

NYC DDC HWKAVEJ81

Reconstruction of Avenue J and East 81st Street

Brooklyn, NY

June 17, 2026





Agenda

1. Introduction
2. Project Location
3. Existing Conditions
4. Project Goals
5. Proposed Improvements
6. Schedule
7. Questions & Open Discussion

Project Location

- Canarsie, Brooklyn, NY
- Residential Area
- **Avenue J** from East 80th Street to East 81st Street
- **East 81st Street** from Avenue J to Avenue K
- I.S. 068 Isaac Bildersee School at NE corner of Avenue J and E 81st Street
- Yeshiva Eisek Hatorah School at NE corner of Avenue K and E 81st Street



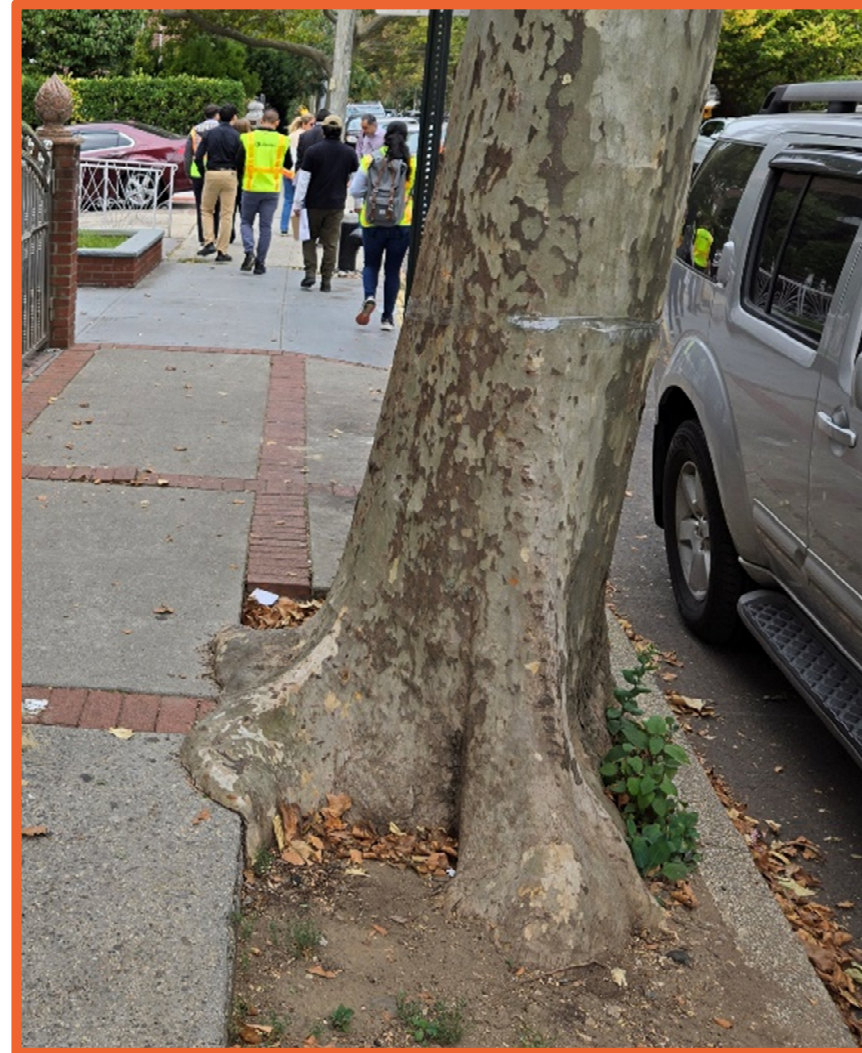


Existing Conditions

Damaged Curbs and Sidewalks



Cracked Sidewalks



Overgrown Tree Roots



Uneven Surfaces



Existing Conditions

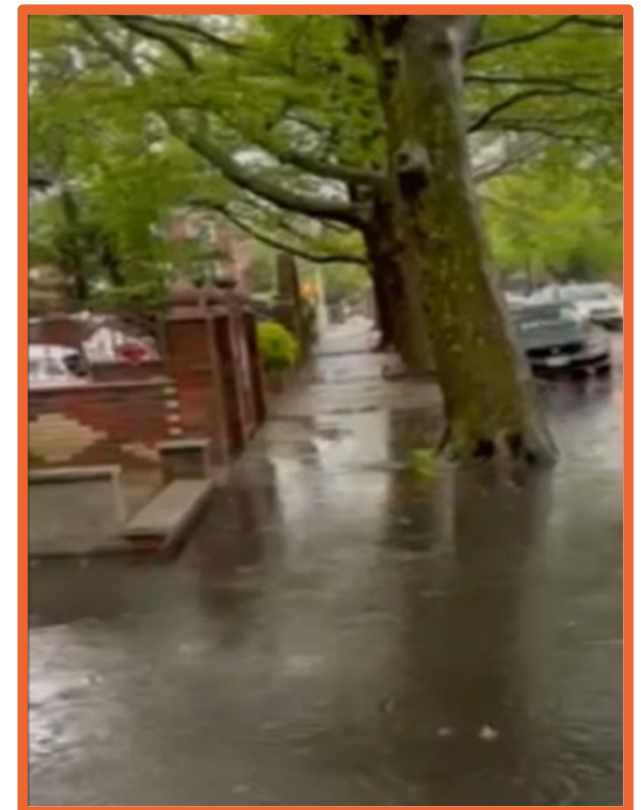
Regular Flooding Events



Back-Pitched Sidewalks



Garages Below Grade



Insufficient Drainage Structures



Existing Conditions

Pedestrian Safety Challenges



Speeding Vehicles



High Number of Killed or Seriously Injured Cases at Intersection



Project Goals

- **Reduce Flooding Conditions**
 - Regrade roadways to slope towards curb
 - Install standard 7-inch high curbs
 - Increase pervious areas
 - Install new catch basins
 - Install Stormwater Management Practices





Project Goals

- Enhanced Pedestrian Safety

- Narrow roadway widths
- Install sidewalk extensions and corner bumpouts
- Install raised crosswalks





Project Goals

- **Upgrade Existing Utilities**
 - New sewer lines (storm, sanitary, combined systems)
 - Upgrade traffic signals
 - Install accessible pedestrian signals →
 - Relocate existing catch basins to accommodate new sidewalk bumpouts
- **Preserve Existing Trees (where possible)**
 - Expand tree pit areas
 - Tree removals may be required due to tree health and safety concerns in coordination with NYC Parks





Proposed Improvements

Avenue J (between East 80th and East 81st Street):

