

**Prince William Board of County Supervisors Monthly VDOT Briefing  
September 12, 2006**

- I. Projects Recently Completed/Under Construction in Prince William County**
- A. Route 123 Occoquan River Bridge Widening and South Approaches (Occoquan) -  
 \*Ground breaking ceremony held on October 22, 2003.  
 \*Construction underway;  
 \*Anticipated completion date late Fall 2006.  
 \*Project completion spring 2007.
- B. Route 234 from Snowfall Road to Eclipse Drive (Coles, Brentsville, Dumfries) -  
 \*Widen to four lanes;  
 \*Construction underway;  
 \*Completed July 1, 2006 .
- C. Jefferson Street Rail Crossing (Gainesville) -  
 \*Improve rail crossing;  
 \*Construction of temporary asphalt crossing complete;  
 \*Railroad to schedule installation of concrete panels.  
 \*Agreement completed.
- D. Gallerher Road Rail Crossing (Gainesville) -  
 \*Upgrade lights and gates with motion detectors and interconnect system with traffic signal at Route 29;  
 \*Construction of asphalt crossing complete;  
 \*Upgrade of lights, gates and traffic signal to be scheduled.  
 \*Agreement completed, Railroad to schedule work.
- E. I-66 HOV Lane extension (Rt. 234 Business to Rt. 234 Bypass) (Gainesville) -  
 \*Construct one conventional and one non-barrier separated HOV lane in each direction;  
 \*CTB awarded contract at July 2004 meeting;  
     \*Notice to proceed issued on August 12, 2004;  
 \*Groundbreaking ceremony held on August 30, 2004;  
 \*Anticipated completion date Fall 2006.
- F. University Boulevard (East/West Connector) (Gainesville/Brentsville) -  
 \*Construct four lane road over I-66 from Route 29 to Wellington Road;  
 \*Advertised for construction on August 10, 2004;  
 \*Bids received on September 22, 2004;  
 \*CTB awarded contract on November 18, 2004;  
 \*Groundbreaking ceremony held on December 8, 2004;  
 \*Completed August 2006.

- G. Route 234 from Eclipse Drive to Country Club Drive (Dumfries) –
- \*Widen to four lanes;
  - \*Advertised for construction on August 10, 2004;
  - \*CTB awarded contract on November 18, 2004;
  - \*Notice to proceed issued on February 1, 2005;
  - \*Anticipated completion date Summer 2007.
- H. Linton Hall Road from Route 29 to Devlin Road (Gainesville/Brentsville) –
- \*Widen to six lanes between Route 29 and Glenkirk Road and four lanes between Glenkirk Road and Devlin Road;
  - \*Project re-advertised early December 2004;
  - \*Bids received on January 26, 2005;
  - \*Low bid was \$22.4 million;
  - \*CTB awarded contract at it's February 17, 2005 meeting;
  - \*Groundbreaking ceremony held on May 23, 2005;
  - \*Anticipated completion date Fall 2007.
- I. Featherstone Road Rail Crossing (Woodbridge)
- \*Improve gates and install concrete crossing.
  - \*Railroad to perform work.
  - \*Agreement completed.
  - \*Railroad to schedule work.
- J. Sudley Manor Drive @ Sudley Road (Gainesville) -
- \*Eliminate free flow right turn lane and provide stop controlled exclusive right turn lane;
  - \*Construction advertisement FY 2006.
  - \*Advertised for construction February 2006.
  - \* Construction authorized April 2006
  - \* Anticipated to complete by the end of 2006.
- K. Lomond Drive @ Sudley Road (Gainesville) -
- \*Add left turn lane and construct median on Lomond Drive;
  - \*Construction advertisement FY 2006.
  - \*Advertised for construction February 2006.
  - \* Construction authorized April 2006
  - \* Anticipated to complete by the end of 2006.
- L. Route 28 Bridge at Broad Run (Brentsville) -
- \*Widen existing bridge to six lanes and construct right turn lane into Piper Lane;
  - \*Right of way acquisition complete;
  - \*Utility relocations underway;
  - \*Construction advertisement February 2006.
  - \*Construction Authorized April 2006.
  - \* Anticipated completion summer 2008

