



Culpeper District Albemarle County Monthly Report February 2023

County Mileage

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

[Link to Smart Scale Information](#)

[Link to Smart Scale Projects](#)



Preliminary Engineering

PROJECT	LAST MILESTONE	NEXT MILESTONE	AD DATE
Route 240/250 Roundabout – Project Details	RW	Advertisement	Fall 2023
Connector Road from Berkmar Dr. To Airport Rd	Survey	Scope	Winter 2024
I-64 Exit 107 Park and Ride	Survey	Scope	Fall 2024
Rte. 29 Shared Use Path	Survey	Scope	Winter 2025
Rte. 250/ Rte. 20 Intersection Improvements Rte. 250 E Corridor Improvements	Survey	Scope	Fall 2026
5 th Street Hub and Trails	PE	Scope	Fall 2025
State of Good Repair (funding designated to address structurally deficient bridges)			
Rte. 708 Bridge Repair or Replacement over N.F. Hardware	PAC	Advertisement	April 2023
Rte. 667, Bridge Replacement over Piney Creek Project Details	Advertisement	Award	November 2022
Rte. 601, Superstructure Replacement, Old Ivy Road over Rte. 29 Project Details	FI	RW	January 2024
Rte. 641, Bridge Replacement over Marsh Run	RW	PAC	October 2023
Rte. 680 Browns Gap Turnpike Bridge Replacement over Lickinghole Creek	PE	Scope	June 2025

*P/FI – Preliminary/ Field Inspection

*PAC – Preliminary Advertisement Conference

Route 29 Solutions [Project Details](#)

PROJECT	STATUS
US 29/Hydraulic	Price proposals due March 1, 2023 CTB Award anticipated by April 19, 2023

Albemarle County Design-Build [Project Details](#)

PROJECT	STATUS
Exit 124 (Interstate 64) Diverging Diamond Interchange	Under construction. Expected completion Spring 2023. Traffic shift to DDI configuration complete.
Rte. 151/250 Roundabout	Under construction. Expected completion February 2023. Traffic shift to roundabout configuration complete.
Rte. 20/649 Roundabout	Substantial Completion, final punch list items in progress.

Design-Build #2

PROJECT	STATUS
John Warner Parkway/ Rio Road Roundabout	Survey underway. Preparing for Scoping.
Route 53/ Route 20 Roundabout	
5 th Street/ Old Lynchburg Road Roundabout	
Route 29 and Fontaine Avenue Interchange	Design engineering expected to begin late 2023, with advertisement expected late 2024.

Rural Rustics

ROUTE	FUNDING YEAR	STATUS
Route 633 Cove Garden Road	FY23	Construction ongoing

Construction Activities

Bridge Projects

- None at this time.

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:

Route	Type	Recommendation
I64/29N	Safety Study	Rumble strips and actuated flashing beacons for the NB Route 29 approach under construction.
250/1815 Old Trail	Pavement Markings	Crosswalk markings to be installed.
1815 Old Trail @Bishop Gate Ln.	Pavement Markings	Mid-block crosswalk and ADA ramps to be installed.

Studies under review:

Route	Type	Recommendation
Route 240 at Music City Today and Starr Hill Brewery	Pedestrian Crossing	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
2020	22.89	\$3,906,461	0.45	\$68,399	12.87	\$564,449
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	15.62	\$813,906.86

Updated BOS Manual

https://www.virginiadot.org/business/resources/local_assistance/BOS_manual.pdf

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