Roadway

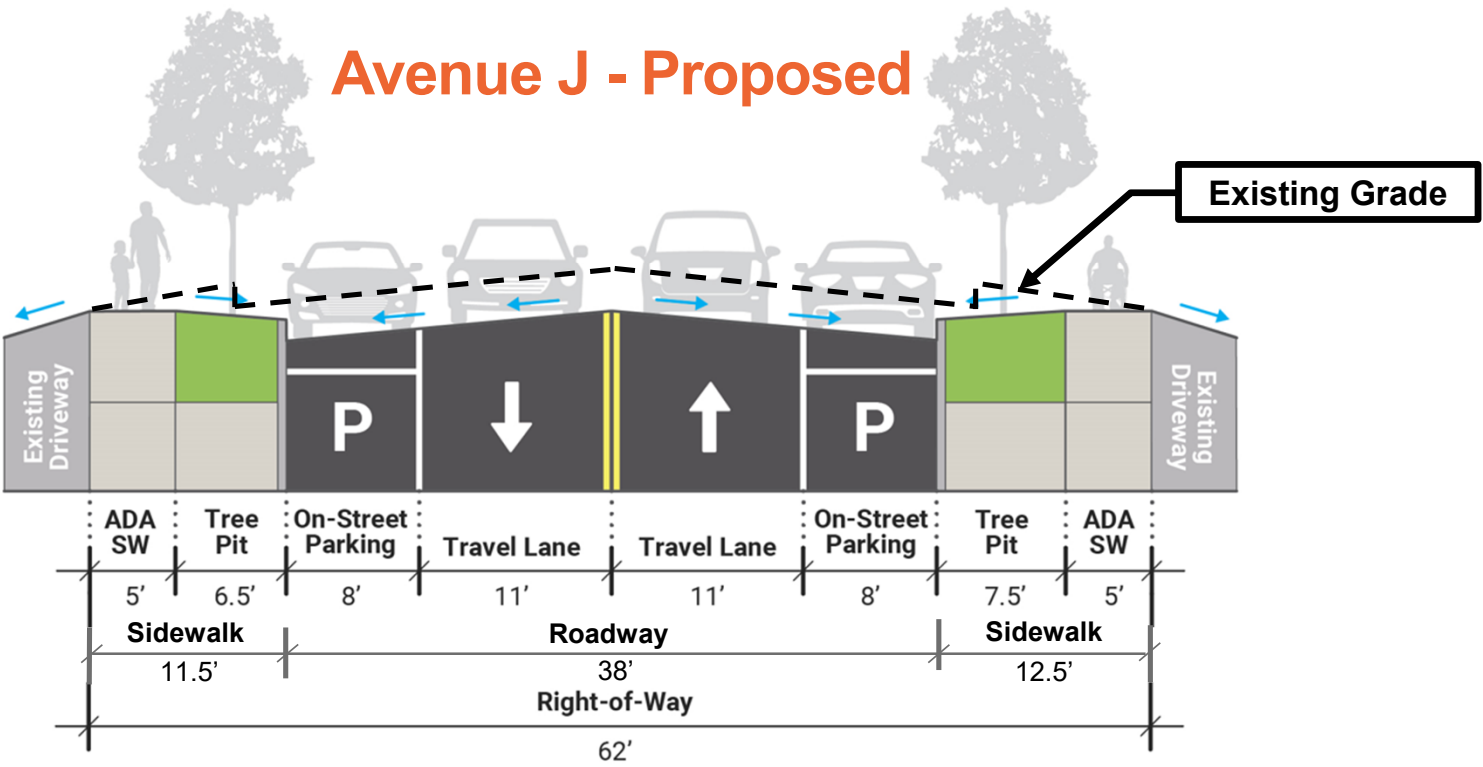
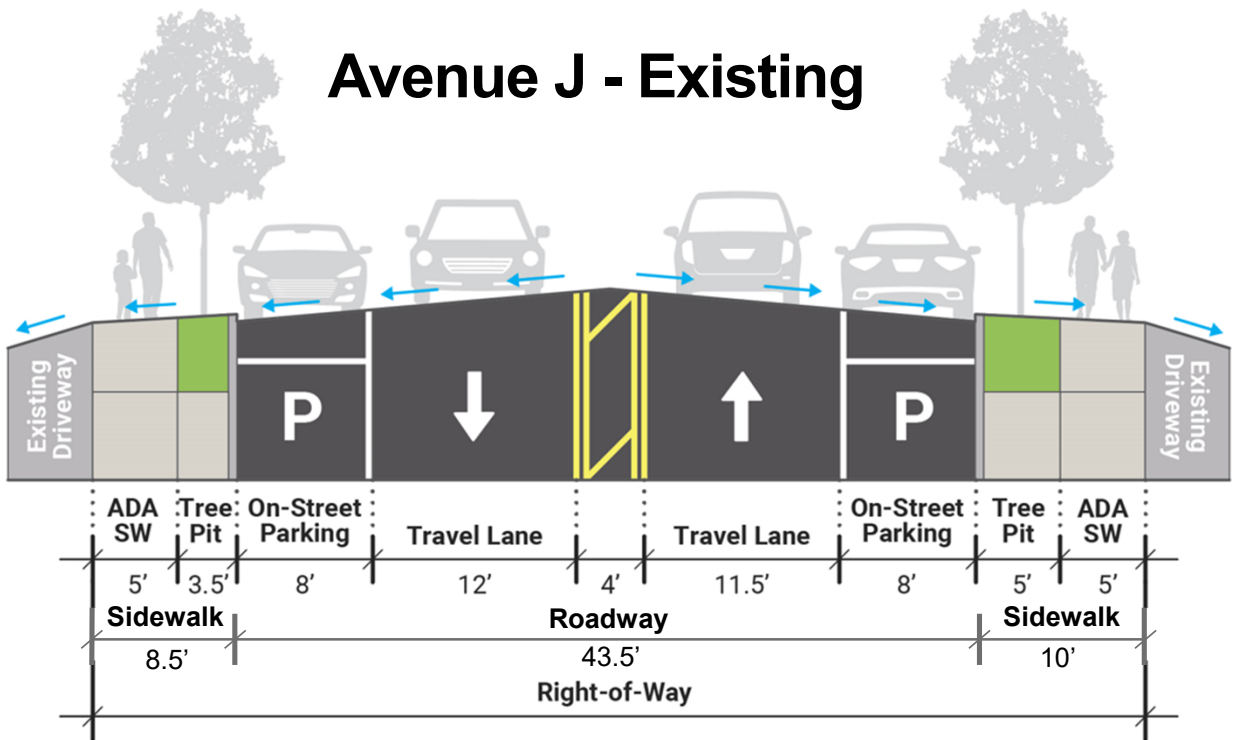
- Keep parking on both sides along curb
- Narrow roadway width by 6 feet
- Extend both sidewalks by 3 feet
- Install one raised crosswalk
- Install five new sidewalk corner curb extensions
- Install ADA-compliant 5-ft wide min sidewalks
- Install standard 7-in curb reveals
- Meet existing grade in most areas between sidewalk and residential property (fence, driveway, etc)
- May require regrading at back of sidewalk at a few properties to maintain ADA compliance – will be determined in final design