- M. Route 234 at Millbrooke Subdivision (Coles) -
- \*Construct soundwall;
  - \*Third party payments received from the two impacted residents;
  - \*Scoping meeting held on September 1, 2004;
  - \*Construction advertisement FY 2006.
  - \*Advertised for construction January 2006.
  - \*Bids exceeded allowable value. To be readvertised.
  - \*Construction authorized May 2006.
  - \* Anticipated completion summer 2007

## II. Projects Funded for Construction Advertisement Through 2006

- A. I-66 HOV Lane extension (Rt. 234 Bypass to Rt. 29) (Gainesville) -
- \* Construct two conventional and two non-barrier separated HOV lanes;
  - \*Right-of-way acquisition fully funded;
  - \*Construction advertisement FY 2009.
  - \*Working to advance the advertisement
  - \* **Advertised August 8, 2006.**

## III. Projects Funded for Construction Advertisement between 2007 and 2012

- A. Route 1/123 Interchange (Woodbridge) -
- \*Construct grade separated interchange;
  - \*Prince William County given notice to proceed with right of way acquisition on August 14, 2002.
- B. Ellis Road (Signal Hill Road to 1400' South of Signal Hill Road) (Brentsville) -
- \*Pave gravel road;
  - \*Engineering process to begin on March 9, 2005;
  - \*Citizens being contacted to gauge support for right of way donations.
  - \*County to acquire Right of Way.
  - \*Construction fall 2006.
- C. Route 29 Bridge over Broad Run (Brentsville) -
- \*Maintenance project to replace existing southbound bridge;
  - \*Meeting held on October 13, 2004 with representatives of the Buckland Preservation Society;
  - \*Community meeting held on November 17, 2004;
  - \*Construction advertisement to be determined.
- D. Featherstone Road at Colchester Road (Woodbridge) -
- \*Replace existing traffic signal to allow for exclusive turn movements;
  - \*Scoping meeting held on November 3, 2004;

- \*Construction advertisement FY 2007.
- E. Lucasville Road near Hensley Road (Brentsville) -
  - \*Reconstruct road to resolve flooding issues;
  - \*Prince William Public Works performing design and right of way acquisition;
  - \*Construction advertisement TBD
- F.. Bristow Road @ Valley View Drive (Brentsville) -
  - \*Install left turn lane and realign intersection;
  - \*Design has been modified to avoid Bristow Historic District;
  - \*Willingness to hold a public hearing posted.
  - \*Public hearing requested , being scheduled.
  - \* Public hearing held on May 31, 2006.
  - \*Construction advertisement winter FY 2007.
  - \*Project cancelled by BOCS resolution**
- G. Route 1 Bridge over Neabsco Creek (Neabsco/Woodbridge) -
  - \*Raise and widen bridge and approaches to six lanes;
  - \*Public hearing held December 4, 2000;
  - \*Design approved by CTB in March 2001;
  - \*Right-of-way acquisition underway;
  - \*Construction advertisement summer 2007
- H. Prince William Parkway (Liberia Avenue Extended) Soundwalls (Brentsville) -
  - \*Construct three sound barriers for the Cabin Village subdivision as approved with the federally funded Liberia Avenue Extension project;
  - \*Meeting held with property owners on November 5, 2003;
  - \*Scoping meeting held on November 17, 2004;
  - \*Construction advertisement FY 2008.
- I. Route 234 Business (Gainesville/Brentsville) –
  - \*Upgrade sidewalks and handicap ramps;
  - \*Schedule to be determined once federal funds are obligated.
  - \*Scoping held October 12, 2005.
  - \*Construction Advertisement FY2008
- J. Route 234 near Cushing Road (Gainesville) -
  - \*Construct 100 – 200 space commuter parking lot;
  - \*Schedule to be determined once federal funds are obligated.
  - \* Federal funds obligated.
  - \*Scoping held May 10, 2006.
- K. Route 234 at Compton Farms Subdivision (Brentsville) -
  - \*Construct noise barrier;
  - \*Majority of the community support noise barrier;
  - \*Berm concept is being analyzed;
  - \*Berm infeasible, scheduling a meeting with affected homeowners.

