

**Combined Sewer Overflow (CSO) Construction Related Activities
Reported to PVSC for the Fourth Quarter 2019
October 1, 2019 through December 31, 2019**

Bayonne – as reported by Suez

- Rebuilt one (1) catch basin at the following location:
 - 30th Street and Avenue E on 12.23.19
- Emergency dialer alarm systems were replaced at Oak Street Pump Station and 22nd Street Pump Station in October 2019.

Jersey City – as reported by Jersey City Municipal Utilities Authority (“JCMUA”)

- Work being performed by Contractors:
 - JCMUA’s emergency contractor is replacing a common sewer located in the rear yards for the residents at 91 thru 97 Summit Avenue.
 - JCMUA’s emergency contractor is replacing a common sewer in backyards of residents at 204 thru 218 Clerk Street.
 - J.F. Creamer has completed the 1100 linear feet of slip lining the JCMUA’s 54” Crosstown near Randolph Avenue Forcemain however an additional 200 feet was added to the project as the result of an internal inspection performed by JCMUA.
 - JCMUA’s contractor (Waterware) will begin the rehabilitation of the JCMUA’s East Side Wet Wells.
 - JCMUA’s contractor (Waterware) will be repairing a 36” CSO Tide Gate on 18th Street & Jersey Avenue.
 - JCMUA’s contractor continues to replace approximately 60 feet pf 12” combined sewer on Elm St.
 - JCMUA’s Emergency Contractor replaced approximately 30 linear feet of 18” clay sewer on Suburbia Drive as the result of a plumber collapsing the sewer.
 - JCMUA’s contractor continues to install a new sewer on Palisade Ave. between Highway 139 & Fleet St.
 - JCMUA’s contractor performed a sewer separation at 278 & 280 Union Street.

- JCMUA’s contractor (Spinello) began to reline residential sewer on Newark Avenue between Grove Street & Coles Street.
 - JCMUA’s contractor & sub-contractor continue to proceed in replacing sewers by open-cut method & relining to comply with Consent Decree for Phase 3 & 4.
 - JCMUA will be accepting proposals from contractors for future Sewer Replacement in the consent Decree Phase 1, 2 & 5.
- Work being performed In House:
 - 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 throughout the collection system.
 - Replacement of approximately 13 L.F. of 15” catch basin lateral at the intersection of Liberty & Stagg St.
 - Replacement of approximately 400 L.F. of 24” PVC combined sewer on York Street between Colgate & Brunswick.
 - JCMUA emergency contractor (Waterware) performed the following:
 1. Setup & install bypass system for forcemain replacement.
 2. Bypass pumping for repairs of Water St. sewer.
 3. Bypassing for forcemain repairs – cleanup.
 4. Repair #1 grit collector shaft at ESP.
 5. Inspect 84” & 96” at Thomas McGovern Drive post construction.
 6. Replace aqua filters at Morris Park, South Grove.
 7. Replace flex piping at ESP for pressure switches.

North Bergen – as reported by North Bergen Municipal Utilities Authority (“NBMUA”)

- Repairs were made at the following locations:
 - 49th and Dell – Avenue – repair manhole
 - Liberty Avenue – pipe location activities
 - 1509 45th Street – repair sewer lateral