



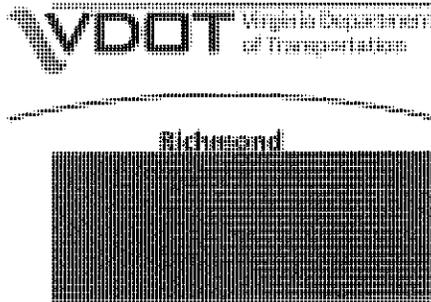
County of Hanover

Board Meeting: January 14, 2015

Subject: Transportation Update - Highway Matters

**Summary of
Agenda Item:** A representative of the Virginia Department of Transportation's (VDOT) Ashland Residency will be available to address the Board concerning highway related matters. The attached report summarizes maintenance and other activities performed by VDOT throughout the County.

**County
Administrator's
Recommended
Board Motion:** N/A



Hanover COUNTY
January 2015– Quarterly Report

Marshall Winn

Maintenance Report:

- All Hanover Crews have been working diligently on preparing for winter weather. All areas have completed dry runs with state forces and hired equipment drivers.
- Temporary Pothole repairs are being done as needed County Wide.
- Daylighting signs countywide is ongoing scheduled maintenance.
- Ditch cleaning countywide is a priority for all area headquarters and responses from citizens for ditch cleaning are being addressed as soon as possible. Wait time can be as much as thirty (30) days for some areas.
- Tree contractor and state forces are responding to tree complaints from citizens as well as the needs recognized by VDOT personnel. This work is being done on a priority basis. All tree complaints are followed upon as soon as possible for safety reasons.
- Shoulder work and debris removal are also being scheduled as soon as possible. If either of these become or are deemed a safety issue they are attended to first before any other.
- Pipe Lining is scheduled for Route 660 Winn's Church Road and Route 670 Stone Horse Creek Road. Contractor will insert a smooth wall steel liner in both structures and pump flowable backfill to seal the void.

BRIDGE:

Robert Dunn, P.E.

Work continues on the Rt. 608 Parsons Road Bridge over Locust Creek. We are making a concerted effort to replace this bridge. Despite the weather, we completed the foundation concrete pour on the west side prior to the Christmas holiday, and the sheet pile ring was completed on the east side. Week of December 29th- forms were pulled from the west side footing and backfill was started. The contract for the rigid frame superstructure has been awarded and fabrication is proceeding. Excavation for the west side foundation has been completed and a foundation concrete pour is scheduled for Thursday January 8th. Footing will be formed and poured the week of January 12th. The Bridge Office has informed Staff that the Rigid Frame Bridge kit will start installation the first of February.

CONSTRUCTION

Keith Rider, P.E.

- For the Rte 1 project over CSX the contractor has shifted traffic into the phase one pattern. Currently we are waiting for approval from CSX to work under the bridge. The contractor is planning on working on the deck joints in the meantime until they receive permission to work.
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- The Rte 689 bridge replacement over middle river: the existing bridge and abutments have been demoed. Cofferdams are installed. Work on the drilled shafts is taking place. Grade work continues. Project is on schedule.

TRAFFIC STUDIES/SPECIAL REQUESTS**Jeff Kuttesch**

- Completed speed studies on Echo Meadows Lane and Ashcake Road. **Recommended reduction to 45 MPH for Echo Meadows.** No reduction recommended for Ashcake Road but we are planning to install edge lines in the spring (pending funding availability).
 - Completed signal warrant study at 360 and Pebble Path Parkway / Old Calvary Dr. Signal is not warranted at this location due to low minor street volumes.
 - Initiated speed study for Route 661 (Old Telegraph Rd).
 - Initiated safety study for Route 1 / Old Keeton Rd (Route 719) intersection.
 - Completed study recommending change from Yield to Stop Control at Route 671 / Route 685 intersection.
 - Completed signing and marking modifications along northbound Bell Creek Road (at Left Flank Road) to improve existing lane drop condition.
 - Initiated speed study for Route 685 (Scotchtown Rd).
 - Reviewed Woodsons Mill Road for signing enhancements, particularly within sharp curve near Shiloh Church Road.
 - Reviewed signal timing issues at Pole Green / Bell Creek and US 301 / Atlee Road. Timings were adjusted at 301 and Atlee to provide additional green time for NB left turn. **Corridor retiming on this segment of US 301 expected in early 2015.**
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VII.-B.

Agenda Item

County of Hanover

Board Meeting: January 14, 2015

Subject: Transportation Update - Road Project Status Report

Summary of Agenda Item: Joe Vidunas, County Traffic Engineer, has updated the Road Project Status Report (attached) for the past quarter and will be prepared to address the Board regarding the status of all County road projects.

County Administrator's Recommended Board Motion: N/A

**Hanover County Road Project Status
October - December 2014**

Pg. #	Project	Phase	Ad Date	Comments
1	U.S. Rt. 360 (17959) Bridge replacement over Chickahominy River	Construction	Dec. '12	April 2015 completion date
2	Sliding Hill Rd. / Air Park Rd. Intn. (71354) Add left & right turn lanes	Construction	Feb. '14	May 2015 completion date
3	Pole Green Rd. / Rural Point Rd. Intn. (97686) Add turn lane & safety improvements	COMPLETE	May '14	Construction complete; punch list items pending
4	Cedar Ln. Trench Widen & Overlay (104876) Rt. 1 to Ashland Rd	COMPLETE	Jun. '14	Construction completed 11/19/14
5	Ashland Rd Trench Widen & Overlay (104025) Ashcake Rd. to Pouncey Tract Rd.	COMPLETE	Jun. '14	Construction completed 11/19/14
6	Taylorville Rd. Bridge & Approaches (82378) Bridge over Little River	Construction	Aug. '14	Construction began Nov. '14
7	U.S. Rt. 360 & Elm Dr. (100565) Safety improvement	Construction	Aug. '14	Construction began Nov. '14
8	U.S. Rt. 360 (I-295 to Wynbrook Ln.) (17768) Widen to 8 & 6 lanes	Advertisement	Dec. '14	Advertised 12/23/14
9	U.S. Rt. 360 (Bell Creek Rd. Intn.) (18962) Realign intn. & add turn lanes	Advertisement	Dec. '14	Advertised 12/23/14
10	Lewistown Rd. Bridge & Approaches (90347) Replace & widen bridge over I-95	Advertisement	Dec. '14	Advertised 12/9/14
11	Pole Green Rd. / Walnut Grove Rd. Intn. (97685) Add turn lanes & safety improvements	Utility	Apr. '15	Advertisement pending utility relocation
12	Atlee Rd. / Rt. 301 Intn. (77121) Add dual left & right turn lanes on Atlee Rd.	Utility	Apr. '15	Advertisement pending utility relocation
13	E. Patrick Henry Rd. / Woodside Ln. Intn. (104275) Add turn lanes	Design	Oct. '15	60% plans under development
14	Greenwood Rd. Bridge & Approaches (82399) Replace bridge over Chickahominy River	Design	Nov. '15	60% plans under development
15	Studley Rd. / Rural Point Rd. Intn. (104875) Roundabout	Design	Jul. '16	60% plans under development
16	U.S. Rt. 33 / Ashland Rd. Intersection (56181) Widen intn. - add turn lanes	Right-of-Way	Aug. '16	Right-of-way NTP pending
17	Creighton Rd. / Cold Harbor Rd. Intn. (81667) Widen intersection - add turn lanes	Right-of-Way	Dec. '16	Preliminary right-of-way activities underway
18	Cedar Ln. / U.S. Route 1 Intn. (103014) Realign Cedar Ln. & add turn lanes	Design	Dec. '16	Right-of-way authorization pending right-of-way plan approval
19	Atlee Rd. Extension (98236) Extend Atlee Rd. 0.4 Mi. to Atlee Station Rd.	Right-of-Way	Jul. '15	Reached agreement on 13 of 30 parcels

