Hanover County Road Project Status Jul. - Sept. 2023

D	Desise(Diana		0
Pg. #	Project	Phase	CN End Date	Comments
1	Sliding Hill Rd. (104957) Pedestrian improvements	Construction	11/30/23	Additional pedestrian improvements by VDOT pending
2	Rt. 360 / Lee Davis Rd. (13551) Widen to 8 lanes on Rt. 360 & add turn lanes at Lee Davis Rd	Construction	4/1/25	Construction on-going
3	Ashcake Rd Bridge & Approaches (111297) Replace bridge over I-95	Construction	11/14/23	Construction nearing completion
4	Pole Green Rd. (109260) Widen to 4 lanes	Design	3/6/28	Design approval pending
5	Atlee Station Rd. (Ph. 2) (115195) Widen to 4 lanes	Design	12/31/29	Public hearing Oct. 18, 2023
6	Rt. 1 / 30 Add signal and turn lanes	Design	5/31/25	Public hearing Oct. 26, 2023
7	Lewistown Rd. & Ashcake Rd. Convert intersection to a roundabout	Design	9/30/26	Right-of-way acquisition activities pending
8	Rt. 301 Add 3rd SB lane between Atlee Rd & Atlee Station Rd	Right-of-Way	8/1/24	Plans finalized; right-of-way phase underway
9	Atlee Rd / Bus. Rt. 360 / Cold Harbor Rd. Convert intersection to a roundabout	Design	5/31/27	Design and utility coordination on-going
10	Cool Spring Elementary School (121413) Pedestrian improvements	Design	8/4/24	Prepare to bid project pending VDOT authorization
11	Trench Widening & Paving - Rural Roads Safety improvement	Pre-Construction	Fall '23	Cool Spring Rd pending
12	Creighton Pkwy/Rd & Walnut Grove Rd (121732) Convert intersection to roundabout	Design	5/31/28	Citizen information meeting Dec. 6, 2023
13	Fall Line Trail (11374 & 119599) Multi-use regional trail	Design	9/18/25	Design activities on-going
14	Rt. 301 / 54 Roundabout	Design	8/31/2027	Design activities initiated
15	Greenwood Church Rd / Blanton Rd / Ashcake Rd / Ashland Rd Roundabout	Pre-Design	TBD	Engineer's scope & fee proposal for engineering services under review
16	Sliding Hill Rd / Peaks Rd / Mt. Hermon Rd / Ashcake Rd (118947) Roundabout	Pre-Design	TBD	Engineer's scope & fee proposal for engineering services under review

Jul. - Sept. 2023



Project: Sliding Hill Rd – Pedestrian Improvements VDOT Project #0656-042-812, P101, R201, C501 UPC 104957

Project Scope: Widen from 2 to 4-lanes; improvements include access management, bike lanes and pedestrian improvements.

Six-Year Plan Priority: N/A

Cost (\$1,000's):

Phase	Managed by	3/24/2021	6/27/2022	Status
Preliminary Engineering	DPW	\$ 935	\$ 935	Complete
Right-of-Way / Utilities	DPW	\$ 1,315	\$ 1,320	Complete
Construction	DPW	\$ 8,710	\$ 8,215	Underway
Total		\$ 10,961	\$ 10,471	

Previous/Proposed Allocations (\$1,000's):

Source	P	revious	FY	24	FY	´ 25	F۱	26	F	Y 27	F۱	í 28	F	Y 29	Total	E	втс
Smart Scale	\$	7,087													\$ 7,087		
RSTP	\$	500													\$ 500		
Rev. Sh.	\$	1,795													\$ 1,795		
DPU	\$	50													\$ 50		
Proffers	\$	500													\$ 500		
Gen. Fund	\$	1,295													\$ 1,295		
Other	\$	4													\$ 4		
Total	\$	11,231	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 11,231	\$	(760)

Activities Last Quarter (Jul. - Sept.):

No activity

Activities Next Quarter (Oct. - Dec.):

Notice to Proceed was issued by VDOT Sept. 6 for the additional pedestrian improvements and the contractor has a Fixed Completion Date of Nov. 30, 2023.

Comments:

The road widening was completed 12/23/20, however, the construction phase was re-opened to perform rework of certain pedestrian items and construct additional pedestrian improvements. Public Works completed the rework items and VDOT is managing the additional pedestrian improvements which are pending.

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE	Complete	3/14		4/16/14
Issue Notice to Proceed for Design Activities	Complete			7/11/14
Scope Project	Complete	7/14		7/14
Conceptual Plan (10% Design)	Complete	12/14		2/15
Preliminary Field Inspection Plan (30% Design)	Complete	3/15		5/15
Preliminary Utility Coordination	Complete	5/15		9/15
Public Hearing Plan (60% Design) Submission	Complete	7/15		10/2/15
Utility Field Inspection (UFI) Meeting	Complete			11/3/16
NEPA – FHWA Concurrence	Complete	8/15		1/15/17
Public Hearing	Complete	10/15		1/17/17
R/W Acquisition Authorization	Complete	5/17		6/13/17
R/W Acquisition (NTP)	Complete	6/17		8/16/17
R/W Acquisition (clear)	Complete	6/18		9/18
Utility Relocation (complete)	Complete	9/18		10/4/19
100% Design – Final Construction Plan Approval	Complete	11/18		2/19
Ad Date	Complete	12/18		5/8/19
Begin Construction (NTP)	Complete	3/19		8/26/19
End Construction	Complete	3/20		
Additional Pedestrian Improvements	Pending		11/23	

Jul. - Sept. 2023



Project: U.S. Route 360 (Lee Davis Rd Intn.) VDOT Project #0360-042-V16, PE101, RW201, C501 UPC 13551

Project Scope: Widen Rt. 360 between Wynbrook Ln and Sujen Ct and Lee Davis Rd between Lee Park Rd and Brandy Hill Dr to include access management and pedestrian improvements.

