



CITI BIKE 2018 INFILL DRAFT PLAN

Manhattan Community Board 3

November 13, 2018



2018 INFILL DRAFT PLAN

Overview

- NYC Bike Share Overview
- Infill Review
- Draft Plan
- Questions

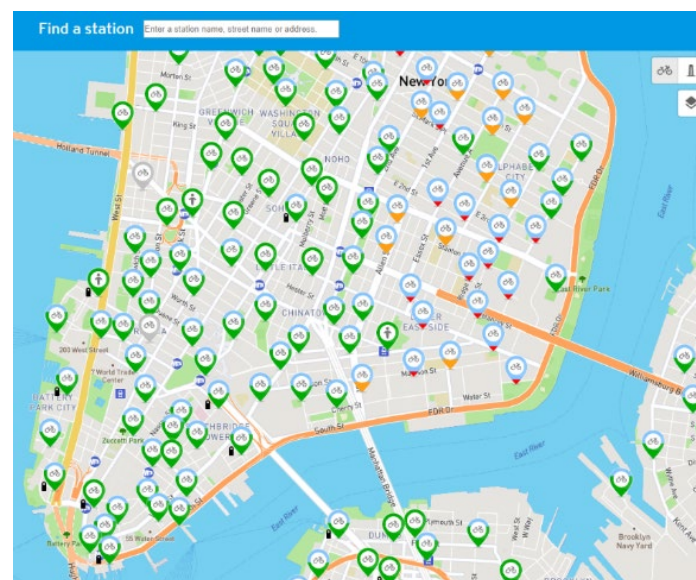
NYC Bike Share Overview

1

BIKE SHARE

Shared-Use Mobility

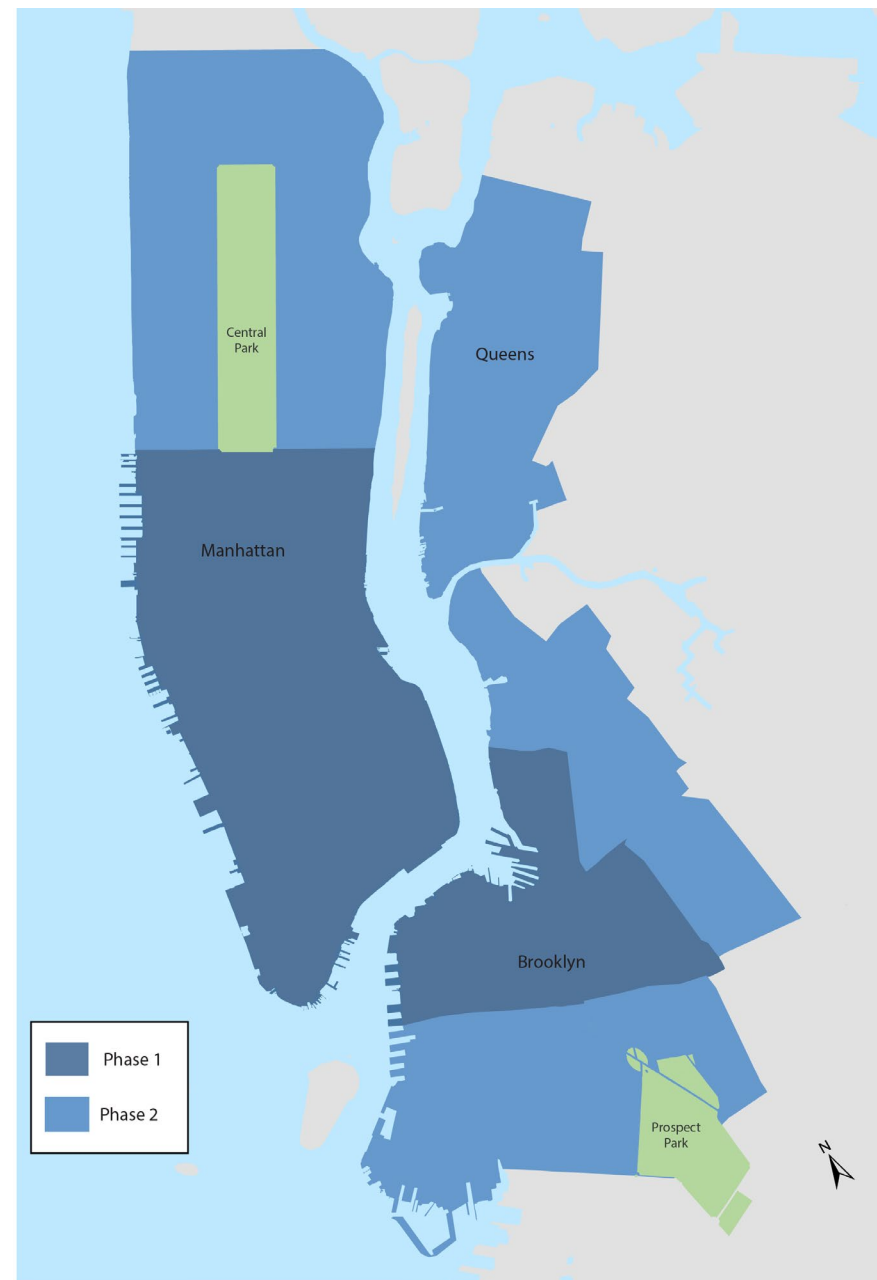
- **Network of shared bicycles**
 - Intended for point-to-point transportation
- **Increased mobility**
 - Convenient for trips that are too far to walk, but too short for a taxi or the subway
- **Always available**
 - System operates 24/7
- **Membership options**
 - Annual, casual, and single trip



