

Shared Electric Scooter & Bike Permit Program

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Transportation as a System



Transit



Vehicle
Technologies



Shared Mobility



Built
Environment



Passenger
Movement



Goods
Movement



Travel Behavior



Automated
Vehicles



E-Commerce

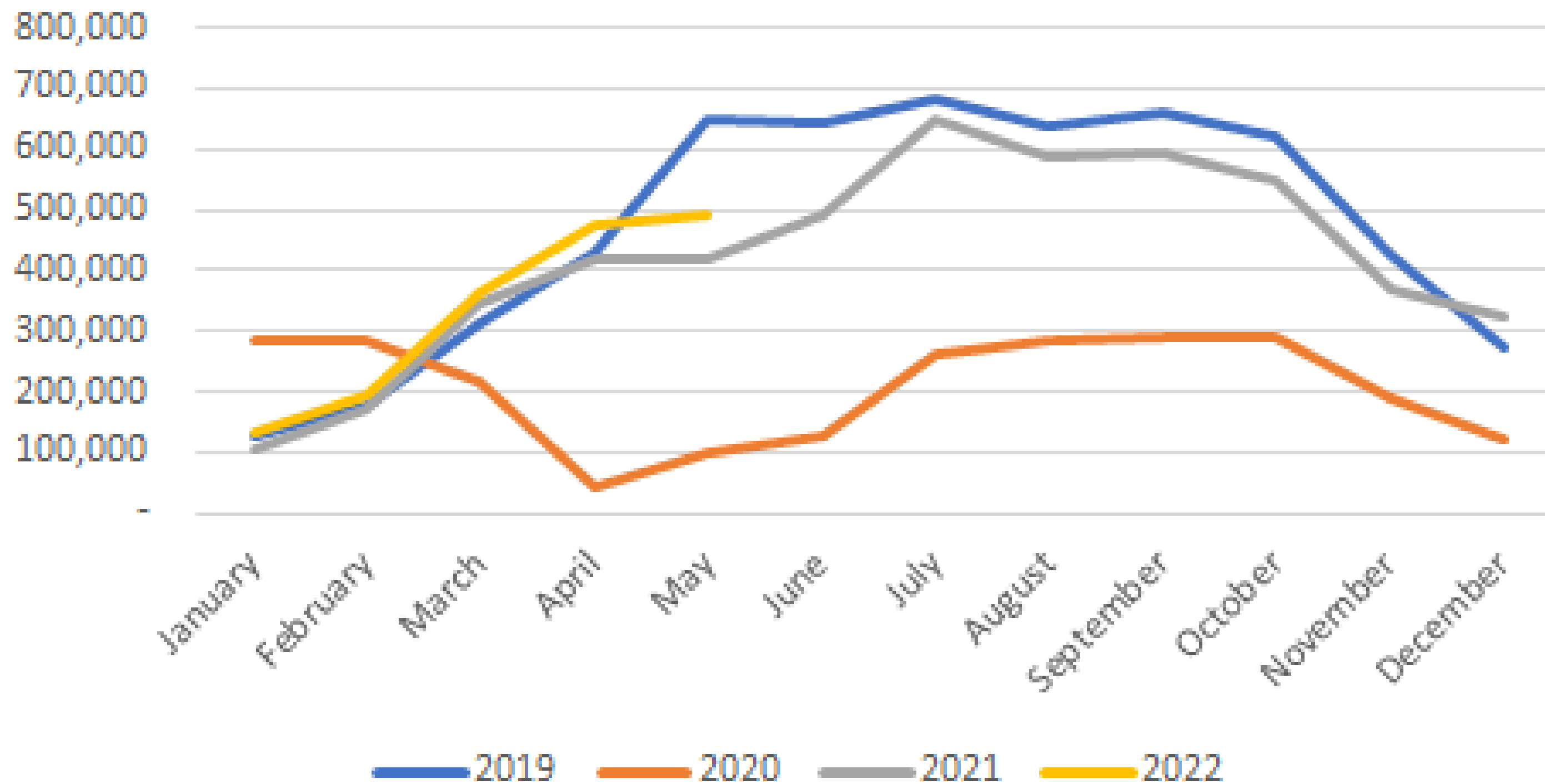
MoveDC & Sustainable DC Goals

**REDUCE COMMUTER TRIPS MADE BY CAR TO
ACHIEVE 75% OF ALL COMMUTE TRIPS IN THE
DISTRICT BY NON-AUTO MODES BY 2032**