**Hanover County Road Project Status
October - December 2014**

Pg. #	Project	Phase	Ad Date	Comments
20	Cool Spring Rd Trench Widen & Overlay (105151) New Ashcake Rd to 1.05 Mi. S. of New Ashcake Rd	Design	Jan. '17	Scoping underway
21	U.S. Rt. 360 (Lee Davis Rd. Intn.) (13551) Widen intn. - add turn lanes	Design	Jan. '17	60% plans under review
22	Rt. 301 Bridge & Approaches (105107) Replace bridge over Mechumps Creek	Pre-Design	Dec. '18	On-hold - insufficient funding
23	Sliding Hill Rd. (104957) Widen to 4 lanes	Design	TBD	60% plans under development
24	Rt. 54 / I-95 Interchange (106215) Interchange Modification Report	Pre-Design	TBD	Project Administration Agreement pending
25	Beaver Dam Rd. Bridge & Approaches (T11964) Replace bridge over Newfound River	Pre-Design	TBD	On-hold - insufficient funding
26	Spring Rd. Bridge & Approaches (T11967) Replace bridge over South Anna River	Pre-Design	TBD	On-hold - insufficient funding
27	U.S. Rt. 360 (Lee Davis Rd. to Wal. Gr. Rd.) (18963) Widen to 6 lanes	Design	TBD	On-hold - insufficient funding
28	Ashcake Rd Trench Widen & Overlay (106206) Ashland ECL to Sliding Hill Rd.	Scoping	TBD	Finalizing scope, schedule and budget



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: n/a
VDOT PM: K. Rider

Project: U.S. Route 360 - Bridge Replacement over Chickahominy River
VDOT Project # 0360-964-120, P101, C501, B601
UPC 17959

Project Scope: Replace four structurally deficient bridges over the Chickahominy River; one bridge is in Hanover and three are located in Henrico.

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	4/29/2014	7/1/2014	Status
Preliminary Engineering	VDOT	\$ 1,077	\$ 1,077	Complete
Right-of-Way / Utilities	VDOT	\$ 922	\$ 937	Complete
Construction	VDOT	\$ 12,801	\$ 12,801	Underway
Total		\$ 14,799	\$ 14,815	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 19	Total	BTC
State	\$ 13,096	\$ 1,196	\$ 523					\$ 14,815	
RSTP									
CMAQ									
Other									
Total	\$ 13,096	\$ 1,196	\$ 523	\$ -	\$ -	\$ -	\$ -	\$ 14,815	\$ 0

Total Expenditures: \$7,916,171

Activities Last Quarter:

- Construction

Activities Planned Next Quarter:

- Construction

Comments:

On-schedule.

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	9/97	--	9/97
Scope Project	Complete	10/08	--	3/09
Preliminary Field Inspection (30% Design)	Complete	11/09	--	7/09
Post Willingness - Public Hearing	Complete	6/10	--	7/10
Utility Field Inspection	Complete	--	--	2/11
Field Inspection (60% Design)	Complete	1/11	--	6/11
Acquire R/W (NTP)	Complete	4/11	--	10/11
Acquire R/W (clear)	Complete	11/11	--	5/24/12
Utility Relocation (clear)	Complete	1/12	--	9/17/12
PAC Constructability Review (100% Design)	Complete	10/11	--	5/12
Advertise Project	Complete	11/12	--	12/11/12
Begin Construction	Complete	2/13	--	6/13
End Construction	Pending	4/28/15	--	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: J. Vidunas
VDOT PM: M. Piccolomini

Project: Sliding Hill Rd. / Air Park Rd. Intn.
VDOT Project # 0656-042-334, C501
UPC 71354

Project Scope: Signalize the intersection and provide a left and right turn lanes on Sliding Hill Rd and split the approach lane on Air Park Rd to provide separate right and left turn lanes.

Six-Year Plan Priority: 3.02

Cost (\$1,000's):

Phase	Managed by	3/28/2014	1/2/2015	Status
Preliminary Engineering	DPW	\$ 358	\$ 358	Complete
Right-of-Way / Utilities	DPW	\$ 148	\$ 148	Complete
Construction	DPW	\$ 1,637	\$ 1,502	Underway
Total		\$ 2,142	\$ 2,008	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
Sec.	\$ 2,160							\$ 2,160	
RSTP									
CMAQ	\$ 484							\$ 484	
Other									
Total	\$ 2,644	\$ -	\$ 2,644	\$ (636)					

Total Expenditures: \$1,266,051

Activities Last Quarter:

- Construction

Activities Planned Next Quarter:

- Construction

Comments:

Fiber optic conflict has resulted in a voluntary temporary shutdown of the project. Multiple conflicts were discovered which prevented the proposed curb and gutter from being installed which impacted critical items for traffic control and progress of construction. The only viable option is to relocate the entire run of fiber cable, which can't begin until after the first of the year.

Major Milestones	Status	Baseline	Revised	Actual
Notice to Proceed	Complete	7/11	--	6/23/11
Supplemental Field Survey (complete)	Complete	7/11	--	8/11
Traffic Analysis (complete)	Complete	7/11	--	8/11
NEPA Document (approved)	Complete	8/11	--	2/12
Preliminary Field Inspection (30% Design)	Complete	9/11	--	10/11
Amended NEPA Document	Complete	7/12	--	9/12
Advertise "Willingness"	Complete	10/11	--	10/12
RAW Plans (90% Design) submitted	Complete	12/11	--	3/9/12
RAW Authorization	Complete	5/12	--	12/4/12
RAW Acquisition (NTP)	Complete	6/12	--	1/3/13
Acquire RAW (clear)	Complete	7/12	--	9/13
Utility Relocation (complete)	Complete	10/12	--	5/14
Construction Plans (100% Design)	Complete	4/12	--	8/13
Advertise Project	Complete	10/12	--	12/15/13
Readvertise Project	Complete	2/14	--	2/9/14
Begin Construction	Complete	1/13	--	7/22/14
End Construction	Pending	6/13	5/15	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: J. Vidunas
VDOT PM: M. Piccolomini

Project: Pole Green Rd. / Rural Point Rd. Intn.
VDOT Project # 0627-042-757, C501
UPC 97686

Project Scope: The roadway improvements include adding a left-turn lane on southbound Rural Point Rd, adding a right-turn lane on westbound Pole Green Rd, and adding roadway safety measures in the vicinity of the intersection.

Six-Year Plan Priority: 3.05

Cost (\$1,000's):

Phase	Managed by	3/28/2014	1/2/2015	Status
Preliminary Engineering	DPW	\$ 108	\$ 108	Complete
Right-of-Way / Utilities	DPW	\$ 44	\$ 44	Complete
Construction	DPW	\$ 591	\$ 539	Complete
Total		\$ 743	\$ 691	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
Sec.	\$ 290							\$ 290	
CMAQ	\$ 349							\$ 349	
GF	\$ 104							\$ 104	
Other									
Total	\$ 743	\$ -	\$ 743	\$ (52)					

Total Expenditures: \$588,449

Activities Last Quarter:

- Complete construction

Activities Planned Next Quarter:

- Complete punch list items and close-out project

Comments:

Project was completed ahead of schedule. Upon receipt of VDOT's final punch list, contractor will complete punch list items and the project will be closed-out.

Major Milestones	Status	Baseline	Revised	Actual
Notice to Proceed	Complete	6/23/10	--	6/23/10
Functional Needs Study	Complete	7/29/10	--	9/16/10
Survey	Complete	9/17/10	--	10/10
Geotechnical Investigation	Complete	9/17/10	--	11/19/10
NEPA Approval	Complete	10/29/10	--	3/28/12
30% Design Submission	Complete	10/15/10	--	10/26/10
95% Design Submission	Complete	12/17/10	--	3/25/11
Advertise "Willingness"	Complete	4/8/11	--	1/23/12
R/W Authorization	Complete	5/15/11	--	5/14/12
R/W Acquisition (NTP)	Complete	6/15/11	--	6/6/12
R/W (clear)	Complete	5/13/11	--	6/13/13
Relocate Utilities (complete)	Complete	11/26/11	--	7/1/14
Final PS&E	Complete	10/4/11	--	9/13
Request Const. Authorization	Complete	2/1/12	--	12/13
Advertise Project	Complete	4/4/11	--	1/14
Re-Advertise Project	Complete	4/14	--	5/14
Begin Construction (NTP)	Complete	5/30/11	--	9/8/14
End Construction	Complete	9/30/11	--	12/14



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: n/a
VDOT PM: J. Fecek

Project: Cedar Ln Trench Widen & Overlay (0.50 Mi. West Rt. 1 to Ashland Rd)
VDOT Project # 0623-042-811, P101, N501
UPC 104876

Project Scope: Safety improvement to add a 1' paved shoulder along the edge of the travel lane and to strengthen the existing pavement to eliminate low shoulders, provide additional recovery area and improved driving surface. Total project length is 6.10 mi. This project has been combined with a similar project on Ashland Rd (UPC 104025).

