Fairfax County Transportation Status Report



Prepared by:

Department of Transportation

Capital Projects and Traffic Engineering Division



August 2020

TABLE OF CONTENTS

Fairfax County Transportation Status Report <u>August 2020</u>

Projects Completed and Under Construction	1
Legend	L-1
Project Status Report	
Braddock District Project Status Report	P-1
Dranesville District Project Status Report	P-8
Hunter Mill District Project Status Report	P-25
Lee District Project Status Report	P-43
Mason District Project Status Report	P-50
Mount Vernon District Project Status Report	P-56
Providence District Project Status Report	P-62
Springfield District Project Status Report	P-73
Sully District Project Status Report	P-81

Projects Completed and Under Construction

February 2020 through August 2020

- **Completed Projects:** Twenty-five projects have been completed since February 2020. These projects include 19 Transportation Priorities Plan (TPP) projects. To date, 100 TPP projects have been completed.
 - o Chain Bridge Road/Wasp Lane pedestrian intersection improvements TPP No. 692 (Dranesville)
 - o Chesterbrook Road Walkway from Chesterford Way to Maddux Lane TPP No. 305 (Dranesville)
 - o **Dolley Madison Boulevard Walkway (DCBPA)** from Great Falls Street to McLean Metrorail Station (Dranesville, Providence)
 - o **Georgetown Pike/Route 123 Walkway** multi-purpose trail on Georgetown Pike from Route 123 to Colonial Farm Road and Potomac School Road TPP No. 31 (Dranesville)
 - o Glade Drive Walkway from Colts Neck Road to Freetown Drive TPP No. 127 (Hunter Mill)
 - o **Herndon Metrorail Station Parking Garage** Silver Line Phase II Metrorail Garage on Sunrise Valley Drive TPP No. 20039 (Hunter Mill)
 - o Innovation Avenue/Rock Hill Road Walkway (HMSAMS) from Innovation Avenue to Innovation Metro Station TPP No. 190.11 (Dranesville)
 - Innovation Center Metrorail Station Parking Garage parking structure and transit center TPP No. 20038 (Dranesville)
 - o **International Drive/Tysons Boulevard (TMSAMS)** pedestrian intersection improvements (Providence)
 - o Jones Branch Connector from Route 123 to Jones Branch Drive TPP No. 269 (Providence)
 - o Kirby Road Walkway from Birch Road to Ivy Hill Drive TPP No. 143 (Dranesville)
 - o Kirby Road Walkway from Ivy Hill Drive to Corliss Court TPP No. 142 (Dranesville)
 - o Lee Chapel Road Walkway from Britford Drive to Burke Lake Road TPP No. 144 (Springfield)
 - o Little River Turnpike Walkway from Columbia Road to Mayhunt Court TPP No. 235 (Mason)
 - o **Old Courthouse Road Sidewalk (SRTS)** from Creek Crossing Road to Country Club Drive TPP No. 307 (Hunter Mill)
 - o **Pohick Road/Southrun Road** pedestrian intersection improvements TPP No. 336 (Mount Vernon)
 - o Route 1 Sidewalk (RHPTI) from Virginia Lodge to Huntington Avenue (Mount Vernon)
 - o Route 50 Trail from West Ox Road to Fair Ridge Drive TPP No. 357 (Springfield)
 - o Seminary Road Walkway from Magnolia Lane to Colfax Avenue TPP No. 169 (Mason)
 - o **Sunrise Valley Drive Sidewalk (RMAG)** from Glade Drive to Reston Parkway south side TPP No. 189.05 (Hunter Mill)
 - Sunrise Valley Drive Walkway (DCBPA) from Soapstone Drive to South Lakes Road south side (Hunter Mill)
 - o **Sunrise Valley Drive Walkway (DCBPA)** from Soapstone Drive to South Lakes Drive north side (Hunter Mill)
 - o Sunset Hills Road/Town Center Parkway (RMAG) pedestrian intersection improvements (Hunter Mill)
 - o **Telegraph Road Walkway** from Rose Hill Drive to Pike Road TPP No. 180.01 (Lee)
 - o **West Ox Road Trail** from Ox Hill Road to Route 50 TPP No. 356 (Sully)
- Projects in Construction: 21 projects are currently under construction. This includes 16 TPP projects.
 - o Braddock Road/Roberts Road northbound right turn lane on Roberts Road TPP No. 317 (Braddock)
 - o **Compton Road Trail** under I-66 bridge (Sully)
 - o **Dulles Rail Phase 2** from Wiehle-Reston East Metrorail Station to Ashburn Station (Route 772) in Loudoun County (Dranesville, Hunter Mill)
 - o Fleet Drive Walkway from Yadkin Court to Franconia Road east side TPP No. 119 (Lee)
 - o Great Falls Street Walkway from I-66 Bridge to North West Street TPP No. 202 (Dranesville)
 - Innovation Center to Arrowbrook (HMSAMS) trail from the Arrowbrook Development to Sunrise Valley Drive TPP No. 190.06 (Dranesville)



- o Interstate 66 Inside the Beltway eastbound widening from Route 7 to Fairfax Drive (Dranesville)
- Interstate 66 Outside the Beltway Express lanes from Haymarket to I-495, TPP No. 3 (Braddock, Hunter Mill, Providence, Springfield, Sully)
- o Jefferson Manor Improvements Phase IIIA Albemarle Drive in Jefferson Manor TPP No. 220 (Lee)
- o Monroe Street Northern Segment (HMSAMS) from Fox Mill Road to Sunrise Valley Drive (Hunter Mill)
- o North West Street Walkway from Great Falls Street to Brilyn Place north side TPP No. 350 (Dranesville)
- o **Quander Road Walkway** from West Potomac High School to Quander Elementary School TPP No. 165 (Mount Vernon)
- o Route 7 Widening from Jarrett Valley Drive to Reston Avenue TPP No. 271 (Dranesville, Hunter Mill)
- o Route 123/Jermantown Road roadway and pedestrian intersection improvements (Providence)
- o **Route 123 over Leesburg Pike** *bridge rehabilitation* (Hunter Mill, Providence)
- o Route 28 Widening from Prince William County Line to Route 29 TPP No. 62 (Springfield, Sully)
- o Scotts Run Walkway (TMSAMS) from Magarity Road to Colshire Meadow Drive (Providence)
- o **Silverbrook Road/Southrun Road** add eastbound left turn lane on Silverbrook Road at Southrun Road TPP No. 326 (Mount Vernon)
- o Stonecroft Boulevard Widening from Conference Center Drive to Westfields Boulevard (Sully)
- o **Tysons Wayfinding Signage (TMSAMS)** *bicycle wayfinding signage in the Tysons area* (Dranesville, Providence)
- o Wakefield Chapel Road Bike Lanes from Pulley Court to NVCC Campus TPP No. 343 (Braddock)



Abbreviations

ADA = Americans with Disabilities Act

BMP = "Best Management Practices" Stormwater Management Facility

BRT = Bus Rapid Transit

CIM = Community Information Meeting

COG = Council of Governments

CTB = Commonwealth Transportation Board

CPTED = Capital Projects and Traffic Engineering Division, Department of Transportation

DCBPA = Dulles Corridor Bicycle and Pedestrian Access

DHR = Virginia Department of Historic Resources

DPD = Department of Planning and Development

DPWES = Department of Public Works and

Environmental Services

DRPT = Department of Rail and Public Transportation

DTR = Dulles Toll Road

DVP = Dominion Virginia Power

EB = Eastbound

EIS = Environmental Impact Statement

ES = Elementary School

FCDOT = Fairfax County Department of Transportation

FCPA = Fairfax County Park Authority

FCPS = Fairfax County Public Schools

FHWA = Federal Highway Administration

FMD = Facilities Management Department

FY = Fiscal Year

HMSAMS = Herndon Metrorail Stations Access Management Study

HS = High School

IJR = Interchange Justification Report

IMR = Interchange Modification Report

LAD = Land Acquisition Division, Department of Public Works and Environmental Services

LDS = Land Development Services Department

LF = Linear Feet

LUP = Virginia Department of Transportation Land Use

Permit

MOA = Memorandum of Agreement

MOU = Memorandum of Understanding

MSMD = Maintenance and Stormwater Management Division, Department of Public Works and

Environmental Services

MUTCD = Manual on Uniform Traffic Control Devices

MWAA = Metropolitan Washington Airports Authority

N/A = Not Available or Not Applicable

NB = Northbound

NEPA = National Environmental Policy Act

NTP = Notice to Proceed

NVCC = Northern Virginia Community College

NVTA = Northern Virginia Transportation Authority

NVTC = Northern Virginia Transportation Commission

PCE = environmental Programmatic Categorical Exclusion

PFI = Preliminary Field Inspection

PIM = Public Information Meeting

PPTA = Public-Private Transportation Act

RFP = Request for Proposals

RFQ = Request for Qualifications

RHPTI = Richmond Highway Public Transportation Initiative

RMAG = Reston Metrorail Access Group

ROW = Right-of-Way

RT7PI = Route 7 Pedestrian Initiative

RT50PI = Route 50 Pedestrian Initiative

SB = Southbound

STPD = Site Analysis and Transportation Planning Division, Department of Transportation

SUP = Shared-Use Path

SWM = Stormwater Management

TBD = To Be Determined

TDD = Transportation Design Division, Department of Transportation

TMP = Traffic Management Plan

TMSAMS = Tysons Metrorail Station Access

Management Study

TPP = County Transportation Priorities Plan (six-year funding plan)

UDCD = Utilities Design and Construction Division, Department of Public Works and Environmental Services

VDOT = Virginia Department of Transportation

VPDES = Virginia Pollutant Discharge Elimination System

VRE = Virginia Railway Express

VSMP = Virginia Stormwater Management Program

WB = Westbound

WMATA = Washington Metropolitan Area Transit Authority



Project Status Report Key

Program Identifiers

DCBPA = Dulles Corridor Bicycle and Pedestrian Access

HMSAMS = Herndon Metrorail Stations Access Management Study

RHPTI = Richmond Highway Public Transportation Initiative

RMAG = Reston Metrorail Access Group

RT50PI = Route 50 Pedestrian Initiative

SRTS = Safe Routes to School

TMSAMS = Tysons Metrorail Station Access Management Study

Season Convention

Winter = January through March

Spring = April through June

Summer = July through September

Fall = October through December

Status

Bid Ad

Cancelled

Complete

Construction*

Design

Design-Build

On Going

On Hold

Project Initiation

Land Acquisition

Study

Utility Relocation

*Construction phase begins when design and land acquisition are complete, and may include preadvertisement activities, bid advertisement, and contract award.

Funding Source

ARRA = American Recovery & Reinvestment Act of 2009

C & I = Commercial and Industrial Property Tax for Transportation

CMAQ = Congestion Mitigation & Air Quality

DAR = Defense Access Road

DOD = Department of Defense

FTA = Federal Transit Administration

HB2 = State funding provided by Commonwealth Transportation Board after 7/1/16 (Smart Scale FY2018 and beyond)

HSIP = Highway Safety Improvement Program (formerly HES)

JARC = Job Access Reverse Commute

NVTD Bonds = Northern Virginia Transportation District Bonds

NVTA = Northern Virginia Transportation Authority local and/or regional funds

OEA = Office of Economic Adjustment

Primary = Primary 6-Year Program

RSTP = Regional Surface Transportation Program

Secondary = Secondary 6-Year Program

SGR = State of Good Repair



Project	Sta	itus and Details			Funding a	and Schedu	le	
Braddock Road Multimodal Corridor Improvements	Route Number	Status	Curr Estim (Mi	-	Total Funding (Mil \$)	Fundi	Funding Type	
	620	Project Initiation	\$ 12	20M	\$ 5.4M	NVTA	NVTA Regional	
District(s): Braddock, Mason	Project Type:	Secondary Road		Phase Design		Start Date	End Date	
	Project Manager:	Borkowski, Tad				TBD	TBD	
	Lead Agency:	Virginia Department of	ല					
Scope:		Transportation	n p		Land	TBD	TBD	
Intersection and corridor	FC Project No:	2G40-081-000	h e c	Acc	uisition			
improvements from Guinea Road to	Program:		Sch		Itility	TBD	TBD	
Ravensworth Road, including bicycle and pedestrian facilities	TPP No:	45, 46		Relocation			TDD	
	Other Project No:	UPC 114627; 0620-029-468		Con	struction	TBD	TBD	

VDOT will implement the project. Board approved revised funding agreements for 30% design of phases I and II on 5/21/19. Field survey completed summer 2020. Consultant selection is ongoing and expected to be completed in fall 2020. CIM planned for spring 2021. Schedule to be determined once design consultant contract is executed.

Braddock Road/Roberts Road	Route Number	Status	Curr Estim (Mi	-	Total Funding (Mil \$)	Funding Type		
	620	Construction	\$ 1.	6M	\$ 1.6M	2014	2014 Bonds	
District(s): Braddock	Project Type:	Secondary Road		ı	Phase	Start Date	End Date	
	Project Manager:	Roberson, Jeanmarie		Design <u>Φ</u>		Jan-16	Oct-19	
	Lead Agency:	Fairfax County Department of	<u>o</u>					
Scope:		Transportation] n		Land	Apr-19	Jul-19	
Add a northbound right turn lane on	FC Project No:	5G25-059-002	o	Acc	uisition			
Roberts Road at Braddock Road,	Program:		Sch	Utility		Nov-18	Sep-19	
including a sidewalk connection from Tapestry Drive to Braddock Road	TPP No:	317	"	ке	ocation			
	Other Project No:			Con	struction	Jan-20	— Sep-20 Oct-20	

Construction NTP issued on 3/16/20. Construction 80% complete. Revised construction completion schedule based on task order contract duration.

Burke Centre VRE Connector Phase IV	Est		Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
		Utility Relocation	\$ 3.	.7M	\$ 3.7M	2014 Bonds	
District(s): Braddock	Project Type:	Bicycle/Pedestrian			Phase	Start Date	End Date
	Project Manager:	Hojatzadeh, Max		Design Land		Feb-16	Feb-20
	Lead Agency:	Fairfax County Department of	ø				
Scope:		Transportation	3			Oct-18	Jul-19
Connect VRE station to surrounding	FC Project No:	ST-000037-003	e d	Acc	quisition		
neighborhoods to the west via	Program:		c h		Jtility	Aug-19	— Apr-20
shared-use path, sidewalk, and sharrows	TPP No:	346	S	Re	location		Oct-20
	Other Project No:			Cor	struction	—Feb-20—	Feb-21
	other rioject No.					Aug-20	Sep-21

Project delivery to follow Fairfax County Public Improvement Plan requirements. LUP application submitted 2/4/20. VDOT Permit Section requested approved pavement marking plan with final submission. FCDOT received VDOT Traffic Engineering pavement marking plan approval and LUP resubmitted 4/20/20. Permit received 5/15/20. Utility relocations delayed due to COVID-19 pandemic; 95% complete. Schedule adjusted to account for utility delays and to receive pavement marking approval and resubmit LUP. Final plan submitted to UDCD for construction 8/18/20.

Project	Sta	itus and Details			Funding a	and Schedu	le	
Fairfax County Parkway Widening Phase I - Popes Head Road Interchange	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)	Funding Type		
	286	Design	\$8	8M \$ 88M			NVTA Local, Smart Scale Funding	
District(s): Braddock, Springfield	Project Type:	Primary Road		Phase Design		Start Date	End Date	
	Project Manager:	Alexandrow, Nikolai				Aug-16	Dec-22	
	Lead Agency:	Virginia Department of	ه					
Scope:		Transportation	3		Land	Dec-20	Jun-22	
Replace at-grade intersection at	FC Project No:	DOT-000045	e d	Acc	quisition			
Fairfax County Parkway and Popes	Program:		Sch		Jtility Jesstian	Dec-20	Jun-22	
Head Road with grade-separated interchange including access to	TPP No:	1	"	Relocation				
	Other Project No:	UPC 111725		Cor	struction	Dec-22	Dec-24	

Public hearing meeting occurred in December 2019. Design approval granted by the Board in May 2020. IJR completed July 2020. Field inspection plans submitted to VDOT July 2020.

Fairfax County Parkway Widening Phase II - Route 29 to Nomes Court	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type
	286	Design	\$ 99	9.4M	\$ 99.4M	NVTA Loca	, Smart Scale
District(s): Braddock, Springfield	Project Type:	Primary Road		Phase Design		Start Date	End Date
	Project Manager:	Alexandrow, Nikolai				Jun-16	Dec-23
	Lead Agency:	ad Agency: Virginia Department of		<u>o</u>			
Scope:		Transportation	5 5		Land	Dec-21	Jun-23
Widen Fairfax County Parkway from	FC Project No:	DOT-000104	ā	Acc	uisition		
4 to 6 lanes from Route 29 to	Program:		Sch		Itility	Dec-21	Jun-23
Nomes Court including bicycle and pedestrian facility improvements	TPP No:	51	, o,	Kei	ocation		
pedestrial facility illiprovenients	Other Project No:	UPC 107937		Con	struction	Dec-23	Dec-25

Public hearing meeting occurred in December 2019. Design approval granted by the Board in May 2020. IJR completed July 2020. Field inspection plans submitted to VDOT July 2020.

Fairfax County Parkway Widening Phase III - Nomes Court to Route 123	Route Number	Status	Curr Estim (Mi	nate	Total Funding (Mil \$)	Funding Type	
	286	Design	\$ 98	3.4M		NVTA Local, Smart Scale	
District(s): Braddock, Springfield	Project Type:	Primary Road		Phase Design		Start Date	End Date
	Project Manager:	Alexandrow, Nikolai				Jun-16	TBD
	Lead Agency:	Virginia Department of	a				
Scope:		Transportation		_	and .	TBD	TBD
Widen Fairfax County Parkway from	FC Project No:	DOT-000105	ā	Acqı	uisition		
4 to 6 lanes from Nomes Court to	Program:		Sch		tility	TBD	TBD
Route 123 including bicycle and pedestrian facility improvements	TPP No:	51	, ,,	∽ Relocation			
pedestrian facility improvements	Other Project No:	UPC 107937		Cons	truction	TBD	TBD

Preliminary engineering being completed with Phases I and II. Public hearing meeting occurred in December 2019. Design approval granted by the Board in May 2020. IJR completed July 2020. Schedule for Phase III to be determined as additional funding becomes available. Applied for state Smart Scale funding in August 2020.

Project	Status and Details				Funding	and Schedu	le		
Government Center Area Bicycle Demonstration Project	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Fundi	Funding Type		
		On-Hold	\$.1	18M \$.18M		C & I			
District(s): Braddock	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date		
	Project Manager:	Wynands, Nicole				Apr-14	TBD		
	Lead Agency:	Fairfax County Department of	<u>e</u>						
Scope:		Transportation	ے ت		Land	NA	NA		
Improve bicycling in the Fairfax	FC Project No:	5G25-063-007	a	Acc	uisition				
Government Center Area by	Program:		Sch		Jtility Section	NA	NA		
retrofitting roadways using road/lane diets	TPP No:	129		Relocation					
Today lane diets	Other Project No:			Con	struction	TBD	TBD		

Roads to be evaluated include Government Center Parkway (Random Hills Road to Fairfax City), Post Forest Drive (West Ox Road to Government Center Parkway), Legato Road (Post Forest Drive to Route 29), and Ridge Top Road (Random Hills Road to Route 29). Each street is evaluated as it is identified for repaving by VDOT. Bike lanes on Post Forest and Ridge Top Road were implemented in 2018 through VDOT repaving. Both roads received road diets. Government Center Parkway and Legato Road will be evaluated when they are identified by VDOT for repaving.

I-66 from I-495 Capital Beltway to University Boulevard in Gainesville	Estima		Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
	66	Design-Build	\$ 32	218M \$ 3218N		Federal, State, Private	
District(s): Braddock, Hunter Mill,	Project Type:	Interstate		Phase Design		Start Date	End Date
Providence, Springfield, Sully	Project Manager:	Xiong, Yuqing				Jul-14	Oct-19
	Lead Agency:	Virginia Department of	a				
Scope:		Transportation	n p	_	Land	Apr-18	— TBD
Two express and three general	FC Project No:	DOT-000015	a	Acc	quisition		Dec-20
purpose lanes in each direction,	Program:		c h		Jtility	Apr-18	— TBD
including bus rapid service, parallel	TPP No:	3	S	Re	location		Dec-20
trail, and safety, operational, and interchange improvements	Other Project No:	UPC 110741, 110496, 108491		Con	struction	Nov-17	Dec-22

Extensive bridge construction and replacement, as well as road widening, is ongoing along the corridor. County has been coordinating outreach for project updates with the project team. Vaden Drive bridge is closed for replacement until October 2020. The ramp from I-66 EB to Route 28 NB opened in July 2020 ahead of schedule. Noise wall construction is ongoing along all three segments. Off corridor SUPs were designed for multiple segments. County has been working with project team and VDOT Location and Design to finalize scopes and fund these segments.

Monument Drive Bridge - Pedestrian Improvements	Route Number	Status	Estim	rent Total mate Funding (iii \$) (Mil \$) 8.8M \$ 3.8M		Funding Type I-66 Concession Fee	
	7969	Design-Build	\$ 3.				
District(s): Braddock, Springfield	Project Type:	Secondary Road		Phase Design		Start Date	End Date
	Project Manager:	Xiong, Yuqing				Sep-18	Aug-20
	Lead Agency:	Virginia Department of	<u>o</u>				
Scope:		Transportation			Land	TBD	TBD
Add a sidewalk on the west side of	FC Project No:	DOT-000108	ā	Acq	uisition		
the existing Monument Drive bridge	Program:		Sch		tility	TBD	TBD
over I-66 with a signalized crosswalk at the new express lanes ramps to	TPP No:		, ,,	кен	ocation		
and from the west	Other Project No:	UPC 112780		Cons	struction	May-21	Dec-22

This project has been included in the scope as part of the I-66 Outside the Beltway project. It will be constructed concurrently with the proposed access ramps to the I-66 express lanes at Monument Drive. The change order for this project has been finalized and issued to FAM Construction. Construction on the ramps will begin in spring 2021.

Project	Sta	itus and Details			Funding a	and Schedu	le		
Monument Drive Commuter Parking Garage and Transit Center	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	Funding Type		
	6751	Design	\$ 43	3.4M	\$ 38.5M	I-66 Cond	cession Fee		
District(s): Braddock	Project Type:	Transit		ı	Phase	Start Date	End Date		
	Project Manager:	Luo, Caijun		Design		Apr-19	Mar-21		
	Lead Agency:	Capital Facilities, DPWES	ه						
Scope:					Land	NA	NA		
Approximately 820 space parking	FC Project No:	DOT-000092	a)	Acc	quisition				
garage and transit center including	Program:		Sch	Relocation		NA	NA		
carpool, bicycle, and pedestrian facilities	TPP No:	20032	,						
Tacincies	Other Project No:	TF-000044-002; UPC 112817	Constr		struction	<u>Mar-21</u>	Jun-23		
	,	,				Dec-21	Oct-23		

Construction documents in progress. Value engineering (VE) recommendations approved 4/28/20. VE report and design plans submitted to VDOT 6/10/20. County leadership agreed during a 6/22/20 meeting to include solar panels for net zero energy, as well as a green roof on top deck of garage. Zoning application was resubmitted in July. For sustainability, the Parksmart certification is being analyzed. No land acquisition or utility relocations are necessary before construction. Additional time required to coordinate final architectural design and finalize zoning application.

Random Hills Park Trail	Route Number	Status	Estin	rent Total nate Funding il \$) (Mil \$)		Funding Type	
		Design	\$.8	31M	\$.81M		
District(s): Braddock	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Steinhilber, Will				Jun-20	Feb-21
	Lead Agency:	Fairfax County Park Authority	O				
Scope:			l n		Land	NA	NA
Repave existing trail and construct	FC Project No:	DOT-000116	Ð	Acc	quisition		
new trail to provide direct access through Random Hills Park from I-66/Route 50 interchange to crosswalk on Random Hills Road	Program:		Sch		Itility	TBD	TBD
	TPP No:		, 	Ке	location		
	Other Project No:			Construction		Jan-21	Aug-21

Board approved project funding agreement 12/3/19. Consultant's proposal was approved and NTP was sent July 2020. Awaiting updated schedule, cost estimate, and preliminary Field Inspection plans.

Random Hills Road and Post Forest Drive Bicycle and Pedestrian Facility Improvements	Route Number	Status	Curr Estim (Mi	nate	Total Funding (Mil \$)	Funding Type	
	7230	Design	\$ 4.8	\$ 4.88M		CMAQ, RSTP	
District(s): Braddock, Springfield	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Steinhilber, Will		Design		NA	Apr-22
	Lead Agency:	Virginia Department of	<u>o</u>				
Scope:		Transportation			Land	Apr-23	TBD
Construct 10-foot SUP on Random	FC Project No:	DOT-000117	a	Acq	uisition		
Hills Drive from Monument Drive to	Program:		Sch	Utility		Apr-23	TBD
Post Forest Drive and a 10-foot SUP	TPP No:		,		ocation		
on Post Forest Drive from Random Hills Road to West Ox Road	Other Project No:	UPC 117083		Con	struction	Oct-24	Dec-25

Project funding agreement complete. Survey underway. County has requested VDOT consider phasing the project to advance portion of the project. VDOT will consider advancing portion of the project, but no decision is likely until after a PIM is held. Scoping meeting held 7/6/20.

Project	Sta	itus and Details			Funding a	and Schedu	le
Rolling Road VRE Parking Expansion	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Fundi	ng Type
	638	Design	\$ 2	M \$ 2M		C & I	
District(s): Braddock, Springfield	Project Type:	Transit		Phase Design		Start Date	End Date
	Project Manager:	Fasceski, Jeff				Aug-18	Jun-21
	Lead Agency:	Fairfax County Department of	<u>e</u>				
Scope:		Transportation	_		Land	—Sep-20—	<u>Mar-21</u>
Surface parking lot expansion	FC Project No:	2G40-055-000	e d	Acc	uisition	Dec-20	Jun-21
	Program:		Sch		Itility ocation	TBD	TBD
	TPP No:	358					
	Other Project No:			Con	struction	Dec-21	Sep-22

Retaining wall redesigned due to encroachment upon Dominion setbacks to transmission tower. Allowance request for revised retaining wall design approved 2/7/20. Revision to avoid utility pole relocation on county property approved by Dominion. Test hole initiated 4/24/20 for potential utility conflict. Coordinating with Cox and Dominion regarding guy-wire relocations. Pre-final design distributed to review agencies 8/11/20. LDS submission expected September 2020. Dominion parking lot lighting installations to be performed during project construction.

Rolling Road Walkway from Roxbury Avenue to Tuttle Road			Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type	
	638	Utility Relocation		2.5M \$ 2.5M		2014 Bonds	
District(s): Braddock	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Marsh, Dennis		D	esign	Feb-16	— Aug-20
	Lead Agency:	Fairfax County Department of	a				Jul-20
Scope:		Transportation	d u		Land	Feb-20	Jun-20
Construct approximately 125 LF of	FC Project No:	5G25-060-036	a	Acc	uisition		Apr-20
8-foot concrete sidewalk along	Program:		c h		Itility	— Aug-19	Oct-20
northbound side of Rolling Road	TPP No:	167	S	Re	ocation	Apr-20	
	Other Project No:			Con	struction	Sep-20	Aug-21

LAD completed 4/23/20. Final design submitted for review 4/28/20. Comments received 5/19/20 and returned 6/1/20. Draft construction package sent to UDCD on 5/22/20 to prepare bid documents. TMP plans approved 6/9/20. Final VDOT approval received 6/24/20. VDOT LUP submitted 7/22/20 and received 8/21/20. Utility relocations nearly complete. Cox relocations in progress. Washington Gas relocation complete.

Rolling Road Widening Phase I - Old Keene Mill Road Intersection Improvements	Esti		Estim	rent Total mate Funding lil \$) (Mil \$)		Funding Type		
•	638	Land Acquisition	\$ 5.7	46M	\$ 5.746M	Secondary, NVTA Regional		
District(s): Braddock, Springfield	Project Type:	Secondary Road		F	Phase	Start Date	End Date	
	Project Manager:	Stevens, Daniel		Design		Feb-16	Jun-19	
	Lead Agency:	Virginia Department of	a					
Scope:		Transportation	3		Land	Jul-19	<u>Mar-20</u>	
Improvements to the Old Keene Mill	FC Project No:	DOT-000091	e	Acc	uisition		Sep-20	
Road and Rolling Road intersection	Program:		c h		Itility	Dec-19	— Aug-20—	
	TPP No:	58	S	Rel	ocation		Oct-20	
	Other Project No:	UPC 109814		Construction		— Aug-20	Jul-21	
	Cane oject No.	0.010301.				Oct-20	Nov-21	

Dual left turn lanes and dedicated right turn lane will be provided on NB Rolling Road. Design Public Hearing held 2/27/18. Board endorsed public hearing plans 7/31/18. NTP for ROW acquisition issued 7/29/19. Land rights for 6 of 7 properties have been acquired. Remaining parcel awaiting approval due to counteroffer. Acquisition of final parcel does not impact utility relocation completion date. Schedule adjusted due to additional time required to finalize ROW package and to address comments on final design plans.

Project	Sta	itus and Details			Funding	and Schedu	le
Route 236 and Guinea Road Intersection Improvements	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Fundi	ng Type
	236	Design	\$.	4M \$.4M		State	
District(s): Braddock, Mason	Project Type:	Primary Road		Phase		Start Date	End Date
	Project Manager:	Holt, Vanessa		Design		Dec-19	TBD
	Lead Agency:	Virginia Department of	o				Oct-20
Scope:		Transportation	3		Land	NA	NA
Construct concrete island within	FC Project No:	DOT-000111	e d	Acc	quisition		
existing ROW of NB Guinea Road	Program:		Sch		Jtility	NA	NA
approach, including ADA ramps and pedestrian signal, revised pavement	TPP No:		,	Relocation Construction			
markings, and signal modifications	Other Project No:					—_TBD	TBD
						Apr-21	

Conceptual design complete. VDOT is funding, designing, and constructing in-house. VDOT Location and Design Division received authorization to begin design in December 2019. VDOT anticipates completing design in fall 2020. Full project schedule to be determined once design is complete.

Route 236 Widening from I-495 to John Marr Drive	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	236	On-Hold					
District(s): Braddock, Mason	Project Type:	Secondary Road		F	Phase	Start Date	End Date
	Project Manager:	Luo, Caijun		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	O				
Scope:		Transportation	d L		Land	TBD	TBD
Widen from 4 to 6 lanes, including	FC Project No:	DOT-000026	ā	Acc	uisition		
streetscape improvements	Program:		Sch	Utility		TBD	TBD
	TPP No:	221	",	Kei	ocation		
	Other Project No:			Con	struction	TBD	TBD

Project funding for study was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.

Route 50 / Waples Mill Road Intersection	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type		
	50	Design-Build	\$ 2	2M	\$ 2M	I-66 Cond	oncession Fee	
District(s): Braddock, Providence	Project Type:	Primary Road		Phase	Phase	Start Date	End Date	
	Project Manager:	Steinhilber, Will		Design		May-21	Nov-21	
	Lead Agency:	Virginia Department of	a					
Scope:		Transportation] =		Land	—May-20—	Dec-20	
Provide second left turn lane from	FC Project No:	DOT-000107	e q	Acq	uisition	Jan-21	Aug-21	
westbound Route 50 onto Waples	Program:		s c h	_ Litility		TBD	TBD	
Mill Road, signal improvements, and reconfigured eastbound I-66 on	TPP No:	217	, ,,					
ramp from westbound Route 50	Other Project No:	UPC 113517				— Nov-21	Nov-22	
ramp nom westsound house so						Nov-22	Nov-23	

The final traffic analysis was submitted to VDOT in 2019 and plans were developed for a public hearing. VDOT will be preparing Field Inspection plans in fall 2020. ROW completion delayed due to recently discovered utility conflicts that will require additional time to relocate. Schedule adjusted due to impact of utility conflicts and the additional time needed to resolve them.

Project	Sta	itus and Details			Funding	and Schedule		
Shirley Gate Road from Braddock Road to Fairfax County Parkway	Route Number	Status	Curi Estin (Mi			Fundi	ng Type	
	655	Design	\$ 5			Local Fund		
District(s): Braddock, Springfield	Project Type:	Secondary Road				Start Date	End Date	
	Project Manager:	Lilley, Ronald		D	esign	Jun-19	TBD	
	Lead Agency:	Fairfax County Department of	<u>e</u>					
Scope:		Transportation	ے 0		Land	TBD	TBD	
Approximately one mile of two-lane	FC Project No:	2G40-079-000	O	Acc	quisition			
road from Braddock Road to Fairfax	Program:		Sch		Jtility Josephian	TBD	TBD	
County Parkway, including bicycle and pedestrian facilities, and access	TPP No:	18		Relocation				
to future Patriot Park East	Other Project No:			Con	struction	TBD	TBD	

Survey, existing traffic modeling, and future conditions analysis complete. Based on projected traffic volume from Planning Study, a two-lane roadway will be constructed and ROW for the ultimate four-lane roadway will be acquired as first phase. Preliminary design is under review and anticipated to be completed December 2020. Full schedule to be determined following completion of the preliminary design.

Wakefield Chapel Road Bike Lanes from Pulley Court to NVCC Campus	Route Number	Status	Curi Estin (Mi	-	Total Funding (Mil \$)	Funding Type	
	710	Construction	\$ 1.	.6M	\$ 1.6M	2014	Bonds
District(s): Braddock	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Zahirieh, Shahla				Mar-17	Jan-20
	Lead Agency:	Fairfax County Department of	υ l				
Scope:		Transportation	3		Land	Dec-18	Aug-19
Construct 5-foot bike lanes on	FC Project No:	5G25-063-002	e q	Acc	quisition		
Wakefield Chapel Road from Pulley	Program:		c h	Utility		Sep-19	
Court to NVCC Campus, including	TPP No:	343	S	Re	location		Jun-20
minor widening and section of new 5-foot sidewalk	Other Project No:			Cor	struction	Feb-20	Nov-20
5 100t Sidewalk	Same Project No.					May-20	

VDOT permit received 2/7/20. Draft construction package submitted to UDCD 3/5/20. Utility relocations complete. Construction authorization 5/7/20. Construction NTP 7/13/20. Construction 20% complete.

Wakefield Chapel Road Walkway	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Fundi	ng Type	
	710	710 Project Initiation		M	\$.5M	2014	Bonds	
District(s): Braddock	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date	
	Project Manager:	Borkowski, Tad		Design		TBD	TBD	
	Lead Agency:	Virginia Department of	σ					
Scope:		Transportation			Land	TBD	TBD	
Install walkway on east side from	FC Project No:	5G25-060-046	h e c	Acq	uisition			
Braddock Road to Stahlway Lane	Program:		Sch		Itility	TBD	TBD	
	TPP No:	342	0,		ocation			
	Other Project No:			Con	struction	TBD	TBD	

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. After initial scoping and coordination with the district supervisor, it was decided to include walkway as part of the Braddock Road Multimodal Improvements, TPP Project No. 45. Field survey completed summer 2020. Consultant selection is ongoing and expected to be complete by fall 2020. CIM anticipated in spring 2021.

Project	Sta	tus and Details			Funding a	and Schedu	le
Balls Hill Road and Old Dominion Drive	Route Number	Status	Estin	Current Total Funding (Mil \$) (Mil \$) \$ 20.5M		Funding Type	
	686	Design	\$ 20			NVTA Local	
District(s): Dranesville	Project Type:	Secondary Road		ı	Phase	Start Date	End Date
	Project Manager:	Roberson, Jeanmarie		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	<u>e</u>				
Scope:		Transportation	ے 0	_	Land	TBD	TBD
Intersection improvements,	FC Project No:	2G40-152-000	a	Acc	quisition		
including pedestrian facilities	Program:		Sch		Jtility location	TBD	TBD
	TPP No:	22					
	Other Project No:			Con	struction	TBD	TBD

Project improvements to be in accordance with recommended alternative in final traffic study developed by CPTED. Design services for surveying, geotechnical, civil, and traffic signalization have been approved. Survey start date was 5/11/20. Schedule will be developed once survey is completed. Anticipate completion of survey by September 2020.