- \*Sound wall design to begin.
- L. Balls Ford Road @ Groveton Road (Gainesville) -
  - \*Construct left turn lane on eastbound Balls Ford Road;
  - \*Schedule to be determined once federal funds are obligated.
  - \*PE authorized September 2005.
  - \*Scoping held April 12, 2006
- M. Old Bridge Road near Forest Hill Road (Occoquan) -
  - \*Improve vertical geometrics of existing curve;
  - \*Schedule to be determined once federal funds are obligated;
  - \*Engineering process to begin summer 2005.
  - \*PE authorized September 2005.
  - \*Scoping held April 12, 2006
- N. Coverstone Road @ Miramar Drive (Gainesville) -
  - \*Construct traffic signal .
  - \*Schedule to be determined once federal funds are obligated.
  - \*PE authorized September 2005.
  - \* Scoping held February 8, 2006
- O. Rt. 55 @ Gallerher Road (Gainesville) -
  - \*Realign northbound lane of Gallerher Road and widen to two lanes to allow separate right and left turn lanes;
  - \*Schedule to be determined once federal funds are obligated.
  - \* PE authorized September 2005.
  - \* Scoping held April 12, 2006
- P. Old Bridge Road Corridor (Occoquan/Coles) -
  - \*Upgrade intersection corners to provide handicap access ramps and install high visibility crosswalks;
  - \*Schedule to be determined once federal funds are obligated.
  - \* PE authorized September 2005.
  - \* Scoping held on Jan. 11, 2006
- Q. Route 234 Business (Gainesville/Brentsville) -
  - \*Provide signalized crosswalks at major intersections;
  - \*Schedule to be determined once federal funds are obligated.
  - \*Scoping held October 12, 2005.
  - \*Construction Advertisement FY 2008
- R. I-95 from Fairfax County Parkway to Route 123 (Occoquan, Woodbridge) -
  - \*Widen to eight lanes;
  - \*Public hearing held on June 6, 2002 at Gunston Elementary School;
  - \*Construction advertisement FY 2008.
- S. Route 234 @ Gum Springs Road. (Gainesville)

- \* Construct a left turn lane on Rt 234 SB at Gum Springs Road
- \* Federal Funds Obligated.
- \*Scoping held April 12, 2006

- T. I-66 @ Route 29 Interchange, Route 29 Widening, Linton Hall Road Interchange, Route 29 and Galleher Road Railroad Grade Separations (Gainesville/Brentsville) -
- \*Public hearing held on June 27, 2001;
  - \*Project has been placed on hold due to lack of funding for right-of-way acquisition and construction.
  - \*Project traffic study, survey and plans being updated to begin R/W phase in FY 2007
  - \*Construction advertisement 2013

#### IV. Projects in Six Year Program Without Full Construction Funding

- A. Route 1/234 Interchange (Dumfries) -
- \*Citizens Information Meeting held on May 2, 2001 at Potomac High School;
  - \*Public hearing held on December 3, 2001 at Pattie Elementary School;
  - \*Project has been placed on hold due to lack of funding for right-of-way acquisition and construction.
- B. Route 28 Widening – Godwin Dr. to Vint Hill Road (Brentsville) -
- \*Widen to six lanes;
  - \*Public Hearing held on September 24, 2001;
  - \*Project has been placed on hold due to lack of funding for right-of-way acquisition and construction.
- C. Vint Hill Road Relocation (Brentsville) –
- \*Citizens information meeting held November 29, 2000;
  - \*Location Public Hearing held on February 8, 2001;
  - \*Will realign Vint Hill Road to the west (CTB approved Alternative B which matches the County Comprehensive Plan alignment);
  - \*Project placed on hold due to lack of funding for preliminary engineering, right-of-way and construction.

