LEE DISTRICT 2021 PAVING & RESTRIPING

Virtual Public Information Meeting

April 7, 2021 7.00 pm



Presenters: Chris Wells, FCDOT Claudia Llana, VDOT



AGENDA

- Proposed Striping Modifications
- ➤ Summary
- ≻ Q&A











Lee District Proposed Striping Modifications











FAIRFAX COUNTY COMPREHENSIVE PLAN

- Seeks to improve traffic safety and provide transportation options to people around the County
- <u>Bicycle Network Plan</u>: Establishes key bike route network and suggests type of bicycle facility
- Safer/more comfortable facility type can be implemented if space allows
- Routes can be added to connect destinations/origins to the bike network
- Implementation Options (if no road widening needed):
 - ➤ Capital Projects (\$\$\$)
 - > Through Paving & Restriping Process (\$)

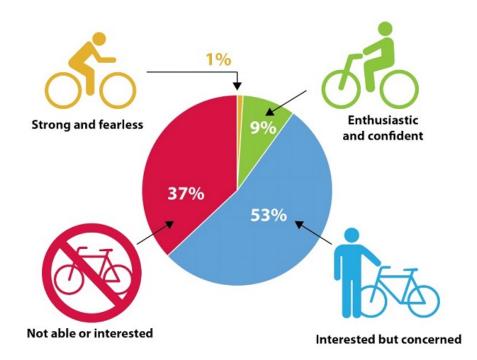








TYPES OF BICYCLE RIDERS IN FAIRFAX COUNTY







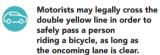




TYPES OF BICYCLE FACILITIES IN FAIRFAX COUNTY



Shared lane markings indicate a shared travel lane for bicycles and cars.



Bike lanes give bicycles and cars their own spaces, making it safer to pass legally. BUFFERED BIKE LANE Buffered bike lanes provide additional

space between bicycles and cars. The extra space makes both cycling and driving more comfortable.

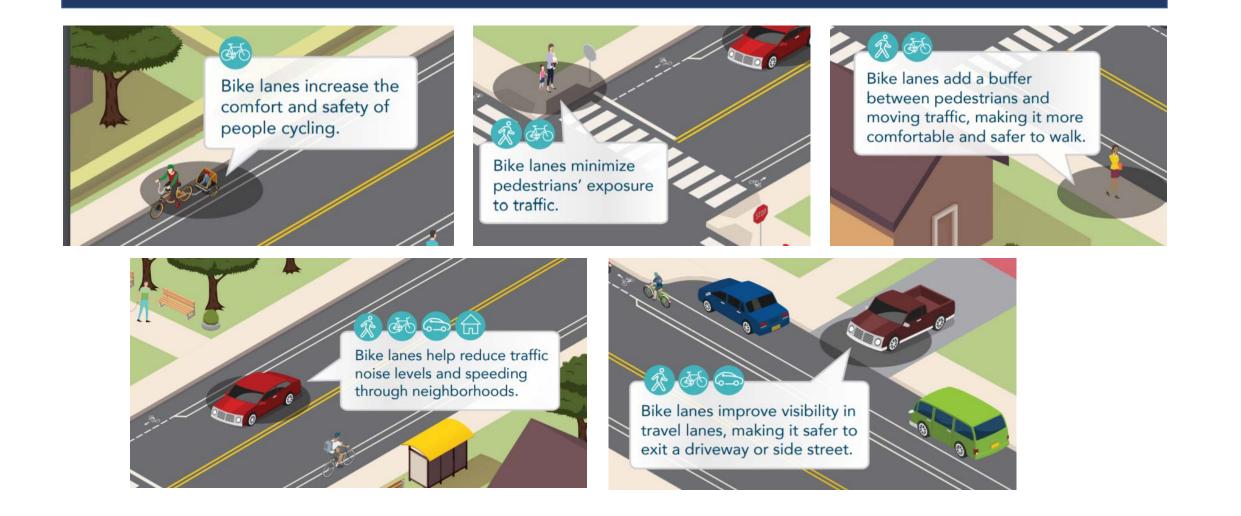








BENEFITS OF BICYCLE INFRASTRUCTURE



THE TRAFFIC CALMING EFFECT

Annandale Road

BEFORE



Speeding Concerns

AFTER



Top speeds virtually eliminated





bike**fairfax**





LEE DISTRICT RESTRIPING PROJECTS











FLEET DRIVE - EXISTING

- From Yadkin Court to Beulah Street
- Three travel lanes with center turn lane
- Sidewalk on both sides
- > On-street parking on one side
- ➤ No on-street bike facilities











FLEET DRIVE - PROPOSED

- From Yadkin Court to Beulah Street
- ➤ Two travel lanes
- ➢ Bike lanes
- Left turn lanes / center turn lane
- > Legal on-street parking will be maintained











