



## CHARLOTTESVILLE RESIDENCY MONTHLY REPORT

SEPTEMBER 2, 2009  
MONTHLY MEETING

---

### ALBEMARLE COUNTY BOS ACTION ITEMS

#### David Slutzky

- Pedestrian Signal Installations – Installation of pedestrian signal heads at the intersections of Rio and Berkmar Roads has resumed. Work is expected to be complete in mid-September.

#### Ken Boyd

- Turn Lanes on Route 29 @ Boulders Road – The developer installing these lanes is currently working on punch list items to complete construction. Also, signal modifications will be necessary to accommodate the additional lane. Work should be completed in 45 to 60 days.
- Traffic Signal at Route 20/250- Signal technicians report that modifications have been made to this signal to allow longer green periods during lunch hours on Riverbend Drive and Route 20. Observations indicate this has been effective however some heavier volume days, such as Fridays continue to present some problems. Crews will continue to monitor this location and attempt to make adjustments as necessary.
- Pedestrian Safety at Ashwood Blvd & Powell Creek Drive – A safety study has been ongoing at the request of the Forest Lakes Homeowners Association to determine if a four-way stop and pedestrian crossings are feasible. The study has been expanded to ensure that school traffic is considered. A report is expected to be completed in September.

#### Dennis Rooker

- Broomley Road Bridge – Deck repairs for this structure are complete. Buckingham Branch replaced three (3) sections of decking. The surface was then patched and followed with a tar and gravel overlay.
- Sidewalks and Median along Rio Road – Maintenance to remove undesirable vegetation was completed August 25, 2009.
- Pedestrian Signal Installations – Installation of pedestrian signal heads at the intersections of Hydraulic and Commonwealth Roads along with upgrades at Hydraulic and Georgetown Road has resumed. Work is expected to be complete in mid-September.

#### Ann Mallek

- Bridge over Jacob's Run - A review of the timber deck on this structure has been completed and no immediate hazards were found. A major rehabilitation of the super structure is in the early planning stages.
- Drainage Issue on Route 789, Buck Road – VDOT staff is still awaiting return of a signed right-of-entry from the landowner whose permission is needed to make drainage repairs.

#### Sally Thomas

- Signal Upgrades on Route 29 @ Farmington – Signal upgrades at this location are complete. Technicians are continuing to monitor this location to tweak timing. An equipment problem with the railroad crossing signals did affect timing issues earlier this month but was corrected by railroad technicians.

#### Lindsay Dorrier

- Route 726, James River Road - A request for a safety review to determine if signing for narrow road conditions has been made to Traffic Engineering.

**PRELIMINARY ENGINEERING**

**Albemarle County**

- **Route 656 Georgetown Road, 0656-002-254, C501**  
 The public hearing package has been approved. Design staff is currently focused on maintenance of traffic plans and ways to minimize travel impacts to motorists. A report on possible street lighting alternatives has been provided to county staff.
- **Route 691 Jarmans Gap Road, 0691-002-258 P101, R201, C501**  
 Twenty property appraisals have been completed. Initial offers to these landowners are expected by mid-September.

**CONSTRUCTION**

*Active Construction Projects*

0631-002-128, C502, B612, B613, B657 Grade, Drain, Asphalt, Utilities, Signals, Landscaping and Bridges

- Continue grading at north end of project.
- Continue storm drain.
- Continue sanitary sewer.
- Complete phase 2 water line tie-ins.
- Installing sheet piling at north side abutment area of proposed Rte. 631 Bridge over Norfolk Southern Railroad.
- Continue substructure work on proposed Meadowcreek Bridge.

0743-002-282, B658 Bridge and Approaches over North Fork of the Rivanna River

- Continue excavation for drilled shafts.

PM7B-002-F09, P401 Asphalt Plant Mix Schedule

- Installation of Raised Plowable Markers remains to complete entire schedule.

PM7P-002-F09, P401 Asphalt Plant Mix Schedule (ARRA Funding)

- Paving Rte. 33 beginning at Rte. 29 and progressing east.

**PLANNING, PERMITS AND LAND DEVELOPMENT**

<b>Land Development Items</b>	<b>Total This Month</b>	<b>Total This Fiscal Year</b>
Special Use Permits and Rezoning Application Review	0	0
Site Plan Reviews for new Subdivisions	1	1
New Entrance Plan Reviews	2	2
Total Permits Processed	58	58
Inspection of new Subdivision Street conducted	22	22
Inspection of new entrance conducted	127	127
Miles of Street Accepted in the State System	.62	.62