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	4/1/2014	9/15/2014	Status
Preliminary Engineering	VDOT	\$ 20	\$ 26	Complete
Right-of-Way / Utilities	VDOT	\$ -	\$ -	N/A
Construction	VDOT	\$ 980	\$ 637	Complete
Total		\$ 1,000	\$ 663	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State									
RSTP	\$ 1,000							\$ 1,000	
CMAQ									
Other									
Total	\$ 1,000	\$ -	\$ 1,000	\$ (337)					

Total Expenditures: \$535,206

Activities Last Quarter:

- Complete construction

Activities Planned Next Quarter:

- N/A

Comments:

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	9/1/13	--	9/3/13
Scope Project	Complete	2/1/14	--	2/27/14
Advertise Project	Complete	2/28/14	--	6/3/14
Begin Construction	Complete	5/29/14	--	10/14/14
End Construction	Complete	5/29/15	--	11/19/14



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: n/a
VDOT PM: J. Fecek

Project: Ashland Road Trench Widen & Overlay (Ashcake Rd to Pouncey Tract Rd)
VDOT Project # 0623-042-789, P101, N501
UPC 104025

Project Scope: Safety improvement to add a 1' paved shoulder along the edge of the travel lane and to strengthen the existing pavement to eliminate low shoulders, provide additional recovery area and improved driving surface. Total project length is 6.17 mi. This project has been combined with a similar project on Cedar Lane (UPC 104876).

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	12/27/2011	4/1/2014	Status
Preliminary Engineering	VDOT	\$ 15	\$ 20	Complete
Right-of-Way / Utilities	VDOT	\$ -	\$ -	N/A
Construction	VDOT	\$ 935	\$ 930	Complete
Total		\$ 950	\$ 950	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State									
RSTP	\$ 950							\$ 950	
CMAQ									
Other									
Total	\$ 950	\$ -	\$ 950	\$ -					

Total Expenditures: \$696,287

Activities Last Quarter:

- Complete construction

Activities Planned Next Quarter:

- N/A

Comments:

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	9/1/13	--	9/3/13
Scope Project	Complete	2/1/14	--	2/27/14
Advertise Project	Complete	2/28/14	--	6/3/14
Begin Construction	Complete	5/29/14	--	10/14/14
End Construction	Complete	5/29/15	--	11/19/14



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: n/a
VDOT PM: A. Brooks

Project: Taylorsville Rd. Bridge & Approaches
VDOT Project # 0689-042-347, C501
UPC 82378

Project Scope: Replace the one-lane bridge over Little River. The bridge was constructed in 1929 and has been deemed structurally deficient. The bridge will be replaced with a two-lane truss bridge and improvements to the bridge approaches are included in the project.

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	9/19/2014	11/10/2014	Status
Preliminary Engineering	VDOT	\$ 590	\$ 600	Complete
Right-of-Way / Utilities	VDOT	\$ 74	\$ 28	Complete
Construction	VDOT	\$ 1,213	\$ 1,213	Underway
Total		\$ 1,877	\$ 1,841	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State	\$ 1,428		\$ 604	\$ 359				\$ 2,391	
RSTP									
CMAQ									
Other									
Total	\$ 1,428	\$ -	\$ 604	\$ 359	\$ -	\$ -	\$ -	\$ 2,391	\$ (550)

Total Expenditures: \$767,142

Activities Last Quarter:

- Construction

Activities Planned Next Quarter:

- Construction

Comments:

Contract awarded to H. Price, Inc. for \$1.4M.

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	5/30/08	--	6/11/08
Scope Project	Complete	10/30/09	--	9/30/09
Preliminary Field Inspection (30% Plan Submission)	Complete	4/6/11	--	4/6/11
Advertise "Willingness"	Complete	6/11	--	2/14/13
R/W Authorization	Complete	10/29/13	--	1/27/14
R/W Acquisition (NTP)	Complete	11/29/13	--	1/28/14
R/W Acquisition (clear)	Complete	5/16/14	--	--
Final Construction Plan Approval (100% Design)	Complete	7/2/14	--	--
Advertise Project	Complete	3/16	--	8/12/14
Begin Construction	Underway	6/16	--	11/13/14
End Construction	Pending	11/30/15	7/30/15	--



Quarterly Project Status Report
Oct – Dec. 2014

Hanover PM: n/a
VDOT PM: D. Ledford

Project: U.S. Route 360 & Elm Dr
VDOT Project # 0360-042-766, M501, P101, R201
UPC 100565

Project Scope: Upgrade the existing signal to current design standards and integrate the intersection of U.S. Rt. 360 Business and Elm Drive into the signalized intersection.

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	2/11/2014	11/24/2014	Status
Preliminary Engineering	VDOT	\$ 155	\$ 116	Complete
Right-of-Way / Utilities	VDOT	\$ 50	\$ 50	Complete
Construction	VDOT	\$ 523	\$ 655	Underway
Total		\$ 729	\$ 821	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
Other	\$ 32							\$ 32	
RSTP									
CMAQ									
HSIP	\$ 799							\$ 799	
Total	\$ 830	\$ -	\$ 830	\$ (9)					

Total Expenditures: \$176,577

Activities Last Quarter:

- Construction

Activities Planned Next Quarter:

- Construction

Comments:

Contract awarded to B&B Signal for \$473,000.

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	10/1/11	--	7/7/11
Scope Project	Complete	2/29/12	--	9/20/12
RAW Acquisition (NTP)	Complete	5/12	--	8/28/13
RAW Acquisition (clear) (4 mo. duration)	Complete	9/30/13	--	3/25/14
Utility Relocation (complete) (6 mo. duration)	Complete	4/7/14	--	4/1/14
Final Construction Plan Approval (100% Design)	Complete	4/3/14	--	4/14
Advertise Project	Complete	1/13	--	5/13/14
Re-Advertise Project	Complete	9/14	--	8/26/14
Begin Construction	Complete	8/14	--	11/24/14
End Construction	Pending	12/31/14	5/22/15	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: J. Vidunas
VDOT PM: C. Crouch

Project: U.S. Route 360 (I-295 to Wynbrook Lane)
VDOT Project # 0360-042-V15, P102, R201, C501
UPC 17768

Project Scope: Major widening and intersection improvement including the realignment of Bell Creek Road. Major features of the project include improved access management, additional turning lanes, and the realignment of Bell Creek Road to address congestion at the ramps to I-295.

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	9/22/2014	11/21/2014	Status
Preliminary Engineering	DPW	\$ 2,455	\$ 2,455	Underway
Right-of-Way / Utilities	VDOT	\$ 3,600	\$ 3,600	Underway
Construction	VDOT	\$ 7,145	\$ 7,332	Pending
Total		\$ 13,200	\$ 13,387	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State	\$ 9,644							\$ 9,644	
RSTP	\$ 3,860							\$ 3,860	
CMAQ									
Other									
Total	\$ 13,504	\$ -	\$ 13,504	\$ (117)					

Total Expenditures: \$2,487,132

Activities Last Quarter:

- Utility relocations by utilities
- Advertise for bids

Activities Planned Next Quarter:

- Utility relocations by utilities
- Evaluate bids

Comments:

Utility relocations will not be completed until the spring; construction NTP will be issued upon the completion of utility relocations. The potential for noise walls are being evaluated along Rt. 360 near Spring Meadows. If noise walls are required, they will be constructed as part of the Rt. 360/Lee Davis Rd project.