GROVEDALE DRIVE - EXISTING

- Between Beulah Street and Franconia Road
- ➤ Two travel lanes
- Sidewalk on west side, partial sidewalk on east side
- ➤ Wide shoulders











GROVEDALE DRIVE - PROPOSED

- Between Beulah Street and Franconia Road
- ➤ Two travel lanes
- ➢ Bike lanes
- > Left turn lane in the wider section







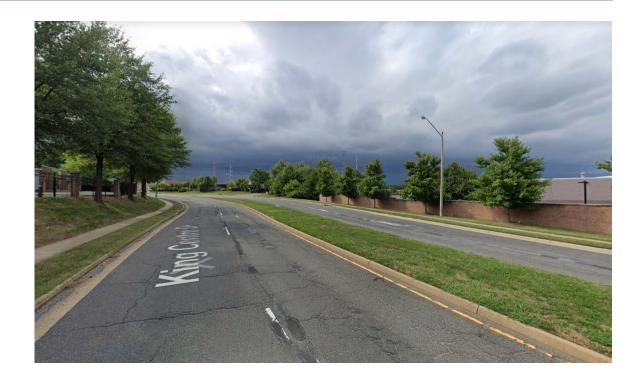
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KING CENTRE DRIVE - EXISTING

- Between Kingstowne Village Parkway and South Van Dorn Street
- ➤ Four travel lanes with median
- Sidewalks on both sides
- ➢ No bike facilities











KING CENTRE DRIVE - PROPOSED

- Between Kingstowne Village Parkway and South Van Dorn Street
- Convert underutilized outside travel lanes to buffered bike lanes
- Negative impacts on traffic operations are not expected due to very low volumes pre-covid





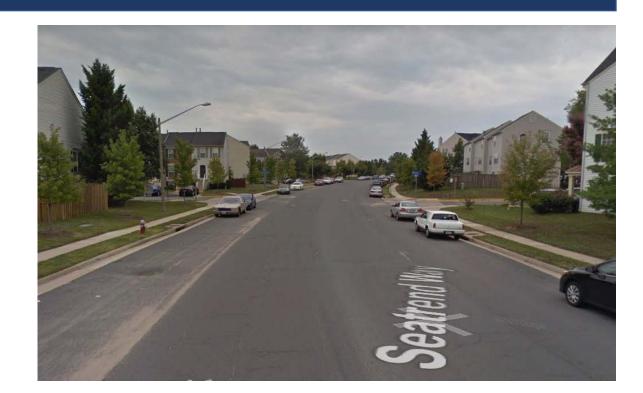






SEATREND WAY - EXISTING

- From Franconia Road to end of road
- ➤ Two travel lanes
- Sidewalks on both sides
- ➢ No bike facilities













SEATREND WAY - PROPOSED

- From Franconia Road to end of road
- > Add center line, bike lanes, and parking lanes
- Legal on-street parking will be maintained on both sides of the road











SIR VICEROY DRIVE - EXISTING

- From King Centre Drive to Kingstowne Boulevard
- ➢ Four travel lanes
- \succ Sidewalk on the east side
- ➢ No bike facilities













SIR VICEROY DRIVE - PROPOSED

- From King Centre Drive to Kingstowne Boulevard
- Two travel lanes, center turn lane, and bike lanes
- Negative impacts on traffic operations are not expected due to very low volumes pre-covid













PEDESTRIAN SAFETY

Opportunity to review

- Study busy pedestrian crossing locations without crosswalk markings
- Upgrade existing crosswalk striping
- Evaluate for signage and other safety improvements











COMMUNITY FEEDBACK

Paving-related comments (e.g., drainage issues, missing signage, signal repair, walkway repair and sight distance issues due to vegetation overgrowth) should be submitted through the myVDOT portal: <u>https://my.vdot.virginia.gov/</u>. If you would like to request road repairs, please follow the "I need a road repaired" link on the VDOT portal or call 1-800-FOR-ROAD (1-800-367-7623).

Unfortunately, no additional roads can be added to the preliminary 2021 paving schedule at this point.

Striping-related comments (e.g., marked parking lanes, crosswalks, and/or sight distance issues due to parked vehicles) can be submitted <u>electronically</u> to FCDOT.

Comments due by April 21, 2021









QUESTIONS/COMMENTS

Website:

https://www.fairfaxcounty.gov/transportation/2021paving-and-restriping/lee/feedback

- Email: <u>ActiveFairfax@fairfaxcounty.gov</u>
- Send comments/questions by mail to: Fairfax County Department of Transportation, Active Transportation Program, 4050 Legato Road, Fairfax, VA 22033.

To ask a Question Now

Please use the WebEx "Q&A" feature:

- Open the "Q&A" window.
- Type in your question.

If calling in via telephone:

 Press *3 to "raise your hand" and to be added to the queue.