#### V. Funded Studies in Prince William County

- A. Tri-County Parkway EIS (Gainesville, Brentsville) -
- \*Prince William public meeting held on December 4, 2002 at Stonewall Jackson High School;
  - \*Task Force meeting held on March 31, 2005;
  - \*Newsletter was released in November 2003 with new map of candidate build alternatives;
  - \*The Draft Environmental Impact Statement (DEIS) was released to the public on April 1, 2005;

- \*Public hearing in Prince William County held on May 9, 2005 at Stonewall Jackson High School;
- \*Asking local jurisdictions to provide recommendations by mid-July 2005;
- \*Location decision by CTB expected Fall 2005;
- \*Record of Decision by FHWA expected in Winter 2005/2006.
- \*Website ([www.virginiadot.org/projects/tcp.asp](http://www.virginiadot.org/projects/tcp.asp)) established.
- \*CTB took action endorsing West Two alignment in their November 17, 2005 meeting.

B. Route 234 Bypass North EIS (I-66 to Loudoun County)  
(*Gainesville*) -

- \*Pre-scoping meeting held on February 26, 2002;
- \*Project placed on hold until alternatives for Tri-County Parkway and Manassas Battlefield Bypass are evaluated.

C. Manassas Battlefield Route 29/234 relocation EIS (*Gainesville*) -

- \*Joint Study being performed by National Park Service (NPS) and Federal Highway Administration (FHWA);
- \*Web site developed [www.battlefieldbypass.com](http://www.battlefieldbypass.com)
- \*Fourth newsletter published in January 2004;
- \*Candidate build alternatives have been narrowed to five;
- \*Public workshop held on March 16, 2004 at Stonewall Jackson High School;
- \*NPS and FHWA held a citizens advisory board meeting on December 21, 2004 to present findings of the Draft Environmental Impact Statement (DEIS);
- \*FHWA released DEIS in January 2005;
- \*Alternative D was selected as the preferred alternative in the DEIS;
- \*Public hearing held on May 5, 2005 at Battlefield High School.
- \*CTB endorsed alignment D in June 2006.

D. Rt. 29 Pre-Nepa study of Buckland bypass (*Gainesville/Brentsville*)

- \*\$100,000 allocated in Six Year Improvement Plan.
- \* Agreement provided to County to execute.
- \* Agreement in Central Office for execution

September1, 2006

Mr. Phillip J. Campbell  
Office of the County Executive  
1 County Complex Court  
Prince William, Virginia 22192

RE: VDOT Responses to August 1, 2006 Issues

Dear Mr. Campbell:

Below please find the Virginia Department of Transportation's responses to the Prince William Board of County Supervisor's requests from the August 1, 2006 meeting:

**Supervisor Barg** requested status of the Rt. 1 and Opitz crosswalk.

*We are developing a schedule for the implementation of the crosswalk and pedestrian buttons. Some adjustments of the curb cuts will be needed on Opitz to improve the angle of crossing. Upon receipt of the schedule I will advise.*

Requested further review of signal coordination at Cardinal/Rt. 1, Potomac Mills/Rt 1 and Dale Blvd./Rt. 1.

*The signals have been recently optimized. At this point the capacity of the road is the problem and no significant benefit can be gained from signal timing changes.*

Status of the visually impaired pedestrian button at Longview/Church Hill.

*This has been submitted for design.*

**Supervisor Caddigan** Requested to know what type of landscaping is planned at Hopkins Dr.

*Various shrubs and trees are planned for the area around the stormwater management pond. Planting time lines are from November through March. Plants are sweet pepperbush, norway spruce, sweetgums, red oaks, american holleys, red twig dogwoods, fothergilla, inkberry, arrowwood eastern red cedar. If you would like further information we would be happy to send you a copy of the plan sheet indicating the layout.*

Requested location of approved sound walls for Linton Hall corridor.

*Response attached.*

**Supervisor Covington** requested that the Yorkshire Chestnut St pavement condition be reviewed.

*Several temporary patches were placed that are rough. We will replace with permanent patches as schedule permits.*

Requested update on the Ashton/Crestwood Signal.

*This has been assigned to the contractor and he has completed soils test and submitted the foundation design. Construction should be seen shortly.*

Concern with shoulder area near Brentsville Rd. and Prince William Parkway .

*Work in the area has been completed. If specific concerns continue please advise.*

What are the buckets truck parked at Brentsville Rd. near Rt. 234.

