

Culpeper District Albemarle County Monthly Report January 2023

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	2,298.7

<u>Link to Smart Scale Information</u> <u>Link to Smart Scale Projects</u>



Preliminary Engineering

PROJECT	LAST MILESTONE	NEXT MILESTONE	AD DATE		
Route 240/250 Roundabout – Project Details	RW Submittal	Advertisement	Fall 2023		
Connector Road from Berkmar Dr. To Airport Rd	Survey	Scoping	Winter 2024		
I-64 Exit 107 Park and Ride	Survey	Scoping	January 2025		
Rte. 29 Shared Use Path	Survey	Scoping	April 2025		
Rte. 250/ Rte. 20 Intersection Improvements Rte. 250 E Corridor Improvements	Authorize preliminary engineering	Preliminary design	Fall 2026		
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	October 2024		

^{*}P/FI – Preliminary/ Field Inspection

^{*}PAC – Preliminary Advertisement Conference

Route 29 Solutions Project Details

PROJECT	STATUS		
	Technical proposals due January 17, 2023 Price proposals due February 22, 2023		
US 29/Hydraulic			
	CTB Award anticipated by April 19, 2023		

Albemarle County Design-Build Project Details

PROJECT	STATUS		
Exit 124 (Interstate 64) Diverging Diamond	Under construction. Expected completion Spring 2023.		
Interchange	Traffic shift to DDI configuration complete.		
Dts 454/050 Devendels out	Under construction. Expected completion February 2023.		
Rte.151/250 Roundabout	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		
Route 53/ Route 20 Roundabout	Survey underway. Preparing for Scoping.	
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

 Route 689 Burchs Creek Road – Road closed on October 11th for bridge replacement. A detour is in place. The road is scheduled to reopen on December 16th. COMPLETED

Road Projects

- County Safety Improvement and Operations
 - Completed Incidental Concrete Repairs
 - Old Brook and Wildmere Sidewalk
 - Lewis and Clark Drive Curb and Gutter
 - Courthouse Court/Pebble Hill Curb and Gutter and DI

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	Туре	Recommendation
I64/29N	Safety Study	Rumble strips and actuated flashing beacons for
		the NB Route 29 approach to be installed.
1112 Mountainwood Road	Pavement Markings (Centerline)	Roadway meets requirements. Complete.
6/20 Valley Street	Safety	Remove two on street parking spaces at the intersections of Bird Street and Valley Street and West Main Street and Valley Street. Complete.
240 at Crozet Artesian Depot	Safety	New double-sided pedestrian signs to be installed at crosswalk. Complete.
250/1815 Old Trail	Pavement Markings	Crosswalk markings to be installed.

Studies under review:

None at this time.

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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