NYC BIKE SHARE

5 Years of Citi Bike

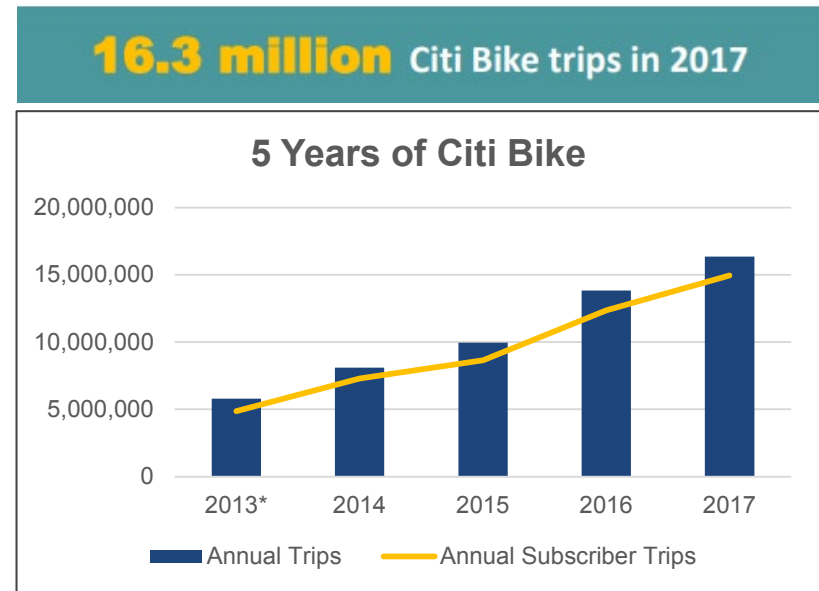
- **Citi Bike launched in 2013**
 - **Phase 1**
 - 330 Stations
 - 6k bikes
- **Citi Bike expansion 2015 – 2017**
 - **Phase 2**
 - 750 Stations
 - 12k bikes
- **Network density**
 - 3-5 minute walk to stations
 - Supports a reliable, convenient program with high ridership