Drainage

- Upsize combined sewer from 15” to 24” dia pipe
- Install new catch basins and infiltration basins



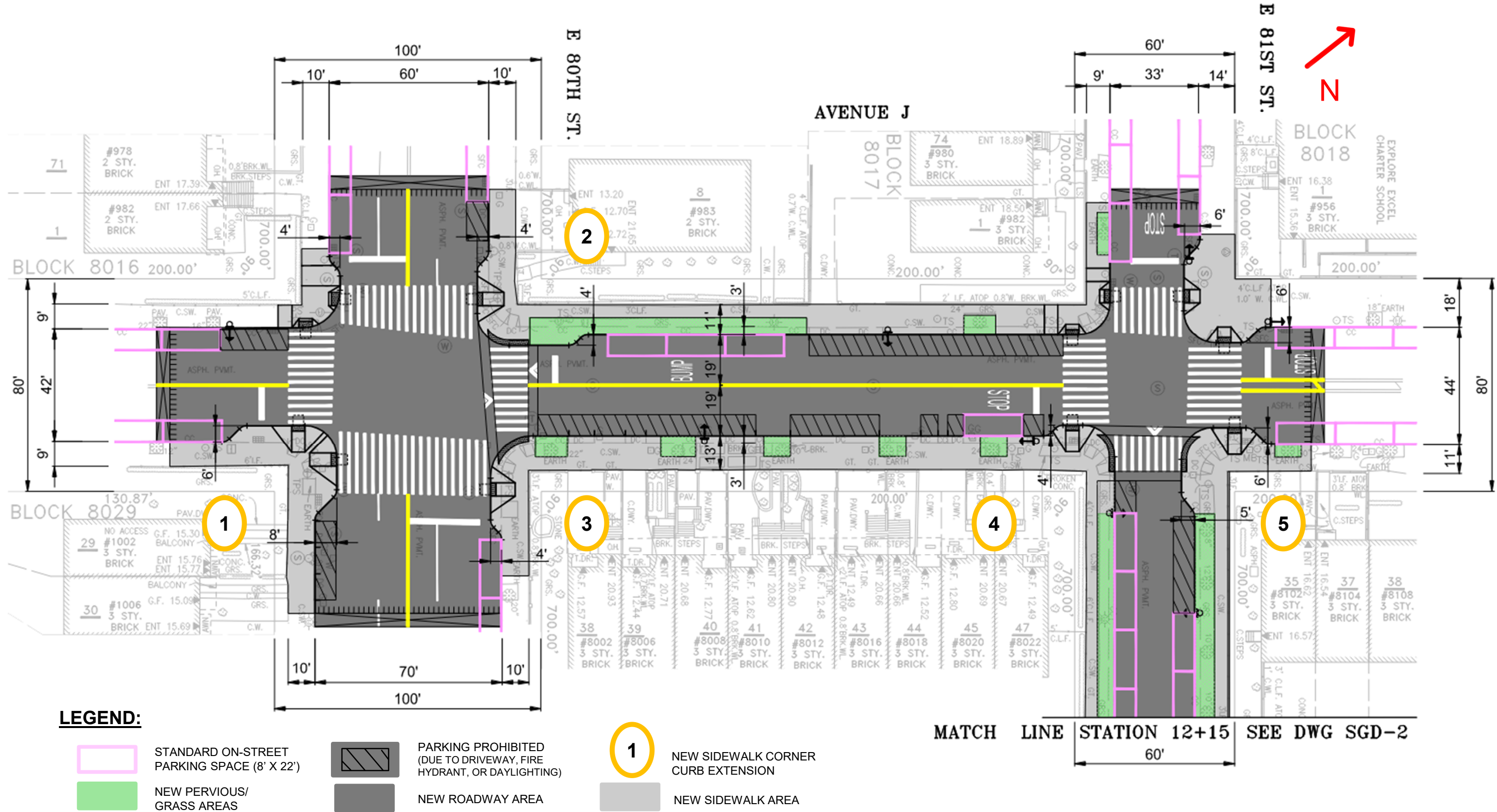
Proposed Improvements



TYPICAL SECTIONS
(LOOKING EAST)



Avenue J - Proposed Layout





Proposed Improvements

East 81st Street (between Avenue J and Avenue K):

Roadway

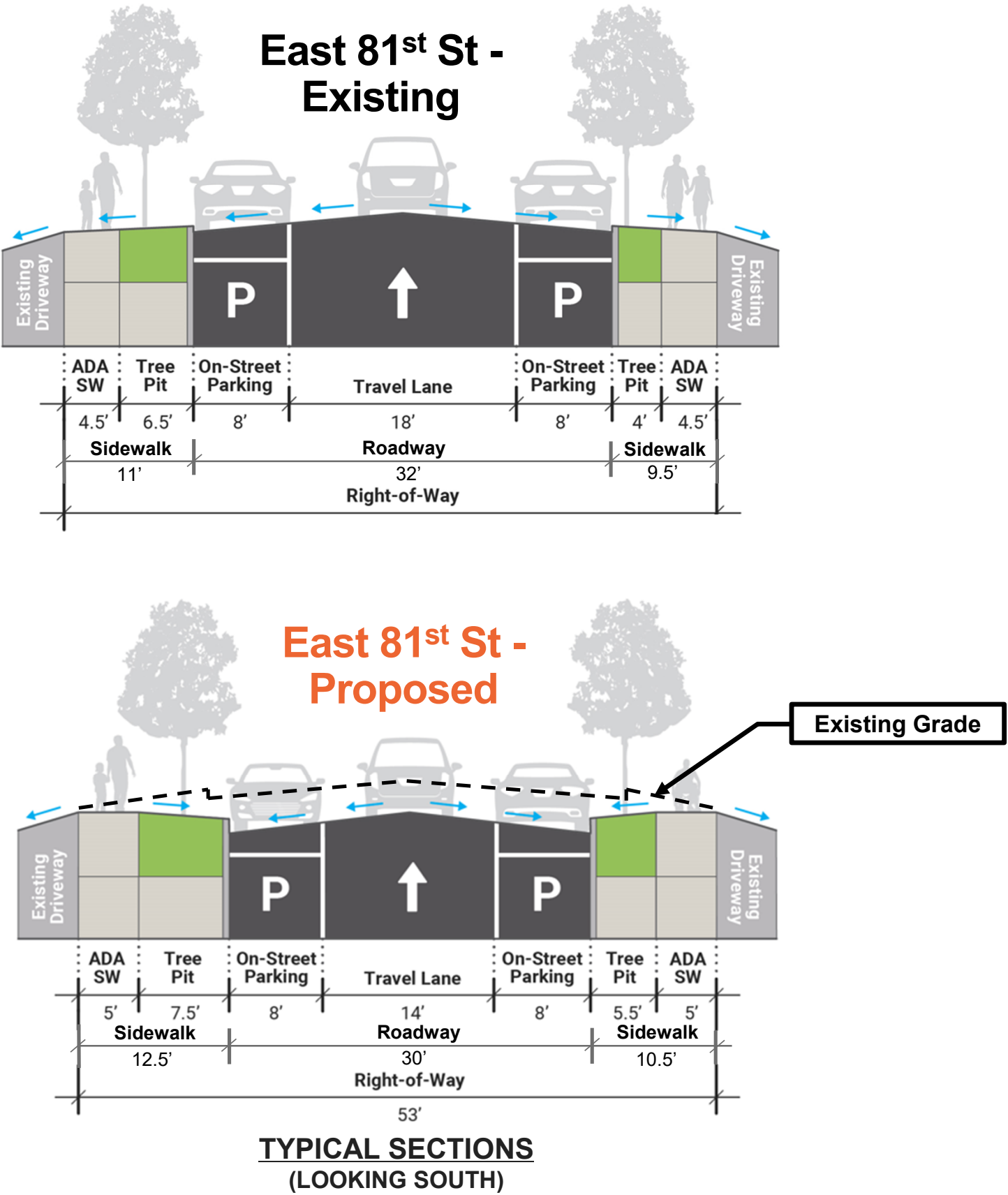
- Keep parking on both sides along curb
- Narrow roadway width by 4 feet
- Extend both sidewalks by 2 feet
- Install two raised crosswalks
- Install three sidewalk corner curb extensions
- Replace existing mid-block speed bump
- Install ADA-compliant 5-ft wide min sidewalks
- Install standard 7-in curb reveals
- Meet existing grade in most areas between sidewalk and residential property (fence, driveway, etc)
- May require regrading at back of sidewalk at a few properties to maintain ADA compliance – will be determined in final design

