



Citi Bike Community Board 4 Draft L-Train Mitigation Plan

December 6, 2018



2018 L-Train Mitigation Plan

Overview

- NYC Bike Share Overview
- L-Train Temporary Stations
- Citi Bike L-Train Mitigation Efforts
- Questions

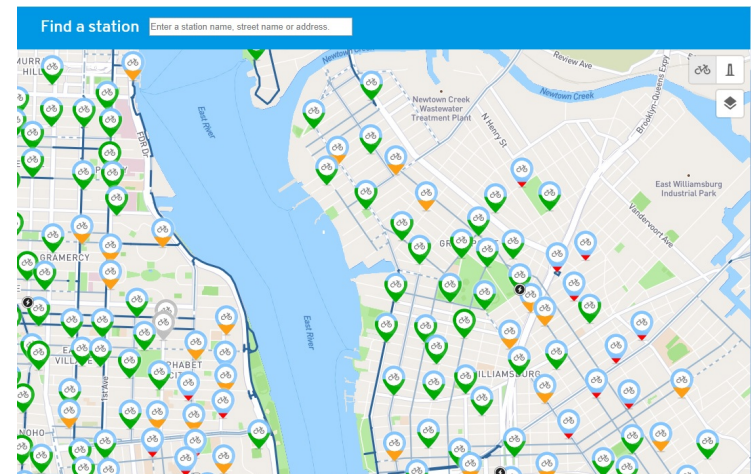
NYC Bike Share Overview

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Bike Share

Shared-Use Mobility

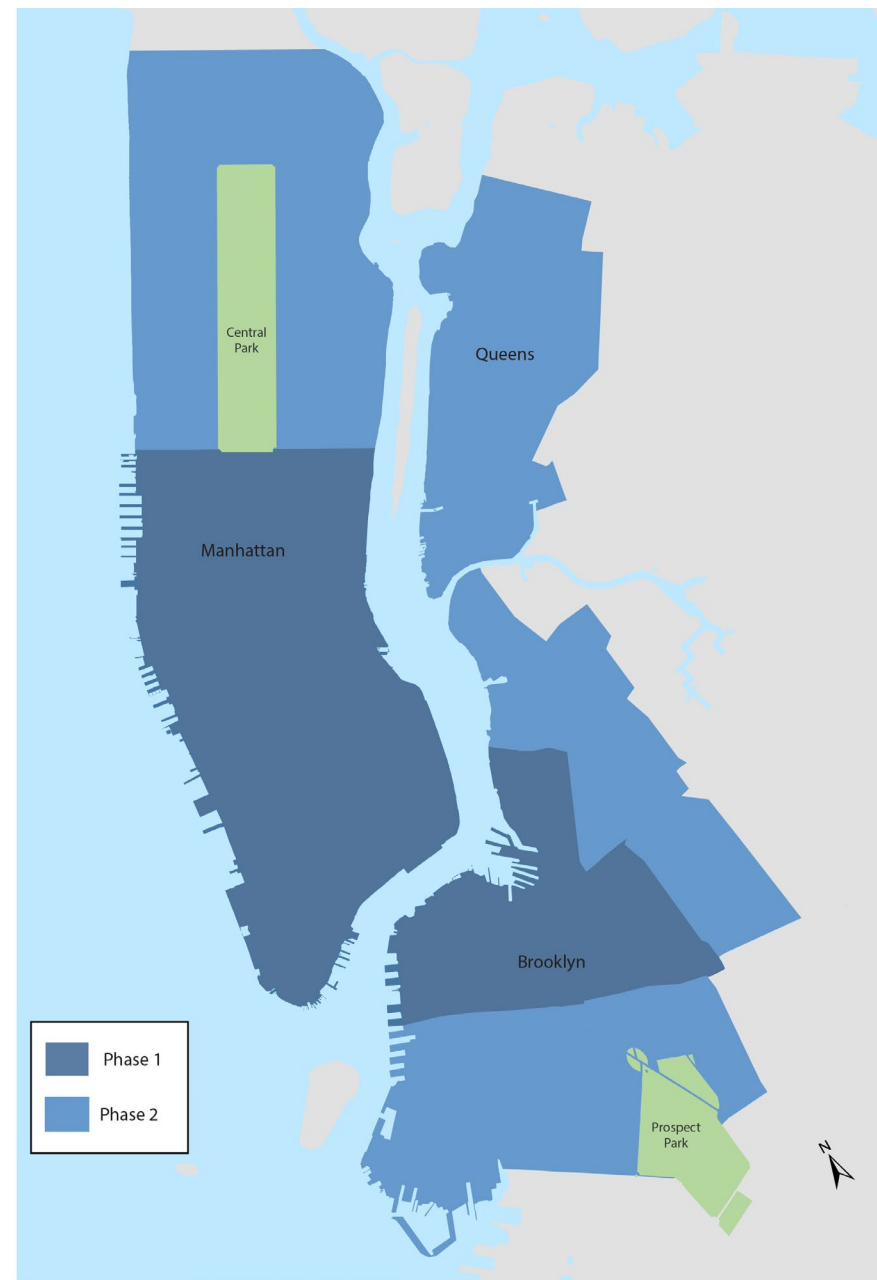
- **Network of shared bicycles**
 - Intended for point-to-point transportation
- **Increased mobility**
 - Convenient for trips that are too far to walk, but too short for a taxi or the subway
- **Always available**
 - System operates 24/7
- **Membership options**
 - Annual, casual, and single trip