Six-Year Plan Priority: N/A

Cost (\$1,000's):

Phase	Managed by	3/7/2023	8/3/2023	Status
Preliminary Engineering	DPW	\$ 2,453	\$ 2,483	Complete
Right-of-Way / Utilities	DPW	\$ 10,179	\$ 10,179	Underway
Construction	DPW	\$ 20,429	\$ 20,467	Pending
Total		\$ 33,060	\$ 33,129	

Previous/Proposed Allocations (\$1,000's):

Source	Pr	revious	FY 24	F	í 25	F	Y 26	F	Y 27	F	Y 28	F`	Y 29	Total	втс
HB1887 DGP(1)	\$	8,055	\$ 1,000											\$ 9,055	
Primary	\$	164												\$ 164	
RSTP/STBG	\$	15,050	\$ 1,181											\$ 16,231	
CMAQ	\$	1,008												\$ 1,008	
CVTA-Local	\$	7,800												\$ 7,800	
Gen. Fund	\$	1,228												\$ 1,228	
Total	\$	33,304	\$ 2,181	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 35,485	\$ (2,356)

Activities Last Quarter (Jul. - Sept.):

Construction on-going

Activities Next Quarter (Oct. - Dec.):

Construction on-going

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE (12)	Complete	1/11/94		1/11/94
Scope Project (22)	Complete	10/29/99		10/29/99
Preliminary Field Inspection (30% Design)	Complete	10/01		4/02
Draft Environmental Document (CE)	Complete	12/20/06		12/20/06
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
60% Plan Review & Resolution	Complete			10/15
Utility Field Inspection	Complete	3/14		9/30/15
Public Hearing Willingness	Complete	2/17		10/9/17
R/W Acquisition (Auth.)	Complete	6/14		2/17/16
R/W Acquisition (NTP) (60P)	Complete	7/1/14		3/26/18
R/W Acquisition (clear) (69)	Complete	6/30/20		6/9/20
Utility Relocation (complete) (67U)	Underway	6/15/22	9/23	
Ad Date (80)	Complete	7/15/22		7/11/22
Award Contract (84)	Complete	10/31/22		10/31/22
Begin Construction	Complete	10/31/22		4/1/23
End Construction	Pending	10/15/24	4/1/25	

Jul. - Sept. 2023



Project: Ashcake Rd. Bridge & Approaches VDOT Project #0657-042-895, P101, R201, C501, B646 UPC 111297

Project Scope: VDOT State of Good Repair (SGR) project to replace existing bridge over I-95 with a two-lane bridge. The new bridge will provide increased clearance over I-95.

Six-Year Plan Priority: NA

Cost (\$1,000's):

Phase	Managed by	9/20/2021	2/18/2022	Status
Preliminary Engineering	VDOT	\$ 800	\$ 875	Complete
Right-of-Way / Utilities	VDOT	\$ -	\$ -	N/A
Construction	VDOT	\$ 5,000	\$ 4,925	Underway
Total		\$ 5,800	\$ 5,800	

Previous/Proposed Allocations (\$1,000's):

Source	Previous		FY 24	F	Y 25	F	Y 26	F	Y 27	FY	´ 28	F	Y 29	Total	E	BTC
HB1887-SGR	\$	5,838												\$ 5,838		
Primary	\$	162												\$ 162		
Total	\$	6,000	\$-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 6,000	\$	(200)

Activities Last Quarter (Jul. - Sept.):

Bridge structure complete; construction on-going (roadside grading, paving)

Activities Next Quarter (Oct. - Dec.):

Complete construction

Comments:

Liquidated damages of \$1,350 will be assessed for each day past the fixed completion date of 11/14/23.

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE (12)	Complete	8/21/17		8/21/17
Scope Project (22)	Complete	6/12/19		6/12/19
Preliminary Field Inspection (30% Design) (36F)	Complete	3/8/19		3/8/19
Exception to Holding Willingness Approved	Complete	8/23/19		6/12/19
Willingness Posted (47X)	Complete	8/23/19		6/12/19
Location & Design Approval (49X)	Complete	3/2/20		5/3/21
Furnish R/W & UT Plans (51)	Complete	11/30/20		3/8/21
R/W Acquisition (clear) (69)	NA	7/14/21		
Utility Relocation (complete) (67U)	NA	11/22/21		
Construction Authorization (79)	Complete	9/17/21		11/30/21
Advertise Project (80)	Complete	12/7/21		12/7/21
Begin Construction (91)	Complete	6/15/22		8/25/22
End Construction (91)	Pending	3/22/23	11/14/23	

Jul. - Sept. 2023



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

Project:

Pole Green Rd Widening (Bell Creek Rd to Rural Point Rd) VDOT Project #0627-042-873, P101, R201, C501 UPC 109260

Project Scope: Widen from 2 to a 4-lanes between Bell Creek Rd and Rural Point Rd to include access management and bike and pedestrian improvements.

