Role of BCDOT

- Act in the best interest of the public
- Set the goals of the program
- Align laws and policies to achieve goals
- Establish funding mechanisms for support and sustainability
- Convene all stakeholders for ongoing evaluation
Shared Micro-Mobility Timeline

2016 Baltimore Bike Share Launches in October with 200 Bikes at 20 stations

2018 Baltimore Bike Share Permanently Shut down & Dockless Pilot Launched

2019 Dockless Codified & First Permits issued (& extended for COVID 19)– Bolt, Jump, Lime, Spin

2021 Permits awarded to Lime, LINK, Spin

2022 First permit renewal issued to Spin, additional permits TBA

Photo by Spin, Baltimore Inner Harbor
Bikeshare v Dockless

Dockless Vehicles
Live MDS map
Programmatic Iterations

Permit Rules and Regulations

- Fleet size & vehicle types
- Parking & distribution
- Education & engagement
- Equity of access
- Safety & vehicle standards
- Data reporting & privacy

Photo by Laura Knapp
Impact of Equity Zones

Dockless Vehicle Trips
August 15, 2018 - January 31, 2019

Trips by Census Block Group
- 0 - 243
- 244 - 772
- 773 - 1753
- 1754 - 3804
- 3805 - 7115
- 7116 - 13761
- 13762 - 46830

Dockless Vehicle Trips
August 15, 2019 - January 31, 2020

Trips by Census Block Group
- 0 - 243
- 244 - 772
- 773 - 1753
- 1754 - 3804
- 3805 - 7115
- 7116 - 13761
- 13762 - 102086
 Permit Holder Strengths

5.5 Million Rides since 2019
- 120,000 Rides per month
- 50,000 active accounts
- Equity Users - 3x as many rides

Tech
- Apps with instant updates
- Data in MDS

Vehicle operations
- Maintenance
- Responsiveness
- Innovation
BCDOT Priorities for the Future

- Permitting stability
  - Renewals for any company with zero citations

- Continue to reinvest permit fees:
  - $100k – Program consultant & data dashboard
  - $100k – Infrastructure
  - $20k – Event support & vandalism response

- RFP to Improve Service and Equity
  - Adaptive Vehicles
  - Expanding Equity plans
  - Outreach to access zones