Planning For Evolving Needs



Fiscal Year 2020 Annual Report to the Joint Commission on Transportation Accountability

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NVTA Jurisdictions and Major Transportation Facilities in Northern Virginia

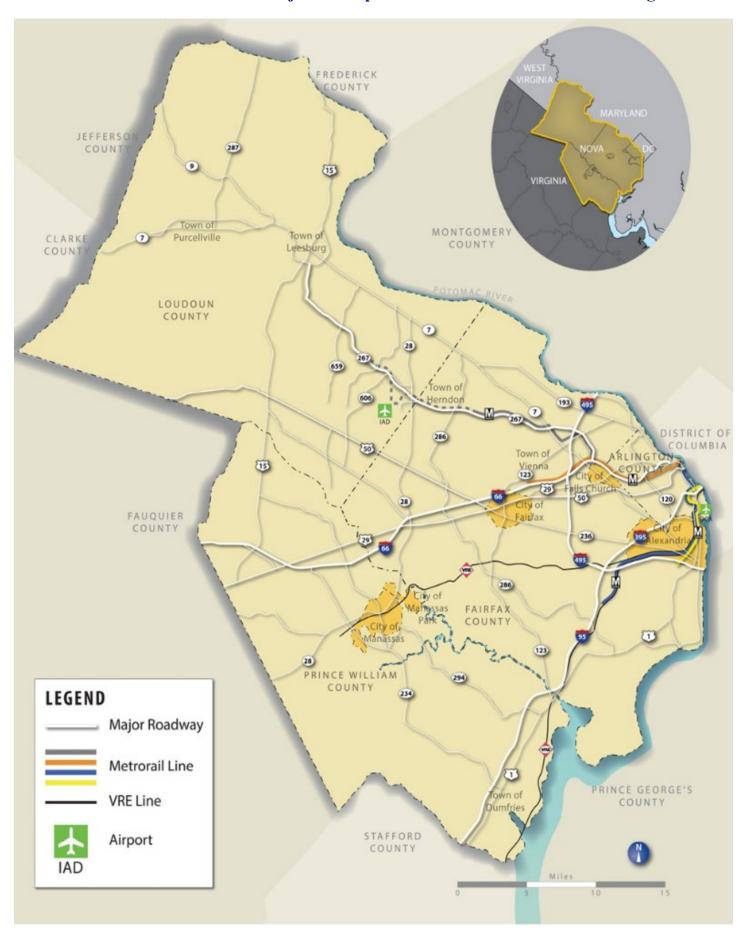


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Background

The Northern Virginia Transportation Authority (NVTA) is a political subdivision of the Commonwealth of Virginia, created in 2002 by the General Assembly through the Northern Virginia Transportation Authority Act, Chapter 25, Title 33.2, of the Code of Virginia (Senate Bill 576). The NVTA's primary functions are to conduct regional transportation project planning, prioritization and funding for Northern Virginia.

On April 3, 2013, the Virginia General Assembly approved House Bill 2313 (HB 2313). This legislation established a funding stream for transportation in Northern Virginia and allows the Authority to begin fulfilling its mission to address regional transportation challenges. HB 2313 separates these funds into "70% Regional Revenue," which is allocated by the Authority for regional transportation projects; and "30% Local Distribution Revenue," which is distributed to jurisdictions for their transportation projects and purposes. Revenues began to flow to the Authority on July 1, 2013. Subsequently, on July 24, 2013, the Authority approved its first project list, the FY2014 Program, setting in motion a new era of transportation improvements for the Northern Virginia region. The Authority adopted its next two programs, the FY2015-16 Program and the FY2017 Program on April 23, 2015, and July 14, 2016, respectively. On June 14, 2018, the Authority adopted its inaugural Six Year Program (FY2018-2023 SYP) with 44 projects totaling \$1.285 billion in funding. Subsequently, the Authority adopted the FY2020-2025 SYP on July 9, 2020, with 21 projects totaling \$539 million in funding.

The member jurisdictions of the NVTA include the counties of Arlington, Fairfax, Loudoun and Prince William; and the cities of Alexandria, Fairfax, Falls Church, Manassas and Manassas Park. The NVTA's governing body consists of seventeen members as follows: the chief elected official, or their designees, of the nine cities and counties that are members of the Authority; two members appointed by the Speaker of the House (one must be a member of the House of Delegates) residing in different counties and cities embraced by the Authority; one member of the Senate, appointed by the Senate Committee on Rules; and two citizens who reside in different counties and cities embraced by the Authority, appointed by the Governor. In addition, the Director of the Virginia Department of Rail and Public Transportation, or his/her designee; the Commissioner of Highways, or his/her designee; and the chief elected officer of one town in a county which the Authority embraces, serve as non-voting member of the Authority.

