

Culpeper District Albemarie County Monthly Report September 2024

County Mileage

124.8	PRIMARY	SECONDARY		TOTAL
	382.83	Hard Surface	Gravel	2.298.7
	302.00	1,629.47	161.52	2,250.7

Preliminary Engineering

PROJECT	LAST MILESTONE	NEXT MILESTONE	AD DATE
Connector Road from Berkmar Dr. To Airport Rd	Finalize Funding	Plan updates & Public Hearing Preparation (November)	Summer 2026
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
5th Street Hub and Trails	Public Hearing	Design Approval Spring 20	
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	Re-advertised due to high bid	Late Summer/Fall
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	Removing left turns from Hydraulic Road to US 29 night of August 25th as
	construction activities on 29/Hydraulic intersection begin. Construction of
Es =	ramps for the pedestrian bridge underway.

Albemarle County Design-Build #2 Project Details

PROJECT	STATUS		
John Warner Parkway/ Rio Road			
Roundabout			
Belvedere Green T	Project Awarded June 18, 2024. Geotechnical activities underway. Right of Way Plans under development.		
Route 53/ Route 20 Roundabout			
5th Street/ Old Lynchburg Road			
Roundabout			
Route 240/250 Roundabout			
	2000 - 100		

Albemarle County Design-Build #3 Project Details

PROJECT	STATUS		
Rte. 743 (Hydraulic Rd) & District			
Ave/Cedar Hill Rd	Public Hearing early 2025.		
US 29/Fontaine Avenue Interchange	Design-Build Request for Qualifications, February 2025.		
Improvements			

Rural Rustics

ROUTE	STATUS
Route 721 Old Dominion Road	Construction Complete
Route 697 Sutherland Road	Under Construction
Route 805 Henderson Lane	Pending Construction
Route 713 Glendower Road Phase I & II	Preliminary Engineering

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.

Road Projects

- Afton Mountain Warning system installation in progress. Estimated completion date January 9, 2025.
- Route 240 Turn Lane Extension at Route 250 Complete

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
656 Georgetown Road	Truck Restriction Signage Review	Under Review. Vegetation has been cleared
674 Sugar Ridge Road	Sign Review	Remove "End 30"
729 Milton Road	Curve Warning Signs Review between Gables Run & West of Milton & N Milton intersection	Under Review
692 Plank Road	All-way Stop Review	Not warranted. Sight distance is met.
20 Stoney Point Road	Speed & Signage Review	In Progress

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