

## Culpeper District

### Albemarle County Monthly Report

### November 2019

#### Preliminary Engineering

PROJECT	LAST MILESTONE	NEXT MILESTONE	AD DATE
Route 151/250 Roundabout <a href="#">Smart Scale Project Details</a>	Notice to Proceed August 2019	Right of Way Plan Approval	
Route 20/649 Intersection Improvement <a href="#">Smart Scale Project Details</a>			
Exit 124 (Interstate 64) <a href="#">Smart Scale Project Details</a>			
Connector Road Between Rio Mills and Berkmar Dr. Extended <a href="#">Smart Scale Project Details</a>			
Exit 118 US29 SB / I-64EB Improvements – <a href="#">HSIP Application</a>			
Exit 118 I-64 WB / US29 NB Improvement <a href="#">Smart Scale Project Details</a>			
Route 240/250 Roundabout – <a href="#">HSIP Application</a>	Field Inspection Fall/Winter 2019	Right of Way Plan Approval	November 10, 2020
Route 240 Bridge Rehabilitation over Lickinghole Creek <a href="#">Project Details</a>	Field Inspection October 2019	PAC	Spring 2022
Bike and Pedestrian Enhancements	Pre Advertisement Conference	Re-advertise	TBD
Route 726, Bridge Replacement over Totier Creek <a href="#">Project Details</a>	Right of Way	*PAC	TBD
Rte. 708 Bridge Repair or Replacement over N.F. Hardware	Authorize PE	Scope	TBD
Rte.641, Bridge Replacement over Marsh Run	*PFI	Public Hearing	TBD
Rte. 667, Bridge Replacement over Piney Creek	Public Hearing	Field Inspection	TBD
Rte. 702, Bridge Replacement over Morey Creek	Public Hearing	Field Inspection	TBD
Rte. 601, Superstructure Replacement, Old Ivy Road over Rte. 29	Stage 1 Plans	Scope/PFI	TBD

\*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	CTB Approval*	Spring 2019

\*Not recommended for funding

## Rural Rustics

ROUTE	FUNDING YEAR	STATUS
Route 824 Patterson Mill Lane	FY19	State forces work to begin fall 2019.
Route 712 Coles Rolling Road Phase 1	FY20	State forces work to begin fall 2019.

## 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 for until approximately late November 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 637 Dick Woods Road – Rural Rustic** – Paving is underway.
- **Route 712 North Garden Lane – Rural Rustic** – State forces work is underway. Crews are currently replacing cross pipes.
- **Resurfacing Projects** – Plant Mix, Slurry Seal and Surface Treatment [Map View](#)
- **County Safety Improvement and Operations**
  - Route 29 South – Increase the capacity for south bound traffic on Route 29 at Route 649 Airport Road and Route 1721 Timberwood Boulevard. Awaiting final surface overlay, pavement markings and signal modification.
  - Route 29/Hydraulic – Intersection operation improvements.

## Traffic Engineering

### Completed studies:

Route	Type	Recommendation
22/250	Left turn restriction	Delineator install pending
643 Polo Grounds Rd	Truck restriction	Signs have been installed
1407 Inglewood & Bennington	Pavement Marking	Stop bar install complete
635 Miller School Rd	Truck restriction	Truck Restriction has been approved by Central Office
731 Keswick Drive	Rural Rustic	Complete
631 Rio Rd.	Sign Review	Pending Sign Installation
20 Monticello Ave.	Sign Review	Install No U-Turn Sign at Exit 121 Median, Complete
692 Plank Rd.	Sign Review	Pending Sign Installation
691 Ortman Rd.	Speed study	Complete, Pending Sign install
676 Woodlands Rd.	Sign Review	Complete, Pending Chevron install
710 Taylors Gap Rd.	Speed Sign Review	Complete
676 Owensville Rd.	Truck restriction	Truck Restriction exceptions not allowed for code section 46.2-809

### Studies under review

Route	Type	Comments
Pantops Mountain Rd/250	Phasing analysis	Left turn
29 & South Hollymead	Phasing analysis	Left turn
Sugar Hollow Road	Safety Study	

### **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 2 secondary routes
- Drainage repairs made on 1 primary route and 6 secondary routes
- Dust control applied to 3 NHS routes
- Machining on 15 NHS secondary routes
- Patching along 12 secondary routes
- Shoulders repaired on 2 secondary routes
- Tree removal on 5 secondary routes
- Trimming on 2 primary routes and 6 secondary routes

### **Updated BOS Manual**

[http://www.virginiadot.org/business/resources/local\\_assistance/BOSmanual.pdf](http://www.virginiadot.org/business/resources/local_assistance/BOSmanual.pdf)

Joel DeNunzio, P.E.  
Resident Engineer  
VDOT Charlottesville Residency  
434-293-0011