Per the Virginia General Assembly Budget Bill HB 5002 of 2014, the Joint Commission on Transportation Accountability (JCTA) shall regularly review, and provide oversight of the usage of funding generated pursuant to the provisions of HB 2313. To meet this requirement, the NVTA has prepared this report to inform the JCTA on the uses of the Northern Virginia Transportation Authority Fund for FY2020.

What is New?

During the 2018 General Assembly Session, HB1539/SB856 resulted in the diversion of two of the Authority's three revenue sources. The Transient Occupancy Tax and the Grantor's Tax were assigned to the WMATA Capital Fund. Additionally, this legislation required jurisdictions served by WMATA's Metro system to absorb \$27 million in annual costs. The combined annual impact was a loss of \$102 million in revenues for regional (70%) and local (30%) transportation use.

The 2019, General Assembly provided a small recovery of the \$102 million per year revenue diversion to WMATA through SB1716/HB2718, related to an I-81 funding agreement. The Commonwealth estimated that when fully implemented in FY 2022 this revenue stream would produce \$20 million per year. However, actual receipts, prior to the COVID-19 pandemic, have been substantially short of that estimate.

In 2020, the General Assembly amended numerous laws related to transportation across the Commonwealth. These changes were encompassed in HB1414/SB890, which when fully implemented, will return to NVTA, a portion of the Northern Virginia based Grantor's Tax diverted in 2018. Additionally, HB1414/SB890, includes a fixed amount annual transfer to NVTA of \$20 million. The 2019 and 2020 General Assembly actions are estimated by the Commonwealth to return to NVTA \$70 million of the \$102 million diverted to WMATA in 2018.

Fiscal Year 2020 - Overall Revenue and Allocation

HB 2313 generated approximately \$274.2 million in FY2020. These funds were then distributed, as per HB 2313, with 30% to the member jurisdictions and 70% to the selected regional transportation projects. An additional \$24.3 million was generated through regional revenue fund interest making the total funds \$298.6 million.

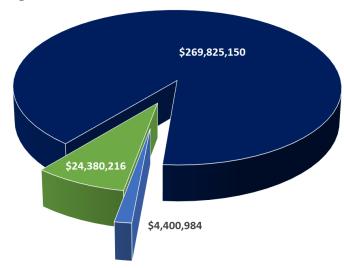


Figure 1. NVTA FY2020 Revenue Breakdown

■ Sales Tax ■ Truck Registration and Road Use ■ NVTA Fund Interest & Investment Income

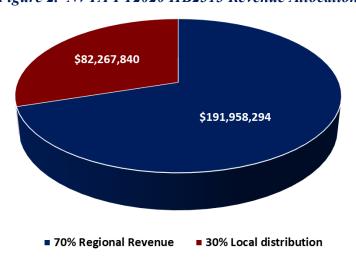


Figure 2. NVTA FY2020 HB2313 Revenue Allocation

Source: Audited NVTA FY2020 Financial Reports

Fiscal Year 2020-2025 Six Year Program – 70 Percent Regional Revenue Funds

In July 2019, the Authority adopted its Six Year Program update for FY2020-2025 approving \$539 million for 21 multimodal projects across the region. Additionally, the Authority appropriated \$570,189,322 for 20 projects from the FY2018-2023 SYP in FY2020.

Details of the projects in the FY2020-2025 Program are provided in Table 1.

