#### SPRINGFIELD DISTRICT 2021 PAVING & RESTRIPING

Virtual Public Information Meeting March 16, 2021 7.00 pm



Presenters: Chris Wells, FCDOT Claudia Llana, VDOT



#### AGENDA

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











# Springfield 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 (\$)

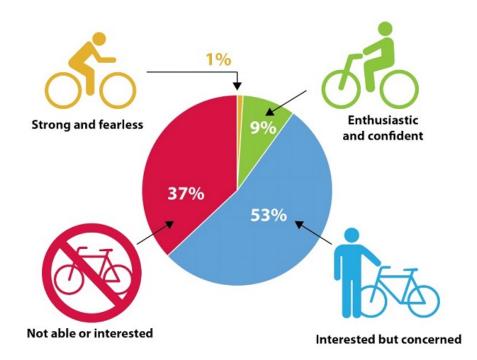








#### TYPES OF BICYCLE RIDERS IN FAIRFAX COUNTY







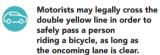




#### TYPES OF BICYCLE FACILITIES IN FAIRFAX COUNTY



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.

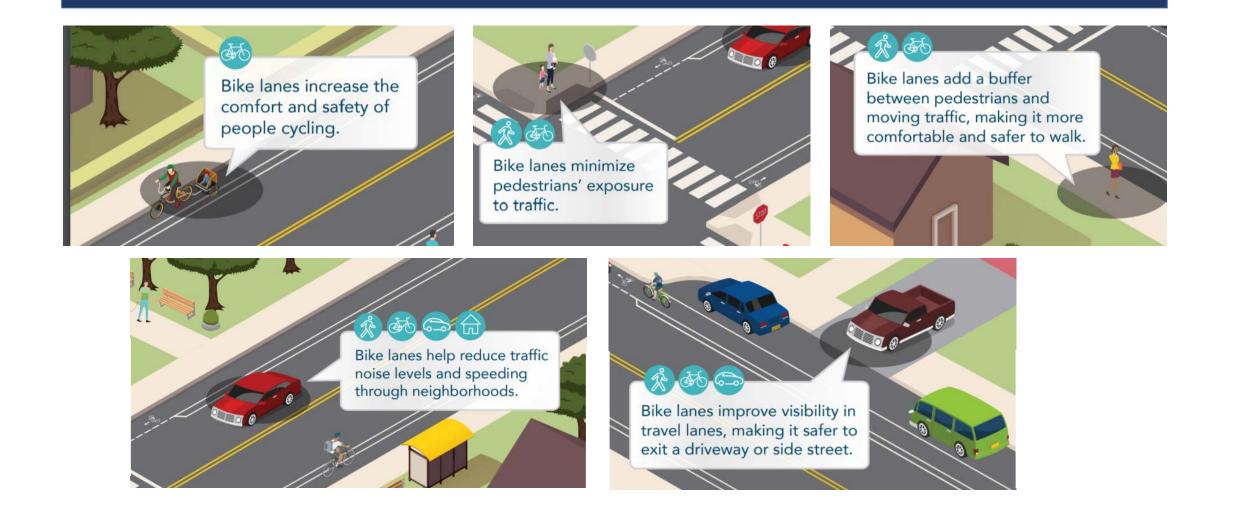








#### BENEFITS OF BICYCLE INFRASTRUCTURE



#### THE TRAFFIC CALMING EFFECT

#### Annandale Road

BEFORE



Speeding Concerns

AFTER



Top speeds virtually eliminated





bike**fairfax** 





#### SPRINGFIELD DISTRICT RESTRIPING PROJECTS





## BAUER DRIVE - EXISTING

- Between Old Keene Mill Road and Rolling Road
- ➤ Two travel lanes
- Sidewalk on both sides
- On-street parking on both sides
- ➢ No on-street bike facilities











### BAUER DRIVE - PROPOSED

- Between Old Keene Mill Road and Rolling Road
- Add bike lanes where space allows
- Legal on-street parking will be maintained on both sides











# HUNTER VILLAGE DRIVE - EXISTING

- Between Old Keene Mill Road and north of Painted Daisy Drive
- ➤ Two travel lanes
- ➢ No sidewalks
- ➤ Wide shoulders
- Designated slug parking and pick up near Old Keene Mill Road intersection











# HUNTER VILLAGE DRIVE - PROPOSED

- Between Old Keene Mill Road and north of Painted Daisy Drive
- Convert shoulders and parking buffer to bike lanes
- Maintain designated slug parking and pick up area
- > Any other parking that should be maintained?











## LEE CHAPEL ROAD - EXISTING

- Between Old Keene Mill Road and Fairfax County Parkway
- ➢ Four travel lanes
- Walkways on both sides of the road in most sections
- ➢ No bike facilities











### LEE CHAPEL ROAD - PROPOSED

- Between Old Keene Mill Road and Fairfax County Parkway
- Add bike lanes in both directions by narrowing the travel lanes











## MONUMENT DRIVE - EXISTING

- From Monument Court to Fairfax County Parkway
- ➢ Four travel lanes
- Walkway on the north side, some sections of sidewalk on the south side
- ➢ No bike facilities











## MONUMENT DRIVE - PROPOSED

- From Monument Court to Fairfax County Parkway
- Convert outside travel lanes to buffered bike lanes to improve crosswalk safety, calm traffic speeds and improve bicycle access
- Negative impacts to traffic operations are not expected











### 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 March 30, 2021









## QUESTIONS/COMMENTS

#### Website:

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