Chain Bridge Road at Wasp Lane			Curi Estin (M		Total Funding (Mil \$)	Funding Type 2014 Bonds	
	123	Complete	\$.	1M \$.1M			
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Fasceski, Jeff		Design		May-18	Aug-19
	Lead Agency:	Fairfax County Department of					
Scope:		Transportation	- p		and	NA	NA
Install Rectangular Rapid Flashing	FC Project No:	ST-000005-002	Ð	Acq	uisition		
Beacon (RRFB) and crosswalk on	Program:		Sch	Utility		NA	NA
Chain Bridge Road at Wasp Lane	TPP No:	692	7	Kei	ocation		
	Other Project No:		Construc		struction	Oct-19	Mar-20

Construction substantially complete 3/3/20.

689 oject Type: oject Manager:	Complete Bicycle/Pedestrian	\$ 2.	.5M	\$ 2.5M	С	& I
• ••	Bicycle/Pedestrian		_			
niect Manager			P	hase	Start Date	End Date
oject ivialiagei.	Turner, Latesa		Design		May-15	Feb-19
	Fairfax County Department of Transportation	O				
		3	Acquisition Utility		Sep-17	Dec-17
Project No:	2G40-088-016	Ð				
ogram:					May-18	Jun-19
PP No:	305	,	Reid	ocation		
ther Project No:		Con		struction	May-19	Aug-20
o PF	Project No: gram: P No: her Project No:	Transportation Project No: 2G40-088-016 gram: 305 Project No: 305	Transportation Project No: 2G40-088-016 gram: P No: 305 her Project No:	Transportation Project No: 2G40-088-016 gram: P No: 305 Der Project No: Cons	Transportation Project No: 2G40-088-016 gram: No: 305 Der Project No: Construction	Transportation Project No: 2G40-088-016 gram: No: 305 Description Transportation Land Acquisition Utility Relocation Construction May-18 Construction May-19

Project	Sta	itus and Details			Funding a	and Schedu	ıle
Chesterbrook Road Walkway from Forest Lane to North 41st Street	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	689	Project Initiation	\$1	5M \$ 1.5M		C & I	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian			Phase	Start Date	End Date
	Project Manager:	Hojatzadeh, Max		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	ه				
Scope:		Transportation		_	Land	TBD	TBD
Construct walkway on southside of	FC Project No:	2G40-088-071	a	Acc	quisition		
Chesterbrook Road	Program:		Sch		Jtility location	TBD	TBD
	TPP No:	239, 240					
	Other Project No:			Cor	struction	TBD	TBD

Survey in progress. Survey anticipated to be complete 9/11/20. Schedule to be developed upon survey completion. This project will be revised to incorporate a portion of former project 2G40-088-070, Chesterbrook Road Walkway from North Albemarle Street to Forest Lane, into the scope depending on the boundaries of local watersheds to be determined during hydraulic design.

Chesterbrook Road Walkway from Maddux Lane to North Albemarle Street	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
	689	Project Initiation	\$ 1	1M	\$ 1M	С	& I
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Hojatzadeh, Max		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	<u>o</u>				
Scope:		Transportation	_ _ p		Land	TBD	TBD
Construct walkway on southside of	FC Project No:	2G40-088-005	h e (Acc	uisition		
Chesterbrook Road	Program:		Sch		Itility	TBD	TBD
	TPP No:	107, 239	,		ocation		
	Other Project No:			Con	struction	TBD	TBD

Second survey notification letter mailed 3/18/20. Survey in progress. Survey anticipated to be complete 9/11/20. Schedule to be developed upon survey completion. This project will be revised to incorporate a portion of former project 2G40-088-070, Chesterbrook Road Walkway from North Albemarle Street to Forest Lane, into the scope depending on the boundaries of local watersheds to be determined during hydraulic design.

Coppermine Crossing to Merrybrook	Route Number	Status	Curi Estin (M		Funding	Fundi	ng Type
		On-Hold	\$	2M			
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Wells, Chris		Design		TBD	TBD
	Lead Agency:	Fairfax County Park Authority	Ð				
Scope:			3		Land	TBD	TBD
Improve FCPA fair-weather crossing	FC Project No:	2G40-086-011	e d	Acc	quisition		
to pedestrian bridge	Program:	HMSAMS	Sch		Itility	TBD	TBD
	TPP No:	190.10	٠,	ке	location		
	Other Project No:			Construction		TBD	TBD

Project anticipated to be administered by FCPA. Project funding deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.

Project	Sta	tus and Details			Funding a	and Schedu	le	
Crestview Drive Walkway from Eldridge Lane to Builders Road	Route Number	Status	Estin	rent Total nate Funding il \$) (Mil \$) 6M \$.3M		Funding Type		
	2525	Project Initiation	\$.			TBD		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date	
	Project Manager:	TBD, To Be Determined		Design		TBD	TBD	
	Lead Agency:	Fairfax County Department of	o					
Scope:		Transportation		_	Land	TBD	TBD	
Construct walkway on the east side	FC Project No:	DOT-000072	a	Acc	quisition			
of Crestview Drive	Program:		Sch		Jtility location	TBD	TBD	
	TPP No:	195					TDD	
	Other Project No:			Con	struction	TBD	TBD	

Project funding was included as part of the TPP update approved by the Board on 12/3/19. Developing schedule for project scoping. Anticipate completing scope and forwarding for design in FY2023

Crestview Drive Walkway from Ferris Avenue to Builders Road	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)	Funding Type	
	2525	Project Initiation	\$.0	.6M \$.4M		TBD	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Pha	ase	Start Date	End Date
	Project Manager:	TBD, To Be Determined		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	ه				
Scope:		Transportation	n p		nd	TBD	TBD
Construct walkway on the west side	FC Project No:	DOT-000073	ā	Acqui	sition		
of Crestview Drive	Program:		Sch	Utility		TBD	TBD
	TPP No:	196	"	Reloc	ation		
	Other Project No:			Construction		TBD	TBD

Project funding was included as part of the TPP update approved by the Board on 12/3/19. Developing schedule for project scoping. Anticipate completing scope and forwarding for design in FY2023

Davis Drive Bridge	Esti		Curr Estin (Mi		Total Funding (Mil \$)			
		Study	\$ 164	54.9M \$ 21		NVTA Local		
District(s): Dranesville	Project Type:	Secondary Road		Phase		Start Date	End Date	
	Project Manager:	Askarzadeh, Negin		Design		TBD	TBD	
	Lead Agency: Vi	Virginia Department of	a					
Scope:		Transportation		Land		TBD	TBD	
Construct a 4-lane roadway over the	FC Project No:	2G40-148-000	ā	Acq	uisition			
Dulles Toll Road from Sunrise Valley	Program:		Sch		tility	TBD	TBD	
Drive in Fairfax County to Innovation Avenue in Loudoun County	TPP No:	12	o,	Kei	ocation			
Avenue in Loudoun County	Other Project No:			Con	struction	TBD	TBD	

Partial funding for feasibility study and preliminary design. Kick-off meeting held by VDOT in April 2019. Conceptual geometric design for two alternatives is underway. The first geometric design comments review meeting was held 7/7/20. Draft geometric alignments are anticipated by fall 2020. A PIM is expected in winter 2021.

Project	Sta	itus and Details			Funding a	and Schedu	le
Dolley Madison Boulevard Walkway from East of Buchanan to Potomac School Road/Georgetown Pike	Route Number	Status	Curr Estin (Mi			Fundi	ng Type
	123	On-Hold	\$ 3.				
District(s): Dranesville	Project Type:	Bicycle/Pedestrian			Phase	Start Date	End Date
	Project Manager:	Bandy, Audra		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	<u> </u>				
Scope:		Transportation	D D	_	Land	TBD	TBD
Construct walkway on southside of	FC Project No:	2G40-088-068	Ð	Ac	quisition		
Dolley Madison Boulevard from	Program:		Sch	Utility Relocation		TBD	TBD
existing walkway east of Buchanan to Potomac School	TPP No:	237					
Road/Georgetown Pike	Other Project No:			Cor	nstruction	TBD	TBD

Scoping complete. Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.

Dolley Madison Boulevard Walkway from Great Falls Street to McLean Metrorail Station	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type		
	123	Complete	\$ 2.7	57M	\$ 2.757M	CN	CMAQ	
District(s): Dranesville, Providence	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date	
	Project Manager:	Lauretti, Francesco		Design		Mar-13	Jun-17	
	Lead Agency:	ead Agency: Fairfax County Department of						
Scope:		Transportation	n p		Land	Jul-16	Apr-17	
Approximately 2,400 LF of multi-use	FC Project No:	AA1400065-12	a	Acq	uisition			
trail and sidewalk from Dolley	Program:	DCBPA	Sch		Itility	Sep-16	Mar-19	
Madison Boulevard/Great Falls Street to McLean Metrorail Station	TPP No:		"	Kei	ocation			
Street to MicLean Metrorali Station	Other Project No:	DCBPA-065; UPC 103262		Con	struction	Jan-19	Apr-20	

Construction substantially complete 4/8/20.

Dulles Rail Phase 2	Route Number	Status	Curre Estima (Mil	ate	Total Funding (Mil \$)	Funding Type		
		Construction	\$ 277	'8M	\$ 2778M	Fed	Federal	
District(s): Dranesville, Hunter Mill	Project Type:	Transit		Phase		Start Date	End Date	
	Project Manager:	Coello, Martha	Design		esign	Jul-13	Jun-15	
	Lead Agency: Metro	Metropolitan Washington	a					
Scope:		Airports Authority		Land		Jul-13	Jan-16	
Construct six new stations, three in	FC Project No:	DOT-000003	a	Acq	uisition			
Fairfax County, and extend Metrorail	Program:		c h		tility	Jul-13	Oct-16	
from Wiehle Avenue to Ashburn	TPP No:		S	Relo	ocation			
Station (Route 772) in Loudoun County	Other Project No:	UPC 97226		Cons	struction	Feb-14	TBD	

Bid Packet A (Rail Stations, Systems, and Line) was awarded in May 2013. Notice to proceed was issued in July 2013 with a 60 month design-build schedule. The project is 98% complete. Herndon Station garage is completed. Construction of Innovation Center Station garage was completed June 2020. For further information, see http://www.dullesmetro.com. Revenue service date will be established by the WMATA Board. Substantial completion is anticipated by late 2020.

Project	Sta	tus and Details		I	Funding a	and Schedu	nd Schedule		
Dulles Toll Road/Monroe Street	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Fundi	ng Type		
	267	On-Hold	\$ 5	.5M		C & I			
District(s): Dranesville, Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date		
	Project Manager:	Delmare, Lauren		Design		Nov-16	Sep-17		
	Lead Agency:	Fairfax County Department of	o						
Scope:		Transportation]] D		Land	NA	NA		
Pedestrian and bicycle bridge over	FC Project No:	2G40-086-006	a	Acc	uisition				
Dulles Toll Road	Program:	HMSAMS	Sch		Itility	NA	NA		
	TPP No:		,	Relocation					
	Other Project No:			Con	struction	NA	NA		

Funded for feasibility study and cost estimates. Study complete. Project on hold until further funding is identified.

Frying Pan Road Widening from Route 28 to Centreville Road	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Fundi	ng Type
	608	On-Hold	\$ 54	.3M			
District(s): Dranesville, Hunter Mill	Project Type:	Secondary Road		Phase		Start Date	End Date
	Project Manager:	Stevens, Daniel		Design		TBD	TBD
	Lead Agency: Fairfax County Department of	a					
Scope:		Transportation	n p		Land	TBD	TBD
Widen Frying Pan Road to 6 lanes,	FC Project No:	DOT-000043	a	Acq	uisition		
including intersection improvements	Program:		Sch		tility	TBD	TBD
and pedestrian and bicycle facilities	TPP No:	54	"	Relo	ocation		
	Other Project No:			Cons	struction	TBD	TBD

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified. Frying Pan Road is being analyzed as part of an ongoing VDOT study of the Route 28/Dulles Toll Road/Dulles Greenway interchange which is expected to be completed in fall 2020.

Georgetown Pike and Route 123	Route Number	Status	Estin	rent Total mate Funding iil \$) (Mil \$)		Funding Type	
	193	Complete	\$.	9M	\$.9M	NVTA	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase	Phase	Start Date	End Date
	Project Manager:	Nabavi, Seyed		Design		Apr-17	Jul-19
	Lead Agency:	Fairfax County Department of	Ð				
Scope:		Transportation	3 -		Land	Aug-18	Feb-19
700 LF of 10-foot SUP on eastside	FC Project No:	2G40-087-011	e d	Acc	quisition		
Georgetown Pike south of Colonial	Program:		c h	Utility		NA	NA
Farm Road and 350 LF of 5-foot sidewalk on eastside of Route 123	TPP No:	31	S	Rel	location		
and Potomac School Road	Other Project No:			Con	struction	Sep-19	Apr-20

Construction substantially complete 4/10/20.

Project	Sta	tus and Details			Funding a	and Schedu	ıle
Georgetown Pike Walkway Phase V from Utterback Store Road to Walker Road	Route Number	Status	Estin	rent Total nate Funding il \$) (Mil \$) 25M \$.225M		Fundi	ng Type
	193	Study	\$.2			OTHER	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Steinhilber, Will		Design		Apr-20	Sep-20
	Lead Agency:	Fairfax County Department of	ه				
Scope:		Transportation			Land	NA	NA
Ten-foot asphalt trail along	FC Project No:	ST-000024-008	a)	Acc	quisition		
Georgetown Pike (Route 193) from	Program:		Sch		Jtility location	NA	NA
Utterback Store Road (Route 717) to Walker Road (Route 681)	TPP No:] ,				
wanter model (model out)	Other Project No:			Con	struction	NA	NA

This study will determine the feasibility of constructing a ten-foot asphalt trail along Georgetown Pike from Utterback Store Road to Walker Road. GIS level survey and analysis comparing north and south options is complete. North option is recommended by FCDOT. Working on revisions to trail alignment, addition of crosswalks, and revised cost estimate based on comments from CPTED, the district office, and the community. After revisions are complete, next step is to schedule a public meeting.

Great Falls Street Walkway from Grande Lane to Haycock Road	Route Number	Status	Current Estimato (Mil \$)		Total Funding (Mil \$)	Funding Type	
	694	Project Initiation	\$.	4M	\$.4M	TBD	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	TBD, To Be Determined	Design		esign	TBD	TBD
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	l a		Land	TBD	TBD
Construct walkway on west side of	FC Project No:	DOT-000076	a	Acc	quisition		
Great Falls Street	Program:		Sch	Utility		TBD	TBD
	TPP No:	201	7	ке	location		
	Other Project No:			Con	struction	TBD	TBD

Project funding was included as part of the TPP update approved by the Board on 12/3/19. Scoping and initial coordination resuming, and developing schedule to complete scope which is expected in spring 2021.

Great Falls Street Walkway from I-66 Bridge to North West Street	Route Number	Status	Estin	rent Total mate Funding lil \$) (Mil \$)		Funding Type	
	697	Construction	\$ 3	3M	\$ 3M	2014 Bonds	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Beall, James	Design		Oct-15	May-19	
	Lead Agency:	Fairfax County Department of	Ð				
Scope:	Transportation	Transportation	3		Land	Dec-17	Jul-18
Construct approximately 1,400 LF of	FC Project No:	5G25-060-042	e d	Acq	uisition		
sidewalk and curb and gutter along	Program:		Sch	Utility		Jan-19	Aug-19
the east side of Great Falls Street	TPP No:	202	"	Kei	ocation		
	Other Project No:			Con	struction	Aug-19	Jan-21

Construction bundled with project ST-000036-003 North West Street sidewalk. Construction 55% complete.

Project	Sta	ntus and Details		I	unding a	nd Schedu	le	
Herndon Parkway from W&OD Trail to Fairbrook Drive	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type		
	924	Land Acquisition	\$ 14.	.65M	\$ 3.739M	C & I		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Wells, Chris				Apr-17	Oct-19	
	Lead Agency:	Virginia Department of	a					
Scope:		Transportation	3		Land	— Apr-19	— Feb-20	
Add approximately 2,100-ft of two-	FC Project No:	DOT-000005	e d	Acc	uisition	May-19	TBD	
way cycletrack on south side of	Program:	HMSAMS	c h		Itility	Jul-19	Jul-20	
Herndon Parkway	TPP No:	190.08	S	Relocation		Aug-20	Aug-21	
	Other Project No:			Con	struction	—Dec-20—	— Aug-22	
	other roject No.					Jun-21	Feb-23	

Project incorporated into VDOT East Spring Street Widening project. Board approved agreement for partial construction funding on 12/3/19. Schedule adjusted to match VDOT East Spring Street Widening project and current project estimate reflects the cost of VDOT East Spring Street project which has secured additional funding from other sources. Land acquisition is complete except for one parcel. VDOT central office is handling the acquisition of a temporary construction easement on the parcel which involves the W&OD trail.

Herndon Parkway/Herndon Metro Entrance North	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	·		
	924	Utility Relocation	\$ 5	.8M	\$.25M	С	& I	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date	
	Project Manager:	Wells, Chris		Design Land Acquisition		Apr-17	Mar-18	
	Lead Agency:	Town of Herndon	٩					
Scope:	FC Project No:	2G40-086-005	e d u			May-18	Dec-19	
Install mid-block signalized crosswalk	Program:	HMSAMS	Scho		Jtility	Jan-20	May-20	
	TPP No:	190.03	- 0,	ке	location		Dec-20	
	Other Project No:			Con	struction	Jun-20 Jan-21	Jun-21	

Project location in Town of Herndon and being administered by the Town. Project adds new mid-block signalized crosswalk. Project incorporated into larger project which includes bus bays and driver drop-off lanes funded by other sources. Current project estimate reflects overall project cost and total funding reflects Fairfax County contributions for signalized crosswalk improvement. Utility relocations progressing slowly. Schedule adjusted due to delays coordinating relocations with several utility companies simultaneously.

I-495 Express Lanes Northern Extension	Route Number	Route Number Status Current Estimate (Mil \$)		nate	Total Funding (Mil \$)	·		
	495	Design-Build	\$ 50	00M	\$ 500M	Federal, S	, State, Private	
District(s): Dranesville, Providence	Project Type:	Interstate		Phase		Start Date	End Date	
	Project Manager:	Xiong, Yuqing		Design		Apr-18	TBD	
		Virginia Department of	a					
Scope:		Transportation] =		Land	TBD	TBD	
Extend Express Lanes approximately	FC Project No:	DOT-000096	e d	Acq	uisition			
3.5 miles along I-495 between the	Program:		r c h	Utility		TBD	TBD	
Route 123 interchange and the Maryland state line at the American	TPP No:		S	Rel	ocation			
Legion Bridge	Other Project No:	UPC 113414		Construction		Feb-21	Nov-24	

NEPA process began June 2018 and two public meetings held in 2018 and 2019. Project team has been coordinating with FCDOT and DPWES regarding trails and stormwater management along the corridor. Bi-state agreement between Virginia and Maryland was announced in November 2019 to rebuild the American Legion Bridge and expand beltway tolling. The public hearing scheduled in March 2020 was rescheduled to fall 2020 due to the COVID-19 pandemic. The public comment period is continuing and the deadline has been extended until further notice.

Project	Sta	itus and Details			Funding a	and Schedu	le
I-66 Inside the Beltway Eastbound Widening Project	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	66	Design-Build	\$ 12	25M	\$ 125M	Federal, State	
District(s): Dranesville	Project Type:	Interstate		Phase		Start Date	End Date
	Project Manager:	Xiong, Yuqing		Design		Feb-16	May-19
	Lead Agency:	Virginia Department of	o				
Scope:		Transportation	5		Land	Jun-18	Dec-19
Widen I-66 eastbound between the	FC Project No:	DOT-000016	Ð	Acc	quisition		
Dulles Connector Road and Fairfax	Program:		Sch		Jtility location	Jun-18	Dec-19
Drive, including building new W&OD bridge and direct access to West	TPP No:		"				
Falls Church Metrorail Station	Other Project No:	UPC 108424, 110629		Cor	struction	Jun-18	Dec-21 Oct-21

The I-66 EB widening project and W&OD Trail bridge over Lee Highway are progressing on-schedule and are expected to open by the end of 2020. Crews are working on the last stages of widening/shoulder paving on I-66 behind the temporary concrete barrier. The direct access ramp to West Falls Church Metrorail Station is scheduled to be complete in mid-2021. Noise wall construction is still ongoing along both EB and WB I-66.

Idylwood Road Walkway from Friendship Lane to Stephanie Marie Drive	Route Number	Status	Estim	rrent Total Funding (Mil \$) .3M \$.3M Phase Design Land		Funding Type Developer	
	695	Project Initiation	\$.3				
District(s): Dranesville	Project Type:	Bicycle/Pedestrian				Start Date	End Date
	Project Manager:	Askarzadeh, Negin				NA	NA
	Lead Agency:	Developer	a				
Scope:						NA	NA
Construct walkway on the north side	FC Project No:	DOT-000077	ā	Acquisition	on		
of Idylwood Road	Program:		Sch	Utility		NA	NA
	TPP No:	203		Relocatio	n		
	Other Project No:			Construct	ion	—Sep-20—	TBD
	•					TBD	

An 8-foot asphalt walkway will be constructed by the developer. Development plan approved on 2/14/17. First subdivision plans were distributed to the county in December 2019. The subdivision plan was disapproved in January 2020. The resubmission of subdivision plans is expected in late summer 2020. Construction schedule to be determined once subdivision plans receive county approval.

Innovation Avenue/Rock Hill Road to Innovation Center Metrorail Station			Curr Estim (Mi		Total Funding (Mil \$)	Funding Type		
	847	Complete	\$.42	25M	\$.425M	C & I		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
	Project Manager:	Marsh, Dennis		Design		Nov-17	Nov-19	
		Fairfax County Department of	a					
Scope:		Transportation	n p		Land	Nov-18	Nov-19	
Construct approximately 310 LF of	FC Project No:	2G40-086-012	h e c	Acc	uisition			
8-foot concrete sidewalk on east side of Innovation Avenue from Innovation Metrorail Station to Dulles Green Boulevard	Program:	HMSAMS		Utility		NA	NA	
	TPP No:	190.11	S	Rel	ocation			
	Other Project No:			Con	struction	Dec-19	— Apr-20	
Dulles Green boulevalu	other roject No.						Mar-20	

Construction substantially complete 3/19/20.

Project	Sta	itus and Details			Funding a	and Schedu	le		
Innovation Center Metrorail Station Parking Garage	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	Funding Type		
		Complete	\$ 5	2M	\$ 52M	NVTA Local, C & I, EDA Bonds			
District(s): Dranesville	Project Type:	Transit		Phase		Start Date	End Date		
	Project Manager:	Coello, Martha		Design		Nov-14	Aug-16		
	Lead Agency:	Capital Facilities, DPWES	o						
Scope:			_ _ p		Land	Jan-13	Oct-15		
An approximately 2,030 space	FC Project No:	TF-000021-001	a	Acc	quisition				
parking structure, bus bays, bike	Program:		Sch		Jtility	TBD	TBD		
room, Kiss-and-Ride, and Metrorail station pedestrian connection for	TPP No:	20038	,		location				
the Metrorail Silver Line	Other Project No:			Cor	struction	Dec-16	<u>Mar-20</u>		
	,						Jun-20		

All inspections have been completed and the Non-Residential Use Permit (Non-RUP) was issued in June 2020. Punch list work continues. The garage will be opened for public use with the beginning of Silver Line Phase 2 revenue service.

Innovation Center to Arrowbrook	Route Number	Status		rent nate il \$)	Total Funding (Mil \$)		
		Construction	\$ 1.	.25M \$ 1.25I			
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Dresser, John		Design		Jun-17	Dec-19
	Lead Agency:	Fairfax County Department of					
Scope:		Transportation	p	Land		Nov-18	Nov-19
600 LF of multi-purpose, lighted trail	FC Project No:	2G40-086-007	Ð	Acc	quisition		
from the Arrowbrook Development to Sunrise Valley Drive. HAWK Signal	Program:	HMSAMS	Sch		Jtility	Dec-18	Apr-19
	TPP No:	190.06	1 "	ке	location		
installation across Sunrise Valley Drive.	Other Project No:			Con	struction	Feb-20	Sep-20 Apr-21

Final construction package was submitted to UDCD on 2/10/20. Pre-construction meeting was held 4/28/20. Construction NTP issued 5/4/20. Construction is 50% complete. VDOT agreed to accept maintenance responsibility for the HAWK signal. Completion date was revised due to delays in signal and light pole equipment deliveries.

Innovation Station North Side Neighborhood Access	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
		Project Initiation		81M	\$ 8.81M	C & I	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Shahnaj, Sonia		Design		TBD	TBD
	Lead Agency: Fairfax County Department of	a					
Scope:		Transportation		Land		TBD	TBD
Add shared-use path and lighting	FC Project No:	2G40-086-016	a	Acc	uisition		
between Innovation Center	Program:	HMSAMS	Sch		Jtility	TBD	TBD
Metrorail Station, Farougi Court, and Apgar Place	TPP No:	190.15	,	ке	ocation		
and Apgai Flace	Other Project No:			Con	struction	TBD	TBD

Study complete. Project funding was included as part of the TPP update approved by the Board on 12/3/19. Project scoping in progress and will be forwarded to TDD for design in fall 2020.

Project	Sta	itus and Details			Funding a	and Schedu	ıle		
Kirby Road Walkway from Birch Road to Ivy Hill Drive	Route Number	Status	Estin	turrent Total Funding (Mil \$) (Mil \$) \$ 1.61M		Fundi	Funding Type		
	695	Complete	\$ 1.			C & I			
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date		
	Project Manager:	Turner, Latesa		Design		Mar-15	Nov-18		
	Lead Agency:	Fairfax County Department of	<u>e</u>						
Scope:		Transportation	5		Land	Feb-17	Sep-17		
Construct 6-foot concrete sidewalk	FC Project No:	2G40-088-017	a	Acc	uisition				
on north side of Kirby Road	Program:		Sch		Itility	NA	NA		
	TPP No:	143	",	Kei	ocation				
	Other Project No:			Con	struction	Feb-19	— Apr-20		
	Same Project No.						Mar-20		

Construction substantially complete 3/27/20.

Kirby Road Walkway from Chesterbrook Elementary School to Halsey Road	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
•	695	Bid Advertisement	\$ 1.	.2M \$ 1.2M		2014 Bonds	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Turner, Latesa	Design		esign	Apr-16	Mar-20
	Lead Agency: Fairfax County Department of Transportation	a				Jul-20	
Scope:		Transportation	3		Land	Dec-18	Apr-19
Construct approximately 520 LF of	FC Project No:	ST-000036-010	e d	Acc	uisition		
concrete sidewalk, including curb	Program:		c h	Utility Relocation		Aug-19	<u>May-20</u>
and gutter, along the south side of Kirby Road	TPP No:	140	S				Jul-20
	Other Project No:			Con	struction	—Apr-20	— Dec-20
	Cinci i i oject ivo.					Sep-20	Jun-21

Second final plans submitted for review 5/4/20. VDOT permit application submitted 7/8/20 and received 8/7/20. CenturyLink completed relocations except for manhole to be adjusted to grade during walkway construction. Washington Gas relocations complete. Schedule adjusted due to additional time required to complete utility relocations and to obtain final design approval. Project construction bundled with Project ST-000036-011 Kirby Road Walkway - Halsey Road to Franklin Avenue.

Kirby Road Walkway from Chesterbrook Road to Mori Street	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	695	Design	\$ 2.	.5M \$ 2.5M		C & I	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Turner, Latesa		Design		Mar-18	Apr-21
	Lead Agency:	Fairfax County Department of	O				Jun-21
Scope:		Transportation				—May-20	— Dec-20
Construct approximately 1,300 LF of	FC Project No:	2G40-088-069	e q	Acc	quisition	Nov-20	Jun-21
5-foot concrete sidewalk along the	Program:		ပ	Utility Relocation Construction		—Jan-21—	Jul-21
east side of Kirby Road	TPP No:	238	S			Apr-21	
	Other Project No:					Jul-21	Jun-22

Advanced pre-final submission received 5/29/20. Pre-final design plans distributed for review 7/27/20. VDOT has initiated a signal project at the intersection of Kirby Road and Chesterbrook Road; coordination is ongoing. Utility relocation design in progress.

Project	Sta	tus and Details		l	Funding	and Schedu	le
Kirby Road Walkway from Halsey Road to Franklin Avenue	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	695	Bid Advertisement	\$ 1.	65M	\$ 1.65M	2014 Bonds	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Turner, Latesa		Design		Apr-16	Mar-20
	Lead Agency:	Fairfax County Department of	Ð				Jul-20
Scope:		Transportation			Land	Dec-18	Aug-19
Construct approximately 1,300 LF of	FC Project No:	ST-000036-011	a	Acc	uisition		
concrete sidewalk, including curb	Program:		Sch		Itility	Aug-19	— May-20
and gutter, along the south side of Kirby Road	TPP No:	141	,	Relocation Construction			Jul-20
Kilby Noau	Other Project No:					— Apr-20	— Dec-20
						Sep-20	Jun-21

Washington Gas utility relocations in progress. Second final plans submitted for review 5/4/20. VDOT permit application submitted 7/1/20 and permit received 7/14/20. VPDES permit application submitted to LDS on 7/8/20. Schedule adjusted due to additional time required to complete utility relocations and to obtain final design approval. Project construction bundled with Project ST-000036-010 Kirby Road Walkway - Chesterbrook Elementary School to Halsey Road.

Kirby Road Walkway from Ivy Hill Drive to Corliss Court			Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
	695	Complete	\$ 1.5	65M	\$ 1.565M	C & I	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Turner, Latesa		Design		Mar-15	Nov-18
	Lead Agency:	, ,					
Scope:		Transportation	5	Land		Feb-17	Jun-17
Construct 6-foot concrete sidewalk	FC Project No:	2G40-088-018	h e c	Acc	uisition		
on north side of Kirby Road	Program:	am:		Utility Relocation		NA	NA
	TPP No:	142	S	Kei	ocation		
	Other Project No:			Con	struction	Feb-19	— Apr-20—
	- Carrett Topeconton						Mar-20

Construction substantially complete 3/27/20.

Kirby Road/Old Dominion Road	Route Number	Route Number Status Curren Estimat (Mil \$		ate Fundin	g	ng Type
	695	On-Hold	\$ 10.	7M		
District(s): Dranesville	Project Type:	Secondary Road		Phase	Start Date	End Date
	Project Manager:	TBD, To Be Determined		Design	TBD	TBD
	Lead Agency: Fairfax Count	Fairfax County Department of	O			
Scope:		Transportation	3	Land	TBD	TBD
Improve intersection safety and	FC Project No:	2G40-087-013	e d	Acquisition		
geometry including extension of turn lanes and additional pedestrian facilities	Program:		c h	Utility	TBD	TBD
	TPP No:	33	S	Relocation		
	Other Project No:			Construction	TBD	TBD

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project on hold until funding is identified.

Project	Sta	tus and Details			Funding a	and Schedu	le
Lewinsville Road and Spring Hill Road	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	694	Study	\$ 17	7.6M	\$.144M	NVTA Local	
District(s): Dranesville	Project Type:	Secondary Road		Phase		Start Date	End Date
	Project Manager:	Stevens, Daniel		Design		Jan-17	— Aug-20
	Lead Agency:	Fairfax County Department of	a				Oct-20
Scope:		Transportation	_ 	_	Land	TBD	TBD
Alternatives analysis to improve	FC Project No:	2G40-087-014	a	Acc	quisition		
traffic flow and safety, add	Program:		Sch		Jtility Josephian	TBD	TBD
pedestrian crosswalks	TPP No:	34		Relocation			
	Other Project No:			Con	struction	TBD	TBD

Four alternatives were developed with a high-level screening process and presented at a community meeting in May 2018. Two alternatives advanced for detailed traffic analysis and plan development, and were presented in June 2019. Schedule adjusted due to need for additional public involvement following meeting in June 2019. Public information meeting expected to be held in September 2020 concerning final proposed alternative. Study anticipated to be completed October 2020.

Lisle Avenue Walkway from Griffith Road to Peabody Drive	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
	2724	Design	\$.	7M	\$.7M	C & I	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian			Phase	Start Date	End Date
	Project Manager:	Zahirieh, Shahla		Design		Aug-18	Apr-21
	Lead Agency: Fairfax County Department of	Ð					
Scope:		Transportation	Z D	Land		Aug-20	Mar-21
Construct approximately 870 LF of	FC Project No:	2G40-088-044	a	Acc	quisition		
5-foot concrete sidewalk along the east side of Lisle Avenue	Program:		c h	Utility		Jan-21	<u>Mar-21</u>
	TPP No:	147	S	Re	location		Jun-21
	Other Project No:			Con	struction	May-21	Feb-22

Second pre-final design in progress. Final project plats complete. LAD NTP on hold until second pre-final plan submission. Project scope was expanded to address drainage complaints from the neighborhood. An existing drainage pipe will be upgraded from 27-inch to 36-inch to ensure adequate capacity. Coordination with Washington Gas and Fairfax Water is underway.

Magarity Road from Ware Road to Peabody Drive	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Funding Type		
	650	Design		₽M	\$ 4M	С	C & I	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date	
	Project Manager:	Dresser, John		Design Design Land		Sep-17	Nov-21	
	Lead Agency:	Lead Agency: Fairfax County Department of	a					
Scope:		Transportation				Feb-21	Oct-21	
Provide 2,300 LF of 8-foot wide	FC Project No:	2G40-088-025	ā	Acc	uisition			
asphalt walkway on south side of	Program:		Sch		Itility	Nov-21	Mar-22	
Magarity Road, and 250 LF on north	TPP No:	150	"		ocation			
side at scribbi.	Other Project No:			Con	struction	Apr-22	Apr-23	

Scope changes include the addition of new crosswalks and refuge islands, adding a buffer strip, and adding a walkway along the school frontage. The second intermediate design plans were distributed for review 3/6/20. VDOT review comments for the second intermediate design were received 4/30/20. Utility relocation coordination in progress. Advance pre-final plans received 7/27/20 are under review.

Project	Sta	itus and Details			Funding	and Schedule		
North West Street Sidewalk from Great Falls Street to Brilyn Place	Route Number	Status	Estin	Current Total Estimate (Mil \$) (Mil \$) \$ 1.65M \$ 1.65M		Fundi	ng Type	
	1799	Construction	\$ 1.			2014 Bonds		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
	Project Manager:	Beall, James		Design		Sep-15	Apr-19	
	Lead Agency:	Fairfax County Department of	Ð					
Scope:		Transportation] n		Land	Sep-17	Jul-18	
260 LF of 5-foot sidewalk along	FC Project No:	ST-000036-003	Ð	Acc	uisition			
north side of North West Street	Program:		Sch		Itility	Jan-19	Aug-19	
	TPP No:	350	,		ocation			
	Other Project No:			Con	struction	Aug-19	Jan-21	

Construction bundled with project 5G25-060-042 Great Falls Street walkway. Construction is 65% complete.

Peabody Drive Walkway from Magarity Road to Lisle Avenue near Westgate Elementary School	Route Number	Status	Curi Estin (M			Fundi	ng Type
,	2726	On-Hold	\$.	4M			
District(s): Dranesville	Project Type:	Bicycle/Pedestrian	P		Phase	Start Date	End Date
	Project Manager:	TBD, To Be Determined		Land		TBD	TBD
		Fairfax County Department of Transportation	a				
Scope:			a c			TBD	TBD
Construct walkway on east side of	FC Project No:	2G40-088-048	a	Acc	uisition		
Peabody Drive	Program:		Sch		Itility	TBD	TBD
	TPP No:	160	1 %	Re	ocation		
	Other Project No:			Con	struction	TBD	TBD

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.

