

E-Scooter Share Program Overview

Community Board 11, Transportation Committee
October 10, 2023



Agenda

- 1. E-Scooter Share Timeline
- 2. Program Overview
- 3. Long-term Program Geography



E-Scooter Share Timeline

What is E-Scooter Share?

Network of shared e-scooters

Intended for point-to-point transportation

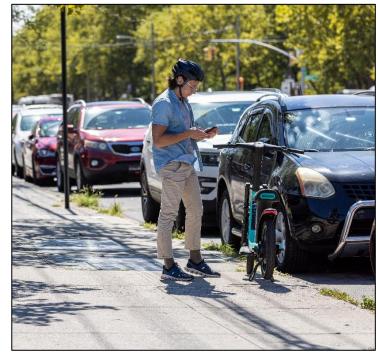
Increased mobility

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

Flexibility

- Vehicles are dockless, limiting infrastructure needs
- Find, unlock, and lock e-scooters through smartphone apps



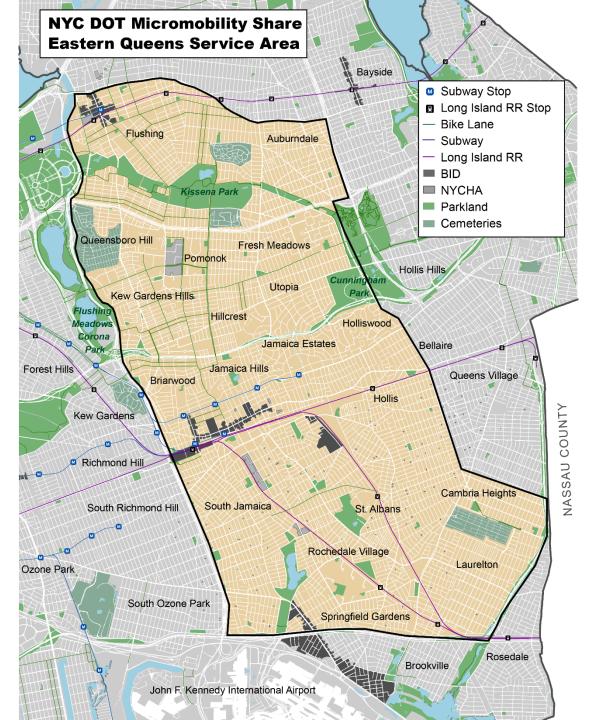


E-Scooter Share Timeline

- August 2021 E-scooter share pilot launched in Phase 1 in the East Bronx with three operators (Bird, Lime, Veo)
- November 2022 DOT released pilot evaluation report and began selection process for long-term program following the pilot
- Summer 2023 Pilot ends and three operators (Bird, Lime, Veo) continue service in the East Bronx
- Fall 2023 Outreach for Queens outreach begins as part of a long-term program, parking feedback portal opens
- Winter 2024 Present parking and program details to community stakeholders
- Spring 2024 Program launches in Queens

Why Eastern Queens?

- Area: ~20 square miles
- Population: ~600,000
- Population Density: ~25,000
- Connections between major transportation and commercial hubs
- Almost entirely in Tier 1 and 2 DOT Priority Investment Areas
- Close to the East Bronx for vendor operations
- No existing micromobility share systems



Program Overview



Standard Vehicles



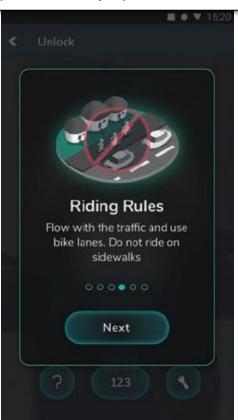
How to Ride

Get Ready to Ride

Download the app

Register with ID & payment information

Take in-app safety training and complete safety quiz



Find an E-Scooter

Find an e-scooter in the app

Unlock the e-scooter by scanning a QR code on the vehicle

Ride the e-scooter as you would ride a bicycle



End Your Trip

Park the scooter in either a designated parking corral or on the sidewalk out of the path of travel