NYC Bike Share

5 Years of Citi Bike

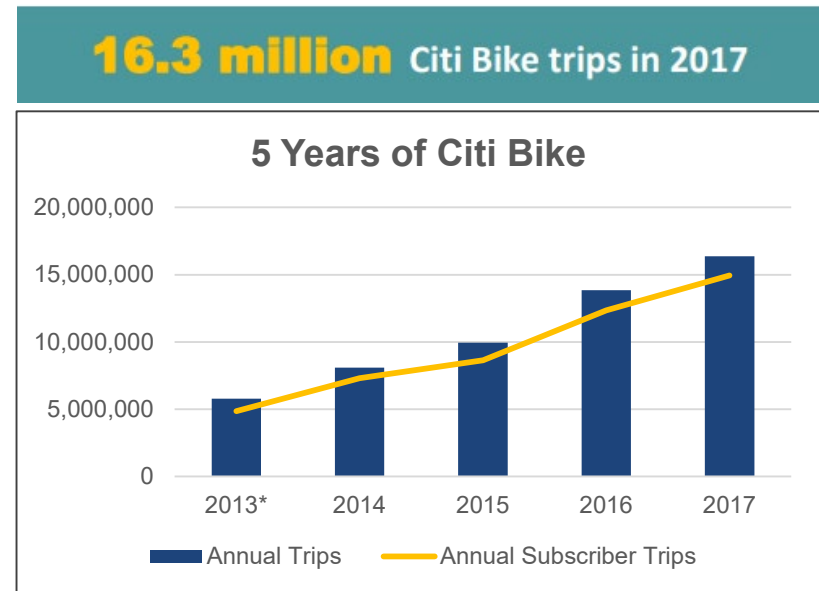
- **Citi Bike launched in 2013**
 - **Phase 1**
 - 330 Stations
 - 6k bikes
- **Citi Bike expansion 2015 – 2017**
 - **Phase 2**
 - 750 Stations
 - 12k bikes
- **Network density**
 - 3-5 minute walk to stations
 - Supports a reliable, convenient program with high ridership



High Ridership

By the Numbers

- **70+ million trips to date**
- **150,000+ annual members**
- **70k trips on busiest days**
- **Record 83k trips per day**



Citi Bike Safety

Strong Safety Record

- A CUNY Hunter Study identified Citi Bike riders as some of the safest cyclists on the road
- 2017 Safer Cycling Report
 - More cyclists = safer riding for all
 - Cyclist killed and severely injured (KSI) declined faster in Citi Bike service area



