CITY OF ALEXANDRIA

> DOCKLESS MOBILITY PROGRAM





Program overview
Updated application
Lessons learned



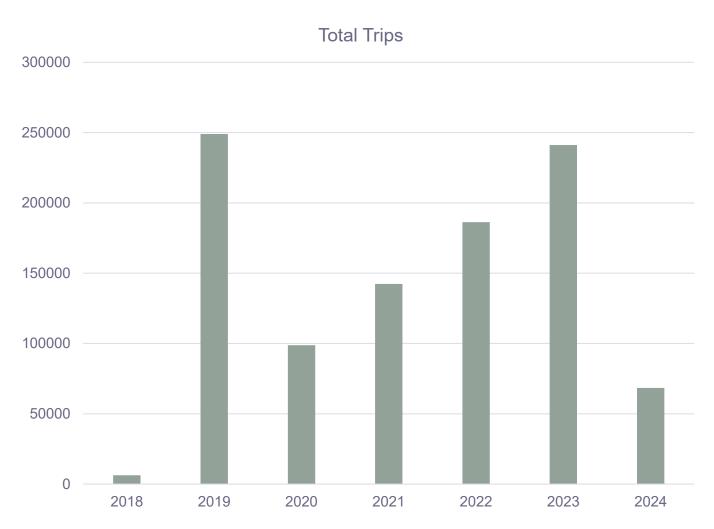
Overview

- Permit-based system
- Citywide maximum vehicles
 - 1200 scooters
 - 800 e-bikes
- Two permitted operators
 - Bird (600 scooters)
 - Lime (600 scooters, 100 e-bikes)
- Annual permit
 - April 1, 2024 March 31, 2025





Ridership





Application Changes

- Changed scoring metrics
 - From future promises to past metrics
 - From qualitative to quantitative
- Reduced number of intended permits while maintaining flexibility
 - Alex311 Improper parking response time 15%
 - Equity Zone deployments 15%
 - Metro proximate deployments 10%
 - Vehicles parked for over 5 days (outside of corrals) 10%
 - Public engagement and events 10%
 - Monthly data report submissions 10%
 - Device Utilization rate 10%
 - · Equity memberships and ridership 10%
 - · Deployed non-operational vehicles 10%



Alex311

What is the nature of your request? Scooter Parking General Inquiries	* Required
Please select which scooter / ebike company is responsible (please submit a separate ticket for each vendor): Please Select Option	* Required
What is the vehicle ID number? If you are not sure, please type "Not sure".	* Required
What is the parking issue that you are reporting about the vehicle? Please Select Option	* Required
Please provide the details of your request in the Additional Information box below.	
Additional Information	

Alex311

Hello from Alex311.

A customer in the City of Alexandria, VA has submitted the below concern about an improperly parked scooter/e-bike. Please contact Sean Martin at sean.martin@alexandriava.gov if you have any questions or concerns.

By City Code, improperly parked devices must be corrected within two hours of reporting.

Please reply to this email with "(Close This Case)" without the spaces when the problem has been corrected to close this case.

Alex311 Case Number: 24-00013510

Submitted: 5/13/2024 12:12 PM

Reported Address: 100 S UNION ST

Relative Location to the Address:

XY Coordinate: 38.804, -77.04

Vehicle ID: Not Sure



Other, please describe below

Customer's Comment:

Graffiti on Lime bike.



Application Changes

Table 1. Scoring Matrix

Scoring Matrix				
Exceeds expectations	5			
Meets expectations	4			
Below expectations	3			
Significantly below expectations	2			
Little to no apparent effort	1			

Table 2, Applicant Scores

Bird		Bird	Lime		
Compliance or Operational Metric	Weight	Score	Weighted Score	Score	Weighted Score
Alex311 Improper parking response time	15	2	6	4	12
Equity Zone deployments	15	4	12	5	15
Metro proximate deployments	10	5	10	2	4
Vehicles parked for over 5 days outside of corrals	10	4	8	4	8
Public engagement and events	10	4	8	4	8
Monthly data report submissions	10	3	6	5	10
Device Utilization rate	10	4	8	5	10
Equity memberships and ridership	10	2	4	2	4
Deployed non-operational vehicles	10	5	10	4	8
Total Score			72		79



Lessons Learned

- Fewer operators
 - Easier to manage
 - Less consistent vehicle availability
- Scoring metric changes
 - Simple and straightforward, less staff time necessary, helps enforce regulations
 - Ensuring data is accurate can be tricky



Questions?



Sean Martin Shared Mobility Planner City of Alexandria, VA Sean.Martin@alexandriava.gov