Arlington Shared Micromobility Update

Operations and Usage Trend Update: 2023

Henry Dunbar Dir. Active Transportation Operations Arlington County Commuter Services (Contractor)

April 24, 2023





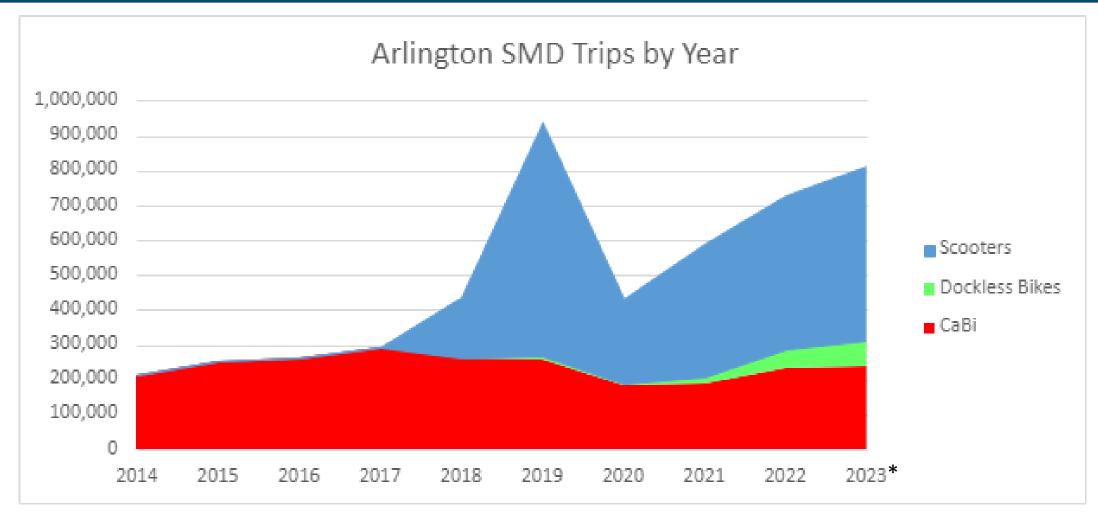
Arlington SMD Operators

- Pilot in 2019, Formal Program in 2020
 - Operators Reapply Annually
- Scooters (2,000 permits)
 - 2023: Bird, Lime, Spin, Superpedestrian & Veo
 - Out: Helbiz, Razor, Bolt, Skip
- Ebikes (1,000 permits)
 - **2023**: Lime, Bird, Veo
 - o Out: Helbiz





Trip Growth Continues: 800k Likely in 2023

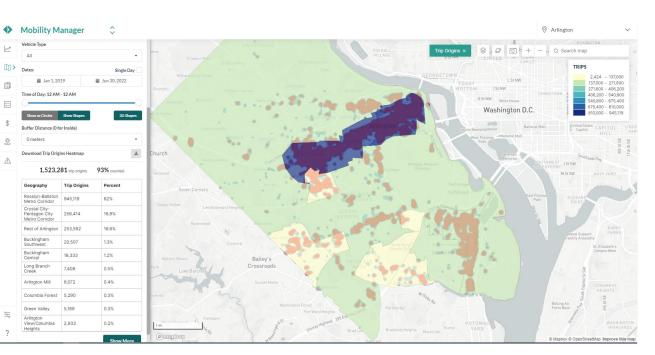


^{* 2023} trips estimated based on 3-yr average of 2019, 2021 & 2022, plus recent ebike usage trends

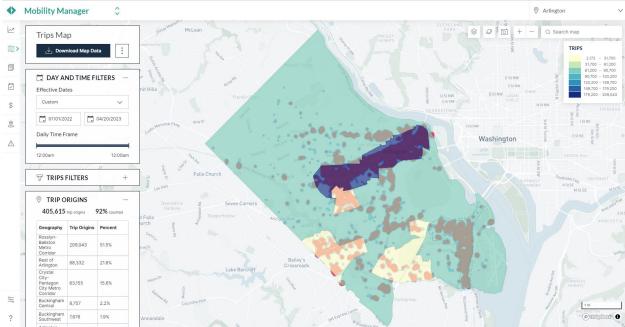


Trips Spreading to More Areas (But Still Half in R-B Corridor)

