

OPERATIONS REPORT

MONTH OF OCTOBER 2025

Pump Stations (23)

Routine pump station maintenance including valve exercising, wet well cleaning, alarm testing, & pump lubrications were performed. Lawn maintenance & leaf clean-ups are ongoing as well.

All emergency generators were exercised in accordance with the States' Air Quality Program.

Pine Street PS: Rebuild/Replace parts on outside water spigot, and repair deteriorated water line connection at water meter. (In-House)

Van Cleef PS: Remove and replace the radiator on the emergency generator after it was found to be leaking following routine exercise. (In-House)

Annual service and inspection of all submersible pumps is ongoing and near completion for 16 pump stations. Once completed, parts will be sought for any repairs needed to keep the correct operating efficiency of each pump. (In-House)

Authority Vehicles & Equipment

Routine maintenance performed as needed, Batteries replaced on Truck #7 (2), Starter replaced on Truck #3, Full Service & Headlight on Truck #11, Brake light on truck #20.

***Energy Assessment Review of all pump stations and office facilities by Schneider Electric was performed over a two-day period. Report to follow from vendor.**

Odor and Corrosion Control

Evoqua performed their monthly service and inspection of our odor and corrosion control systems. **Minor repairs were made including the replacement of two feed pumps at the Six Mile PS. There were no odor complaints for the month.**

Development/Inspection Related Issues

During the month, our staff performed inspections for projects at 195 Davidson Ave, & Birch Glen development. Continued follow-up inspections for all Township Road paving projects as well as water main installation projects due to disturbances/conflicts with the Authorities utility.

Collection System Related Issues

Gravity Sewer Flushing - (2-Year Twp. Wide Program) During the month, our staff flushed and cleaned **32,604'** of various gravity sewers.

CCTV Inspections – est. **180'** of main line sewer inspected, est. **60'** of lateral sewers inspected. (**Radio Ct. & Ellen St.**)

***Easement cutting began earlier this month for the second cut of the season.**

***Manhole #1196 at Landing Lane crossing was repaired as the cement was breaking apart around the MH casting, this was observed during the cutting of easements. (In-House)**

***A very large tree (30" in diameter) pushed up against the aerial crossing alongside the IHOP on Easton Ave, our staff cut up and removed to prevent any damage to the gravity sewer. (In-House)**

***Our staff made a temporary repair inside the air release MH on the force main alongside Mettlers Road, a special repair clamp has been ordered to complete and finalize once received. MH casting was raised to grade as well. (In-House)**

Brookline Watershed Rehabilitation Project

- Manhole to Manhole (MTM) Lining is **Completed.**
- **Main to House (MTH) lining of laterals from main line sewer to property line currently ongoing.**
- **Lateral Connection Repairs "LCR" (As Required/Directed)**
- **Cured in Place Point Repair Lining of specific pipe joints completed (as per Contract)**
- **Grouting of active leaks prior to lining. (As Needed)**
- **Manhole Rehabs Cementitious rebuild application started & ongoing.**
- **Manhole Interior Epoxy Coating application began & ongoing**

Complaints and Alarm Dispositions

- **During the month, our staff responded to several concerns about slow draining sewers, we were able to clear some stoppages using the curbside clean-outs, most cases were found on the residents' side of the line and advised to contact a plumber.**

Safety

- All AED (Automated External Devices) & First Aid Kits were inspected by a CINTAS representative.
- On 10/23/25, I was joined by the JIF's Risk Control Consultant for visits to a couple of the Authorities pump stations, conversation was positive, and a full report will follow from the JIF.
- Several of the operations Staff attended the Fall session of the Technical Transfer Seminar for the education and credits for maintaining our collection licenses.
- There were no accidents or injuries for the month of October.

Connections

- Current Months' Connections: **1**
- Total to Date: **3 (as of 10/28/25)**
- Anticipated for the Fiscal Year: 2025 - 2026 – **93.8**