Six-Year Plan Priority: 1.02

Cost (\$1,000's):

Phase	Managed by	7/12/2023	8/18/2023	Status
Preliminary Engineering	DPW	\$ 1,612	\$ 1,660	Underway
Right-of-Way / Utilities	DPW	\$ 4,123	\$ 4,123	Pending
Construction	DPW	\$ 34,115	\$ 34,114	Pending
Total		\$ 39,850	\$ 39,897	

Previous/Proposed Allocations (\$1,000's):

Source	Pr	evious	FY 24	FY 25	FY 26	FY 27	FY 28	F	Y 29	Total	втс
Sec.	\$	605	\$ 301	\$ 301	\$ 64					\$ 1,271	
RSTP	\$	1,600	\$ 3,500	\$ 4,000	\$ 3,835					\$ 12,935	
Local (DPU)	\$	1,206								\$ 1,206	
Gen. Fund	\$	1,500								\$ 1,500	
CVTA-Local	\$	3,000	\$ 2,680	\$ 3,050	\$ 4,500	\$ 4,500	\$ 6 4,410			\$ 22,140	
Proffers	\$	800								\$ 800	
Total	\$	8,711	\$ 6,481	\$ 7,351	\$ 8,399	\$ 4,500	\$ 5 4,410	\$	-	\$ 39,852	\$ 45

Activities Last Quarter (Jul. – Sept.):

- VDOT scoping meeting held and scoping document approved on 8/4
- Environmental document submitted to FHWA for approval

Activities Next Quarter (Oct. - Dec.):

- VDOT design approval
- Submit right-of-way plans
- Request right-of-way authorization/notice to proceed

Major Milestones	Status	Baseline	Revised	Actual
Notice to Proceed	Complete	TBD		2/4/20
VDOT Scoping Meeting (22)	Pending	2/15/21	8/23	
Conceptual Plan (10% Design)	Complete	8/7/20		9/20
Citizen Information Meeting	Complete	10/27/20		10/27/20
Preliminary Field Inspection Plan (30% Design) (36F)	Complete	12/11/20		7/30/21
Utility Field Inspection (UFI)	Complete	6/25/21	6/23	5/16/23
Public Hearing Plan (60% Design) Submission	Complete	6/11/21	3/15/22	2/28/22
NEPA CE – FHWA Approval for Public Review	Complete	5/7/21	11/1/21	2/24/22
Design Public Hearing	Complete	9/15/21	7/1/22	4/25/22
R/W Acquisition (Authorization)	Pending	5/18/22	2/24	
R/W Acquisition (NTP) (60P)	Pending	6/15/22	2/24	
R/W Acquisition (clear) (69) (allow 18 mos.)	Pending	12/15/23	8/25	
Utility Relocation (complete) (67U) (allow 12 mos.)	Pending	12/18/24	2/27	
100% Design – Final CN Plan Approval Submission	Pending	12/17/23	4/27	
Ad Date (80)	Pending	8/30/24	8/27	
Begin Construction (91)	Pending	11/1/24	11/27	
End Construction (91) (allow 18 mos.)	Pending	5/1/26	6/29	



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

Project:

Atlee Station Rd Widening (Ph. 2) (Warren Ave. to Kings Charter Dr.) VDOT Project #0637-042-914 UPC 115195

Project Scope: Wide from 2 to a 4-lanes between Warren Ave. and Kings Charter Dr. to include access management, bike and pedestrian improvements.

Six-Year Plan Priority: 1.03

Cost (\$1,000's):

Phase	Managed by	10/27/2022	8/18/2023	Status	
Preliminary Engineering	DPW	\$ 2,010	\$	2,010	Underway
Right-of-Way / Utilities	DPW	\$ 2,684	\$	2,694	Pending
Construction	DPW	\$ 27,105	\$	27,105	Pending
Total		\$ 31,800	\$	31,810	

Previous/Proposed Allocations (\$1,000's):

Source	P	revious	FY 24	I	FY 25	FY 26	FY 27	F	Y 28	F`	Y 29	Total	E	втс
Sec.	\$	200										\$ 200		
RSTP				\$	2,500	\$ 4,000	\$ 4,379					\$ 10,879		
Rev. Sh.	\$	4,676	\$ 3,421									\$ 8,097		
CVTA-Local				\$	1,500	\$ 3,000	\$ 500					\$ 5,000		
Proffers	\$	6,005	\$ 715	\$	515	\$ 415						\$ 7,650		
Total	\$	10,880	\$ 4,136	\$	4,515	\$ 7,415	\$ 4,879	\$	-	\$	-	\$ 31,826	\$	(16)

Activities Last Quarter (Jul. - Sept.):

- FHWA approved Categorical Exclusion document for public review
- Approved Value Engineering recommendations
- Scheduled/prepared for design public hearing

Activities Next Quarter (Oct. - Dec.):