Figure 9. Average Cyclist Fatalities per Million Trips

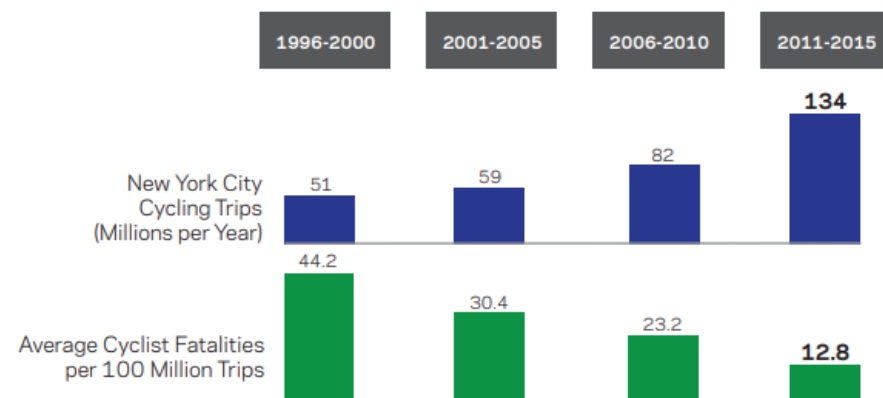


Figure 12. Cyclist KSI Before & After Bike Share Launch

Zone	Average Cyclist KSI Before (2010 - 2012)	Cyclist KSI After (2014)	Percent Change
Inside Bike Share Zone	165	137	-17%
Outside Bike Share Zone	233	224	-4%
Total	398	361	-9%

Safe Cycling

Promoting a Safe Cycling Environment

- **DOT promotes cycling safety with:**
 - Helmet fittings
 - Light and bell giveaways
 - Safety awareness classes
 - Commercial cyclist workshops
- **Citi Bike Unlocked**
 - Citi Bike in partnership with Bike New York conduct street skills classes and safety related outreach events



Special Rate Memberships

Reduced Fare Bike Share

- **NYCHA & SNAP Recipients**
 - \$5/month
 - No annual commitment
- **Credit Union Memberships**
 - \$5/month
 - Annual commitment



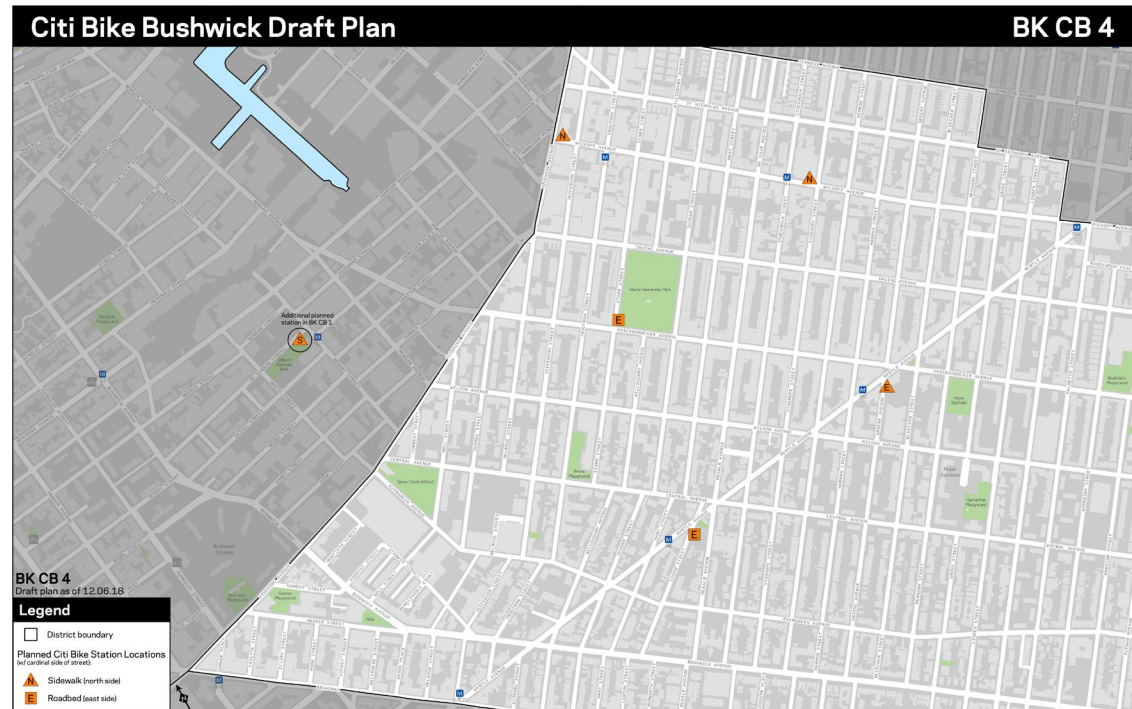
L-Train Temporary Stations

2

Temporary Stations




Brooklyn Community Board 4

- **5 Temporary Stations**
- **Installation Timeline**
 - Winter 2019





Planned Citi Bike Station Locations
(w/ cardinal side of street):

-  Roadbed (east side)
-  Sidewalk (north side) against curb line
-  Sidewalk (north side) against fence/
building line

Additional L-Train Mitigation Efforts

3

Proposed Valet Service Locations

Increasing Citi Bike Service

Staffed by Citi Bike, Valet Service allows stations to operate at increased capacity.