Redd Road Walkway	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Funding Type		
	2706	Project Initiation	\$.	.1M \$.1M		C & I		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date	
	Project Manager:	TBD, To Be Determined		Design		TBD	TBD	
	Lead Agency:	Fairfax County Department of	Ð					
Scope:		Transportation	3		Land	TBD	TBD	
Construct walkway and bridge	FC Project No:	2G40-088-060	e d	Acc	uisition			
connecting Redd Road (Idylwood	Program:		c h	Utility		TBD	TBD	
Road Side) to Redd Road (Pimmit Drive Side)	TPP No:	208	S	Rei	ocation			
Drive Side)	Other Project No:			Con	struction	TBD	TBD	

Project funding was included as part of the TPP update approved by the Board on 12/3/19. Developing schedule for project scoping.

Project	Sta	tus and Details			Funding	and Schedu	le
Rock Hill Road Walkway Phase I from Astoria Circle to Turquoise Lane	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Fundi	ng Type
	605	Design	\$ 1.7	75M	\$ 1.75M	C & I	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Marsh, Dennis		Design		Jul-19	Jan-22
	Lead Agency:	Capital Facilities, DPWES	Ð				Sep-21
Scope:					Land	<u> Mar-21</u>	— Nov-21—
Construct approximately 500 LF of	FC Project No:	2G40-088-062	e d	Acc	uisition	Dec-20	Aug-21
5-foot sidewalk along Rock Hill	Program:		Sch		Itility	TBD	TBD
Road, including culvert installation and retaining wall construction	TPP No:	211	, , , , , , , , , , , , , , , , , , ,	Relocation Construction			
and retaining wan construction	Other Project No:					<u> Mar-22</u>	— Apr-23
						Oct-21	Aug-22

Intermediate design plans submitted to LDS on 3/5/20. SWM plans approved by LDS on 4/21/20. Pre-final design distributed for review 5/15/20. Pre-final plan comments received and are being reviewed. Utility coordination in progress. Draft plats requested 6/3/20. Draft plats received 7/14/20 and comments returned 8/6/20. NTP for second pre-final design issued 7/20/20. Project schedule revised to expedite due to project proximity to Innovation North Metrorail Station.

Route 123 and Great Falls Street/Lewinsville Road Intersection	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type
	123	Study	\$ 6.	.9M	\$ 6.9M	2014	Bonds
District(s): Dranesville	Project Type:	Primary Road		Phase		Start Date	End Date
	Project Manager:	Aguayo, Vanessa		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	ه				
Scope:		Transportation	n p		Land	TBD	TBD
Interim intersection improvements	FC Project No:	5G25-059-008	h e (Acq	uisition		
	Program:		Sch	Utility		TBD	TBD
	TPP No:	38	"	Kei	ocation		
	Other Project No:			Con	struction	TBD	TBD

Project included in 2014 Transportation Bond Referendum that voters approved in November 2014. Part of Dolley Madison Corridor Study. Short and long-term solutions to reduce traffic congestion were presented to the public in summer 2019. Survey and public comment period ended fall 2019. Next steps include advancing one short-term and one long-term scenario for further testing. Anticipate completing alternative analysis and final documentation by late 2020. The alternative analysis would be followed by a feasibility study for recommended improvements.

Route 7 from Reston Avenue to Jarrett Valley Drive	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)	Funding Type		
	7	Design-Build	\$ 31	L4M	\$ 314M	NVTA Regional, Federal SmartScale		
District(s): Dranesville, Hunter Mill	Project Type:	Primary Road		F	hase	Start Date	End Date	
	Project Manager:	Alexandrow, Nikolai		Design		Jun-11	Feb-20	
	Lead Agency:	Virginia Department of	υ					
Scope:		Transportation	3		Land	May-19	Aug-20	
Widen to 6 lanes	FC Project No:	DOT-000032	e q	Acc	uisition			
	Program:		Sch		Itility	May-20	Sep-21	
	TPP No:	271		∽ Relocation				
	Other Project No:	UPC 52328, 99478, 106917		Con	struction	May-19	Jul-24	

Area 1 utilities relocated and underdrain installed. Storm sewer work ongoing. Constructing SWM pond and retaining wall west of Baron Cameron Avenue. Stabilized subgrade and installed temporary pavement in median and future EB lanes for traffic shifts. Area 3 utility relocations ongoing. Preparing for temporary realignment of Colvin Run Road. In Area 4, temporary pavement installed in median and shoulder of EB lanes strengthened for traffic shifts. Construction of SWM pond near Trotting Horse Lane ongoing. Construction is 35% complete.

Project	Sta	ntus and Details			Funding a	and Schedu	ıle
Route 7 Westbound Bridge over Sugarland Run	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	7	Bid Advertisement	\$ 5	.9M	\$ 7.9M	Bridge, SGR	
District(s): Dranesville	Project Type:	Primary Road		Phase		Start Date	End Date
	Project Manager:	Askarzadeh, Negin		Design		Mar-14	Dec-20
	Lead Agency:	Virginia Department of	o				Jun-20
Scope:		Transportation	3		Land	NA	NA
Rehabilitate the westbound Route 7	FC Project No:	DOT-000097	e d	Acc	quisition		
bridge over Sugarland Run	Program:		Sch		Jtility	NA	NA
	TPP No:		,		location		
	Other Project No:	0007-029-113, P101, 0007-029- 381. B643		Cor	struction	May-21 Sep-20	Dec-21 Apr-21

Design public hearing held on 10/23/18. Design has been re-evaluated based on the citizens' feedback. Citizens have been notified regarding the design changes. As a result, a different construction method was identified to reduce the project duration. Project advertised for construction on 6/9/20.

Route 7 Widening from I-66 to I-495	E		Curr Estin (Mi		Total Funding (Mil \$)	Funding Type	
	7	Study	\$.2	25M \$.25M			
District(s): Dranesville, Providence	Project Type:	Primary Road		Phase		Start Date	End Date
	Project Manager:	Steinhilber, Will		Design		Oct-18	Aug-20
	Lead Agency:	Fairfax County Department of	a				Oct-20
Scope:		Transportation	3		Land	TBD	TBD
Study widening Route 7 from I-66 to	FC Project No:	2G40-150-000	e d	Acq	uisition		
I-495, including potential BRT lanes	Program:		c h	Utility		TBD	TBD
	TPP No:	20018	S	Rel	ocation		
	Other Project No:			Con	struction	TBD	TBD

Consultant established centerline, preliminary ROW, and limits of disturbance using GIS. Coordination with NVTC BRT study ongoing. Awaiting ongoing BRT study completion and Washington Gas final main pipeline alignment. BRT study expected to be completed in fall 2020. BRT stakeholder meeting held March 2020. Three alternative routes have been selected for analysis as well as potential bus stop platform locations. Study is currently evaluating the three alternatives. Potential pedestrian improvements have also been identified. Virtual PIM anticipated in fall 2020.

Scotts Run Stream Valley Trail from Georgetown Pike to the Scotts Run Stream Valley	Route Number Status		Curi Estin (M		Total Funding (Mil \$)	Fundi	ng Type
•	495	Project Initiation	\$ 5	.5M	TBD		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase	Phase	Start Date	End Date
	Project Manager:	Aguayo, Vanessa		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	Ð				
Scope:		Transportation] =		Land	TBD	TBD
Construct trail on the west side of	FC Project No:	2G40-088-061	e d	Acc	uisition		
I-495 from Georgetown Pike to the	Program:		Sch	Utility		TBD	TBD
Scotts Run Stream Valley	TPP No:	209	"	Kei	ocation		
	Other Project No:			Con	struction	TBD	TBD

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. A 10-foot SUP on the west side of I-495 from the Dulles Toll Road to Georgetown Pike is included in the scope of the I-495 NEXT project. A portion of this project will be constructed by the I-495 NEXT project. The remaining portion of the project is on hold until funding becomes available.

Project	Sta	ntus and Details			Funding a	and Schedu	le
Tysons Wayfinding Signage	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
		Construction	\$.1	25M	\$.125M	C & I	
District(s): Dranesville, Providence	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Wynands, Nicole		Design		Aug-17	— Apr-20
	Lead Agency:	Fairfax County Department of	o				Dec-20
Scope:		Transportation	3		Land	NA	NA
Installation of bicycle wayfinding	FC Project No:	AA1400126-13	e d	Acc	quisition		
signage in the Tysons area and	Program:	TMSAMS	Sch		Jtility	NA	NA
surrounding neighborhoods	TPP No:] ",		location		
	Other Project No:	TMSAMS-126		Con	struction	Apr-20	— Sep-20 Apr-21

Design plans are being modified to account for recent bicycle improvements on Towers Crescent Drive as well as ongoing construction in the vicinity of the McLean Metrorail Station. Schedule adjusted as a result.

Van Buren Street from W&OD to Monroe Street Bridge	E		Curi Estin (Mi	-	Total Funding (Mil \$)	Funding Type		
	666	Utility Relocation	\$ 5.	.17M \$ 2.45N		C & I		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
	Project Manager:	Wells, Chris		Design υ Land		Apr-18	Aug-19	
	Lead Agency:	Town of Herndon	_					
Scope:						Apr-19	Feb-20	
Reconstruct with on-road bike lanes,	FC Project No:	2G40-086-013	ā	Acc	uisition			
sidewalks, drainage, and urban	Program:	HMSAMS	h c h		Itility	Feb-20	—Sep-20—	
standards	TPP No:	190.12	S	Rei	ocation		Dec-20	
	Other Project No:			Con	struction	— Aug-20 Jan-21	Dec-21	

Project location within Town of Herndon, and being administered by Town of Herndon. Project provides 5-foot sidewalks, ADA ramps, on-street and off-street bicycle lanes, street trees, street lighting, and high visibility crosswalks. The Town Council approved the concept design of the project on 2/28/17. Land acquisition complete. Utility relocations underway. Schedule adjusted due to delays coordinating relocations with several utility companies simultaneously.

Van Buren Street/Worldgate Drive	Route Number	Route Number Status Currer Estima (Mil s		nate	Total Funding (Mil \$)	Funding Type		
	666	Land Acquisition	\$	7M	\$.25M	C & I		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phas	Phase	Start Date	End Date	
	Project Manager:	Wells, Chris		Design		Mar-15	May-18	
	Lead Agency:	Town of Herndon	a					
Scope:] =		Land	Oct-17	— Mar-20	
Install signalized crosswalk	FC Project No:	2G40-086-004	ρ	Acc	uisition		Dec-20	
-	Program:	HMSAMS	Sch	Utility Relocation		NA	NA	
	TPP No:	190.02	, o,					
	Other Project No:			Con	struction	— Apr-20	— Oct-20	
	Same Frequency					Jan-21	Jun-21	

Project location within the Town of Herndon. Project administered by the Town of Herndon. Design complete and land acquisition in progress. Schedule adjusted due to additional time needed to acquire necessary easements from property owners. The Town has been unable to finalize negotiations for the one remaining easement needed before the project can be advertised for construction. The Town is working diligently on the remaining acquisition and the project will be ready to advertise once it is obtained.

Project	Sta	itus and Details			Funding a	and Schedu	le
Walker Road Bridge	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type
	681	On-Hold	\$ 4.	85M	\$ 1.1M	Secondary	
District(s): Dranesville	Project Type:	Secondary Road		Phase		Start Date	End Date
	Project Manager:	Borkowski, Tad		Design		Nov-12	TBD
	Lead Agency:	Virginia Department of	e				
Scope:		Transportation	l n þ	_	Land	TBD	TBD
Replace bridge over Piney Run (PE	FC Project No:	DOT-000040	e)	Acc	quisition		
and ROW only)	Program:		Sch		Jtility	TBD	TBD
	TPP No:		,	Relocation			
	Other Project No:	0681-029-717,P101,B; UPC 84383		Cor	struction	TBD	TBD

Funded for design and ROW only. Project redesigned to incorporate pedestrian and bicycle facilities. Design public hearing held 2/3/16. Board of Supervisors endorsed design plans for the bridge replacement on 6/21/16. Project is on hold until funding becomes available.

Westmoreland Street and Rosemont Drive Bike Lanes	Route Number	r Status		rent nate il \$)	Total Funding (Mil \$)	Funding Type		
	693 Design \$.		6M	\$.6M	2014	Bonds		
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date	
	Project Manager:	Turner, Latesa		Design		Oct-17	Mar-20	
	Lead Agency: Fairf	Fairfax County Department of	a				Aug-20	
Scope:		Transportation	D D		Land	Mar-19	— Feb-20	
Widen approximately of 400 LF of	FC Project No:	5G25-063-009	Ð	Acc	quisition		Apr-20	
Westmoreland Street to add bike	Program:		c h	Acquisition Utility Relocation		NA	NA	
lanes, connecting to existing bike lanes north and south of Rosemont	TPP No:	187	S			Jul-20	Sep-20	
Drive	Other Project No:			Con	struction	— Apr-20	— Oct-20	
Dilve	o and a roject nor					Sep-20	Dec-20	

Additional time required to negotiate land rights on final property due location of historic well. Land acquisition completed 4/20/20. Final plans distributed for review 4/2/20. Second final plans distributed for review 6/16/20 and VDOT design approval received 8/7/20. VDOT LUP submitted 8/25/20. Three Washington Gas service lines expected to be relocated by mid-September. Final construction package submission anticipated by the end of September 2020. Schedule adjusted due to additional time required to acquire land rights and obtain final design approval.

Westmoreland Street Walkway from Kirby Road to Lemon Road	Est		Curi Estin (M		Total Funding (Mil \$)	Funding Type	
	693	Project Initiation		3.6M \$ 3.6M		2014 Bonds	
District(s): Dranesville	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Askarzadeh, Negin		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	 		Land	TBD	TBD
Construct walkway on west side of	FC Project No:	ST-000036-015	Ð	Acc	uisition		
Westmoreland Street, including	Program:		c h	Utility		TBD	TBD
shared-use path and pedestrian crossings, ADA ramps, and revised	TPP No:	186	S	Rei	ocation		
pavement markings	Other Project No:			Con	struction	TBD	TBD

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Project funding was included in the TPP update approved by the Board on 12/3/19. Finalizing scope. Anticipate forwarding for design in fall 2020.

Project	Sta	atus and Details		Funding and Schedule						
Ashgrove Lane Trail	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	Funding Type			
		Design	\$.	6M	\$.6M	RSTP				
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date			
	Project Manager:	Steinhilber, Will		Design		Jul-16	TBD			
	Lead Agency:	Fairfax County Park Authority	o o							
Scope:			_ _ p		Land	Jul-17	Jul-18			
Phase II - 10-foot wide asphalt trail	FC Project No:	AA1400121-13	Ð	Acc	uisition					
from Ashgrove Plantation Trail to	Program:	TMSAMS	Sch		Itility	NA	NA			
Westwood Center Drive	TPP No:	20062	"	Relocation						
	Other Project No:	TMSAMS-121		Con	struction	Mar-20 TBD	— Jan-21 TBD			

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project funding included in TPP update approved by the Board 12/3/19. Coordination with FCPA and DPWES is ongoing in an effort to combine or collocate facilities to minimize impacts. The project is currently on-hold as a result of community input regarding environmental impacts of the trail, stream valley restoration, and sanitary sewer replacement projects. Additional engineering anticipated to address pending community input.

Beulah Road Walkway Phase III	Es		Estin	rent nate il \$)	Total Funding (Mil \$)		
	675	Design	\$.	.5M \$.5N			
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date E	End Date
	Project Manager:	Lauretti, Francesco				Aug-18	Apr-21
	Lead Agency:	Fairfax County Department of Transportation	Ð				
Scope:	1		3		Land	Sep-20	Apr-21
Approximately 475 LF of 6-foot	FC Project No:	ST-000021-009	e d	Acc	uisition		
asphalt sidewalk on the north side	Program:		Sch		Itility	TBD	TBD
of Clarks Crossing Road West of Hawthorn Ridge Court	TPP No:		3 ,	Re	ocation		
nawmonn Mage Court	Other Project No:	4YP201-PB009-C		Con	struction	May-21	Jan-22

Project scope expanded to include downstream drainage outfall analysis which required additional survey and design. Second pre-final design distributed for review 5/29/20. Draft plats received 7/28/20 and are being reviewed. Additional utility designation received 7/29/20 and will be incorporated into overall plans. Final design in progress.

Bluemont Way Sidewalk from Discovery Street Pedestrian Bridge Walkway to Reston Parkway	Es		Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
•	7199	Design	\$1	1M \$ 1.1I		2014 Bonds	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Fasceski, Jeff		D	esign	Nov-16	Jan-21
	Lead Agency: Fairfax County Department of	a				Mar-21	
Scope:		Transportation	3		Land	Apr-20	Dec-20
Construct approximately 525 LF of	FC Project No:	5G25-062-011	e d	Acc	uisition	Aug-20	Feb-21
10-foot wide asphalt shared-use	Program:	RMAG	Sch	Utility Relocation		TBD	TBD
path along the south side of Bluemont Way	TPP No:	189.11	,				
bluefilofit way	Other Project No:			Con	struction	Mar-21	Apr-22

Final design in progress. Internal review of final plans underway. Comments from second advanced copy being addressed. Final plats received 5/6/20 and reviewed. Plat review comments submitted in June 2020. A ROW easement issue identified by survey that would have severed a parcel has been resolved, but will require revision of electronic design files. VDOT waiver for non-standard bus pad and programmatic waiver submitted 7/10/20. CenturyLink to coordinate lift and lay of their existing fiber optic line with contractor when existing retaining wall is removed.

Project	Sta	itus and Details			Funding a	and Schedu	le	
Creek Crossing Pedestrian Enhancements	Route Number	Status	Curr Estin (Mi	nate Funding		Funding Type		
	724	Design				C & I		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date	
	Project Manager:	Lauretti, Francesco		Design		Oct-18	Oct-20	
	Lead Agency:	Town of Vienna	o o					
Scope:			л Б	_	Land	TBD	TBD	
Upgrade existing pedestrian facility	FC Project No:	2G40-088-011	a	Acc	quisition			
on east side of Creek Crossing Road	Program:		Sch		Jtility Jesetien	TBD	TBD	
from Fairway Drive to Old Courthouse Road	TPP No:	231	",	Relocation				
Courtifouse Noau	Other Project No:			Con	struction	TBD	TBD	

Significant community coordination required. Completed funding agreement with Town of Vienna for town to design facility and FCDOT to finance. Town of Vienna issued NTP 8/13/18. Survey complete and conceptual layout is underway. Consultant is updating layout based on FCDOT comments, before meeting with supervisor's office. Due to COVID-19, options for a virtual public meeting are being reviewed. Cost estimate to be determined. Current agreement with Town of Vienna only includes design. Schedule for project implementation to be developed.

Dulles Rail Phase 2	Route Number Status Curr Estin (Mi			Total Funding (Mil \$)	Funding Type		
		Construction	\$ 27	778M \$ 2778N		1 Federal	
District(s): Dranesville, Hunter Mill	Project Type:	Transit		ı	Phase	Start Date	End Date
	Project Manager:	Coello, Martha		Design		Jul-13	Jun-15
	Lead Agency: Metropolitan Washingt	Metropolitan Washington					
Scope:		Airports Authority			Land	Jul-13	Jan-16
Construct six new stations, three in	FC Project No:	DOT-000003	ā	Acc	quisition		
Fairfax County, and extend Metrorail	Program:		Sch	Utility		Jul-13	Oct-16
from Wiehle Avenue to Ashburn Station (Route 772) in Loudoun	TPP No:		, o,	Re	location		
County	Other Project No:	UPC 97226		Con	struction	Feb-14	TBD

Bid Packet A (Rail Stations, Systems, and Line) was awarded in May 2013. Notice to proceed was issued in July 2013 with a 60 month design-build schedule. The project is 98% complete. Herndon Station garage is completed. Construction of Innovation Center Station garage was completed June 2020. For further information, see http://www.dullesmetro.com. Revenue service date will be established by the WMATA Board. Substantial completion is anticipated by late 2020.

Dulles Toll Road Eastbound Off- Ramp/Fairfax County Parkway Trail			Curi Estin (M		Total Funding (Mil \$)	Funding Type 2014 Bonds	
	267	Design	\$.	3M \$.8M			
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Luo, Caijun		Design		Feb-17	TBD
	Lead Agency: Fa	Fairfax County Department of	ø				
Scope:		Transportation			Land	TBD	TBD
At grade crossing of trail at Dulles	FC Project No:	5G25-062-010	Ð	Acq	uisition		
Toll Road on-ramp	Program:	RMAG	Sch		Itility	TBD	TBD
	TPP No:	189.09] ,	Kei	ocation		
	Other Project No:			Con	struction	TBD	TBD

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Study completion delayed after survey revealed utilities that ruled out tunnel option. At-grade option added in place of tunnel. Public meeting was held on 9/14/17 and at-grade option was chosen. Scoping and 30% design complete. Project anticipated to be forwarded for final design in September 2020. Schedule to be developed with final design.

Project	Sta	itus and Details		Funding and Schedule						
Dulles Toll Road/Monroe Street	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Fundi	Funding Type			
	267	On-Hold	\$ 5	.5M		C & I				
District(s): Dranesville, Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date			
	Project Manager:	Delmare, Lauren				Nov-16	Sep-17			
	Lead Agency:	Fairfax County Department of	<u>e</u>							
Scope:		Transportation]] D		Land	NA	NA			
Pedestrian and bicycle bridge over	FC Project No:	2G40-086-006	a	Acc	uisition					
Dulles Toll Road	Program:	HMSAMS	Sch		Itility	NA	NA			
	TPP No:		,	Relocation						
	Other Project No:			Con	struction	NA	NA			

Funded for feasibility study and cost estimates. Study complete. Project on hold until further funding is identified.

Explorer Street/New Dominion Parkway	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)	Funding Type	
	7442	Project Initiation	\$.1M \$.1M		2014 Bonds	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Borkowski, Tad		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	<u>e</u>				
Scope:		Transportation	n p		Land	TBD	TBD
Install signal at intersection with	FC Project No:	5G25-062-004	a	Acc	uisition		
signalized crosswalk	Program:	RMAG	Sch		Itility	TBD	TBD
	TPP No:	189.03	7	Kei	ocation		
	Other Project No:			Con	struction	TBD	TBD

Project included in 2014 Transportation Bond Referendum which voters approved in November 2014. FCDOT worked with OCA to send a letter to the community requesting funding for the signal on 7/10/20. FCDOT Site Analysis contacted all Reston Town Center Association (RTCA) proferees who were subject to contribute towards the signal. With a 95% response, RTCA is acting as project manager and beginning to solicit contract bid requests for signal construction. FCDOT Traffic Engineering will coordinate with RTCA during implementation of the new signal.

Fairfax County Parkway at Sunrise Valley Drive Intersection Improvements			Curi Estin (M		Total Funding (Mil \$)	Funding Type	
	286	Study		24M \$.5M		Service District	
District(s): Hunter Mill	Project Type:	Primary Road		Phase		Start Date	End Date
	Project Manager:	Steinhilber, Will		Design		Mar-19	May-20
	Lead Agency:	airfax County Department of	Ð				Sep-20
Scope:	-	Transportation	3		Land	TBD	TBD
Investigate and analyze intersection	FC Project No:	2G40-151-000	e d	Acc	uisition		
improvements, including modifying	Program:		c h		Itility	TBD	TBD
lane configurations for westbound movement and northbound right	TPP No:	20001	S	Rei	ocation		
turn	Other Project No:			Construction		TBD	TBD

Completed crash analysis and existing condition and no-build micro-simulations. Completed build scenarios micro-simulation analyses. Included bicycle and pedestrian improvements in analysis and design. Traffic Analysis Report completed and approved by VDOT. Schedule revised due to coordination with projects 5G25-062-016 Sunrise Valley Drive from Reston Parkway to Fairfax County Parkway and 2G40-086-015 Sunrise Valley Drive from Fairfax County Parkway to Innovation Station which will reconfigure this section of Sunrise Valley Drive to include off-road bike lanes.

Project	Sta	itus and Details		ı	Funding	and Schedu	le
Fox Mill Road and Pinecrest Road Intersection Improvements	Route Number	Status	Estin	rent Total Funding (Mil \$) 5.7M \$.9M Phase Design		Fundi	ng Type
	665	Project Initiation	\$ 5.				
District(s): Hunter Mill	Project Type:	Secondary Road				Start Date	End Date
	Project Manager:	Abifadel, Gibran				TBD	TBD
	Lead Agency:	Virginia Department of	o				
Scope:		Transportation	3		Land	TBD	TBD
Construct traffic signal at	FC Project No:	DOT-000114	e d	Acc	uisition		
intersection, including signalized	Program:		Sch		Itility	TBD	TBD
pedestrian crosswalks and widening of both Fox Mill Road approaches	TPP No:] ,	Relocation			
for addition of left turn lanes	Other Project No:			Con	struction	TBD	TBD

Traffic signal justified by VDOT signal warrant study. The project will increase safety, reduce congestion, and improve bicycle and pedestrian mobility. Intersection improvements will allow easier access to bus stop on Pinecrest Road and improve safety and operations of transit buses turning onto Fox Mill Road from Pinecrest Road. Conceptual design completed by VDOT. FCDOT to fund preliminary engineering. Schedule and cost estimate will be developed when preliminary engineering is complete. Identifying additional funding needed to implement project.

Fox Mill Road Walkway from Fairfax County Parkway to Reston Parkway	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type	
	665	Design	\$ 2	2.5M \$ 2.5M		2014 Bonds	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Marsh, Dennis		D	esign	Mar-16	— Aug-20
	Lead Agency:	Fairfax County Department of	a				Sep-20
Scope:		Transportation	3		Land	Mar-19	Oct-19
Construct approximately 2,000 LF of	FC Project No:	ST-000036-009	e d	Acc	uisition		
8-foot wide asphalt walkway,	Program:		c h		Itility	Dec-19	Jul-20
including curb and gutter, on the	TPP No:	121	S	Re	ocation		Oct-20
north side of Fox Mill Road	Other Project No:			Con	struction	Jun-20	— Apr-21
	o tile. I roject No.					Oct-20	Jun-21

Second pre-final plans submitted to VDOT 3/30/20. Comments received and addressed. Revised second pre-final plans resubmitted on 7/20/20. LUP submission anticipated in September 2020. Preparing draft construction package for UDCD. Verizon relocation in progress. Schedule adjusted based on preliminary schedule for Verizon relocation work.

Frying Pan Road Widening from Route 28 to Centreville Road	Route Number	Status	Curr Estim (Mi	nate Funding		Funding Type	
	608	On-Hold	\$ 54	.3M			
District(s): Dranesville, Hunter Mill	Project Type:	Secondary Road		P	hase	Start Date	End Date
Scope:	Project Manager:	Stevens, Daniel		Land Acquisition Utility Relocation Construction		TBD	TBD
	Lead Agency:	Transportation	a				
			3			TBD	TBD
Widen Frying Pan Road to 6 lanes,	FC Project No:	DOT-000043	e d				
including intersection improvements and pedestrian and bicycle facilities	Program:		Sch			TBD	TBD
	TPP No:	54] ,				
	Other Project No:					TBD	TBD

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified. Frying Pan Road is being analyzed as part of an ongoing VDOT study of the Route 28/Dulles Toll Road/Dulles Greenway interchange which is expected to be completed in fall 2020.

Project	Sta		Funding and Schedule					
Glade Drive Walkway from Colts Neck Road to Freetown Drive	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)	Funding Type		
	4721	Complete	\$.8	8M	\$.8M	С	& I	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date	
	Project Manager:	Nabavi, Seyed				May-15	Nov-19	
	Lead Agency:	Fairfax County Department of	o					
Scope:		Transportation		Acquisition Utility		Sep-18	Oct-19	
Approximately 1,200 LF of sidewalk	FC Project No:	2G40-088-007	Ð					
on north side of Glade Drive	Program:		Sch			Jul-17	Aug-17	
	TPP No:	127						
	Other Project No:			Con	struction	Jan-20	— Sep-20	
						Feb-20	Jun-20	

Construction substantially complete 6/24/20.

Herndon Metrorail Station Parking Garage	Route Number	Status	Curr Estim (Mi	nate	Total Funding (Mil \$)	Funding Type	
		Complete	\$ 44.9M		\$ 44.9M	NVTA Local, C & I, EDA Bonds	
District(s): Hunter Mill	Project Type:	Transit		Phase Design		Start Date	End Date
	Project Manager:	Reynolds, Thomas				Nov-14	Jun-16
	Lead Agency:	Capital Facilities, DPWES	O				
Scope:			n		Land	Dec-14	Aug-15
Approximately 2,006 space parking	FC Project No:	TF-000020-001	a	Acquisition Utility Relocation Construction			
structure and associated pedestrian and vehicular connections for Metrorail Silver Line-Phase II	Program:		J			Nov-16	Nov-17
	TPP No:	20039	o ,				
	Other Project No:					Jun-16	Jul-20

New garage opened April 2019. Project includes restoration of existing garage. Work began fall 2018 and was complete September 2019. Parking Access and Revenue Control (PARC) system at both garages pending WMATA commissioning. Bus canopy repairs and replacement of existing bus loop pavement with concrete began September 2019 and partially completed 1/6/20. Canopy repair, painting, and installation of new light fixtures complete. Concrete pavement rework and striping complete July 2020. Bus loop and canopy reopened to public 7/13/20.

Hunter Mill Road and Lawyers Road	Route Number	Status	Estin	rent Total mate Funding il \$) (Mil \$)		Funding Type	
	674	On-Hold	\$ 15	.5M			
District(s): Hunter Mill	Project Type:	Secondary Road		F	hase	Start Date	End Date
Scope:	Project Manager:	Askarzadeh, Negin		Design Land Acquisition		TBD	TBD
	Lead Agency:	Fairfax County Department of Transportation	O				
			3			TBD	TBD
Replace intersection with	FC Project No:	2G40-087-012	e d				
shared-use path and pedestrian crossings	Program:		c h		Itility	TBD	TBD
	TPP No:	32	S	Relocation Construction			
	Other Project No:					TBD	TBD

Project funding deferred as part of TPP update approved by the Board on 12/3/19. Project on hold until funding is identified.

Project	Sta	ntus and Details		Funding and Schedule					
Hunter Mill Road Bridge over Difficult Run	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type		
	674	On-Hold	\$.5M \$.32M		Bridge, RSTP			
District(s): Hunter Mill	Project Type:	Secondary Road		Phase Design		Start Date	End Date		
	Project Manager:	Steinhilber, Will				Sep-13	Jan-18		
	Lead Agency:	Virginia Department of	a						
Scope:		Transportation		_	Land	TBD	TBD		
Replace temporary bridge with	FC Project No:	DOT-000009	a	Acc	quisition				
permanent structure	Program:		Sch	_		TBD	TBD		
	TPP No:] ,		location				
	Other Project No:	UPC 102691		Construction		TBD	TBD		

Public hearing held on 6/17/15. The design concepts of the project have been approved by VDOT and Fairfax County. The bridge is currently in good condition and is not eligible for State of Good Repair (SGR) funding. The project is currently on hold, since SGR funding is only for bridges in poor condition and classified as structually deficient.

Hunter Mill Road over Colvin Run Bridge Replacement	Route Number	Status	Curr Estim (Mi	nate	Total Funding (Mil \$)	Fundi	ng Type	
	674	Project Initiation	\$ 5.	1M	\$.408M	Federal,	Federal, State, SGR	
District(s): Hunter Mill	Project Type:	Secondary Road		Phase Design		Start Date	End Date	
	Project Manager:	Steinhilber, Will				TBD	TBD	
	Lead Agency:	Virginia Department of	υ			Apr-18	Feb-21	
Scope:		Transportation			Land	— TBD	— TBD	
Replace the weight-restricted one-	FC Project No:	DOT-000112	ā	Acquisition Utility Relocation		NA	NA	
lane bridge over Colvin Run with a new two-lane bridge	Program:		v			—_TBD—	—TBD	
	TPP No:		S			Mar-21	May-21	
	Other Project No:	UPC 110499. 110433		Construction		— TBD	— TBD—	
	other roject No.	01 € 110455, 110455				Mar-21	Oct-22	

Existing 1-lane bridge is structurally deficient and received reinforcement 3/1/20. Project includes improved trail crossing with rapid rectangular flashing beacons south of bridge, median island with landscaping, and abutments for future trail bridge to be constructed by Fairfax County. VDOT conducted virtual public involvement with recommended option presented in May 2020. Public hearing design plans completed June 2020. Virtual public hearing scheduled 9/16/20. Proposed construction phased over two seasons to allow one lane to remain open during construction.

I-66 from I-495 Capital Beltway to University Boulevard in Gainesville	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Fundi	ng Type
	66	Design-Build	\$ 32	18M	\$ 3218M	Federal, State, Private	
District(s): Braddock, Hunter Mill,	Project Type:	Interstate		Phase Design U Land		Start Date	End Date
Providence, Springfield, Sully	Project Manager:	Xiong, Yuqing				Jul-14	Oct-19
	Lead Agency:	Virginia Department of	e e				
Scope:		Transportation				Apr-18	— TBD—
Two express and three general	FC Project No:	DOT-000015	Ð	Acc	quisition		Dec-20
purpose lanes in each direction, including bus rapid service, parallel trail, and safety, operational, and interchange improvements	Program:		ပ	Utility Relocation Construction		Apr-18	—_TBD—
	TPP No:	3	S				Dec-20
	Other Project No:	UPC 110741, 110496, 108491				Nov-17	Dec-22

Extensive bridge construction and replacement, as well as road widening, is ongoing along the corridor. County has been coordinating outreach for project updates with the project team. Vaden Drive bridge is closed for replacement until October 2020. The ramp from I-66 EB to Route 28 NB opened in July 2020 ahead of schedule. Noise wall construction is ongoing along all three segments. Off corridor SUPs were designed for multiple segments. County has been working with project team and VDOT Location and Design to finalize scopes and fund these segments.

Project	Sta	itus and Details		I	unding	and Schedu	le
Isaac Newton Square West Sidewalk	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Fundi	ng Type
		On-Hold	\$.3	75M	\$.375M	RSTP	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Askarzadeh, Negin				TBD	TBD
	Lead Agency:	Fairfax County Department of	o				
Scope:		Transportation	ے ت		Land	TBD	TBD
Construct 5-foot concrete sidewalk	FC Project No:	AA1400101-13	a	Acc	uisition		
on Isaac Newton Square West from	Program:	RMAG	Sch		Itility	TBD	TBD
Metro Center Drive to Isaac Newton Square South	TPP No:		"	Relocation			TDD
Square South	Other Project No:	RMAG-101; UPC 104294		Con	struction	TBD	TBD

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Project located on private property. The property owner submitted a rezoning application and the County sought pedestrian connectivity as part of the rezoning. The entitlement was approved by BOS on 10/15/19. The property owner is proposing to build a sidewalk along the east side of the Isaac Newton Square if off-site permission can be achieved. Project on hold until development plans are finalized.

Monroe Street Connector			Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
	666	Study	\$	1M	\$.1M	C & I	
District(s): Hunter Mill	Project Type:	Secondary Road		F	hase	Start Date	End Date
	Project Manager:	Stevens, Daniel		Design σ Land		Jun-18	Oct-18
	Lead Agency:	Fairfax County Department of					
Scope:		Transportation				NA	NA
Study will determine feasibility and	FC Project No:	2G40-090-002	a	Acc	uisition		
constructability of new road	Program:		Sch	Utility		NA	NA
connection from Monroe Street to Herndon-Monroe Park-and-Ride adjacent to Sunrise Valley Drive	TPP No:	312	 	Rei	ocation		
	Other Project No:			Construction		NA	NA

Report for the study has been finalized.