Design public hearing on 10/18

Major Milestones	Status	Baseline	Revised	Actual
Authorize PE (12)	Complete	8/30/21		8/30/21
Scope Project (22)	Pending	12/22	TBD	
Conceptual Plan (10% Design)	Complete	4/22		3/4/22
Preliminary Field Inspection Plan (30% Design) (36F)	Complete	8/22		9/27/22
Utility Field Inspection (UFI)	Pending	3/23		
Public Hearing Plan (60% Design)	Complete	3/23		3/30/23
NEPA CE – FHWA Approval for Public Review	Complete	12/22	7/23	8/4/23
Public Hearing	Pending	6/23	10/18/23	
R/W Acquisition (Authorization)	Pending	3/24	4/24	
R/W Acquisition (NTP) (60P)	Pending	3/24	4/24	
R/W Acquisition (clear) (69)	Pending	11/25	12/25	
Utility Relocation (complete) (67U)	Pending	12/26	7/27	
100% Design – Final Construction Plan Approval	Pending	6/25	10/27	
Ad Date (80)	Pending	4/27	11/27	
Begin Construction (91)	Pending	7/27	2/28	
End Construction (91)	Pending	12/28	12/29	



Project: Rt. 1 / 30 Traffic Signal & Turn Lanes

Project Scope: Convert stop-controlled intersection to a signalized intersection and add turn lanes to improve operations.

Six-Year Plan Priority: N/A

Cost (\$1,000's):

Phase	Managed by	10/13/2022	3/20/2023	Status
Preliminary Engineering	DPW	\$ 473	\$ 473	Underway
Right-of-Way / Utilities	DPW	\$ 753	\$ 783	Underway
Construction	DPW	\$ 3,596	\$ 3,596	Pending
Total		\$ 4,822	\$ 4,852	

Previous/Proposed Allocations (\$1,000's):

Source	Previo	us	FY 24		FY 25	FY 26	FY 27	FY 28	F	Y 29	Total	E	BTC
CVTA-Local	\$6	600									\$ 600		
CVTA-Reg.			\$ 90) \$	\$ 138	\$ 4,720	\$ 6				\$ 4,954		
Total	\$6	600	\$ 90) \$	\$ 138	\$ 4,720	\$ 6	\$ \$ -	\$	-	\$ 5,554	\$	(702)

Activities Last Quarter (Jul. – Sept.):

- Preliminary utility coordination
- Utility coordination meeting

Activities Next Quarter (Oct. - Dec.):

- Advance plans to the public hearing design stage
- Public Hearing
- Finalize right-of-way acquisition plans
- Utility coordination

Major Milestones	Status	Baseline	Revised	Actual
Contract Engineering Services / Issue NTP	Complete	1/22		1/11/22
Conceptual Plan (15% Design)	Complete	6/22		4/26/22
Citizen Information Meeting (15% Design)	Complete	9/22		9/22/22
Preliminary Field Inspection Plan (30% Design)	Complete	10/22		9/21/22
Utility Field Inspection (UFI)	Complete	3/23	8/21/23	
Public Hearing Plan (60% Design)	Complete	2/23	4/23	5/26/23
Willingness Expires	Pending	5/23		-
Design Public Hearing	Complete	10/23	10/26/23	10/26/23
Right-of-Way Plan (90% Design)	Pending	12/9/23		
R/W Acquisition (NTP)	Pending	9/23	1/24	
R/W Acquisition (clear)	Pending	9/24	7/24	
Utility Relocation NTP	Pending	9/24		-
Final Construction Plans (100% Design)	Pending	2/25	7/24	
Ad Date	Pending	5/25	8/24	
Begin Construction	Pending	9/25	11/24	
End Construction	Pending	4/26	5/25	



Project:

Lewistown Rd / Ashcake Rd Roundabout

Project Scope: Convert the stop-controlled intersection to a roundabout to improve operations and enhance safety.

Six-Year Plan Priority: N/A

Cost (\$1,000's):

Phase	Managed by	5/8/2023	8/3/2023	Status
Preliminary Engineering	DPW	\$ 773	\$ 814	Underway
Right-of-Way / Utilities	DPW	\$ 1,491	\$ 1,491	Pending
Construction	DPW	\$ 4,519	\$ 4,519	Pending
Total		\$ 6,783	\$ 6,825	

Previous/Proposed Allocations (\$1,000's):

Source	Pr	evious	FY 24	F١	Y 25	F١	í 26	F	Y 27	FY 28		F	Y 29	Total	B	TC
CVTA-Local	\$	2,200	\$ 2,500	\$	2,000									\$ 6,700		
Proffers														\$ -		
Total	\$	2,200	\$ 2,500	\$	2,000	\$	-	\$	-	\$	-	\$	-	\$ 6,700	\$	125

- <u>Activities This Quarter (Jul. Sept.):</u>
 Public Hearing held on Aug. 30th at the Hanover County Airport Terminal Building
- WRA addressed review comments working toward a 90% design submittal (Sept.)
- Refined interior landscaped island design

Activities Next Quarter (Oct. - Dec.):

- 90% design submittal review to be performed by County and VDOT
- Utility test hole investigation to be performed in advance of the Utility Field Inspection (UFI)
- Right-of-Way acquisition activities to begin

Major Milestones	Status	Baseline	Revised	Actual
Contract Engineering Services / Issue NTP	Complete	12/21		1/22
Conceptual Plan (10% Design)	Complete	6/22		4/22
Citizen Information Meeting (10% Design)	Complete	9/22		9/22
Preliminary Field Inspection Plan (30% Design)	Complete	11/22		11/22
Public Hearing Plan (60% Design) Submission	Complete	3/23		3/23
Public Hearing	Complete	5/23	8/23	8/23
Utility Field Inspection (UFI)	Pending	1/23	11/23	
R/W Acquisition (NTP)	Pending	9/23	11/23	
R/W Acquisition (clear)	Pending	9/24	11/23	
Utility Relocation NTP	Pending	9/24		
Utility Relocation (complete)	Pending	7/25		
Ad Date	Pending	5/25		
Begin Construction	Pending	9/25		
End Construction	Pending	9/26		



Project:

Rt. 301 3rd Southbound Lane

Project Scope: Convert shoulder to 3rd southbound lane between Atlee Rd and Atlee Station Rd.

