

OPERATIONS REPORT

MONTH OF JANUARY 2026

Pump Stations (23)

Routine pump station maintenance including valve exercising, wet well cleaning, alarm testing, & pump lubrications were performed. **As we had multiple snow events this month Storm Fern was anticipated to be most significant, FTSA staff prepared for the worse case scenario performing additional testing of emergency generators in the event of power interruptions, preparing all heavy machinery and snow removal equipment. This was followed by cleaning & service of the same equipment in preparation for the next event.**

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

Van Cleef PS: Emergency Generators Transfer Switch not operating correctly, Cummins Tech was on-site to further troubleshoot, quote received, **repair completed for 1/6/26.**

Sunflower PS: Adjusted counterweights on check valves #1 & #2 to allow for proper closure.

Rodney PS: Station Crew found the wet well-blower motor making excessive noise during inspection, performed maintenance along with troubleshooting, it was determined sealed hazardous location motor needs replacement. Received 1/23/26, not yet installed due to weather conditions.

East Millstone PS: Cummins was on-site to perform routine warranty service & maintenance to the emergency generator. (1/15/26)

Authority Vehicles & Equipment: Routine maintenance performed as needed, all lawn and easement equipment has been serviced/repaired for season end in prep for 2026.

Odor and Corrosion Control Evoqua performed their monthly service and inspection of our odor and corrosion control systems. **Minor repairs were made as needed, with a new level indicator ordered by our vendor for Weston Canal PS. There were no odor complaints for the month.**

Development/Inspection Related Issues

During the month, our staff performed inspections for the project at 400 – 600 Atrium Drive along with the witnessing of a sewer disconnect at 2993 Route 27.

Collection System Related Issues

Gravity Sewer Flushing - (2-Year Twp. Wide Program) During the month, our staff flushed and cleaned **26,195'** of various gravity sewers. **Footage has increased this month but is still below normal due to weather and the extremely cold temperatures.**

CCTV Inspections – **95'** of main line sewer inspected, est. **25'** of lateral sewers inspected during responses to homeowner concerns.

Repaired settled Cam-Cover at #283 Cedar Ave. after resident contacted the Authority for assistance.

Assist Staff Engineer with the re-assessment of units throughout the Township.

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) ongoing.**
- **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. Completed.**
- **Manhole Interior Epoxy Coating application. Completed.**

Commerce Drive Pump Station Upgrade

- **Pre-Construction kick-off meeting was held on 11/20/25.**
- **Work began 11/24/25, preparing for bypass, and delivery of materials.**
- **New prefab buildings footing and foundation concrete pours occurred along with new valve vault installation**
- **Delivery of mechanical/electrical equipment occurred**
- **Wet Tap to force main with new valve to accept temporary bypass**
- **Steps to new Control building formed and ready for concrete pour**
- **Electrician mounting and installing equipment inside new prefab building along with the running of conduits to each unit.**

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.
- Annual Fire Extinguisher inspection performed by Approved Fire Prevention, units included from operation/administration buildings, pump stations & vehicles.
- There were no accidents or injuries for the month of January.

Connections

- Current Months' Connections: **0**
- Total to Date: **74 (as of 1/27/26)**
- Anticipated for the Fiscal Year: 2025 - 2026 – **93.8**