Brooklyn

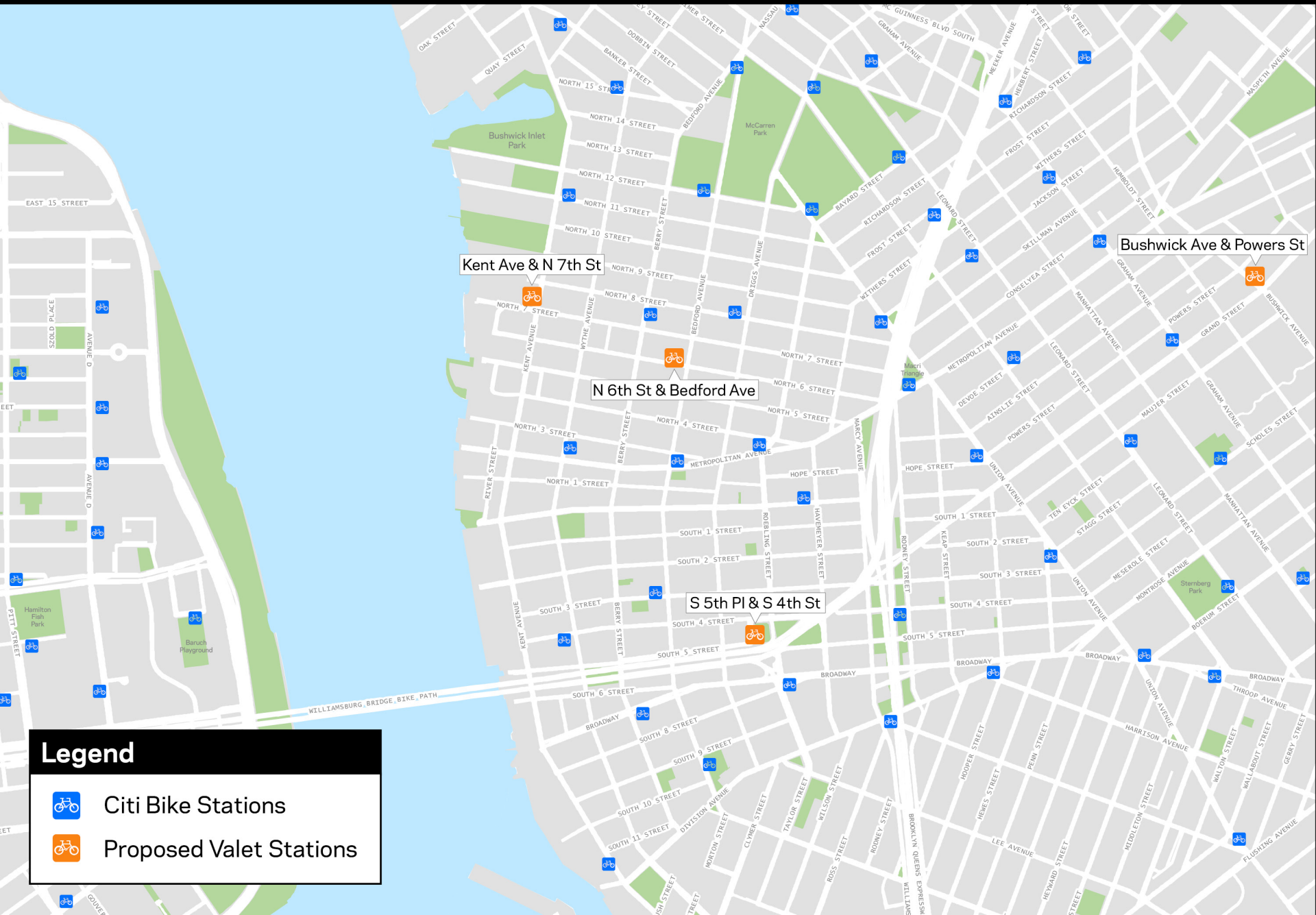
- Kent Ave & N. 7th Street 🚲
- N. 6th Street & Bedford Avenue 🌟
- S. 5th Place & S. 4th Street
- Bushwick Avenue & Powers Street 🌟

