

Citi Bike Phase 3 Expansion

Brooklyn Community Board 3 – Transportation, Sanitation, and Environment Committee

April 12, 2022



NYC Bike Share Overview



What is Bike Share?

Shared-Use Mobility

Network of shared bicycles

Intended for point-to-point transportation

Increased mobility

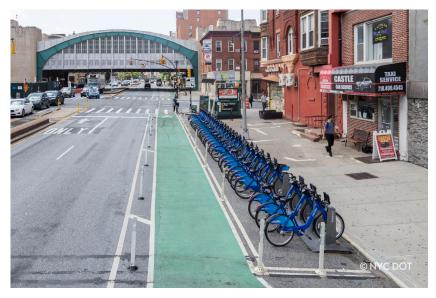
- Additional transportation option
- Convenient for trips that are too far to walk, but too short for the subway or a taxi
- Connections to transit

Convenience

- System operates 24/7
- No need to worry about bike storage or maintenance

Positive health & environmental impacts





What is Citi Bike?

New York City's Bike Share System

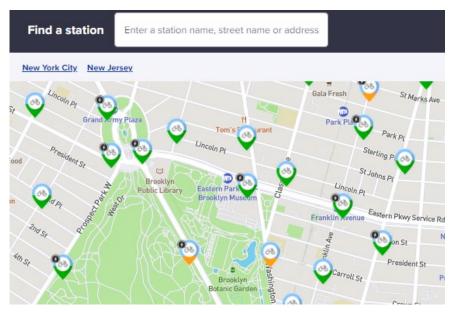
Private – Public partnership

- NYC DOT responsible for system planning and outreach
- Lyft responsible for day-to-day operations and equipment
- Funded by sponsorships & memberships

Citi Bike is a station-based bike share system. Stations:

- Can be on the roadbed or sidewalk
- Are not hardwired into the ground
- Are solar powered and wireless
- Provides reliability, consistency, and redundancy for riders





Citi Bike to Date

8+ Years of Citi Bike

Citi Bike Launch: Phase 1

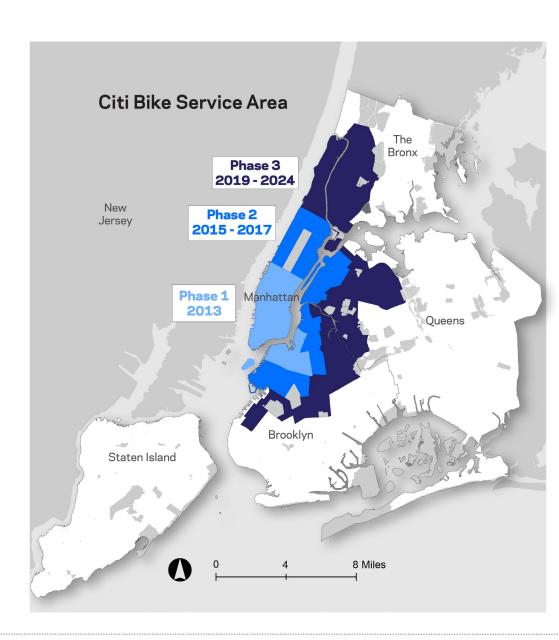
- 2013
- Manhattan & Brooklyn
- 330 stations
- 6,000 bikes

Citi Bike Expansion: Phase 2

- 2015 2017
- Manhattan, Brooklyn, Queens
- 750 stations
- 12,000 bikes

Citi Bike Expansion: Phase 3

- Manhattan, Brooklyn, Queens, Bronx
- 2019 2024
- + 35 square miles
- + 24,000 bikes



High Ridership

By the Numbers

140+ million trips to date 27+ *million trips in 2021*

~5 trips per day per bike

~100,000 daily trips in peak riding months

120,000+ daily rides during busiest days

~160,000 annual members

1+ million unique riders in 2021





Pricing

Memberships*

Single Ride \$3.99

One 30 minute ride

Available via the Lyft smartphone app

Day Pass \$15

Includes unlimited 30 minute rides in a 24 hour period

Annual \$185/year

Or \$15/month

Includes unlimited 45 minute rides

Reduced Fare Bike Share & Community Development Credit Union Rates

NYCHA Residents & SNAP Recipients \$5/month

No annual commitment

Includes unlimited 45 minute rides

Community Development Credit Union Members

\$5/month

With annual commitment

Includes unlimited 45 minute rides

^{*}Additional charges apply for ebikes and late fees

Equity Efforts

Bike Share for Everyone

Reduced Fare Bike Share

Community Grants Program

Partner Keys & Free Ride Codes

Equity Advisory Board

Citi Bike Medical Workers Program

REDUCED FARE BIKE SHARE

presented by







Safe Cycling

Safe Cycling Environment

DOT promotes cycling safety with:

- Helmet giveaways
- Light and bell giveaways
- Safety awareness classes

2019 Green Wave plan

- Focuses on improving bicycle infrastructure in bike share expansion area
- Includes expanded education efforts

All Citi Bike kiosks and bicycles have the Rules of the Road





Expansion Planning Process

Planning Process

- 1. Station Siting
- 2. Public Outreach
- 3. Draft Plan Creation
- 4. Final Steps & Installation

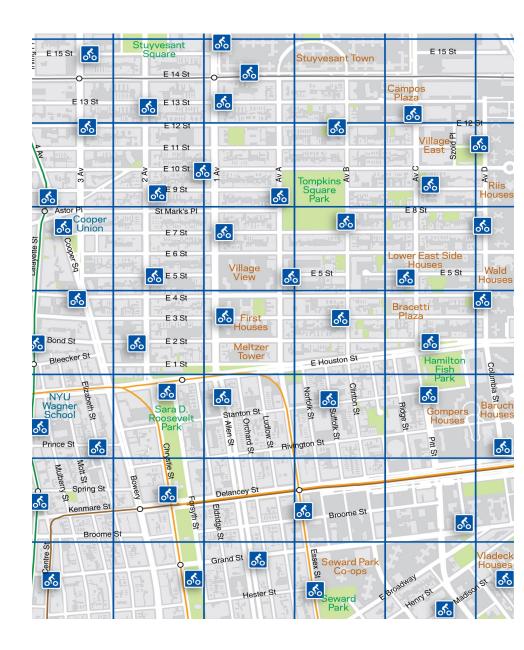


1. Station Siting

Success based on high density of stations and equal access to stations across service area

Stations located every few blocks (approximately 3-5 minute walk)

Considerations for hydrants, utilities, accessibility, among other factors



2. Public Outreach

In-person outreach with the DOT Street Ambassadors

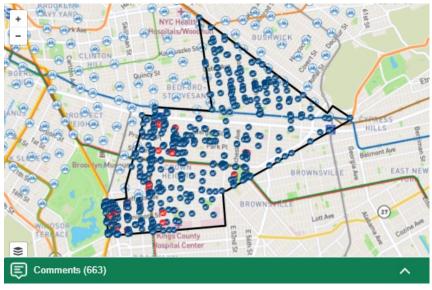
Interactive station planning map & feedback portal

https://nycdotprojects.info/CitiBikePhase3

Virtual stakeholder meetings

~775 total comments collected in Summer & Fall 2021 for the 2022 expansion area



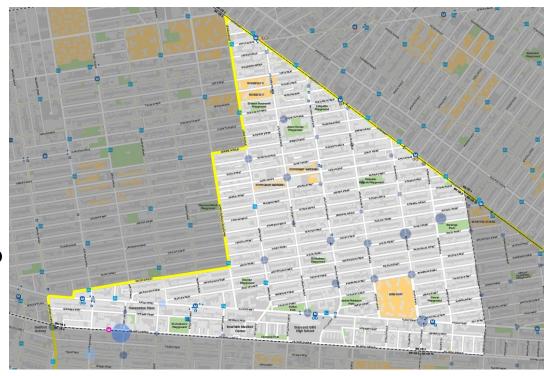


3. Draft Plan Creation

Station locations determined by:

- Community feedback
- Siting principles & guidelines
- Lyft operational considerations