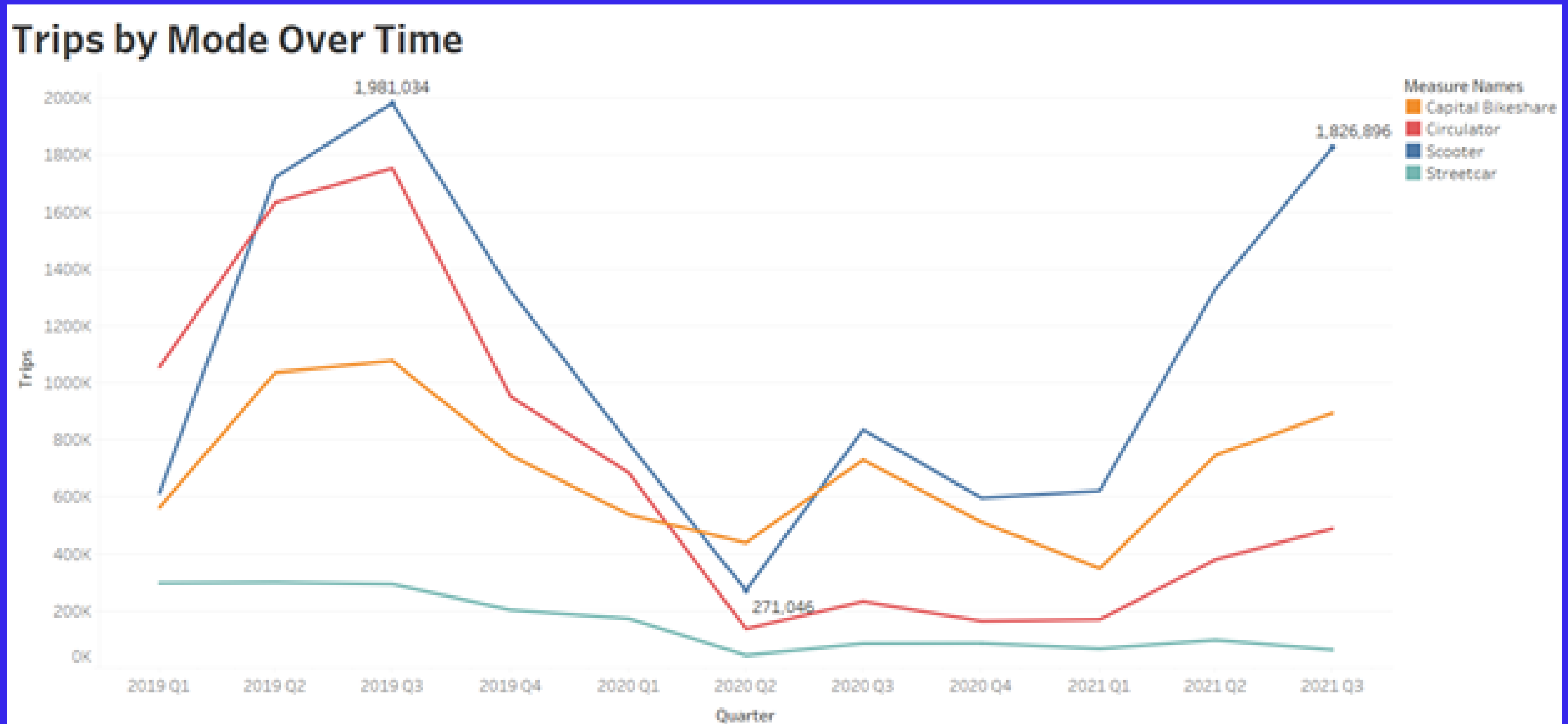
Shared Modes can help by:

- a) offering a reliable other option**
- b) decreasing private car ownership
by offering short-term rentals when
needed**

Scooter Ridership by Month



Scooters outperform ridership in all other DDOT modes



Trip trends for non-driving modes by quarter for calendar years 2019 through 2021 Q3. Colors show mode including Capital Bikeshare, Scooter, Circulator and Streetcar. Data Source: NTD, Capital Bikeshare website, and dockless scooter data reports.