Manhattan

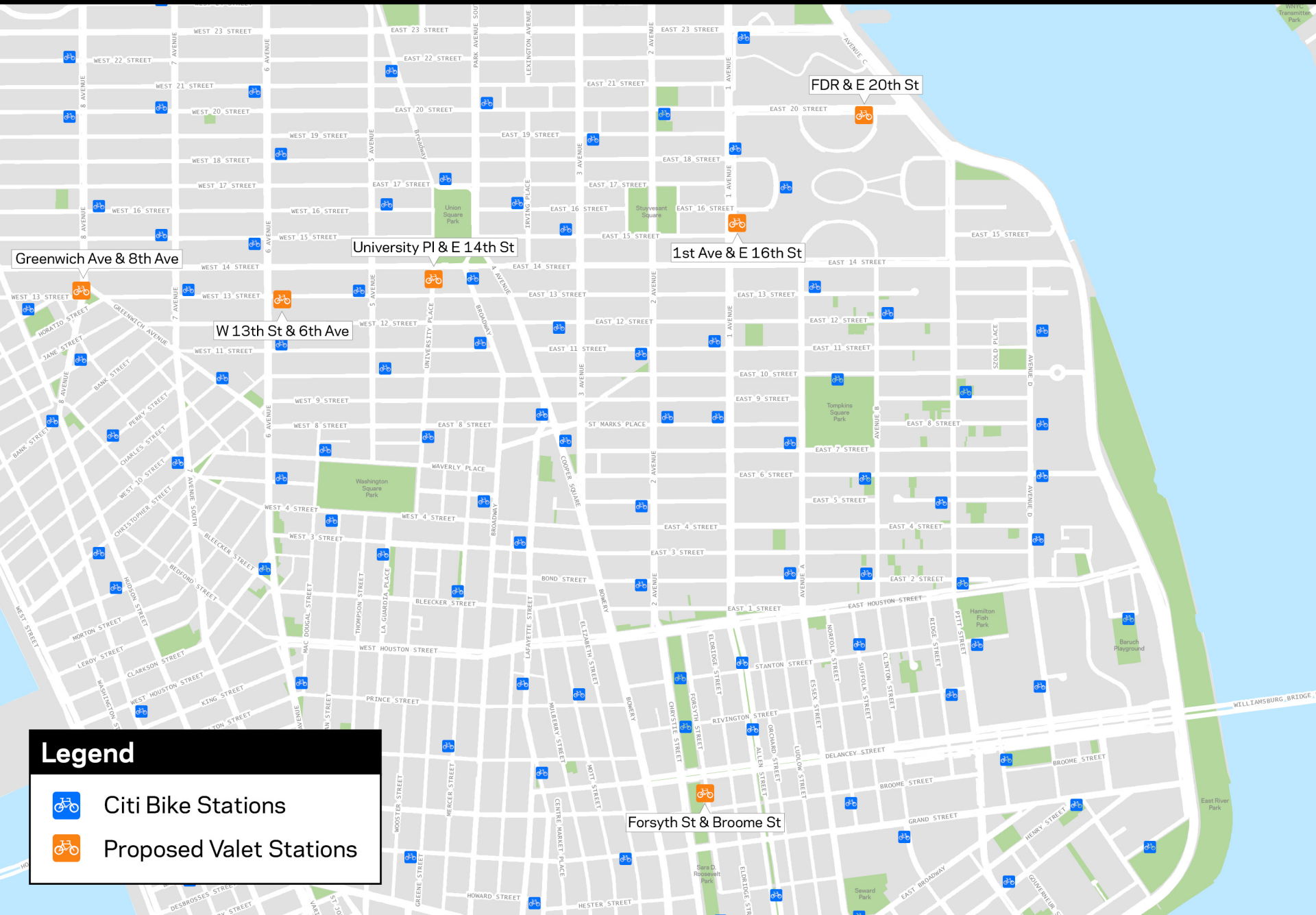
- FDR & 20th Street 🚲
- 1st Avenue & 16th Street
- University Place & 14th Street 🌟
- W 13th Street & 6th Avenue
- Greenwich Ave & 8th Avenue
- Forsyth Street & Broome Street 🌟
- Ferry 🚲
- Pedal-assist shuttle stations 🌟



Valet Service Locations in Brooklyn



Valet Service Locations in Manhattan



Thank You!

Questions?



NYCDOT



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NYCDOT