Monroe Street Northern Segment from Fox Mill Road to Sunrise Valley Drive	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	666	Construction	\$ 1.678		\$ 1.678M	C & I	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		ſ	Phase	Start Date	End Date
	Project Manager:	Roberson, Jeanmarie		Design _©		Jun-17	Feb-20
	Lead Agency:	Fairfax County Department of	Ð				Apr-20
Scope:	Transportatio	Transportation			Land	NA	NA
Provide 1,100 LF of 8-foot wide	FC Project No:	2G40-086-014	e q	Acc	uisition		
walkway on east side of Monroe Street to complete missing links	Program:	HMSAMS	ပ	Utility Relocation		Nov-19	Mar-20
	TPP No:	190.01, 190.13	–				
	Other Project No:			Con	struction	—Feb-20—	— Aug-20
	o the respect to					May-20	Oct-20

Project phased to advance schedule of northern segment. Draft construction package submitted to UDCD 2/20/20. Utility relocation complete. VDOT authorization to submit permit application received 3/17/20. VDOT permit application submitted 4/10/20. VDOT LUP received 5/7/20. Final construction package sent to UDCD for signature 5/12/20. Construction authorized 5/28/20. Construction NTP received 6/29/20. Schedule adjusted so construction completion date aligns with authorized contract duration. Construction 75% complete.

Project	Sta	tus and Details		I	unding a	nd Schedu	le	
Monroe Street Southern Segment from Monroe Manor Drive to Dwight Street	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Funding Type		
	666	Design	\$ 1.3	373M	\$ 1.373M	C&I		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date	
	Project Manager:	Roberson, Jeanmarie		Design		Jun-17	Feb-21	
	Lead Agency:	Fairfax County Department of	a				Apr-21	
Scope:		Transportation	3		Land	Jun-20	Jan-21	
Provide 900 LF of 6-foot wide	FC Project No:	2G40-086-014	e d	Acc	uisition	Oct-20	May-21	
sidewalk on east side of Monroe	Program:		Sch		tility	Jan-21	— Apr-21	
Street to complete missing links	TPP No:	190.13	0,	Relocation		Mar-21	Jun-21	
	Other Project No:			Con	struction	<u>Mar-21</u> May-21	Dec-21	

Project has been phased to advance the schedule of the northern segment from Fox Mill Road to Sunrise Valley Drive. Fairfax Water service meter relocation and adjustment notes have been received and will be included in the plans. Utility coordination in progress. Final design distributed for review 4/15/20. Minor review comments being addressed for plan resubmission. Project plats requested 4/13/20. Final project plats received 7/17/20. Project schedule adjusted due to additional time required for plat preparation and review.

New Dominion Parkway from Reston Parkway to Fairfax County Parkway	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	6363	Design	\$ 2	2M \$ 2M		2014 Bonds	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Wynands, Nicole		Design o		—_TBD	TBD
	Lead Agency:	Fairfax County Department of	a			Mar-20	
Scope:		Transportation	3		Land	TBD	TBD
Reconstruct New Dominion Parkway	FC Project No:	2G40-085-003	e d	Acc	uisition		
with off-road bike lanes, reduced	Program:	RMAG	c h		Itility	TBD	TBD
median width, and reduced lane	TPP No:	189.13	\ S	Relocation			
widths from Fairfax County Parkway to Reston Parkway	Other Project No:					TBD	TBD

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Scope has been refined and 30% design is ongoing. The 30% design is expected to be completed by fall 2020. Schedule to be determined at that time. Additional traffic and safety studies required by VDOT are underway.

North Shore Drive Walkway from east of North Shore Court to Sycamore Valley Court	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Funding Type	
,	4726	Construction	\$1	.5M	\$ 1.5M		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase	Phase	Start Date	End Date
	Project Manager:	Nabavi, Seyed		Design		Feb-17	Feb-20
	Lead Agency:	Fairfax County Department of	O				
Scope:		Transportation	5		Land	Feb-19	Nov-19
Construct 5-foot concrete sidewalk	FC Project No:	2G40-088-027	a	Acc	uisition		
along the south side of North Shore Drive	Program:		c h	Utility		Dec-19	— Jul-20
	TPP No:	155	S	∽ Relocation			Apr-20
	Other Project No:			Con	struction	— Aug-20	Mar-21
	other Project No.					May-20	

Utility relocations are complete. VPDES permit application submitted 4/8/20 and received 5/5/20. Final construction package submitted to UDCD on 5/11/20. Construction authorized 5/28/20. Construction contract negotiations ongoing. NTP anticipated by mid-September.

Project	Sta	atus and Details			Funding a	and Schedu	le	
Old Courthouse Road and Besley Road	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type		
	677	Design	\$1	6M	\$ 16M	NVTA Local, 2014 Bonds		
District(s): Hunter Mill	Project Type:	Secondary Road			Phase	Start Date	End Date	
	Project Manager:	Nabavi, Seyed		Design		Jul-15	Dec-20	
	Lead Agency:	Fairfax County Department of	a				May-22	
Scope:		Transportation	3		Land	<u> Mar-20</u>	— Nov-20	
Realign Old Courthouse Road to	FC Project No:	5G25-059-007	e q	Acc	quisition	Dec-20	Sep-21	
eliminate sharp curve and relocate	Program:		c h		Jtility	—Nov-20—	— May-21—	
Besley Road intersection including	TPP No:	35	S	Relocation Construction		Apr-20	Oct-22	
new bridge, bicycle lanes, and shared-use path	Other Project No:					—Apr-21	Jul-23	
silai eu-use patii	Ctrici i roject No.					Aug-22	Nov-24	

Final design distributed for review 6/30/20. Project plats and utility plats are in progress. Utility relocation coordination is ongoing. Washington Gas relocation is complete. CenturyLink relocation will occur next. Dominion final design expected late summer 2020. CenturyLink relocation plan received and under review. Cox and Verizon relocations will begin after the easements are recorded. Sanitary and water relocations will be in plan relocations. The schedule has been adjusted to reflect the extensive utility coordination and relocation efforts.

Old Courthouse Road Trail	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)	Funding Type	
	677	Utility Relocation	\$ 2.	\$ 2.3M		C	& I
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Lilley, Ronald		Design		Aug-15	Oct-18
	Lead Agency:	Town of Vienna	_				
Scope:			5		Land	Oct-18	Apr-20
Trail on one side from Westbriar	FC Project No:	DOT-000021	a	Acc	uisition		
Court/Fairway Drive northeast to	Program:	TMSAMS	c h		Itility	Sep-19	— Aug-20—
Battery Park Street	TPP No:	232	S	Rel	ocation		Oct-20
	Other Project No:			Con	struction	Feb-21	Jul-22

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Town of Vienna is managing project. Board approval for Phase II (land acquisition and construction) on 12/4/18. Plans approved for construction. Utility relocation underway. Land Acquisition of Fairfax County Water owned parcel complete. Utility relocation schedule adjusted due to COVID-19 pandemic. Construction procurement will proceed after utility relocation is complete and construction is expected to begin in early 2021.

			nate	Total Funding (Mil \$)	Funding Type	
677	Complete	\$ 1.	3M	\$ 1.3M	Feder	al, C & I
Project Type:	Bicycle/Pedestrian		Pha	ase	Start Date	End Date
Project Manager:	Hojatzadeh, Max		Design		May-16	Mar-19
Lead Agency:	Fairfax County Department of Transportation	O				
Tr		3	Land Acquisition Utility		Aug-18	Mar-19
FC Project No:	AA1400138-15	a				
Program:	SRTS				Aug-18	Oct-19
TPP No:	307	,	Reloc	ation		
Other Project No:	SRTS-138, UPC # 105990		Constr	ruction	Sep-19	Jul-20
	677 Project Type: Project Manager: Lead Agency: FC Project No: Program: TPP No:	Project Type: Bicycle/Pedestrian Project Manager: Hojatzadeh, Max Lead Agency: Fairfax County Department of Transportation FC Project No: AA1400138-15 Program: SRTS TPP No: 307	Project Type: Bicycle/Pedestrian Project Manager: Hojatzadeh, Max Lead Agency: Fairfax County Department of Transportation FC Project No: AA1400138-15 Program: SRTS TPP No: 307	Project Type: Bicycle/Pedestrian Project Manager: Hojatzadeh, Max Lead Agency: Fairfax County Department of Transportation FC Project No: AA1400138-15 Program: SRTS TPP No: 307 (Mil \$) Pha Desi Acqui Util Reloc Constr	Project Type: Bicycle/Pedestrian Project Manager: Hojatzadeh, Max Lead Agency: Fairfax County Department of Transportation FC Project No: AA1400138-15 Program: SRTS TPP No: 307 (Mil \$) (Mil \$) (Mil \$) Shall Sh	Complete Complete Complete Since

Project	Sta	itus and Details			Funding	and Schedu	le	
Reston Parkway and Baron Cameron Avenue	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	Funding Type	
	602	Project Initiation	\$ 2	.5M	\$.5M	Reston Service District		
District(s): Hunter Mill	Project Type:	Secondary Road		ı	Phase	Start Date	End Date	
	Project Manager:	Stevens, Daniel		D	esign	— TBD	TBD	
	Lead Agency:	Fairfax County Department of	o			Jul-20	Oct-20	
Scope:	1	Transportation] =		Land	TBD	TBD	
Modify intersection to include a	FC Project No:	2G40-174-000	e d	Acc	quisition			
second left turn lane from	Program:		c h		Jtility 	TBD	TBD	
westbound Baron Cameron Avenue to southbound Reston Parkway	TPP No:		S		location			
to southbound neston Parkway	Other Project No:			Con	struction	TBD	TBD	

Project approved in spring 2019 by the Reston Transportation Service District Advisory Board. Project has received \$500,000 in service district funding. Conceptual design and preliminary engineering began July 2020.

Reston Parkway/Dulles Toll Road Eastbound Off-Ramp and On-Ramp	Route Number	Status	Estin	rent Total nate Funding il \$) (Mil \$) 9M \$.9M		Funding Type		
	602	Design	\$.			2014 Bonds		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date	
	Project Manager:	Lauretti, Francesco		Design		Jun-17	<u>Mar-20</u>	
	Lead Agency:	Fairfax County Department of	a				Aug-20	
Scope:		Transportation	D D		Land	NA	NA	
Intersection pedestrian	FC Project No:	5G25-062-008	a	Acc	quisition			
improvements including sidewalks,	Program:	RMAG	c h		Jtility	NA	NA	
trails, and bike facility upgrades	TPP No:	189.08	J 0,	S Relocation				
	Other Project No:			Con	struction	—Apr-20	—	
						Sep-20	Mar-21	

Fourth final design distributed for review 3/24/20. Final design distributed for review 6/10/20. Schedule adjusted due to additional comments received from VDOT Materials Division which needed to be addressed before LUP permit submission.

Reston Parkway/Dulles Toll Road Westbound On-Ramp	Route Number	Status	Estin	rent Total mate Funding iii \$) (Mil \$)		Funding Type	
	602	Land Acquisition		75M \$.75M		2014 Bonds	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Lauretti, Francesco		D	esign	Jun-17	<u>Mar-20</u>
	Lead Agency: Fairfax C	Fairfax County Department of	O				Sep-20
Scope:		Transportation	3		Land	Sep-19	May-20
Intersection pedestrian	FC Project No:	5G25-062-007	e q	Acc	uisition		Aug-20
improvements including sidewalks, trails, and bike facility upgrades	Program:	RMAG	U	Utility Relocation		NA	NA
	TPP No:	189.07	,				
	Other Project No:			Con	struction	— May-20—	— May-21—
	o inc roject ito.					Oct-20	Jun-21

Revised final plat received 2/19/20. Fourth final plans distributed for review 3/24/20. Final plans distributed for review 6/10/20. Land rights for 0 of 1 properties have been acquired. Schedule adjusted due to delay in acquiring land rights.

Project	Sta	atus and Details			Funding a	and Schedu	le
Route 123 over Leesburg Pike Bridge Rehabilitation	Route Number	Status	Estin	rrent Total mate Funding (Mil \$)		Fundi	ng Type
	123	Construction	\$ 2	.5M	\$ 2.5M	St	tate
District(s): Hunter Mill, Providence	Project Type:	Primary Road			Phase	Start Date	End Date
	Project Manager:	Borkowski, Tad		D	esign	Sep-19	Feb-20
	Lead Agency:	Virginia Department of	a				
Scope:		Transportation		_	Land	NA	NA
Restore bridge deck	FC Project No:	DOT-000100	a	Acc	quisition		
	Program:		Sch		Jtility Jesstian	NA	NA
	TPP No:] ,		location		
	Other Project No:	0123-029-385; UPC 111685		Cor	struction	Jan-20	Dec-20

Project advertised for construction August 2019 and construction contract awarded November 2019. Construction is 50% complete.

Route 7 from Reston Avenue to Jarrett Valley Drive	Route Number	Status	Estin	rent Total mate Funding (Mil \$) (14M) \$ 314M		7		
	7	Design-Build	\$ 32			NVTA Regional, Federal, SmartScale		
District(s): Dranesville, Hunter Mill	Project Type:	: Type: Primary Road		ı	Phase	Start Date	End Date	
	Project Manager:	Alexandrow, Nikolai		Design		Jun-11	Feb-20	
		Virginia Department of	a					
Scope:		Transportation	- D	_	Land	May-19	Aug-20	
Widen to 6 lanes	FC Project No:	DOT-000032	O	Acc	uisition			
	Program:		Sch		Itility	May-20	Sep-21	
	TPP No:	271] ,	Reloca				
	Other Project No:	UPC 52328, 99478, 106917		Con	struction	May-19	Jul-24	

Area 1 utilities relocated and underdrain installed. Storm sewer work ongoing. Constructing SWM pond and retaining wall west of Baron Cameron Avenue. Stabilized subgrade and installed temporary pavement in median and future EB lanes for traffic shifts. Area 3 utility relocations ongoing. Preparing for temporary realignment of Colvin Run Road. In Area 4, temporary pavement installed in median and shoulder of EB lanes strengthened for traffic shifts. Construction of SWM pond near Trotting Horse Lane ongoing. Construction is 35% complete.

Route 7/Route 123 Interchange (Study Only)	Route Number Status		Curi Estin (M		Total Funding (Mil \$)		
	7	Study	\$.8	55M \$.855M			
District(s): Hunter Mill, Providence	Project Type:	Primary Road		Phase		Start Date	End Date
	Project Manager:	Borkowski, Tad		Design		Sep-12	TBD
	Lead Agency: Fairfax County Department of	a					
Scope:		Transportation	 	Land		NA	NA
Conceptual design and traffic	FC Project No:	2G40-035-002	Ð	Acc	uisition		
operations study to determine	Program:		Sch	Utility		NA	NA
future interchange configuration or at-grade intersection configuration	TPP No:	216	J,		ocation		
at grade intersection configuration	Other Project No:			Con	struction	NA	NA

Evaluating two-quadrant intersection with and without cap (i.e., elevated pedestrian plaza), and continuous flow intersection with cap. Analyzing land use and roadway connectivity for potential Bus Rapid Transit in Tysons. Preferred option analysis and 15% design to be completed by late 2020 dependent on final outreach plan which is anticipated to occur in late fall 2020. Independent consultant performing review of concepts and market analysis. Received draft consultant report August 2020 and project team is currently reviewing it.

Project	Sta	itus and Details		I	unding a	and Schedu	le
Soapstone Drive Overpass	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type
	4720	Project Initiation	\$ 169	9.24M \$ 13.15M		NVTA Local, RSTP	
District(s): Hunter Mill	Project Type:	Secondary Road		F	hase	Start Date	End Date
	Project Manager:	Bandy, Audra		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	<u>e</u>				
Scope:		Transportation	5		Land	TBD	TBD
Construct a 4-lane roadway over the	FC Project No:	2G40-078-000	ā	Acq	uisition		
Dulles Toll Road from Sunrise Valley	Program:		Sch		tility ocation	TBD	TBD
Drive to Sunset Hills Road, including pedestrian, bicycle, and transit	TPP No:	15					
facilities	Other Project No:			Con	struction	TBD	TBD

Recommended (hybrid) alternative was approved by the Board 5/13/14. FCDOT completed architectural analysis for environmental assessment as directed by Virginia Department of Historic Resources in fall 2018. FCDOT began work on Section 106 in March 2019. The Keeper of the National Register of Historic Places ruled Reston Center for Associations and Educational Institutions (RCAEI) is an eligible historic district. FCDOT is continuing with Section 4(f) and Section 106 work, including investigating alternatives to avoid, mitigate, or minimize the impact to the RCAEI.

Soapstone Drive Walkway from South Lakes Drive to Snakeden Branch	Route Number Status		Curr Estim (Mi	nate F	Total unding (Mil \$)	Funding Type	
	4720	Project Initiation	\$ 1.	2M			
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Pha	se	Start Date	End Date
	Project Manager:	TBD, To Be Determined		Design		TBD	TBD
		Fairfax County Department of Transportation	a				
Scope:			a c	Land		TBD	TBD
Construct walkway on westside of	FC Project No:	2G40-088-051	a	Acquis	ition		
Soapstone Drive	Program:		c h	Utility		TBD	TBD
	TPP No:	173	S	Reloca	ition		
	Other Project No:			Construction		TBD	TBD

Project scoping deferred until funding is identified.

South Lakes Drive Walkway from Greenkeepers Court to Sunrise Valley Drive	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type 2014 Bonds	
	5329	Utility Relocation	\$ 2	2M	\$ 2M		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	roject Manager: Hojatzadeh, Max		Design		May-17	Aug-20
	Lead Agency: Fairfax County Department of Transportation	Fairfax County Department of	υ				Jul-20
Scope:		Transportation				Nov-19	Jun-20
Install walkway: Greenkeepers Court	FC Project No:	5G25-060-039	e d	Acc	uisition		May-20
to Soapstone Drive, Whisperwood	Program:	rogram:	Sch	Utility		Dec-19	Dec-20
Glen Lane to Ridge Heights Road, and Harbor Court to Twin Branches Road	TPP No:	175	- 0,	Kei	ocation		
	Other Project No:			Construction		Sep-20	Jun-21

Final design approved. Land acquisition completed 5/21/20. Utility relocations in progress. Verizon relocation is complete. VDOT LUP application submitted 7/15/20. VPDES permit application submitted 7/29/20.

Project	Sta	itus and Details			Funding a	and Schedu	le
Sunrise Valley Drive from Fairfax County Parkway to Innovation Station	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type	
	5320	Design	\$6	.1M	\$ 6.1M	C & I	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Khorashadi, Brook		D	esign	— TBD	TBD
	Lead Agency:	Fairfax County Department of	ø			Mar-20	
Scope:		Transportation			Land	TBD	TBD
Reconstruct Sunrise Valley Drive	FC Project No:	2G40-086-015	h e c	Acc	quisition		
from Innovation Station to Fairfax	Program:	HMSAMS	Sch		Jtility	NA	NA
County Parkway to provide off-road bike lanes by narrowing median and	TPP No:	190.14) ,		location		
travel lane widths	Other Project No:			Con	struction	TBD	TBD

Scope has been refined and 30% design is ongoing. The 30% design is expected to be completed by fall 2020. Schedule to be determined at that time. Additional traffic and safety studies required by VDOT are underway.

Sunrise Valley Drive from Reston Parkway to Fairfax County Parkway	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Fundi	ng Type
	5320	Design	\$1	.6M	\$ 1.6M	2014	Bonds
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
	Project Manager:	Hojatzadeh, Max		D	esign	— TBD	TBD
	Lead Agency:	Fairfax County Department of	a			Mar-20	
Scope:		Transportation	l n b		Land	TBD	TBD
Narrow median between Reston	FC Project No:	5G25-062-016	ā	Acc	uisition		
Parkway and Fairfax County	Program:	RMAG	Sch		Itility	TBD	TBD
Parkway to provide off-road bike lanes in each direction from Glade	TPP No:	189.16] ,	Relocation			
Drive to Edmund Halley Drive	Other Project No:			Con	struction	TBD	TBD

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Scope has been refined and 30% design is ongoing. The 30% design is expected to be completed by fall 2020. Schedule to be determined at that time. Additional traffic and safety studies required by VDOT are underway.

Sunrise Valley Drive from Reston Parkway to Soapstone Drive	Route Number Status		Estin	rent nate il \$)	Total Funding (Mil \$)		
	5320	Design	\$ 5.	.75M \$ 5.75M			
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Shahnaj, Sonia		D	esign	Mar-18	TBD
	Lead Agency: Fairfax County Department of	Ð					
Scope:		Transportation	 p		Land	TBD	TBD
Install separated bike lanes and a	FC Project No:	2G40-085-002	a	Acc	quisition		
pedestrian facility on the north side	Program:	RMAG	Sch		Jtility	TBD	TBD
of Sunrise Valley Drive	TPP No:	189.04	"		location		
	Other Project No:			Con	struction	TBD	TBD

Project included in 2014 Transportation Bond Referendum that voters approved November 2014. Meeting held with CPTED 2/10/20 for further scope evaluation. A reduced scope involving construction of SUP was suggested due to several factors, including anticipated development in vicinity as well as the time and cost of utility relocation and land acquisition. Utility test holes and survey are underway. Survey letters sent 5/13/20. Schedule to be developed when survey is completed and design task order is approved which are expected to occur in September 2020.

Project	Sta	itus and Details			Funding	and Schedu	ıle
Sunrise Valley Drive Sidewalk	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	5320	Complete	\$ 1.81M \$ 1.8		\$ 1.81M	R	STP
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Hojatzadeh, Max		D	esign	Aug-13	Nov-18
Scope:	Lead Agency:	Fairfax County Department of Transportation	n e		Land	Mar-16	Oct-18
Construct 5-foot concrete sidewalk	FC Project No:	AA1400100-13	e d	Acc	uisition		
on south side of Sunrise Valley Drive	Program:	RMAG	Sch		Itility	Oct-18	May-19
between Glade Drive and Reston Parkway	TPP No:	189.05	7,		ocation		
Turkway	Other Project No:	RMAG-100; UPC 107438		Con	struction	May-19	Jun-20

Construction substantially complete 6/8/20.

Sunrise Valley Drive Walkway from Hitchcock Drive to Colts Brook Drive	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Funding Type		
	5320	Utility Relocation	\$.6	65M \$.65M		2014 Bonds		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
	Project Manager:	Shahnaj, Sonia		D	esign	Jun-18	Jan-21	
	Lead Agency:	Fairfax County Department of Transportation	Ð				Jun-20	
Scope:			3	Land		—May-20	— Dec-20	
Construct 6-foot asphalt walkway on	FC Project No:	5G25-060-040	e d	Acc	uisition	NA	NA	
north side of Sunrise Valley Drive	Program:		c h		Itility	Jan-21	Jun-21	
	TPP No:	176	S	Rel	ocation	May-20	Sep-20	
	Other Project No:			Con	struction	Jun-21	— Apr-22	
	o tile. Troject No.					Nov-20	Jul-21	

Utility field inspection held 3/17/20. VDOT comments on final design received 3/27/20 and resubmitted for review on 4/3/20. Utility relocation design complete. Utility relocation authorized 5/29/20. FiberLight recently installed handholes for Dulles Metrorail Phase II project. Coordination with FiberLight to replace handholes with manholes within the proposed walkway is ongoing. Draft construction package submitted to UDCD on 6/26/20. VDOT LUP application submitted 6/24/20 and permit received 7/9/20.

Sunrise Valley Drive Walkway North Side from Soapstone Drive to South Lakes Drive	Esti		Curr Estim (Mi		Total Funding (Mil \$)	Funding Type CMAQ, RSTP	
	5320	Complete	\$ 1.7	75M \$ 1.75M			
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Lauretti, Francesco				Sep-12	Jan-18
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	l n b		Land	Jul-16	Aug-17
Upgrade approximately 4,500 LF of	FC Project No:	AA1400074-12	a)	Acc	uisition		
an existing asphalt sidewalk to a 10- foot shared-use path on north side of Sunrise Valley Drive	Program:	DCBPA	0		Itility	Jan-15	Jul-19
	TPP No:		,	Relocation			
	Other Project No:	TMSA-029-010, PE-101, RW-201, C-501	Construction		May-19	Jun-20	

Construction substantially complete 6/8/20.

Project	Sta	ntus and Details		I	unding a	and Schedu	ıle
Sunrise Valley Drive Walkway South Side from Soapstone Drive to South Lakes Drive	Route Number	Status	Estin	Current Total Funding (Mil \$) (Mil \$) \$ 1.429M \$ 1.429M		Fundi	ng Type
	5320	Complete	\$ 1.4			СМА	Q, RSTP
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Lauretti, Francesco		D	esign	Sep-12	Aug-17
Scope:	Lead Agency:	Fairfax County Department of Transportation	u le		Land	Jun-16	Jan-17
Approximately 5,000 LF of 5 to 7-	FC Project No:	AA1400073-12	e d	Acc	uisition		
foot concrete sidewalk on south side	Program:	DCBPA	Sch		Itility	Jan-15	Jun-19
of Sunrise Valley Drive	TPP No:		,		ocation		
	Other Project No:	TMSA-029-010, PE-101, RW-201, C-501		Construction		May-19	Jun-20

Construction substantially complete 6/8/20.

Sunrise Valley Drive/Edmund Halley Drive	Route Number	Status	Estim	rent Total mate Funding (ii \$) (Mil \$) 25M \$.25M		Funding Type 2014 Bonds	
	5320	On-Hold	\$.2				
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Wynands, Nicole				Jul-16	TBD
	Lead Agency:	Virginia Department of	<u>o</u>				
Scope:		Transportation		Land		NA	NA
Install signalized crosswalks	FC Project No:	5G25-062-005	a	Acq	uisition		
	Program:	RMAG	Ü	Utility Relocation Construction		TBD	TBD
	TPP No:	189.05					
	Other Project No:					TBD	TBD

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. Scoping completed and forwarded to VDOT in March 2016 to be constructed by Signal Rebuild Program. Coordinating with VDOT and Capital Rail Constructors (CRC) to develop construction schedules and project designs so multiple projects do not overlap. Project temporarily on hold as a result.

Sunrise Valley Drive/Reston Association Entrance	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)		
	5320	On-Hold	\$.13	38M	\$.138M		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
Scope:	Project Manager:	Zahirieh, Shahla				Jun-17	Oct-18
	Lead Agency:	Virginia Department of Transportation	<u>e</u>			Nov-17	Oct-18
Provide pedestrian crosswalk on the	FC Project No:	5G25-062-014	e d	Acc	uisition		
east leg of the intersection	Program:	RMAG	Sch		Itility	Nov-18	Mar-19
	TPP No:	189.17			ocation		
	Other Project No:			Construction		TBD	TBD

Project is included in the 2014 Transportation Bond Referendum which voters approved in November 2014. This project will be designed and constructed by the VDOT Signal Rebuild team. County prepared survey, plats, and acquired the land rights. Land acquisition completed 10/18/18. List of the acquired land rights and plats sent to VDOT 10/18/18. Construction of the project is on hold pending completion of Silver Line sidewalk work along Sunrise Valley Drive between the Reston Association entrance and Reston Parkway.

Project	Sta	itus and Details			Funding a	and Schedu	le
Sunset Hills Road Eastbound Ramp/Fairfax County Parkway Trail	Route Number	Status	Curr Estim (Mi			Funding Type	
	675	Construction	\$.0			2014 Bonds	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Lauretti, Francesco				May-17	Feb-20
	Lead Agency:	Fairfax County Department of	o o				Apr-20
Scope:		Transportation		_	Land	NA	NA
Provide a crosswalk at the on-ramp	FC Project No:	2G40-086-018	ā	Acc	quisition		
from Sunset Hills Road to the Fairfax	Program:	RMAG	Sch		Jtility Jesetien	NA	NA
County Parkway and extend the shared-use path 130 LF	TPP No:	189.10]	Relocation			
אומיכע עשכ אַמנוי בשט בו	Other Project No:			Con	struction	— Apr-20	— Feb-21
	'					Aug-20	Mar-21

VDOT LUP application submitted 4/17/20. VDOT LUP received 5/7/20. Draft construction package submitted to UDCD 5/29/20 and returned 7/2/20. Final construction package sent to UDCD for signature on 8/18/20. Schedule delayed due to additional time needed to complete maintenance agreement for rectangular rapid flash beacons which was needed for the final construction package.

Sunset Hills Road Realignment			Curr Estim (Mi			Funding Type	
	675	Project Initiation				Pri	vate
District(s): Hunter Mill	Project Type:	Secondary Road		Р	hase	Start Date	End Date
	Project Manager:	Borkowski, Tad		Design Land		TBD	TBD
	Lead Agency:	Developer	O				
Scope:						TBD	TBD
Relocate existing Sunset Hills Road	FC Project No:	DOT-000099	a	Acq	uisition		
further north to align with Crowell	Program:		Sch		tility	TBD	TBD
Road	TPP No:		, o,	Relo	ocation		
	Other Project No:			Cons	struction	TBD	TBD

Developer is analyzing the relocation of existing Sunset Hills Road to the location in the county's comprehensive plan. This relocation will be beneficial to traffic flow on Hunter Mill Road, Dulles Toll Road, and Sunset Hills Road. Developer is considering options.

Sunset Hills Road/Town Center Parkway			Curr Estim (Mi		Total Funding (Mil \$)		
	675	Complete	\$.5	576M \$.576N			
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Zahirieh, Shahla				Aug-13	Aug-16
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation			Land	Sep-15	Jun-16
Pedestrian intersection	FC Project No:	AA1400099-13	O	Acc	uisition		
improvements	Program:	RMAG	Sch		Itility	NA	NA
	TPP No:		,	Kei	ocation		
	Other Project No:	RMAG-099; UPC 107437		Con	struction	Sep-19	Jun-20

Substantially complete 6/8/20.

Project	Sta	itus and Details			Funding a	and Schedu	le	
Town Center Parkway Extension from Sunset Hills Road to Sunrise Valley Drive	Route Number	Status	Estim	Current Total Estimate Funding (Mil \$) (Mil \$) \$ 1M		Funding Type		
	7414	Study				NVTA Local		
District(s): Hunter Mill	Project Type:	Secondary Road		Phase Design		Start Date	End Date	
	Project Manager:	Askarzadeh, Negin				Sep-19	Dec-20	
	Lead Agency:	Virginia Department of	<u>o</u>					
Scope:		Transportation		_	Land	NA	NA	
Study extending Town Center	FC Project No:	2G40-073-002	h e c	Acc	quisition			
Parkway beneath the Dulles Toll	Program:		Sch		Jtility	NA	NA	
Road and WMATA Silver Line, including underpass with new four	TPP No:	14	0,		location			
lane divided road	Other Project No:	114452		Cor	struction	NA	NA	

Estimate to be determined. The project will include an underpass with a new four lane divided road with curb and gutter. There will be two proposed bridge structures and one existing partially completed concrete deck and secant wall structure. Sunset Hills Road will be reconstructed to match the proposed profile of the new Town Center Parkway. Sunrise Valley Drive will remain unchanged. A draft feasibility study report has been distributed and FCDOT reviewed and provided comments on 7/2/20. A virtual CIM is anticipated in early fall 2020.

Town Center Parkway from Sunset Hills Road to Baron Cameron Avenue	Route Number Status		Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type	
	7414	Design	\$1	.8M	\$ 1.8M	2014 Bonds	
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
.,	Project Manager:	Zahirieh, Shahla		D	esign	—TBD	TBD
		Fairfax County Department of Transportation	a			Mar-20	
Scope:			d u	_	Land	TBD	TBD
Construct off-road bike lanes by	FC Project No:	2G40-085-006	a	Acc	quisition		
reducing median and lane widths	Program:	RMAG	Sch	Utility		TBD	TBD
	TPP No:	189.15	7	ке	location		
	Other Project No:			Construction		TBD	TBD

Scope has been refined and 30% design is ongoing. The 30% design is expected to be completed by fall 2020. Schedule to be determined at that time. Additional traffic and safety studies required by VDOT are underway.

Town Center Parkway/W&OD Trail	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)		
	7414	On-Hold	\$.0	55M \$.055M			
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase Design U Land Acquisition		Start Date	End Date
	Project Manager:	Zahirieh, Shahla				Mar-17	TBD
	Lead Agency: Fairfax County Department Transportation	Fairfax County Department of	O				
Scope:		Transportation	_			TBD	TBD
Construct 10-foot shared-use path	FC Project No:	5G25-062-013	a	Acc	quisition		
from the existing sidewalk along	Program:	RMAG	c h		Jtility	TBD	TBD
Town Center Parkway to the existing Washington and Old Dominion Trail	TPP No:	189.14	S	Re	location		
washington and Old Donlinon Itali	Other Project No:			Con	struction	TBD	TBD

Project included in 2014 Transportation Bond Referendum that voters approved in November 2014. FCDOT Site Analysis Section met with the developer on 1/25/18 and JBG agreed to provide pedestrian access to the W&OD Trail through redevelopment of their site. Rezoning application submitted in August 2020 only includes site grading, demolition, and garage construction. Trail is proffered to be complete before the first non-residential or residential use permit is issued. JBG to coordinate with Northern Virginia Regional Park Authority before trail construction begins.

Project	Sta	atus and Details		ı	unding a	and Schedule		
Wiehle Avenue/Washington and Old Dominion (W&OD) Trail Phase II	Route Number	Status	Estin	rrent Total Funding (Mil \$) (Mil \$) 3.401M \$ 13.401M		Fundi	ng Type	
	828	Land Acquisition	\$ 13.			RSTP, CMAQ		
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date	
	Project Manager:	Shahnaj, Sonia		D	esign	Nov-14	May-21	
	Lead Agency:	Fairfax County Department of	a					
Scope:		Transportation	3		Land	—Apr-20—	Apr-21	
Construct bicycle and pedestrian	FC Project No:	AA1400102-13	e d	Acc	uisition	Jul-20		
grade separated crossing	Program:	RMAG	c h		Itility	— Aug-20—	Apr-22	
	TPP No:		S	Rei	ocation	Jul-20		
	Other Project No:	RMAG-102; UPC 104294; 9999- 029-098		Con	struction	Jan-22	Jun-23	

Final plats completed 2/27/20. Received comments on pre-final design 3/4/20. Final design in progress. ROW authorization package submitted to VDOT on 2/28/20 and approved 6/30/20. LAD NTP issued 7/6/20. Land rights on 0 of 7 properties have been acquired including donation of easements on 1 property. Utility relocation NTP issued for Dominion Energy transmission facilities issued 7/1/20. Other utility relocation designs are ongoing.

Wolftrap Elementary School Safe Routes to School			Curr Estim (Mi	ate	Total Funding (Mil \$)	RSTP, CMAQ	
	675	Design	\$.2	5M \$.25M			
District(s): Hunter Mill	Project Type:	Bicycle/Pedestrian		Р	hase	Start Date	End Date
	Project Manager:	Lauretti, Francesco		Design Land		Nov-19	Jan-22
	Lead Agency:	Fairfax County Department of	O				Nov-21
Scope:		Transportation	l n			Apr-21	
Provide protected crosswalk at	FC Project No:	AA1400150-19	a	Acq	uisition		
Beulah Road and Talisman Drive and	Program:		Sch	Utility		NA	NA
bike lanes along Beulah Road for approximately 2,200 LF	TPP No:	20085	, ,	Relo	ocation		
	Other Project No:			Construction		Aug-22	Jul-23

Intermediate design in progress. Intermediate design distributed for review 7/1/20.

Project	Sta	itus and Details		Funding and Schedule						
Backlick Road and Industrial Road	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Fundi	Funding Type			
	617	Design	\$ 5	5M \$ 5.5M		TBD				
District(s): Lee, Mason	Project Type:	Secondary Road		Phase Design		Start Date	End Date			
	Project Manager:	Nabavi, Seyed				Apr-19	TBD			
	Lead Agency:	Fairfax County Department of	o							
Scope:		Transportation			Land	TBD	TBD			
Construct a left turn lane on Backlick	FC Project No:	2G40-087-010	a	Acc	uisition					
Road, including pedestrian	Program:		Sch		Jtility Section	TBD	TBD			
improvements along northbound side of Backlick Road between	TPP No:	21	"	Relocation						
Hechinger Drive and Industrial Road	Other Project No:			Con	struction	TBD	TBD			

Preliminary design complete. Intermediate design distributed for review 8/17/20. Shoulder width design waiver required, was submitted with intermediate design plans. Project schedule developed to intermediate design phase. Remaining scope and schedule to be determined after intermediate design is complete. A second task order will be issued for final design.

