

### **Citi Bike Expansion Draft Plan**

Bronx Community Board 5 – Veterans & Municipal Services Committee March 9, 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

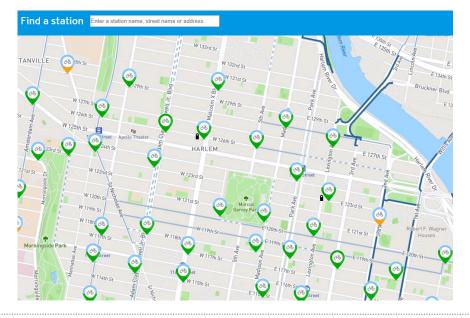
#### **Private – Public partnership**

- 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

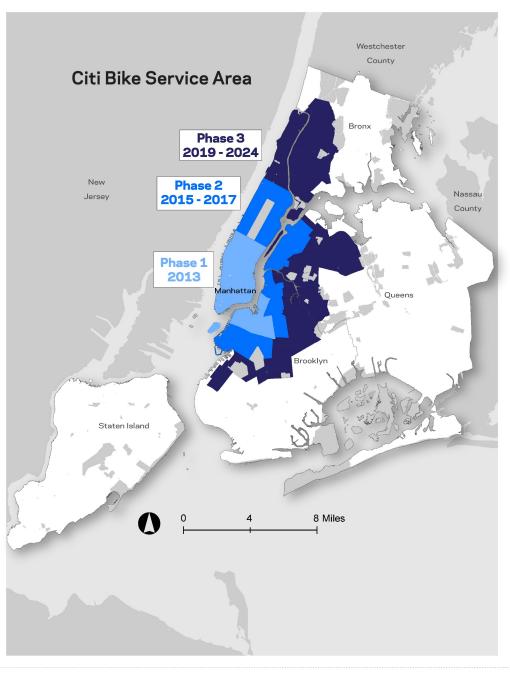
- 2013
- Manhattan & Brooklyn
- 330 stations
- 6,000 bikes

#### 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

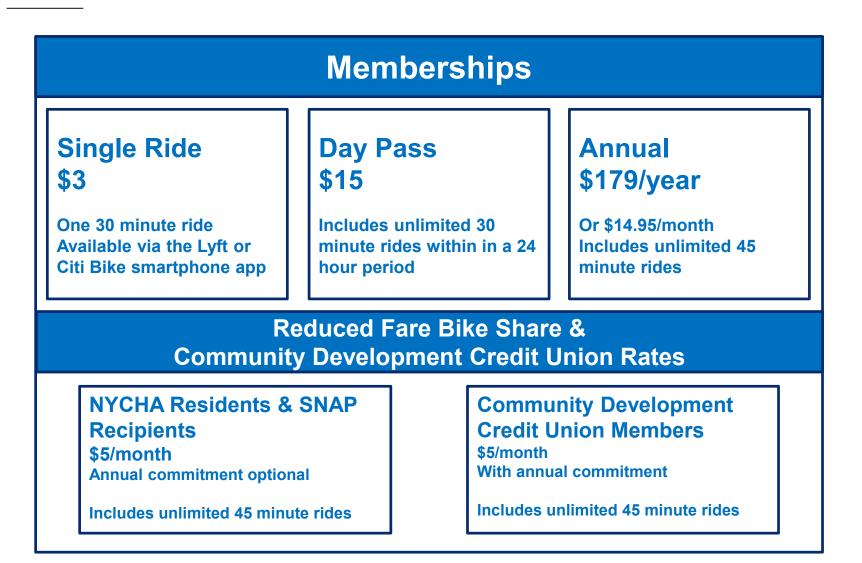
~170,000 annual members

600,000+ first time riders in 2020





## Pricing



### **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** 









myrtleavebklyn Bicyclel Bicyclel Our final ride of the season with @thebrownbikegirl rides tomorow Monday, the 17th at 6pm. Hop on a free @citibike and tour around Brooklyn with us! All skill levels welcome to the the Washington Park and Willoughby, at #fortgreenepark. RSVP at bitJy/myrtlerides evokreadiv How can I RSVP?

myrtleavebklyn @evokreadiv Please visit bit.ly/myrtlerides to register evokreadiv @myrtleavebklyn thank you!

