This is the first year in many years that we seem to be on track for an old-fashioned winter and we continue to clear and maintain hydrants within the precinct as the snow keeps coming.
14. Letters were sent out to the former deduct meter customer who have not converted to an irrigation meter to inform them that if they still currently have an irrigation system CHWP will be out testing PVB's (Pressure Vacuum Breakers) as required by Administrative Rules of the State of NH.

Respectfully Submitted,  
Christopher R Culberson  
Superintendent