Table 1. Projects Adopted in the FY2020-2025 Six Year Program

Jurisdiction /	Project Title	NVTA Funding	Phases Funded			
Agency		Amount				
	County					
Arlington	Rosslyn Multimodal Network Improvements	\$11,874,000	Design, PE, ROW, CN			
Arlington	CC2DCA Intermodal Connector: From Crystal City to Ronald Reagan Washington National Airport	\$18,000,000	Design, PE, CN			
Fairfax	Fairfax County Parkway Widening: Lee Highway (Route 29) to Nomes Court	\$37,400,000	Design, PE, ROW, CN			
Fairfax	Rolling Road Widening from Hunter Village Drive to Old Keene Mill Road	\$27,700,000	Design, PE, ROW, CN			
Fairfax	Richmond Highway Widening from Route 235 North to Route 235 South	\$120,387,962	ROW, CN			
Fairfax	Soapstone Drive Extension: Sunset Hills Road to Sunrise Valley Drive	\$15,000,000	Design, PE, ROW, CN			
Loudoun	Construct Crosstrail Boulevard (Route 653): Sycolin Road to Dulles Greenway (Route 267)	\$36,700,000	CN			
Loudoun	Evergreen Mills Road Widening from Northstar Boulevard to Stone Springs Boulevard	\$18,000,000	Design, PE, ROW, CN			
Prince William	North Woodbridge Mobility Improvements	\$ 8,000,000	Design, PE, ROW, CN			
Prince William	Summit School Road Extension and Telegraph Road Widening		CN			
	City					
Alexandria	Alexandria Duke Street Transitway	\$75,000,000	ROW, CN, Asset acquisition			
City of Fairfax	Jermantown Road/Route 29 Intersection Improvements	\$700,000	Design, PE, ROW, CN			
City of Fairfax	Government Center Parkway Extension	\$3,540,000	ROW, CN			
City of Fairfax	Old Lee Highway Multimodal Improvements	\$8,000,000	CN			
City of Fairfax	Roadway Network Northfax West	\$2,200,000	ROW, CN			
City of Falls Church	West Falls Church Access to Transit and Multimodal Connectivity	\$6,900,000	Design, PE, ROW, CN			
City of Falls Church	Downtown Falls Church Multimodal Improvements	\$8,300,000	ROW, CN			
Town						
Town of Dumfries	Widen/Relocate Route 1: Brady's Hill Road to Dumfries Road (Route 234)	\$78,000,000	CN			
	Agency					
VRE	VRE Crystal City Station Improvements*	\$15,800,000	CN			
NOVA Parks Authority	Arlington W&OD Trail Enhancements	\$650,000	Design, PE			
DRPT	Franconia-Springfield Passenger Rail Bypass	\$22,958,821	CN			
TOTAL		\$539,110,783				

Note: PE – Preliminary Engineering; ROW – Right of Way; CN - Construction

Fiscal Year 2020 — 30 Percent Local Distribution Revenue Funds

HB 2313 provides that 30% of the revenues received by the NVTA shall be distributed to the member jurisdictions, on a pro-rata basis, after the Authority completes the annual certification for each jurisdiction, ensuring that the funds were only used under the requirements of HB2313. Counties are required by law to work cooperatively with towns (with a population of 3,500 or more) to ensure the towns receive their respective share of the 30% local revenues.

Each jurisdiction's 30% share is based on the total of the taxes that are generated or attributable to the jurisdiction. Use of 30% revenues is solely the decision of the jurisdiction, provided they are used for one of four purposes:

- 1. urban or secondary road construction;
- 2. capital improvements that reduce congestion;
- 3. other transportation capital improvements which have been approved by the most recent long range transportation plan adopted by the Authority; or,
- 4. public transportation purposes.

Each jurisdiction annually certifies to the NVTA that the funds were used as required by HB 2313. The distribution of FY2020 30% Local Funds is noted in Table 2 below.

Table 2. 30 Percent Local Funds Distribution for FY2020 (as of June 30, 2020)

Jurisdiction	30% Local Funds		
Arlington County	\$7,859,449		
Fairfax County	\$34,460,459		
Loudoun County	\$16,278,968		
Prince William County	\$12,817,480		
City of Alexandria	\$5,336,416		
City of Fairfax	\$2,312,991		
City of Falls Church	\$940,514		
City of Manassas	\$1,912,561		
City of Manassas Park	\$499,558		
Total Revenue	\$102,390,189		

Source: Audited NVTA FY2020 Financial Reports

Note: Distribution includes interest accrued on the Local Distribution bank account

All member jurisdictions received their proportional share of the 30% Local Funds in FY2020. The counties distribute revenues to the towns located within their boundaries based on their percentage of school-age population. Table 3 shows the projects which jurisdictions are advancing with 30% local funds through FY2020. It is important to note that 30% funds can be accumulated over multiple years to advance projects.

With the passage of HB1539 in 2018, the distribution of 30% Local Funds was reduced starting in FY2019.

