# capital bikeshare

Presentation to MWCOG

Dockless Micromobility Workship



June 30, 2025 Greg Matlesky Bicycle Program Specialist DDOT



# What is Capital Bikeshare?

#### What is Capital Bikeshare?

- Metro DC area's publicly owned, non-profit bikeshare service
- Designed for quick and convenient trips
- 24 hours a day, 7 days a week
- Over 7,000 Capital Bikeshare bikes and 800 bikeshare docking stations located across 8 jurisdictions:
  - Washington, DC
  - Arlington, VA
  - Alexandria, VA
  - Prince George's County, MD

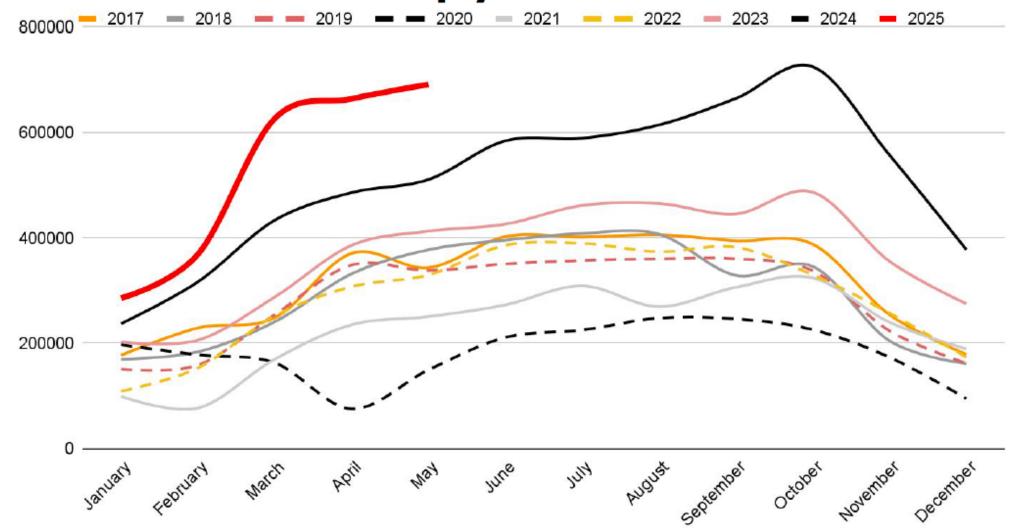
- Fairfax County, VA
- Montgomery County, MD
- Falls Church, VA
- City of Fairfax, VA

#### What is Capital Bikeshare?

- Launched in September 2010
- First citywide bikesharing
   system in the country
- Over 48 million trips have been taken by Capital Bikeshare bikes
- Over 36,000 monthly or annual members
- 2024 was best year ever –
   6,097,896 trips



#### 2024 was CaBi's best ridership year EVER!





# What's Next for CaBi?

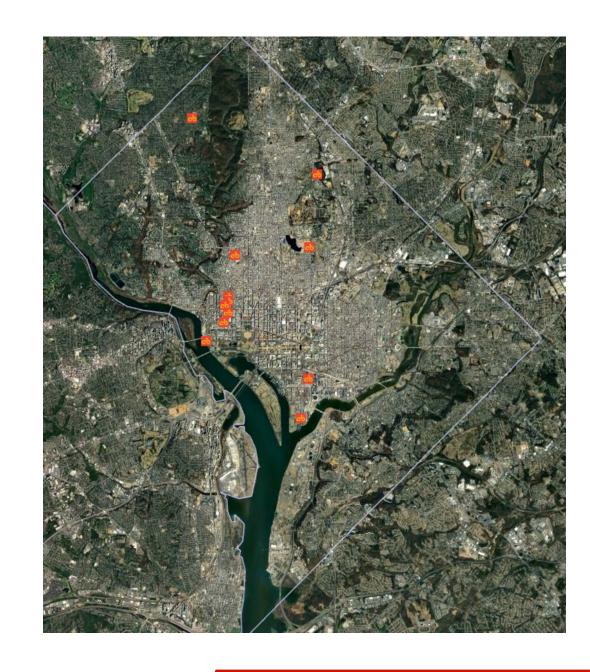
- System Expansion
- State of Good Repair
- Pillar
- Electrification



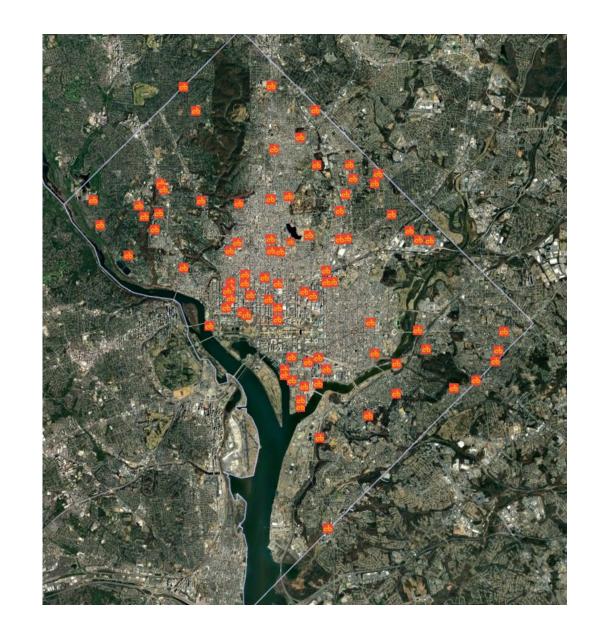
- Guided by 2020 CaBi
  Development Plan
  - Revenue
  - Ridership
  - Access
- moveDC
  - 90% of District  $\leq \frac{1}{4}$  mile
- $\sim$ 20 new stations per year



