May 30,2023
Attachment #2
Transportation Committee Meeting
ADA Accessibility Upgrades
Northern Boulevard Station M & R



ADA Accessibility Upgrades Northern Boulevard Station R June 2023

ADA Accessibility Upgrades: Northern Boulevard M R Station Project Intent

- This bundle is part of the MTA capital program's commitment to make 70 stations ADAaccessible.
- Design-build contract awarded to JTTC JV (J-Track and TC Electric Joint Venture) in December 2022
- Northern Boulevard Station
 - Start Date: July/August 2023
 - Completion: Q4 2024



ADA Accessibility Upgrades: Northern Boulevard M R Station Project Intent

The Northern Boulevard WR Station:

- Local station on the Queens Boulevard Line
- Underground and has two side platforms, with one staircase for each platform
- Located at the intersection of Broadway and Northern Boulevard in Queens.



Scope



New Brooklyn & Manhattan-bound elevator at street level near 54th Street

ADA Improvements

- Two elevators (from street level to each platform)
- Rehabilitation of stairs to include ADA-compliant treads, landings and handrails
- ADA-compliant platforms/boarding areas
- Sidewalk, roadway, and curb improvements to meet ADA compliance

Scope



New elevator and stairs on Queens-bound platform

Additional Customer Benefits

- State of good repair improvements
- Station utility upgrades
 - Improved lighting
- Improved back-end communications

Elevator and Staircase Improvements



New Brooklyn & Manhattan-bound elevator: Broadway and 54th Street



New Queens-bound elevator and stairs: Broadway and 56th Street

Elevator, Staircase and Platform Improvements



New Brooklyn & Manhattan-bound elevator at platform level

Cross-Section View



Elevator to Queens-bound platform at 56th Street

Elevator to Brooklyn & Manhattanound platform at 54th Street

Cross-section view of Northern Boulevard track and elevator locations

Northern Boulevard Construction Schedule

| Activity | Dates |
|--|--------------------------|
| Mobilization | July 2023 |
| Utility Relocations and Upgrades | July 2023 to Q4 2024 |
| Queens-bound Elevator & Stairs | December 2023 to Q3 2024 |
| Brooklyn/Manhattan-bound Elevator & Stairs | July 2024 to Q4 2024 |

Service Impacts and Alternatives

- Service diversions will take place take place over several weeknights/weekends; dates are TBD. MTA customers will be directed to use alternate stations.
- Staircase closures will be in place at various times.
- Barricades will be in place within the station and at street level.
- Signage will direct customers to alternate access points.
- Signage will be in place advising MTA customers in advance of changes and closures

Street-Level & Staging Impacts

- On Broadway near 54th Street and 56th Street:
 - Temporary removal of parking spaces
 - Bus stop at Broadway/56th Street will be relocated
 - Sidewalk and lane closures
- On 56th Street between Broadway and Northern Blvd:
 - Tentative MPT staging location for utility work pending DOT approval
- Dates for these impacts are TBD and will be communicated in advance.



New elevator locations

Tentative MPT staging location

Contact Us

- Project email address: 4StationsADAImprovements@gmail.com
- Project hotline: 866-841-4762
- Melissa Johnson from design-build team will provide project information and respond to non-emergency questions and concerns from the public
- MTA Community Relations Representative
- Danny Randell, NYCT Government & Community Relations: Danny.Randell@mtahq.org or 646-335-2967
- Joseph.O'Donnell@mtacd.org or 646-252-2959 Joe O'Donnell, MTA C&D Public Affairs:

Questions/Comments?