¹ Jurisdictions must enact the local Commercial and Industrial Property (C&I) at \$0.125 per \$100 valuation. Those jurisdictions that do not impose the C&I tax at the maximum allowed rate, will have to make an equivalent transfer for the difference or have their 30% revenues reduced by a corresponding amount. Jurisdictions that use the funds for non-transportation purposes will not receive 30% funds in the following year. Jurisdictions must also maintain a required level of prior local transportation funding in order to continue to receive 30% funds in the future.

Table 3. Projects Programmed by Jurisdictions with 30 Percent Local Distribution Funds

Projects by Jurisdiction	Phases Funded	30% Local Fund		Project Status
Arlington County	Tunaca	\$	35,810,354	
Arlington Transit Vehicle Facility and	Design, CN	Ť	33,010,33 1	Funded and ongoing
Satellite Parking	2 63.8, 6	\$	5,738,871	
Capital Bikeshare (multiple locations)	Operations,			Funded and ongoing
	Expansion	\$	5,851,721	
Transit Operations (incremental cost for	Operations			Funded and ongoing
new routes)		\$	4,411,061	
Improvements Outside Major Corridors	Design, CN			Funded and ongoing
(multiple locations)		\$	4,406,021	
Bus Stops and Shelters, including	Design, CN			Funded and ongoing
accessibility improvements (multiple			2 052 502	
locations)	Desim	\$	2,052,583	Final adams and an asima
Intelligent Transportation Systems (includes TMC and CCTV upgrades)	Design, Acquisition, CN	\$	1,388,126	Funded and ongoing
Traffic Counts (multiple locations)	Other	\$	1,056,969	Funded and ongoing
Transit Development Plan & ART Asset	Study	, ,	1,030,303	Completed
Management Plan	Study	\$	275,247	Completed
Program Administration	Other	\$	1,061,971	Funded and ongoing
Traffic Signal Rebuilds, Infrastructure	Design, CN		,,.	Funded and ongoing
Upgrades, Facilities (multiple locations)		\$	3,534,062	
ART Bus Procurement	Acquisition	\$	2,888,515	Funded and ongoing
Arlington Blvd Intersections (multiple	Design			Completed
locations)		\$	387,783	
Court House Metrorail Station Second	Design			Funded and ongoing
Elevator		\$	60,894	
Ballston-MU Metrorail Station West	Design			Funded and ongoing
Entrance	0.1	\$	16,958	
STAR Call Center Office Space	Other CN	\$	187,045	Completed
Bus Bay Expansion - East Falls Church Metro Station	Design, CN	خ	EO 222	Funded and ongoing
Bicycle and Pedestrian Facilities	Design, CN	\$ \$	50,222 1,039,379	Funded and ongoing
Carlin Springs Road Bridge over George	CN CN	ې	1,039,379	Completed
Mason Drive		\$	526,800	Completed
Transit ITS and Planning (Includes TSP)	Other	\$	732,476	Funded and ongoing
Transportation Demand Management	Other	\$	143,650	Funded and ongoing
Fairfax County		\$	106,041,401	
Fairfax Connector Service	Operations	\$	39,855,545	Service in effect
Town Center Parkway DTR	PE, CN	\$	8,659,067	Project incorporated into Dulles Rail project
Underpass Rail Support				
Fairfax County Parkway/Popes Head Road	PE, Design	\$	4,000,000	Ongoing
Interchange				
Frontier Drive Extension	PE, Design	\$	3,000,000	Design/PE ongoing
Various Project Implementation Works	Other	\$	5,977,460	Ongoing
Braddock Road Multimodal Study	Study	\$	1,622,687	Completed. Design/Construction by VDOT
Route 1 Bus Rapid Transit	PE, Design	\$	708,703	Project team continues to work on the
Horndon Motroroil Devision Cores	DE Docier CN	<u> </u>	1 002 104	environmental study and roadway design.
Herndon Metrorail Parking Garage	PE, Design, CN	\$	1,893,194	New Garage opened to public in April 2019 to facilitate work on existing garage.
Traffic Studies/Planning (7 individual	Other	\$	2,218,392	Various stages
projects)	Juici	۲	2,210,332	Various stages
Spot Roadway Program (13 individual	All	\$	4,656,087	Various stages
projects)	, 411	,	7,000,007	- a a.a. a.u.g.c.a
Innovation Center Metrorail Parking	PE, Design, CN	\$	762,205	Substantially complete; Facility will open to
Garage	,	r	,-30	public when Silver Line Phase 2 service begins.
Route 1 Study (Pohick to Occoquan)	Study	\$	651,424	Completed
Soapstone Drive DTR Overpass	PE, Design	\$	8,227,562	Environmental/Design/Supplemental
				Architectural Survey ongoing

