

Culpeper District Albemarle County Monthly Report July 2024

County Mileage

INTERSTATE	PRIMARY	SECONDARY		TOTAL
124.8	382.83	Hard Surface	Gravel	2.298.7
124.0	502.05	1,629.47	161.52	

Preliminary Engineering

PROJECT	LAST MILESTONE	ST MILESTONE NEXT MILESTONE	
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	Right of Way	Final Plan Design	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 des	ignated to address stru	cturally deficient bridges)	
Rte. 601, Superstructure Replacement, Old Ivy Road over Rte. 29 Project Details	Advertised	Construction	May 2024
Rte. 680 Browns Gap Turnpike Bridge Replacement over Lickinghole Creek	Public Hearing	Design Approval	March 2027

Hydraulic Bundle Project Details

PROJECT	STATUS		
US 29/Hydraulic	Utility relocations and drainage installations ongoing, temporary signal installed at Hydraulic/Hillsdale intersection. Thirty-five-day closure of 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	Draiget Asserted June 19, 2024 Viskoff Monting planned		
Route 53/ Route 20 Roundabout	Project Awarded June 18, 2024. Kickoff Meeting planne for July 2, 2024.		
5th Street/ Old Lynchburg Road Roundabout	1 101 July 2, 2024.		
Route 240/250 Roundabout			

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 810 Boonesville Road Replacing Superstructures and reconstructing the top of the abutments –
 Construction started June 24th. A message board was activated at the Bridge on June 10th providing notice of
 the closing date and projected opening date. Roadway will be closed to all vehicular, cyclist and pedestrian's
 traffic. There will be a detour in place to guide traffic around this closing. Estimated completion date is August
 20, 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	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

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