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	12/98	--	12/98
Scope Project	Complete	2/99	--	5/99
Preliminary Field Inspection (30% Design)	Complete	12/02	--	6/03
Public Hearing	Complete	2/07	--	6/07
Field Inspection (60% Design)	Complete	6/08	--	8/08
RAW Acquisition (clear)	Complete	10/09	--	9/19/14
Utility Relocation (complete)	Pending	11/10	--	--
Pre-Advertisement Conference (PAC) Review	Complete	4/25/14	--	5/23/14
Advertise Project	Complete	6/11	--	12/23/14
Begin Construction	Pending	9/11	--	--
End Construction	Pending	9/13	--	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: J. Vidunas
VDOT PM: C. Crouch

Project: U.S. Route 360 (Bell Creek Rd. Intrn.)
VDOT Project # 0360-042-123, P101, R201, C501
UPC 18962

Project Scope: Realign the intersection of Bell Creek Road and Rt. 360 to align with the north leg of Bell Creek Road and close the existing connection to address congestion at the ramps to I-295.

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	9/22/2014	10/16/2014	Status
Preliminary Engineering	DPW	\$ 1,044	\$ 1,044	Underway
Right-of-Way / Utilities	VDOT	\$ 3,500	\$ 3,500	Underway
Construction	VDOT	\$ 2,956	\$ 2,921	Pending
Total		\$ 7,500	\$ 7,465	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State	\$ 7,555							\$ 7,555	
RSTP									
CMAQ									
Other									
Total	\$ 7,555	\$ -	\$ 7,555	\$ (90)					

Total Expenditures: \$4,265,276

Activities Last Quarter:

- Utility relocations by utilities
- Advertise for bids

Activities Planned Next Quarter:

- Utility relocations by utilities
- Evaluate bids

Comments:

Utility relocations will not be completed until the spring; construction NTP will be issued upon the completion of utility relocations. It was determined that noise walls are not required along Bell Creek Rd.

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	12/98	--	12/98
Scope Project	Complete	2/99	--	5/99
Preliminary Field Inspection (30% Design)	Complete	12/02	--	6/03
Public Hearing	Complete	2/07	--	6/07
Field Inspection (60% Design)	Complete	6/08	--	8/08
R/W Acquisition (clear)	Complete	10/09	--	9/19/14
Utility Relocation (complete)	Pending	11/10	--	--
Pre-Advertisement Conference (PAC) Review	Complete	4/25/14	--	5/23/14
Advertise Project	Complete	6/11	--	12/23/14
Begin Construction	Pending	9/11	--	--
End Construction	Pending	9/13	--	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: n/a
VDOT PM: S. Chapman

Project: Lewistown Rd. Bridge & Approaches
VDOT Project # 0095-042-716, P101, C501, B601
UPC 90347

Project Scope: Replace the existing 2-lane bridge over I-95 with a 6-lane bridge; realign Air Park Rd and NB off-ramp.

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	8/27/2014	10/23/2014	Status
Preliminary Engineering	VDOT	\$ 3,331	\$ 3,288	Underway
Right-of-Way / Utilities	VDOT	\$ 5,341	\$ 5,341	Underway
Construction	VDOT	\$ 22,916	\$ 21,479	Pending
Total		\$ 31,588	\$ 30,108	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State			\$ 3,331	\$ 3,000	\$ 8,602			\$ 14,933	
RSTP	\$ 9,324	\$ 1,300	\$ 1,300		\$ 1,250	\$ 2,000		\$ 15,174	
CMAQ									
Other									
Total	\$ 9,324	\$ 1,300	\$ 4,631	\$ 3,000	\$ 9,852	\$ 2,000	\$ -	\$ 30,107	\$ 1

Total Expenditures: \$5,701,791

Activities Last Quarter:

- RW acquisition on-going
- Advertise for bids

Activities Planned Next Quarter:

- Complete RW acquisition
- Begin utility adjustments

Comments:

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	4/09	--	4/09
Scope Project	Complete	5/09	--	7/09
Preliminary Field Inspection (30% Design)	Complete	1/10	--	6/12
Public Hearing	Complete	6/11	--	10/11/12
Furnish R/W & UT Plans	Complete	5/16/13	--	6/12/13
R/W Acquisition (NTP)	Complete	8/12	--	6/13/13
R/W Acquisition (clear)	Pending	2/28/14	10/1/14	--
Utility Relocation (complete)	Pending	11/4/14	--	--
Pre-Advertisement Conference (PAC) Review	Complete	5/14/14	--	9/24/14
Advertise Project	Complete	6/14	--	12/9/14
Begin Construction	Pending	9/14	5/8/15	--
End Construction	Pending	12/30/16	11/9/17	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: J. Vidunas
VDOT PM: M. Piccolomini

Project: Pole Green Rd. / Walnut Grove Rd. Intn.
VDOT Project # 0627-042-756, C501
UPC 97685

Project Scope: The roadway improvements include adding a left-turn lane on eastbound Pole Green Rd, adding a right-turn lane on northbound Walnut Grove Rd, and adding roadway safety measures in the vicinity of the intersection.

Six-Year Plan Priority: 3.05

Cost (\$1,000's):

Phase	Managed by	9/24/2014	1/2/2015	Status
Preliminary Engineering	DPW	\$ 132	\$ 132	Underway
Right-of-Way / Utilities	DPW	\$ 310	\$ 329	Underway
Construction	DPW	\$ 659	\$ 771	Pending
Total		\$ 1,102	\$ 1,232	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State	\$ 355							\$ 355	
CMAQ	\$ 701							\$ 701	
GF	\$ 150							\$ 150	
Other									
Total	\$ 1,206	\$ -	\$ 1,206	\$ 27					

Total Expenditures: \$348,559

Activities Last Quarter:

- R/W acquisition complete

Activities Planned Next Quarter:

- Begin utility relocation by Dominion Virginia Power (DVP)
- Prepare bid documents for advertisement

Comments:

Major Milestones	Status	Baseline	Revised	Actual
Notice to Proceed	Complete	6/23/10	--	6/23/10
Functional Needs Study	Complete	7/29/10	--	9/16/10
Survey	Complete	9/17/10	--	10/10
Geotechnical Investigation	Complete	9/17/10	--	11/19/10
NEPA Approval (PCE)	Complete	10/29/10	--	5/22/12
30% Design Submission	Complete	10/15/10	--	10/26/10
95% Design Submission	Complete	12/17/10	--	3/25/11
Advertise "Willingness"	Complete	4/8/11	--	7/27/12
R/W Authorization	Complete	5/15/11	--	5/21/13
R/W Acquisition (NTP)	Complete	6/15/11	--	7/19/13
R/W Acquisition (clear)	Complete	5/13/11	--	12/14
Utility Relocation (clear)	Pending	12/14	3/15	--
Final PS&E	Pending	10/4/11	3/15	--
Advertise Project	Pending	4/4/11	4/15	--
Begin Construction	Pending	5/30/11	6/15	--
End Construction	Pending	9/30/11	12/15	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: J. Vidunas
VDOT: M. Piccolomini

Project: Atlee Rd. / U.S. Route 301 Intn.
VDOT Project # 0638-042-341, C501
UPC 77121

Project Scope: Install double left and right-turn lanes on Atlee Road at the in intersection of U.S. Route 301.

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	9/24/2014	1/2/2015	Status
Preliminary Engineering	DPW	\$ 420	\$ 420	Underway
Right-of-Way / Utilities	DPW	\$ 516	\$ 536	Underway
Construction	DPW	\$ 1,896	\$ 2,202	Pending
Total		\$ 2,833	\$ 3,158	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State	\$ 1,940							\$ 1,940	
RSTP									
CMAQ	\$ 777							\$ 777	
Other									
Total	\$ 2,717	\$ -	\$ 2,717	\$ 441					

Total Expenditures: \$784,095

Activities Last Quarter:

- Complete R/W acquisition

Activities Planned Next Quarter:

- Begin utility relocation

Comments:

Major Milestones	Status	Baseline	Revised	Actual
Notice to Proceed	Complete	7/11	--	6/11
Supplemental Survey	Complete	7/11	--	7/11
Conceptual Design (10% Design)	Complete	8/11	--	8/11
Preliminary Design (60% Design)	Complete	10/11	--	2/12
Environmental Document	Complete	11/11	--	1/12
Advertise Public Hearing Willingness	Complete	2/12	--	3/12
R/W Authorization	Complete	2/12	--	9/12/12
R/W Acquisition (NTP)	Complete	5/12	--	3/13/13
R/W Acquisition (clear)	Complete	2/13	--	12/14
Utility Relocation (complete)	Pending	2/13	2/15	--
Final Plans (100%) & Const. Bid Docs Submitted	Pending	7/12	3/15	--
Advertise Project	Pending	7/13	4/15	--
Begin Construction	Pending	10/13	7/15	--
End Construction	Pending	4/14	12/15	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: J. Saunders
VDOT PM: TBD

Project: E. Patrick Henry Rd / Woodside Ln Intrn.
VDOT Project # 0054-042-R08, P101, R201, C501
UPC 104275

Project Scope: Installation of a right turn lane on Woodside Lane headed south, maintaining existing pavement for a left turn-lane onto Rt. 54 from Woodside Lane. Construct a left turn-lane eastbound on Rt. 54 to northbound Woodside Lane including widening to the south to maintain a thru lane eastbound. Super elevation to be maintained but decreased by filling as widening occurs. The current scope assumes major realignments can be avoided. Assumptions include a detention basin in the northwest quadrant discharged by adding a pipe across Rt. 54 to a drainage swale to the south.

