



County of Fairfax, VA

Richmond Highway Bus Rapid Transit (BRT)

Purpose: County staff has been directed to begin implementation of median running Bus Rapid Transit (BRT) along the Richmond Highway Corridor from Huntington Metrorail to Fort Belvoir.

Current Status: The County is currently seeking a Program Management Consulting team. The selected team will aid the County in all aspects of getting BRT built; including, environmental evaluation, design, construction, and federal funding opportunities. Proposals are due June 17, 2016



Background: A Route 1 Multi-Modal Alternative Analysis was conducted by the Virginia State transit agency (“DRPT”) over a two-year period with active participation from County staff.

The Analysis:

- Examined several transit alternatives for Route 1
- Identified BRT on a dedicated (reserved) lane as the preferred short-term alternative, in advance of extending Metrorail from Huntington to Hybla Valley
- Endorsed by the Board of Supervisors on May 12, 2015

May 9, 2016



County of Fairfax, VA

Why Bus Rapid Transit?

- FAST (generally travel in exclusive lanes with less congestion)
- RELIABLE (more predictable travel times and greater frequency)
- CONVENIENT (simple route structure and easier boarding)

What makes up a BRT System?



Vehicles



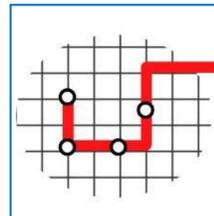
Stations & Terminals



Systems



Running Ways



Service Plan

Local Example of BRT



Arlington/Alexandria, VA Metroway BRT

Alexandria portion opened 2014, Median Dedicated Transit

May 9, 2016