

Citi Bike Expansion Draft Plan

Bronx Community Board 7 – Traffic & Transportation Committee

March 4, 2021



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

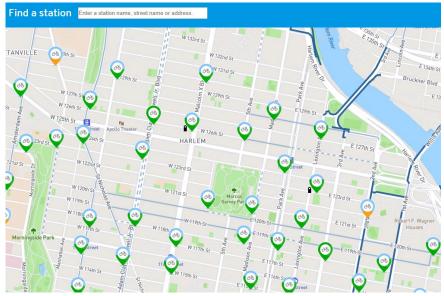
Private – Public partnership

- NYC DOT responsible for system planning and outreach
- Lyft responsible for day-today 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





Citi Bike to Date

7+ Years of Citi Bike

Citi Bike Launch: Phase 1

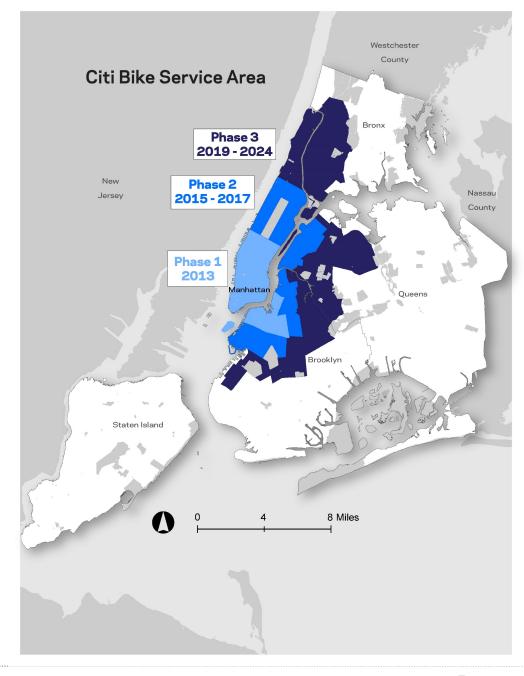
- 2013
- Manhattan & Brooklyn
- 330 stations
- 6,000 bikes

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
- + 16,000 bikes



High Ridership

By the Numbers

113+ million trips to date
19.6+ million trips in 2020

5.5+ trips per day per bike

~70,000 daily trips in peak riding months

90,000+ daily rides during busiest days

~170,000 annual members

600,000+ first time riders in 2020





6

Pricing

Memberships

Single Ride \$3

One 30 minute ride Available via the Lyft smartphone app Day Pass \$15

Includes unlimited 30 minute rides in a 24 hour period 3 Day Pass \$24

Includes unlimited 30 minute rides in a 72 hour period Annual \$179/year

Or \$14.95/month Includes unlimited 45 minute rides

Reduced Fare Bike Share & Community Development Credit Union Rates

NYCHA Residents & SNAP Recipients \$5/month

Annual commitment optional

Includes unlimited 45 minute rides

Community Development Credit Union Members

\$5/month
With annual commitment

Includes unlimited 45 minute rides

Equity Efforts

Bike Share for Everyone

LyftUp (Bike Share for Youth)

Partner Keys & Free Ride Codes

Prescribe-a-Bike

Citi Bike Unlocked Classes

Neighborhood Advocates

Equity Advisory Board

Community Grants

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





COVID-19 and Citi Bike

NYC DOT is working with Lyft to ensure the safety of riders during the pandemic by:

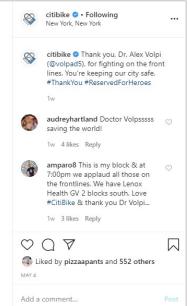
- Cleaning high-contact areas when bikes return to the depot
- Disinfecting bikes as they are docked adjacent to high-use medical facilities
- Using social distancing practices in the field and handling bikes

Critical Workforce Membership Program

- Provided annual memberships to essential workers
- 800,000+ rides taken between April and December 2020





