

Culpeper District Albemarle County Monthly Report March 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	Public Hearing	Limited Access Change	Winter 24-25		
Rte. 29 Shared Use Path	Design Approval	Right of Way	Fall 2025		
Rte. 250/ Rte. 20 Intersection Improvements Rte. 250 E Corridor Improvements	Survey	Scope	Spring 2027		
5 th Street Hub and Trails	Public Hearing	Design Approval	Spring 2026		
State of Good Repair (funding designated to address structurally deficient bridges)					
Rte. 601, Superstructure Replacement, Old Ivy Road over Rte. 29 Project Details	Preliminary Advertisement Conference	Advertisement	May 2024		
Rte. 680 Browns Gap Turnpike Bridge Replacement over Lickinghole Creek	Preliminary Engineering	Scope	June 2025		

Route 29 Solutions Project Details

PROJECT	STATUS		
LIC 20/Lludroulin	Utility relocations and drainage installations ongoing, major construction		
US 29/Hydraulic	to begin in late 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 completion April 2024.		
Rte. 20/649 Roundabout	Complete		

Design-Build #2

PROJECT	STATUS			
John Warner Parkway/ Rio Road Roundabout				
Belvedere Green T	Scoping & preliminary engineering underway. Survey complete. Public Hearings complete. Proposed issued to			
Route 53/ Route 20 Roundabout				
5 th Street/ Old Lynchburg Road Roundabout	Public Hearings complete. Request For Proposal issued to shortlisted offerors. Anticipated Award in May 2024.			
Route 240/250 Roundabout	3 Iornisted offerors. Arthopated Award III May 2024.			

Rural Rustics

ROUTE	STATUS	
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 Construction started November 6th. Temporary traffic signals were installed at the intersection with Route 20 due to the proximity of the bridge to the intersection. Route 20 and Route 708 are reduced to one lane in the work zone. Expected completion December 2024.
- Route 641 Frays Mill Road Bridge Replacement over Marsh Run Construction started January 2nd. The road is closed at Route 743 Advance Mills Road. Expected completion date December 2024.
- Route 671 Ballards Mill Road Upcoming project for bridge superstructure replacement. The road will be
 closed for the duration of the project. Expected start date mid-April 2024. Expected completion date mid-May
 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 Truck Restriction	Through truck restriction study complete, public comment period closed on February 20th. Package being prepared to send to Central Office.
Greenbrier/Hillsdale	Intersection Review	Application submitted for HSIP funding for modular roundabout.
Route 22 from Route 231 to Louisa County	Speed Study	Speed Study results in recommendation to lower the speed limit to 50 MPH.

Route 20 North of Warren Street	Guardrail Assessment	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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