

Route 1 Multimodal Alternatives Analysis

The Virginia Department of Rail and Public Transportation (DRPT) conducted a study of the Route 1 corridor from the Capital Beltway (Interstate 495) to Woodbridge in Prince William County. Published in January 2015, the study recommended a Bus Rapid Transit (BRT) system to be constructed in three phases in the short term and a three-mile extension of the Metrorail Yellow Line to Hybla Valley in the long term. The Fairfax County Board of Supervisors endorsed the recommendations in May 2015.

The following recommendations are highlighted:

- Widen roadway from four lanes to six lanes where necessary to create a consistent, six-lane cross section along the corridor.
- Create a continuous facility for pedestrians and bicyclists along the 15 mile corridor; the configuration will vary depending upon urban design, right-of-way availability, and other local considerations.

The northern portion of the Richmond Highway Corridor (Capital Beltway to Fort Belvoir) was evaluated as part of the Embark Richmond Highway comprehensive plan amendment, which the Board of Supervisors adopted in March 2018.

South of Fort Belvoir, the study proposed three BRT stations on Richmond Highway. The stations would be located at Pohick Road North, Lorton Station Boulevard, and Gunston Road. Final station locations and designs are subject to further study.

More information about the Route 1 Multimodal Alternatives Analysis can be found at the DRPT website: <http://www.drpt.virginia.gov/transit/planning/route-1-multimodal-alternatives-analysis/>

DRPT Recommended Phasing for Multimodal Improvements