Six-Year Plan Priority: N/A

Cost (\$1,000's):

Phase	Managed by	3/20/2023	8/24/2023	Status
Preliminary Engineering	DPW	\$ 217	\$ 219	Complete
Right-of-Way / Utilities	DPW	\$ 156	\$ 118	Underway
Construction	DPW	\$ 527	\$ 528	Pending
Total		\$ 899	\$ 865	

Previous/Proposed Allocations (\$1,000's):

Source	Pre	evious	FY 24	FY 25	F	FY 26	F	FY 27	F	FY 28	F	Y 29	٦	Fotal	E	втс
CVTA-Local	\$	400	\$ 100										\$	500		
CVTA-Reg.	\$	60	\$ 295	\$ 475									\$	830		
Total	\$	460	\$ 395	\$ 475	\$	-	\$	-	\$	-	\$	-	\$	1,330	\$	(465)

Activities Last Quarter (Jul. – Sept.): Completed right-of-way appraisal and presented purchase offer to the owner

Activities Next Quarter (Oct. - Dec.):

- Conclude right-of-way acquisition
- Solicit contractor pricing to construct improvements •

Major Milestones	Status	Baseline	Revised	Actual
Contract Engineering Services / Issue NTP	Complete	1/3/22		1/19/22
15% Design	Complete	4/4/22		4/19/22
30% Design	Complete	6/16/22		5/31/22
60% Design	Complete	10/12/22		10/19/22
90% Design	Complete	4/3/23	1/31/23	1/31/23
Public Hearing (Willingness)	Pending	5/31/23	4/28/23	-
R/W Acquisition (NTP)	Complete	7/28/23	5/1/23	6/23
R/W Acquisition (clear)	Pending	1/18/24	11/1/23	
Utility Relocation (complete)	Pending	5/13/24	NA	
100% Design Submission	Complete	3/16/24	5/31/23	6/23
Ad Date	Pending	5/13/24	10/1/23	
Award	Pending		1/1/24	
Begin Construction	Pending	8/15/24	2/1/24	
End Construction	Pending	1/15/25	8/1/24	





Project: Atlee Rd / Rt. 360 (Bus.) / Cold Harbor Rd Roundabout

Project Scope: Convert signalized intersection to a roundabout to improve operations and enhance safety.

Six-Year Plan Priority: N/A

Cost (\$1,000's):

Phase	Managed by	3/20/2023	6/6/2023	Status
Preliminary Engineering	DPW	\$ 643	\$ 676	Underway
Right-of-Way / Utilities	DPW	\$ 680	\$ 689	Pending
Construction	DPW	\$ 4,325	\$ 4,325	Pending
Total		\$ 5,649	\$ 5,690	

Previous/Proposed Allocations (\$1,000's):

Source	P	revious	FY 24	FY 25		FY 26	F	FY 27		FY 28		FY 29		Total		BTC
CVTA-Local	\$	2,430	\$ 2,300	\$ 1,930									\$	6,660		
Total	\$	2,430	\$ 2,300	\$ 1,930	\$	-	\$	-	\$	-	\$	-	\$	6,660	\$	(970)

Activities Last Quarter (Jul. – Sept.):

- Continued to address 40% design plan review comments
- Coordinated with private utility service providers to identify conflicts and develop utility relocation plans and estimates
- Held UFI meeting

Activities Next Quarter (Oct. – Dec.):

- R/W Plans to be submitted in November
- Continue to coordinate with private utility service providers to identify and resolve conflicts and develop utility relocation plans and estimates
- Utility easement documents expected by Dec. 31

Major Milestones	Status	Baseline	Revised	Actual
Contract Engineering Services / Issue NTP	Complete	12/21		1/10/22
Conceptual Plan (10% Design)	Complete	6/22		7/22/22
Citizen Information Meeting (10% Design)	Complete	9/22		9/19/22
Utility Field Inspection (UFI)	Complete	3/23		8/29/23
Public Hearing Plan (40% Design)	Complete	2/23		11/11/22
Public Hearing	Pending	5/23	2/24	
R/W Acquisition (NTP)	Pending	9/23	4/24	
R/W Acquisition complete	Pending	9/24	4/25	
Utility Relocation NTP	Pending	9/24	4/25	
Utility Relocation (complete)	Pending	7/25	3/26	
Ad Date	Pending	5/25	4/26	
Begin Construction	Pending	9/25	8/26	
End Construction	Pending	6/26	5/27	

Jul. - Sept. 2023



Hanover PM: R. Ward VDOT PM: C. Crouch

Project:

Cool Spring Elementary School Safe Routes to School Sidewalk Improvements VDOT Project #EN22-042-926 UPC 121413

Project Scope: Improve student safety and access to Cool Spring Elementary School (CSES) by extending the existing sidewalk along Honey Meadows Rd between the entrance to the school and the school loop road to the north. The improvements include sidewalk, crosswalks, curb ramps, pavement markings and signs.