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	9/25/2014	10/28/2014	Status
Preliminary Engineering	DPW	\$ 162	\$ 169	Underway
Right-of-Way / Utilities	DPW	\$ 629	\$ 629	Pending
Construction	DPW	\$ 1,509	\$ 1,509	Pending
Total		\$ 2,300	\$ 2,307	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State									
RSTP									
CMAQ									
Rev. Sh.	\$ 750							\$ 750	
Local	\$ 750							\$ 750	
Total	\$ 1,500	\$ -	\$ 1,500	\$ 800					

Total Expenditures: \$97,005

Activities Last Quarter:

- 30% plan submission

Activities Planned Next Quarter:

- 60% plan submission
- Post public hearing "willingness"
- Hold utility field inspection

Comments:

Application for \$400,000 in VDOT Revenue Sharing funds will be considered for approval in the spring.

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	2/14	--	2/21/14
Scope Project (10% Plans)	Complete	5/14	--	5/14/14
Preliminary Field Inspection (30% Plans)	Pending	7/14	10/14	--
Willingness	Pending	9/14	11/14	--
Field Inspection (60% Plans)	Pending	11/14	2/15	--
R/W Acquisition (NTP)	Pending	2/15	5/15	--
R/W Acquisition (clear)	Pending	6/15	8/15	--
Utility Relocation (complete)	Pending	7/15	8/15	--
Final Construction Plan Approval (100% Design)	Pending	6/15	7/15	--
Advertise Project	Pending	6/15	10/15	--
Begin Construction	Pending	9/15	1/16	--
End Construction	Pending	4/16	8/16	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: n/a
VDOT PM: W. Phillips

Project: Greenwood Rd. Bridge & Approaches
VDOT Project # 0625-042-348, P101, R201, C501, B639
UPC 82399

Project Scope: Replace existing structurally deficient bridge over Chickahominy River with a two-lane bridge.

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	7/9/2014	12/2/2014	Status
Preliminary Engineering	VDOT	\$ 800	\$ 526	Underway
Right-of-Way / Utilities	VDOT	\$ 237	\$ 237	Pending
Construction	VDOT	\$ 1,710	\$ 1,984	Pending
Total		\$ 2,748	\$ 2,748	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
Bridge	\$ 265							\$ 265	
RSTP									
CMAQ									
Other	\$ 399	\$ 100	\$ 98	\$ 1,864				\$ 2,461	
Total	\$ 664	\$ 100	\$ 98	\$ 1,864	\$ -	\$ -	\$ -	\$ 2,726	\$ 22

Total Expenditures: \$300,606

Activities Last Quarter:

- R/W plan development

Activities Planned Next Quarter:

- Finalize R/W plans

Comments:

Schedule revision pending.

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	7/15	--	1/11/11
Scope Project	Complete	1/25/13	--	6/4/13
Preliminary Field Inspection (30% Design)	Complete	7/26/13	--	7/10/14
Citizen Information Meeting	Complete	8/14	--	9/30/14
Furnish R/W & UT Plans	Pending	12/22/14	3/6/15	--
R/W Acquisition (NTP)	Pending	1/3/14	1/21/15	--
R/W Acquisition (clear) (6 mo.)	Pending	7/28/14	7/28/15	--
Utility Relocation (4 mo.)	Pending	2/11/15	2/11/16	--
Pre-Advertisement Conference (PAC) Review	Pending	1/9/15	--	--
Advertise Project	Pending	3/18	11/10/15	--
Begin Construction	Pending	4/20/15	2/16	--
End Construction	Pending	3/25/16	1/17	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: J. Vidunas
VDOT PM: n/a

Project: **Studley Rd / Rural Point Rd Intersection**
VDOT Project # 0606-042-813, PE101, RW201, C501
UPC 104875

Project Scope: Studley Rd and Rural Point Rd intersect on a severe skew which contributes to the high proportion of angle crashes at this location. Through traffic on Studley Rd and school traffic generated by Rural Point Elementary School, which abuts the intersection, results in significant delay on Rural Point Rd during the AM and PM peak periods. To address the safety and congestion issues in the intersection, a roundabout is being proposed. Bicycle and pedestrian accommodations will be considered as part of the project.

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	3/28/2014	7/10/2014	Status
Preliminary Engineering	DPW	\$ 303	\$ 302	Underway
Right-of-Way / Utilities	DPW	\$ 194	\$ 194	Pending
Construction	DPW	\$ 1,116	\$ 1,116	Pending
Total		\$ 950	\$ 1,612	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State									
RSTP	\$ 250	\$ 250	\$ 1,120					\$ 1,620	
CMAQ									
Other									
Total	\$ 250	\$ 250	\$ 1,120	\$ -	\$ -	\$ -	\$ -	\$ 1,620	\$ (8)

Total Expenditures: \$87,913

Activities Last Quarter:

- Developed conceptual designs (10% Plan) for review with VDOT
- Held public informational meeting to solicit input from affected property owners and interested citizens

Activities Planned Next Quarter:

- Advance plans to the 60% stage
- Post "willingness" for public hearing

Comments:

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	4/14	--	4/6/14
Survey (complete)	Complete	6/14	--	6/14
Conceptual Design (10% Plan) Approval	Complete	6/14	--	12/14
Meet with Affected Property Owners	Complete	7/14	--	11/14
Preliminary Design (60% Plan) Submittal	Pending	9/14	1/15	--
NEPA (complete)	Pending	10/14	--	--
Post Willingness for Public Hearing	Pending	10/14	3/15	--
County/VDOT Adopt Design	Pending	12/14	--	--
R/W Authorization	Pending	1/15	--	--
R/W Acquisition (NTP)	Pending	4/15	--	--
R/W Acquisition (clear) (6 mos.)	Pending	10/15	--	--
Utility Relocation (complete) (4 mos.)	Pending	2/16	--	--
Final Construction Plan & Bid Docs Submittal	Pending	4/16	--	--
Advertise Project	Pending	7/16	--	--
Begin Construction	Pending	9/16	--	--
End Construction	Pending	TBD	--	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: n/a
VDOT PM: A. Brooks

Project: U.S. Route 33 / Ashland Rd. Intn.
VDOT Project # 0033-042-108, P101, R201, C501
UPC 56181

Project Scope: Improve safety and capacity along the U.S. Route 33 corridor as a major arterial in phases with the first phase addressing the Ashland Rd intersection.