Shirley Gate Extension (Planning) Study \$ 405,895 Completed Springfield Parking Garage PE, Design \$ 195,602 Scope and consultant selection for has been finalized.	
Seven Corners Interchange Improvements PE, Design S 195.602 Scope and consultant selection for has been finalized. Completed Feasibility Study S 87,318 Completed Feasibility Study S 10,471 Ongoing Gonging Feasibility Study Feasibili	
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Route 7 widening	
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Fe6/ Random Hills Road & Old Dominon Drive PE, Design S 336,300 Ongoing	
Balls Hill Road & Old Dominion Drive P.E., Design S 336,300 Ongoing	
WMATA Capital Funding WMATA Capital Fund \$ 14,070,342 County transfer to the WMATA Capital per VA Code. Loudoun County \$ 102,925,954 Sterling Blvd Extended (Pacific Blvd to Utility, CN) \$ 12,315,652 Funded and ongoing (Design) Moran Rd) Design, ROW, Utility, CN \$ 6,000,000 Funded and ongoing (Construction County Pkwy) Northstar Blvd 79 (Route 50 to Shreveport) CN \$ 14,282,000 Funded and ongoing (Design) Northstar Blvd 79 (Route 50 to Shreveport) CN \$ 6,000,000 Funded and ongoing (Construction County Pkwy) Northstar J Belmont Ridge Rd Traffic Signal Countywide) Design \$ 12,79,759 Funded and ongoing (Construction Contingency - Traffic Signal (Countywide) Morevelwe Wkwy (Croson to Old Ryan Rd) CN \$ 324,608 Funded and ongoing (Construction Contingency - Traffic Signal (Countywide) Design, CN \$ 3,500,000 Funded and ongoing (Construction Contingency - Traffic Signal (Countywide) Design, CN \$ 3,500,000 Funded and ongoing (Construction Contingency - Traffic Signal (Countywide) Design, ROW, CN \$ 3,500,000 Funded and ongoing (Esign) Farmwell Rd (Smith Switch to Ashburn Rd) Design, ROW, CN \$ 3,500,000 Funded and ongoing (Row) Project Management Consu	
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	(Design)
Broadlands Blvd Sidewalk CN \$ 4,500 Funded and ongoing (Construction	(Construction)
LC Parkway Dulles Landing to Route 50 CN \$ 1,173,687 Funded	
Belmont Ridge Road & Freedom Trail CN \$ 140,429 Funded Sidewalk	
Belmont Ridge Road Improvements Design, CN \$ 10,805,386 Funded (Gloucester to Hay)	
W&OD Crossing Improvements Design \$ 440,000 Funded and ongoing (Design)	(Design)
Route 7 Improvements (Route 9 to Dulles Design, CN \$ 3,620,000 Funded	(= 00/6/1/
Greenway)	

