Combined Sewer Overflow (CSO) Construction Related Activities Reported to PVSC for the Third Quarter 2025 July 1, 2025 through September 30, 2025

Bayonne – as reported by Veolia

- o CSO Constructed Related Activities
 - Repaired one catch basin at the following location:
 - 192 Orient Street August 1, 2025
 - Replaced 240 feet of sewer main
 - Installed new manhole at 738 JFK Blvd.
 - Installed seven new manhole frames and covers on Avenue C
- o Green Infrastructure
 - There were no Green Infrastructure Related Activities this quarter.

North Bergen – Central as reported by North Bergen Municipal Utilities Authority ("NBMUA")

- CSO Constructed Related Activities
 - There were no Construction Related Activities this quarter.
- Green Infrastructure
 - 34 Liberty Avenue LLC/Sergio Ariz, 3309 Liberty Ave., The applicant has constructed an underbuilding Detention Basin consisting of 3 83 LF of 36"
 HDPE piping and headers with an outlet control structure tie into a 'B' inlet at the west end of the cul-de-sac.
 - Kennedy Hudson Corp., 8501 Kennedy Blvd, The applicant has connected a new detention basin to the existing sanitary sewer system within 85th St. The system has been designed for no increase in peak flow for the 2, 10 and 100 - year storm events.
 - Manocchio/ One Family 2nd Story Addition, 6214 Durham Avenue, The Applicant has installed a Heavy Duty Seepage Pit with a storage capacity of 311 CF. Along with a Rain Water Storage Tank.
 - 4525 Bergenwood Avenue, LLC, 4525 Bergenwood Ave., The applicant has installed a 20 foot long, 36" HDPE detention basin with access port and an outlet control structure.

<u>North Bergen – Woodcliff as reported by North Bergen Municipal Utilities Authority</u> ("NBMUA")

- CSO Construction Related Activities
 - There were no Construction Related Activities this period.
- o Green Infrastructure
 - There were no Green Infrastructure Related Activities this period.

<u>Guttenberg – as reported by Remington & Vernick</u>

- CSO Construction Related Activities
 - Approximately 200 lf of 36"x 60" brick sewer was lined to eliminate I/I.
 - Cleaning of 16 catch basins on Broadway.
- o Green Infrastructure
 - Installation of between 5-10 planter boxes (total of 94 installed)

City of Paterson—as reported by De Block Environmental Services, LLC

- o Renewal, repair, or replacement of 10 service laterals. (Completed)
- Replace 15 manhole frames and covers, with masonry repair, (Project Completed).
- o Garfield between Arch and Clinton (Project Completed)
 - Completed replacement of 242.99 LF of defective 12" sewer main.
 - Completed replacement of 123 LF of defective 8" sewer main.
 - Completed replacement of 67.75 LF of defective 6" sewer lateral.
- o East 34th Street between 19th and 20th Avenues (Project Completed)
 - Completed replacement of 15.25 LF of defective 15" sewer main.
 - Completed replacement of 6.42 LF of defective 8" sewer main.
 - Completed replacement of 4 LF of defective 6" sewer lateral.
- o 23rd Avenue by East 23rd and East 24th Street (Project Completed)
 - Completed replacement of 6.50 LF of defective 12" sewer main.
- o Jefferson Street between North 1st and North 2nd Streets (Project Completed)
 - Completed replacement of 4.17 LF of defective 10" sewer main.

- Madison Street (Project Completed)
 - Completed replacement of 12.17 LF of defective 12" sewer main.
 - Completed replacement of 33.33 LF of defective 6" sewer lateral.
- o Crosby & Preakness (Project Completed)
 - Completed replacement of 3 LF of defective 15" sewer main.
- o Hill & Preakness (Project Completed)
 - Completed replacement of 1.5 LF of defective 15" sewer main.
- o Governor & Jelsma (Project Completed)
 - Completed replacement of 37.63 LF of defective 10" sewer main.

<u>Jersey City – as reported by Jersey City Municipal Utilities Authority ("JCMUA")</u>

Work being performed by Contractors:

- o JCMUA's contractor continues to replace approximately 650LF of 15" combined sewer on Union Street between West Side Avenue and Mallory Avenue.
- o JCMUA's emergency contractor continues to replace approximately 900LF of 18" combined sewer on Lexington Avenue between J.F.K Blvd and West Side Avenue.
- o A section of the JCMUA's 48" x 96" combined sewer on Jersey Avenue & 18th Street is being replaced as the result of NJDEP Flood Wall between Hoboken Avenue and Jersey City.
- Shauger Group is performing additional sewer replacements on Zabriskie Street and Lincoln Street expanding the requirements of the current Consent Decree.
- o JCMUA's emergency contractor is replacing approximately 500LF of 48" x 36" combined brick sewer on Dwight Street between Garfield Avenue and Ocean Avenue.