THE APPROACH

01

Create a better systemic safety environment

02

Regulate to require companies to inform riders of laws and regulations

03

Create structure for innovation. Allow flexibility for companies to test solutions and to create best practices



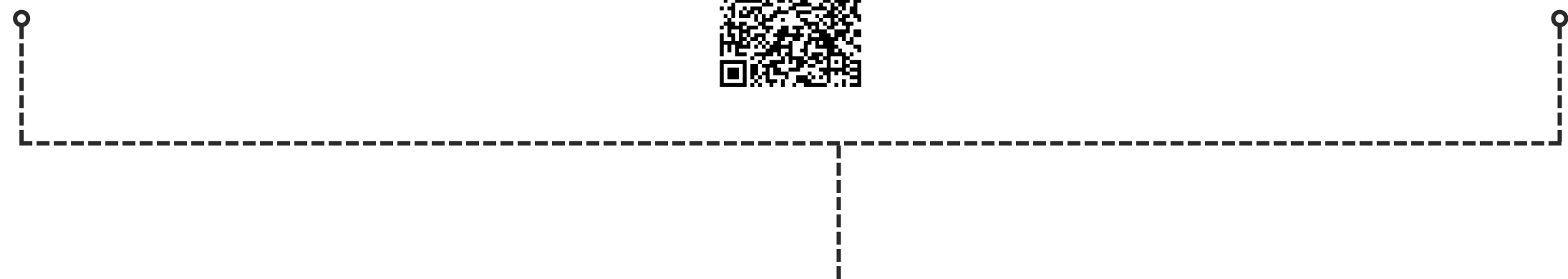
D.C. Law 23-203. Shared Fleet Devices Amendment Act (SFD) of 2020



Chapter 24
Section 33
DCMR



Iterative Updates with renewals



SHARED ELECTRIC SCOOTER & BIKE PERMIT PROGRAM

2022 JANUARY TO JUNE T&C

- **Updates to definitions to harmonize with the D.C. Law 23-203. Shared Fleet Devices Amendment Act of 2020**
- **Requirements for education and training as required by the act**
- **Requirements for 3% of fleet in each ward every morning**
- **Seasonal fleet minimums of 75% of permitted fleet during the months of May, June, July, August, September and October and 50% of permitted fleet in the months of November, December, January, February, March, and April.**
- **Ability of an operator to choose to suspend their permit if they will not be able to meet the Terms and Conditions**



