

OPERATIONS REPORT

MONTH OF FEBRUARY 2026

Pump Stations (23)

Routine pump station maintenance including valve exercising, wet well cleaning, alarm testing, & pump lubrications were performed. **Due to extreme cold temperatures, crew performed detail cleaning inside the station buildings.**

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

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. **New hazardous location motor installed on 2/4/26 (Complete).** **Replaced the water valve for the wet well service line.**

Griggstown PS: Staff replaced the fan motor in the unit heater for the control room.

Meadow PS: Replaced the digital hour meter on the control panel for the Franklin Miller Channel Grinder.

School Ave PS: Replaced air compressor motor on the unit that operates the louvers for building ventilation. (Motor was in FTSA inventory)

Following our Annual OSHA Inspection on all (11) overhead hoist and (2) manlifts, our staff performed the noted cleaning and lubrication of the lifting chains and cables.

Authority Vehicles & Equipment: Routine maintenance performed as needed, in accordance with our maintenance schedule, currently our CCTV truck is out of service & at the dealer for an ignition issue that FTSA could not identify after exhausting all attempts.

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, (not yet received).** Batteries replaced with the level monitoring system. There were no odor complaints for the month.

Development/Inspection Related Issues

During the month, our staff performed inspections for the Birch Glen Project witnessing the installation of the wet well for the future private pump station.

Collection System Related Issues

Gravity Sewer Flushing - (2-Year Twp. Wide Program) During the month, our staff flushed and cleaned **27,350'** of various gravity sewers. **Footage has increased this month but is still below normal due to weather and the extremely cold temperatures.**

CCTV Inspections – N/A (Truck out of service) - main line sewer inspected, est. 150' of lateral sewers inspected during responses to homeowner concerns.

Replaced Manhole casting (MH #771) in front of #40 Emerson Road, damaged by a Township plow truck during snowstorm.

Coordinated a meeting with a vendor to demonstrate new control equipment upgrades for pump stations, this was then followed by having the representative back visiting specific sites to provide proposals for the 2026-2027 budget.

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.**
- **Work was limited this month due to the limited access from the excessive amounts of snow left in the roads, when work was actively being performed FTSA assisted with various types of traffic control & inspections.**

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 & pulling wire through.**

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. **Authority's staff were able to remove roots from service laterals at 99 Willow Ave & 6 Ford Ave, both residents were very appreciative of our response and workmanship.**

Safety

- All AED (Automated External Devices) & First Aid Kits were inspected by a CINTAS representative.
- Operations Staff attended CPR, Basic First Aid & AED training this month.
- Annual OSHA Inspections were performed on all Overhead Hoist and Manlifts **(Passed)**
- There were no accidents or injuries for the month of February.

Connections

- Current Months' Connections: **0**
- Total to Date: **74 (as of 2/25/26)**
- Anticipated for the Fiscal Year: 2025 - 2026 – **93.8**

