





Council Member Vickie Paladino's College Point Infrastructure Town Hall

Presentation on SE807

Maria Centeno (she/her), Director
Office of Community Outreach & Notification

SE807

Total investment

○ \$137 million

Construction started

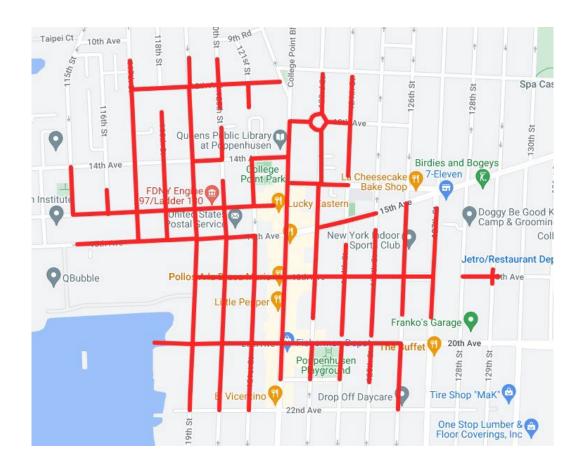
o **2017**

Con Edison interference

0 2017-2021

Expected completion

o End of 2023





Purpose of Project



- Improve overall area drainage
- Alleviate flooding
- Keep rainwater out of the sewer system
- Replace aging infrastructure
- Maintain clean, safe water supply with adequate pressure
- Provide smooth, safe streets

Benefits of infrastructure upgrades

Storm sewer

- Less frequent flooding
- Avoid combined sewer overflow

Sanitary sewer

Avoid backups

Catch basins

- Collect stormwater from streets and sidewalks
- Improve health of local waterways

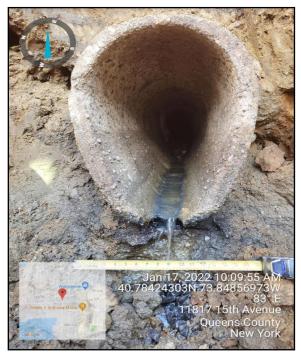
Water main

- Stable and secure supply of clean water
- Improved water pressure

Old Oval Combination Sewers (19th Century Style)







15th Avenue between 118th & 119th Streets

New Sewer Pipes (separate storm and sanitary sewers)



72 inch diameter storm sewer 15th Avenue between 118th & 119th Streets



10 inch diameter sanitary sewer 120th Street between 20th & 22nd Avenues

Scope of Work



- Add storm sewers to areas that had none (30,000 linear feet)
- Add new or replacement catch basins (288 linear feet)
- Replace sanitary sewers (25,000 linear feet)
- Replace water mains (40,000 linear feet)
- Repave roadways (85,000 square yards)
- Replace sidewalks (246,000 square feet)
- Replace curbs (54,000 linear feet)
- Micro tunneling (585 linear feet)
- Fire hydrants
- Traffic lights
- Street lights

Plan to Expedite Work



- Accelerated schedule
- Five crews instead of three
- Extended hours (can work later during spring and summer)
- Weekend work
- Night work (only College Point Boulevard)

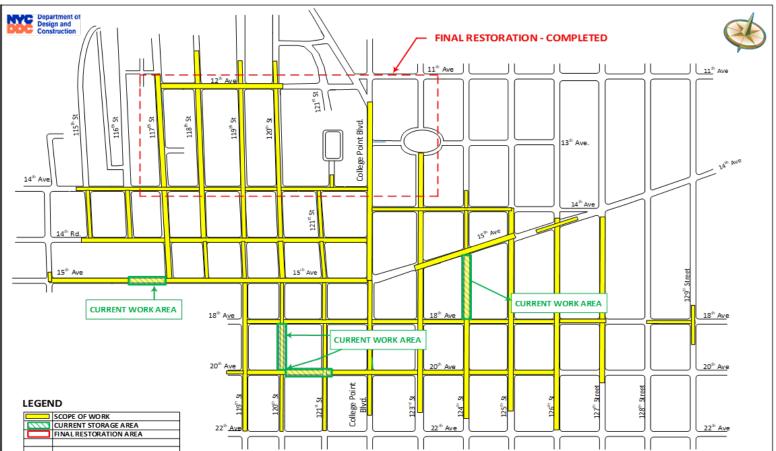


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Current Construction Activities