2022 JULY TO DECEMBER T&C

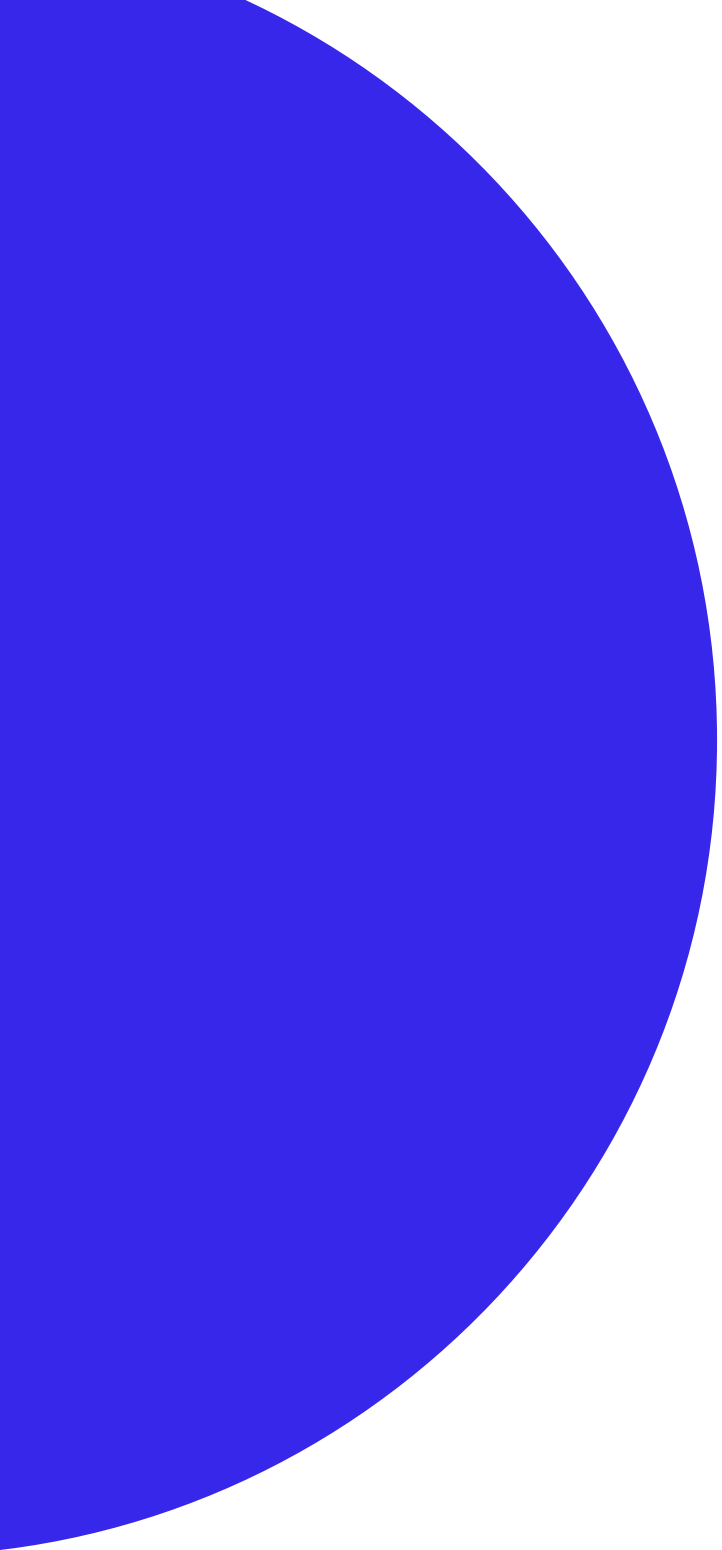
- **Added requirement to align with DCMR to affix a sticker directing the user to call 311 for improperly parked vehicles**
- **Amended Labor Plan to add training plan to educate staff on where to park while conducting vehicle retrieval or other activities**
- **Clarified maximum self-directed suspension before permit revocation**
- **Clarified the intent to adhere to open data standards which could include but is not limited to daily trip volumes**



