



— *Making a difference, together* —

Riedel Road/Johns Hopkins Rd Traffic Implementation Plan

February 5, 2025



DPWandYOU.com

Traffic Operation Enhancements

Riedel Road Ped Crossing Near Vineyard

- Short term - Status
 - Upgrade existing trail crossing signs
 - Completed
 - Upgrade inground state law signs
 - In progress - fabrication interruption
 - Trim tree canopy
 - Coordinating with Road Operations
- Midterm
 - Enhance signing with rectangular rapid flashing beacon (RRFB)
 - Pedestrian activated
 - Update: TED is in process of establishing new vendor and will add this crossing to the list for receiving the RRFB and budget constraint.



Traffic Operation Enhancements

Creation of No Thru Trucks over 5 Ton

- *County will proceed with creating No Thru Trucks for Riedel Road*
 - *Phase 1 - End of October (Completed)*
 - *Phase 2 - Signs on SHA Road will require more time - (In progress)*
requires creation of technical memo submission to SHA.



Traffic Operation Enhancements

Establish Riedel Road and Johns Hopkins Rd as the County's first safe speed corridors

- *Engineering*
- *Education*
- *Enforcement*



Safe Speed Corridors

Engineering

- Short term
 - Lower speed limit to 30 mph (Supported by community) - 74/35
 - Review existing speed signing placement and adjustment
 - Review existing warning signs
 - Completion by End of November 2024 - Completed for Riedel Rd
 - Johns Hopkins Rd - Developing speed limit change memo - Completion by end of March.



Safe Speed Corridors

Engineering

- Midterm
 - Speed Activated Signage (Permanent)
 - Spring of 2025 - On hold due to budget and need new contract.
 - Medians
 - Spring of 2025 - On hold due to budget and need field meeting with community.
- Long term
 - Mini-roundabouts on Riedel - No significant support 51/49
 - Will perform more detail study - On hold
 - Johns Hopkins Rd - Evaluate road diet - 38/62
 - Will perform more detail study by end of March 2025.
 - Note - Tentative scheduled for resurfacing 2025



Safe Speed Corridors

Education

- Short term
 - Traffic Safety Education
 - Traffic Awareness Campaigns
 - Variable Message Signs (VMS)
 - Temporary speed feedback signs
 - Flyers/Newsletters/Email blasts
 - Needs coordination with Traffic Committee. Pick a week in fall and spring
 - **Fall 2024 - Discuss with community**



Safe Speed Corridors

Enforcement

- Short term
 - Police Target Enforcement as part of a Traffic Awareness Campaign
 - **Fall of 2024 -Spring 2025**
- Speed Cameras
 - Short Term
 - Create school zone for Riedel Road at McCallister/Powderhorn crossing to include in the first phase of speed camera program
 - Create a school zone for Johns Hopkins at Nantucket Dr pedestrian crossing. Crossing is within ½ mile of Nantucket Elementary School and Kiddie Academy
 - Decided to use residential portion of law for Riedel Rd and John Hopkins Rd



Safe Speed Corridors

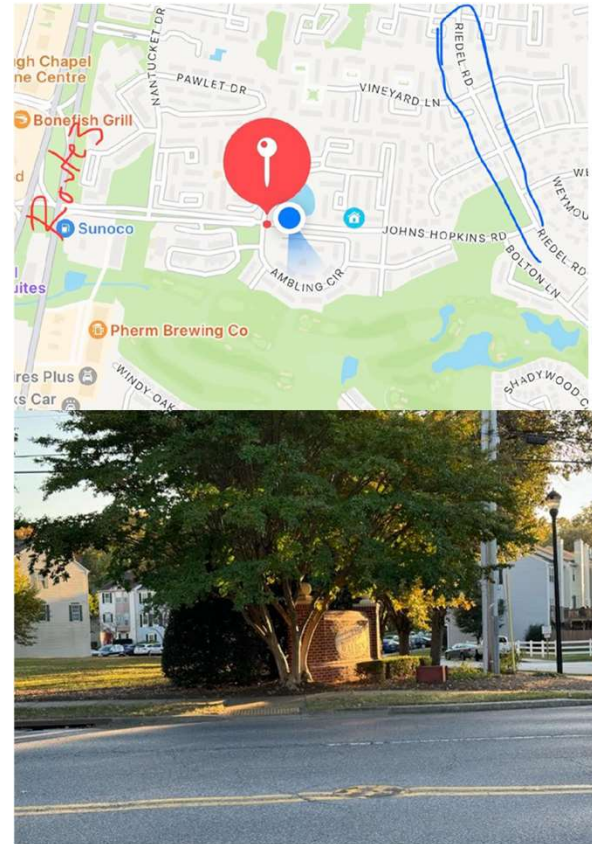
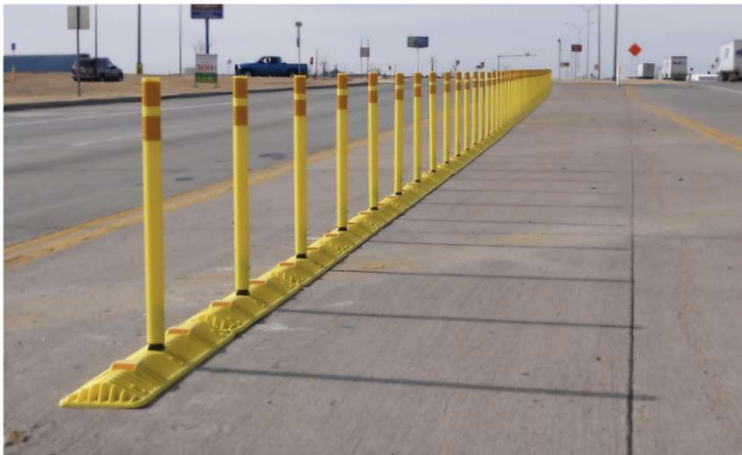
Enforcement

- Speed Cameras
 - Midtem
 - Submit Riedel Road and Johns Hopkins as part of 2nd Phase of Speed Camera Program
 - Completed
 - Johns Hopkins Rd has speed camera in the active rotation
 - Riedel Rd is in the list.



Community Items

Potential Materials for Islands



Potential Location of Ped Crossing

Follow DPW



FACEBOOK

@annearundeldpw



YOUTUBE

Anne Arundel County DPW



INSTAGRAM

@annearundelcountypw



LINKEDIN

Anne Arundel County
Department of Public Works



TWITTER

@AACoDPW



DPW & YOU



Bureau of Utility Operations

24-Hour Emergency Water Service:
(410) 222-8400
Billing Inquiries: (410) 222-1144



Bureau of Waste Management Services

Bulk Trash Service / Curbside Collections: (410) 222-6100



Bureau of Engineering

General Inquiries: (410) 222-7500



Bureau of Highways

General Inquiries: (410) 222-7321
Snow Line: (410) 222-4040
Email: hwyscustomercare@aacounty.org



Bureau of Watershed Protection and Restoration

General Inquiries: (410) 222-4240

Customer Relations

General Inquiries: (410) 222-7582
Email: pwcust00@aacounty.org



DPW & YOU