Six-Year Plan Priority: NA

Cost (\$1,000's):

Phase	Managed by	7/6/2023	9/26/2023	Status
Preliminary Engineering	DPW	\$ 106	\$ 96	Underway
Right-of-Way / Utilities	DPW	\$ -	\$ -	N/A
Construction	DPW	\$ 150	\$ 285	Pending
Total		\$ 256	\$ 381	

Previous/Proposed Allocations (\$1,000's):

Source	Pre	evious	FY 24		F	Y 25	F	FY 26	FY 27	FY 2	28	FY 29	٦	Fotal	втс
TAP	\$	203											\$	203	
CVTA-Local	\$	51	\$	127									\$	178	
Total	\$	254	\$	127	\$	-	\$	-					\$	381	\$ -

Activities Last Quarter (Jul. - Sept.):

- Held Citizen Information Meeting at Cool Spring Elementary School on 7/12/23
- 100% design submitted and distributed for review - all comments addressed
- Revised cost estimate and schedule submitted and accepted by VDOT
- Additional funds transferred to cover \$127,000 shown in cost estimate
- Signed Scoping Report (Form PM-100) on 9/28/23 - form shows VDOT has revised Ad, Award, and End Construction dates
- Online scoping meeting held 9/29 with VDOT and Timmons.

Activities Next Quarter (Oct. – Dec.):

- Receive NEPA documentation from VDOT
- Complete PE
- CN funding review/authorization of funds
- Prepare for advertisement

Major Milestones	Status	Baseline	Revised	Actual
Execute County/State Agreement	Complete	12/22	10/22	10/7/22
Authorize Preliminary Engineering	Complete	3/23	10/22	10/25/22
Contract Engineering Services / Issue NTP	Complete	4/23	1/23	10/25/22
Environmental Review Process (by VDOT)	Complete	7/23	2/23	2/1/23
50% Design	Complete	3/23	4/23	4/5/23
Citizen Information Meeting	Complete	7/23	7/12/23	7/12/23
100% Design	Pending	5/25	10/23	
Scope Project	Complete	12/23	9/29/23	9/29/23
Complete NEPA Document	Pending	10/23		
Ad Date	Pending	1/26	1/24	
Award Contract	Pending	4/26	6/24	
Begin Construction	Pending	1/27	6/24	
End Construction	Pending	1/28	8/24	

Jul. - Sept. 2023



Project:

Trench Widening & Paving – Rural Roads Safety Improvement VDOT Project #9999-042-922 UPC 120331

Project Scope: Widen selected routes by means of "trench widening" and overlay the entire road with plant mix asphalt to enhance safety and rideability.

Six-Year Plan Priority: NA

Cost (\$1,000's):

Phase	Managed by	5/10/2022	7/13/2022	Status
Preliminary Engineering	VDOT	\$ 100	\$ -	Underway
Right-of-Way / Utilities	VDOT	\$ -	\$ -	N/A
Construction	VDOT	\$ 3,400	\$ 2,677	Pending
Total		\$ 3,500	\$ 2,677	

Previous/Proposed Allocations (\$1,000's):

Source	P	revious	FY 24	FY 25	FY 26		FY 27		FY 28		FY 29		Total		BTC
CVTA-Local	\$	7,000	\$ 3,500	\$ 3,500	\$ 3,500	\$	3,500	\$	3,500	\$	3,500	\$	28,000		
Total	\$	7,000	\$ 3,500	\$ 3,500	\$ 3,500	\$	3,500	\$	3,500	\$	3,500	\$	28,000	\$	(25,323)

Activities Last Quarter (Jul. - Sept.):

No activity

Activities Next Quarter (Oct. - Dec.):

Cool Spring Rd - construction is expected to start in mid-Oct. Duration 2-3 weeks. Work to be performed at night.

Comments:

This is the second of three pilot corridors under the initial task. Winns Church Rd is next – likely in the spring. The VDOT Ashland Residency is administering the construction contract.

Major Milestones	Status	Baseline	Revised	Actual
Execute County/State Agreement	Complete			5/10/22
Ad Date	Complete			5/24/22
Notice to Proceed	Complete	8/22	4/23	4/23
Begin Construction	Complete	8/22	4/23	4/23
End Construction	Pending	10/22	TBD	





Hanover PM: L. Davis VDOT PM: C. Crouch

Project:

Creighton Rd/Creighton Pkwy & Walnut Grove Rd - Roundabout VDOT Project #0636-042-928 UPC 121732

Project Scope: Convert two "T" intersections (Creighton Rd/Walnut Grove Rd and Creighton Pkwy/Walnut Grove Rd), that are offset by approx. 320 ft., into two individual roundabouts to improve operations and safety. The configuration will provide a western compact roundabout and a single lane eastern roundabout which will allow all movements at both roundabouts.