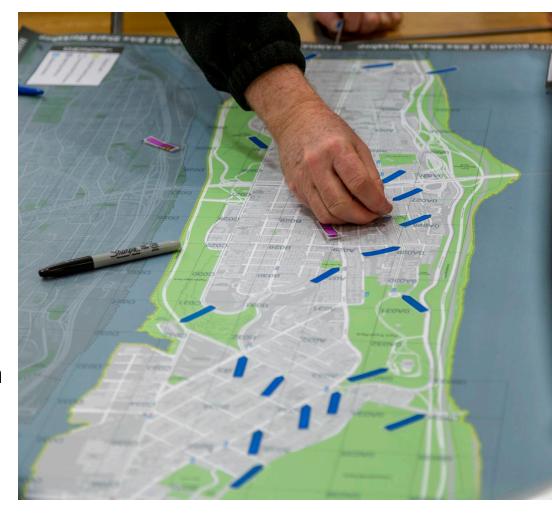


Planning Process and Public Outreach



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

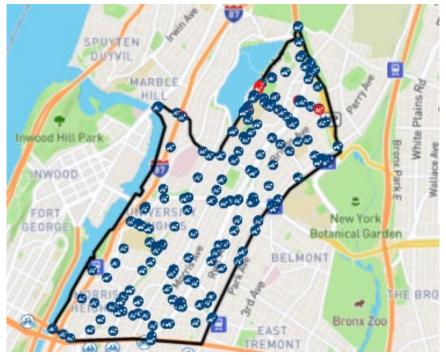
Interactive station planning map & feedback portal

• https://nycdotprojects.info/CitiBikePhase3

Virtual stakeholder meetings and public town halls

Outreach modified during COVID-19 pandemic





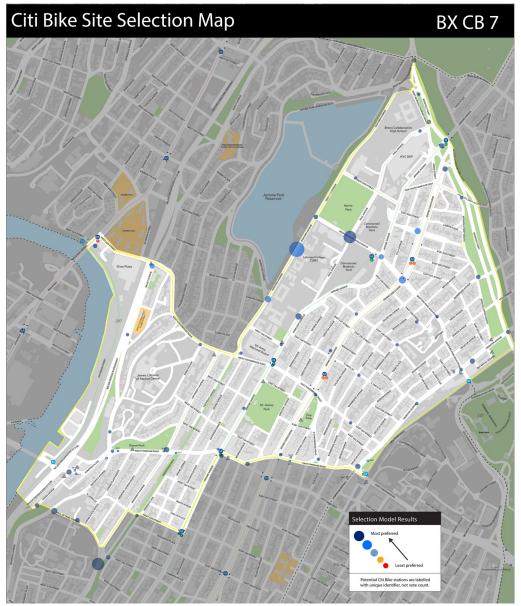
3. Draft Plan Creation Citi Bike Site Selection Map

Present draft plan of stations to Community Boards and post online

Station locations determined by:

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

Gather feedback on draft plan and adjust as needed



4. Final Steps & Installation

Gather feedback on the Draft Plan

Technical screening & coordination

Site specific outreach & notifications

Install stations

Continued outreach, monitoring, & adjustment



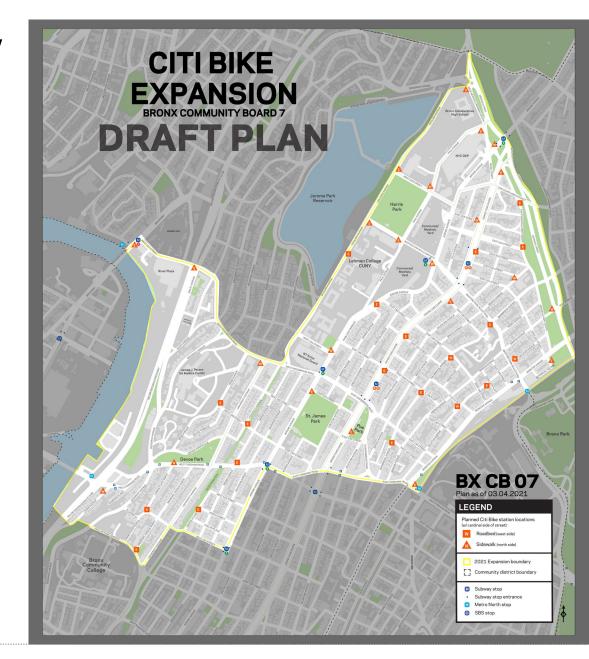


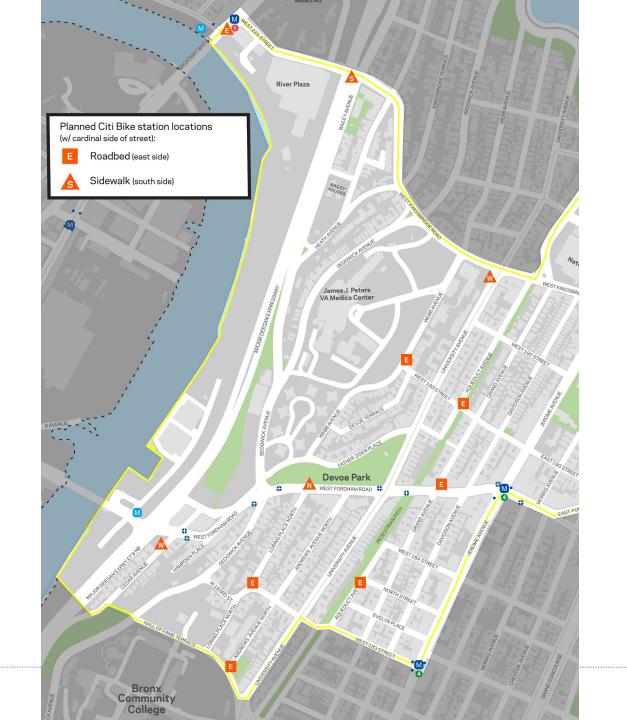
Draft Plan Review



Draft Plan Review

The Draft Plan map is now available online at: nyc.gov/bikeshare









Thank You!

Questions?

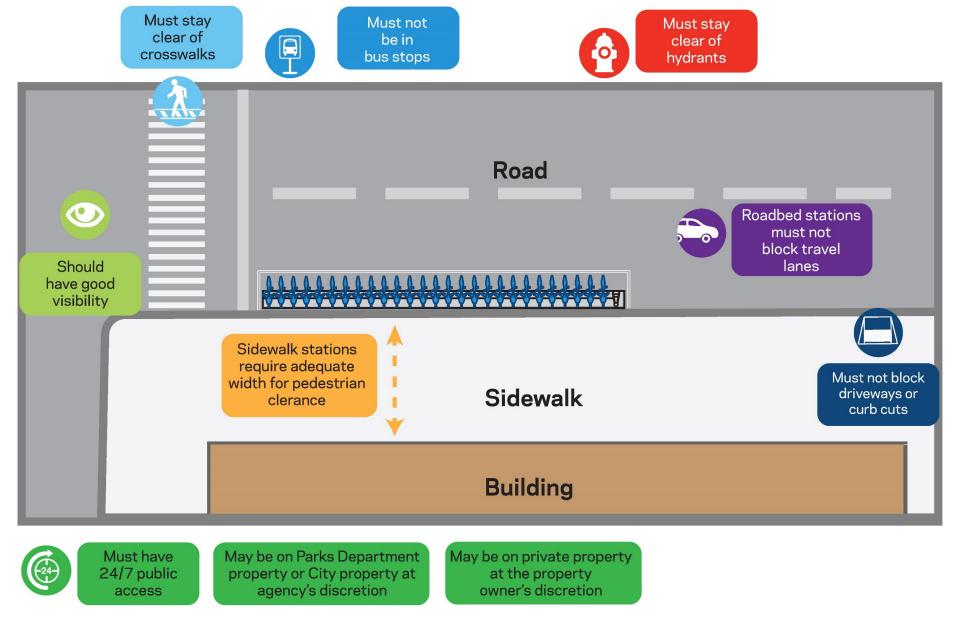












Station not to scale