Community Quality of life updates: Rebuild By Design Hudson River Project – Sewer System Modifications

The DEP is continuing the construction phase for the Rebuild by Design Hudson River Project – Sewer System Modifications (SSM). The following is an anticipated work schedule for the upcoming week. Schedules may change due to unforeseen weather or subsurface conditions. Field work will resume in the South Work Area the week of January 24th and will involve excavation, dewatering operations, and preparation for the installation of a water quality control unit for the stormwater management system.

The project team will be engaging in the following activities this week:

**SOUTH WORK AREA**

- Construction activities will include excavation of the roadway, dewatering operations, and installation of a large water quality control unit for the stormwater management system. Specific work locations include:
  - Intersection of Sinatra Drive and Newark Street.

- This work will take place in the daytime during the following hours:
  - Mon. thru Fri. (1/24 - 1/28): 8:00am – 6:00pm.

- Construction activities this week will require the following modifications to traffic flow from 8:00am to 6:00pm:
  - Mon. thru Fri. (1/24 - 1/28); 8:00am – 6:00pm:
    - Road closure of Newark St. from River St. to Sinatra Dr.; Local access when permitted by HPD.; No Parking
    - Road closure of Sinatra Dr. from Newark St. to 1st St.; 24hrs
HPD will be on-site to facilitate traffic and local access, as necessary.

- Work this week will involve large excavations of the roadway and use of a large crane during construction operations; The Project Team will be implementing noise and vibration monitoring, and robust safety measures and safety equipment will be utilized to protect the work area.

Important things for the community to note during this time period:

- Minor pedestrian detours may be implemented along the waterfront.
- The community will be advised of any temporary parking changes via No-Parking signs at least 3 days in advance.
- Asphalt may be observed in portions of the sidewalk after excavations are backfilled. This asphalt is temporary, and conditions will be restored to match the original conditions during later phases of construction.

Project Background:
The Rebuild By Design - Hudson River Project is a comprehensive urban stormwater management program that takes a multi-faceted approach intended to address flooding from both major storm surge and high tide as well as from heavy rainfall events. These events often occur individually, but can also occur together, increasing their impacts. The program includes four components: Resist, Delay, Store and Discharge. This portion of construction addresses the separation of stormwater structures from the combined sewer system outside of the Resist structure.

Construction began in May 2021 on the South Work Area of the Rebuild By Design Hudson River Project – Sewer System Modifications Project. Construction in the North Work Area began in July 2021. This project will consist of a new storm sewer system, with portions of the existing NHSA combined sewer inlets set to be disconnected and manholes to be sealed and lined. Separation of the stormwater system in the exterior areas will prevent tidal surge backflow into the combined system that could cause flooding on the interior side of the line of protection created by the Resist Structure, once constructed. Stormwater collected in the SSM separated area will gravity flow into the Hudson River.

This United States Department of Housing and Urban Development is funding the project, allocating $230 million to the overall Rebuild By Design Hudson River Project.

**HOW TO STAY INFORMED?** Sign up to receive Weekly Construction Advisories [here](#).

**Live Map** of upcoming street closures or partial lane closures [here](#).

**QUESTIONS?** If you have questions, or would like to learn more about the Sewer Separation Modification Work, please contact your Community Construction Liaison (CCL): Bob Gibson | 1-800-252-0219 | rbdhinquies@portal3.pbid.com

More information about the Rebuild By Design Hudson River Project is available
The protection of each construction site, workers, and the general public are of the utmost priority. Contractors, construction managers, subcontractors, and suppliers are following CDC guidelines and employer policies for COVID-19 protection.