

Culpeper District Albemarle County Monthly Report June 2024

County Mileage

INTERSTATE	PRIMARY	SECONDARY		TOTAL
124.8	382.83	Hard Surface	Gravel	2.298.7
124.0	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	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	
Rte. 743 (Hydraulic Rd) & District Ave/Cedar Hill Rd	Survey	Citizen information meeting June 4 ^{th,} Holiday Inn University Area	Summer 2025	
State of Good Repair (funding designated to address structurally deficient bridges)				
Rte. 601, Superstructure Replacement, Old Ivy Road over Rte. 29 <u>Project Details</u>	Preliminary Advertisement Conference	Advertisement	May 2024	
Rte. 680 Browns Gap Turnpike Bridge Replacement over Lickinghole Creek	Preliminary Engineering	Public Hearing, June 10 th , Brownsville Elementary School	March 2027	

Route 29 Solutions Project Details

PROJECT STATUS		
	Utility relocations and drainage installations ongoing, temporary signal	
LIC 20/Livednoville	installed at Hydraulic/Hillsdale intersection. Forty-five-day closure of	
US 29/Hydraulic	Hydraulic/Hillsdale intersection begins on July 8th for major roundabout	
	construction. Utility relocations underway for the pedestrian bridge.	

Albemarle County Design-Build #2 Project Details

PROJECT	STATUS		
John Warner Parkway/ Rio Road Roundabout			
Belvedere Green T	Scoping & preliminary engineering underway. Survey complete.		
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 Summer 2024.		
Route 240/250 Roundabout	oneralisted energies, analysis of Award in Cultimor 2021.		

Rural Rustics

ROUTE	STATUS
Route 721 Old Dominion Road	Construction Underway
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 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. Expect to be completed June $3^{rd} - 7^{th}$.

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	88 comments received on Through Truck Restriction
	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

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