

Culpeper District Albemarle County Monthly Report January 2020

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 151/250 Roundabout			
<u>Project Details</u>			
Route 20/649 Intersection	Notice to Proceed	Right of Way Plan Approval	
Improvement Project Details Exit 124 (Interstate 64) Project			
Details			
Connector Road Between Rio Mills	August 2019		
and Berkmar Dr. Extended Project			
<u>Details</u>			
Exit 118 US29 SB / I-64EB			
Improvements Project Details Exit 118 I-64 WB / US29 NB			
Improvement Project Details			
Route 240/250 Roundabout –	Field Inspection	Right of Way Plan	
Project Details	October 2019	Approval	November 10, 2020
Route 240 Bridge Rehabilitation	Field Inspection		
over Lickinghole Creek Project	October 2019	PAC	Spring 2022
Details Bike and Pedestrian	Due Adventisement		
Enhancements	Pre Advertisement Conference	Re-advertise	TBD
Route 726, Bridge Replacement			
over Totier Creek Project Details	Right of Way	*PAC	TBD
Rte. 708 Bridge Repair or	Authorize PE	Scope	TBD
Replacement over N.F. Hardware			
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	Public Hearing	Field Inspection	TBD
over Morey Creek Project Details		•	
Rte. 601, Superstructure	Scope/PFI	Public Hearing	TBD
Replacement, Old Ivy Road over Rte. 29			
1110. 20			

^{*}PFI – Preliminary Field Inspection

^{*}PAC – Preliminary Advertisement Conference

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 to begin in January 2020.
Route 712 Coles Rolling Road Phase 1	FY20	State forces work to begin spring 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.
- Rte. 606 Dickerson Road Truss Replacement State Forces work has begun. Road will be closed until approximately late December 2019.
- **I64 E&WBL over Rte. 20 & I64 EBL over Rte. 29 Latex Overlay –** Contractor began lane closures on August 16, 2019 and multiple weekends afterwards.

Road Projects

- Route 53 Slope Stabilization Complete.
- County Safety Improvement and Operations
 - o Route 29/Hydraulic Materials have been ordered.
 - Route 743 Earlysville Road Temporary radar feedback signs to be installed.

Traffic Engineering

Completed studies:

Route	Туре	Recommendation
22/250	Left turn restriction	Delineator install pending
635 Miller School Rd	Truck restriction	Truck Restriction has been approved by Central Office
691 Ortman Rd.	Speed study	Complete, extend 40pmh speed zone
676 Owensville Rd.	Truck restriction	Truck Restriction exceptions not allowed for code section 46.2-809
637 Dick Woods Road	Rural Rustic	Study Complete, pending 35mph sign installation
1403 (Berkmar Dr.) & 1398 (Greenfield Ter.)	Sign Review	Complete, "Do Not Block Intersection" sign to be installed

Studies under review

Route	Туре	Comments
Pantops Mountain Rd/250	Phasing analysis	Yellow flashing arrow
29 & South Hollymead	Phasing analysis	Yellow flashing arrow
250/601/855	Intersection Review	Pending

Maintenance Activities

VDOT Area Headquarters crews completed the following activities during the past month. For specific route activities, please contact the Charlottesville Residency Office.

- Culverts replaced on 5 secondary routes
- Debris removed on 2 primary routes and 5 secondary routes
- Drainage repairs made on 1 primary route and 15 secondary routes
- Machining on 30 NHS secondary routes
- Patching along 1 primary route and 16 secondary routes
- Trimming on 1 primary routes and 12 secondary routes

Updated BOS Manual

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

Alan Saunders, P.E. Resident Engineer VDOT Charlottesville Residency 434-293-0011