



Culpeper District
Albemarle County Monthly Report
July 2015

Preliminary Engineering

PROJECT	LAST MILESTONE	NEXT MILESTONE	AD DATE
Route 250, Bridge replacement over Little Ivy Creek	Preliminary Design	Public Hearing	January 2016
Route 643 – Reconstruction	--	Project Scoping – 2015	January 2018
Route 606 – Dickerson Rd. over North Fork of Rivanna River	--	Preliminary Design	January 2020
Route 731 Keswick Road – Unpaved Road		Scoping	State Force Construction

Route 29 Solutions:

PROJECT	LAST MILESTONE	NEXT MILESTONE	AD/AWARD DATE
Route 29 and Rio Road	Review of 60% plans	ROW Authorization	February 2015 CTB Award
Route 29 Widening, Ashwood to Hollymeade Town Center	Review of 60% plans	ROW Authorization	February 2015 CTB Award
Berkmar Drive Construction	Over the shoulder review of 30% plans	Review of 60% Plans	February 2015 CTB Award
Adaptive Signals	Complete Phase I	Improvements to Woodbrook/Berkmar Signal	N/A
Hillsdale Extended	ROW Authorization	Final ROW plans	December 2015
Hillsdale South	CTB Approval	TBD P.E. Only	N/A
Hydraulic Road Grade Separated Intersection	CTB Approval	TBD	N/A

Construction Activities

Route 29 Solutions

- All Route 29 Solutions projects remain on or ahead of schedule. All design-build plan submittals and all schedule items have been achieved ahead of schedule to date.
- Utility relocation for the Rio Road GSI is underway.
- The Route 29/250 Ramp Improvement Project (Best Buy Ramp) construction is proceeding on schedule. Upcoming work includes completion of storm sewer in median of Route 29, sign installation, stormwater management basin grading, and Route 29 pavement widening to the median.
- The Project Delivery Advisory Panel held meetings on June 11th and June 25th.
- The adaptive signal phase I work is complete. Additional side-road signal improvements not associated with adaptive phase I but associated with the Route 29 Solutions project will begin in late summer; generally including the Hydraulic Road/Rio Road loop and Woodbrook at Berkmar.

Route 29/US 250 Best Buy Ramp Widening

- **Scope:** Construct retaining wall, sound wall, ramp widening, drainage and sidewalks.
- **Next Major Milestone:** Route 29 median work. Construction of ramp retaining wall.
- **Contract Completion:** May 21, 2016

McIntire Interchange 0250-104-103, PE101

- **Scope:** Construct Interchange at McIntire Road and Rte. 250
- **Next Major Milestone:** Completion of Project
- Surface Asphalt and final pavement markings have been installed. All work is now complete, with only minor punch list work remaining. Final Inspection of project is tentatively planned for end of May.
- **Contract Completion:** July 2, 2015.
Project Construction started on March 4, 2013.

Guardrail Repair GR07-967-096, N501

- **Scope:** Guardrail repairs – on call – District wide.
- **Next Major Milestone:** Contract Renewal – 3rd term
- **Contract Completion:** June 30, 2015

Dick Woods Road Bridge Over Ivy Creek (NFO) 0637-002-284,C501

- **Scope:** Bridge Replacement
- **Next Major Milestone:** Project Complete and Road is reopened.
- **Proposed Completion:** August 4, 2015

Black Cat Road Bridge Over BBRR (NFO) 0616-002-822,B674,C501

- **Scope:** Bridge Replacement and reconstruct approaches
- **Next Major Milestone:** Road is closed. Complete new bridge and approach construction.
- **Proposed Completion:** October 15, 2015

Broomley Road Bridge Over BBRR (NFO) 0677-002-823,C501,B646

- **Scope:** Bridge replacement and reconstruct approaches
- **Next Major Milestone:** Bridge is closed. Realign sanitary sewer and demolish existing bridge.
- **Contract Completion:** November 16, 2015

Route 53 Milton Road Turn Lane Project (NFO)0053-002-S33,C501

- **Scope:** Construct Turn Lane.
- **Next Major Milestone:** Contract Execution Approximately July 20, 2015
- **Contract Completion:** November 16, 2015

