



Culpeper District
Albemarle County Monthly Report
April 2019

Preliminary Engineering

PROJECT	LAST MILESTONE	NEXT MILESTONE	AD DATE
Route 151/250 Roundabout Smart Scale Project Details	Design Bid RFP* November 27, 2018	Receipt of Technical Proposals April 23, 2019	CTB Award June 19, 2019
Route 20/649 Intersection Improvement Smart Scale Project Details			
Exit 124 (Interstate 64) Smart Scale Project Details			
Connector Road Between Rio Mills and Berkmar Dr. Extended Smart Scale Project Details			
Exit 118 US29 SB / I-64EB Improvements – HSIP Application			
Exit 118 I-64 WB / US29 NB Improvement Smart Scale Project Details			
Route 240/250 Roundabout – HSIP Application	PFI December 12, 2018	Public Hearing May 2019	Field Inspection Fall 2019
Route 240 Bridge Rehabilitation over Lickinghole Creek Project Details		Public Hearing April 17, 2019	Spring 2022
Bike and Pedestrian Enhancements	Pre Advertisement Conference	Re-advertise	TBD
Route 726, Bridge Replacement over Totier Creek Project Details	Field Inspection	Right of Way	May 2022

*Request for Proposal

Route 29 Solutions

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

Construction Activities

Route 29 Solutions [Project Details](#)

- The ATSPM work is complete. VDOT has coordinated with the City and County to abandon installation of the adaptive system and instead focus on a performance metrics based system. The City and VDOT are developing an agreement where VDOT will take over operations and maintenance on five signals near the City/County line to ensure continuity of operations across municipal boundaries. The City and VDOT held another coordination meeting on May 3rd to discuss 4 alternative plans for operations and maintenance responsibilities. The performance metric based system is already in operation along the Route 29 corridor in the County. VDOT has taken over operations of the signal at Route 29 and Angus and will be taking over additional signals this year.
- The Hydraulic/Hillsdale South study is complete. The final HPAP meeting was held on July 19, 2018. The SMART SCALE applications were completed by the August deadline. The applications were scored and results were made available last month. None of the three applications were recommended for funding.

Bridge Projects

- **Route 640 Gilbert's Station Road – Bridge Repair** – State forces anticipated to begin work in March 2019. May be delayed due to delay in getting RR clearance.
- **Rte. 810 Blackwell's Hollow Road – Superstructure Replacement** – State forces work anticipated to begin in summer 2019.

Road Projects

- **Route 731 Keswick Road – Rural Rustic** – To be completed in spring 2019.
- **Signal rebuild** – Route 743 and Route 657/1455 – Work will include reducing the number of signal poles within the intersection, updating existing signals and improving pedestrian facilities.

Traffic Engineering

Completed studies:

- **Route 738 Morgantown Road**
Speed study complete. Pending sign installation.
- **Route 1177 Dunlora Drive & Route 1705 Loring Drive**
Temporary truck restriction complete. Sent to Richmond for review.
- **Route 1270 Redfield Road**
Signage review complete. Pending sign installation.
- **Route 1393 Waylands Grant Drive**
Signage review complete. Pending sign installation.
- **Route 1452 Westfield Road**
Signage review complete. Pending no parking sign installation.
- **Route 1755 Lockwood Drive & Route 1756 Livingston Drive SSAR Speed Study**
Speed Study complete. Pending sign installation.
- **Route 1782 Bistlecone Lane**
Handicapped Pedestrian Sign Complete.
- **Route 2500 John Warner Pkwy**
Installation of stick delimiters complete.
- **Estes Park Subdivision SSAR**
Speed zone review complete.

Studies under review

- **Route 626 Langhorne Road**
Signage Review complete. Pending sign installation.
- **Route 685 Miller School Road & Route 676 Ownensville Road**
Through Truck Restriction sent to Charlottesville Residency for public advertisement.
- **Route 743 Hydraulic & Earlysville**
Pavement marking under review.
- **Route 1090 Lego Drive**
Residential speed zone review.

- **Route 1250 Park Ridge Drive SSAR**
Speed zone review in progress.
- **Dunlora Subdivision SSAR**
Speed zone review in progress.

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 1 primary route and 3 secondary routes
- Debris removal on 4 primary routes and 5 secondary routes
- Drainage repairs made on 1 primary route and 12 secondary routes
- Machining on 26 NHS secondary routes
- Patching along 3 primary routes and 13 secondary routes
- Trash removal on 9 secondary routes
- Trimming on 2 primary routes and 2 secondary routes
- Snow removal operations

Updated BOS Manual

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

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