First 3.5 Years: 1/19 - 6/22



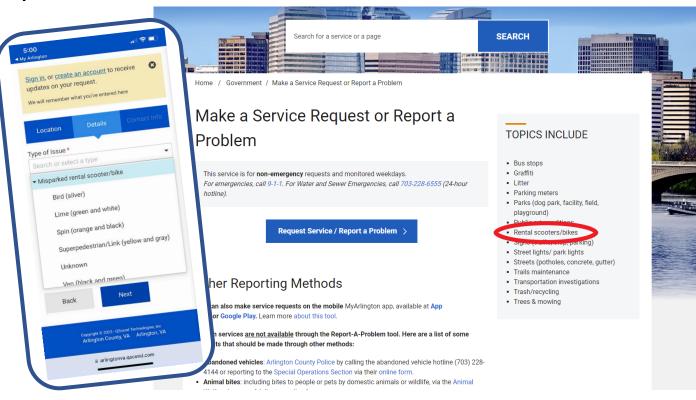
Last 10 months: 7/22 – 4/23





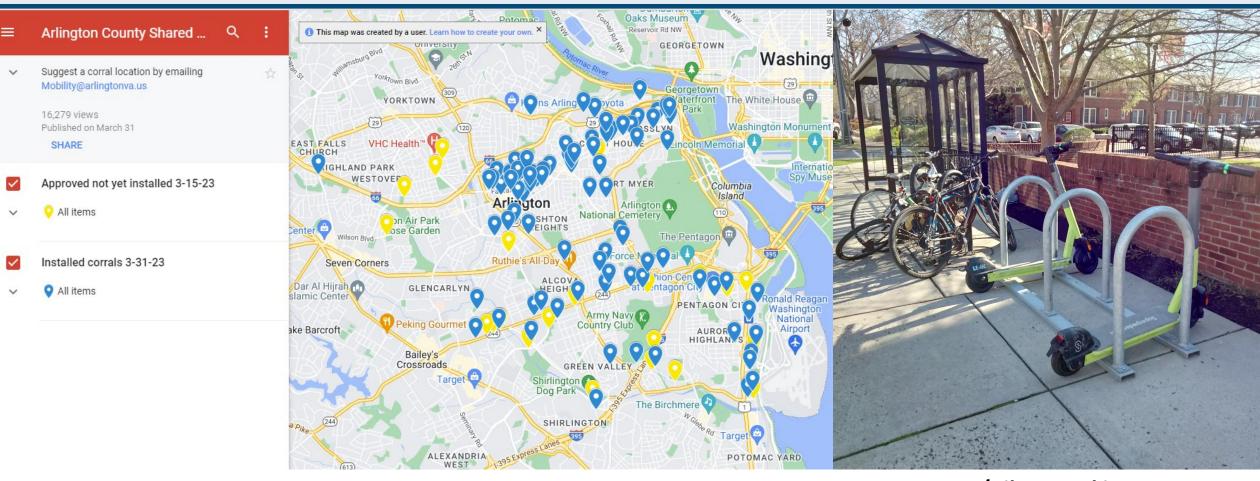
New Methods of Reporting Issues

- Added Scooters/Bike to direct Report-a-Problem platforms (in App and County Website)
- Launched in January '23
- Reports go to Operators & County Staff
- Reports Up:232 in 2020-2022171 in Jan-Apr 2023





Corrals: Up to 87 in 2023

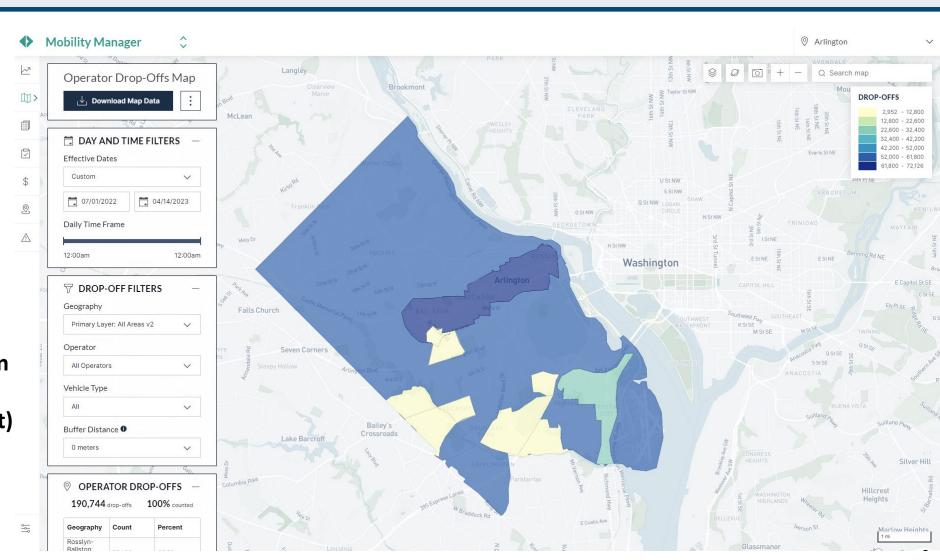


New Scooter/Bike Corral in Buckingham Neighborhood



FY23: Equity Emphasis Area Deployments

- Eight Equity Emphasis Areas
- OperatorDeploymentRequirement:
 - At least 1% of fleet in each daily (Generally being met)
 - At least 13% of fleet across all eight (YTD: 17.2%)



Return and New to 2023

- Monthly Meetings with Operations Return from Pre-Pandemic SOP
- Regular Notices of Possible Permit Suspension for Compliance Violations (at least quarterly)
- Two Operators Cited for First Quarter 2023 Violations Equity Deployment Exceeding Fleet Cap
- Biweekly Field Inspections of Problem Areas



New in FY23

- Trial Usage Events:
 - County Fair August
 - Think BIG EV Fair October
- Corral Awareness Campaign
 - May 2023





Thank You!

Arlington's Team Effort

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Questions?

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