PROVIDENCE DISTRICT REPAVING PUBLIC MEETING

Providence District April 10, 2024 • 7-8:30 p.m.



Presenter: Hannah Cacner, Transportation Planner II, FCDOT











FCDOT: Proposed Striping Modifications

▶ Q&A













Proposed Striping Modifications











A COLLABORATION BETWEEN VDOT & FCDOT

- VDOT & FCDOT collaborate on improving traffic safety for all users as part of the annual paving program:
 - FCDOT reviews draft paving plan and identifies opportunities for improvements potential new crosswalk markings, widening shoulders and medians by shifting lane markings, need for bus stop relocations, and adding bike lanes and turn lanes where appropriate
 - > VDOT develops striping and signing plans and coordinates implementation with contractors
 - FCDOT leads public engagement and coordination with District Supervisors
 - > VDOT identifies and reconstructs substandard curb ramps and median roll throughs to improve accessibility
 - ➢ FCDOT installs bike lane, road diet and crosswalk signage









REPURPOSING UNDERUTILIZED ROAD SPACE

- Many roads in Fairfax County were built with wider than needed travel lanes or too many travel lanes, leading to road safety issues such as speeding and inattentive driving
- Repaving provides opportunity to "right size" travel lanes and roads and provide new bike lanes and turn lanes to improve safety for all users at very little cost
- ➢ Traffic capacity at signals and legal on-street parking are usually maintained
- > Aids implementation of <u>planned bicycle network</u>









THE TRAFFIC CALMING EFFECT

Annandale Road

BEFORE



Speeding Concerns

AFTER



Top speeds virtually eliminated







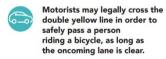


TYPES OF BICYCLE FACILITIES IN FAIRFAX COUNTY



SHARED LANE MARKING (SHARROW)

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



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.