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	7/10/2013	9/4/2014	Status
Preliminary Engineering	VDOT	\$ 1,610	\$ 1,600	Underway
Right-of-Way / Utilities	VDOT	\$ 1,250	\$ 2,458	Pending
Construction	VDOT	\$ 4,788	\$ 3,590	Pending
Total		\$ 7,648	\$ 7,648	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State	\$ 5,644							\$ 5,644	
RSTP									
CMAQ	\$ 6				\$ 1,475	\$ 618		\$ 2,099	
Other									
Total	\$ 5,650	\$ -	\$ -	\$ -	\$ 1,475	\$ 618	\$ -	\$ 7,743	\$ (95)

Total Expenditures: \$1,408,900

Activities Last Quarter:

- R/W funds authorized
- Finalize plans for R/W acquisition

Activities Planned Next Quarter:

- Begin R/W acquisition

Comments:

Major Milestones	Status	Baseline	Revised	Actual
Scope Project	Complete	10/31/02	--	5/1/13
Preliminary Field Inspection (30% Design)	Complete	TBD	--	--
Public Hearing Team Meeting	Complete	TBD	--	--
Draft Environmental Document or CE	Complete	3/31/09	--	6/23/14
Public Hearing	Complete	7/24/14	--	7/24/14
R/W Acquisition (NTP)	Pending	7/1/14	1/30/15	--
R/W Acquisition (clear)	Pending	7/1/15	1/29/16	--
Utility Relocation (complete) (6 mos.)	Pending	TBD	8/9/16	--
Pre-Advertisement Conference Submission Date	Pending	TBD	4/13/16	--
Advertise Project	Pending	8/9/16	--	--
Begin Construction	Pending	11/16	--	--
End Construction	Pending	TBD	--	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: J. Vidunas
VDOT PM: M. Piccolomini

Project: Creighton Rd. / Cold Harbor Rd. Intrn.
VDOT Project # 0615-042-350, C501
UPC 81667

Project Scope: Improve intersection to add left and right-turn lanes on each leg of the intersection.

Six-Year Plan Priority: 3.04

Cost (\$1,000's):

Phase	Managed by	9/22/2014	1/5/2015	Status
Preliminary Engineering	DPW	\$ 988	\$ 988	Underway
Right-of-Way / Utilities	DPW	\$ 2,037	\$ 2,152	Underway
Construction	DPW	\$ 4,790	\$ 5,216	Pending
Total		\$ 7,816	\$ 8,356	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State									
RSTP									
CMAQ	\$ 6,438							\$ 6,438	
Other									
Total	\$ 6,438	\$ -	\$ 6,438	\$ 1,918					

Total Expenditures: \$743,593

Activities Last Quarter:

- Preliminary RW activities
- Additional field survey
- Revise drainage and road plans

Activities Planned Next Quarter:

- Preliminary RW activities
- Revise drainage and road plans

Comments:

There are 33 RW parcels; ~10 parcels are on hold pending a drainage design revision.

Major Milestones	Status	Baseline	Revised	Actual
Notice to Proceed	Complete	7/10	--	7/21/10
Submit 10% Plans	Complete	9/10	--	10/6/10
Submit 30% (PFI) Plans	Complete	12/10	--	3/31/11
NEPA Concurrence	Complete	--	--	9/1/11
Public Hearing	Complete	4/11	--	4/24/12
Submit 90% (RW) Plans	Complete	9/11	--	3/13
RW Authorization	Complete	--	--	2/8/13
RW Acquisition (NTP)	Complete	3/13	--	7/19/13
RW Acquisition (clear)	Pending	11/11	12/15	--
Utility Relocation (complete)	Pending	5/12	12/16	--
100% Design - Final Construction Plan Approval	Pending	2/12	10/16	--
Advertise Project	Pending	6/12	12/16	--
Begin Construction	Pending	9/12	3/17	--
End Construction	Pending	3/14	10/18	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: J. Vidunas
VDOT PM: M. Piccolomini

Project: Atlee Rd. Extension
VDOT Project # 0638-042-R60, P101, R201, C501, B642, B643
UPC 98236

Project Scope: Extend Atlee Rd approximately 0.4 mi. from its current terminus in Rutland to connect with Atlee Station Rd. A bridge is proposed over the CSX rail line allowing the existing at-grade crossing on Cool Spring Rd to eventually be closed. A 3-lane road section will be constructed initially; however the road is being planned for an ultimate 4-lane divided section.

Six-Year Plan Priority: 3.07

Cost (\$1,000's):

Phase	Managed by	9/25/2014	1/2/2015	Status
Preliminary Engineering	DPW	\$ 1,195	\$ 1,159	Underway
Right-of-Way / Utilities	DPW	\$ 3,763	\$ 3,501	Underway
Construction	DPW	\$ 11,447	\$ 11,447	Pending
Total		\$ 16,405	\$ 16,107	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
Tele Fee	\$ 512	\$ 276	\$ 276	\$ 276	\$ 276	\$ 276	\$ 274	\$ 2,168	
Res. Parcel	\$ 101							\$ 101	
RSTP	\$ 4,417							\$ 4,417	
Proffers	\$ 2,937							\$ 2,937	
GF	\$ 907							\$ 907	
Rev. Sh.	\$ 3,461							\$ 3,461	
Total	\$ 12,335	\$ 276	\$ 274	\$ 13,991	\$ 2,116				

Total Expenditures: \$1,224,377

Activities Last Quarter:

- RAW acquisition ongoing – agreement reached on 13 of 30 parcels
- Submitted draft railroad agreement and cost participation estimate to Buckingham Branch RR for review

Activities Planned Next Quarter:

- RAW acquisition

Comments:

Per federal code, the railroad is required contribute to the cost of the construction of the grade-separated crossing which has been estimated at \$435,000. This cost has not been agreed to by the railroad at this point.

Major Milestones	Status	Baseline	Revised	Actual
Notice to Proceed	Complete	8/10	--	8/9/10
10% Design Submission (Alternatives Final Report)	Complete	12/27/10	--	2/18/11
Supplemental Field Survey	Complete	7/11	--	8/11
Traffic Study	Complete	8/11	--	7/12
NEPA (Categorical Exclusion) Approval	Complete	8/11	--	7/12
30% Design Submission	Complete	9/11	--	10/19/11
Public Hearing	Complete	12/11	--	8/12
RAW Authorization	Complete	7/12	--	7/31/13
90% Design (RAW Plans Approved)	Complete	2/12	--	6/11/13
RAW Acquisition (Authorization)	Complete	--	--	7/31/13
RAW Acquisition (NTP)	Complete	8/12	--	10/2/13
RAW Acquisition (clear)	Pending	4/13	9/15	--
Utility Relocation (complete)	Pending	8/13	3/16	--
100% Design - Final Construction Plan Approval	Pending	1/13	11/16	--
Advertise Project	Pending	4/13	12/16	--
Begin Construction	Pending	7/13	3/17	--
End Construction	Pending	7/14	10/18	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: S. Kramer
VDOT PM: M. Piccolomini

Project: Cedar Ln / Rt. 1 Intersection Realignment
VDOT Project # 0623-042-R71
UPC 103014

Project Scope: Realign Cedar Ln approximately 500 feet north of its current connection to Route 1 to eliminate the existing skewed alignment. Access to existing Cedar Ln will be provided via realigned Cedar Ln and Rt. 1. A traffic signal will be installed at the new connection to Route 1.

Six-Year Plan Priority: 3.08

Cost (\$1,000's):

Phase	Managed by	9/26/2014	1/5/2015	Status
Preliminary Engineering	DPW	\$ 500	\$ 500	Underway
Right-of-Way / Utilities	DPW	\$ 914	\$ 914	Pending
Construction	DPW	\$ 3,975	\$ 4,515	Pending
Total		\$ 5,389	\$ 5,929	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State							\$ 1	\$ 1	
RSTP	\$ 500	\$ 1,500						\$ 2,000	
Rev. Sh.	\$ 1,500							\$ 1,500	
Proffers	\$ 300							\$ 300	
GF	\$ 1,200							\$ 1,200	
Total	\$ 3,500	\$ 1,500	\$ -	\$ -	\$ -	\$ -	\$ 1	\$ 5,001	\$ 928

Total Expenditures: \$314,665

Activities Last Quarter:

- Finalize public hearing document and submit for VDOT approval

Activities Planned Next Quarter:

- Finalize plans for R/W acquisition
- R/W funding authorization and NTP

Comments:

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	1/15/13	4/15	4/03/13
Scope Project	Complete	11/12	--	11/12
Survey	Complete	7/30/13	--	8/30/13
10% Plan Review	Complete	8/20/13	--	8/19/13
Field Inspection (60% Design)	Complete	10/15/13	--	3/31/14
Design Public Hearing	Complete	11/15/13	--	9/25/14
County / VDOT Adopt Design	Pending	12/15/13	10/14	--
R/W Authorization	Pending	3/1/14	1/15	--
R/W Acquisition (NTP)	Pending	4/1/14	2/15	--
R/W Acquisition (clear)	Pending	3/1/15	1/16	--
Relocate Utilities (complete)	Pending	3/1/15	1/17	--
Advertise Project	Pending	8/15/15	12/16	--
Begin Construction	Pending	10/15/15	2/17	--
End Construction	Pending	TBD	--	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: n/a
VDOT PM: Joe Fecek

Project: Cool Spring Rd Trench Widen (New Ashcake Rd to 1.05 Mi. S. of New Ashcake Rd)
VDOT Project # 0652-042-827, P101, N501
UPC 105151

Project Scope: Safety improvement to add a 1' paved shoulder along the edge of the travel lane and to strengthen the existing pavement to eliminate low shoulders, provide additional recovery area and improved driving surface. Total project length is 1.05 mi.