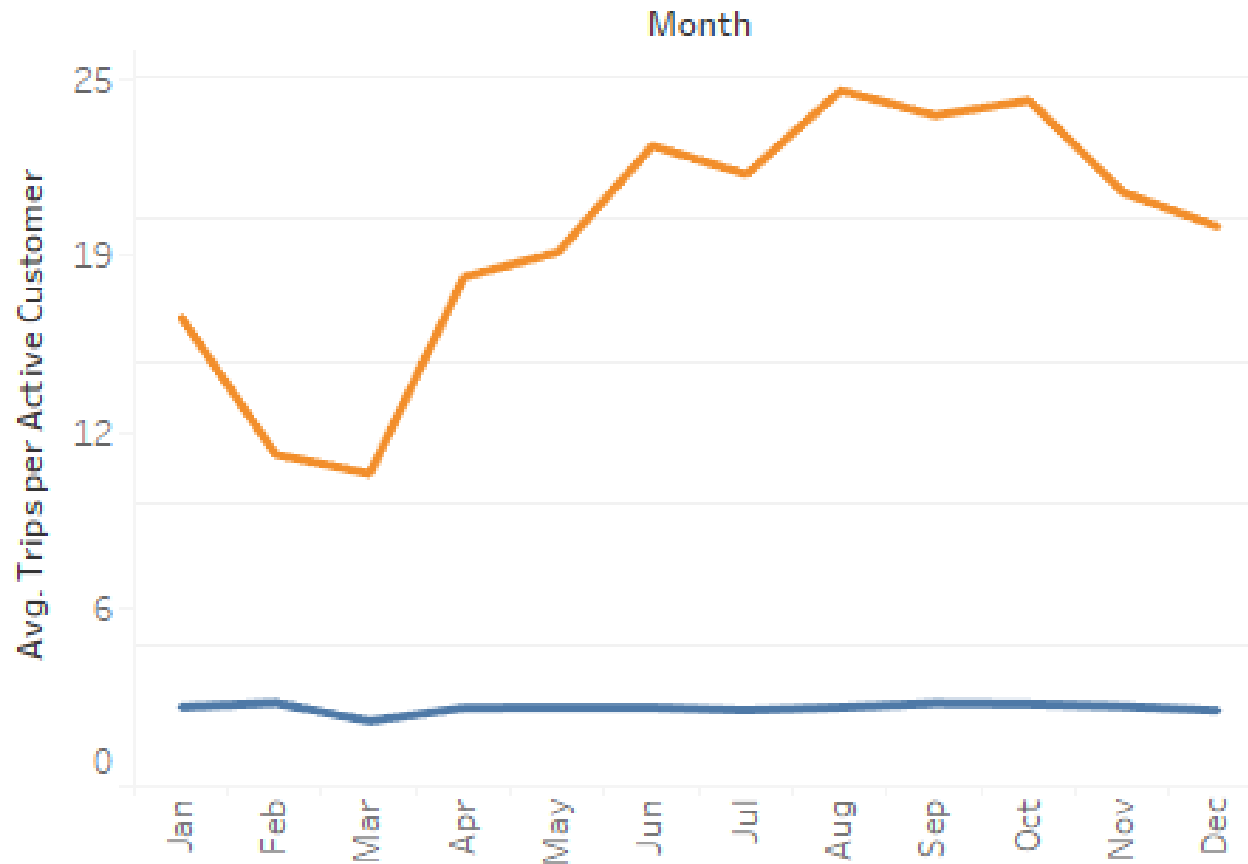
LOW-INCOME RIDERSHIP

Article II, E.2

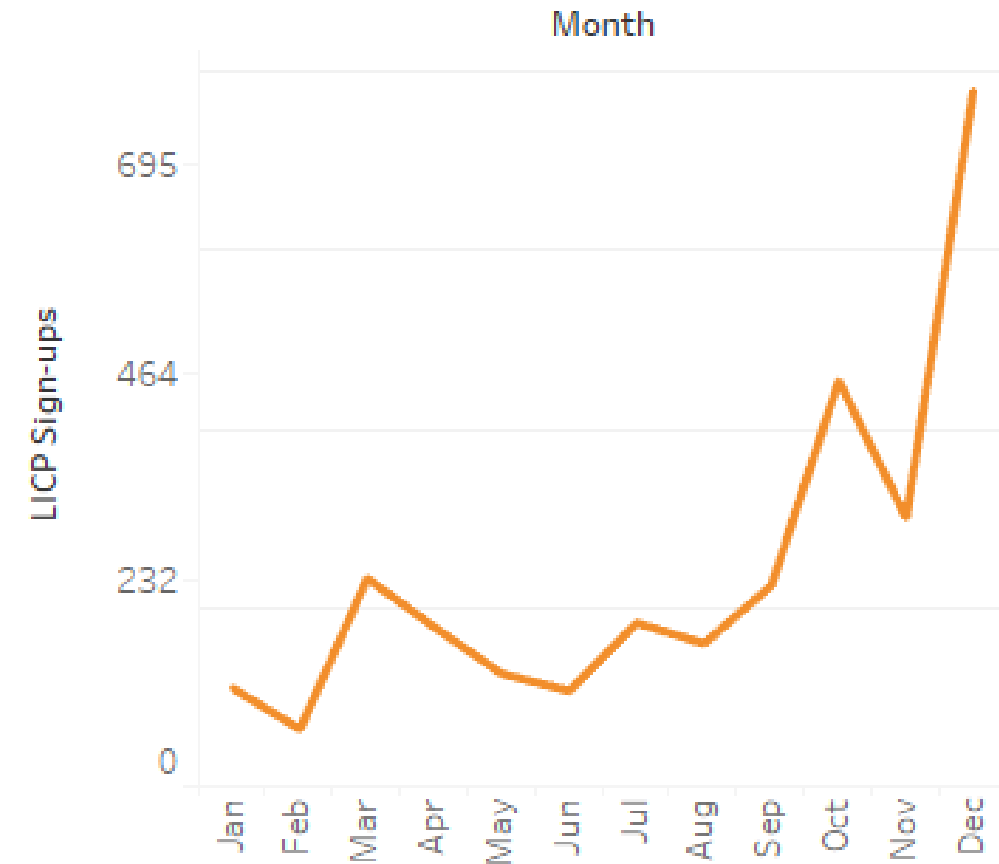
Permit Holder shall offer a low-income customer plan that waives any applicable vehicle deposit and offers an affordable cash payment option and unlimited trips under thirty (30) minutes to any customer with an income level at or below 200% of the federal poverty guidelines, subject to annual renewal. Permit Holder submit a step-by-step instruction document within ten (10) days of the start of the permit period to DDOT.



