

# THE EATONTOWN SEWERAGE AUTHORITY



## MAINTENANCE REPORT

### Report for January 2026 Activities

#### Capital Projects & Planning

- **Wampum Pump Station Replacement** Met with Bob Fisher from PS&S at Wampum pump station to Scope out the station so he can begin developing a proposal for replacing the Wampum Pump Station.
- **Force Main Receiving Manholes Rehabilitation** The Old Orchard and Circle receiving manholes rehabilitation projects were placed on hold due to extreme cold weather. I will schedule the repairs in the spring.
- **Deep Woods Pump Station Retrofit** PSI submitted a quote for rebuilding the pump station; however, it did not fully address all required replacements and omitted SCADA alarm integration. A follow-up meeting is scheduled for tomorrow with Jeff from PSI at deep woods to revise and finalize the quote.
- **47 Broad Street – New Municipal Building** Issued a Will Serve letter for the new municipal building at 47 Broad Street. The facility will be significantly larger (63,000 square feet) than the original, with projected additional flow of approximately 4,657 gpd. Existing main lines in the area have sufficient capacity, and the increase represents a minor overall impact.

#### Maintenance, Repairs, and Inspections

- **19 Farm Lane Lateral Blockage** After clearing the blockage CCTV identified root intrusion in the lateral. Performed root cutting, applied root treatment, excavated and raised the buried cleanout, and installed a curb box.
- **Farm Lane Mainline (Manholes 314–315)** CCTV revealed roots and mild joint separation; line was root cut and treated with mainline root X.
- **Eaton Crest Pump Station Generator** replaced the battery and block heater.
- **Industrial Pump station Generator** replaced block heater.
- **Annual Shop and Garage Reorganization** Started discarding obsolete parts, reorganizing storage areas in the shop and garages.
- **Vehicle Inspections** Completed monthly inspections on all trucks.
- **Grease Trap Inspections** Started working on the annual grease trap inspections.
- **Jet Truck Service** Sent the jet truck for its annual service.
- **CCTV Equipment Service** Sent the CCTV rover and camera head for service after reaching 100 operating hours.
- **Valve Exercising** Exercised gate valves and bypass valves at all pump stations.

- **Wet Well Cleaning** Cleaned all wet wells using the vacuum truck to remove grease and rags, applied degreaser where necessary.
- **Generator, Crane, and Ladder Inspections** Completed monthly inspections and maintenance on generators, cranes, and fixed ladders at all pump stations.
- **Routine Pump Station Checks** Conducted twice-weekly checks and maintenance at all pump stations.
- **Force Main Inspections** Performed monthly inspections of all force mains.
- **SSO Prevention Activities** Prioritized the most important monthly SSO tasks including root cutting, grease removal, and vacuuming due to the cold weather.

## Coordination with Public Agencies

- Completed 70 New Jersey One Call mark-outs.
- Completed NJOSH Forms
- Started yearly safety programs annual reviews

| Overtime calls             | 4 |
|----------------------------|---|
| Emergency Mark outs        | 1 |
| Snow plowing/ snow removal | 2 |
| Pump stations              | 1 |
| Blockage calls             | 0 |

## 2026

[illegible]

**\* Please fill the Vac-Con Truck #34 when the fuel level is below a 1/4 tank!!!**