Six-Year Plan Priority: 3.10

Cost (\$1,000's):

Phase	Managed by	5/8/2013	3/28/2014	Status
Preliminary Engineering	VDOT	\$ 20	\$ 20	Underway
Right-of-Way / Utilities	VDOT	\$ -	\$ -	Pending
Construction	VDOT	\$ 150	\$ 168	Pending
Total		\$ 170	\$ 188	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State	\$ 188							\$ 188	
RSTP									
CMAQ									
Other									
Total	\$ 188	\$ -	\$ 188	\$ (1)					

Total Expenditures: \$6,153

Activities Last Quarter:

- Scoping activities

Activities Planned Next Quarter:

- Conclude scoping

Comments:

Project Scope is not yet defined. VDOT PM to coordinate project purpose and need with Hanover County. PM in regular discussion with Hanover County and is preparing conceptual items as requested. Ad date revised to move project outside of 24-month window pending scoping of project and determination of need for a RW phase.

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	7/14	--	7/28/14
Environmental Review Process	Pending	11/14	--	--
Scope Project	Pending	3/15	--	--
Environmental Permits	Pending	3/15	--	--
Draft Environmental Document of CE	Pending	10/15	--	--
Prepare for Advertisement	Pending	10/15	--	--
Advertise Project	Pending	4/15	1/31/17	--
Begin Construction	Pending	1/16	4/17	--
End Construction	Pending	1/17	--	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: J. Vidunas
VDOT PM: M. Piccolomini

Project: U.S. Route 360 (Lee Davis Rd Intn.)
VDOT Project # 0360-042-V16, PE101
UPC 13551

Project Scope: Widen Rt. 360 between Wynbrook Lane and Sujen Court. The project will provide 6 through lanes and a continuous right turn lane on Rt. 360. Lee Davis Rd will be widened to 4 lanes and multiple turn lanes and signal upgrades will be provided at each intersection. Other improvements include access and drainage improvements.

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	10/10/2012	12/5/2014	Status
Preliminary Engineering	DPW	\$ 1,373	\$ 1,373	Underway
Right-of-Way / Utilities	VDOT	\$ 3,247	\$ 3,247	Pending
Construction	VDOT	\$ 9,692	\$ 7,924	Pending
Total		\$ 14,313	\$ 12,544	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State									
RSTP	\$ 3,755	\$ 1,000		\$ 440	\$ 1,000	\$ 4,300		\$ 10,495	
CMAQ	\$ 820			\$ 540	\$ 1,000	\$ 1,500		\$ 3,860	
Other									
Total	\$ 4,575	\$ 1,000	\$ -	\$ 980	\$ 2,000	\$ 5,800	\$ -	\$ 14,355	\$ (1,811)

Total Expenditures: \$1,124,673

Activities Last Quarter:

- R/W plans submitted for VDOT/County review

Activities Planned Next Quarter:

- R/W plan review

Comments:

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	7/93	--	1/94
Scope Project	Complete	3/94	--	10/99
Preliminary Field Inspection (30% Design)	Complete	10/01	--	4/02
Public Hearing	Complete	3/07	--	3/07
Field Inspection (60% Design)	Complete	8/08	--	8/08
R/W Plan submission	Complete	4/14	--	12/14
Utility Field Inspection	Pending	3/14	--	--
R/W Authorization	Pending	6/14	--	--
R/W Acquisition (NTP)	Pending	7/1/14	--	--
R/W Acquisition (clear)	Pending	10/09	12/31/15	--
Utility Relocation (complete)	Pending	11/10	--	--
PS&E Plan Submittal	Pending	10/31/16	--	--
Advertise Project	Pending	6/11	1/12/17	--
Begin Construction	Pending	9/11	3/17	--
End Construction	Pending	9/13	TBD	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: n/a
VDOT PM: TBD

Project: Rt. 301 Bridge & Approaches
VDOT Project # 0301-042-823, P101, R201, C501, B610
UPC 105107

Project Scope: Replace existing structurally deficient bridge over Mechumps Creek.

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	6/17/2013	Status
Preliminary Engineering	VDOT	\$ 650	Pending
Right-of-Way / Utilities	VDOT	\$ 360	Pending
Construction	VDOT	\$ 2,260	Pending
Total		\$ 3,270	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State			\$ 1,068	\$ 356	\$ 327	\$ 450	1068.467	\$ 3,270	
RSTP									
CMAQ									
Other									
Total	\$ -	\$ -	\$ 1,068	\$ 356	\$ 327	\$ 450	\$ 1,068	\$ 3,270	\$ -

Total Expenditures: \$6,632

Activities Last Quarter:

- No activity

Activities Planned Next Quarter:

- No activity

Comments:

Funding is not available until FY16.

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	7/16/15	--	9/27/13
Scope Project	Pending	5/9/15	--	--
Preliminary Field Inspection (30% Design)	Pending	TBD	--	--
Public Involvement	Pending	TBD	--	--
Furnish R/W & UT Plans	Pending	TBD	--	--
R/W Acquisition (NTP)	Pending	TBD	--	--
R/W Acquisition (clear)	Pending	TBD	--	--
Utility Relocation	Pending	TBD	--	--
Final Construction Plan (100%) Submission	Pending	TBD	--	--
Advertise Project	Pending	12/15/16	12/15/18	--
Begin Construction	Pending	3/15/17	3/15/19	--
End Construction	Pending	3/15/18	3/15/20	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: J. Vidunas
VDOT PM: n/a

Project: **Sliding Hill Rd Widening**
VDOT Project # 0656-042-812, P101
UPC 104957

Project Scope: Sliding Hill Road is a 2-lane road carrying 15,000 VPD and is identified in the County's Major Thoroughfare Plan as a future 4-lane divided roadway. In 1999, the County initiated preliminary engineering of the segment between Allee Station Road and New Ashcake Road, however development of the project was halted in 2002 due to a funding shortfall. This project will update the field survey and advance the plans through the public involvement phase (approximately 60% stage).

Six-Year Plan Priority: 3.11

Cost (\$1,000's):

Phase	Managed by	6/6/2013	2/27/2014	Status
Preliminary Engineering	DPW	\$ 500	\$ 925	Underway
Right-of-Way / Utilities	DPW	\$ 2,500	\$ 2,650	Pending
Construction	DPW	\$ 7,000	\$ 9,000	Pending
Total		\$ 10,000	\$ 12,575	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State							\$ 1	\$ 1	
RSTP	\$ 500							\$ 500	
CMAQ									
Other									
Total	\$ 500	\$ -	\$ 1	\$ 501	\$ 12,074				

Total Expenditures: \$110,969

Activities Last Quarter:

- Completed survey and wetland delineation

Activities Planned Next Quarter:

- Archeological shovel test

Comments:

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	3/14	--	--
Issue <i>Notice to Proceed</i> for Design Activities	Complete	7/11/14	--	--
Scope Project	Complete	7/14	--	--
Survey & Environmental Field Work	Pending	10/14	--	--
Traffic Analysis/Access Management Strategy	Pending	10/14	--	--
Conceptual Plan (10% Design)	Pending	12/14	--	--
Preliminary Field Inspection Plan (30% Design)	Pending	3/15	--	--
Preliminary Utility Field Inspection	Pending	5/15	--	--
Public Hearing Plan (60% Design)	Pending	7/15	--	--
Categorical Exclusion – FHWA Concurrence	Pending	8/15	--	--
Public Hearing	Pending	10/15	--	--
Public Hearing Transcript	Pending	11/15	--	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: J. Vidunas
VDOT PM: n/a

Project: Rt. 54 / I-95 Interchange (Interchange Modification Report)
VDOT Project # 0095-166-282, C501
UPC 106215

Project Scope: The scope of this work is to prepare an Interchange Modification Report (IMR) to consider various changes to the interchange ramps and turn lanes to address operational, capacity and safety concerns in the design year. This project is a joint effort between the Town of Ashland and Hanover County. The study will provide approved concepts and planning-level estimates that will be used to prepare funding applications pursuant to the construction of phased improvements.