Browne Academy Trail	Route Number Status		Curi Estin (Mi	-	Total Funding (Mil \$)	Funding Type	
		On-Hold				С	& I
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	TBD, To Be Determined		D	esign	TBD	TBD
	Lead Agency:	Fairfax County Department of Transportation	a				
Scope:			_ _ p	Land		TBD	TBD
Construct trail at Browne Academy	FC Project No:	2G40-088-040	ā	Acc	uisition		
from Edgehill Court to Dewey Drive	Program:		Sch	Utility		TBD	TBD
	TPP No:	97	",	Kei	ocation		
	Other Project No:			Con	struction	TBD	TBD

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project on hold until funding is identified.

Cinder Bed Road Bikeway	Es		Curro Estim (Mil	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		·		
	637	Design	\$ 14.	1.75M \$ 1.358N		1 Federal, Local, LCM		
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date	
	Project Manager:	Fasceski, Jeff		Design		Feb-18	Aug-22	
	Lead Agency: Fairfax County Department of	O						
Scope:		Transportation	3	Land			Jul-22	
Pedestrian and bicyclist access	FC Project No:	AA1400137-15	e d	Acc	uisition	Feb-21	Aug-21	
improvements along Cinder Bed Road from Barry Road to Newington Road to include 3 pedestrian bridges	Program:			Utility		—Nov-21—	Jul-23	
	TPP No:	109	S	Rel	ocation	Mar-21	May-22	
	Other Project No:	0014-029-107, P101, R201, C501		Construction		Feb-23	Jan-25	
	Other Project No.	0014-029-107, F101, R201, C301				Jun-22	May-24	

Received advanced copy of intermediate plan on 4/1/20. Intermediate design distributed for review 6/3/20. Intermediate design review comments received and being addressed. Pre-final design in progress.

Project	Sta	tus and Details		I	Funding	and Schedu	le
Fairfax County Parkway/Terminal Road	Route Number	Status	Estin	timate Funding (Mil \$) \$ 2.75M		Fundi	ng Type
	3726	Design	\$ 2.			NVTA Local	
District(s): Lee, Mount Vernon	Project Type:	Secondary Road		Phase Design		Start Date	End Date
	Project Manager:	Hojatzadeh, Max				May-19	May-22
	Lead Agency:	Agency: Fairfax County Department of					
Scope:		Transportation	л р		Land	Jul-21	Mar-22
Addition of left turn lane on	FC Project No:	2G40-087-020	O .	Acc	uisition		
eastbound Terminal Road at the	Program:		Sch	Relocation		Apr-22	Oct-22
intersection of Fairfax County Parkway	TPP No:	27.03					
, arma,	Other Project No:			Con	struction	Jul-22	May-23

Intermediate design distributed for review 2/10/20. Comments received from all agencies and decision to proceed with pre-final plan in April 2020. Pre-final design in progress. Utility test holes received 5/11/20. Pipe inspection report received 6/2/20. Environmental study and pavement cores have been requested. Additional survey completed. Utility coordination is underway.

Fleet Drive Walkway from Yadkin Court to South of Franconia Road	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	635	Construction	\$ 2.	2.2M \$ 2.2M		2014 Bonds	
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Hojatzadeh, Max				Jul-15	Nov-18
	Lead Agency:	Fairfax County Department of	٥				
Scope:		Transportation	_ n	Land		Feb-18	Jul-18
Approximately 1,300 LF of sidewalk	FC Project No:	5G25-060-027	a	Acqu	uisition		
and curb and gutter along the east	Program:		Sch	Utility Relocation		May-18	Apr-19
side of Fleet Drive	TPP No:	119	7	Keic	cation		
	Other Project No:			Construction		Jul-19	Dec-20

Construction is 95% complete.

Franconia-Springfield Metrorail Station/VRE Enhanced Bicycle Parking	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)			
	289	On-Hold		13M \$.13M		C & I		
District(s): Lee	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
	Project Manager:	Wells, Chris		Design		TBD	TBD	
	Lead Agency:	Fairfax County Department of	a					
Scope:		Transportation	 		Land	TBD	TBD	
Install covered bicycle parking	FC Project No:	ST-000037-006	Ð	Acc	uisition			
	Program:		0		Itility	TBD	TBD	
	TPP No:	123	S	Kei	ocation			
	Other Project No:			Construction		TBD	TBD	

Met with VRE April 2016. Informed of upcoming third rail project which may close area during construction. Project on hold pending plans for Atlantic Gateway expansion of CSX three train tracks. Bike parking constructed for 12 bikes in July 2017.

Project	Sta	tus and Details			Funding	and Schedu	le
Franconia-Springfield Parkway from Spring Village Drive to Ridgeway Drive	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type
	7900	Design	\$ 1.	1M \$ 1.1M		C & I	
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Madhusudhan, Galappa				Oct-17	May-20
	Lead Agency:	Fairfax County Department of	ه				Feb-21
Scope:		Transportation	3		Land	Jan-20	—TBD
Construct approximately 625 LF of	FC Project No:	2G40-088-066	e d	Acc	uisition	NA	NA
10-foot wide shared-use path on	Program:		c h		Itility	<u>Mar-20</u>	Jul-20
north side of Franconia-Springfield	TPP No:	228	S	Rel	ocation	May-20	Feb-21
Parkway	Other Project No:		-	Con	struction	Jul-20	——Apr-21—
	Care Project No.					Apr-21	Dec-21

Final design in progress. Updated environmental and traffic reports sent to VDOT 7/16/20. Traffic signal modification proposal approved 6/3/20. Signal as-built plans sent to consultant 6/22/20. Signal modification plans in progress. Additional utility designation requested 6/23/20. Limited Access Line Crossing package sent to VDOT 8/20/20. Notice of Willingness to Hold Public Hearing expected 9/17/20. No land acquisition anticipated. Utility relocation underway. Schedule adjusted due to issues related to limited access line crossing which have been resolved.

Frontier Drive from Franconia- Springfield Parkway to Loisdale Road	Route Number	Status	Estin	rent Total mate Funding lil \$) (Mil \$)				
	2677	Design	\$ 14	40M	\$ 35M	NVTA	Regional	
District(s): Lee	Project Type:	Secondary Road		ı	Phase	Start Date	End Date	
	Project Manager:	Abifadel, Gibran		Design		Mar-16	TBD	
	• .	Virginia Department of Transportation	a					
Scope:			n p		Land	TBD	TBD	
Extend Frontier Drive including	FC Project No:	DOT-000008	Ð	Acc	uisition			
improvements to circulation around	Program:		Sch	Utility		TBD	TBD	
Franconia-Springfield Metrorail Station and Franconia-Springfield	TPP No:	16			ocation			
Parkway ramps	Other Project No:	UPC 106742		Con	struction	TBD	TBD	

Current contract for design approval only. Design supplement executed 4/8/19 that includes a revision of typical section and intersection at WMATA entrance. Project coordination meetings held with WMATA in December 2018 and May 2019. Additional coordination with WMATA to finalize scope of improvements is ongoing. Phase two of project will require a separate contract. The project will proceed to detailed design after the scope is finalized and design approval is received. Schedule to be determined during detailed design.

I-95 Northbound Directional Off-Ramp to Northbound Fairfax County Parkway	Route Number	Status	Curr Estim (Mi	nate		Funding Type	
	95	On-Hold	\$8	1M		Fee	deral
District(s): Lee, Mount Vernon	Project Type:	Interstate		F	hase	Start Date	End Date
	Project Manager:	Askarzadeh, Negin		5 Land		Oct-11	Mar-17
	Lead Agency:	Virginia Department of Transportation	ā				
Scope:] =			NA	NA
From I-95 Exit 166 for Route 286	FC Project No:	DOT-000019	e d	Acq	uisition		
northbound, to 0.6 miles west of Exit 166 (PE only)	Program:		Ü	الم Utility S Relocation		NA	NA
	TPP No:	4	, J,				
	Other Project No:	UPC 93033		Con	struction	NA	NA

Funded for design only. Preliminary design complete. Submitted application for House Bill 2 funding in July 2016, but project was not selected. VDOT held public hearing in September 2016. Board endorsed public hearing plans on 3/14/17. Upon completion of necessary design documents, VDOT plans to submit public hearing plans to VDOT's Central Office for design approval. No additional funds are available. Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Final plans will be developed once additional funding is identified.

Project	Sta	itus and Details			Funding	and Schedu	le
Jefferson Manor Improvements Phase IIIA	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	1614	Construction	\$3	.5M	\$ 3.5M	2007 Bonds	
District(s): Lee	Project Type:	Secondary Road		Phase		Start Date	End Date
	Project Manager:	Turner, Latesa		D	esign	Mar-15	Sep-19
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	_ _ p		Land	Nov-17	Aug-18
Infrastructure reconstruction on	FC Project No:	2G25-097-000	a	Acc	uisition		
Albemarle Drive in Jefferson Manor	Program:		Sch	Utility Relocation		Jul-18	Jun-19
	TPP No:	220	1				
	Other Project No:			Con	struction	Feb-20	— Apr-21
						May-20	Jul-21

Final construction package submitted to UDCD 4/23/20. Construction authorized 5/15/20. Bid advertised 5/26/20. Bid opening held 6/23/20. Construction award on 7/27/20. Construction authorization and bid advertisement were delayed due to request for additional utility survey to locate private sanitary laterals located within project limits as well as additional time required to finalize bid documents. UDCD included the utility location work in the construction contract. The contractor will be responsible for locating sanitary laterals prior to construction.

Memorial Street/Donora Drive	E		Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type	
	1401	Design	\$.	5M	\$.5M	C & I & Proffer	
District(s): Lee	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Madhusudhan, Galappa		Design Design		Dec-18	Sep-21
	,	Fairfax County Department of					
Scope:		Transportation				Oct-20	May-21
Construct crosswalk with median	FC Project No:	2G40-088-077	Ð	Acc	uisition		
refuge on east leg of Memorial Street, curb bulb out and, crosswalk on Donora Drive	Program:		Sch	Utility		TBD	TBD
	TPP No:	657	-	Ke	ocation		
on bollota brive	Other Project No:			Con	struction	Dec-21	Jun-22

NTP for design addendum issued 2/14/20. Concurrence received from supervisor's office regarding new design proposed by consultant based on crosswalk study. Second intermediate design distributed for review 4/30/20. Project plats requested from Land Survey Branch on 5/7/20. Preliminary plats received 7/2/20. Plat review request made to LAD on 7/7/20. Plan note added to avoid utility conflict. Pre-final design in progress. Advanced copy received 7/21/20.

North Kings Highway and Shields Avenue Improvements Study	Route Number	Status	Cur Estin (M		Total Funding (Mil \$)	Funding Type	
	241	Project Initiation	\$1	5M	\$ 4.2M	2014 Bonds	
District(s): Lee	Project Type:	Primary Road		Phase Design		Start Date	End Date
	Project Manager:	Aguayo, Vanessa				TBD	TBD
	Lead Agency:	Fairfax County Department of	O				
Scope:		Transportation	3		Land	TBD	TBD
Phase I complete; Phase II review	FC Project No:	5G25-059-009	e d	Acc	quisition		
construction needs and improve	Program:		c h	Utility		TBD	TBD
traffic conditions on North Kings Highway and Shields Avenue in light of Route 1 BRT project	TPP No:	270	S	Re	location		
	Other Project No:			Construction		TBD	TBD

Project is included in the 2014 Transportation Board Referendum. Based on Phase 1 of the Shields Avenue Improvements Study, project will be incorporated into overall Richmond Highway BRT project to streamline efforts and minimize reconstruction. Phase 2 of study will review construction needs and improving traffic conditions on Shields Avenue in light of BRT project. Study is underway and expected to be completed in Fall 2020. Current cost estimate ranges from \$9 to \$15 million. Final estimate will depend on the results of phase 2 of the study.

Project	Sta	tus and Details		I	Funding a	and Schedu	le
Richmond Highway Bus Rapid Transit (BRT)	Route Number	Status	Estin	rrent Total Funding (Mil \$) (Mil \$) 730M \$ 373.6M		Funding Type	
	1	Design	\$ 73			NVTA, CMAQ, RSTP	
District(s): Lee, Mount Vernon	Project Type:	Transit		Phase		Start Date	End Date
	Project Manager:	Aguayo, Vanessa		D	esign	May-18	Dec-23
	Lead Agency:	Fairfax County Department of		l <u></u>			
Scope:		Transportation	э Б		Land	May-21	Nov-25
Implementation of BRT on	FC Project No:	2G40-114-000	o	Acc	uisition		
Richmond Highway from Huntington	Program:		Sch	Relocation		Nov-21	Dec-27
Metrorail Station to Fort Belvoir	TPP No:	20046					
	Other Project No:			Con	struction	Dec-25	Nov-30

NEPA environmental documentation and 30% design processes have been separated. The 30% design is expected to be complete in fall 2020 and NEPA documentation is anticipated to be complete in winter 2020. PIM planned for fall 2020. Revised baseline schedule, given updated survey information, ROW, design, and activity dependencies, shows schedule completion for Section 1 and 2 by 2030.

Richmond Highway from Mount Vernon Memorial Highway to Sherwood Hall Lane	Route Number	Status	Curr Estim (Mi	nate	Total Funding (Mil \$)	Funding Type		
	1	Design	\$ 37	\$ 372M \$ 220.		M RSTP, NVTA Regional, Revenue Sharing		
District(s): Lee, Mount Vernon	Project Type:	Primary Road		F	Phase	Start Date	End Date	
	Project Manager:	Hamidi, AJ		Design		Jul-16	Dec-22	
	Lead Agency:	Virginia Department of	a				Dec-23	
Scope:		Transportation	<u></u>		Land	May-20	Nov-22	
Widen Richmond Highway from 4 to	FC Project No:	DOT-000023	e q	Acc	uisition	Nov-20	Apr-25	
6 lanes	Program:		L C	Utility		—Oct-21	—Oct-23—	
	TPP No:	60	S	Rel	ocation	Aug-23	Dec-26	
	Other Project No:	UPC 107187		Construction		Oct-23	—Oct-26—	
	other roject wo.	01 0 107 107				Aug-25	Jan-29	

Design Public Hearing was held 3/26/19. On 7/30/19, the Board of Supervisors endorsed the Design Public Hearing plans. The start of ROW acquisition is anticipated in fall 2020. Project time line has been delayed to address various project implementation conditions including NEPA, utilities, design enhancements, right-of-way, and construction sequencing. To improve the efficiency of project delivery, the project has been split into two phases. Phase I is from Jeff Todd Way to just north of Fyre Road. Phase II is from just north of Fyre Road to Sherwood Hall Lane.

Springfield CBC Commuter Parking Garage	Esti		Curr Estim (Mi	-	Total Funding (Mil \$)	Funding Type		
		Construction	\$ 63.	81M	\$ 63.81M	C & I, F1	C & I, FTA, CMAQ	
District(s): Lee	Project Type:	Transit		F	Phase	Start Date	End Date	
	Project Manager:	Luo, Caijun		D	esign	Sep-14	Aug-19	
	Lead Agency:	Capital Facilities, DPWES	a					
Scope:					Land	Mar-18	Sep-19	
Facility includes transit center,	FC Project No:	DOT-000044	O	Acc	uisition			
commuter parking, carpool, bicycle	Program:		c h		Itility	Oct-20	Apr-23	
and pedestrian facilities, public amenities, and a pedestrian bridge over Old Keene Mill Road	TPP No:	20043	S	Rel	ocation	Nov-20		
	Other Project No:	ST-000033; UPC 106274		Con	struction	—Oct-20—	Apr-23	
over Old Reelle Willi Road	Ciliei Fioject No.	31-000033, 07 C 100274				Dec-20		

VDOT approved the final contract documents and authorized the project for construction bid on 6/22/20. Construction bid advertisement was issued on 7/10/20. Bids will be opened publicly on 9/4/20. Utility relocations will be completed during the construction phase. Schedule adjusted due to additional time needed for VDOT approval of final contract documents and additional time needed for bid submission.

Project	Sta	itus and Details			Funding	and Schedu	le
Telegraph Road at Hayfield Road	Route Number	Status	Curr Estim (Mi	nate Funding il \$) (Mil \$)		Funding Type	
	611	Design	\$ 3	3M	\$ 3M	C & I	
District(s): Lee	Project Type:	Primary Road		Phase		Start Date	End Date
	Project Manager:	Lilley, Ronald		Design		Feb-19	Oct-20
	Lead Agency:	Virginia Department of	<u>o</u>				
Scope:		Transportation	э Б		Land	NA	NA
Provide an additional northbound	FC Project No:	DOT-000101	a	Acc	uisition		
through lane on Telegraph Road	Program:		Sch		Jtility Section	May-20	Oct-20
through the signalized intersection with Hayfield Road to reduce	TPP No:	20021		Relocation			
congestion and improve safety	Other Project No:			Con	struction	Feb-21	Aug-21

Funding agreement approved by the Board of Supervisors on 9/24/19, allowing transfer of funds to VDOT to implement project. VDOT scoping meeting held 12/11/19. FCDOT received confirmation that FCPS is in agreement with removal of on-street parking at Hayfield Secondary School. VDOT is planning a PIM for fall 2020.

Telegraph Road Walkway	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type
	611	Construction	\$ 5.	.5M	\$ 5.5M	2007	Bonds
District(s): Lee	Project Type:	Bicycle/Pedestrian			Phase	Start Date	End Date
	Project Manager:	Ayers, Robert		D	esign	Jun-11	Jan-20
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	_ _ p	_	Land	Sep-17	Dec-19
Pedestrian improvements including	FC Project No:	ST-000021-023	a	Acc	quisition		
5-foot concrete sidewalk and 3,500	Program:		Sch		Jtility 	Mar-18	— Jun-20—
LF of 4-foot bike lane on east side of Telegraph Road from South Kings	TPP No:	20083	",	ке	location		Jul-20
Highway to Lee District Park	Other Project No:	4YP201-PB023		Cor	struction	— Apr-20	—Oct-21—
rigina, to tee district tark		201 : 2020				May-20	Nov-21

Project is part of the Second Four-Year Transportation Plan endorsed by the BOS on 10/15/07. VDOT LUP received 2/14/20. SWPPP completed 3/27/20. Utility relocation at GSA is complete. Final construction package to UDCD for signature on 4/3/20. Construction authorized 5/15/20. Bid advertisement 6/23/20. Pre-bid meeting 7/7/20. Bid opening 7/21/20. Board notification of construction contract award in progress. Schedule adjusted to match construction contract duration.

Telegraph Road Walkway Phase I from Pike Road to Rose Hill Drive	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Funding Type	
	611	Complete	\$1	6M \$ 1.6N		2014 Bonds	
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	El Kaissi, Mohamad	Design		Oct-15	Apr-19	
	Lead Agency:	Fairfax County Department of	<u>e</u>				
Scope:		Transportation			Land	May-18	Feb-19
Install 1,235 LF of 5-foot sidewalk to	FC Project No:	ST-000036-014	a	Acq	uisition		
fill in missing links, including	Program:		Sch	Utility		Jan-19	Jun-19
crosswalks and curb ramps	TPP No:	180.01	,	Kei	ocation		
	Other Project No:			Construction		Jul-19	Jul-20

Construction substantially complete 7/24/20.

Project	Sta	tus and Details		I	unding a	and Schedu	le
Telegraph Road Walkway Phase II from Pike Road to Wilton Road	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Fundi	ng Type
	611	On-Hold	\$ 3.6	525M		2014 Bonds	
District(s): Lee	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Abifadel, Gibran		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	o o				
Scope:		Transportation	л Б		Land	TBD	TBD
Construct 5-foot of concrete	FC Project No:	ST-000036-017	a)	Acc	uisition		
sidewalk to fill in missing links,	Program:		Sch	Utility		TBD	TBD
including crosswalks and curb ramps	TPP No:	180.02	"	Relocation			
	Other Project No:			Con	struction	TBD	TBD

FCDOT is coordinating with DPWES and VDOT on two creek restoration projects that will impact the sidewalk design. The VDOT Pike Branch Stream restoration project is complete. Design and permitting for the DPWES creek restoration is ongoing. DPWES is awaiting final plan submittal. Telegraph Road Walkway Phase II design is on hold until final design of the DPWES creek restoration is complete which is anticipated to occur by late summer 2020.

Van Dorn Street Bicycle and Pedestrian Access Improvements	Es		Current Estimate (Mil \$)		Total Funding (Mil \$)		
	613	Design		075M \$ 3.075N			
District(s): Lee	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Turner, Latesa		Design		Feb-18	Feb-22
	Transportation	o					
Scope:		Transportation	l n þ	Land		Jan-21	Aug-21
Construct approximately 2,000	FC Project No:	AA1400141-16	e)	Acc	uisition		
linear feet of 8-10 foot wide	Program:		Sch	Utility		Sep-21	May-22
walkway along east side of South Van Dorn Street from Oakwood	TPP No:	182	,	Kei	ocation		
Road to Alexandria City Line	Other Project No:	EN16-029-110, P101, R201, C501	Cons		struction	Sep-22	Dec-23

Pre-final design in progress. Utility relocation designs are underway.

Project	Sta	itus and Details			Funding	and Schedu	le
Backlick Road and Industrial Road	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Fundi	ng Type
	617	Design	\$ 5	.5M	\$ 5.5M	TBD	
District(s): Lee, Mason	Project Type:	Secondary Road		Phase		Start Date	End Date
	Project Manager:	Nabavi, Seyed		Design		Apr-19	TBD
	Lead Agency:	Fairfax County Department of	<u>e</u>				
Scope:		Transportation	ے ت		Land	TBD	TBD
Construct a left turn lane on Backlick	FC Project No:	2G40-087-010	a	Acc	uisition		
Road, including pedestrian	Program:		Sch		Itility	TBD	TBD
improvements along northbound side of Backlick Road between	TPP No:	21	,	Relocation			
Hechinger Drive and Industrial Road	Other Project No:			Con	struction	TBD	TBD

Preliminary design complete. Intermediate design distributed for review 8/17/20. Shoulder width design waiver required, was submitted with intermediate design plans. Project schedule developed to intermediate design phase. Remaining scope and schedule to be determined after intermediate design is complete. A second task order will be issued for final design.

Backlick Road Walkway (east side)	Route Number	Status	Estin	rent Total mate Funding iil \$) (Mil \$)		Funding Type	
	617	On-Hold	\$.2	25M	\$.25M	2007	Bonds
District(s): Mason	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Marsh, Dennis		D	esign	TBD	TBD
	Lead Agency:	Fairfax County Department of	<u> </u>				
Scope:		Transportation			Land	Jul-09	TBD
Approximately 360 LF of walkway	FC Project No:	ST-000021-025	h e c	Acc	uisition		
along east side of Backlick Road	Program:		Sch		Itility	TBD	TBD
opposite the Wilburdale community	TPP No:		,	Kei	ocation		
	Other Project No:	4YP201-PB025		Con	struction	TBD	TBD

Project is part of the Second Four-Year Transportation Plan endorsed by the BOS on 10/15/07. Final design is complete. Land rights on 2 of 3 properties have been acquired. One homeowner is unwilling to sign. On hold per supervisor's request.

Backlick Road Walkway from Kandel Court to Cindy Lane	Route Number Status		Curi Estin (M		Total Funding (Mil \$)	Funding Type		
	617	Design	\$ 1.	55M \$ 1.55M		2014 Bonds		
District(s): Mason	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
	Project Manager:	Turner, Latesa		Desig		Jul-16	<u>Mar-20</u>	
	Lead Agency: Fairfax County Department of	O				May-21		
Scope:		Transportation		Land		Jan-19	Jul-19	
Construct approximately 750 LF of	FC Project No:	5G25-060-020	e d	Acc	uisition	Nov-20	Apr-21	
construct approximately 750 LF of concrete sidewalk along the east side of Backlick Road	Program:		Sch	Utility Relocation		Feb-19	Dec-19	
	TPP No:	90						
	Other Project No:			Con	struction	Feb-21	—Sep-21—	
						Jun-21	Dec-21	

Second final design in progress. Anticipate submitting second final design in September 2020. Addressing VDOT comments regarding retaining wall drainage. Schedule revised due to project re-design required to resolve outstanding VDOT Hydraulics Design comments and additional time to obtain final design approval. Acquisition of additional land rights will be required as a result of drainage revisions.

Project	Sta	itus and Details		l	Funding	and Schedu	le
Braddock Road Multimodal Corridor Improvements	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Fundi	ng Type
	620	Project Initiation	\$ 12	20M	\$ 5.4M	NVTA Regional	
District(s): Braddock, Mason	Project Type:	Secondary Road		F	Phase	Start Date	End Date
	Project Manager:	Borkowski, Tad		Design		TBD	TBD
	Lead Agency:	Virginia Department of	<u>e</u>				
Scope:		Transportation	5		Land	TBD	TBD
Intersection and corridor	FC Project No:	2G40-081-000	a	Acc	uisition		
improvements from Guinea Road to	Program:		Sch		Itility	TBD	TBD
Ravensworth Road, including bicycle and pedestrian facilities	TPP No:	45, 46		Relocation			
and pedestrian radifices	Other Project No:	UPC 114627; 0620-029-468		Con	struction	TBD	TBD

VDOT will implement the project. Board approved revised funding agreements for 30% design of phases I and II on 5/21/19. Field survey completed summer 2020. Consultant selection is ongoing and expected to be completed in fall 2020. CIM planned for spring 2021. Schedule to be determined once design consultant contract is executed.

Holmes Run Stream Valley Trail	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Funding Type	
		On-Hold	\$ 1	.5M			
District(s): Mason	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	TBD, To Be Determined		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	 		Land	TBD	TBD
Upgrade and pave Holmes Run	FC Project No:	2G40-088-067	Ð	Acq	uisition		
Stream Valley Trail	Program:		Sch	Utility		TBD	TBD
	TPP No:	230	J 0,	Rel	ocation		
	Other Project No:			Cons	struction	TBD	TBD

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. The project is on hold until funding is identified.

Lincolnia Road Sidewalk and Pedestrian Spot Improvements	Route Number Status		Curi Estin (Mi		Total Funding (Mil \$)	Funding Type	
	613	Design	\$ 1	25M	\$ 1.25M	2014	Bonds
District(s): Mason	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Nabavi, Seyed		Design		Feb-20	Aug-21
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation			Land	Nov-20	Jul-21
Construct 1,000 LF of sidewalk to	FC Project No:	5G25-060-048	a	Acc	uisition		
connect pedestrian facilities along North Chambliss Street and Lincolnia Road from Lincolnia Senior Center to Linmar Court	Program:		Sch	Utility		Aug-21	Sep-21
	TPP No:	320	–	Kei	ocation		
	Other Project No:			Construction		Nov-21	Aug-22

This project was originally part of Project 5G25-059-003 North Chambliss Street and Beauregard Street spot Improvements. Task order was approved 2/3/20. Pre-final design submitted for review 6/22/20. Pre-final comments received 7/31/20. Final design in progress

Project	Sta	atus and Details			Funding	and Schedu	ıle
Little River Turnpike Walkway from Columbia Road to Mayhunt Court	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	236	Complete	\$ 1	.8M	\$ 1.8M	2014	Bonds
District(s): Mason	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Lauretti, Francesco		D	esign	Jun-16	Jun-19
	Lead Agency:	Fairfax County Department of	<u>e</u>				
Scope:		Transportation	5	_	Land	Apr-18	May-19
Construct approximately 2,580 LF of	FC Project No:	5G25-060-045	Ð	Acc	quisition		
5-foot sidewalk, including curb and	Program:		Sch		Jtility	May-19	Oct-19
gutter	TPP No:	235	"	Ke	location		
	Other Project No:			Con	struction	Dec-19	Oct-20 Jun-20

Construction substantially complete 6/29/20.

Route Number	Status	Estin			Funding Type		
236	Design	\$ 6	25M	\$ 6.25M	2014 Bonds		
Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
Project Manager:	Lauretti, Francesco		D	esign	Aug-17	Jul-21	
Lead Agency:	Fairfax County Department of	O				Oct-21	
	Transportation	3	Land		—Aug-20	<u>May-21</u>	
FC Project No:	5G25-060-044	ā	Acc	uisition	Nov-20	Aug-21	
Program:		ပ		•	Jun-21		
TPP No:	234	<u>ر</u> م	Rel	ocation	Sep-21	Jan-22	
Other Project No:			Con	struction	—Sep-21	— Dec-22 Mar-23	
	236 Project Type: Project Manager: Lead Agency: FC Project No: Program: TPP No:	236 Design Project Type: Bicycle/Pedestrian Project Manager: Lauretti, Francesco Lead Agency: Fairfax County Department of Transportation FC Project No: 5G25-060-044 Program: TPP No: 234	Project Type: Bicycle/Pedestrian Project Manager: Lauretti, Francesco Lead Agency: Fairfax County Department of Transportation FC Project No: 5G25-060-044 Program: TPP No: 234	Project Type: Bicycle/Pedestrian Project Manager: Lauretti, Francesco Lead Agency: Fairfax County Department of Transportation FC Project No: 5G25-060-044 Program: TPP No: 234	Project Type: Bicycle/Pedestrian Project Manager: Lauretti, Francesco Lead Agency: Fairfax County Department of Transportation FC Project No: 5G25-060-044 Program: TPP No: 234 (Mil \$) (Ail	Project Type: Bicycle/Pedestrian Project Manager: Lauretti, Francesco Lead Agency: Fairfax County Department of Transportation FC Project No: 5G25-060-044 Program: TPP No: 234 Mil \$ (Mil \$) (Mil \$) \$ 6.25M \$ 6.25M 2014 Phase Start Date Design Aug-17 Land Aug-20 Nov-20 Utility Relocation Sep-21 Construction Sep-21	

Pre-final design in progress. Utility relocation designs in progress. Design revised to leave existing retaining walls in place by constructing new retaining walls in front of them. Leaving existing retaining walls in place eliminated driveway grading issues. Schedule adjusted, due to additional time required to make design revisions that minimized driveway grading issues and impacts to existing retaining walls.

North Chambliss Street/Beauregard Street	Route Number Status		Curi Estin (M		Total Funding (Mil \$)	Funding Type		
	713	Design	\$.	9M \$.9M		2014 Bonds		
District(s): Mason	Project Type:	Secondary Road		ı	Phase	Start Date	End Date	
	Project Manager:	Nabavi, Seyed		D	esign	Dec-16	Sep-21	
	Lead Agency: Fairfax County Department of	Ð			Feb-20	Feb-21		
Scope:		Transportation			Land	Nov-20	Jul-21	
Extend island at North Chambliss	FC Project No:	5G25-059-003	e q	Acc	quisition	NA	NA	
Street and Beauregard Street	Program:		c h	ι	Jtility	— Aug-21—	- Nov-21	
intersection and provide RRFB	TPP No:	320	S	Re	location	NA	NA	
signal.	Other Project No:			Con	struction	Dec-21	— Aug-22	
	Other Project No.					Apr-21	Aug-21	

Pre-final design submitted for review on 6/22/20. Pre-final design review comments received 7/31/20. Final design is in progress. Currently, there are no land acquisition or utility relocations expected for this project.

Project	Sta	itus and Details			Funding	and Schedu	le	
Peace Valley Lane Walkway	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type		
		Design	\$.6	65M	\$.65M	C & I		
District(s): Mason	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date	
	Project Manager:	Fasceski, Jeff		Design		Aug-18	Oct-21	
	Lead Agency:	Fairfax County Department of	<u>e</u>				Jul-21	
Scope:		Transportation	_		Land	Jul-20	Jan-21	
Construct approximately 825 LF of	FC Project No:	2G40-088-049	e d	Acc	quisition	Oct-20	Jun-21	
5-foot concrete sidewalk along	Program:		c h		Jtility	<u> Mar-21</u>	Jul-21	
Peace Valley Lane near Justice High	TPP No:	161	S	Re	location	NA	NA	
School	Other Project No:			Con	struction	— Apr-22	— May-23—	
	o the Froject No.					Sep-21	Apr-22	

This project will be permitted through the LDS review process. Final design in progress. Plats ordered 4/30/20. Advanced copy of final plans and comment responses are under review. Coordinating with outside review agencies for their input and approval. Preliminary plats in progress. Land acquisition phase extended due to additional time required for condemnation of an abandoned parcel that was thought to be within ROW. No utility relocations anticipated.

Route 236 and Guinea Road Intersection Improvements	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)	Funding Type		
	236	Design	\$.4	.4M \$.4M		State		
District(s): Braddock, Mason	Project Type:	Primary Road		ı	Phase	Start Date	End Date	
	Project Manager:	Holt, Vanessa		D	esign	Dec-19	TBD	
	Lead Agency:	Virginia Department of	Ð				Oct-20	
Scope:		Transportation	3		Land	NA	NA	
Construct concrete island within	FC Project No:	DOT-000111	e d	Acc	quisition			
existing ROW of NB Guinea Road	Program:		c h		Jtility	NA	NA	
approach, including ADA ramps and	TPP No:		S	Relocation				
pedestrian signal, revised pavement markings, and signal modifications	Other Project No:			Con	struction	—_TBD	TBD	
markings, and signal modifications	2 32. 1 70,000 1101					Apr-21		

Conceptual design complete. VDOT is funding, designing, and constructing in-house. VDOT Location and Design Division received authorization to begin design in December 2019. VDOT anticipates completing design in fall 2020. Full project schedule to be determined once design is complete.

Route 236 Corridor Bicycle Improvements	Route Number Status		Curi Estin (M		Total Funding (Mil \$)	Funding Type	
	236	Project Initiation	\$ 7	.5M	\$ 7.5M	C & I	
District(s): Mason	Project Type:	Bicycle/Pedestrian			Phase	Start Date	End Date
	Project Manager:	Delmare, Lauren		Design Design Land		TBD	TBD
	Lead Agency: Fairfax Cou	Fairfax County Department of	a				
Scope:		Transportation				TBD	TBD
Add bicycle lanes, wide curb lanes,	FC Project No:	2G40-088-033	Ð	Acc	uisition		
bicycle shoulders to complete	Program:		Sch		Jtility	TBD	TBD
network gaps from City of Fairfax to City of Alexandria	TPP No:	229	, ,		ocation		
City of Alexandria	Other Project No:			Con	struction	TBD	TBD

Study is complete and was endorsed by the Board on 7/25/17. Will be separated into multiple projects. Project funding was included in the TPP update approved by the Board on 12/3/19. Initiating project scoping in fall 2020.

Project	Sta	itus and Details			Funding	and Schedu	le
Route 236 from High Place to Old Columbia Pike	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Fundi	ng Type
	236	Design	\$ 5	5M	\$ 5M	2014 Bonds	
District(s): Mason	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Zahirieh, Shahla		Design		Nov-17	May-21
	Lead Agency:	Fairfax County Department of	o o				
Scope:		Transportation	3		Land	—Sep-20—	— Apr-21
Construct 1,500 LF of 8-foot wide	FC Project No:	5G25-060-043	e d	Acc	uisition	Oct-20	May-21
walkway along north side of Little	Program:		c h		Itility	May-21	— Jul-21
River Turnpike to both west of and	TPP No:	205	S	Relocation			Oct-21
east of Roberts Avenue	Other Project No:			Con	struction	Jun-21	May-22

Final design in progress. Final plats being developed. Utility relocation designs are underway. Public outreach to be held in September 2020.

Route 236 Widening from I-495 to John Marr Drive	Route Number	Status	Curr Estim (Mi			Funding Type	
	236	On-Hold		• •			
District(s): Braddock, Mason	Project Type:	Secondary Road		F	hase	Start Date	End Date
	Project Manager:	Luo, Caijun		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	O				
Scope:		Transportation	n p	Land		TBD	TBD
Widen from 4 to 6 lanes, including	FC Project No:	DOT-000026	a	Acq	uisition		
streetscape improvements	Program:		c h		Itility	TBD	TBD
	TPP No:	221	S	Rel	ocation		
	Other Project No:			Con	struction	TBD	TBD

Project funding for study was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.