Drainage

- Upsize storm sewer from 12” dia to 3’ W x 2’ H box sewer
- Replace 10” dia sanitary sewer
- Install new catch basins and infiltration basins



Proposed Improvements





East 81st Street - Proposed Layout



LEGEND:



STANDARD ON-STREET PARKING SPACE (8' X 22')



NEW PERVIOUS/ GRASS AREAS



PARKING PROHIBITED (DUE TO DRIVEWAY, FIRE HYDRANT, OR DAYLIGHTING)



NEW ROADWAY AREA



NEW SIDEWALK CORNER CURB EXTENSION



NEW SIDEWALK AREA



Schedule

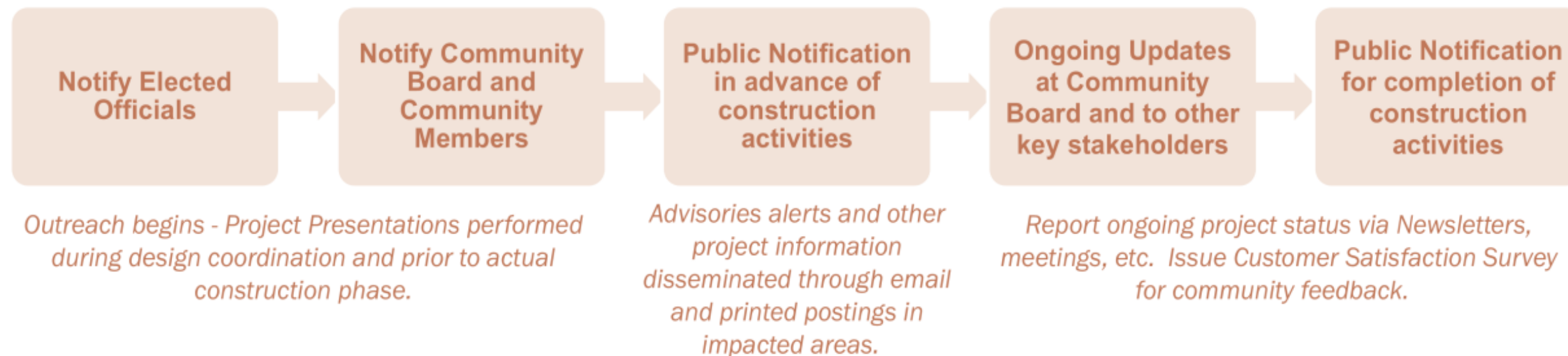
Project Start	Summer 2024	
Preliminary Design Start	Summer 2024	
Community Board Presentation #1	Summer 2025	
Preliminary Design Approval	Winter 2026	
Design Completion	Summer 2027	→ Current Project Status
Anticipated Construction Start	Summer 2028	
Anticipated Construction End	Summer 2030	



Community outreach DURING CONSTRUCTION

Stakeholder and community outreach activities will continue throughout the construction phase, to alert you of upcoming construction work, advisories, completion of milestones and activities, as well as community engagement events:

COMMUNITY OUTREACH PROCESS:





Community outreach

Community Construction Liaison (CCL) responsibilities are as follows:

- First point of contact, maintain on-site presence and communications.
- Identify, resolve, and/or proactively address issues and inquiries.
- Distribute advisories and weekly construction activities newsletter.
- Provide 72-hour and 24-hour (confirmation or cancellation) advisories for work impacts by email and door to door.
- Attend community board monthly DSC meetings.



