

Reconstruction of Pershing Square West

E 42nd St, Vanderbilt to Lexington Aves; Park Ave West, E 42nd to E 40th Sts

Project # HWPLZ004M

The New York City Department of Design and Construction (NYC DDC) is managing a capital reconstruction project to replace existing infrastructure such as trunk and distribution water mains and some sewer at Park Ave W. from E 40 to E 42 Sts, E 40 St from Park to Madison Aves, and E 42 St from Vanderbilt to Lexington Aves, and construct a pedestrian plaza at Park Ave W. from E 41 to E 42 Sts. This project began in the Spring of 2014 and has an anticipated completion date of Summer 2017.

Work Completed to Date

- Installation of 20" water main (south side), 12" water main (north side), gas main installation (north side), and catch basin/chute connection on E 42 St between Vanderbilt & Lexington Aves.
- Approximately 93% of 36" trunk water main related work, including concrete structures, is completed on E 42 St between Park & Lexington Aves.
- Utility layout/relocation of Con Ed and ECS facilities on E 42 St between Vanderbilt & Lexington Aves, E 40 & E 41 Sts between Park & Madison Aves, and Park Ave W. between E 42 & E 41 Sts.
- New 16" storm sewer installation on Park Ave W. between E 42 & E 41 Sts; 12" water main replacement on E 40 St between Park & Madison Aves, and Park Ave W. between E 42 & E 39 Sts; and 36" trunk water main replacement on Park Ave W. between E 42 & E 41 Sts.
- Gas main installation on Park Ave W. between E 41 & E 40 Sts, E 41 St between Park & Madison Aves, and Park Ave W. between E 40 & E 39 Sts; and retaining wall foundation for rain garden on Park Ave W. between E 42 St & E 41 St.
- Catch basin installation/chute connection on E 41 St between Park Ave W. and Madison Ave.

Anticipated Work Schedule

Second Quarter 2017

Night and weekend work operations include:

- Construction of 36" trunk water main concrete chambers on E 42 St between Park & Lexington Aves and on Park Ave W. between E 41 & E 40 Sts; catch basin installation on E 42 St and Park Ave W.
- 36" trunk water main installation on Park Ave W. between E 41 & E 39 Sts; and construction of plaza (finishing retaining wall for rain garden, installation of foundation for pavers, installation of trench drains, removal of existing trees, granite curbwall, concrete pavers, etc.) on Park Ave W. between E 42 & E 41 Sts.
- 36" trunk water main installation on E 40 St between Park and Madison Aves.
- Catch basin installation on E 41 St between Park Ave E. & Park Ave W.

Community Impacts

During construction hours, you can expect the following:

- Increased levels of dust, noise, and heavy equipment.
- Vehicular travel lane closures will be required, as well as detours. Warning signs will be posted in advance.
- Parking and driveway/loading dock restrictions, signs will be posted within the affected areas.
- Emergency vehicle access and pedestrian access to sidewalk and buildings will be maintained.

Water Service Interruption

Throughout the course of this project, there will be temporary water service interruptions. To allow water main replacement, the existing water service must be shut off by closing the valves at either end of the section. Advanced notice will be given for all planned interruptions. Water service will be restored everyday by 6pm or by the end of the work shift. If additional shut downs are required, you will receive a daily notice until the work is completed.



36" trunk water main butterfly valve chamber on E 42nd St, west of Lexington Ave



Installation of 30" trunk water main insulated joint on E 42nd St, west of Lexington Ave

Community Construction Liaison (CCL)

The DDC has assigned **Myriam Benjamin** of JED Engineering as the **Community Construction Liaison (CCL)** for this project. Please contact Myriam for any project-related inquiries, concerns or to be added to the electronic Neighborhood Notification Network (N3N) list.

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Newsletter Distribution

The Quarterly Reconstruction Newsletter is distributed throughout the project area by the CCL and is also available at Manhattan CB #5 & #6.