*A utility subcontractor assisting NOVEC had parked these vehicles. We had them removed.*

**Supervisor Jenkins** requests to have the signal placed on Ridgefield/Wermuth and at the other entrance to the Town Center.

*The signal request has recently been submitted to VDOT by the developer. It is under review .I have advised staff of the urgency.*

Status of signal at Hillindale and Hendricks.

*The intersection is under review with traffic counts being collected. We will advise of our findings.*

Unmarked pavement after paving is becoming a problem .When will it be painted.

*We believe areas in the Neabsco District are complete. If any are outstanding please advise.*

**Supervisor Nohe** conveyed concern from Mr. Gherardi regarding Occoquan Forest Dr. at Turkey Run Ct. damaged road area.

*We will provide patching and edge repairs as schedule permits.*

Ms. Rusk of 14382 Surrydale Dr. has a problem with her driveway apron.

*Lake Ridge headquarters has this scheduled to repair the deteriorated area.*

**Supervisor Stewart** had question regarding the 4 lanes on the Occoquan Bridge regarding how they would be striped.

*Striping in place.*

Status of the super-elevation projects on Prince William Parkway over Occoquan?

*This is a tentative project for 2006/2007 HES program which will receive FHWA approval in October 2006 and obtain STIP/TIP approval and PE Authorized in 2007. If the project is confirmed construction would be approximately winter 2009.*

Status of super-elevation project At Old Bridge at Forest Hill?

*The schedule has not been established yet but that the advertisement date should be spring of 2009.*

Requested copy of the presentation Dennis /Morrison had given to the Loudoun Board regarding the large development considered.

*Presentation was provided.*

**Supervisor Stirrup** requested that VDOT streamline the process for Heathcote Blvd. to try to open the road before school starts.

*Unfortunately the design does not meet safe design standards and revisions will be required. VDOT is working with Prince William County Staff and developers to find a resolution to the issues. The issues will require reworking the intersection and therefore will not be complete prior to school beginning.*

**Chairman Connaughton** had no issues.

Prince William County Traffic Signal Status List -September 2006

Street	Route	Intersection	Int. Rte	Type	Status	Mg Dist
John Marshall Hwy	55	Catharpin Road	676	New	Signal Operational	Gaines
Sudley Road	234	Gum Springs Road	659	New	Approved - Pending Turn Lane	Gaines
Golansky Boulevard	2830	Smoketown Road	2000	New	Signal Operational	Nea/Occ
Express Drive	1306	Dawson Beach Road	687	New	Under construction	Woodbr
Dumfries Road	234	Meadowgate Drive	3150	New	Not warranted	Coles
Prince William Parkway	3000	Kenwood Drive	1992	New	Signal Operational	Occ/Nea
Cardinal Drive	610	Redwing Drive		New	Not warranted	Neabsco
Jefferson Davis Hwy	1	Graham Park Road	1107	Pedestrian Mod	Under construction	Dumfries
Jefferson Davis Hwy	1	Bel Air/ Village Dr	1317	New	Approved- design underway	Woodbr
Ashton Avenue	1600	Crestwood Drive	1748	New	Under construction	Gaines
Lee Hwy	29	Pageland Lane	705	New	Approved-design underway	Gaines
Old Bridge Road	641	Yarborough Park Crossover	Nis	New	Not warranted	Occ/Nea
Jefferson Davis Hwy	1	Wigglesworth Way	Nis	New	Not warranted	Woodbr
Signal Hill	689	Linden Wood Rd.	2590	New	Not warranted	Brentsv.
Sudley Manor Road	1566	Rodes Dr.	2933	new	Not warranted	Gaines
Coverstone	1596	Sage	1630	New	Approved-design requested	Gaines
Jefferson Davis Hwy	1	Opitz Blvd.	2000	Pedestrian Mod	Approved- design underway	Woodbr
Old Bridge Road	641	Cavalier Dr.	2234	Pedestrian Mod	Approved- design underway	Occ.
Hendricks Dr.	1957	Hillendale Dr.	1954	New	Under Study	Neabsco

\*\* Ridgefield and Wermuth Way signal is a developer proffer issue under discussion..