

Culpeper District Albemarle County Monthly Report January 2024

County Mileage

INTERSTATE	PRIMARY	SECONDARY		TOTAL
124.8	382.83	Hard Surface	Gravel	2.298.7
	002.00	1,629.47	161.52	2,200.7

Preliminary Engineering

PROJECT	LAST MILESTONE	NEXT MILESTONE	AD DATE		
Connector Road from Berkmar Dr. To Airport Rd	Survey	Obtain Additional Funding	TBD		
I-64 Exit 107 Park and Ride	Scope	Public Hearing Jan. 24, 2024 @ Crozet Library	Winter 24-25		
Rte. 29 Shared Use Path	Design Approval	RW	Fall 2025		
Rte. 250/ Rte. 20 Intersection Improvements Rte. 250 E Corridor Improvements	Survey	Scope	Late 2026		
5 th Street Hub and Trails	Public Involvement	Design Approval	Fall 2025		
State of Good Repair (funding designated to address structurally deficient bridges)					
Rte. 601, Superstructure Replacement, Old Ivy Road over Rte. 29 Project Details	RW	PAC	May 2024		
Rte. 680 Browns Gap Turnpike Bridge Replacement over Lickinghole Creek	PE	Scope	June 2025		

^{*}P/FI – Preliminary/ Field Inspection

Route 29 Solutions Project Details

PROJECT	STATUS		
US 29/Hydraulic	Utility relocations and drainage installations to begin in January, major		
	construction likely to begin in Spring.		

Albemarle County Design-Build Project Details

PROJECT	STATUS		
Exit 124 (Interstate 64) Diverging Diamond Interchange	Complete		
Rte.151/250 Roundabout	Truck arrestor system under construction. Expected		
Rie. 151/250 Roundabout	completion Spring 2024.		
Rte. 20/649 Roundabout	Complete		

^{*}PAC - Preliminary Advertisement Conference

Design-Build #2

PROJECT	STATUS		
John Warner Parkway/ Rio Road Roundabout			
Belvedere Green T	Scoping & preliminary engineering underway.		
Route 53/ Route 20 Roundabout	Survey complete. Public Hearings complete. Request For Proposal issued to shortlisted offerors.		
5 th Street/ Old Lynchburg Road Roundabout			
Route 240/250 Roundabout	Shortifated offerors.		

Rural Rustics

ROUTE	STATUS
Route 600 Stony Point Pass	Paving complete
Route 721 Old Dominion Road	Construction to begin Spring 2024
Route 745 Arrowhead Valley Road	Construction to begin Spring 2024
Route 795 Blenheim Road	Construction to begin Spring 2024

Construction Activities

Bridge Projects

- Route 708 Red Hill Road Bridge Replacement Work began November 6th. Three traffic signals have been installed making it a signalized intersection, temp. pavement markings, and temporary barrier wall. The temporary signals were activated the morning of Tuesday 12/5/23. Route 708 (Red Hill Rd.) will be reduced to one lane across the bridge with temporary concrete barrier to allow the north section of the bridge to be reconstructed. Temporary signals will maintain the traffic flow at the intersection until next December 2024.
- Route 641 Frays Mill Road Bridge Replacement over Marsh Run Road will be closed at Route 743
 (Advance Mills Road) for replacement of bridge over Marsh Run on January 2, 2024. Expected completion
 date, Dec. 5, 2024.

Road Projects

None at this time

Maintenance Activities

VDOT Area Headquarters crews completed the regular maintenance activities during the past month. For specific route activities, please contact the Charlottesville Residency Office.

Traffic Engineering

• FHWA Stop Sign Guidance (link) Note: Stop signs should not be used to control vehicle speeds, requires engineering study and must meet MUTCD warrants.

Completed studies:

None at this time

Studies under review:

ROUTE	TYPE	RECOMMENDATION	
692 Plank Road Speed Study/Through		Speed study complete. Through truck restriction	
	Truck Restriction	study complete, pending public comment period.	
Greenbrier/Hillsdale	Intersection Review	Application submitted for HSIP funding for modular	
		roundabout.	
Route 29 near North Garden Lane	Pavement Grade Review	Application submitted for HSIP funding for High	
		Friction Surface Treatment.	

Route 22 from Route 231 to Louisa County	Speed Study	Speed data collection scheduled for week of January 8 th (to avoid any atypical results from holidays).
Harrison Ave, Scottsville	Stop Bar Installation	Under Review
Route 20 North of Warren Street	Guardrail Assessment	Under Review
Buck Road	Speed Review	Under Review

Resurfacing Map link to VDOT's public website

Schedule	Plant Mix		Surface Treatment		Latex Modified	
	Miles	Cost/Estimate	Miles	Cost/Estimate	Miles	Cost/Estimate
2021	17.25	\$2,717,392.12	22.4	\$567,749.49	0	0
2022	6.25	\$1,444,833.16	21.05	\$506,893.08	0	0
2023	11	\$2,697,822.85	24.53	\$887,960.59	7.81	\$813,906.86
2024	31.14	\$7,642,461.87	10.42	\$466,721.83	2.04	\$157,509.70

Updated BOS Manual

https://www.virginiadot.org/business/resources/local_assistance/BOS_manual.pdf

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