I-64 Bridge Over Route 637 (NFO)0064-002-899,B602

- **Scope:** Latex Overlay.
- **Next Major Milestone:** Construction Start Approximately June 13, 2015
- **Contract Completion:** October 8, 2015

Bridge Maintenance Contract (NFO)BRDG-967-240,N501

- **Scope:** Renewable On-call Bridge Maintenance
- **Next Major Milestone:** Planned start date is 7-13-15
- **Contract Completion:** August 31, 2016

Bridge Painting, I-64 Over Route 250 and Route 3 Over Route 29 0064-002-742,B608,B609,B610

- **Scope:** Bridge Painting
- **Next Major Milestone:** Contract Execution Approximately 7-20-15
- **Contract Completion:** November 27, 2015

Interstate 64 ATSMS Installation

- **Scope:** Installation of communications conduit in median from mile marker 107 (Crozet exit) to mile marker 94.
- **Next Major Milestone:** Completion September 2015.
- **Contract Completion:** September 2015

Plant Mix Asphalt Schedule (NFO)PM7A-967-F14,P401

- **Scope:** Albemarle, Louisa Counties
- **Next Major Milestone:** Projected start of night work June 14th. Routes remaining 1721 - Forest Lakes, Rte. 250 - Ednam Center to Rte. 809, Rte. 250 - Rte. 809 to Bus. 250, Rte. 302 – Stadium Pr. To Fontaine Ave.
- **Contract Completion:** November 1, 2015

Plant Mix Asphalt Schedule PM7B-967-F14, P401

- **Scope:** Albemarle, Greene, Louisa Counties
- **Next Major Milestone:** Has not yet re-started. 5 Sections of Rte. 631 will be completed this year.
- **Contract Completion:** November 1, 2015

Surface Treatment Schedule ST7A-967-F14, P401

- **Scope:** Albemarle, Greene, Fluvanna, Louisa Counties
- **Next Major Milestone:** Eradication complete. Re-start Paving June 15, 2015 simultaneously with F15 Project. Routes remaining in Albemarle County are: 600, 608, 619, 623, 640, 648, 762, and 842.
- **Contract Completion:** November 1, 2015

Plant Mix Asphalt Schedule (NFO)PM7A-967-F15,P401

- **Scope:** Culpeper, Albemarle, and Louisa Counties
- **Next Major Milestone:** NTP set for June 28, 2015. Albemarle County Routes 795, 1150, 1315, 1734, 1735, 1736, 1740, 1741, 1742, 1743, 1749, 1752 and 1753
- **Contract Completion:** December 4, 2015

Latex Modified Emulsion Treatment (NFO)LM7A-967-F15,P401

- **Scope:** Albemarle, Louisa Counties
- **Next Major Milestone:** The contract is complete and C-5'd
- **Contract Completion:** October 30, 2015

Surface Treatment Schedule ST7A-967-F15, P401

- **Scope:** Albemarle, Greene, Fluvanna, Louisa Counties
- **Next Major Milestone:** Eradication complete. Current TWLA shows no work thru June 13th.
- **Contract Completion:** October 30, 2015

(NFO) BRDG-967-241, N501

- **Scope:** Concrete deck washing
- **Next Major Milestone:** Washing to start approximately August 2015
- **Contract Completion:** October 30, 2015

Rural Rustic

- **Route 703 Pocket Lane:** Pipe replacement and adding base stone
- **Route 784 Doctors Crossing:** Waiting for environmental clearance

Traffic Engineering Studies

Completed

Route 631 at John Warner Parkway

Pavement marking review; complete – Awaiting pavement marking installation
VDOT Study Number—003-0631-20150515-006

Under Review

Route 743, Earlysville Road

Signing and safety review

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 3 primary routes and 12 secondary routes
- Drainage repairs made on 1 primary route and 7 secondary routes
- Dust control applied to 3 non-hard surface secondary routes
- Machining of non-hard surface roads has been performed on 19 secondary routes
- Mowing was completed on all primary routes and 50 secondary routes
- Patching was performed on 4 primary routes and 32 secondary routes
- Shoulder repaired along 1 primary route
- Sweeping on 12 secondary routes
- Trash removal on 1 primary routes and 1 secondary route
- Tree removal on 5 secondary routes
- Trimming along 2 primary routes and 6 secondary routes