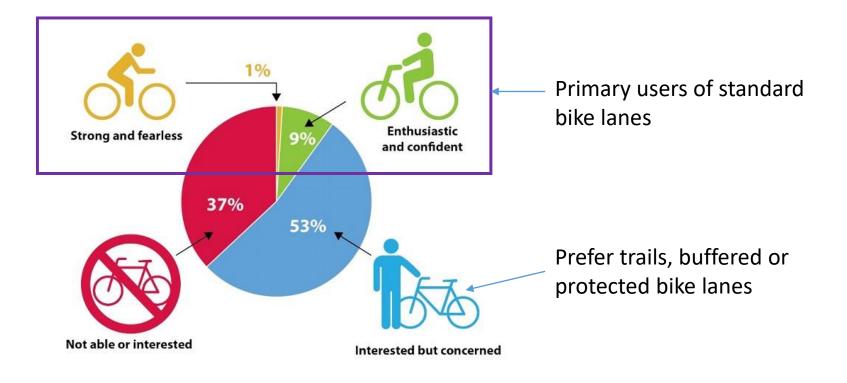






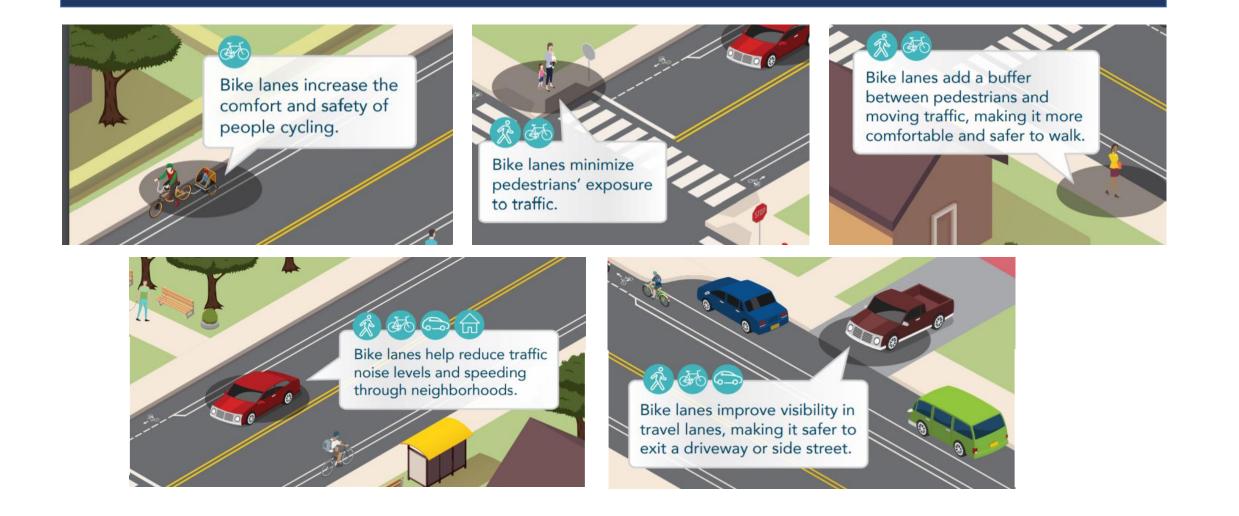


TYPES OF BICYCLE RIDERS IN FAIRFAX COUNTY

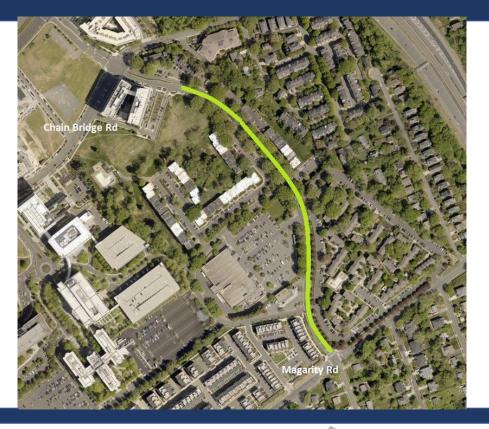




BENEFITS OF BICYCLE INFRASTRUCTURE



ANDERSON RD PROPOSED BIKE LANES



bike**fairfax**



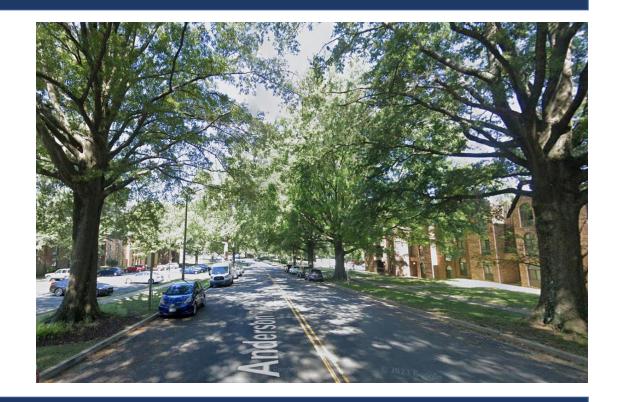






ANDERSON ROAD - EXISTING

- Between Birdwood Ave and Magarity Rd
- > Two wide travel lanes
- > On-street parking on both sides
- > Sidewalks on both sides
- > No on-street bike facilities
- > Residential and commercial development





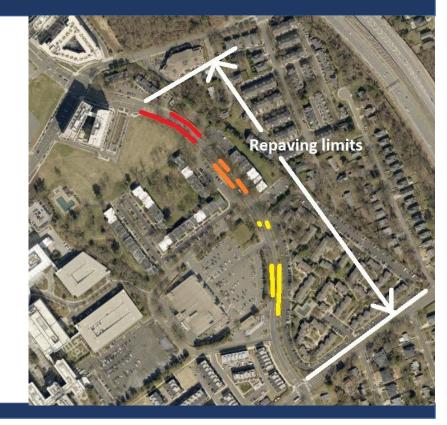






ANDERSON ROAD- PROPOSED

- Between Birdwood Ave and Magarity Rd
- Add buffered bike lanes by repurposing one or two parking lane(s) per Countywide Bike Master Plan
- \succ Parking utilization study found that
 - On-street parking more heavily used between
 Birdwood Ave and Colshire Dr although adjacent
 property planned to be redeveloped
 - On-street parking underused between Colshire Dr and Margarity Rd











ANDERSON RD - PROPOSED

- Between Birdwood Ave & Colshire Dr
- ➢ Options
 - \succ Repave as is
 - Buffered bike lane uphill only (retain northbound parking lane)
 - Buffered bike lanes along both sides (no street parking until Commons of McLean redeveloped)











ANDERSON RD - PROPOSED

- Proposing to install Capital
 Bikeshare near Anderson
 Rd and Dartford Dr
- Adjacent to condos,
 townhouses and shopping
 center







oike**fairfax**





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).
- Project webpage: <u>https://www.fairfaxcounty.gov/transportation/2024-paving-and-restriping-program</u>

Comments due by April 24, 2024









QUESTIONS AND COMMENTS

Feedback Form for Providence District

https://publicinput.com/i4805

Telephone Feedback (leave a recorded message): 703-890-5898; Project Code: 1768

- Mailing Address
- ATTN: Zachary DesJardins 4050 Legato Road, Suite 400 Fairfax, VA 22033

Comments due by April 24, 2024

To ask a Question Now:

Please use the "Reactions" > "Raise your Hand" feature at the top of your screen:



If calling in via telephone:

- Press *5 to "raise your hand"
- Press *6 to unmute to speak









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