HIGH RIDERSHIP

By the Numbers

- **67+ 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 in Citi Bike zone



Figure 9. Average Cyclist Fatalities per Million Trips

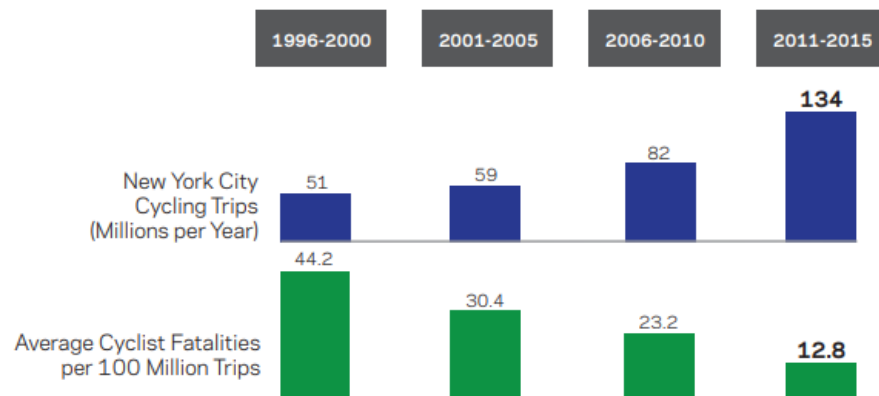


Figure 12. Cyclist KSI Before & After Bike Share Launch

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



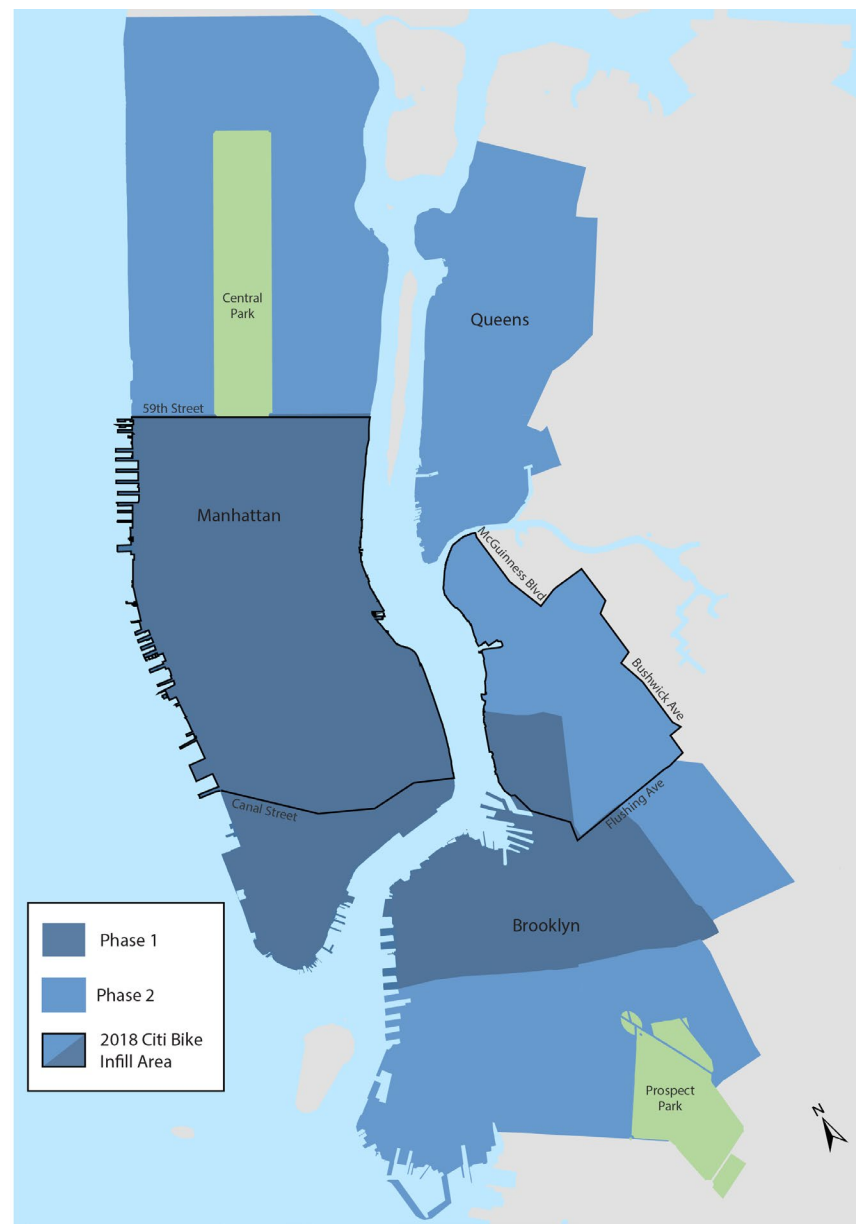
Infill

2

CITI BIKE INFILL

Increasing Citi Bike Capacity

- **Providing denser coverage**
 - 1,250 bikes
 - 2,500 docks
- **Infill areas**
 - 59th Street – Canal
 - River to river
 - Williamsburg area
 - North of Flushing to Newtown Creek
- **Expanded stations**
 - Majority of docks will be added to existing stations
 - New stations



INFILL OUTREACH & PLANNING

Feedback from Community Members

- **Online Feedback**
 - Survey
 - Suggest a Station Portal
- **Community Outreach**
 - Intercept surveys by Citi Bike ambassadors
 - Flyering at large summer events
- **Creating a Plan**
 - Community preferences and network considerations to create draft plan