Average Trips per Active Customer over Time

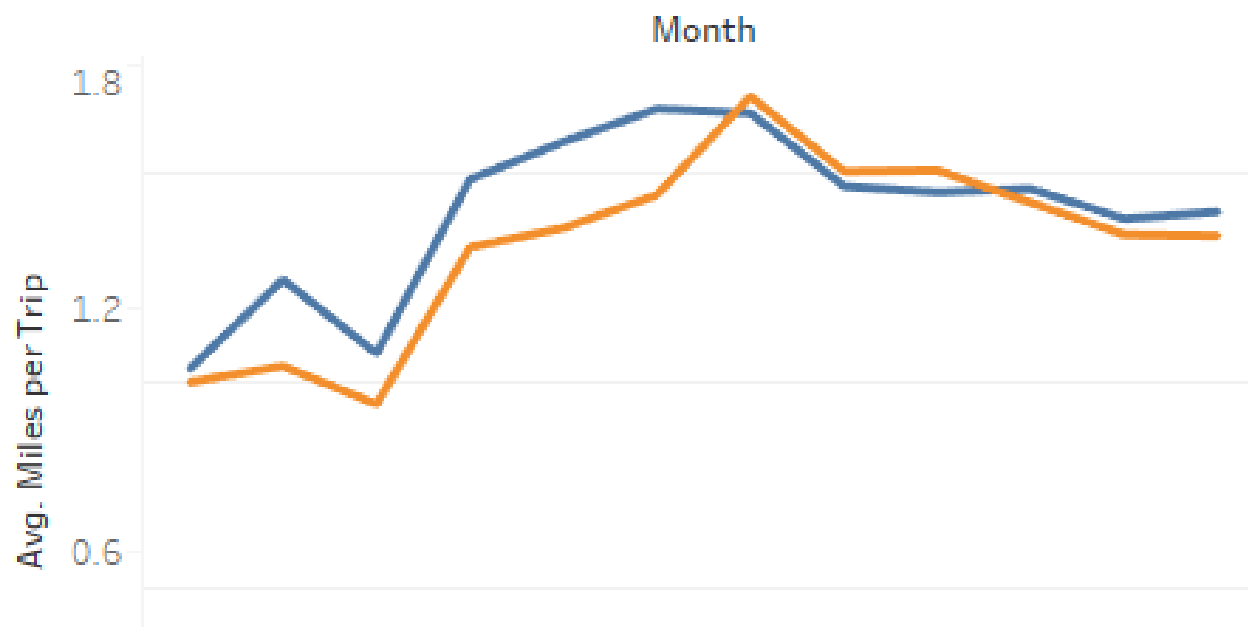


LICP Sign-Ups over Time

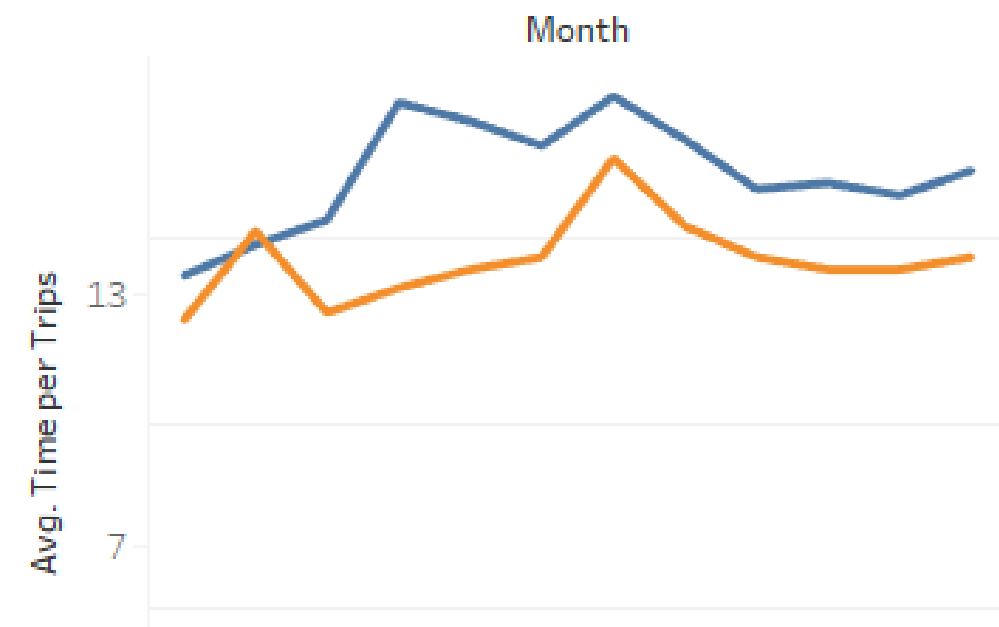


LICP
Regular