Prentice Lockridge Loudoun County Parkway	Design	\$	2,017,103	Funded and ongoing (Design)
Leesburg Bus Shelters	Design, CN	\$	60,000	Funded
Metro Capital Contribution	Other	\$	7,689,561	Funded
Prince William County		\$	75,889,355	
Minnieville Road (Spriggs Rd to Route 234)	PE, ROW, CN	\$	19,950,000	Completed
Neabsco Mills Road Widening (Route 1 to	ROW, CN	\$	9,378,750	Design ongoing
Smoke Court)	,	T	2,212,122	
Virginia Railway Express (VRE) Subsidy	Transit Subsidy	\$	29,544,611	\$5,968,406 in FY17,\$5,363,372 in FY18, \$6,183,745 in FY19, \$6,098,311 in FY20, and \$5,930,777 in FY21
Prince William Parkway (Old Bridge Rd to Minnieville Rd)	ROW, CN, Project Management	\$	1,750,000	Completed
Route 28, Phase 2 (Relocated Vint Hill Road to Fitzwater Drive)	CN	\$	1,500,000	Completed
Route 1 Jefferson Davis Hwy (Neabsco Mills to Featherstone)	ROW	\$	1,200,000	Completed
Potomac and Rappahannock Transportation Commission (PRTC) Subsidy	Transit Subsidy	\$	1,298,017	One-time payment in June of 2017 (FY 17) to PRTC of \$1,298,017 to make up the shortfall between our subsidy obligations to PRTC and fuel tax revenue
University Blvd Extension (Sudley Manor Dr to Edmonston Dr)	PE, ROW, CN	\$	6,867,081	Design ongoing
Telegraph Road (Horner) Traffic Signal Project	PE, ROW, CN	\$	650,000	Completed - Signal operational
Dumfries Road Shared Use Path/Trail (Country Club Drive to Exeter Drive)	CN	\$	1,470,896	Completed
Potomac and Neabsco Parking Garage	ROW	\$	2,280,000	Funded and ongoing (PE)
Old Bridge Road at Gordon Boulevard	PE	\$	1,500,000	Project will be further evaluated by VDOT prior
(Route 123) Intersection Improvements	1 -	7	1,500,000	to beginning PE
Devlin Road Widening (Linton Hall Rd to	PE	\$	4,000,000	Design ongoing
Wellington Rd)		Ψ	.,000,000	2 6 3 . 6 8 6
Minnieville Road/Prince William Parkway Interchange	PE	\$	2,500,000	PE (30% Design)
Van Buren Road Extension (Route 234 to Cardinal Drive) NEPA Study	PE	\$	2,000,000	NEPA study ongoing
City of Alexandria		\$	29,378,138	
DASH Bus Fleet Replacement	Bus Procurement	\$	16,454,000	Funded and ongoing
WMATA Capital Contribution	Design, CN	\$	7,113,911	Funded and ongoing
Additional WMATA Subsidy (Base Ops)	Support for	\$	4,256,000	Completed
	WMATA subsidy			
Bus Shelters and Benches	CN	\$	519,227	Completed
Seminary Rd at Beauregard St Ellipse	Design	\$	325,000	Funded and ongoing
Route 1 at E Reed Intersection Improvements	CN	\$	350,000	Completed
Cameron & Prince Pedestrian and Bicycle Facilities	CN	\$	300,000	Completed
Access to Transit - City Sidewalk	CN	\$	60,000	Completed
Connections		·	•	
City of Fairfax		\$	11,459,246	
CUE Operations	Operations	\$	6,747,672	Ongoing
Jermantown Road	CN	\$	869,302	Complete
Traffic Signal Preemption	CN	\$	386,154	Complete
Roadbed Reconstruction (Route 50 Kamp Washington to Fairchester Dr)	CN	\$	430,306	Complete
George Snyder Trail	CN	\$	93,329	PE ongoing
Emergency Power Battery Backup	CN	\$	73,567	Complete
Old Town Sidewalk Spot Widening	Study, PE	\$	55,391	PE ongoing
Traffic Signal Upgrades	CN	\$	35,214	Complete
Burke Station Road Sidewalk	PE, ROW, CN	\$	33,329	CN ongoing
Chain Bridge Road Sidewalk	PE, CN	\$	27,001	ROW ongoing
Northfax West Planning	PE PE	\$	21,712	PE ongoing
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Railroad Avenue Sidewalk	PE	\$	19,515	PE ongoing
Old Town Traffic Study	Study	\$	14,841	Complete
Orchard Drive Sidewalk Design	PE	\$	14,775	PE ongoing
Government Center Parkway Extension	PE	\$	12,715	PE ongoing
Orchard Street/CBR Intersection Evaluation	PE	\$	11,517	Complete
Cobbdale Traffic Calming	PE	\$	9,107	Complete
University Drive Road Diet	PE	\$	48,262	Complete