### TRAFFIC ENGINEERING

<b>Completed</b>			
<b>RTE</b>	<b>LOCATION</b>	<b>REQUEST</b>	<b>STATUS</b>
Saint George Ave (Rt 1202)	Entire Route	Traffic calming	Preliminary Report finalized. Speed data did not meet the warrant for physical traffic calming improvements.
South Pantops Drive (Rt 1140)	Between Carriage Hill Apartments and Riverbend Drive	Request to review pedestrian accommodations meet the minimum ADA accessibility requirements	Improvements have been completed.
<b>Being reviewed</b>			
<b>RTE</b>	<b>LOCATION</b>	<b>REQUEST</b>	<b>STATUS</b>
Intersection of Rio and Hydraulic	Rt 631/743	Pedestrian study	Field modifications being drafted.
Intersection of Hydraulic & Commonwealth	Rts 743/1315	Pedestrian study	Installation underway.
Intersection of Rio & Berkmar	Rts 631/1403	Pedestrian study	Planned for installation this summer.
Intersection of Hydraulic & Lambs	Rts 743/667	Pedestrian study	Developing logistics for installation.
Irish Rd (Rt 6)	Rt 20 to Nelson County line	Safety review	Field modifications underway
Richmond Rd (Rt 250)	Between Peter Jefferson Parkway and Worrell Dr.	Request from ACPD to review the crossover due to the high accident rate	Under review
Irish Rd (Rt 6)	Esmont	Safety Review of intersections	Under review
Walnut Level Rd (Rt 668)	Intersection with CCC Road (Rt 756)	Safety Review	Under Review
Whippoorwill Rd. (Route 839)	Entire Route	Speed Study	Under Review
Dunlora Drive (Rt 1177)	Entire Route	Traffic Calming	Preliminary Review underway to determine eligibility.

### MAINTENANCE WORK COMPLETED

- Patching on Routes 704 (Fortune Ln), 737 (Mountain Vista Rd), 761 (Briery Creek Rd), 712 (North Garden Ln), 735 (Mt Alto Rd), 724 (Lewiston Ford Rd), 631 (Appleberry Mtn Rd), 633 (Cove Garden Rd), 697 (Sutherland Rd), 645 (Magnolia Rd), 646 (Lovers Ln), 608 (Happy Creek Rd), 784 (Doctors Crossing), 747 (Preddy Creek Rd), 600 (Watts Passage), 689 (Burchs Creek), 688 (Midway), 782 (Stribling Ave), 606 (Dickerson), 776 (Buck Mtn. Ford), 643 (Rio Mills), and 678 (Ridge Rd).
- Cleared pipes and performed ditch work on Routes 805 (Henderson Ln), 708 (Red Hill Rd), 631 (Old Lynchburg Rd), 6 (Irish Rd), 600 (Stoney Point Pass), 759 (Three Chopt Rd), 22

- (Louisa Rd), 641 (Burnley Station Rd), 689 (Burchs Creek), 766 (Pea Ridge), 29 (Seminole Tr), 665 (Buck Mtn. Rd), and 689 (Pounding Creek).
- Tree cleanup on Routes 20 (Scottsville Rd), 6 (Irish Rd), 708 (Red Hill Rd), 795 (James Monroe Pkwy), 602 (Howardsville Tnpk), 631 (Old Lynchburg Rd), 717 (Secretarys Sand Rd), and 626 (James River Rd). Brush Removal on Routes 664 (Markwood Rd), 29 (Monacan Trail). Tree Removal on Routes 29 (Seminole Tr.) Sight Distance clearing on Routes 29 (Seminole Tr), 682 (Broad Axe), and 710 (Taylor's Gap).
  - Mowing Routes 652 (Old Brook Rd), 640 (Turkey Sag Rd), 648 (Clarks Tract), 610 (Lonesome Mtn Rd), 1117 (State Farm Blvd), 616 (Black Cat Rd), 731 (Keswick Rd), 769 (Rocky Hollow Rd), 710 (Taylor's Gap), 801/779 (Rock Branch), 810 (Blackwell Hollow), 675 (Lake Albemarle), 676 (Owensville), 839 (Whippoorwill Rd), 671 (Davis Shop), 665 (Buck Mtn), 601 (Free Union), 609 (Wesley Chapel), 614 (Garth), 726 (James River Rd), 627 (Carters Mountain Rd), 626 (Langhorne Rd), 618 (Jefferson Mill Rd), 737 (Mountain Vista Rd), 727 (Blenheim Rd) and Route 29 from Nelson to Madison.
  - Installed pipes on Routes 729 Milton Road, 698 Hungrytown Road, and 805 Henderson Road.
  - Bridge work Route 745, Poorhouse Road.
  - Drainage repair work I64 at MM114 West exit ramp.
  - Completed Rural Rustic Road Route 722 Green Mountain Road.

#### **PLANNED MAINTENANCE WORK – OCTOBER 2009**

- Maintenance activities are continuing on various routes. They include:
  - Pavement patching.
  - Machining gravel roads.
  - Dust control.
  - Mowing on primary and secondary routes.
  - Cleaning ditches and pipes.
  - Litter pickup on various routes.
  - Tree trimming and removal various routes.
  - Repair surface treatment and tar and gravel in failed areas on Route 769, Beam Rd.
  - Rebuild slope with class II rip rap and shoulder with crusher run on Route 626, James River Rd.
  - Place class II rip rap at wing wall to correct erosion problem at the bridge on Route 691, Wyant Lane.
  - Replace cross pipes on Route 673, Slam Gate Road.
  - Replace cross pipe Route 20, Valley Street.
  - Replace bridge on Route 614, Sugar Hollow Rd.

## MAINTENANCE BUDGET