dreamsmooth3 🖢

### 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

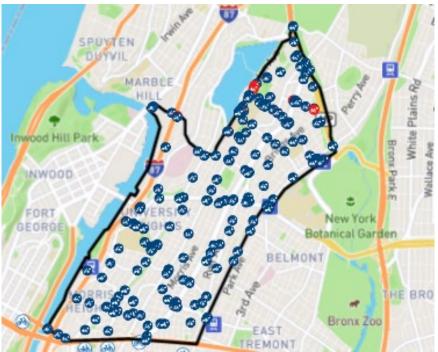
## Interactive station planning map & feedback portal

<u>https://nycdotprojects.info/CitiBikePhase3</u>

Virtual stakeholder meetings and public town halls

Outreach modified during COVID-19 pandemic





### 3. Draft Plan Creation

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

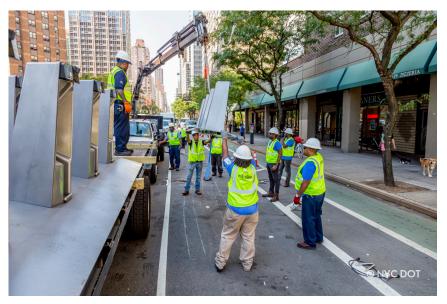
**Technical screening & coordination** 

Site specific outreach & notifications

**Install stations** 

Continued outreach, monitoring, & adjustment



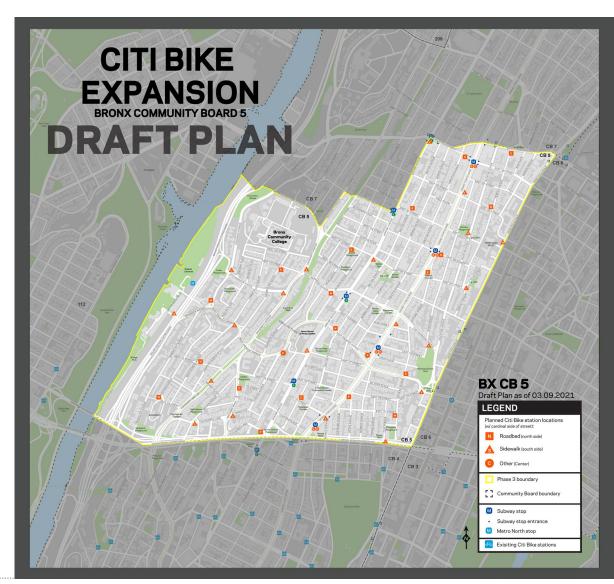


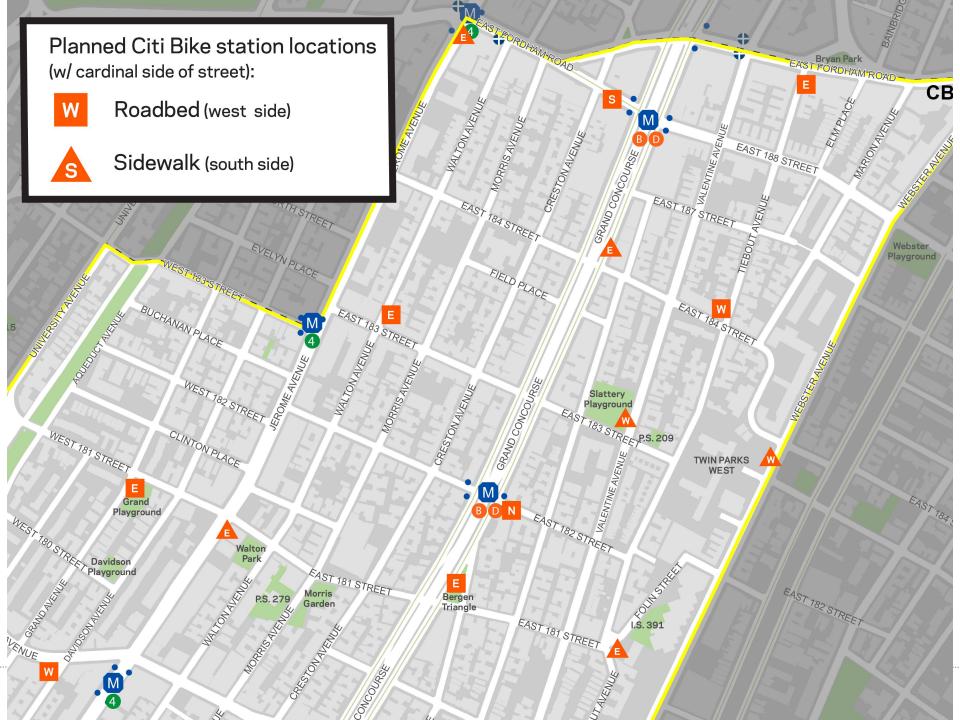
**Draft Plan Review** 

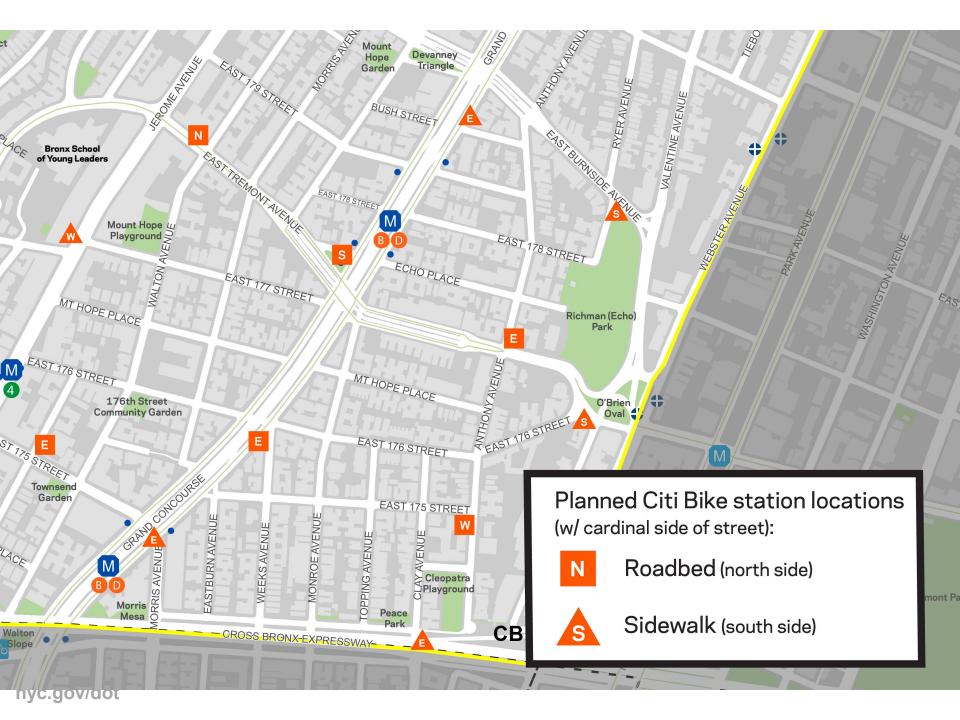