Mason to Metro Bike Route	PE	\$	13,884	Complete
				·
University Drive Extension	PE	\$	6,211	PE ongoing
Fairfax Boulevard Sidewalk Improvements	PE	\$	715	PE ongoing
Eaton/CBR Intersection	PE	\$	130,175	PE for Smart Scale application complete;
				awaiting funding
Pickett Trail Connector	PE	\$	37,559	PE for Smart Scale application complete;
				awaiting funding
Warwick/Fairfax Blvd	PE	\$	78,751	PE for Smart Scale application complete;
				awaiting funding
University Drive Traffic Calming	PE	\$	112,004	RW phase
Transportation Project Evaluation for Smart	Other	\$	152,964	Complete
Scale Applications	0	Ť	102,00	- Comp.etc
Downtown Electronic Parking Signage	Other	\$	170	Ongoing
City of Falls Church	Other	\$	5,784,244	Cligoling
	DE DW CN			From the change of the start in Courtour box
South Washington POA Multimodal	PE, RW, CN	\$	1,145,000	Funded and expected to start in September
Improvements				2019
WMATA Subsidy (Citywide)	Operations &	\$	1,635,505	Annual spending
	Capital			
Van Buren Bridge Improvements	PE, CN	\$	275,000	Completed
Funds Match DRPT Bus Shelter (Route 7,	PE, RW, CN	\$	220,772	Completed
various locations)				
Bikeshare Connections to Metro (Citywide)	PE only	\$	51,708	Completed/In close-out
Downtown Area Pre-scoping	PE Only	\$	60,000	Funded and ongoing
W&OD Trail Improvements (Various	PE, RW, CN	\$	40,000	Funded and expected to start in July 2023
locations)	,,	T	.0,000	Tanacaana expected to start in sary 2020
N Wash & Columbia Signal & Intersection	PE, RW, CN	\$	112,500	Funded pending SYIP. Ad date 10/19/20
Improvements	PE, KVV, CIV	Ş	112,500	runded pending 311P. Ad date 10/19/20
•	DE DW CN	ć	75.000	Francis de and in CN
N West & Great Falls Signal	PE, RW, CN	\$	75,000	Funded and in CN
Infrastructure Programs - Signals- S Maple	PE, RW, CN	\$	328,751	Funded pending SYIP and ongoing. Ad date
Ave and W Annandale Rd Signal				01/31/2023
Transportation Program Management	Operating	\$	16,000	Funded and ongoing. TDM grant match
(DRPT match)	expense			
NVTA Expense (Annual)	Operating	\$	50,573	Annual spending in the past
	expense			
Broad Street Ped Crossing	PE, RW, CN	\$	195,000	Funded and ongoing. Ad date: 3/4/21
W&OD Trail Crossings	PE, RW, CN	\$	164,400	Funded and ongoing. Ad date: 3/31/21
N West Pedestrian Improvements	PE, CN	\$	150,000	Completed
Veterans Commons Park	PE, RW, CN	\$	60,000	Funded and expected to start in July 2023
		7		
South Washington POA - Maple Ave & S	PE, RW, CN		579,227	Funded and ongoing. Ad date: 02/28/21
Wash Intersection	DE DIAL CAL		442 500	Front de de de la constitue Add de terra 1/20/25
South Washington POA - S Wash &	PE, RW, CN		412,500	Funded and ongoing. Ad date: 1/20/25
Annandale Intersection				
Envision Route 7	PE only	\$	23,000	Funded
Neighborhood Traffic Calming	PE, RW, CN	\$	100,000	Funded and ongoing
Berman Park	PE,RW,CN		8,291	New - Funded, design/PE to start in FY21
Traffic signal program	Other		81,017	In program account; not yet allocated to
				projects.
City of Manassas		\$	9,442,026	
Prince William St (Grant Ave to Wellington	ROW, CN	\$	1,659,000	Completed
Rd)	1211, 5.1	Ť	_,000,000	
Dean Dr Extended (Route 28 to existing	PE, ROW, CN	\$	1 002 000	Decign - Construction avanated to start Spring
	rL, NOVV, CIV	۶	1,993,000	Design - Construction expected to start Spring
Dean Drive)	DE DOWN ON		204 245	2021 (funded)
D 111 C1 /D 1 C1 1 1 C	111 12/3/A/ CNI	C	381,646	Completed
Battle St (Portner Street to Quarry Road)	PE, ROW, CN	\$		·
Battle St (Portner Street to Quarry Road) Grant Avenue (Lee Avenue to Wellington	PE, ROW, CN	\$	900,000	Design - Construction expected to start Spring 2021 (funded)