Present draft plan of stations to Community Boards and post online



4. Final Steps & Installation

Gather feedback on the Draft Plan

1 month feedback period

Technical screening & coordination

Site specific outreach & notifications

Install stations

Continued outreach, monitoring, & adjustment





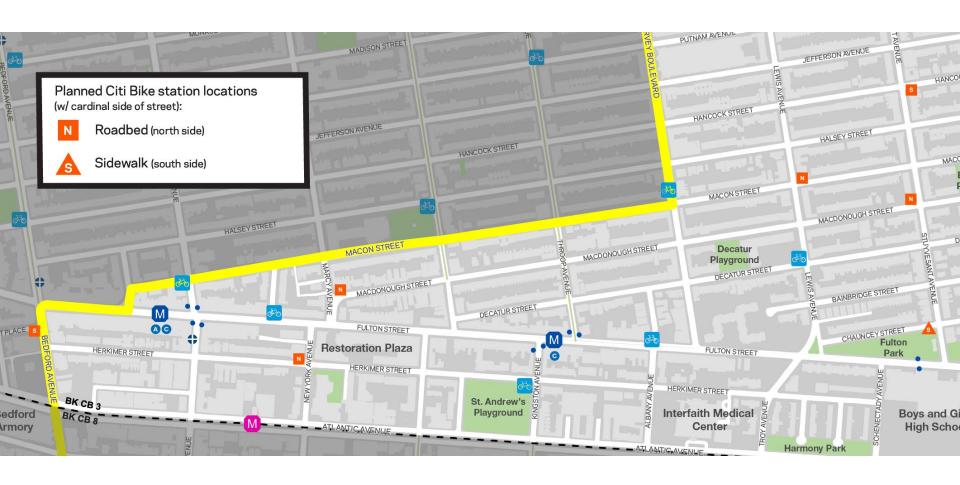
Draft Plan Review



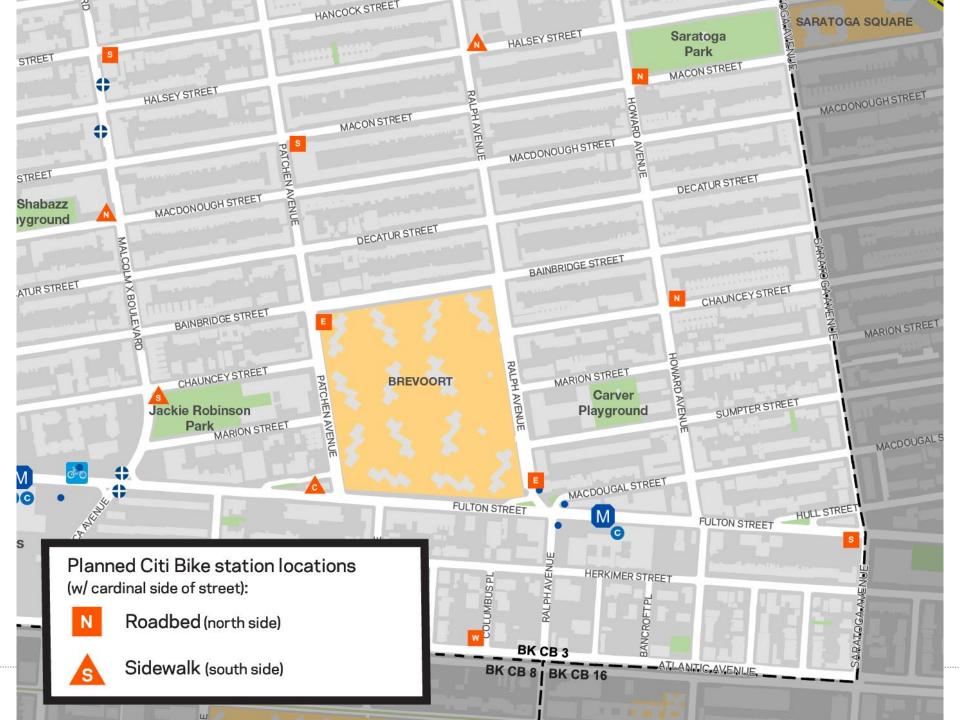
Draft Plan Review







nyc.gov/dot



Thank You!

Questions?



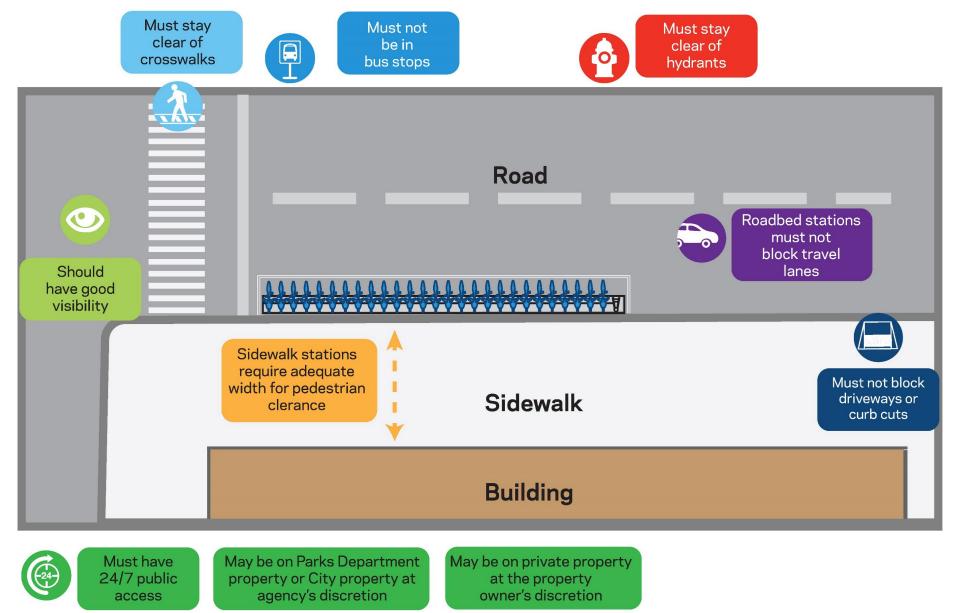








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Station not to scale