# MOUNT VERNON DISTRICT 2021 PAVING & RESTRIPING

Virtual Public Information Meeting March 15, 2021 6.30 pm



Presenters: Chris Wells, FCDOT

Claudia Llana, VDOT











## **AGENDA**

- Proposed Striping Modifications
- > Summary
- > Q&A













# Mount Vernon 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 (\$)



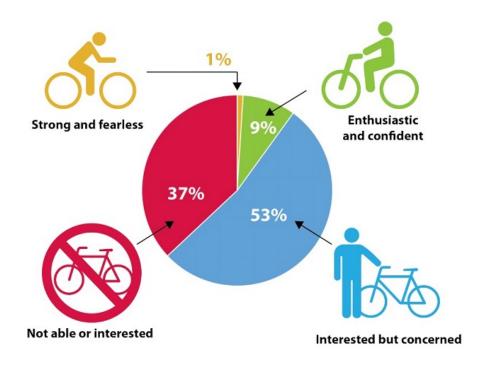








### TYPES OF BICYCLE RIDERS IN FAIRFAX COUNTY













### TYPES OF BICYCLE FACILITIES IN FAIRFAX COUNTY



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

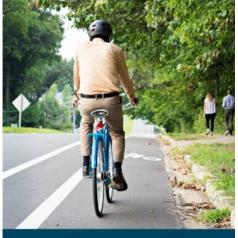


Motorists may legally cross the double yellow line in order to safely pass a person riding a bicycle, as long as the oncoming lane is clear.



#### STANDARD BIKE LANE

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



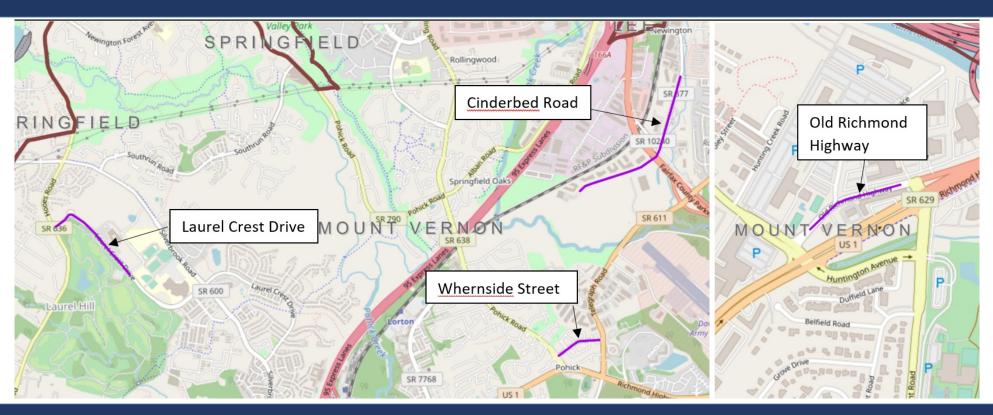








## MOUNT VERNON DISTRICT RESTRIPING PROJECTS













## CINDERBED ROAD - EXISTING

- ➤ Between Newington Road and end of street
- > Two to three travel lanes
- ➤ Sidewalk on west/north side
- ➤ No on-street bike facilities













## CINDERBED ROAD - PROPOSED

- ➤ Between Newington Road and end of street
- Add bike lanes in both directions by narrowing travel lanes and converting underutilized travel lanes













### LAUREL CREST DRIVE/DUDLEY DRIVE- EXISTING

- > From Hooes Road to Golf Course entrance
- > Two travel lanes and dedicated turn lanes
- > Trail on north/west side
- > Wide shoulders













# LAUREL CREST DRIVE/DUDLEY DRIVE- - PROPOSED

- > From Hooes Road to Golf Course entrance
- Convert shoulders to bike lanes where no parking is needed/desired













#### OLD RICHMOND HIGHWAY- EXISTING

- ➤ Between Huntington Avenue and Richmond Highway
- > Two travel lanes
- Continuous sidewalk on north side, sidewalk sections on south side
- ➤ No bike facilities
- On-street parking on north-west side, a few spaces on south-east side













#### OLD RICHMOND HIGHWAY- PROPOSED

- ➤ Between Huntington Avenue and Richmond Highway
- > Add bike lane sin both directions
- Remove parking spots on south/east side of the road
- ➤ Maintain legal on-street parking on north-west side of the road













### WHERNSIDE STREET- EXISTING

- > From Telegraph Road to Pohick Road
- > Two travel lanes
- > Sidewalks on both sides
- ➤ No bike facilities
- ➤ On-street parking on both sides













### WHERNSIDE STREET- PROPOSED

- > From Telegraph Road to Pohick Road
- > Add a bike lane in one direction
- Maintain legal on-street parking on both sides of the road













### 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: <a href="https://my.vdot.virginia.gov/">https://my.vdot.virginia.gov/</a>. 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 29, 2021











#### QUESTIONS/COMMENTS

#### Website:

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









