REBUILD BY DESIGN
Hudson River
Jersey City Hoboken Weehawken New Jersey
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 continue in the North Work Area the week of November 1st and will involve excavation, dewatering, and installation of new catch basins, manholes, and pipe runs for the stormwater management system, as well as restoration work in areas where work has been completed.

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

NORTH WORK AREA

- Construction activities will include excavation of the roadway and installation of new manholes, catch basins, and pipe runs for the stormwater management system. Restoration activities will also occur in areas where work has been completed. Specific work locations include:
  - Intersection of 14th St. and Washington St.
  - Restoration activities on Hudson St. from 12th to 15th St.
- This work will take place in the daytime during the following hours:
  - Mon. (11/01) and Wed. thru Fri. (11/03-11/05): 8:00am – 6:00pm.
- Construction activities will require the following modifications to traffic flow:
  - Mon. (11/01):
Partial lane closure and lane reductions near the intersection of 14th St. and Washington St.; Local Access Only
  - Wed. thru Fri. (11/03-11/05):
    - Partial lane reductions on Hudson St. from 12th to 15th St.
  - HPD will be on-site to facilitate traffic and local access, as necessary.

Important things for the community to note during this time period:
- NO WORK will be occurring on Tuesday (11/02) in observance of Election Day.
- Manhole sealing will take place throughout the project area. This work is limited to small, compact work zones and impacts to traffic will be minimal and short in duration.
- 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.

*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.*