Community CONSTRUCTION LIAISON INVOLVEMENT

Keeping You Informed.

The on-site CCL works directly with the project team. CCL will address community concerns, respond to inquiries, attend meetings, as needed, as well as distribute project related materials to keep the community informed and notified.

PROJECT INFORMATION CARD (PIC)



ADVISORIES



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Construction



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www.nyc.gov/collaborate

COMMUNITY ADVISORY

PROJECT NAME: Installation of New Standard Production Ramps: Manhattan
PROJECT NUMBER: BOROUGH: Manhattan ADVISORY NUMBER: 12/12/2025

No Parking

Modify Catch Basin and
Install Chute Connections

Mon, Dec 15 thru Fri, Dec 19, 2025
Work Hours: 7:00 AM - 3:30 PM

Locations include northwest corners of
- Avenue A and East 3rd Street
- 1st Avenue and East 3rd Street

Curbside parking restrictions in effect near work zones; vehicles will be towed.
Please observe posted signage. These temporary restrictions support ramp
improvements. Anticipate machinery, noise, and dust during work hours.

If you have any questions, concerns,
or need help to learn more about
this DDC Project, please call the
Community Construction Liaison

(Robert B.) Kaplan, CCL
Phone: (212) 312-7855, TTY: 785
Office: (866) 633-6333 Ext. 1
Cell: (917) 337-6885
Email: bkaplan202@gmail.com

Design team information from other sources
is for informational purposes only.
PLEASE NOTE: Due to unforeseen conditions,
changes, and/or delays, the project schedule
may change. Please check the project website
for the latest information.

Eric Adams
Mayor

Shantel M. de la Rosa
Acting Commissioner

WEEKLY LOOK AHEAD BULLETIN



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WEEKLY CONSTRUCTION BULLETIN

08/06/15 - 08/10/15

Distribution Water Main Extension and Replacement PROJECT # 16000000000000000000 DATE ISSUED: 08/06/15

The following is an anticipated work schedule for the upcoming week. However, due to unforeseen field
and weather conditions, it may become necessary to change some scheduled work locations, operations, and dates.

DATE	WORK ZONE	OPERATION	CONSTRUCTION
08/06/15	7:00 am - 4:00 pm	East Side of Avenue Between 1st and 2nd Avenues	Excavation for the purpose of water main replacement.
08/07/15	7:00 am - 4:00 pm	North Side of West 1st Street Between 1st and 2nd Avenues	WPT work
08/08/15	7:00 am - 4:00 pm	East Side of Avenue Between 1st and 2nd Avenues	Water main work for the purpose of water main replacement.
08/09/15	7:00 am - 4:00 pm	North Side of West 1st Street Between 1st and 2nd Avenues	Excavation for the purpose of water main replacement.
08/10/15	7:00 am - 4:00 pm	East Side of Avenue Between 1st and 2nd Avenues	Excavation for the purpose of water main replacement.
08/11/15	7:00 am - 4:00 pm	North Side of West 1st Street Between 1st and 2nd Avenues	Excavation for the purpose of water main replacement.

For more information, please visit the project website at www.nyc.gov/ddc/projects/16000000000000000000

Eric Adams
Mayor

Shantel M. de la Rosa
Acting Commissioner

PROJECT UPDATES



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www.nyc.gov/collaborate

Project Update

Manhattan
October 2025
Project ID: MED645

Installation of Distribution
Water Main Various Locations



Construction completed on the Chelsea location
(E. 20th St. 2nd Street to 3rd and 4th Avenues).



Construction completed on the Chelsea location
(E. 20th St. 2nd Street to 3rd and 4th Avenues).

For more information, please visit the project website at www.nyc.gov/ddc/projects/16000000000000000000

Eric Adams
Mayor

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Questions & Open Discussion