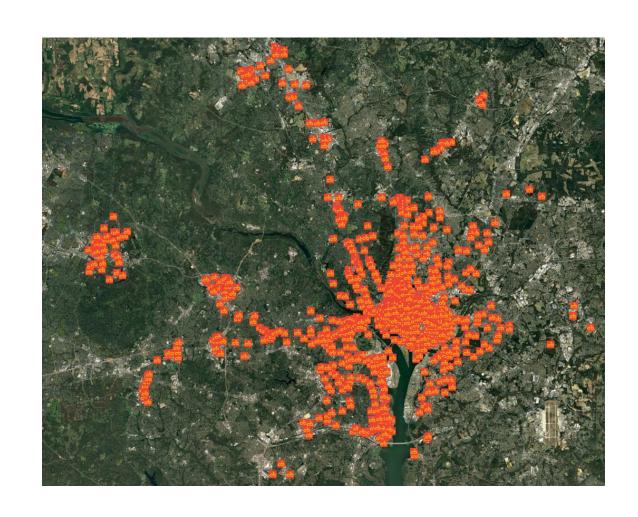
- 107 stations installed since FY20
- 11 new stations in FY25
- 408 stations in DC
- >800 stations systemwide



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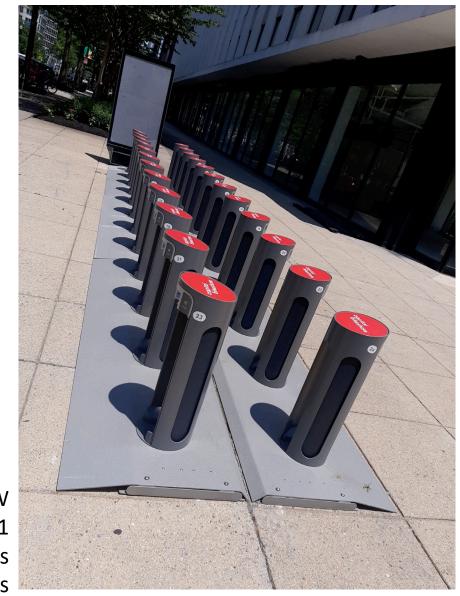


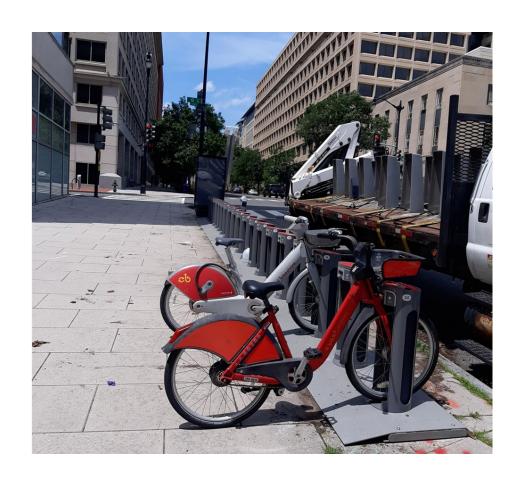


#### State of Good Repair

- Replace stations > 10 years old
  - 206 stations
    - 140 replaced 68% replaced
- Expand where possible
- Prioritize:
  - Ridership
  - Operations
  - Aesthetics
  - Expansion
  - Efficiency

Rhode Island & Connecticut Ave NW
Installed November 2011
>445,000 total trips
Expanded from 23 --> 24 docks

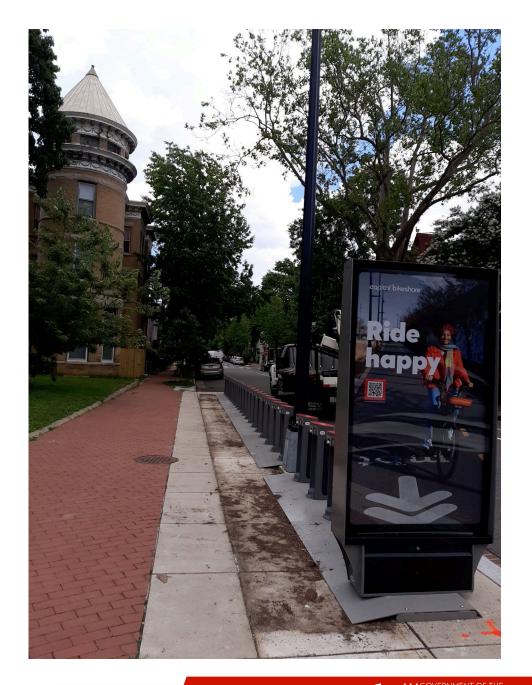




# **Pillar**

#### **Pillar**

- 3<sup>rd</sup> generation of docks
- Independent
- Quieter
- Efficient
- Flexible
- 'Micro' stations



#### **Electrification**



#### Electrification

- In-dock charging
- DOEE-funded Solar pilot
  - Eastern Market Metro
  - 15<sup>th</sup> St & Constitution Ave NW
  - 4<sup>th</sup> & M St SW
  - 5<sup>th</sup> St & Massachusetts Ave NW
- Exploring other options
  - Streetlights
  - Trenching





#### District Department of Transportation

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