Citi Bike Infill

Citi Bike Is Increasing Capacity

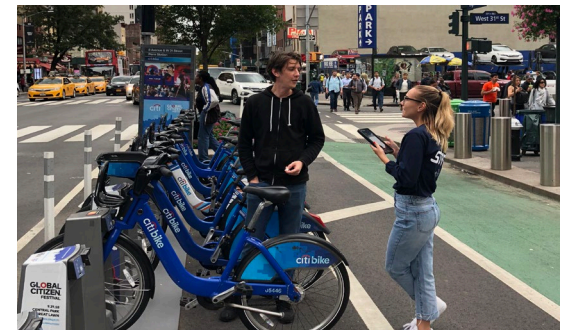
In partnership with DOT, Citi Bike will add approximately 1,250 bikes and 2,500 docking points in Manhattan and Williamsburg, Brooklyn. The process of providing denser coverage is known as "infill," and will involve enlarging current stations and potentially adding new stations.

DOT and Citi Bike are soliciting feedback from community members to determine which stations should get larger in the affected service areas, from Canal Street to 59th Street in Manhattan and north of Flushing Avenue in Brooklyn.

To provide feedback, please visit nyc.gov/bikeshare.



 Additional Questions? Please contact NYC DOT at:
Manhattan Borough Commissioner's Office at (212) 639-6210
Brooklyn Borough Commissioner's Office at (646) 629-1350 