Six-Year Plan Priority: NA

Cost (\$1,000's):

Phase	Managed by	9/30/2014		Status
Preliminary Engineering	DPW	\$ 550		Pending
Right-of-Way / Utilities	DPW			Pending
Construction	DPW			Pending
Total		\$ 550	\$ -	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State									
RSTP		250	\$ 200					\$ 450	
CMAQ									
Other	\$ 100							\$ 100	
Total	\$ 100	\$ 250	\$ 200	\$ -	\$ -	\$ -	\$ -	\$ 550	\$ -

Total Expenditures: \$0

Activities Last Quarter:

- Obtained Board approval to appropriate funding and execute VDOT project administration agreement

Activities Planned Next Quarter:

- Execute project administration agreement
- Execute contract for the IMR task
- Initiate study activities upon VDOT authorization

Comments:

Major Milestones	Status	Baseline	Revised	Actual
Project Administration Agreement	Pending	TBD	--	--
Authorize PE	Pending	TBD	--	--
Issue Notice to Proceed for PE	Pending	TBD	--	--
Scope Project	Pending	TBD	--	--
Draft Framework Document	Pending	TBD	--	--
Final Framework Document	Pending	TBD	--	--
Draft IMR Document	Pending	TBD	--	--
Final IMR Document	Pending	TBD	--	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: n/a
VDOT PM: n/a

Project: Beaver Dam Rd Bridge & Approaches
VDOT Project # 0715-042-xxx, P101, R201, C501, Bxxx
UPC T11964

Project Scope: Replace existing bridge over Newfound River with a 2-lane bridge.

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	6/27/2013	Status
Preliminary Engineering	VDOT	\$ 289	Pending
Right-of-Way / Utilities	VDOT	\$ 193	Pending
Construction	VDOT	\$ 1,444	Pending
Total		\$ 1,926	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State							\$ 1,925	\$ 1,925	
RSTP									
CMAQ									
Other									
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,925	\$ 1,925	\$ 1

Total Expenditures: \$0

Activities Last Quarter:

- No activity

Activities Planned Next Quarter:

- No activity

Comments:

All activities are on hold until funding is available.

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Pending	TBD	--	--
Scope Project	Pending	TBD	--	--
Preliminary Field Inspection (30% Design)	Pending	TBD	--	--
Public Involvement	Pending	TBD	--	--
Furnish R/W & UT Plans	Pending	TBD	--	--
R/W Acquisition (NTP)	Pending	TBD	--	--
R/W Acquisition (clear)	Pending	TBD	--	--
Utility Relocation	Pending	TBD	--	--
Final Construction Plan (100%) Submission	Pending	TBD	--	--
Advertise Project	Pending	TBD	--	--
Begin Construction	Pending	TBD	--	--
End Construction	Pending	TBD	--	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: n/a
VDOT PM: n/a

Project: Spring Rd Bridge & Approaches
VDOT Project # 0617-042-xxx, P101, R201, C501, Bxxx
UPC T11967

Project Scope: Replace existing bridge over South Anna River with a 2-lane bridge.

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	6/17/2013	Status
Preliminary Engineering	VDOT	\$ 684	Pending
Right-of-Way / Utilities	VDOT	\$ 570	Pending
Construction	VDOT	\$ 2,546	Pending
Total		\$ 3,800	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State						\$ 130	\$ 325	\$ 455	
RSTP									
CMAQ									
Other									
Total	\$ -	\$ 130	\$ 325	\$ 455	\$ 3,345				

Total Expenditures: \$0

Activities Last Quarter:

- No activity

Activities Planned Next Quarter:

- No activity

Comments:

All activities are on hold until funding is available.

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Pending	TBD	--	--
Scope Project	Pending	TBD	--	--
Preliminary Field Inspection (30% Design)	Pending	TBD	--	--
Public Involvement	Pending	TBD	--	--
Furnish R/W & UT Plans	Pending	TBD	--	--
R/W Acquisition (NTP)	Pending	TBD	--	--
R/W Acquisition (clear)	Pending	TBD	--	--
Utility Relocation	Pending	TBD	--	--
Final Construction Plan (100%) Submission	Pending	TBD	--	--
Advertise Project	Pending	TBD	--	--
Begin Construction	Pending	TBD	--	--
End Construction	Pending	TBD	--	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: J. Vidunas
VDOT PM: n/a

Project: U.S. Route 360 (Lee Davis Rd. to Walnut Grove Rd.)
VDOT Project # 0360-042-V15, PE103
UPC 18963

Project Scope: Widen Rt. 360 from 4 to 6 lanes. Major features of the project include a raised median and curb & gutter with most of the widening occurring to the inside to minimize right-of-way impacts.

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	11/17/2009	9/13/2010	Status
Preliminary Engineering	DPW	\$ 3,123	\$ 3,123	On-hold
Right-of-Way / Utilities	VDOT	\$ 2,840	\$ 2,840	On-hold
Construction	VDOT	\$ 27,827	\$ 26,680	On-hold
Total		\$ 33,790	\$ 32,643	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State	\$ 665							\$ 665	\$ 31,978
RSTP									
CMAQ									
Other									
Total	\$ 665	\$ -	\$ 665	\$ 31,978					

Total Expenditures: \$625,418

Activities Last Quarter:

- No activity

Activities Planned Next Quarter:

- No activity

Comments:

Project on-hold indefinitely due to insufficient funding. \$2.458M transferred to Rt. 360 widening project (UPC 17768) scheduled to be bid in Dec,

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	12/98	--	12/98
Scope Project	Complete	2/99	--	5/99
Preliminary Field Inspection (30% Design)	Complete	12/02	--	6/03
Public Hearing	Complete	4/06	--	2/07
Field Inspection (60% Design)	Pending	TBD	--	--
Acquire R/W (clear)	Pending	TBD	--	--
Utility Relocation (complete)	Pending	TBD	--	--
Final Construction Plan Approval (100% Design)	Pending	TBD	--	--
Advertise Project	Pending	TBD	--	--
Begin Construction	Pending	TBD	--	--
End Construction	Pending	TBD	--	--



Quarterly Project Status Report
Oct. – Dec. 2014

Hanover PM: n/a
VDOT PM: M. Tatom

Project: Ashcake Road Trench Widen & Overlay (Ashland ECL to Sliding Hill Rd)
VDOT Project # 0657-042-844, P101, N501
UPC 106206

Project Scope: Safety improvement to add a 1' paved shoulder along the edge of the travel lane and to strengthen the existing pavement to eliminate low shoulders, provide additional recovery area and improved driving surface. Total project length is 3.43 mi.

Six-Year Plan Priority: n/a

Cost (\$1,000's):

Phase	Managed by	12/29/2014	Status
Preliminary Engineering	VDOT	\$ 20	Pending
Right-of-Way / Utilities	VDOT	\$ -	N/A
Construction	VDOT	\$ 580	Pending
Total		\$ 600	

Funding (\$1,000's):

Source	Previous	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	Total	BTC
State									
RSTP		\$ 300	\$ 300					\$ 600	
CMAQ									
Other									
Total	\$ -	\$ 300	\$ 300	\$ -	\$ -	\$ -	\$ -	\$ 600	\$ -

Total Expenditures: \$0

Activities Last Quarter:

- Field scoping meeting

Activities Planned Next Quarter:

- Finalize scope, schedule and budget

Comments:

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Pending	2/2/15	--	--
Scope Project	Pending	2/1/15	--	--
Advertise Project	Pending	TBD	--	--
Begin Construction	Pending	TBD	--	--
End Construction	Pending	TBD	--	--