Average Miles per Trip over Time

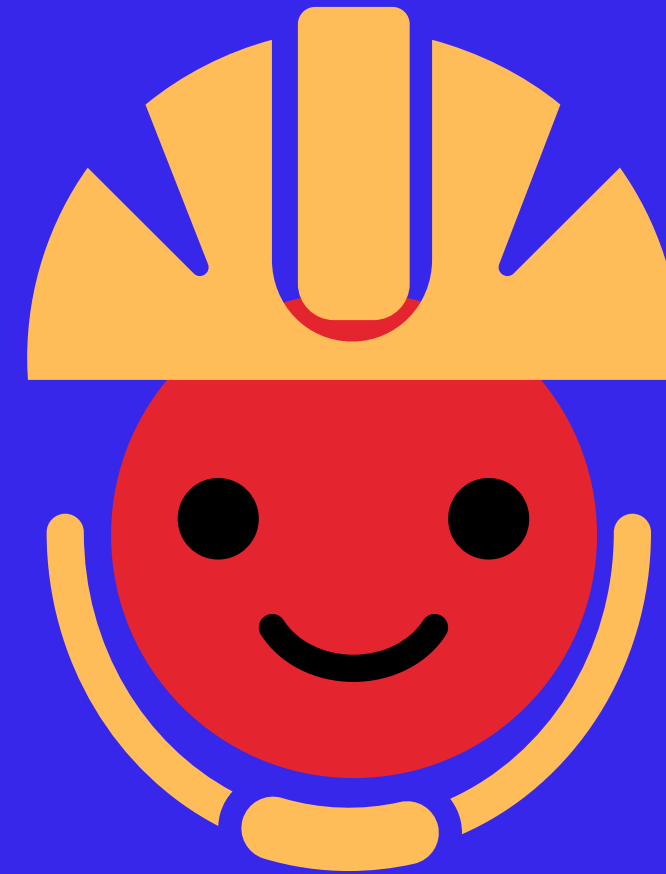


Average Minutes per Trip over Time





Thank you



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