ELLENWOOD DRIVE REPAVING PUBLIC MEETING

Providence District February 28, 2023 • 7-8 p.m.



Presenter: Zack DesJardins, Transportation Planner III, FCDOT











AGENDA

- > 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











CROSSWALK ENHANCEMENTS

- ➤ FCDOT studies **busy pedestrian crossing locations** without crosswalk markings to determine if crossing meets VDOT warrants for marked crosswalks and if minor parking restrictions are needed to improve crossing safety
- > VDOT **upgrades existing crosswalk striping** from standard to high visibility, near schools and near transit stations
- > FCDOT identifies key crosswalks for future enhancements such as pedestrian refuges







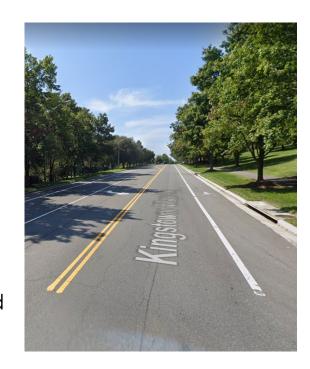






REPURPOSING UNDERUTILIZED ROAD SPACE

- 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>





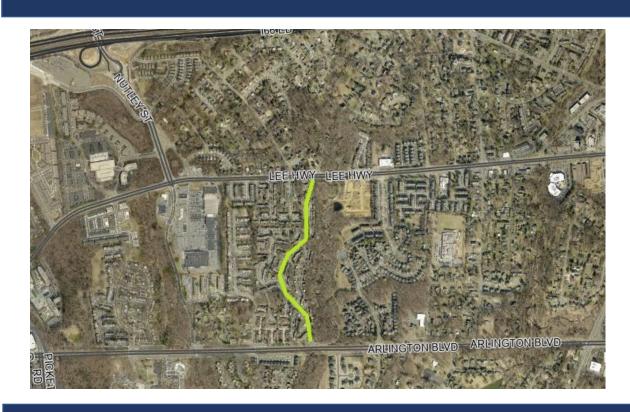








ELLENWOOD DRIVE PROPOSED BIKE LANES















ELLENWOOD DRIVE - EXISTING

- > Between Route 29 and Arlington Boulevard
- > Two wide travel lanes
- On-street parking on both sides
- > Sidewalks on both sides
- ➤ No on-street bike facilities
- > Trail connection through Armistead Park at south end of the street and trail connection under construction at north end







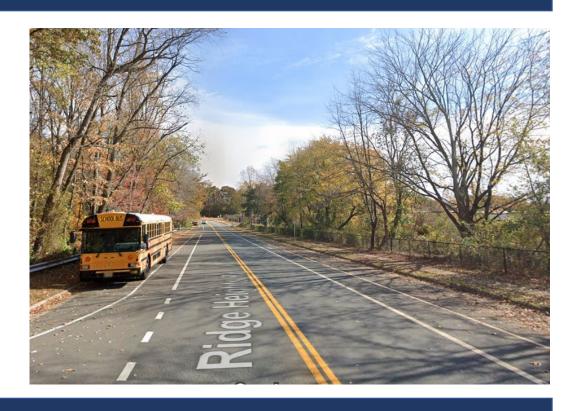






ELLENWOOD DRIVE - PROPOSED

- > Between Route 29 and Arlington Boulevard
- ➤ Add bike lanes by narrowing travel lanes
- Most legal on-street parking will remain as part of this proposal
 - > Two spaces at Ellenwood Drive and Route 29 service road repurposed







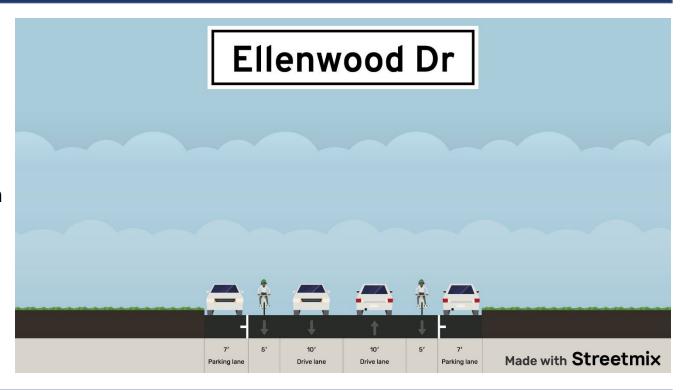






ELLENWOOD DRIVE - PROPOSED

- ➤ Between Route 29 and Arlington Blvd.
- Add bike lanes by narrowing travel lanes
- Most legal on-street parking will remain as part of this proposal
 - Two spaces at Ellenwood Drive and Route 29 service road repurposed













ELLENWOOD DRIVE - PROPOSED

- ➤ Between Route 29 and Arlington Boulevard
- > Add bike lanes by narrowing travel lanes
- Most legal on-street parking will remain as part of this proposal
 - > Two spaces at Ellenwood Drive and Route 29 service road repurposed



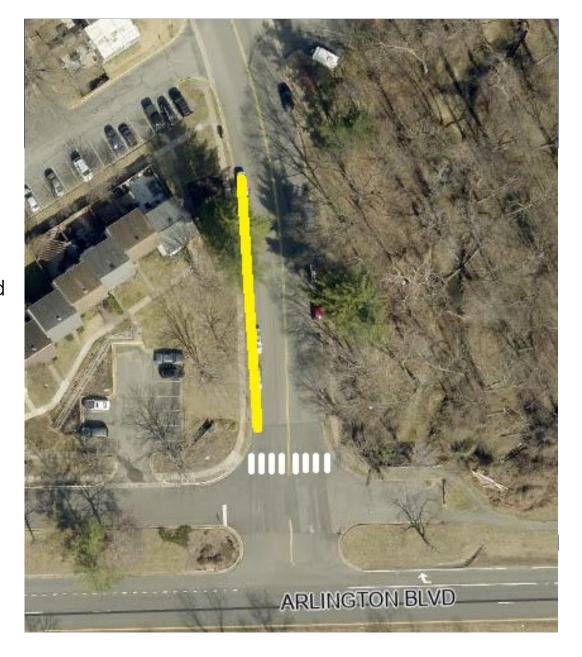
PROPOSED CROSSWALK

- ➤ Ellenwood Drive at Jersey Drive
- ➤ Within 1/3 mi of Pan Am Shopping Center
- Proposed parking restrictions in marked in yellow >
 - > One space on southbound side of street
 - > Ten spaces on northbound side of the street



PROPOSED CROSSWALK

- Ellenwood Drive at Arlington Boulevard Service Road
- > Connects trail from Armistead Park to service road
- Proposed parking restrictions marked in yellow >
 - > Approximately eight space repurposed



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: https://my.vdot.virginia.gov/. 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).
- Striping-related comments can be submitted electronically to FCDOT by emailing <u>DOTBicyclePrograms@fairfaxcounty.gov</u> or by using the Feedback Form link in the red box on the project webpage:

https://www.fairfaxcounty.gov/transportation/2023-paving-and-restriping-program/ellenwood-drive

Comments due by March 3, 2023, at 12 noon











QUESTIONS AND COMMENTS

- Website (Feedback Form link in Red Box):
 https://www.fairfaxcounty.gov/transportation/2023-paving-and-restriping-program/Ellenwood-drive
- Email: <u>DOTBicyclePrograms@fairfaxcounty.gov</u>
- Call: 703-877-5600 TTY 711
- Comments due by March 3, 2023, at 12 noon

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