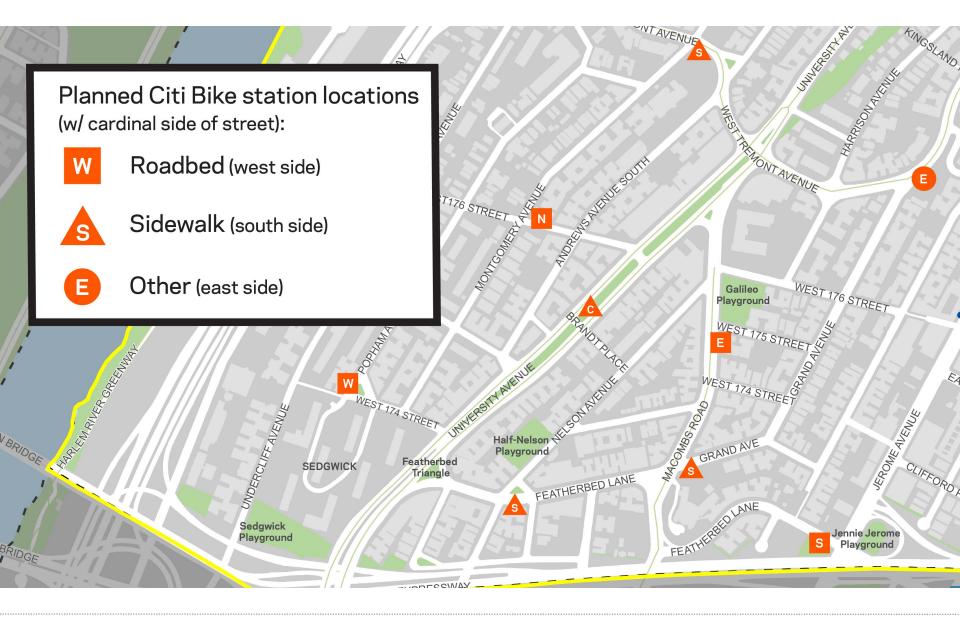
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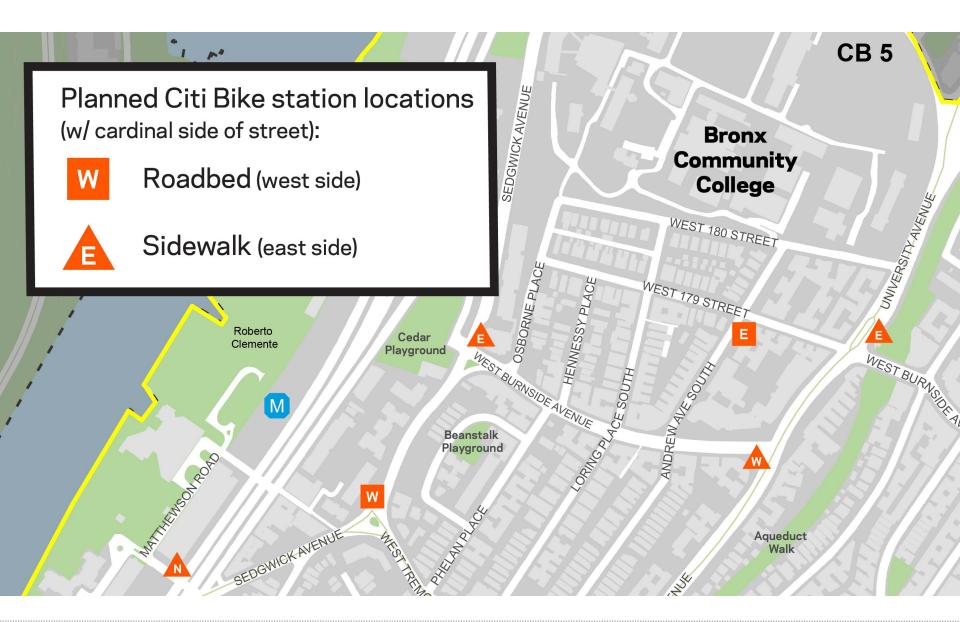
The Draft Plan map is now available online at: nyc.gov/bikeshare







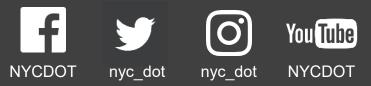


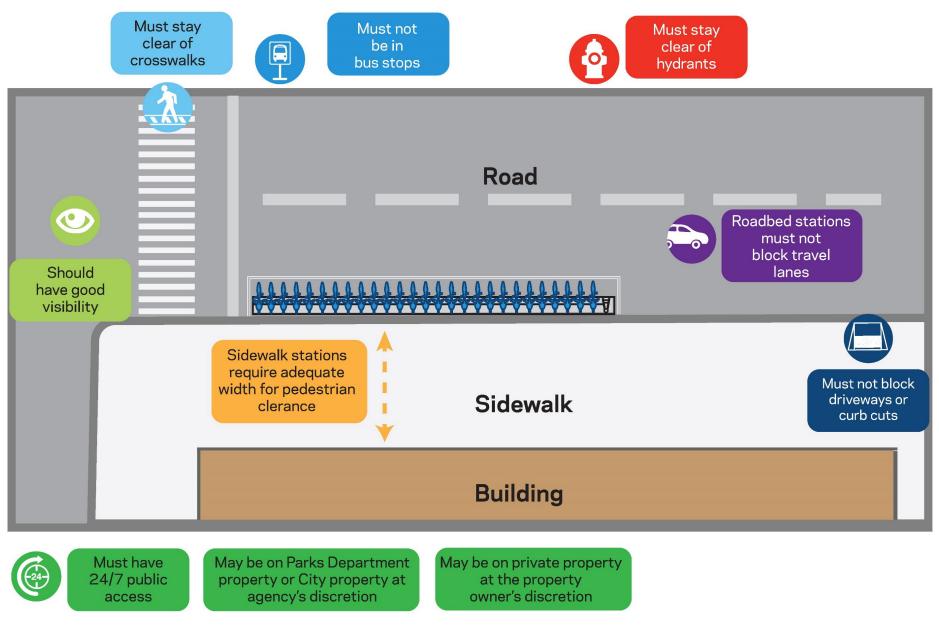


## **Thank You!**

**Questions?** 







Station not to scale