

Culpeper District Albemarle County Monthly Report May 2024

County Mileage

INTERSTATE	PRIMARY	SECONDARY		TOTAL
124.8	382.83	Hard Surface	Gravel	2,298.7
		1,629.47	161.52	

Preliminary Engineering

PROJECT	LAST MILESTONE NEXT MILESTONE		AD DATE		
Connector Road from Berkmar Dr. To Airport Rd	Finalize Funding	Plan updates & Public Hearing Preparation	TBD		
I-64 Exit 107 Park and Ride	Public Hearing Limited Access Change		Spring 2025		
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	Public Hearing	June 2025		

Route 29 Solutions Project Details

PROJECT	STATUS		
US 29/Hydraulic	Utility relocations and drainage installations ongoing, temporary signal installed at Hydraulic/Hillsdale intersection. Anticipated closure of		
, , , , , , , , ,	Hydraulic/Hillsdale intersection in July for major roundabout construction.		

Albemarle County Design-Build Project Details

PROJECT	STATUS
Exit 124 (Interstate 64) Diverging Diamond	Complete
Interchange	Complete
Rte.151/250 Roundabout	Complete
Rte. 20/649 Roundabout	Complete

Albemarle County Design-Build #2 Project Details

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		
5 th Street/ Old Lynchburg Road Roundabout	shortlisted offerors. Anticipated Award in Summer 2024.		
Route 240/250 Roundabout			

Rural Rustics

ROUTE	STATUS
Route 721 Old Dominion Road	Construction to begin Spring 2024
Route 745 Arrowhead Valley Road	Complete
Route 795 Blenheim Road	Complete

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.
- Route 671 Davis Shop Road Bridge Replacement over Buck Mountain Creek. Construction will start April 29th. Detour will route from Markwood Rd to Buck Mountain Rd to Free Union Rd and end at other end of Davis Shop Rd. Expected completion date June 6, 2024.

Road Projects

• Route 29 in the vicinity of North Garden Lane: Milling and paving to correct irregularities in the pavement slope. Tentative early May.

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	88 comments received on Through Truck Restriction (counting multiple comments from the same person as 1 comment). Package sent to Central Office for review & action on 4/15/24.

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

Carrie Shepheard Resident Engineer VDOT Charlottesville Residency 434-293-0011