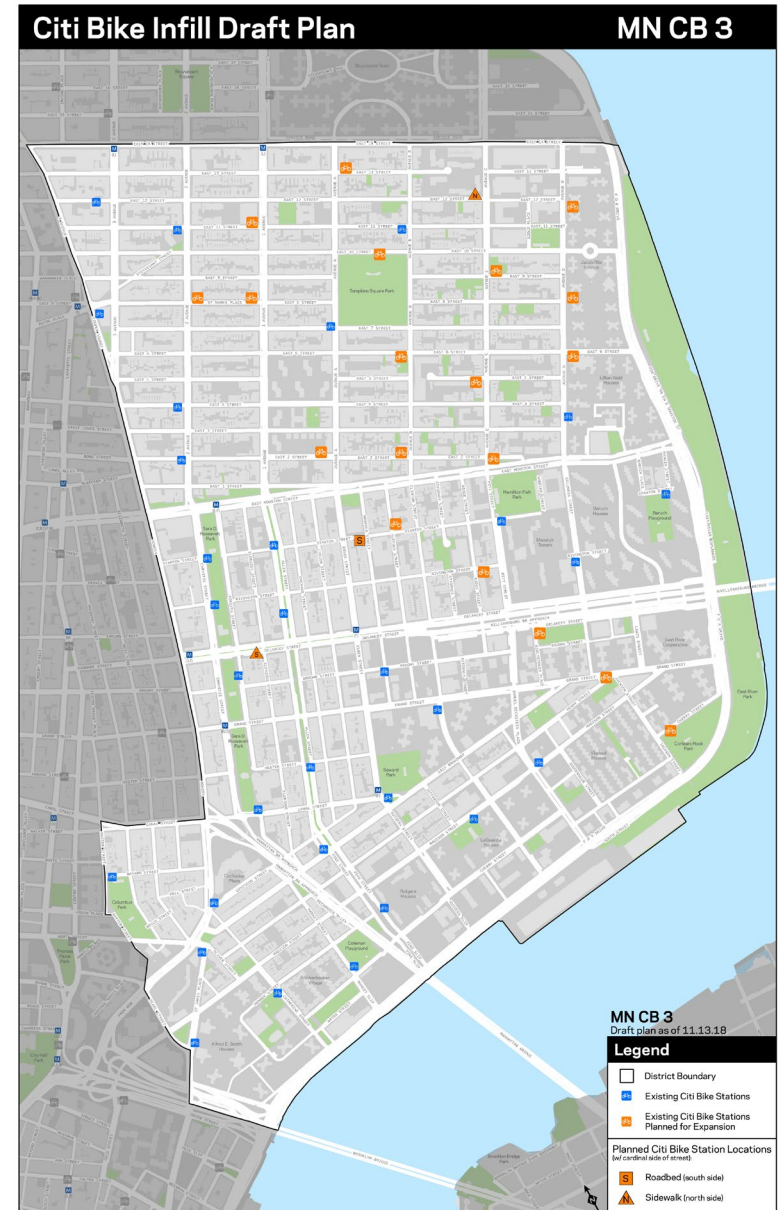
2018 Infill Draft Plan

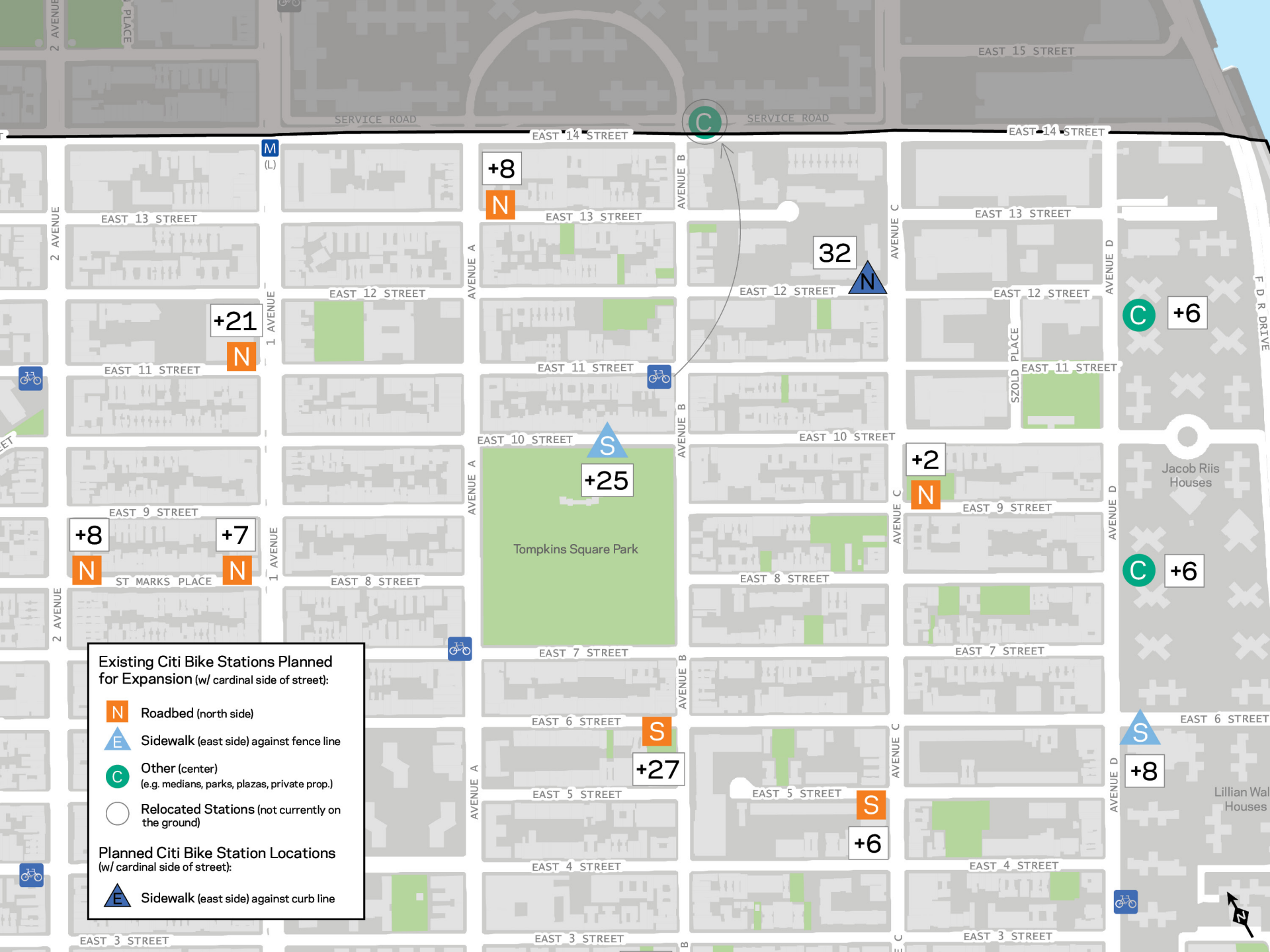
3

INFILL DRAFT PLAN

Manhattan Community Board 3

- **50 existing stations**
- **19 stations expanding**
- **3 new stations**
- **Timeline**
 - Winter 2018/2019



