New Mobility Revolution

Panel Discussion

NVTA
April 5, 2017

Brief History

- Launched on September 20, 2010
- DC—100 stations;
- Arlington 14 stations
- Alexandria Sep. 2012
- Montgomery County Sep. 2013
- Fairfax County Sep. 2016



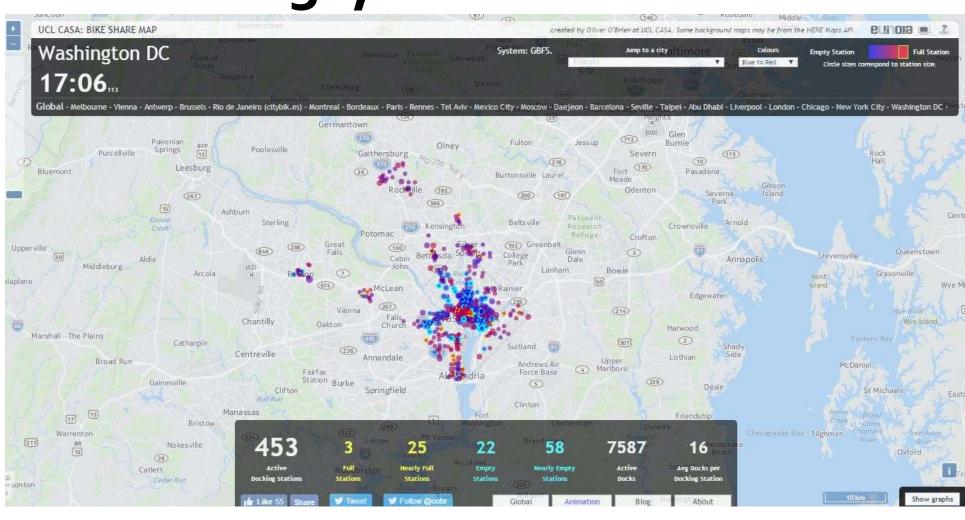
Coming Soon — Prince Georges & Falls Church



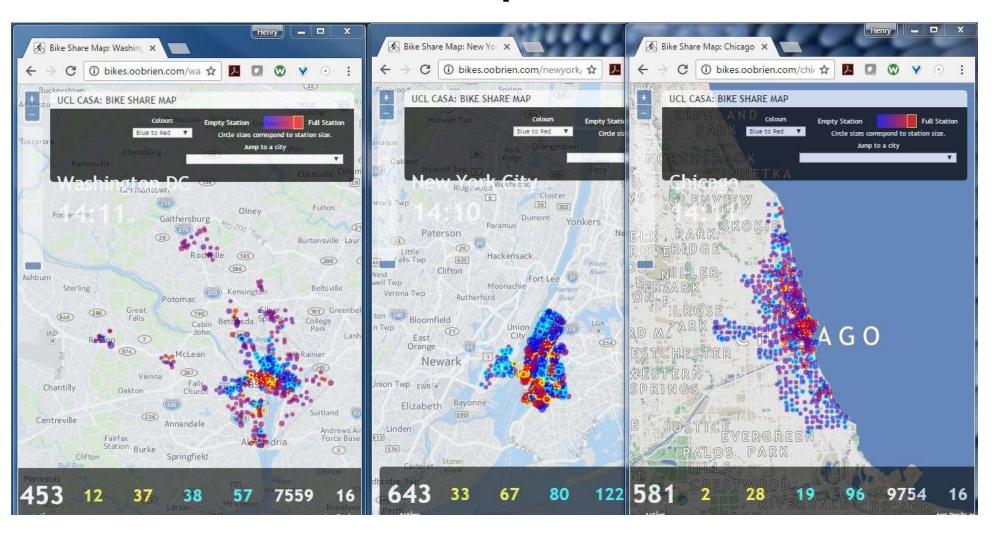
Today

- 453 Stations in DC (243), Arlington (88), Alexandria (31), Montgomery (68), & Fairfax (23)
- 3,700 Bikes on the Street
- 32,000 Active Key-Holding Members
- 16 Million Trips
 12.6M by members (commuters)
 3.3M by short-term users (tourists)

30,000-ft view



For Comparison



In Northern Virginia

- 142 Stations in 3
 Jurisdictions
 (Arlington Expansion:
 136 by 2020)
- 5,600 Active Members
- 1,300,000 Trips to date



Other Virginia Bikeshare Systems

Charlottesville – UBike in (120 bikes at 18 Hubs) GPS-based system; Run by Social Bike

Richmond – Coming Soon - Bewegen which offers E-Bikes (Same operator in Baltimore)

Roanoke – Coming Soon - Zagster App-based, w/accessible bikes



The Old Model: Fixed Dock Systems



Key Issues for the Future

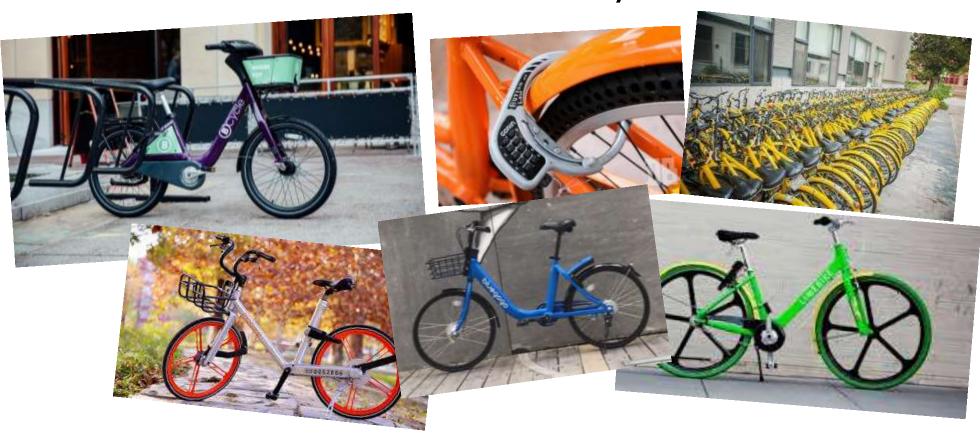
Fare Payment Integration Apps





Key Issues for the Future

Smartbikes & Dockless Systems



Questions?

Henry Dunbar

Director of Active Transportation

Arlington County Commuter Services

Henry.Dunbar@bikearlington.com