Route 50 Widening from Cedar Hill Road to Annandale Road	Route Number Status		Curr Estim (Mi	nate	Total Funding (Mil \$)	Funding Type	
	50	On-Hold	\$ 47	.5M			
District(s): Mason, Providence	Project Type:	Primary Road		Phase		Start Date	End Date
	Project Manager:	Bandy, Audra		Land		TBD	TBD
	_ ,	Fairfax County Department of	a				
Scope:		Transportation	n p			TBD	TBD
Widen Route 50 inside the Beltway	FC Project No:	DOT-000030	O	Acq	uisition		
from 4 to 6 lanes, including	Program:		Sch		tility	TBD	TBD
intersection improvements and pedestrian and bicycle facilities	TPP No:	69	, ,,	Kei	ocation		
pedestrian and bicycle facilities	Other Project No:			Cons	struction	TBD	TBD

Partial funding for environmental analysis and preliminary engineering only. Project is on hold until I-66 Express Lanes project is completed and new traffic patterns are established. District offices have been updated on status. Project funding was deferred as part of the TPP update approved by the Board on 12/3/19.

Project	Sta	itus and Details			Funding	and Schedu	ıle
Seminary Road Walkway from north of Magnolia Lane to Colfax Avenue	Route Number	Status	Estin	Current Total Estimate (Mil \$) (Mil \$) \$ 1M \$ 1M		Funding Type	
	716	Complete	\$ 1			2014	Bonds
District(s): Mason	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Marsh, Dennis		Design _U		Sep-16	Sep-19
	Lead Agency:	Lead Agency: Fairfax County Department of	a				
Scope:		Transportation	3		Land	Aug-18	Sep-19
900 LF of sidewalk along Seminary	FC Project No:	5G25-060-038	e d	Acc	uisition		
Road from north of Magnolia Lane	Program:		Sch		Itility	Feb-19	Apr-19
to City of Alexandria limits before Calhoune Avenue	TPP No:	169] ,		ocation		
cumoune / wende	Other Project No:			Con	struction	Nov-19	Jun-20

Construction substantially complete 6/12/20.

Seven Corners Interchange Improvements	Route Number Status		Curi Estin (M		Total Funding (Mil \$)	Funding Type		
		Study	\$ 9	5M	\$ 4.35M	RSTP, N	RSTP, NVTA Local	
District(s): Mason, Providence	Project Type:	Primary Road		F	hase	Start Date	End Date	
	Project Manager:	TBD, To Be Determined		D	esign	TBD	TBD	
	Lead Agency: Fai	Fairfax County Department of	Ð					
Scope:		Transportation			Land	TBD	TBD	
Interchange improvements	FC Project No:	2G40-076-000	a	Acq	uisition			
	Program:		Sch		Itility	TBD	TBD	
	TPP No:	9	"	Relocation Construction				
	Other Project No:					TBD	TBD	

Partial funding for feasibility and phasing studies included as part of TPP update approved by the Board on 12/3/19. Additional funding project implementation was deferred. FCDOT began a phasing study in June 2020 to determine the order in which projects should be built. The study will also develop conceptual plans for the phases of improvements to the road network with preliminary cost estimates. Project team is finalizing the data collection plan and refining the travel demand model for existing conditions analysis. The study is expected to be complete by late 2021.

Sleepy Hollow Road Walkways from Columbia Pike to Route 7	Es		Curi Estin (Mi		Total Funding (Mil \$)			
	613	Design	\$ 6	.25M \$ 6.25M				
District(s): Mason	Project Type:	Bicycle/Pedestrian		Phase	Phase	Start Date	End Date	
	Project Manager:	Vanzandt, Mark		Design		Aug-16	Jun-21	
	Lead Agency:	Fairfax County Department of	a					
Scope:		Transportation	3		Land	Sep-20	May-21	
Construct approximately 5,400 LF of	FC Project No:	2G40-088-028	e d	Acc	quisition			
5-foot sidewalk and variable width	Program:		c h		Itility	Apr-21	Nov-21	
asphalt trail along Sleepy Hollow	TPP No:	172	S	Re	location		Aug-21	
Road	Other Project No:			Con	struction	—Oct-21		
	Canal Troject No.					Sep-21	Oct-22	

Pre-final design submitted 12/19/19. Additional utility designation and test pits received 3/17/20. Draft plats ordered 3/30/20 and received 6/30/20 are currently under review. Second pre-final design submitted for review on 7/7/20. Utility coordination with Washington Gas, Dominion Energy, Cox, and Fairfax Water is underway.

Project	Sta	itus and Details			Funding	and Schedu	le
Belle View Boulevard and George Washington Parkway	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	1510	On-Hold	\$.	4M	\$.1M	C & I	
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Marfurt, Lindsay				TBD	TBD
	Lead Agency:	Fairfax County Department of	<u>e</u>				
Scope:		Transportation	ت و		Land	TBD	TBD
Add bicycle/pedestrian crossing and	FC Project No:	2G40-088-065	Ð	Acc	uisition		
connection to Mount Vernon trail	Program:		Sch		Itility	TBD	TBD
	TPP No:	227		Relocation			TDD
	Other Project No:			Con	struction	TBD	TBD

Funded for study. Project is on hold pending the outcome of the National Park Service study which is expected to be completed in fall 2020.

Fairfax County Parkway/Terminal Road	Route Number Status		Curre Estima (Mil	ate I	Total Funding (Mil \$)		
	3726	Design	\$ 2.7	75M \$ 2.75N			
District(s): Lee, Mount Vernon	Project Type:	Secondary Road		Pha	ise	Start Date	End Date
	Project Manager:	Hojatzadeh, Max		Design		May-19	May-22
	Lead Agency: Fairfax County Department of	a					
Scope:		Transportation		Land		Jul-21	Mar-22
Addition of left turn lane on	FC Project No:	2G40-087-020	a	Acquis	sition		
eastbound Terminal Road at the	Program:		c h	Utility		Apr-22	Oct-22
intersection of Fairfax County Parkway	TPP No:	27.03	S	Reloca	ation		
	Other Project No:			Constructi		Jul-22	May-23

Intermediate design distributed for review 2/10/20. Comments received from all agencies and decision to proceed with pre-final plan in April 2020. Pre-final design in progress. Utility test holes received 5/11/20. Pipe inspection report received 6/2/20. Environmental study and pavement cores have been requested. Additional survey completed. Utility coordination is underway.

Giles Run Connector Road from Lorton Road to Laurel Hill Adaptive Reuse Site	Es		Curi Estin (M		Total Funding (Mil \$)	Funding Type	
	3362	Design		4M \$ 4M		C & I	
District(s): Mount Vernon	Project Type:	Secondary Road		F	Phase	Start Date	End Date
	Project Manager:	Turner, Latesa		Design υ		Dec-17	— Aug-20
	Lead Agency: Fairfax County Department	Fairfax County Department of	O				May-21
Scope:		Transportation			Land	Apr-20	Jul-20
Improve existing park access road	FC Project No:	2G40-067-000	e q	Acc	uisition	Oct-20	Apr-21
and construct 1,500 LF of 8-foot	Program:		Sch	Utility Relocation		NA	NA
asphalt trail between Lorton Road and the Laurel Hill Adaptive Reuse	TPP No:	20006		Kei	ocation		
Development	Other Project No:			Con	struction	Oct-20	— Oct-21—
Bevelopment						Jun-21	Apr-22

This project will be permitted through the Land Development Services (LDS) review process. First submission to LDS on 11/18/19. Comments received and are being addressed. Project plats are being prepared. No utility relocations needed. LAD NTP delayed due to additional time required for the consultant to address LDS submission review comments, complete geotechnical investigations, and revise plans for review agency coordination. LAD NTP anticipated October 2020. Schedule has been adjusted based on the design delay.

Project	Sta	atus and Details		- 1	Funding	and Schedu	le
Gunston Road from Richmond Highway to the Potomac River (Mason Neck Trail)	Route Number	Status	Estin	Current Funding (Mil \$) \$ 9.118M \$ 4M		Fundi	ng Type
	242	Project Initiation	\$ 9.1			C & I	
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Stevens, Daniel				TBD	TBD
	Lead Agency:	Fairfax County Department of	<u>o</u>				
Scope:		Transportation	3		Land	TBD	TBD
Construct missing walkway links	FC Project No:	2G40-088-031	e G	Acc	uisition		
along Gunston Road from Joseph V.	Program:		Sch		Itility	TBD	TBD
Gartlan Great Marsh Trailhead parking lot to Julia Taft Way	TPP No:	206		Relocation			
parking for to Julia Tall Way	Other Project No:			Con	struction	TBD	TBD

On 9/24/19, BOS approved submitting a Transportation Alternatives application for this project for up to \$1,000,000, including a 20% local match of up to \$200,000. On 12/3/19 the Board approved the Transportation Priorities Plan update which included \$4.0 million in funding for the northern segment of the project. Funding for the southern segment of the project was deferred in the TPP update. Finalizing scope of the northern segment which will be forwarded for design if awarded funding.

Hooes Road from Fairfax County Parkway to Silverbrook Road	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Fundi	ng Type
	636	On-Hold	\$ 20	.55M		Т	BD
District(s): Mount Vernon, Springfield	Project Type:	Secondary Road		F	hase	Start Date	End Date
	Project Manager:	TBD, To Be Determined		Design		TBD	TBD
	Lead Agency:	ad Agency: Fairfax County Department of					
Scope:		Transportation	d u		Land	TBD	TBD
Widen from 2 to 4 lanes, including	FC Project No:	DOT-000055	a	Acc	uisition		
pedestrian signal and pedestrian and	Program:		Sch		tility	TBD	TBD
bicycle facilities	TPP No:	55	"	Rei	ocation		
	Other Project No:			Con	struction	TBD	TBD

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.

Hooes Road Walkway from Ox Road to Lorton Road	Route Number Status		Curi Estin (M		Total Funding (Mil \$)	Funding Type	
	636	On-Hold	\$.	4M			
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Stevens, Daniel		Design		TBD	TBD
	Lead Agency: Fairfax County Department of Transportation	a					
Scope:		3	Land		TBD	TBD	
Construct walkway on north side of	FC Project No:	2G40-088-023	e d	Acc	uisition		
Hooes Road from Route 123 to	Program:		c h	Utility		TBD	TBD
Lorton Road, including crosswalks to existing walkways on Lorton Road	TPP No:	132	S	Rei	ocation		
existing walkways off Lorton Road	Other Project No:			Con	struction	TBD	TBD

Project scoping completed fall 2019. Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project on hold until funding is identified.

Project	Sta	itus and Details			Funding a	and Schedu	le
I-95 Northbound Directional Off-Ramp to Northbound Fairfax County Parkway	Route Number	Status	Estim	Current Total Estimate Funding (Mil \$) (Mil \$) \$ 81M		Funding Type Federal	
	95	On-Hold	\$8				
District(s): Lee, Mount Vernon	Project Type:	Interstate		ı	Phase	Start Date	End Date
	Project Manager:	Askarzadeh, Negin		Design		Oct-11	Mar-17
	Lead Agency:	Virginia Department of	<u>o</u>				
Scope:		Transportation	э Б	_	Land	NA	NA
From I-95 Exit 166 for Route 286	FC Project No:	DOT-000019	ā	Acc	quisition		
northbound, to 0.6 miles west of	Program:		Sch		Jtility location	NA	NA
Exit 166 (PE only)	TPP No:	4					
	Other Project No:	UPC 93033		Con	struction	NA	NA

Funded for design only. Preliminary design complete. Submitted application for House Bill 2 funding in July 2016, but project was not selected. VDOT held public hearing in September 2016. Board endorsed public hearing plans on 3/14/17. Upon completion of necessary design documents, VDOT plans to submit public hearing plans to VDOT's Central Office for design approval. No additional funds are available. Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Final plans will be developed once additional funding is identified.

Mount Vernon Memorial Highway - Potomac Heritage National Scenic Trail	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Funding Type	
	235	Land Acquisition	\$ 1	10M \$ 10M		C & I	
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Shahnaj, Sonia		Design		Jan-19	May-21
	Lead Agency: Fairfax County Department of	Ð					
Scope:		Transportation	l n b	_ Land		Jul-20	Feb-21
Complete missing links of trail near	FC Project No:	2G40-088-026	a	Acc	uisition		
Washington's Mill Historic State	Program:		Sch		Itility	Oct-20	Jul-21
Park to Grist Mill Park, including bridge over Dogue Creek	TPP No:	154	"	ке	ocation		
bridge over bogue creek	Other Project No:			Con	struction	Jul-21	Jul-22

Pre-final design plans distributed for review 4/30/20. All review comments received on 6/29/20 were addressed. Final design in progress. Preliminary plats received 5/13/20; TDD and LAD completed review 6/5/20. Final plats completed 7/31/20. An updated Joint Permit Application (JPA) package was submitted to Virginia Marine Resources Commission (VMRC). Received comments on JPA from VMRC 7/7/20 and submitted response 7/10/20. Utility relocation design in progress. LAD NTP issued 7/31/20. Land rights on 0 of 13 properties have been acquired.

Pohick Road and Southrun Road	E		Curr Estim (Mi	nate	Total Funding (Mil \$)		
			\$ 1.1	16M	\$ 1.16M		
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Roberson, Jeanmarie				Nov-15	Apr-18
	Lead Agency:	Fairfax County Department of	۵				
Scope:		Transportation	d d	_	and	Oct-17	Jan-18
Approximately 400 LF of sidewalk	FC Project No:	5G25-060-010	ā	Acq	uisition		
along southeast side of Southrun	Program:		Sch	Utility		Jan-18	May-19
Road from Rushing Creek Road to Pohick Road and signalized pedestrian crossings at Pohick Road	TPP No:	336	0,	Kei	ocation		
	Other Project No:			Construction		Feb-19	Mar-20

Project	Sta	itus and Details			Funding a	and Schedu	le
Pohick Road Bicycle and Pedestrian Improvements	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type
	635	Project Initiation	\$ 2.	5M \$ 1.5M		NVTA	
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Luo, Caijun				TBD	TBD
	Lead Agency:	Fairfax County Department of	o				
Scope:		Transportation	D D		Land	TBD	TBD
Construct 10-foot SUP along EB	FC Project No:	DOT-000022	a	Acc	quisition		
Pohick Road from Lorton Station	Program:		Sch		Jtility Jesetian	TBD	TBD
Boulevard to Larne Lane and 7-foot sidewalk on WB side from Lorton	TPP No:	57	,	Relocation			
Station Boulevard to I-95 bridge	Other Project No:			Con	struction	TBD	TBD

Funding was included in the TPP update approved by the Board on 12/3/19. Scoping and initial coordination in progress. Anticipate completing scope and forwarding for design in fall 2020.

Quander Road Walkway from West Potomac High School to Quander Elementary School	Route Number	Estin		rent nate il \$)	Total Funding (Mil \$)	Funding Type	
·	630	Construction	\$ 2.	75M	\$ 2.75M	2014	Bonds
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Madhusudhan, Galappa		Design		Jun-16	Feb-20
	Lead Agency:	ad Agency: Fairfax County Department of					
Scope:		Transportation	D D	_	Land	Nov-18	Jan-20
Construct approximately 1,800 LF of	FC Project No:	5G25-060-034	Ð	Acc	quisition		
concrete sidewalk along west side of	Program:		Sch		Jtility	Jan-20	Jun-20
Quander Road from Stokes Lane to Emmett Drive	TPP No:	165	, 	ке	location		
Lillinett Dilve	Other Project No:			Con	struction	Feb-20	— Dec-20
						Apr-20	Apr-21

VDOT permit received 3/4/20. Final construction package submitted to UDCD 4/9/20. Bid advertisement 4/30/20. Bid opening 6/2/20. Utility relocations completed 6/30/20. Board notification of construction contract award signed 7/31/20. Construction contract awarded 8/3/20. Schedule adjusted due to additional time required to process contract award, as well as changes to the construction contract duration.

Richmond Highway Bus Rapid Transit (BRT)	Route Number Status		Curi Estin (M		Total Funding (Mil \$)	Funding Type NVTA, CMAQ, RSTP	
	1	Design	\$ 73	30M \$ 373.6N			
District(s): Lee, Mount Vernon	Project Type:	Transit			Phase	Start Date	End Date
	Project Manager:	Aguayo, Vanessa		Design		May-18	Dec-23
	Lead Agency:	Lead Agency: Fairfax County Department of Transportation	a				
Scope:				Land		May-21	Nov-25
Implementation of BRT on	FC Project No:	2G40-114-000	a a	Acc	quisition		
Richmond Highway from Huntington	Program:		Sch	Utility		Nov-21	Dec-27
Metrorail Station to Fort Belvoir	TPP No:	20046	"	Ke	location		
	Other Project No:			Con	struction	Dec-25	Nov-30

NEPA environmental documentation and 30% design processes have been separated. The 30% design is expected to be complete in fall 2020 and NEPA documentation is anticipated to be complete in winter 2020. PIM planned for fall 2020. Revised baseline schedule, given updated survey information, ROW, design, and activity dependencies, shows schedule completion for Section 1 and 2 by 2030.

Project	Sta	tus and Details		I	Funding a	nd Schedu	le
Richmond Highway from Mount Vernon Memorial Highway to Sherwood Hall Lane	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type	
	1	Design	\$ 37	72M	\$ 220.8M	RSTP, NVTA Regional, Revenue Sharing	
District(s): Lee, Mount Vernon	Project Type:	Primary Road		F	Phase	Start Date	End Date
	Project Manager:	Hamidi, AJ		D	esign	Jul-16	Dec-22
	Lead Agency:	Virginia Department of	O				Dec-23
Scope:		Transportation] =		Land	—May-20	Nov-22
Widen Richmond Highway from 4 to	FC Project No:	DOT-000023	e q	Acc	uisition	Nov-20	Apr-25
6 lanes	Program:		c h		Itility	Oct-21	—Oct-23—
	TPP No:	60	S	Rel	ocation	Aug-23	Dec-26
	Other Project No:	UPC 107187		Con	struction	Oct-23 Aug-25	— Oct-26 Jan-29

Design Public Hearing was held 3/26/19. On 7/30/19, the Board of Supervisors endorsed the Design Public Hearing plans. The start of ROW acquisition is anticipated in fall 2020. Project time line has been delayed to address various project implementation conditions including NEPA, utilities, design enhancements, right-of-way, and construction sequencing. To improve the efficiency of project delivery, the project has been split into two phases. Phase I is from Jeff Todd Way to just north of Fyre Road. Phase II is from just north of Fyre Road to Sherwood Hall Lane.

Richmond Highway from Pohick Road to North of Occoquan River Bridge	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
	1	Project Initiation	\$ 169	.95M	\$ 10M	NVTA Local	
District(s): Mount Vernon	Project Type:	Primary Road		F	hase	Start Date	End Date
	Project Manager:	Hamidi, AJ		D	esign	TBD	TBD
	Lead Agency:	Virginia Department of Transportation	<u> </u>				
Scope:			э Б		Land uisition	TBD	TBD
Widen Richmond Highway from 4 to	FC Project No:	2G40-119-000	e	Acq	uisition		
6 lanes	Program:		Sch	Utility		TBD	TBD
	TPP No:	59, 61			ocation		
	Other Project No:			Con	struction	TBD	TBD

Preliminary engineering study to widen Richmond Highway's southern segment, including CSX railroad crossing and ramps to I-95, was prepared November 2017. Coordination needed with Commonwealth's suite of multimodal projects known as Atlantic Gateway. Atlantic Gateway includes improvements to CSX's railroad bridge over Richmond Highway enabling future roadway widening. DRPT anticipates reaching project agreements with CSX and Amtrak by end of year. VDOT, FCDOT, and DRPT are currently negotiating a project agreement for Richmond Highway underpass.

Route 1 at Fairhaven Avenue/Quander Road	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Funding Type		
	1	Land Acquisition	\$.	3M	\$.3M	2014 Bonds		
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		Phase	Phase	Start Date	End Date	
	Project Manager:	Zahirieh, Shahla		Design ω		Feb-19	Sep-20	
	Lead Agency: Fairfax Coun	airfax County Department of	Ð				Nov-20	
Scope:		Transportation	3		Land	Mar-20	Jul-20	
•	FC Project No:	5G25-061-028	e d	Acquisition		Jul-20	Nov-20	
Install crosswalk, pedestrian signals, and missing sidewalk segments to improve pedestrian facilities at intersection	Program:		Sch	Utility		NA	NA	
	TPP No:	188.01] ,	Ke	location			
intersection	Other Project No:		_	Con	struction	—Oct-20—	May-21	
	Same roject nor					Dec-20		

Second pre-final design plans distributed for review 5/13/20. Final plans distributed for review 7/30/20. Received all review comments for final plans on 8/28/20. LAD NTP issued 7/20/20. Land rights on 0 of 2 properties have been acquired. Schedule adjusted due to additional time needed to respond to VDOT pre-final review comments and then develop second pre-final plans for VDOT review.

Project	Sta	itus and Details			Funding	and Schedu	le
Route 1 Northbound from Virginia Lodge to Huntington Avenue	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	1	Complete	\$ 1	.5M	\$ 1.5M	Revenue Sharing, FTA	
District(s): Mount Vernon	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Zahirieh, Shahla				Jul-12	Nov-16
	Lead Agency:	Fairfax County Department of	o o				
Scope:		Transportation	n p		Land	Jun-15	May-16
Approximately 1,375 LF of 5-foot	FC Project No:	AA1400080-12	a	Acc	uisition		
concrete sidewalk and extension of	Program:	RHPTI	Sch		Itility	Sep-15	Nov-17
a box culvert along the east of Richmond Highway	TPP No:			Relocation			
Thermona manway	Other Project No:	RHPTI-080; UPC 71851		Con	struction	Dec-18	Mar-20

Construction substantially complete 3/3/20.

Silverbrook Road/Lorton Road	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type	
	600	Study	\$ 3.	.6M \$.5M		NVTA	
District(s): Mount Vernon	Project Type:	Secondary Road		Phase		Start Date	End Date
	Project Manager:	Borkowski, Tad	Design		Sep-17	Jun-19	
		Fairfax County Department of Transportation	a				
Scope:				Land		TBD	TBD
Investigate and analyze mitigation	FC Project No:	2G40-087-015	h e c	Acq	uisition		
measures to improve the	Program:			Utility		TBD	TBD
intersection, including additional turn lanes and pedestrian and bicycle improvements	TPP No:	40	J &	Relocation Construction			
	Other Project No:					TBD	TBD

Study is complete and identifies intersection modifications to improve operations of right-turns from WB Lorton Road onto NB Silverbrook Road and the left-turn from SB Silverbrook Road onto EB Lorton Road. VDOT agreed to implemented interim improvements recommended by the study that include modifying the signal head at Lorton Road WB to add a right-turn arrow. The interim signal modifications were completed by VDOT in spring 2020.

Silverbrook Road/Southrun Road			Curi Estin (M		Total Funding (Mil \$)	Funding Type	
	600	Construction	\$1	.4M	\$ 1.4M	2014 Bonds	
District(s): Mount Vernon	Project Type:	Secondary Road			Phase	Start Date	End Date
	Project Manager:	Nabavi, Seyed		Design		Mar-16	Dec-19
	Lead Agency:	Lead Agency: Fairfax County Department of					
Scope:		Transportation	5		Land	Nov-18	Sep-19
Add eastbound left turn lane on	FC Project No:	5G25-059-005	ā	Acc	quisition		
Add eastbound left turn lane on Silverbrook Road at Southrun Road	Program:		Sch	Utility		Sep-19	—Feb-20—
	TPP No:	326	٥,	Ke	location		Jun-20
	Other Project No:			Construction		Mar-20	<u>Mar-21</u> Jun-21

Final construction package submitted to UDCD 3/5/20. Utility relocations complete 6/8/20. Water line relocations were included as in-plan relocations to be performed during the construction phase. Construction to begin 9/14/20, due to water line closure restrictions set by Fairfax Water. Schedule is adjusted to reflect water line closure restrictions.

Project	Sta	itus and Details		ı	Funding a	and Schedu	nd Schedule		
Dolley Madison Boulevard Walkway from Great Falls Street to McLean Metrorail Station	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type		
	123	Complete	\$ 2.7	757M	\$ 2.757M	CMAQ			
District(s): Dranesville, Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date		
	Project Manager:	Lauretti, Francesco				Mar-13	Jun-17		
	Lead Agency:	Fairfax County Department of	o						
Scope:		Transportation	3		Land	Jul-16	Apr-17		
Approximately 2,400 LF of multi-use	FC Project No:	AA1400065-12	e d	Acc	uisition				
trail and sidewalk from Dolley	Program:	DCBPA	c h		Itility	Sep-16	Mar-19		
Madison Boulevard/Great Falls Street to McLean Metrorail Station	TPP No:		S	Relocation					
Street to MicLean Metroral Station	Other Project No:	DCBPA-065; UPC 103262		Con	struction	Jan-19	Apr-20		

Construction substantially complete 4/8/20.

Electric Avenue and Cedar Lane Northbound Left Turn Lane	Route Number	Status	Curre Estim (Mil	ate F	Funding	Fundi	ng Type
	698	On-Hold	\$ 1.	6M			
District(s): Providence	Project Type:	Secondary Road		Pha	se	Start Date	End Date
	Project Manager:	Roberson, Jeanmarie		Desig	gn	Mar-15	TBD
		Fairfax County Department of	O				
Scope:		Transportation	l n b	Land		TBD	TBD
Add left turn lane on Cedar Lane and	FC Project No:	2G40-087-004	a a	Acquis	ition		
Electric Avenue, including	Program:		c h	Utility		TBD	TBD
intersection improvements	TPP No:	26	S	Reloca	ition		
	Other Project No:			Construct		TBD	TBD

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.

I-495 Express Lanes Northern Extension			Curr Estin (Mi	-	Total Funding (Mil \$)	Funding Type		
	495	Design-Build	\$ 50	M00	\$ 500M	Federal, S	Federal, State, Private	
District(s): Dranesville, Providence	Project Type:	Interstate		Phase		Start Date	End Date	
	Project Manager:	Xiong, Yuqing		Design		Apr-18	TBD	
	Lead Agency:	Virginia Department of	a					
Scope:		Transportation	3		Land	TBD	TBD	
Extend Express Lanes approximately	FC Project No:	DOT-000096	e d	Acq	uisition			
3.5 miles along I-495 between the	Program:		c h		tility	TBD	TBD	
Route 123 interchange and the	TPP No:		S	Rel	ocation			
Maryland state line at the American Legion Bridge	Other Project No:	UPC 113414		Con	struction	Feb-21	Nov-24	

NEPA process began June 2018 and two public meetings held in 2018 and 2019. Project team has been coordinating with FCDOT and DPWES regarding trails and stormwater management along the corridor. Bi-state agreement between Virginia and Maryland was announced in November 2019 to rebuild the American Legion Bridge and expand beltway tolling. The public hearing scheduled in March 2020 was rescheduled to fall 2020 due to the COVID-19 pandemic. The public comment period is continuing and the deadline has been extended until further notice.

Project	Sta	atus and Details			Funding a	and Schedu	le
I-495 Express Lanes Ped/Bike at Idylwood Road (North)	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	495	On-Hold	\$ 1.	28M		Enhancement, CMAQ	
District(s): Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Wells, Chris				Apr-13	TBD
	Lead Agency:	Virginia Department of	a				
Scope:		Transportation	л Б		Land	TBD	TBD
North side from I-495 to Shreve Hill	FC Project No:	DOT-000012	a	Acc	uisition		
Road	Program:		Sch		Itility ocation	TBD	TBD
	TPP No:						TDD
	Other Project No:	UPC 104005		Con	struction	TBD	TBD

Project will complete missing pedestrian facilities outside the limits and original scope of the I-495 Express Lanes Project. Project scoping deferred until funding is identified.

I-495 Express Lanes Ped/Bike at Idylwood Road (South)	Route Number	Status	Estin	Current Total Estimate Funding (Mil \$) (Mil \$) \$ 1.28M		Funding Type		
	495	On-Hold	\$ 1.2			Enhancement, CMAQ		
District(s): Providence	Project Type:	Bicycle/Pedestrian		P	hase	Start Date	End Date	
	Project Manager:	Wells, Chris				Apr-13	TBD	
	Lead Agency:	Virginia Department of	<u>o</u>					
Scope:		Transportation			Land	TBD	TBD	
South side from I-495 to Whitestone	FC Project No:	DOT-000013	ā	Acq	uisition			
Hill Court	Program:		Sch		tility	TBD	TBD	
Tilli Codi t	TPP No:			Kei	ocation			
	Other Project No:	UPC 104005		Cons	struction	TBD	TBD	

Project will complete missing pedestrian facilities outside the limits and original scope of the I-495 Express Lanes Project. Project scoping deferred until funding is identified.

I-495 Tysons Ped/Bike Bridge South of Route 123	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)	Funding Type	
	395	Land Acquisition	\$ 12	2.2M \$ 12.2M		Enhancement, CMAQ, Primary	
District(s): Providence	Project Type:	Bicycle/Pedestrian		F	hase	Start Date	End Date
Scope:	Project Manager:	Wells, Chris		Design Land Acquisition Utility Relocation Construction		Apr-13	Nov-19
	Lead Agency:	Virginia Department of Transportation				Nov-19	— Aug-20
From Old Meadow Road to Tysons	FC Project No:	DOT-000011					Sep-20
Corner Center	Program:					Jul-20	Apr-21
	TPP No:	20073					
	Other Project No:	UPC 104005				May-21	May-22

Project will provide access across I-495 south of Dolley Madison Boulevard/Chain Bridge Road (Route 123). The preferred design option was chosen in July 2017. The preferred option is along Old Meadow Road crossing I-495 at the south end of Old Meadow Road to Tysons Corner Center. Public design workshops were held on 11/9/17 and 11/28/17. Design Public Hearing held 6/4/2018. Additional funding approved by the Board on 9/24/19. Land acquisition is underway. Construction anticipated to begin in spring 2021.

Project	Sta	itus and Details			Funding a	and Schedu	le	
I-66 from I-495 Capital Beltway to University Boulevard in Gainesville	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	Funding Type	
	66	Design-Build	\$ 32	18M	\$ 3218M	Federal, State, Private		
District(s): Braddock, Hunter Mill,	Project Type:	Interstate		Phase Design		Start Date	End Date	
Providence, Springfield, Sully	Project Manager:	Xiong, Yuqing				Jul-14	Oct-19	
	Lead Agency:	Virginia Department of	o					
Scope:		Transportation	D D		Land	Apr-18	—_TBD—	
Two express and three general	FC Project No:	DOT-000015	a	Acc	quisition		Dec-20	
purpose lanes in each direction,	Program:		c h		Jtility	Apr-18	—_TBD	
including bus rapid service, parallel	TPP No:	3	S	Re	location		Dec-20	
trail, and safety, operational, and interchange improvements	Other Project No:	UPC 110741, 110496, 108491		Construction		Nov-17	Dec-22	

Extensive bridge construction and replacement, as well as road widening, is ongoing along the corridor. County has been coordinating outreach for project updates with the project team. Vaden Drive bridge is closed for replacement until October 2020. The ramp from I-66 EB to Route 28 NB opened in July 2020 ahead of schedule. Noise wall construction is ongoing along all three segments. Off corridor SUPs were designed for multiple segments. County has been working with project team and VDOT Location and Design to finalize scopes and fund these segments.

ldylwood Road Trail	Route Number	Status	Curr Estim (Mi	-	Total Funding (Mil \$)	Fundi	Funding Type	
	695	On-Hold	\$ 1.0	05M				
District(s): Providence	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
	Project Manager:	Wells, Chris		Design		TBD	TBD	
	Lead Agency:	Fairfax County Department of	ه					
Scope:		Transportation	n p		Land	TBD	TBD	
Construct trail from Helena Drive to	FC Project No:	DOT-000020	a	Acc	uisition			
Idyl Lane on the south side of	Program:	TMSAMS	Sch			TBD	TBD	
Idylwood Road	TPP No:		"	Kei	ocation			
	Other Project No:		Со		struction	TBD	TBD	

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. The original scope called for bicycle lanes/bicycle shoulders. It was determined that on-road bicycle shoulders would not be feasible, due to major utility conflicts and ROW constraints. Project scoping deferred until funding is identified.

International Drive/Tysons Boulevard	Route Number	Status	Curr Estim (Mi	nate	Total Funding (Mil \$)	Funding Type RSTP	
	6034	Complete	\$.08	36M	\$.1M		
District(s): Providence	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Askarzadeh, Negin		De	sign	NA	NA
	Lead Agency:	Developer	ā				
Scope:			3 7	Land Acquisition Utility Relocation Construction		NA	NA
Pedestrian intersection	FC Project No:	AA1400119-13	ā				
improvements	Program:	TMSAMS	J			NA	NA
	TPP No:		"				
	Other Project No:	TMSAMS-119; UPC 106935				NA	Apr-20

Intersection improvements complete in April 2020.

Project	Sta	ntus and Details			Funding a	and Schedu	le	
Jermantown Road Bridge Widening	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Fundi	Funding Type	
	655	Design-Build	\$ 1	1M	\$ 9.5M	I-66 Concession Fee		
District(s): Providence	Project Type:	Secondary Road		Phase Design		Start Date	End Date	
	Project Manager:	Xiong, Yuqing				Jan-18	Sep-20	
	Lead Agency:	Virginia Department of	Ð					
Scope:		Transportation		Land		TBD	TBD	
Replace existing two lane bridge	FC Project No:	DOT-000106	a	Acc	quisition			
with a four lane bridge over I-66	Program:		Sch		Jtility	TBD	TBD	
instead of the two lane bridge replacement planned as part of the	TPP No:		J,		location			
I-66 project	Other Project No:	UPC 112781		Con	struction	Jun-20 Feb-20	Dec-22	

This project has been included in the scope as part of the I-66 outside the Beltway project. The change order for this project was issued to FAM Construction on 8/16/18. Construction on the bridge began in winter 2020. Work on the bridge piers and abutments is underway.

Jones Branch Connector	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Funding Type		
	8102	Complete		OM	\$ 60M	,	C & I, Revenue Sharing, RSTP	
District(s): Providence	Project Type:	Primary Road		Pl	hase	Start Date	End Date	
	Project Manager:	Dresser, John		Design Land Acquisition Utility		Feb-14	May-16	
	Lead Agency:	Fairfax County Department of	e e					
Scope:		Transportation	_			Dec-15	Jun-16	
Final Design for Extension of Jones	FC Project No:	AA1400093-13	O					
Branch Connector from Jones	Program:		_			Jan-16	Jan-17	
Branch Drive to Dolley Madison Boulevard over I-495 and the I-495 Express Lanes	TPP No:	269	"	Relocation				
	Other Project No:	JBC-093-093; UPC 103907; 8102- 029-065	Cons		truction	May-16	Feb-20	

Substantially complete 2/3/20.

Lincoln Street Feasibility Study and Preliminary Design			Curi Estin (M		Total Funding (Mil \$)	Fundi	ng Type
		Study	\$.3	32M	\$ 1.2M	Tysons Grid Fund	
District(s): Providence	Project Type:	Secondary Road		F	hase	Start Date	End Date
	Project Manager:	Luo, Caijun		Design		Sep-17	May-20
	Lead Agency: Fai	Fairfax County Department of	O				Oct-20
Scope:		Transportation	3	Land		NA	NA
Study and preliminary design of a	FC Project No:	2G40-057-001	e d	Acc	uisition		
new road connecting Old Meadow Road to Margarity Road	Program:		Sch	Utility		NA	NA
	TPP No:	314	,	Relocation			
	Other Project No:					NA	NA

Based on VDOT's comments, the design consultant submitted the final design summary technical memorandum and 15% concept design plans in May 2019. FCDOT staff briefed district supervisor's office on 6/20/19 and responded to VDOT in July 2019. FCDOT comments were provided to design consultant on 6/12/20. Additional tasks were assigned to the consultant to adjust the intersection design at Magarity Road, due to the Commons of McLean development and access to adjacent properties. Schedule adjusted as a result.