Completed and Current Work Areas





Helical Piles





15th Avenue and 119th Street

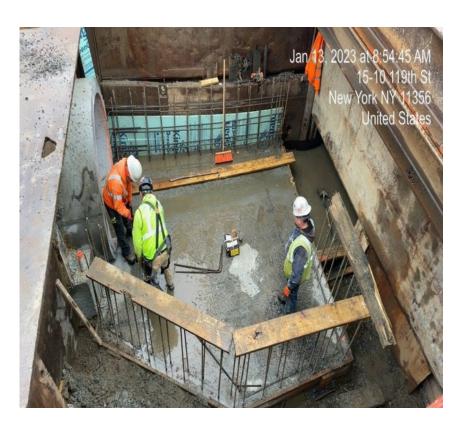


15th Avenue and 118th Street

Chambers

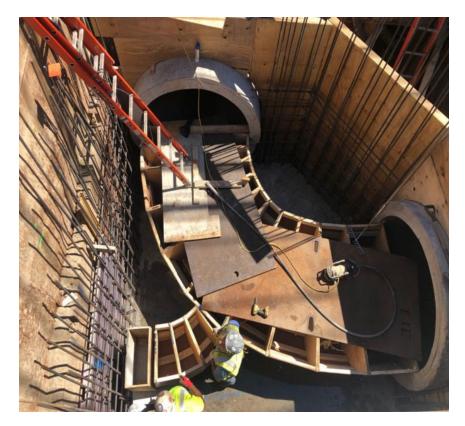


15th Avenue & 119th Street

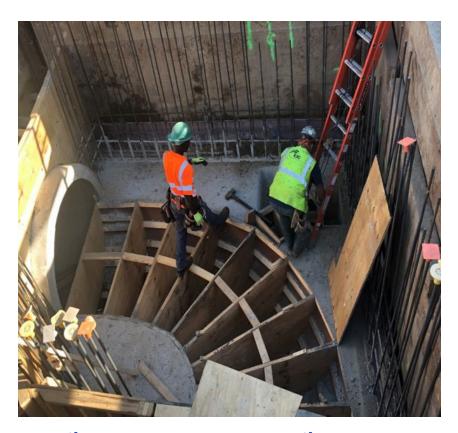


15th Avenue & 118th Street

Chambers



20th Avenue & 119th Street



20th Avenue & 119th Street

Recent Work



36 inch diameter storm sewer 20th Avenue between 120th & 121st Streets

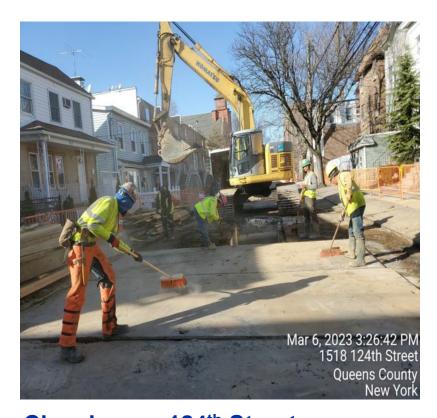


Backfill and asphalt around chamber 15th Avenue & 117th Street

Recent Work



Chamber roof and casting installation 20th **Avenue**



Cleaning on 124th Street between 15th & 18th Avenues

Sidewalk Restoration



Construction of corner sidewalk and pedestrian ramp 14th Avenue & 120th Street



Construction of corner sidewalk and pedestrian ramp 15th Avenue & 123rd Street

Sidewalk Restoration





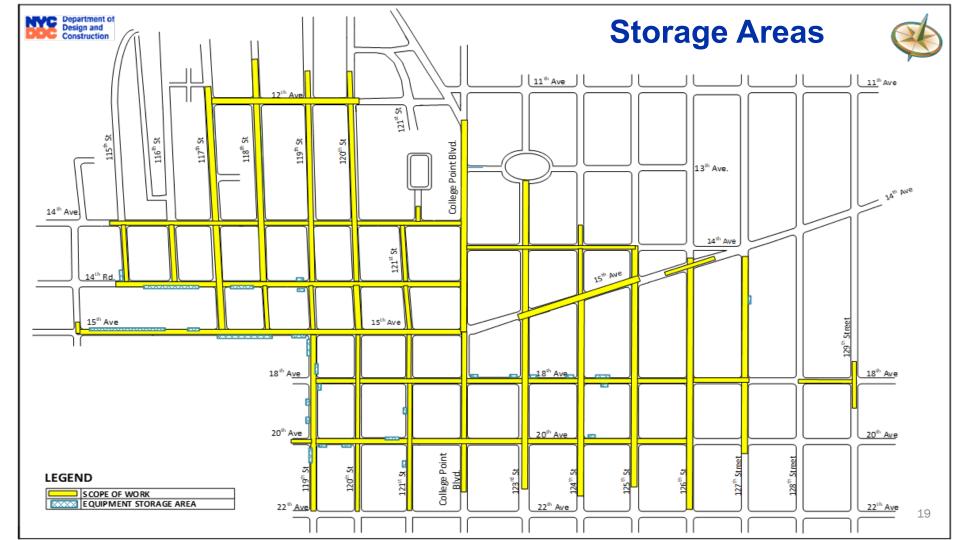
127th Street between 15th & 18th Avenues

Pothole Repairs





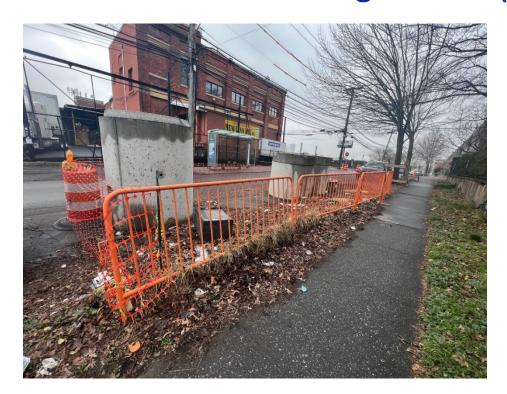
Locations throughout project area, as needed







14th Road & 115th Street





15th Avenue & 114th Street





15th Avenue between 114th & 117th Streets





14th Road between 118th & 119th Streets



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Environmental Compliance

Ongoing Community Air Monitoring





Portable devices placed upwind and downwind of work areas

Catch Basins (before and after)





Catch basins maintained throughout project area

- Completed areas catch basins open
- Working areas tarping required by DEP

Environmental Compliance



- DDC Office of Environmental Health & Safety inspections
- Expert consultant performs biweekly environmental audits
- Engineering consultant performs weekly Stormwater Pollution Prevention Plan (SWPPP) audits
- SWPPP on file at Poppenhusen Library and CB 7Q
- Catch basins within work area protected as required by DEP
- NYS Department of Environmental Conservation inspects
 - Working to address any concerns
 - No deviations noted during 3/8/23 inspection



