



Culpeper District
Albemarle County Monthly Report
October 2015

Preliminary Engineering

PROJECT	LAST MILESTONE	NEXT MILESTONE	AD DATE
Route 250, Bridge replacement over Little Ivy Creek	Preliminary Design	Public Hearing	TBD
Route 643 – Reconstruction	--	Project Scoping – 2015	January 2018
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	NTP for Construction	Retaining Wall and Abutment Construction	February 2015 CTB Award
Route 29 Widening, Ashwood to Hollymeade Town Center	NTP for Construction/Receipt of Environmental Permits	Construction of median grading	February 2015 CTB Award
Berkmar Drive Construction	Notice to commence ROW acquisition	Review of 100% plans	February 2015 CTB Award
Adaptive Signals	Begin Woodbrook/Berkmar signal reconstruction	Complete Woodbrook/Berkmar Signal	N/A
Hillsdale Extended	ROW Authorization	Final ROW plans	June 2016
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. The Hillsdale Extended advertisement for construction date has been moved to June 2016 by the City but the fixed completion date of October 30, 2017 has not changed.
- Utility relocation for the **Rio Road GSI** is continuing.
- The **Route 29/250 Ramp** Improvement Project (Best Buy Ramp) construction is proceeding on schedule. Current work continues to include Route 29 median grading, construction of Ramp Retaining Wall, construction of Route 250 retaining wall. Completion date remains on or before May 21, 2016
- The **Project Delivery Advisory Panel** held meetings on September 3rd, September 17th.
- 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 have begun; generally including the Hydraulic Road/Rio Road loop and Woodbrook at Berkmar. Planning is currently underway for conduit installation for communication lines.

Bridge Projects

- **Black Cat Road** bridge over BBRR—Bridge is currently closed. Completing new bridge and approach construction. Proposed completion is October 15, 2015.
- **Broomley Road** bridge over BBRR—Bridge is currently closed. Complete substructure. Complete MSE wall. Proposed completion is November 16, 2015.
- **I-64 Bridge over Route 637**—Latex overlay east bound lane and west bound lane. Contract completion date is October 8, 2015.

Road Projects

- **Route 53**, Milton Road Turn Lane—Relocate intersection sign and grading. Contract completion is November 16, 2015.
- **Route 703 Pocket Lane** Rural Rustic—Surface treatment to be completed by the end of September.
- **Route 784 Doctors Crossing** Rural Rustic—Replacing culverts, shaping and adding base stone.
- **Interstate 64** Active Traffic Safety Management System installation from mile marker 107 (Crozet exit) to mile marker 94. Construction to be completed by November. System to be functional by January.

Resurfacing Projects

- **Surface Treatment**—Line Stripe various routes. Routes remaining for surface treatment are 640, 641, 660, 671, 675, 730, 740, 759, 769, 791, 1006, 1422, 1547, 1111, 1004 and 1616.
- **Plant Mix**—Installing stop bar on Route 302. Rte. 302 Stadium Rd. to Fontaine Ave. started 8/3/15. Rte. 631 still ongoing.

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
- **Route 684 Lanetown Road**
Speed study; complete
VDOT Study Number—003-0684-20150708-011
- **Route 29 at Route 708**
Safety review; complete
VDOT Study Number—003-0708-20150626-007
- **Route 231 Gordonsville Road**
Speed review; pending
VDOT Study Number—003-0231-20150805-011
- **Route 250 Richmond Road**
Speed review; pending law enforcement.
VDOT Study Number—003-0250-20150805-011

- **Route 240 Three Notchd Road**
Speed review; complete
VDOT Study Number—003-0240-20150805-011
- **Route 20 Stony Point Road at Route 600 Watts Passage Road**
Signing review; complete
VDOT Study Number—003-0020-20150817-010

Under Review:

- **Route 810, Dyke Road, at Simmons Gap Road**
Safety review; pending
VDOT Study Number—003-0810-20150831-007
- **Route 643 Polo Grounds Road**
Speed review; pending
VDOT Study Number—003-0643-20150902-011
- **Route 29**
Safety review; pending
VDOT Study Number—003-0029-20150914-007

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 8 secondary routes
- Debris removal on 3 primary routes and 3 secondary routes
- Drainage repairs made on 2 primary routes and 6 secondary routes
- Dust control applied to 4 non-hard surface secondary routes
- Machining of non-hard surface roads has been performed on 16 secondary routes
- Mowing on all primary routes and 69 secondary routes
- Patching was performed on 3 primary routes and 22 secondary routes
- Shoulder repaired along 2 secondary routes
- Sweeping on 3 secondary routes
- Trash removal on 1 primary route and 3 secondary routes
- Tree removal on 1 primary route and 3 secondary routes
- Trimming along 2 primary routes and 7 secondary routes
- Offender crews:
 - Debris removal on 1 primary route and 1 secondary route
 - Drainage repairs made on 1 primary route and 2 secondary routes
 - Trash removal on 6 secondary routes
 - Tree removal on 1 primary routes
 - Trimming on 3 primary routes and 15 secondary routes