Project	Sta	atus and Details		Funding and Schedule					
Route 123 over Leesburg Pike Bridge Rehabilitation	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	Funding Type		
	123	Construction	\$ 2	.5M	\$ 2.5M	State			
District(s): Hunter Mill, Providence	Project Type:	Primary Road		Phase Design		Start Date	End Date		
	Project Manager:	Borkowski, Tad				Sep-19	Feb-20		
	Lead Agency:	Virginia Department of	a						
Scope:		Transportation	_ 	_	Land	NA	NA		
Restore bridge deck	FC Project No:	DOT-000100	Ð	Acc	quisition				
	Program:		Sch		Jtility Jesstian	NA	NA		
	TPP No:			Relocation					
	Other Project No:	0123-029-385; UPC 111685		Cor	struction	Jan-20	Dec-20		

Project advertised for construction August 2019 and construction contract awarded November 2019. Construction is 50% complete.

Route 123 Walkway from Courthouse Road to Sutton Road	Es		Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	123	Design	\$ 1.	\$ 1.75M \$ 1.7		2014 Bonds	
District(s): Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	El Kaissi, Mohamad				Dec-17	<u>May-21</u>
	Lead Agency:	Fairfax County Department of	a				Dec-21
Scope:		Transportation			Land	Jul-20	<u> Mar-21</u>
Construct approximately 1,910 LF of	FC Project No:	5G25-060-023	e d	Acc	uisition	Feb-21	Oct-21
5-foot concrete sidewalk on south side of Route 123	Program:		c h		Itility	— Apr-21	— Aug-21
	TPP No:	102	S	Re	ocation	Nov-21	Mar-22
	Other Project No:			Con	struction	Jun-21	— May-22
	o tile. I roject No.					Jan-22	Nov-22

Third pre-final design plans in progress. Met with consultant 5/12/20 to discuss plan revisions for curb ramp upgrades, revised sidewalk alignment to avoid impacting fence and utilities, and preparation of signal plans for relocation of signal cabinet. Coordination with VDOT regarding curb ramps and signal cabinet relocation complete 5/29/20. Plat revisions needed due to design changes. Utility relocation design in progress. Verizon utility easement required. Additional survey request sent to Land Survey Branch 6/25/20. Schedule adjusted due to design revisions.

Route 123/Jermantown Road	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Fundi	Funding Type	
	123	Construction	\$ 2	.5M	\$ 2.5M	C		
District(s): Providence	Project Type:	Primary Road		Phase Design		Start Date	End Date	
	Project Manager:	Lauretti, Francesco				Jun-10	Nov-17	
	Lead Agency: Fairfa	Fairfax County Department of	a					
Scope:		Transportation	3		Land	Mar-16	Jan-17	
Add right turn lanes on northbound	FC Project No:	2G40-028-012	e d	Acc	uisition			
and southbound Route 123, including drainage improvements	Program:		Sch		Itility	Feb-17	Feb-19	
	TPP No:	20028	"	Construction				
	Other Project No:	RSPI01-01400				Sep-18	— May-20	
		131 131 31 400					Aug-20	

Construction is 90% complete. Schedule adjusted due to additional time needed to deliver and construct traffic signals. Contractor coordinating with Dominion Energy regarding power outage and new service for signal installation.

Project	Sta	itus and Details			Funding a	and Schedu	le
Route 29 Pedestrian Improvements from Nutley Street to Vaden Drive	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Funding Type	
	29	Design-Build	\$ 2	.6M	\$ 2.1M	I-66 Concession Fee	
District(s): Providence	Project Type:	Secondary Road		Phase		Start Date	End Date
	Project Manager:	Xiong, Yuqing		D	esign	Jun-19	— Aug-20
	Lead Agency:	Virginia Department of	o				Sep-20
Scope:		Transportation	3		Land	— Aug-20	— May-21
Completion of missing segments of	FC Project No:	DOT-000109	e d	Acc	quisition	Nov-20	Oct-21
the pedestrian trail on the south	Program:		Sch		Jtility Jesstian	TBD	TBD
side of Route 29 from Nutley Street to Vaden Drive	TPP No:	145	,	Relocation			
to vaden brive	Other Project No:	UPC 113518		Con	struction	Nov-21	Nov-22

The project is currently under Field Inspection plan review. Land acquisition process is pending ROW plan approval. No utility impacts have been identified thus far. The land acquisition schedule was revised due to input from VDOT Location and Design Division. While no utility impacts are anticipated, it was decided that the project will still need to undergo the Utility Field Inspection (UFI) plan review process which includes holding a UFI meeting.

Route 50 / Waples Mill Road Intersection	Route Number	Status	Curr Estim (Mi	nate	Total Funding (Mil \$)	Fundi	ng Type
	50	Design-Build	\$ 2	2M \$ 2M		I-66 Concession Fee	
District(s): Braddock, Providence	Project Type:	Primary Road		Phase Design		Start Date	End Date
	Project Manager:	Steinhilber, Will				May-21	Nov-21
	Lead Agency: Virginia Department of	a					
Scope:		Transportation	- c		Land	<u>May-20</u>	— Dec-20
Provide second left turn lane from	FC Project No:	DOT-000107	ā	Acc	uisition	Jan-21	Aug-21
westbound Route 50 onto Waples	Program:		U	L Hility		TBD	TBD
Mill Road, signal improvements, and	TPP No:	217					
reconfigured eastbound I-66 on ramp from westbound Route 50	Other Project No:	UPC 113517				Nov-21 Nov-22	Nov-22 Nov-23

The final traffic analysis was submitted to VDOT in 2019 and plans were developed for a public hearing. VDOT will be preparing Field Inspection plans in fall 2020. ROW completion delayed due to recently discovered utility conflicts that will require additional time to relocate. Schedule adjusted due to impact of utility conflicts and the additional time needed to resolve them.

Route 50 Walkway at Bear Branch Pedestrian Bridge	Es		Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type	
	50	Design	\$ 2	.6M	\$ 2.6M	C	& I
District(s): Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Dresser, John				May-19	TBD
	Lead Agency:	Lead Agency: Fairfax County Department of	a				
Scope:		Transportation			Land	TBD	TBD
Approximately 425 LF of 10-foot	FC Project No:	2G40-088-074	ā	Acc	uisition		
Approximately 425 LF of 10-foot SUP and a pedestrian bridge on the south side of Route 50 crossing Bear Branch.	Program:		Sch	Utility		TBD	TBD
	TPP No:	87.03	"		ocation		
branch.	Other Project No:			Con	struction	TBD	TBD

Scope revised to construct SUP instead of sidewalk and to include bridge widening to accommodate addition of SUP. Consultant updated preliminary plans based on scope change. Task order proposal for final design was received 6/11/20 and is currently being negotiated. Preliminary design completed and distributed on 7/6/20. Schedule to be developed upon final design task order approval which is expected in September 2020.

Project	Sta	itus and Details			Funding a	and Schedu	le
Route 50 Walkway from 8301 Arlington Boulevard to Gallows Road	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type
	50	On-Hold	\$ 1.	39M			
District(s): Providence	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Askarzadeh, Negin		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	_ _ p	_	Land	TBD	TBD
Construct approximately 2,500 LF of	FC Project No:	2G40-088-039	Ð	Acc	quisition		
	Program:		Sch		Jtility Josephian	TBD	TBD
Route 50	TPP No:	88	''	Relocation			
	Other Project No:			Con	struction	TBD	TBD

Project scoping complete. Project funding deferred as part of the TPP update approved by the Board on 12/3/19. Project on hold until funding is identified.

Route 50 Walkway from Blake Lane to Stonehurst Drive	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)	Funding Type	
	50	Design	\$.8	5M	\$.85M	С	& I
District(s): Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Ayers, Robert				Apr-19	Oct-21
	Lead Agency: Fairfax County Department of	Fairfax County Department of	a				
Scope:		Transportation	_ 		Land	—Nov-20—	— Aug-21
Approximately 600 LF of 10-foot	FC Project No:	2G40-088-072	ā	Acc	uisition	TBD	TBD
wide SUP with wayfinding signs	Program:		Sch	Utility Relocation		TBD	TBD
	TPP No:	87.01					
	Other Project No:			Con	struction	Jan-22	Aug-22

Second pre-final plans received on 4/28/20. TDD met with designer on 5/12/20 to discuss comments. Received advanced pre-final design in August 2020. Reviewed advanced pre-final design and submitted comments. Land rights anticipated on HOA property. Restrictions for easements on HOA property would be determined by HOA bylaws which are currently unknown. Utility relocation for this project is tied to overall Route 50 corridor schedule which is yet to be determined. Schedule to be adjusted after revised pre-final plans are received which is expected in early fall.

Route 50 Walkway from Cedar Lane to Prosperity Avenue	Route Number Status		Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type		
	50	Design	\$1	.7M	\$ 1.7M	C & I		
District(s): Providence	Project Type:	Bicycle/Pedestrian			Phase	Start Date	End Date	
	Project Manager:	Marsh, Dennis		Design Design		May-19	TBD	
	Lead Agency:	Fairfax County Department of	Ð				Apr-22	
Scope:		Transportation				—_TBD	—TBD	
Approximately 775LF of 10-foot	FC Project No:	2G40-088-075	e d	Acc	quisition	Jun-21	Feb-22	
wide SUP with 150LF of sidewalk on	Program:		c h	ι	Jtility	— TBD—	— TBD	
the north side of Route 50 with bus stop accessibility improvements	TPP No:	87.04	S	Re	location	Jun-21	Jun-22	
	Other Project No:			Construction		TBD	—_TBD	
	Other Project No.					May-22	Dec-22	

Intermediate design is in progress. Potential fiber optic and water utility relocations within ROW. Due to overlapping utilities, Project 2G40-088-076 is on the same schedule.

Project	Sta	itus and Details			Funding a	and Schedu	le	
Route 50 Walkway from Chichester Lane to Cedar Lane	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type		
	50	Design	\$ 1.	25M	\$ 1.25M	C & I		
District(s): Providence	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date	
	Project Manager:	Marsh, Dennis		D	esign	May-19	TBD	
	Lead Agency:	Fairfax County Department of	O				Apr-22	
Scope:		Transportation	3		Land	—TBD—	TBD	
Approximately 755 LF of 5-foot wide	FC Project No:	2G40-088-076	e d	Acc	quisition	Jun-21	Feb-22	
concrete sidewalk on the frontage	Program:		c h		Jtility	— TBD—	—TBD	
road located on the north side of	TPP No:	87.05	S	Relocation		Jun-21	Jun-22	
Route 50	Other Project No:			Con	struction	— TBD—	— TBD	
	Other Project No.					May-22	Dec-22	

Intermediate design is in progress. Potential fiber optic and water utility relocations within ROW. Due to overlapping utilities, Project 2G40-088-075 is on the same schedule.

Route 50 Walkway from Ellenwood Drive to Chichester Lane	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type	
	50	Design	\$.	.3M \$.3M		C&I	
District(s): Providence	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Marsh, Dennis		D	esign	May-19	TBD
	Lead Agency:	ad Agency: Fairfax County Department of					Dec-21
Scope:		Transportation			Land	— TBD	TBD
Approximately 600 LF of 5-foot wide	FC Project No:	2G40-088-079	e d	Acc	uisition	Mar-21	Oct-21
concrete sidewalk connections	Program:		c h		Jtility	TBD	TBD
including new bus pad, curb ramps,	TPP No:	87.06	S	Re	location		
crosswalks and pedestrian signal upgrades	Other Project No:			Con	struction	TBD	—TBD
upgraues	Other Project No.					Jan-22	Aug-22

Additional utility designation complete. Guy-wire relocations required. Ordering utility test holes and results are expected by late summer or early fall. Currently no utility relocations anticipated. Advance copy of pre-final design reviewed and comments returned 7/2/20. Pre-final design distributed for review 8/4/20.

Route 50 Walkway from Lindenwood Lane to Nutley Street	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Funding Type	
	50	Design		.35M \$ 1.35M		C & I	
District(s): Providence	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Dresser, John				Feb-19	TBD
	Lead Agency: Fairfax County Department of Transportation	Fairfax County Department of	a				
Scope:		3	Land		TBD	TBD	
Approximately 360 LF of 10-foot	FC Project No:	2G40-088-073	e d	Acc	quisition		
wide SUP along north side of Route	Program:		Sch	Utility		TBD	TBD
50 with signalized crosswalks and wayfinding signs.	TPP No:	87.02	"		location		
wayiiiuiiig sigiis.	Other Project No:			Con	struction	TBD	TBD

Project is in floodplain and ponding stream. Met with consultant to review issues with project encroachment into floodplain. Received proposal to review encroachment and impacts of walkway realignment. Design NTP issued 2/4/20. Hydrologic and hydraulic analysis (H&HA) received 6/1/20 and comments provided. Updated H&HA analysis received 6/30/20 and required a third revision. Final design schedule will be developed after VDOT and county reviews of revised H&HA analysis are completed. The revised H&HA analysis is expected in September 2020.

Project	Sta	itus and Details			Funding a	and Schedu	le		
Route 50 Widening from Cedar Hill Road to Annandale Road	Route Number	Status	Curr Estim (Mi		Total Funding (Mil \$)	Fundi	Funding Type		
	50	On-Hold	\$ 47	'.5M					
District(s): Mason, Providence	Project Type:	Primary Road		Phase Design		Start Date	End Date		
	Project Manager:	Bandy, Audra				TBD	TBD		
	Lead Agency:	Fairfax County Department of	<u>o</u>						
Scope:		Transportation	л Б		Land	TBD	TBD		
Widen Route 50 inside the Beltway	FC Project No:	DOT-000030	a)	Acc	uisition				
from 4 to 6 lanes, including	Program:		Sch		Jtility Section	TBD	TBD		
intersection improvements and pedestrian and bicycle facilities	TPP No:	69	"	Relocation					
pedestrian and bicycle facilities	Other Project No:			Con	struction	TBD	TBD		

Partial funding for environmental analysis and preliminary engineering only. Project is on hold until I-66 Express Lanes project is completed and new traffic patterns are established. District offices have been updated on status. Project funding was deferred as part of the TPP update approved by the Board on 12/3/19.

Route 7 Widening from I-66 to I-495	Route Number	Status	Estin	rent Total mate Funding (iil \$) (Mil \$) 25M \$.25M			
	7	Study	\$.2				
District(s): Dranesville, Providence	Project Type:	Primary Road		Phase Design		Start Date	End Date
	Project Manager:	Steinhilber, Will				Oct-18	Aug-20
	Lead Agency: Fa	Fairfax County Department of	O				Oct-20
Scope:		Transportation	3		Land	TBD	TBD
Study widening Route 7 from I-66 to	FC Project No:	2G40-150-000	e d	Acq	uisition		
I-495, including potential BRT lanes	Program:		c h		tility	TBD	TBD
	TPP No:	20018	J 5	S Reloca			
	Other Project No:			Con	struction	TBD	TBD

Consultant established centerline, preliminary ROW, and limits of disturbance using GIS. Coordination with NVTC BRT study ongoing. Awaiting ongoing BRT study completion and Washington Gas final main pipeline alignment. BRT study expected to be completed in fall 2020. BRT stakeholder meeting held March 2020. Three alternative routes have been selected for analysis as well as potential bus stop platform locations. Study is currently evaluating the three alternatives. Potential pedestrian improvements have also been identified. Virtual PIM anticipated in fall 2020.

Route 7 Widening from Route 123 to I- 495 (Study Only)	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)	f		
	7	On-Hold	\$.6	5M	\$.65M	С	& I	
District(s): Providence	Project Type:	Primary Road		Phase		Start Date	End Date	
	Project Manager:	Borkowski, Tad		Design		Sep-12	TBD	
	Lead Agency:	Virginia Department of Transportation	a					
Scope:			_		Land	NA	NA	
Conceptual design and traffic	FC Project No:	2G40-035-001	ā	Acc	uisition			
operations study to determine	Program:		Sch		Itility	NA	NA	
future cross section	TPP No:	20019	, ,		ocation			
	Other Project No:			Con	struction	NA	NA	

Ground survey and traffic data collection are complete and the consultant is preparing future lane configurations. NVTC finalized and published results of BRT study in December 2016. Additional BRT study is underway to locate BRT stations, ROW needs, and set alignment. Route 7 widening study is on hold until completion of BRT study which is expected to be completed fall 2020.

Project	Sta	itus and Details			Funding a	and Schedu	le		
Route 7/Route 123 Interchange (Study Only)	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	Funding Type		
	7	Study	\$.8	55M \$.855M		C & I			
District(s): Hunter Mill, Providence	Project Type:	Primary Road		Phase Design		Start Date	End Date		
	Project Manager:	Borkowski, Tad				Sep-12	TBD		
	Lead Agency:	Fairfax County Department of	a						
Scope:		Transportation	л Б	_	Land	NA	NA		
Conceptual design and traffic	FC Project No:	2G40-035-002	a)	Acc	quisition				
operations study to determine	Program:		Sch	Utility Relocation		NA	NA		
future interchange configuration or at-grade intersection configuration	TPP No:	216] ,						
at grade intersection configuration	Other Project No:			Con	struction	NA	NA		

Evaluating two-quadrant intersection with and without cap (i.e., elevated pedestrian plaza), and continuous flow intersection with cap. Analyzing land use and roadway connectivity for potential Bus Rapid Transit in Tysons. Preferred option analysis and 15% design to be completed by late 2020 dependent on final outreach plan which is anticipated to occur in late fall 2020. Independent consultant performing review of concepts and market analysis. Received draft consultant report August 2020 and project team is currently reviewing it.

Scotts Run Walkway	Route Number	Status		rent nate il \$)	Total Funding (Mil \$)	Funding Type	
		Construction	\$ 4.5	66M	\$ 4.566M	R	STP
District(s): Providence	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date
	Project Manager:	Dresser, John		Design <u>υ</u>		Jul-15	Aug-18
	Lead Agency:	Fairfax County Park Authority					
Scope:			l n	Land		Feb-18	Jun-18
Construct approximately 2,500 LF of	FC Project No:	AA1400107-13	a	Acc	quisition		
asphalt walkway through Scotts Run Stream Valley Park	Program:	TMSAMS	Sch		Jtility	Oct-18	May-19
	TPP No:		–	ке	location		
	Other Project No:	TMSAMS-107; UPC 110477		Con	struction	Jan-19	— Sep-20 Oct-20

Construction is 85% complete. Completion date was revised due to LDS bridge permitting issues that have since been resolved.

Seven Corners Interchange Improvements	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	f		
		Study	\$ 9	95M \$ 4.35N		RSTP, NVTA Local		
District(s): Mason, Providence	Project Type:	Primary Road		Phase Design Land		Start Date	End Date	
	Project Manager:	TBD, To Be Determined				TBD	TBD	
	Lead Agency:	Fairfax County Department of	O					
Scope:		Transportation				TBD	TBD	
Interchange improvements	FC Project No:	2G40-076-000	h e c	Acc	quisition			
	Program:			Utility		TBD	TBD	
	TPP No:	9		S Relocation				
	Other Project No:			Con	struction	TBD	TBD	

Partial funding for feasibility and phasing studies included as part of TPP update approved by the Board on 12/3/19. Additional funding project implementation was deferred. FCDOT began a phasing study in June 2020 to determine the order in which projects should be built. The study will also develop conceptual plans for the phases of improvements to the road network with preliminary cost estimates. Project team is finalizing the data collection plan and refining the travel demand model for existing conditions analysis. The study is expected to be complete by late 2021.

Project	Sta	atus and Details			Funding	and Schedu	ıle
Tysons Wayfinding Signage	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
		Construction	\$.1	25M \$.125M		C & I	
District(s): Dranesville, Providence	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Wynands, Nicole	Design		esign	Aug-17	— Apr-20
	Lead Agency:	Fairfax County Department of	o o				Dec-20
Scope:		Transportation	_ _ p		Land	NA	NA
Installation of bicycle wayfinding	FC Project No:	AA1400126-13	O	Acc	uisition		
signage in the Tysons area and	Program:	TMSAMS	Sch		Itility	NA	NA
surrounding neighborhoods	TPP No:		",	Relocation			
	Other Project No:	TMSAMS-126		Con	struction	Apr-20	— Sep-20 Apr-21

Design plans are being modified to account for recent bicycle improvements on Towers Crescent Drive as well as ongoing construction in the vicinity of the McLean Metrorail Station. Schedule adjusted as a result.

Vienna Metrorail Trail	Route Number	Status	Curre Estim (Mil	ate	Total Funding (Mil \$)	Funding Type		
	6154	Design	\$ 6.5	5M	\$ 6.5M	RSTP, Transportation Alternatives		
District(s): Providence	Project Type:	Bicycle/Pedestrian		Ph	ase	Start Date	End Date	
	Project Manager:	Luo, Caijun				May-20	Feb-22	
	Lead Agency:	Virginia Department of Transportation	<u>e</u>			May-22	Feb-23	
Scope:		Transportation	o o		isition	IVIAY-22	160-23	
Construct SUP on south side Virginia	FC Project No:	DOT-000115	o o	Acqui	isition			
Center Boulevard, two-way cycle-	Program:		J	Utility Relocation Construction		Feb-23	Aug-23	
track and sidewalk on south side County Creek Road, and SUP on south side Sutton Road	TPP No:							
	Other Project No:	UPC 113611				Jan-24	Jan-25	

Board approved project funding agreement 9/24/19. Consultant NTP issued 3/26/20. Awaiting conceptual design from VDOT. PIM to present road diet to the public is expected to be held virtually in late 2020 or early 2021. FCDOT to coordinate with supervisor's office regarding preference for virtual presentation or virtual meeting. Awaiting info on underground utilities.

Project	Sta	tus and Details			Funding a	and Schedu	le
Burke Road from Aplomado Drive to Parakeet Drive	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type	
	652	Land Acquisition	\$8	.5M	\$ 8.5M	NVTA Local	
District(s): Springfield	Project Type:	Secondary Road		Phase Design		Start Date	End Date
	Project Manager:	Roberson, Jeanmarie				Dec-16	Dec-20
	Lead Agency:	Agency: Fairfax County Department of					Jun-21
Scope:		Transportation			Land	Dec-19	—Sep-20—
Realign Burke Road to eliminate	FC Project No:	2G40-087-003	O	Acc	uisition		Mar-21
hazardous curve and upgrade storm	Program:		c h		Itility	Oct-20	— Apr-22
drainage facilities at stream crossing	TPP No:	23	S	Re	ocation	Apr-21	Oct-22
to minimize flooding	Other Project No:			Con	struction	—May-22	— Aug-23—
	Cane oject No.					Nov-22	Feb-24

Pre-final design sent 5/20/20. Final design in progress. Land rights on 3 of 13 properties acquired. In coordination with supervisor's office, land acquisition start date was adjusted due to COVID-19 restrictions on HOA's meeting. Utility relocation design in progress. Completed gas main relocation prior to utility relocation phase because it was a short section within existing ROW. Utility relocations delayed because LAD needs additional time to obtain land rights. Utility relocation phase duration needed to rebuild and relocate several overhead and underground utilities.

Fair Lakes Boulevard Walkway from Stringfellow Road to Retail Center	Est		Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type		
	7735	Bid Advertisement	\$.7	75M	\$.75M	2014 Bor	ds, Federal	
District(s): Springfield	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date	
	Project Manager:	El Kaissi, Mohamad		Design		Mar-15	May-18	
	Lead Agency:	Fairfax County Department of						
Scope:		Transportation		Land		Mar-17	Apr-18	
Construct 1,250 LF of 5-foot	FC Project No:	5G25-060-026	Ð	Acc	quisition			
concrete sidewalk along the south	Program:		Sch	Utility		May-18	Oct-18	
side of Fair Lakes Boulevard	TPP No:	116	"	Re	location			
	Other Project No:			Con	struction	— Jul-20—	Jul-21	
	- inci i roject noi					Sep-20	Aug-21	

Final plan, specifications, estimate re-evaluation and NEPA certification received on 2/10/20. ROW acquisition certification received 2/26/20. VDOT Locality Certification of Documents Form LAP-402A was sent to VDOT 3/30/20. Revised engineer's estimate was sent to VDOT on 5/5/20. VDOT approved contract bid documents on 6/4/20. Final construction package submitted to UDCD for signature on 7/9/20. Construction bid advertisement authorization package sent to VDOT 7/16/20. Schedule was adjusted due to duration of VDOT review.

Fair Lakes Circle Trail	Route Number	Status	Curr Estim (Mi	nate	Total Funding (Mil \$)	Funding Type Private	
	7701	Design					
District(s): Springfield	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Xiong, Yuqing				Jan-18	TBD
	Lead Agency:	Virginia Department of					
Scope:		Transportation			Land	TBD	TBD
Construct 10-foot SUP along Fair	FC Project No:	DOT-000118	ā	Acc	quisition		
Lakes Circle from existing trail on	Program:		c h	Utility		TBD	TBD
Fair Lakes Parkway to proposed SUP along I-66 WB ramp to NB Fairfax County Parkway	TPP No:		S	Re	location		
	Other Project No:			Construction		TBD	Dec-22

This SUP segment was included in the I-66 Outside the Beltway project scope and is funded by VDOT and I-66 Express Mobility Partners (EMP). The cost is incorporated within the I-66 project, and a separate cost estimate is not available as a result. This segment is currently under final design.

Project	Sta	tus and Details			Funding a	and Schedu	le	
Fairfax County Parkway Widening Phase I - Popes Head Road Interchange	Route Number	Status	Estin	current Total Funding (Mil \$) (Mil \$) \$88M \$88M		Funding Type		
	286	Design	\$8			NVTA Local, Smart Scale Funding		
District(s): Braddock, Springfield	Project Type:	Primary Road		Phase Design		Start Date	End Date	
	Project Manager:	Alexandrow, Nikolai				Aug-16	Dec-22	
	Lead Agency:	Virginia Department of	O					
Scope:		Transportation	3		Land	Dec-20	Jun-22	
Replace at-grade intersection at	FC Project No:	DOT-000045	e d	Acc	quisition			
Fairfax County Parkway and Popes	Program:		Sch	Relocation		Dec-20	Jun-22	
Head Road with grade-separated interchange including access to	TPP No:	1) ,					
future Shirley Gate Road extension	Other Project No:	UPC 111725		Cor	struction	Dec-22	Dec-24	

Public hearing meeting occurred in December 2019. Design approval granted by the Board in May 2020. IJR completed July 2020. Field inspection plans submitted to VDOT July 2020.

Fairfax County Parkway Widening Phase II - Route 29 to Nomes Court	Route Number	Status	Estin	rent Total mate Funding (iil \$) (Mil \$) 9.4M \$ 99.4M			
	286	Design	\$ 99				
District(s): Braddock, Springfield	Project Type:	Primary Road		F	hase	Start Date	End Date
	Project Manager:	Alexandrow, Nikolai		Land		Jun-16	Dec-23
	Lead Agency:	Virginia Department of	O				
Scope:		Transportation	3 5			Dec-21	Jun-23
Widen Fairfax County Parkway from	FC Project No:	DOT-000104	ā	Acc	uisition		
4 to 6 lanes from Route 29 to	Program:		Sch	Utility		Dec-21	Jun-23
Nomes Court including bicycle and pedestrian facility improvements	TPP No:	51	, o ,	Kei	ocation		
pedestrian racinty improvements	Other Project No:	UPC 107937		Construction		Dec-23	Dec-25

Public hearing meeting occurred in December 2019. Design approval granted by the Board in May 2020. IJR completed July 2020. Field inspection plans submitted to VDOT July 2020.

Fairfax County Parkway Widening Phase III - Nomes Court to Route 123	Route Number	Status	Curr Estim (Mi	nate	Total Funding (Mil \$)	Funding Type	
	286	Design	\$ 98	.4M		NVTA Loca	, Smart Scale
District(s): Braddock, Springfield	Project Type:	Primary Road		P	hase	Start Date	End Date
	Project Manager:	Alexandrow, Nikolai		Design		Jun-16	TBD
	Lead Agency:	Virginia Department of	a				
Scope:		Transportation		_	and .	TBD	TBD
Widen Fairfax County Parkway from	FC Project No:	DOT-000105	ā	Acqı	uisition		
4 to 6 lanes from Nomes Court to	Program:		Sch	Utility		TBD	TBD
Route 123 including bicycle and pedestrian facility improvements	TPP No:	51	, ,,	Keic	ocation		
pedestrian facility improvements	Other Project No:	UPC 107937		Cons	truction	TBD	TBD

Preliminary engineering being completed with Phases I and II. Public hearing meeting occurred in December 2019. Design approval granted by the Board in May 2020. IJR completed July 2020. Schedule for Phase III to be determined as additional funding becomes available. Applied for state Smart Scale funding in August 2020.

Project	Sta	itus and Details		I	Funding	and Schedu	le	
Hooes Road from Fairfax County Parkway to Silverbrook Road	Route Number	Status	Curi Estin (Mi			Funding Type		
	636	On-Hold	\$ 20.			TBD		
District(s): Mount Vernon, Springfield	Project Type:	Secondary Road		Phase Design		Start Date	End Date	
	Project Manager:	TBD, To Be Determined				TBD	TBD	
	Lead Agency:	Fairfax County Department of	o e					
Scope:		Transportation	n p		Land	TBD	TBD	
Widen from 2 to 4 lanes, including	FC Project No:	DOT-000055	e e	Acc	uisition			
pedestrian signal and pedestrian and	Program:		Sch		Itility	TBD	TBD	
bicycle facilities	TPP No:	55	,	Relocation			TDD	
	Other Project No:			Con	struction	TBD	TBD	

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.

Hunter Village Drive Bicycle Parking	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	6945	On-Hold					
District(s): Springfield	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Wells, Chris				TBD	TBD
	Lead Agency:	Fairfax County Department of					
Scope:		Transportation] n		Land	TBD	TBD
Covered bicycle parking on the	FC Project No:	DOT-000046	ā	Acc	uisition		
north end of Hunter Village Drive in	Program:		Sch	Utility		TBD	TBD
the vicinity of Old Keene Mill Road	TPP No:	133	",	ке	ocation		
	Other Project No:			Con	struction	TBD	TBD

Project deferred as part of TPP update approved by the Board on 12/3/19. Project scoping on hold until funding is identified.

Hunter Village Drive Walkway from Wentworth Place to Flax Street	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type		
	6945	Design	\$.	7M	\$.7M	C & I		
District(s): Springfield	Project Type:	Bicycle/Pedestrian		ı	Phase	Start Date	End Date	
	Project Manager:	Madhusudhan, Galappa		D	esign	Dec-17	Jun-20	
	Lead Agency:	Fairfax County Department of Transportation	a				Sep-20	
Scope:			e d u l		Land	Jul-19	<u>May-20</u>	
Construct 5-foot concrete sidewalk	FC Project No:	2G40-088-038		Acquisition Utility			Aug-20	
along the north side of Hunter	Program:		c h			—Apr-20—	— Jul-20—	
Village Drive	TPP No:	134	S	Re	location	Aug-20	Nov-20	
	Other Project No:	-		Con	struction	Jul-20	Jan-21	
	ounce i roject ivo.					Oct-20	Apr-21	

Revised final design submitted to VDOT 5/26/20. Maintenance concurrence reached with VDOT 6/2/20. Consultant addressing comments received from VDOT on 6/23/20. Board approved condemnation to obtain outstanding land rights at 7/14/20 public hearing. Addressed VDOT comments 7/29/20. Consultant addressed LAD comments 8/3/20. Land rights on 4 of 4 properties have been acquired. LAD complete 8/27/20. Cox and Verizon plats and easements received and reviewed. Schedule adjusted due to land acquisition public hearing postponement.

Project	Sta	tus and Details		I	unding a	and Schedu	le
I-66 from I-495 Capital Beltway to University Boulevard in Gainesville	Route Number	Status	Estin	rrent Total Funding (Mil \$) 218M \$ 3218M		Funding Type	
	66	Design-Build	\$ 32			Federal, State, Private	
District(s): Braddock, Hunter Mill,	Project Type:	Interstate		Phase Design		Start Date	End Date
Providence, Springfield, Sully	Project Manager:	Xiong, Yuqing				Jul-14	Oct-19
	Lead Agency:	Virginia Department of	a				
Scope:		Transportation	3		Land	Apr-18	—_TBD
Two express and three general	FC Project No:	DOT-000015	e d	Acc	uisition		Dec-20
purpose lanes in each direction,	Program:		c h		tility	Apr-18	—_TBD
including bus rapid service, parallel	TPP No:	3	S	Rel	ocation		Dec-20
trail, and safety, operational, and interchange improvements	Other Project No:	UPC 110741, 110496, 108491		Con	struction	Nov-17	Dec-22

Extensive bridge construction and replacement, as well as road widening, is ongoing along the corridor. County has been coordinating outreach for project updates with the project team. Vaden Drive bridge is closed for replacement until October 2020. The ramp from I-66 EB to Route 28 NB opened in July 2020 ahead of schedule. Noise wall construction is ongoing along all three segments. Off corridor SUPs were designed for multiple segments. County has been working with project team and VDOT Location and Design to finalize scopes and fund these segments.

Lee Chapel Road Walkway from Britford Drive to Burke Lake Road	Route Number	Status	Estim	rent Total mate Fundin lil \$) (Mil \$			
	643	Complete	\$ 3.3	75M	\$ 3.375M	C & I	
District(s): Springfield	Project Type:	Bicycle/Pedestrian		Phase Design Land		Start Date	End Date
	Project Manager:	Nabavi, Seyed				Apr-15	Mar-19
Scope:	Lead Agency:	Fairfax County Department of Transportation	_			Sep-17	Feb-18
Approximately 1,600 LF of sidewalk	FC Project No:	5G25-060-030	e d	Acq	uisition		
on west side of Lee Chapel Road	Program:		Sch	Ut		Mar-18	Aug-18
	TPP No:	144	–	Kei	ocation		
	Other Project No:			Construction		May-19	Jun-20

Construction substantially complete 6/24/20.

Monument Drive Bridge - Pedestrian Improvements	Route Number	Status	Curr Estin (Mi	-	Total Funding (Mil \$)	Funding Type		
	7969	Design-Build	\$ 3.	8M	\$ 3.8M	I-66 Cond	I-66 Concession Fee	
District(s): Braddock, Springfield	Project Type:	Secondary Road		Phase Design		Start Date	End Date	
	Project Manager:	Xiong, Yuqing				Sep-18	Aug-20	
		Virginia Department of	a					
Scope:		Transportation	3		Land	TBD	TBD	
Add a sidewalk on the west side of	FC Project No:	DOT-000108	e d	Acq	uisition			
the existing Monument Drive bridge	Program:		c h	Utility		TBD	TBD	
over I-66 with a signalized crosswalk at the new express lanes ramps to and from the west	TPP No:		S	Rel	ocation			
	Other Project No:	UPC 112780		Construction		May-21	Dec-22	

This project has been included in the scope as part of the I-66 Outside the Beltway project. It will be constructed concurrently with the proposed access ramps to the I-66 express lanes at Monument Drive. The change order for this project has been finalized and issued to FAM Construction. Construction on the ramps will begin in spring 2021.

Project	Sta	tus and Details	Funding and Schedule						
Old Keene Mill Road Bike Shoulders	Route Number	Status	Curr Estim (Mi	nate	Total Funding (Mil \$)	Fundi	ng Type		
	644	On-Hold							
District(s): Springfield	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date		
	Project Manager:	Wells, Chris				TBD	TBD		
	Lead Agency:	Fairfax County Department of	e e						
Scope:		Transportation	n p		Land	TBD	TBD		
Provide bicycle infrastructure	FC Project No:	2G40-088-046	Ð	Acc	uisition				
between Lee Chapel Road and	Program:		Sch	Utility Relocation		TBD	TBD		
Spring Road	TPP No:	158							
	Other Project No:			Con	struction	TBD	TBD		

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.