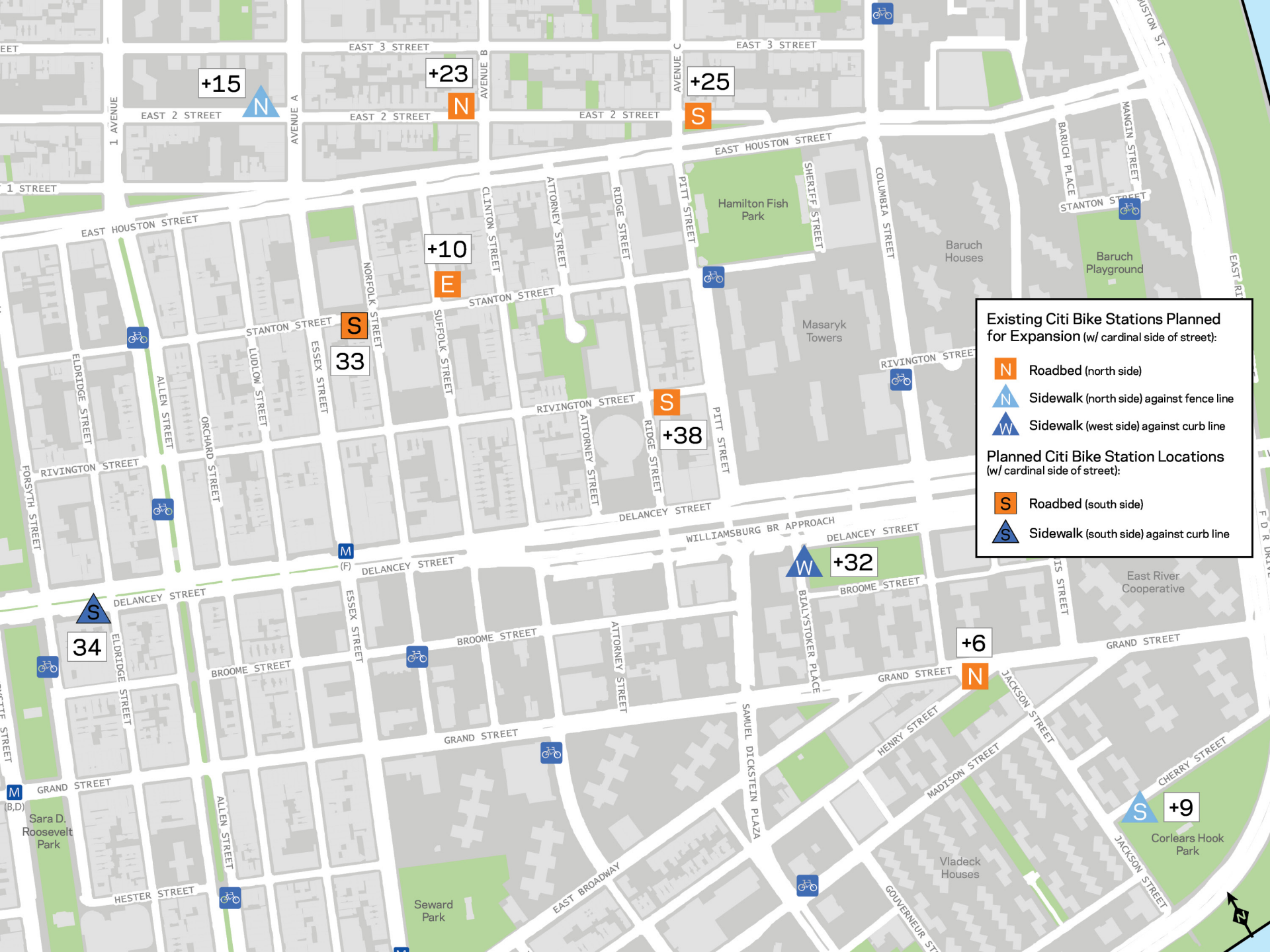


Existing Citi Bike Stations Planned for Expansion (w/ cardinal side of street):




- Roadbed (north side)
- Sidewalk (east side) against fence line
- Other (center)
(e.g. medians, parks, plazas, private prop.)
- Relocated Stations (not currently on the ground)

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



- Sidewalk (east side) against curb line



Existing Citi Bike Stations Planned for Expansion (w/ cardinal side of street):

-  Roadbed (north side)
-  Sidewalk (north side) against fence line
-  Sidewalk (west side) against curb line

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

-  Roadbed (south side)
-  Sidewalk (south side) against curb line

+15

+23

+25

+10

33

+38

+32

34

+6

+9

THANK YOU!

Questions?



NYCDOT



nyc_dot



nyc_dot



NYCDOT