Follow in-app directions for locking the e-scooter



Pricing

Regular Price	BIRD	lime	veo
Cost to Unlock Costo para desbloquear	\$1	\$1	\$1
Additional cost / minute Costo adicional / minuto	\$0.42	\$0.42	\$0.39
Discounted Price	\$5 per month for unlimited 45-minute rides, \$0.39 / minute afterwards	1 free 30-minute ride / day, \$0.04 / minute afterwards	\$5 per month for 1 free 30- minute ride / day, \$0.20 / minute afterwards
Precio descontado	\$5 por mes para viajes ilimitados de 45 minutos, \$0.39 por minuto después	Paseos gratis de 30 minutos, \$0.04 / minuto después	\$5 por mes para viajes ilimitados de 30 minutos, \$0.20/minuto después

Equity & Accessibility

- Require all operators to provide accessible scooter devices for residents with ambulatory disabilities
- Require all operators to host monthly community engagement events to promote discounted pricing and accessible vehicles
- Provide promotional materials in multiple languages
- Contract includes worker and user protections





Safety Program

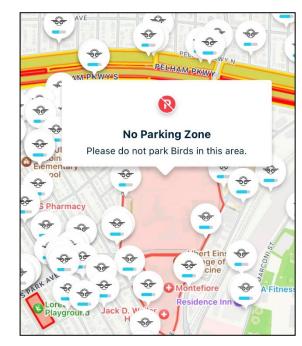
- Mandatory age verification and in-app safety quiz for new riders
- Beginner Mode: first 3 trips speed-limited at 10mph and cannot start in overnight hours
- Helmet give-away and in-person lessons every month
- Rider accountability and account sharing prevention
- DOT Safety Committee meets regularly with companies and amends contract safety requirements as needed





Operations & Enforcement

- DOT conducts comprehensive oversight and enforces program rules
- Enforcement tools include:
 - Slow zones
 - No ride zones
 - No parking zones
 - Service area borders
 - Temporal restrictions





Mandatory Parking Corrals

- Parking corrals minimize sidewalk clutter on busy corridors
- Riders may not end trip in these corridors unless escooter is inside a corral
- Corral locations selected by DOT
- Corral location examples in the Bronx: White Plains Rd, Bronx Blvd, and in Westchester Square





Free-Floating Parking Zones

- Outside of corral corridors, riders may park e-scooter in the sidewalk furniture zone
- Riders may not:
 - Block the pedestrian path of travel (including pedestrian ramps)
 - Block driveways or curb cuts
 - Park in the roadbed or on private property
- Operators must rectify improperly parked e-scooters
- Improperly parked e-scooters can be reported directly to companies or 311

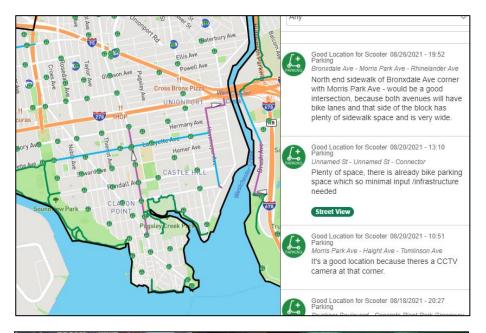


Next Steps



Timeline to Launch

- Fall 2023: Community Education & Feedback Collection
 - On-street engagement and online feedback portal to gather input from the community
 - Briefings with elected officials, Community Boards, and other community stakeholders (including BIDs, universities, hospitals, community groups, and other city agencies)
- Winter & Spring 2024: Pre-Launch Plans
 - Present corral parking locations and program details to elected officials, Community Boards, and other community stakeholders
 - Send corral parking notifications to adjacent property owners and key stakeholders
- Spring 2024: Post-Launch
 - Daily on-street outreach and education at key destinations and corrals
 - Promote program and highlight discount pricing options via social media and through stakeholders





Thank you! Questions?