JCMUA's Emergency Contractor (Waterware) performed the following:

- o Sip Avenue Supply and Installation of the Storm Water Pump Station.
- o York Street Regulator Rehabilitation (ongoing)
- o 2nd Street Regulator Rehabilitation (ongoing)
- o Grand Street Regulator Rehabilitation (ongoing)
- o 6th Street Stormwater Pump Station Construction (ongoing)
- o Pump Station #2 Modifications and Upgrades (ongoing)

- o Raising Access Manholes at Brown Place Outfall from the Netting Facility to the Outfall.
- o Remove and Evaluate Pump #4 at the Essex Street Pump Station
- o Internal Cleaning of Interceptors, Sewers and Siphons (ongoing)
- o Repair Differential Pressure Switch for Pump #1 at the East Side Pump Station
- o Clean the East and West Wet Wells at the East Side Pump Station (completed)
- o Inspection of nine (9) CSO Regulators
- o Remove blockage at Richard Street Regulator. Clean Richard Street truck sewer from Garfield Avenue to Netting Facility and Clean Regulator Chamber and 24" pipe to Interceptor.

Work being performed in-house:

- Replacement of 25 Ft of 15" pipe, from catch basin to the manhole 319-323 Marin Blvd.
- Replacement of 32 Ft of 12" pipe, catch basin on Communipaw & Van Horne.
- Replacement of 27 Ft of 12" pipe, from catch basin to the manhole on Princeton & Neptune Avenue.
- Replacement of 27 Ft of 12" pipe, from catch basin to the manhole on 3rd Street & Brunswick Avenue.
- Replacement of 24 Ft of 12" pipe, from catch basin to the manhole on Fairmont & Monticello Avenue.
- Replacement of 3 Ft of 18" pipe on Woodlawn & JFK Blvd.
- Replacement of 17 Ft of 10" ductile pipe on Hopkins & Baldwin Avenue.
- Replacement of 30 Ft of 6" PVC pipe on Hopkins & Oakland Avenue.
- Replacement of 20 Ft of pipe and 4 new catch basins on Beacon Avenue.
- Replacement of 30 Ft of pipe on Fairmont & Storms Avenue from catch basin to the manhole.
- Replacement of manhole rims, covers and re-facing of manholes throughout the collection system.
- Continue rehabilitation of catch basins which includes the replacement of bricks/blocks and re-facing through the collection system.

Borough of East Newark

- CSO Construction Related Activities
 - There were no Construction Related Activities this period.
- o Green Infrastructure
 - There were no Green Infrastructure Related Activities this period.

City of Hackensack

- CSO Construction Related Activities
 - Catch Basin repairs
 - Hudson Street
 - Atlantic Street / HPAC
 - Prospect & American Legion
 - Myer & Railroad
 - Lawrence & Railroad

Emergency Call outs

- Emergency clean of 8" main on Union Street between Sussex and Meyer
- Emergency manhole installation over 8" main in front of 76 Union Street
- 205 State Street Emergency 36"x44" egg shaped brick culvert.

 Contractor was called out to investigate sink hole, area was excavated to expose city main, because it is suspected to be private lateral. Trench was backfilled and paved

CSO Construction

- Clean and CCTV mains in the Anderson Drainage Area Phase I CSO Separation Project as part of project close out
- City of Hackensack has changed Consulting Engineers as part of the transition CWSRF S340923-21 Clay Street West of Rail has been divided into 2 Phases. Phase I is designed and will be bid fall of 2026. Phase II will be bid late 2027
- o Green Infrastructure
 - There were no Green Infrastructure Related Activities this period.

Passaic Valley Sewerage Commission (PVSC)

- Contract No. B401 Market Street CSO Regulator Rehabilitation Project
 - Work to be performed under Contract No. B401 includes furnishing and installing new sluice gate as well as new electrical service and relay control panel within the City of Paterson.
 - o Held Construction Meeting with Contractor and Consultant.
 - Performed / conducted field measurements with Contractor and Electrical Subcontractor.
 - Performed / conducted field meeting with Contractor and Bypass Pumping Subcontractor.

- o Contractor prepared and submitted shop drawings for materials and equipment.
- Contract B259 Alternative Wet Weather Treatment Protocol Project
 - Contractor continues construction of the Primary Effluent Screens for the odd
 and even side Primary Clarifiers. Contractor has also installed the buried piping
 that will connect the Final Clarifier Effluent Channels to the Bypass Structure.
 Construction of the Secondary Bypass Structure has continued with the placement
 of concrete for the bottom slab and walls of the structure.