Post Forest Drive from Legato Road to Black Ironwood Drive	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	7435	On-Hold	\$.5	25M	\$.525M	С	& I
District(s): Springfield	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Turner, Latesa				Sep-16	TBD
	Lead Agency:	Fairfax County Department of	_				
Scope:		Transportation] n		Land	TBD	TBD
Construct approximately 500 LF of	FC Project No:	5G25-060-032	a	Acc	uisition		
6-foot concrete sidewalk along the	Program:		Sch	Utility		TBD	TBD
south side of Post Forest Drive from Legato Road to 210 LF west of Cedar	TPP No:	163	",	Kei	ocation		
Forest Drive	Other Project No:			Con	struction	TBD	TBD

Project on hold pending discussions with VDOT and the status of the proposed I-66/Random Hills Road trail project that is part of the I-66 Express Lanes project.

Random Hills Road and Post Forest Drive Bicycle and Pedestrian Facility Improvements	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Fundi	ng Type
·	7230	Design	\$ 4.8	M88		CMAQ, RSTP	
District(s): Braddock, Springfield	Project Type:	Bicycle/Pedestrian		Phase Design Land		Start Date	End Date
	Project Manager:	Steinhilber, Will				NA	Apr-22
	Lead Agency:	Virginia Department of	υ				
Scope:		Transportation				Apr-23	TBD
Construct 10-foot SUP on Random	FC Project No:	DOT-000117	a	Acq	uisition		
Hills Drive from Monument Drive to	Program:		c h	_	tility	Apr-23	TBD
Post Forest Drive and a 10-foot SUP on Post Forest Drive from Random Hills Road to West Ox Road	TPP No:		s	Rel	ocation		
	Other Project No:	UPC 117083		Construction		Oct-24	Dec-25

Project funding agreement complete. Survey underway. County has requested VDOT consider phasing the project to advance portion of the project. VDOT will consider advancing portion of the project, but no decision is likely until after a PIM is held. Scoping meeting held 7/6/20.

Project	Status and Details				Funding a	and Schedu	le
Rolling Road VRE Parking Expansion	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Fundi	ng Type
	638	Design	\$ 2	2M \$ 2M		C & I	
District(s): Braddock, Springfield	Project Type:	Transit		Phase		Start Date	End Date
	Project Manager:	Fasceski, Jeff		D	esign	Aug-18	Jun-21
	Lead Agency:	Fairfax County Department of	<u>e</u>				
Scope:		Transportation	_		Land	—Sep-20—	<u>Mar-21</u>
Surface parking lot expansion	FC Project No:	2G40-055-000	e d	Acc	uisition	Dec-20	Jun-21
	Program:		Sch		Itility ocation	TBD	TBD
	TPP No:	358					
	Other Project No:			Con	struction	Dec-21	Sep-22

Retaining wall redesigned due to encroachment upon Dominion setbacks to transmission tower. Allowance request for revised retaining wall design approved 2/7/20. Revision to avoid utility pole relocation on county property approved by Dominion. Test hole initiated 4/24/20 for potential utility conflict. Coordinating with Cox and Dominion regarding guy-wire relocations. Pre-final design distributed to review agencies 8/11/20. LDS submission expected September 2020. Dominion parking lot lighting installations to be performed during project construction.

Rolling Road Widening Phase I - Old Keene Mill Road Intersection Improvements	Route Number	Status	Estim	Current Total Estimate Funding (Mil \$) (Mil \$) \$ 5.746M \$ 5.746M		Funding Type		
·	638	Land Acquisition	\$ 5.7			Secondary, NVTA Regiona		
District(s): Braddock, Springfield	Project Type:	Secondary Road		Phase Design		Start Date	End Date	
	Project Manager:	Stevens, Daniel				Feb-16	Jun-19	
	Lead Agency:	Virginia Department of	٥					
Scope:		Transportation			Land	Jul-19	<u>Mar-20</u>	
Improvements to the Old Keene Mill	FC Project No:	DOT-000091	Ð	Acc	uisition		Sep-20	
Road and Rolling Road intersection	Program:		c h	Utility		Dec-19	—Aug-20—	
	TPP No:	58	S	Re	ocation		Oct-20	
	Other Project No:	UPC 109814		Con	struction	— Aug-20	Jul-21	
	2 3.72.7 7 7 6,000 7 7 0	0.01001.				Oct-20	Nov-21	

Dual left turn lanes and dedicated right turn lane will be provided on NB Rolling Road. Design Public Hearing held 2/27/18. Board endorsed public hearing plans 7/31/18. NTP for ROW acquisition issued 7/29/19. Land rights for 6 of 7 properties have been acquired. Remaining parcel awaiting approval due to counteroffer. Acquisition of final parcel does not impact utility relocation completion date. Schedule adjusted due to additional time required to finalize ROW package and to address comments on final design plans.

Rolling Road Widening Phase II - Viola Street to Kenwood Avenue	Route Number	Route Number Status Curren Estimat (Mil \$		ate	Total Funding (Mil \$)	Funding Type		
	638	Land Acquisition	\$ 78.9	966M	\$ 51.605M	Secondary, I	y, NVTA Regional	
District(s): Springfield	Project Type:	Secondary Road		ı	Phase	Start Date	End Date	
	Project Manager:	Stevens, Daniel		Design		Feb-16	Jan-20	
	Lead Agency:	Virginia Department of Transportation	Ð				Feb-20	
Scope:			3		Land	Jan-20	Nov-21	
Widen Rolling Road from 2 to 4	FC Project No:	DOT-000024	e d	Acc	quisition	Feb-20		
lanes with signal upgrades,	Program:		Sch		Jtility location	Nov-21	Jul-23	
pedestrian, bicycle, and access management improvements	TPP No:	58						
management improvements	Other Project No:	UPC 5559		Construction		Jul-23	Jan-26	

Land acquisition in progress. Approximately 140 parcels will need to be acquired. Currently, more than 70 appraisals have been completed and 35 negotiations are underway.

Project	Sta	itus and Details			Funding a	and Schedu	le
Rolling Valley Connector Trail	Route Number	Status	Estin	rent Total mate Funding lil \$) (Mil \$)4M		Funding Type	
		On-Hold	\$1				
District(s): Springfield	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	TBD, To Be Determined				TBD	TBD
	Lead Agency:	Fairfax County Department of	<u>e</u>				
Scope:		Transportation	ے 0		Land	TBD	TBD
Construct new shared-use path from	FC Project No:	DOT-000083	a	Acc	uisition		
Rolling Valley Park-and-Ride Lot to	Program:		Sch	Utility Relocation		TBD	TBD
Pohick Stream Valley Park	TPP No:	226					TDD
	Other Project No:			Con	struction	TBD	TBD

Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. The project is on hold until funding is identified.

Route 28 from Prince William County Line to Route 29	Route Number	Status	Curro Estim (Mil	ate	Total Funding (Mil \$)	Funding Type	
	28	Design-Build	\$ 80.7	782M \$ 80.782M		NVTA Regional, RSTP, SmartScale	
District(s): Springfield, Sully	Project Type:	Primary Road		F	Phase	Start Date	End Date
Scope:	Project Manager:	Beall, James		Design U Land Acquisition		Sep-19	Aug-20
	Lead Agency:	Fairfax County Department of Transportation				TBD	TBD
Widen Route 28 from 4 lanes to 6	FC Project No:	2G40-100-000	o				
lanes from Prince William County line to Route 29	Program:		Sch		Jtility ocation	TBD	TBD
	TPP No:	62				lum 20	
	Other Project No:			Con	struction	Jun-20	Aug-23 Mar-23

Board approved project support letter and endorsement of Limited Access Control Change (LACC) on 2/11/20. Technical proposals received 3/6/20. Price proposals received 3/27/20. Notice of Intent to Award issued 4/10/20. Award issued 5/22/20. NTP issued 6/15/20. CTB approved LACC on 6/17/20. Contractor submitted initial TMP for temporary NB widening, including overall concept SWM plan, on 8/3/20. Schedule adjusted to match construction contract duration.

Route 29 from Pickwick Road to Buckley's Gate Drive Phase 2	Route Number Status		Curr Estim (Mi	nate	Total Funding (Mil \$)	Funding Type	
	29	Design	\$ 85	.9M	\$ 85.9M	C & I, State	
District(s): Springfield, Sully	Project Type:	Primary Road		Phase		Start Date	End Date
	Project Manager:	Hamidi, AJ		Design		Jan-18	Apr-21
	Lead Agency:	Virginia Department of	a				
Scope:		Transportation	3		Land	Jun-20	May-22
Widen Route 29 from 4 to 6 lanes,	FC Project No:	DOT-000028	e q	Acc	quisition	Oct-20	Sep-22
including pedestrian and bicycle facilities, from Union Mill Road to Buckley's Gate Drive	Program:		Sch		Jtility	Sep-21	Jun-23
	TPP No:	66.02	,	ке	location		
	Other Project No:	UPC 110329; 0029-029-350		Construction		Jun-23	Jul-24
						Oct-23	Nov-23

In May 2019, environmental review determined project qualified for Categorical Exclusion. Design Public Hearing held 6/10/19. A Field Inspection milestone review and risk management meeting was held 8/29/19. The Board endorsed the Design Public Hearing Plans on 10/15/19. The Utility Field Inspection was held 1/15/20. The project is now in the final design phase. Project team is working on environmental re-evaluation which has taken longer than expected, but is required prior to ROW authorization. ROW authorization anticipated fall 2020.

Project	Sta	itus and Details			Funding	and Schedu	ıle
Route 50 Trail from West Ox Road to Fair Ridge Drive	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	50	Complete	\$.9	25M	\$.925M	2014 Bonds	
District(s): Springfield	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Turner, Latesa		Design		Oct-16	Feb-20
	Lead Agency:	Fairfax County Department of	o				Mar-20
Scope:		Transportation	n p		Land	Apr-19	Sep-19
Construct 5-foot concrete sidewalk	FC Project No:	ST-000037-005	a	Acc	uisition		
on south side of Route 50, up off	Program:		Sch		Itility	NA	NA
ramp to West Ox Road, and terminating in Fairfax Town Center	TPP No:	357	",		ocation		
parking lot	Other Project No:			Con	struction	May-20	Aug-20 Sep-20

Construction substantially complete 9/10/20.

Shirley Gate Road from Braddock Road to Fairfax County Parkway	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type Local Fund	
	655	Design	\$ 5	1M	\$ 14.6M		
District(s): Braddock, Springfield	Project Type:	Secondary Road		Phase Design		Start Date	End Date
	Project Manager:	Lilley, Ronald				Jun-19	TBD
	Lead Agency: Fairfax County Depar	Fairfax County Department of	O				
Scope:		Transportation	- n		Land	TBD	TBD
Approximately one mile of two-lane	FC Project No:	2G40-079-000	O	Acc	uisition		
road from Braddock Road to Fairfax	Program:		Sch	Utility		TBD	TBD
County Parkway, including bicycle and pedestrian facilities, and access to future Patriot Park East	TPP No:	18	,	Kei	ocation		
	Other Project No:			Construction		TBD	TBD

Survey, existing traffic modeling, and future conditions analysis complete. Based on projected traffic volume from Planning Study, a two-lane roadway will be constructed and ROW for the ultimate four-lane roadway will be acquired as first phase. Preliminary design is under review and anticipated to be completed December 2020. Full schedule to be determined as funding is identified.

Project	Sta	atus and Details			Funding a	and Schedu	ıle
Big Rocky Run Trail	Route Number	Status	Curi Estin (Mi			Fundi	ng Type
		Project Initiation	\$ 2				
District(s): Sully	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Xiong, Yuqing				TBD	TBD
	Lead Agency:	Virginia Department of	<u>o</u>				
Scope:		Transportation	э Б	_	Land	TBD	TBD
Construct 10-foot SUP to connect	FC Project No:	DOT-000122	a	Acc	quisition		
trail at Route 29 and Stone Road	Program:		Sch	Utility Relocation		TBD	TBD
intersection to the Big Rocky Run Trail	TPP No:						
TT GII	Other Project No:			Con	struction	TBD	TBD

Cost estimate provided by VDOT 8/6/20 and is currently under review by FCDOT. Funding agreement between VDOT and FCDOT is pending.

Braddock Road and Walney Road Trails	Es		Estin	rent Total mate Funding iii \$) (Mil \$)		Funding Type	
	620	Design	\$ 4.3	15M	\$ 4.15M	Local	
District(s): Sully	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Xiong, Yuqing				TBD	TBD
	Lead Agency:	Virginia Department of	ō				
Scope:		Transportation		_	Land	TBD	TBD
Construct 10-foot SUP along north	FC Project No:	DOT-000119	ā	Acq	uisition		
side of Walney Road from Route 28	Program:	c h			tility	TBD	TBD
to E.C. Lawrence Park and along the north side of Braddock Road from	TPP No:		S	Reid	ocation		
Route 28 to Newton Patent Drive	Other Project No:	UPC 116083		Constructi		TBD	Dec-22

This SUP segment was included in the I-66 Outside the Beltway project scope. Board of Supervisors approved project funding agreement 6/25/19. Rough grading for SUP is underway. Implementation occurring with I-66 project, and a separate schedule is not available as a result.

Braddock Road Curve from Tre Towers Court to Old Lee Road	Route Number	Status	Estin	rrent Total mate Funding fil \$) (Mil \$) 5.2M \$ 6M		f	
	620	Project Initiation	\$ 15				
District(s): Sully	Project Type:	Secondary Road			Phase	Start Date	End Date
	Project Manager:	Steinhilber, Will		Design		TBD	TBD
	Lead Agency:	Virginia Department of	a				
Scope:		Transportation	3		Land	TBD	TBD
Replace S-curve from Tre Towers	FC Project No:	DOT-000102	e	Acc	quisition		
Court to Chandley Farm Circle and	Program:		c h		Jtility	TBD	TBD
Court to Chandley Farm Circle and intersection improvements at Braddock Road and Old Lee Road	TPP No:		S	Re	location		
braddock Road and Old Lee Road	Other Project No:	UPC T21255		Con	struction	TBD	TBD

VDOT performing conceptual engineering. Anticipate funding availability in FY2023 and FY2024 for implementation. PIM held on 2/13/20. Working to schedule a subsequent public meeting in September 2020 to present the preferred alternative. Submitted funding application through VDOT Smart Scale program.

Project	Sta	itus and Details			Funding a	nd Schedu	le
Compton Road from Bull Run Regional Park to Cub Run Stream Valley Park	Route Number	Status	Curi Estin (M			Funding Type	
	658	Design	\$ 4			CMAQ, Local	
District(s): Sully	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Stevens, Daniel		Design		TBD	TBD
	Lead Agency:	Virginia Department of	Ð				
Scope:		Transportation		_	Land	TBD	TBD
Construct 10-foot SUP on the	FC Project No:	DOT-000125	Ð	Acc	quisition		
northeast side of Compton Road	Program:		Sch	Utility Relocation		TBD	TBD
from Bull Run Regional Park to Cub	TPP No:	111.02] ,				
Run Stream Valley Park, excluding portion of trail under I-66 bridge	Other Project No:	UPC115604, UPC 115936		Con	struction	Dec-23	Dec-24

Board approved project funding agreement 6/25/19. Conceptual design in progress. VDOT evaluating request from FCDOT to add crosswalk on Compton Rd. Hydraulic analysis needed to ensure bridge widening will not impact Cub Run. Coordination between VDOT and FCPA is ongoing. VDOT expects to host another shareholder meeting after sharing conceptual design with the county.

Compton Road from East of Pumping Station to Route 28	Route Number	Status	Estin	rent Total nate Funding il \$) (Mil \$)		Fundi	ng Type
	658	On-Hold	\$ 1.4M				
District(s): Sully	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Stevens, Daniel				TBD	TBD
	Lead Agency:	Fairfax County Department of	a				
Scope:		Transportation	_ 		Land	TBD	TBD
Construct walkway on north side	FC Project No:	2G40-088-020	ā	Acq	uisition		
from existing walkway west of	Program:		Sch	Utility		TBD	TBD
Hartwood Lane to existing walkway west of Upper Occoquan Service	TPP No:	110	—	Relo	ocation		
Authority pumping station	Other Project No:			Cons	struction	TBD	TBD

Scoping completed fall 2019. Project funding was deferred as part of the TPP update approved by the Board on 12/3/19. Project is on hold until funding is identified.

Compton Road from Mount Olive Road to Bull Run Regional Park Entrance	Route Number	Status	Curr Estim (Mi	nate	Total Funding (Mil \$)	Fundi	ng Type
	658	Project Initiation	\$ 1.6	51M			
District(s): Sully	Project Type:	Bicycle/Pedestrian	P		hase	Start Date	End Date
	Project Manager:	Stevens, Daniel		Design		TBD	TBD
	Lead Agency:	Fairfax County Department of	O				
Scope:		Transportation	3	Land		TBD	TBD
Construct walkway on north side of	FC Project No:	2G40-088-021	e	Acq	uisition		
Construct Walkway on north side of Compton Road from Mount Olive Road to Bull Run Regional Park	Program:		Sch	Utility		TBD	TBD
	TPP No:	111.01		Kei	ocation		
	Other Project No:			Cons	struction	TBD	TBD

Funding available for western half of project from Bull Run Regional Park entrance to Cub Run Stream Valley Trail which is being implemented by VDOT with the I-66 Express Lanes project and is expected to be complete by the end of 2022. Eastern section of project is on-hold until additional funding is identified.

Project	Sta	ntus and Details			Funding a	ınd Schedu	le
Compton Road Trail under I-66 bridge	Route Number	Status	Curi Estin (M			Funding Type	
	658	Construction	\$ 1.			Local	
District(s): Sully	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Xiong, Yuqing				Jan-18	Dec-20
	Lead Agency:	Virginia Department of	a				
Scope:		Transportation	n p	_	Land	TBD	TBD
Construct 10-foot SUP along	FC Project No:	DOT-000124	a	Acc	quisition		
Compton Road under the I-66 bridge	Program:		Sch		Jtility	TBD	TBD
	TPP No:		0,	Relocation			
	Other Project No:	UPC 115936		Con	struction	Dec-19	Dec-22

This SUP segment was included in the I-66 Outside the Beltway project scope. The Board of Supervisors approved the project funding agreement on 10/10/19. This segment is currently under construction with the I-66 bridge widening over Compton Road. Construction of the retaining wall under the bridge is complete.

Cub Run Stream Valley Park Trail	Route Number Status Curr Estim (Mi Project Initiation \$ 2.2		Estin			Funding Type	
			25M				
District(s): Sully	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date
	Project Manager:	Xiong, Yuqing		Design		TBD	TBD
	Lead Agency:	Fairfax County Park Authority	<u> </u>				
Scope:			l n p		Land	TBD	TBD
Upgrade 2,300 feet of trails to 10-	FC Project No:	DOT-000123	a	Acc	uisition		
foot SUP, replace two at-grade	Program:		c h		Itility	TBD	TBD
stream crossings with bicycle and	TPP No:		S	Rei	ocation		
pedestrian bridges, and install 1,200 feet of retaining wall	Other Project No:			Con	struction	TBD	TBD

Conceptual design and scope was completed by I-66 project team as an off-corridor trail segment. This segment is not currently being pursued until funding can be identified.

I-66 at Route 28 Interchange Improvements	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)	Fundi	ng Type
	66	Design-Build				Federal, State, Private	
District(s): Sully	Project Type:	Interstate		Phase Design		Start Date	End Date
	Project Manager:	Xiong, Yuqing				NA	NA
	Lead Agency:	Lead Agency: Virginia Department of Transportation	υ				
Scope:					Land	NA	NA
Modify interchange at I-66 and	FC Project No:	DOT-000014	ā	Acq	uisition		
Route 28 to enhance safety and	Program:			Utility Relocation		NA	NA
improve capacity	TPP No:	3					
	Other Project No:	UPC 0741, 110496, 108491		Con	struction	NA	NA

Project has been incorporated into Transform I-66 Outside the Beltway project. Removal of four signals from Route 28 is anticipated to be completed by November 2020 and overall project completion is anticipated in December 2022. Scope also includes relocation of EC Lawrence Park entrance to Stonecroft Boulevard with overpass over Route 28 connecting to Poplar Tree Road.

Project	Sta	itus and Details		I	unding a	and Schedu	le
I-66 from I-495 Capital Beltway to University Boulevard in Gainesville	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	66	Design-Build	\$ 32	18M \$ 3218M		Federal, State, Private	
District(s): Braddock, Hunter Mill,	Project Type:	Interstate		Phase		Start Date	End Date
Providence, Springfield, Sully	Project Manager:	Xiong, Yuqing		Design		Jul-14	Oct-19
	Lead Agency:	Virginia Department of	a				
Scope:		Transportation			Land	Apr-18	—_TBD
Two express and three general	FC Project No:	DOT-000015	a	Acc	uisition		Dec-20
purpose lanes in each direction,	Program:		c h		Itility	Apr-18	—_TBD
including bus rapid service, parallel	TPP No:	3	S	Relocation			Dec-20
trail, and safety, operational, and interchange improvements	Other Project No:	UPC 110741, 110496, 108491		Con	struction	Nov-17	Dec-22

Extensive bridge construction and replacement, as well as road widening, is ongoing along the corridor. County has been coordinating outreach for project updates with the project team. Vaden Drive bridge is closed for replacement until October 2020. The ramp from I-66 EB to Route 28 NB opened in July 2020 ahead of schedule. Noise wall construction is ongoing along all three segments. Off corridor SUPs were designed for multiple segments. County has been working with project team and VDOT Location and Design to finalize scopes and fund these segments.

I-66 Median Widening at Route 29	Route Number	Status	Curr Estim (Mi	nate	Total Funding (Mil \$)	Fundi	ng Type
	66	Design-Build	\$ 57	\$ 57.5M \$ 57.5		1 I-66 Concession Fee, Local Funds	
District(s): Sully	Project Type:	Primary Road		F	Phase	Start Date	End Date
	Project Manager:	Xiong, Yuqing		Design		Jul-17	Jul-20
	Lead Agency:	Virginia Department of	a				
Scope:		Transportation	- c		Land	Feb-18	TBD
Provide wider I-66 median for	FC Project No:	DOT-000113	ā	Acc	uisition		
planned future Metrorail, rebuild	Program:		Sch	Utility		Nov-18	TBD
I-66 overpass above US 29, and widen US 29 to six lanes plus add	TPP No:			Kei	ocation		
sidewalks or trails in each direction	Other Project No:	UPC 112780		Con	struction	Dec-19	Dec-22

This project was included in the scope as part of the I-66 outside the beltway project. Approximately \$9.5 million in local funds was provided to VDOT in December 2019, due to increased project costs. The new I-66 bridge over US 29 is being constructed in phases. The first phase which includes demolishing and rebuilding the outside lane bridge sections in both directions began in December 2019. Phase I bridge girders are scheduled to be installed in August 2020 for the outside lanes on I-66.

Pleasant Valley Road Walkway from North of Elklick Run to DVP Power Lines	Route Number	Status	Curi Estin (Mi		Total Funding (Mil \$)	Funding Type		
	609	Design	\$ 3	.25M \$ 3.25N		2014 Bonds		
District(s): Sully	Project Type:	Bicycle/Pedestrian		I	Phase	Start Date	End Date	
	Project Manager:	Fasceski, Jeff		Design Design		Jan-18	Dec-21	
		Fairfax County Department of Transportation	O				Jan-22	
Scope:			_			Nov-20	Jul-21	
Construct approximately 4,650 LF of	FC Project No:	ST-000036-013	e q	Acc	quisition	Jan-21	Aug-21	
10-foot wide asphalt shared-use	Program:		c h	Utility		—Aug-21—	—Aug-22—	
path along the east side of Pleasant	TPP No:	162	S	Re	location	Sep-21	Sep-22	
Valley Road	Other Project No:	-		Construction		May-22	Sep-23	

Pre-final design in progress. Received utility designation and test hole information on 4/7/20. Utility conflicts found with test hole information were addressed along with comments from advanced submission. Pre-final plans submitted 6/18/20. Partial review comments received. Utility coordination in progress.

Project	Sta	itus and Details			Funding a	and Schedu	le
Poplar Tree Road Bridge Widening	Route Number	Status	Estin	rent Total Funding (Mil \$) 6M \$ 2.6M Phase Design		Fundi	ng Type
	4831	Design-Build	\$ 6			I-66 Concession Fee	
District(s): Sully	Project Type:	Secondary Road				Start Date	End Date
	Project Manager:	Xiong, Yuqing				Sep-18	Mar-20
	Lead Agency:	Virginia Department of	o				
Scope:		Transportation] = = = = = = = = = = = = = = = = = = =		Land	TBD	TBD
Construct the new Poplar Tree Road	FC Project No:	DOT-000110	a	Acc	quisition		
bridge over Route 28 as a four lane	Program:		Sch		Jtility Jesetien	TBD	TBD
road that matches the future four lane segment in the Fairfax County	TPP No:] ,	Relocation			
Comprehensive Plan	Other Project No:	UPC 112779		Con	struction	Aug-19	Nov-20

This project has been included in the scope as part of the I-66 outside the beltway project. The change order was finalized and issued to FAM Construction on 8/16/18. Construction of the bridge began in 2019 and the bridge deck was completed in June 2020. Crews are grading both bridge approaches to prepare for paving.

Route 28 and Route 29 Existing Trail Upgrades	Route Number	Status	Curr Estin (Mi			Fundi	ng Type
	28	Project Initiation	\$ 2.	59M			
District(s): Sully	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Xiong, Yuqing				TBD	TBD
	Lead Agency: V	Virginia Department of	ō				
Scope:		Transportation			and	TBD	TBD
Construct trail from I-66 interchange	FC Project No:	DOT-000120	ā	Acqu	isition		
to existing trail running along Route	Program:		c h	Utility Relocation		TBD	TBD
28 SB and upgrade 800 feet of	TPP No:		S				
existing sidewalk on north side of Route 29 to 10-foot SUP	Other Project No:			Const	truction	TBD	TBD

Cost estimate provided by VDOT 8/6/20 and is currently under review by FCDOT. Funding agreement between VDOT and FCDOT is pending.

Route 28 from Prince William County Line to Route 29	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)	Funding Type	
	28	28 Design-Build \$80.782		782M \$ 80.782M		NVTA Regional, RSTP, SmartScale	
District(s): Springfield, Sully	Project Type:	Primary Road		ı	hase	Start Date	End Date
	Project Manager:	Beall, James		Design		Sep-19	Aug-20
	Lead Agency:	ead Agency: Fairfax County Department of					
Scope:		Transportation	_ 5 0		Land	TBD	TBD
Widen Route 28 from 4 lanes to 6	FC Project No:	2G40-100-000	Ð	Acc	uisition		
lanes from Prince William County	Program:		Sch		Itility	TBD	TBD
line to Route 29	TPP No:	62	,	Kei	ocation		
	Other Project No:			Con	struction	Jun-20	— Aug-23 Mar-23

Board approved project support letter and endorsement of Limited Access Control Change (LACC) on 2/11/20. Technical proposals received 3/6/20. Price proposals received 3/27/20. Notice of Intent to Award issued 4/10/20. Award issued 5/22/20. NTP issued 6/15/20. CTB approved LACC on 6/17/20. Contractor submitted initial TMP for temporary NB widening, including overall concept SWM plan, on 8/3/20. Schedule adjusted to match construction contract duration.

Project	Sta	itus and Details			Funding a	and Schedu	le
Route 29 and Stone Road Trail	Route Number	Status	Curr Estin (Mi			Funding Type	
	29	Project Initiation	\$.6!				
District(s): Sully	Project Type:	Bicycle/Pedestrian		Phase		Start Date	End Date
	Project Manager:	Xiong, Yuqing		Design		TBD	TBD
	Lead Agency:	Virginia Department of	O				
Scope:		Transportation	_ _ p	_	Land	TBD	TBD
Replace existing sidewalk along	FC Project No:	DOT-000121	Ð	Acc	quisition		
north side of Route 29 between	Program:		Sch	Utility Relocation		TBD	TBD
O'Day Drive and Stone Road with 10-foot SUP	TPP No:		"				
10 1000 301	Other Project No:			Con	struction	TBD	TBD

Cost estimate provided by VDOT 8/6/20 and is currently under review by FCDOT. Funding agreement between VDOT and FCDOT is pending.

Route 29 from Pickwick Road to Buckley's Gate Drive Phase 2	Route Number	Status	Curr Estim (Mi	ate	Total Funding (Mil \$)	Funding Type	
	29	Design	\$ 85	5.9M \$ 85.9M		C & I, State	
District(s): Springfield, Sully	Project Type:	Primary Road		F	Phase	Start Date	End Date
	Project Manager:	Hamidi, AJ		Design		Jan-18	Apr-21
	Lead Agency: Virginia Department of Transportation	Virginia Department of	a				
Scope:		Transportation	3	Land		Jun-20	— May-22
Widen Route 29 from 4 to 6 lanes,	FC Project No:	DOT-000028	e d	Acq	uisition	Oct-20	Sep-22
including pedestrian and bicycle	Program:		Sch	Utility		Sep-21	Jun-23
facilities, from Union Mill Road to Buckley's Gate Drive	TPP No:	66.02		кеі	ocation		
	Other Project No:	UPC 110329; 0029-029-350		Con	struction	— Jun-23—	Jul-24
	o the Project No.	0. 6 110323, 0023 023 330				Oct-23	Nov-23

In May 2019, environmental review determined project qualified for Categorical Exclusion. Design Public Hearing held 6/10/19. A Field Inspection milestone review and risk management meeting was held 8/29/19. The Board endorsed the Design Public Hearing Plans on 10/15/19. The Utility Field Inspection was held 1/15/20. The project is now in the final design phase. Project team is working on environmental re-evaluation which has taken longer than expected, but is required prior to ROW authorization. ROW authorization anticipated fall 2020.

Route 29 Northbound over Cub Run Bridge Joint Closure and Rehabilitation	Route Number	Status	Curr Estin (Mi		Total Funding (Mil \$)	Funding Type		
	29	On-Hold	\$ 3	3M	\$ 3M	State,	ite, Federal	
District(s): Sully	Project Type:	Primary Road		Phase		Start Date	End Date	
	Project Manager:	Luo, Caijun		Design		Mar-19	Mar-20	
	Lead Agency:	Virginia Department of Transportation	Ð				TBD	
Scope:					Land	NA	NA	
Replace existing concrete	FC Project No:	DOT-000098	e d	Acc	uisition			
superstructure and bridge beams;	Program:		ر ب	Utility		NA	NA	
rebuild concrete bearing pedestals and replace bridge bearings; repair	TPP No:		S	Rel	ocation			
	Other Project No:	0029-029-403: UPC 112361		Construction		Jun-20	Jun-21	
concrete detailmation and spans	other roject No.	0023 023 103, 01 0 112301				TBD	TBD	

PIM held on 11/7/19. On 3/26/20 the decision was made to add sidewalk on the bridge as well as a short connection to the existing Cub Run Trail nearby without additional funding from the County. Project is on-hold because of uncertainty regarding VDOT SGR funding due to COVID-19 pandemic.

Project	Sta	ntus and Details			Funding a	and Schedu	le
Route 29 Trail (proffer)	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Fundi	ng Type
	29	Project Initiation	\$.3	34M \$.334M		Proffer	
District(s): Sully	Project Type:	Bicycle/Pedestrian		Phase Design		Start Date	End Date
	Project Manager:	Wells, Chris				TBD	TBD
	Lead Agency:	Fairfax County Department of	<u>e</u>				
Scope:		Transportation	ت و		Land	TBD	TBD
Missing segments from Stringfellow	FC Project No:	DOT-000029	O	Acc	quisition		
Road to Prince William County Line	Program:		Sch		Jtility location	TBD	TBD
	TPP No:						
	Other Project No:			Con	struction	TBD	TBD

Project is part of the Third Four-Year Transportation Program approved by the BOS on 7/10/12. Proffer will be used for the I-66 Express Lanes Outside the Beltway trail project. Off-corridor trail project expected to be completed in conjunction with I-66 Express Lanes project in 2022.

Stone Road Overpass over I-66 from Route 29 to Route 28	Route Number	Status	Estin	rent nate il \$)	Total Funding (Mil \$)	Funding Type	
	662	On-Hold	\$81	\$ 81.55M			
District(s): Sully	Project Type:	Secondary Road		Phase		Start Date	End Date
	Project Manager:	TBD, To Be Determined		Design		TBD	TBD
	Lead Agency: Fairfax County Departmen	Fairfax County Department of	<u>e</u>				
Scope:		Transportation			Land	TBD	TBD
Construct 4-lane divided road	FC Project No:	DOT-000051	Ð	Acc	uisition		
between Stone Road at Route 29	Program:		Sch	Utility		TBD	TBD
and New Braddock Road, including shared-use path and bridges over	TPP No:	19	3 ,	Rei	ocation		
I-66 and Big Rocky Run	Other Project No:			Con	struction	TBD	TBD

Project funding was deferred as part of TPP update approved by the Board on 12/3/19. Project on hold until funding becomes available.

Stonecroft Boulevard Widening	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Funding Type	
	8460	Construction	\$.80)1M	\$.801M	Developer	
District(s): Sully	Project Type:	Secondary Road		P	hase	Start Date	End Date
	Project Manager:	Vanzandt, Mark		De	esign	Aug-05	TBD
	Lead Agency:	Developer	a	Land Acquisition Utility			
Scope:			_			Apr-07	Jan-08
Widen 800 LF of Stonecroft Boulevard to 6 lanes from Conference Center Drive to Westfields Boulevard	FC Project No:	5G25-064-000	a				
	Program:		J			NA	NA
	TPP No:		s	Rel	ocation		
	Other Project No:			Con	struction	TBD	TBD

The developer will manage construction. WBOA is finalizing agreement and cash bonding option with Marriott. County Bonds and Agreements package are approved. The completion date is TBD due to ongoing issues the developer is having progressing the project to construction. Currently, the contractor is repricing the project, the Virginia Department of Environmental Quality permit renewal process is underway, plans are being updated to conform to the latest guardrail standards, and there is a utility conflict that the developer is working to resolve.

Project	Status and Details			Funding and Schedule				
Sully District Civil War Cycle Tour	Route Number	Status	Current Estimate (Mil \$)		Total Funding (Mil \$)	Fundi	Funding Type	
		Bid Advertisement	\$.0	\$.048M \$		Feder	Federal, State	
District(s): Sully	Project Type:	Bicycle/Pedestrian		F	Phase	Start Date	End Date	
	Project Manager:	Askarzadeh, Negin		D	esign	Oct-17	May-20	
	Lead Agency:	Fairfax County Department of	<u>e</u>					
Scope:		Transportation	5	Acquisition Utility		NA	NA	
Install wayfinding signs and interpretive markers at historic sites	FC Project No:	AA1400042-11	a					
	Program:					NA	NA	
	TPP No:	20082						
	Other Project No:	EN09-029-119, P101, C501		Con	struction	Jun-20	—	
	Í	,				Oct-20	Jan-21	

The first draft of plan specifications and estimate package sent to VDOT on 7/29/19. Comments on bid documents received from VDOT on 11/12/19 and the county resubmitted the final draft on 12/10/19. Federal construction authorization received on 7/14/20. Revising the bid packages to advertise in October 2020. Schedule adjusted due to delay receiving construction authorization from FHWA.

West Ox Road Trail from Penderbrook Road to Route 50	Route Number	Status	Curi Estin (M		Total Funding (Mil \$)	Fundi	ng Type
	608	Complete	\$.82M		\$.82M	2014	Bonds
District(s): Sully	Project Type:	Bicycle/Pedestrian			Phase	Start Date	End Date
	Project Manager:	Marsh, Dennis		D	esign	Jun-17	Jul-19
	Lead Agency:	Fairfax County Department of	O				
Scope:		Transportation		Land		Nov-18	Jun-19
Install approximately 1,900 LF of 6 foot concrete walkway along southbound West Ox Road from Ox Hill Road to Route 50	FC Project No:	5G25-063-005	a a	Acc	quisition		
	Program:		Sch		Jtility	Jan-19	Jun-19
	TPP No:	356	-	ке	location		
	Other Project No:			Con	struction	Sep-19	<u>Mar-20</u>
	o and a roject nor						Feb-20

Construction substantially complete 2/28/20.



County of Fairfax
Department of Transportation
4050 Legato Road, Suite 400
Fairfax, Virginia 22033
Phone: (703) 877-5600 TTY: 711 Fax: (703) 877-5723