Six-Year Plan Priority: N/A

Cost (\$1,000's):

Phase	Managed by	2/9/2023	8/18/2023	Status
Preliminary Engineering	DPW	\$ 936	\$ 799	Underway
Right-of-Way / Utilities	DPW	\$ 1,787	\$ 1,787	Pending
Construction	DPW	\$ 3,700	\$ 3,700	Pending
Total		\$ 6,423	\$ 6,286	

Previous/Proposed Allocations (\$1,000's):

Source	Prev	/ious	FY 24	F۱	(25	FY 26		FY 27		FY 28		Y 29	Total		E	втс
CVTA-Local	\$	930	\$ 1,925										\$	2,855		
CMAQ						\$ 2,741	\$	966					\$	3,707		
Total	\$	930	\$ 1,925	\$	-	\$ 2,741	\$	966	\$	-	\$	-	\$	6,562	\$	(276)

Activities Last Quarter (Jul. - Sept.):

- Completed SUE studies and Final Traffic Analysis
- Completed 10% Design and evaluated alternates (moving forward with Alternative #2)
- Completed Kick-off Meeting/Pre-scope Meeting with VDOT
- Started 30% Design development

Activities Next Quarter (Oct. - Dec.):

- Host Citizen Information Meeting on Nov. 15th and present 30% Design to the public
- Begin NEPA Evaluation/Documentation
- Close Scoping for concurrence with VDOT

- Final Project Scoping with VDOT must be Completed NLT July 2024 per VDOT Dashboard
- Will continue to evaluate costs associated with two individual roundabouts versus the original proposed dogbone roundabout

Major Milestones	Status	Baseline	Revised	Actual
VDOT PE Authorization / Issue NTP	Complete	1/23		3/22/23
Conceptual Plan (10% Design)	Complete	7/23	9/23	8/31/23
Citizen Information Meeting (30% Design)	Pending	10/23	11/23	
Preliminary Field Inspection Plan (30% Design)	Pending	11/23	10/23	
Utility Field Inspection (UFI)	Pending	4/24		
Public Hearing Plan (60% Design)	Pending	3/24	5/24	
Public Hearing	Pending	6/24	7/24	
R/W Acquisition (NTP)	Pending	10/24	4/25	
R/W Acquisition complete	Pending	11/25	5/26	
Utility Relocation NTP	Pending	10/25	6/26	
Utility Relocation (complete)	Pending	8/26	4/27	
Ad Date	Pending	6/26	5/27	
Begin Construction	Pending	10/26	8/27	
End Construction	Pending	7/27	5/28	

Jul. - Sept. 2023



Project: Fall Line Trail (Hanover/No. Henrico) VDOT Project # UPC 121374 (Trail) & 119599 (Bridge)

Project Scope: Construct shared use trail from 0.1 Mi. S. of the Ashland Town Line to 0.2 Mi. S. of the Chickahominy River, a total length of ~4.5 miles.

Six-Year Plan Priority: N/A

Cost (\$1,000's):

Phase	Managed by	3/31/2023		Status
Preliminary Engineering	VDOT			Underway
Right-of-Way / Utilities	VDOT			Pending
Construction	VDOT			Pending
Total		\$ 12,300	\$-	

Previous/Proposed Allocations (\$1,000's):

Source	Pr	revious	FY 24	FY 25		F	FY 26		FY 27		FY 28	(28 FY 2		Total	BTC
CVTA-Reg.	\$	8,380												\$ 8,380	
Dist. Grant	\$	3,317	\$ 1,096	\$	577									\$ 4,990	
Total	\$	11,697	\$ 1,096	\$	577	\$	-	\$	-	\$	-	\$	-	\$ 13,370	\$ (1,070)

Activities Last Quarter (Jul. - Sept.):

- Right-of-Way owner notification letters mailed, title work on-going, appraisal work on-going
- Prelim. Design Package (Trail, Traffic Control, PM&S, Grading, E&S, Clearing) submitted 8/16

Activities Next Quarter (Oct. – Dec.):

Submit R/W Plan Sheets as stand-alone package followed by full 90% Plan Package submission

Comments:

Branch Highways/Timmons Group was awarded the Design-Build contract.

Major Milestones	Status	Baseline	Revised	Actual
Design-Build Bids Due	Complete	3/14/23		3/14/23
Design-Build Contract Award/NTP	Complete	5/24/23		5/24/23
R/W Acquisition	Pending			
Utility Relocation	Pending			
Begin Construction	Pending			
End Construction	Pending	9/18/25		



Project:

Rt. 301 / 54 Roundabout

VDOT Project # N/A UPC N/A

Project Scope: Convert two stop-enabled intersections (located within a "Y" junction), into a single roundabout to improve operations and safety.

Six-Year Plan Priority: NA

Cost (\$1,000's):

Phase	Managed by	6/6/2023		Status
Preliminary Engineering	DPW	\$ 808	\$ -	Pending
Right-of-Way / Utilities	DPW	\$ 1,787	\$ -	Pending
Construction	DPW	\$ 3,707	\$ -	Pending
Total		\$ 6,302	\$ -	

Previous/Proposed Allocations (\$1,000's):

				, († .)		•									
Source	Pre	evious	F	FY 24	F۱	(25	FY 26	ł	FY 27	F	FY 28	F	Y 29	Total	BTC
CVTA-Reg.	\$	4,525												\$ 4,525	
Total	\$	4,525	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$ 4,525	\$ 1,777

Activities Last Quarter (Jul. – Sept.):

- Applied for a VDOT Land-Use Permit
- Executed engineering services contract and issued NTP to begin preliminary engineering activities
- Started Preliminary Traffic Analysis

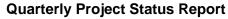
Activities Next Quarter (Oct. – Dec.):

- Begin SUE studies and ongoing Traffic Analysis after issuance of Right-of-Entry letters to property owners
- Define Scoping and begin analyzing potential environmental conflicts

Comments:

 NEPA Documentation not required for LUP project but will continue to apply similar guidelines to evaluation of impacts

Major Milestones	Status	Baseline	Revised	Actual
Contract Engineering Services / Issue NTP	Complete	8/23		9/1/23
Conceptual Plan (10% Design)	Pending	11/23		
Citizen Information Meeting (10% Design)	Pending	12/23		
Preliminary Field Inspection Plan (30% Design)	Pending	3/24		
Utility Field Inspection (UFI)	Pending	4/24		
Public Hearing Plan (60% Design) Submission	Pending	8/24		
Public Hearing	Pending	9/24		
R/W Acquisition (NTP)	Pending	11/24		
R/W Acquisition complete	Pending	9/25		
Utility Relocation NTP	Pending	10/25		
Utility Relocation (complete)	Pending	9/26		
Ad Date	Pending	9/26		
Begin Construction	Pending	11/26		
End Construction	Pending	8/27		





Project:

Greenwood Church Rd / Blanton Rd / Ashcake Rd / Ashland Rd Roundabout VDOT Project # TBD UPC TBD

Project Scope: Convert two stop-enabled intersections (located within a "Y" junction), into a single roundabout to improve operations and safety.

Six-Year Plan Priority: N/A

Cost (\$1,000's):

Phase	Managed by	6/6/2023	Status
Preliminary Engineering	DPW	\$ 1,253	Pending
Right-of-Way / Utilities	DPW	\$ 876	Pending
Construction	DPW	\$ 5,370	Pending
Total		\$ 7,499	

Previous/Proposed Allocations (\$1,000's):

Source	Previous	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Total	BTC
CVTA-Loc.		\$-	\$ 1,253	\$ 876	\$ 1,500	\$ 1,500	\$ 2,370	\$ 7,499	
Total	\$-	\$-	\$ 1,253	\$ 876	\$ 1,500	\$ 1,500	\$ 2,370	\$ 7,499	\$-

Activities Last Quarter (Jul. - Sept.):

Reviewed draft Scope of Services and Fee Schedule

Activities Next Quarter (Oct. - Dec.):

- Execute engineering services contract and issue NTP to begin preliminary engineering activities
- Begin SUE studies and Preliminary Traffic Analysis after issuance of Right-of-Entry letters to property owners

Comments:

Revenue Sharing application is pending for FY 27/28

Major Milestones	Status	Baseline	Revised	Actual
Contract Engineering Services / Issue NTP	Pending	8/23	10/23	
Conceptual Plan (10% Design)	Pending	11/23	3/24	
Citizen Information Meeting (10% Design)	Pending	12/23	5/24	
Preliminary Field Inspection Plan (30% Design)	Pending	3/24	8/24	
Utility Field Inspection (UFI)	Pending	4/24	9/24	
Public Hearing Plan (60% Design) Submission	Pending	8/24	2/25	
Public Hearing	Pending	9/24	4/25	
R/W Acquisition (NTP)	Pending	8/24	3/25	
R/W Acquisition complete	Pending	9/25	2/26	
Utility Relocation NTP	Pending	10/25	5/26	
Utility Relocation (complete)	Pending	9/26	3/27	
Ad Date	Pending	9/26	4/27	
Begin Construction	Pending	11/26	6/27	
End Construction	Pending	8/27	4/28	

Jul. - Sept. 2023



Project:

Sliding Hill Rd / Peaks Rd / Mt. Hermon Rd / Ashcake Rd Roundabout VDOT Project # TBD UPC 118947

Project Scope: Convert stop-controlled intersection into a single roundabout to improve operations and safety.

Six-Year Plan Priority: N/A

Cost (\$1,000's):

Phase	Managed by	8/31/2021	Status
Preliminary Engineering	DPW	\$ 812	Pending
Right-of-Way / Utilities	DPW	\$ 813	Pending
Construction	DPW	\$ 5,877	Pending
Total		\$ 7,501	

Previous/Proposed Allocations (\$1,000's):

Source	Previo	ous	F	FY 24	FY	′ 25	FY 26	FY 27	FY 28	F	Y 28	Total	BTC
HB1887-DGB			\$	815	\$	820	\$ 1,001	\$ 4,866				\$ 7,501	
Total	\$	-	\$	815	\$	820	\$ 1,001	\$ 4,866	\$ -	\$	-	\$ 7,501	\$ (0)

Activities Last Quarter (Jul. - Sept.):

Solicited Scope of Services and Fee Schedule for engineering design services

Activities Next Quarter (Oct. - Dec.):

Execute engineering services contract and issue NTP to begin preliminary engineering activities

Major Milestones	Status	Baseline	Revised	Actual
Contract Engineering Services / Issue NTP	Pending	TBD		
Conceptual Plan (10% Design)	Pending	TBD		
Citizen Information Meeting (10% Design)	Pending	TBD		
Preliminary Field Inspection Plan (30% Design)	Pending	TBD		
Utility Field Inspection (UFI)	Pending	TBD		
Public Hearing Plan (60% Design) Submission	Pending	TBD		
Public Hearing	Pending	TBD		
R/W Acquisition (NTP)	Pending	TBD		
R/W Acquisition complete	Pending	TBD		
Utility Relocation NTP	Pending	TBD		
Utility Relocation (complete)	Pending	TBD		
Ad Date	Pending	TBD		
Begin Construction	Pending	TBD		
End Construction	Pending	TBD		