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Schedule for Remaining Work

Areas with Work Remaining





Milling and Paving Schedule

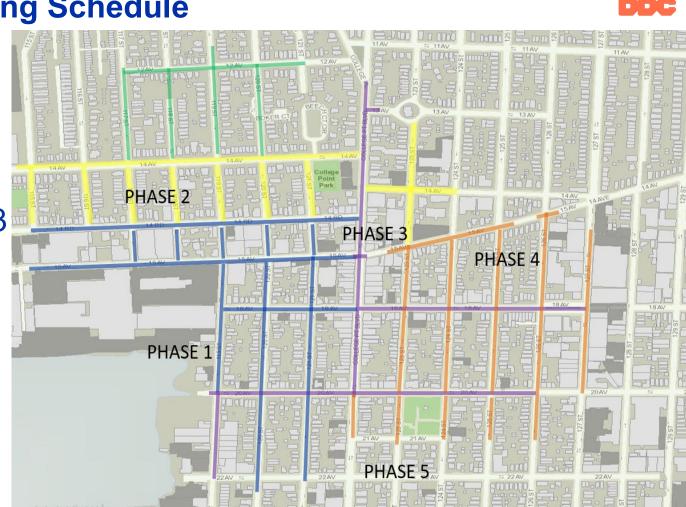


Yellow spring 2023

Blue late summer 2023

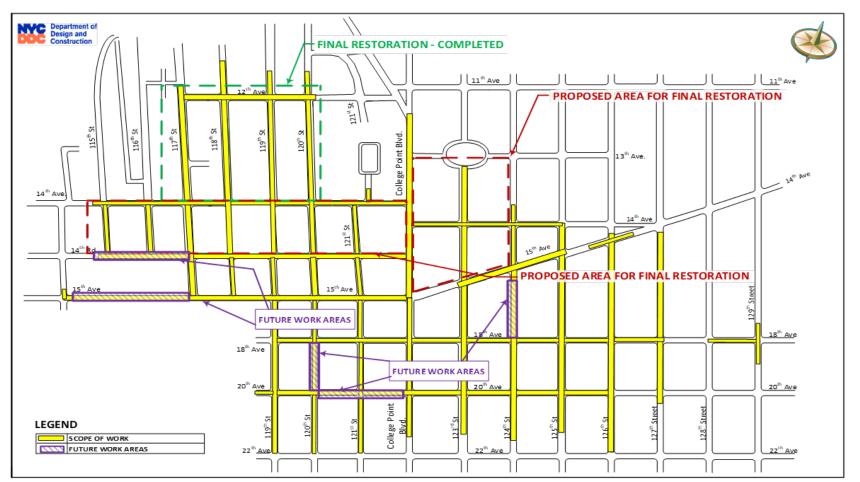
Orange fall 2023

Magenta end of 2023



Planned Work Locations







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Community Outreach

Community Impacts



- Pedestrian/sidewalk access maintained
- Temporary street closures and/or limited access
- Resident engineer monitors operations and works within DEP Noise Code regulations
- Sidewalk / loading dock access from curb may be temporarily restricted while work is conducted (coordination arranged on case by case basis)
- Parking temporarily restricted
- Trash pick up impacts coordinated through field office
- Rodent survey performed prior to construction
- Rodent control installed by professional rodent control contractor

Community Outreach



- Role of Construction Community Liaison (CCL)
- CCL for this project:

Michelle Perez 917-563-5900 CollegePtBlvdCCL@GMail.com

Special Needs

- Individuals with special needs should contact CCL
- DDC field staff works to accommodate needs

Quarterly Newsletter



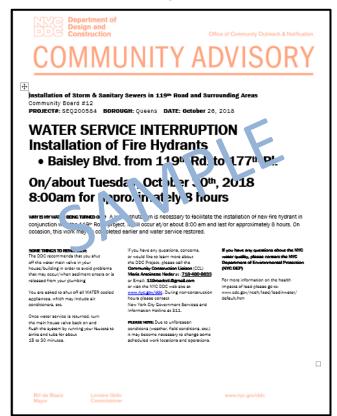


Weekly Look Ahead





Advisory Notice



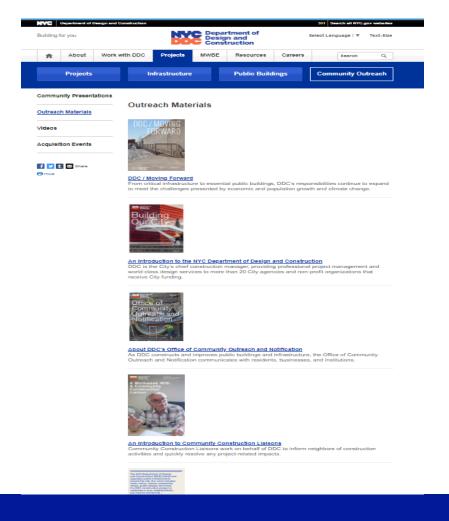
Outreach Materials (nyc.gov)



DDC Outreach Page

- Community Presentations
- Outreach Materials
- Videos
- Acquisition Events

Outreach Materials (nyc.gov)











Q&A

Thank you!