

At a meeting of the Richmond Highway Bus Rapid Transit Executive Committee on Friday, June 10, 2022, at which meeting a quorum was present and voting, the following resolution was adopted:

## RESOLUTION

**WHEREAS**, on July 27, 2021, the Fairfax County Board of Supervisors endorsed the Preliminary Design Plans for the Richmond Highway Bus Rapid Transit (BRT) Project from the Huntington Metrorail Station to Fort Belvoir; and

**WHEREAS**, as part of the July 27, 2021, Action, the Board of Supervisors directed staff, in conjunction with the Virginia Department of Transportation (VDOT), to continue to evaluate whether the proposed extra turn lanes at several intersections along Richmond Highway were necessary and to return to the Richmond Highway BRT Executive Committee with additional information regarding the intersections to obtain their approval before finalizing the BRT design; and

**WHEREAS**, Fairfax County staff has coordinated with the Virginia Department of Transportation and has provided updated configuration recommendations for 13 of the intersections that have been re-evaluated; and

**WHEREAS**, a community meeting was conducted on May 3, 2022, and a survey was conducted from May 3, 2022, until May 31, 2022, where 430 survey responses were gathered on the updated design proposals; and

**WHEREAS**, the Virginia Department of Transportation and the Fairfax County Department of Transportation will continue to evaluate:

- Richmond Highway and Beacon Hill Road
  - 4<sup>th</sup> combination right/through lane on southbound Richmond Highway
- Richmond Highway and North Buckman Road/Mount Vernon Highway
  - Dedicated right turn lane along southbound Richmond Highway
  - Crosswalk across the north leg of Richmond Highway
- Richmond Highway and Sacramento Drive/Cooper Road
  - Dedicated right turn lane along eastbound Sacramento Drive (As development occurs, lane may be dual purposed for future off-peak parking)

and will return to the executive committee with a final finding for the intersections;

**NOW THEREFORE BE IT RESOLVED**, that the Richmond Highway Bus Rapid Transit Executive Committee approve the following updated intersection designs as recommended by staff and in coordination with the Virginia Department of Transportation:

- Richmond Highway cross-section between Furman Lane and Shields Avenue
  - Reduce median width on north side of intersection
  - Replace asphalt with landscaped grass median along southbound Richmond Highway south of the intersection
- Richmond Highway and North Kings Highway/ (Renamed) Shields Avenue

- Remove dedicated right turn lane along southbound Richmond Highway
- Richmond Highway and (New) Furman Lane Extension
  - Replace asphalt lane with grass median
- Richmond Highway and Southgate Drive
  - Remove through/right turn lane along southbound Richmond Highway
- Richmond Highway and Beacon Hill Road-Northbound
  - Remove dedicated right turn lane along northbound Richmond Highway
- Richmond Highway and Sherwood Hall Lane
  - Remove 2<sup>nd</sup> left turn lane along northbound Richmond Highway
  - Remove dedicated right turn lane along southbound Richmond Highway
- Richmond Highway and Ladson Lane
  - Remove dedicated right turn lane along eastbound Ladson Lane
- Richmond Highway and North Buckman Road/Mount Vernon Highway
  - Remove through/right turn lane along eastbound North Buckman Road
  - Remove dedicated right turn lane along northbound Richmond Highway
  - Remove dedicated northbound left turn lane along Richmond Highway

**BE IT FURTHER RESOLVED**, that the Richmond Highway Bus Rapid Transit Executive Committee agrees with the recommendations by staff and the Virginia Department of Transportation for the following intersections:

- Richmond Highway cross-section between Furman Lane and Shields Avenue
  - Do not remove 2<sup>ND</sup> left turn lane along northbound Richmond Highway
  - Do not remove 2<sup>ND</sup> dedicated right turn lane along eastbound Shields Avenue
  - Do not remove/reduce the width of the grass medians south of the intersection
  - Do not remove 4<sup>th</sup> through lane along northbound Richmond Highway
- Richmond Highway and Memorial Street
  - Do not remove dedicated right turn lane along eastbound Memorial Street (As development occurs, lane may be dual purposed for future off-peak parking)
  - Do not remove dedicated right turn lane along southbound Richmond Highway
- Richmond Highway and Arlington Drive
  - Do not remove dedicated right turn lane along westbound Arlington Drive
- Richmond Highway and Fordson Road/ Boswell Avenue
  - Do not remove dedicated right turn lane along eastbound Fordson Road
- Richmond Highway and Sherwood Hall Lane
  - Do not remove dedicated right turn lane along northbound Richmond Highway
  - Do not remove dedicated right turn lane along eastbound Sherwood Hall Lane
- Richmond Highway and Ladson Lane
  - Do not remove through/right turn lane along southbound Richmond Highway
- Richmond Highway and North Buckman Road/Mount Vernon Highway
  - Do not remove 2<sup>nd</sup> left turn lane along southbound Richmond Highway
  - Do not remove dedicated right turn lane along westbound Mount Vernon

Highway

- Richmond Highway and Jeff Todd Way/Mount Vernon Memorial Highway
  - Do not remove dedicated right turn lane along westbound Mount Vernon Memorial Highway
  - Do not remove 2<sup>nd</sup> left turn lane along westbound Mount Vernon Memorial Highway

**ADOPTED** this 10<sup>th</sup> day of June 2022.

ATTEST



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Project Manager &  
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