



Culpeper District Albemarle County Monthly Report May 2020

County Mileage

INTERSTATE	PRIMARY	SECONDARY	FRONTAGE ROADS	TOTAL
124.8	382.83	1,783.71	7.28	2,298.62

SmartScale Round 4 Key Dates:

- December 4, 2019, Project Development Workshop
- March 1 - April 1, 2020, Pre-application Deadline
- August 3, 2020, Application Deadline



Preliminary Engineering

PROJECT	LAST MILESTONE	NEXT MILESTONE	AD DATE
Route 240/250 Roundabout – Project Details	Field Inspection October 2019	Right of Way Plan Approval	November 10, 2020
Route 240 Bridge Rehabilitation over Lickinghole Creek Project Details	Field Inspection October 2019	*PAC	Spring 2022
Bike and Pedestrian Enhancements, various locations	*PAC	Re-advertise	TBD
Route 726, Bridge Replacement over Totter Creek Project Details	AD	Bids	March 2020
Rte. 708 Bridge Repair or Replacement over N.F. Hardware	Scope	PFI	TBD
Rte. 641, Bridge Replacement over Marsh Run	*PFI	Public Hearing	TBD
Rte. 667, Bridge Replacement over Piney Creek Project Details	Public Hearing	Field Inspection	TBD
Rte. 702, Bridge Replacement over Morey Creek Project Details	Field Inspection	RW	TBD
Rte. 601, Superstructure Replacement, Old Ivy Road over Rte. 29	Public Hearing	Field Inspection	TBD
Connector Road from Berkmar Dr. To Airport Rd	--	Authorize PE	Fall 2023

*PFI – Preliminary Field Inspection

*PAC – Preliminary Advertisement Conference

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

PROJECT	LAST MILESTONE	NEXT MILESTONE	Anticipated Construction Start
Rte. 151/250 Roundabout	Notice to Proceed August 2019	Right of Way Plan Approval	Summer 2021
Rte. 20/649 Roundabout	Notice to Proceed August 2019	Right of Way Plan Approval	Summer 2021

Exit 124 (Interstate 64) Diverging Diamond Interchange	Notice to Proceed August 2019	Right of Way Plan Approval	Winter 20/21
Connector Road Between Rio Mills and Berkmar Dr. Extended	Received 60% Design Submittal	Right of Way Plan Approval	Fall 2020
Exit 118 US29 SB / I-64EB Improvements, DLT, Elim. Ramp	Received 60% Design Submittal	Construction Plan Approval	Summer 2020
US29 NB Fontaine Ave. Ramp Improvement	Received 60% Design Submittal	Construction Plan Approval	Fall 2020

Route 29 Solutions [Project Details](#)

PROJECT	LAST MILESTONE	NEXT MILESTONE	COMPLETION DATE
Automated Traffic Signal Performance Metrics (ATSPM)	Angus signal in VDOT operation, others to follow	Develop agreements with City to operate other signals	TBD
Hydraulic/Hillsdale South	SMART SCALE Scoring	Further studies to develop revised concept	Spring 2020

Rural Rustics

ROUTE	FUNDING YEAR	STATUS
Route 824 Patterson Mill Lane	FY19	State forces work underway.
Route 712 Coles Rolling Road Phase 1	FY20	State forces work to begin spring 2020.
Route 712 Coles Rolling Road Phase 2	FY21	Scoping
Route 784 Burnt Hill Road	FY21	Scope July 2020

Construction Activities

Bridge Projects

- **Route 640 Gilbert's Station Road – Bridge Repair** – State forces anticipated to begin work summer 2020. May be delayed due to delay in getting RR clearance.

Road Projects

- **County Safety Improvement and Operations**
 - Route 29/Hydraulic – Materials have been ordered.
 - Route 743 Earlysville Road – Permanent post-mounted radar feedback signs to be installed. VDOT has initiated task order with contractor to schedule the work.
 - Route 660 Reas Ford Road – Solar LED stop sign has been installed.

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.
- **Route 656 Georgetown Road crosswalk lighting to be repaired.**

Completed studies:

Route	Type	Recommendation
601 Free Union Rd bridge over Branch Piney Creek	Sign Review	Sign Plan Complete, pending installation.
627 Porters Rd	Sign Review	Complete, Stop Ahead signs installed
20 (3244 Scottsville Rd.)	Sign Review	Complete, Chevron Curve signs installed.

Studies under review

Route	Type	Comments
Pantops Mountain Rd/250	Phasing analysis	Yellow flashing arrow

29 & South Hollymead	Phasing analysis	Yellow flashing arrow
250/601/855 Old Ivy Exit Ramp	Intersection Review	Study ongoing, reviewed with county 1/22/2020
29 from Hydraulic to Greenbrier Dr.	Sign Review	Pending
1427 Hillsdale and 866 Greenbrier	Intersection Review	Traffic Calming, ongoing
631 5 th Street/Old Lynchburg Road	STARS Study	Being coordinated by the county
676 Owensville Rd	Truck restriction	Truck Restriction exceptions not allowed for code section 46.2-809, VDOT review county goals
743 Earlysville Rd/660 Reas Ford Rd	Mini-Roundabout	VDOT recommends SSYP project/study to further scope, define ROW limits and refine solution/cost estimate
1571 Lewis and Clark Blvd.	Sign Review	Sign Clutter Review pending

Resurfacing [Map link to VDOT's public website](#)

Schedule	Plant Mix		Surface Treatment		Latex Modified		Slurry	
	Miles	Cost/Estimate	Miles	Cost/Estimate	Miles	Cost/Estimate	Miles	Cost/Estimate
2017	49.13	\$9,046,891	29.65	\$387,315	0	0	6.6	\$175,259
2018	41.7	\$6,607,024	25.55	\$133,963	0	0	1.88	\$73,524
2019	26.6	\$5,456,481	18.55	\$299,708	0	0	0	0
2020	22.89	\$3,906,461	0.45	\$68,399	12.87	\$564,449	0	0

Land Use

- Brookhill Development (Route 29)
 - Polo Grounds Improvement
 - Approximately two miles of internal subdivision streets
 - Connection to Ashwood Blvd.
- Lewis and Clark Ext. (Route 29)
 - UVA Foundation schedule completion date is ongoing.
 - Detour will be needed for intersection reconstruction
- North Pointe (Route 29)
 - Median work has begun; expect nightly lane closures through May 2020.
 - Spring/Summer/Fall 2020
 - Three major entrances along 29
 - Signalized RCUT at Lewis and Clark with plans approved
- Rivanna Village Phase 2 (Route 250)
 - Spring/Summer/Fall 2020/1

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.

Updated BOS Manual

http://www.virginiadot.org/business/resources/local_assistance/BOSmanual.pdf

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