Sidewalk & Bicycle Infill Initiatives (Citywide)	PE, ROW, CN	\$ 1,535,700	5 projects: 2 completed & 3 in design (funded)
Centerville Road Improvements (Liberia Ave to City Limits)	PE	\$ 803,687	Completed
Fairview Avenue/TudorIntersection Improvements	PE, ROW	\$ 200,000	Traffic signal warrant study in FY19. Reevaluation in FY23
Grant Avenue Pedestrian Improvements (at Center Street)	CN	\$ 22,680	Completed
Godwin Drive Bike Trail (Wellington Road to Hastings Drive)	PE, ROW, CN	\$ 900,000	Design - Construction expected to start Spring 2021 (funded)
Roundabout Sudley/Centerville	PE	\$ 425,000	Feasibility study completed (unfunded)
Transportation Master Plan (Citywide)	Planning	\$ 175,000	Completed
Commercial Corridor streetscape: Mathis Streetscape from Sudley Road to Liberia Ave. (Planning) & Liberia Ave/Route 28 intersection pedestrian improvements (Design)	Planning, PE, ROW, CN	\$ 146,313	2 projects: 1 in planning (unfunded) & 1 in design (funded)
Traffic Signal Coord & Upgrades (Citywide)	CN	\$ 300,000	Funded and on-going
City of Manassas Park		\$ 823,218	
Conner Drive Extension	PE, ROW, CN	\$ 36,687	Acquisitions complete. Utility relocations ongoing. Advertisement in 2021.
Moseby Drive Culvert Replacement	PE, ROW, CN	\$ 43,396	Construction contract awarded.
Street Resurfacing	CN	\$ 498,457	Ongoing
Sidewalk, Curb & Gutter, and Asphalt	CN	\$ 244,679	Ongoing
Repairs			
Town of Dumfries			
None			
Town of Herndon		\$ 8,521,000	
Van Buren Street Improvements (Old Spring Streetto Herndon Parkway)	PE, Design, ROW, Utility, CN	\$ 1,778,000	PE completed, RW underway, CN begins 2021
Elden St and Center St Intersection Improvements	PE, Design, ROW, Utility, CN	\$ 850,000	PE completed, RW underway, CN begins 2020
Elden St and Monroe St Intersection Improvements	PE, Design, ROW, Utility, CN	\$ 977,000	PE completed, RW underway, CN begins 2021
Park Ave & Monroe St Intersection Improvements	PE, Design, ROW, Utility, CN	\$ 450,000	Construction completed 2017
Trails to Herndon Metrorail (Herndon Pkwy/Van Buren St to Metrorail)	PE, Design, ROW, Utility, CN	\$ 415,000	PE completed; ROW underway
Worldgate Drive Extension	PE, Design	\$ 150,000	Survey, engineering design completed 2016
Park Avenue sidewalks (sidewalk extension of Park Ave. and Monroe St. project)	Utility, CN	\$ 100,000	Construction completed 2017
Widen East Spring Street (Herndon Parkway to Town limits)/with Herndon Parkway cycle track	ROW, Utility, CN	\$ 968,000	PE completed; ROW underway; CN begins 2021
Traffic Signal Uninterruptable Power Supply (UPS) for Town Arterial Roadways	PE, Design, ROW, Utility, CN	\$ 350,000	Completed
Sterling Road Improvements (Elden Street to Town Limits)	PE, Design	\$ 204,000	Study and Concept Design underway
Herndon Parkway Intersection Improvements at Van Buren Street	CN	\$ 1,000,000	PE completed; RW / CN underway
Herndon Metrorail Intermodal Access Improvements	CN	\$ 1,125,000	PE completed; RW / CN underway
Herndon Metrorail Transit-Related Growth Study	Study	\$ 154,000	Study underway
Town of Leesburg		\$ 8,905,091	
Evergreen Mill Rd Widening (Leesburg S Corporate Limits to S King St)	Design, ROW, CN	\$ 587,000	PE Phase. Design is ongoing. Construction scheduled to begin in 2021.
Sycolin Rd Widening Phase IV (Leesburg S Corporate Limits to Tolbert Ln)	Design, ROW, CN	\$ 3,017,300	CN Phase
Morven Park Rd Improvements (W Market	Design, ROW, CN	\$ 2,349,200	PE Phase. Design is ongoing. Construction
St to Old Waterford Rd)			scheduled to begin in Winter 2020/2021.

West Market St Sidewalk (Morven Park Rd to Ayr St)	Design, ROW, CN	\$ 1,664,000	CN Phase
Traffic Management System/Emergency Evacuation System (Townwide)	CN	\$ 521,347	Completed
Battlefield Parkway (S King St to Dulles Greenway)	CN	\$ 701,000	Completed
Edwards Ferry Road Sidewalk, Bus Shelters & Bus Route Signs	Design, ROW, CN	\$ 65,244	CN Phase
Edwards Ferry Road NE Sidewalk Improvements	Design, ROW, CN	\$ 214,000	PE Phase. Design is ongoing. Construction scheduled to begin in 2021.
Town of Purcellville		\$ 2,969,915	
Nursery Ave Improvements	Design, ROW, CN	\$ 696,744	Design complete, ROW complete, construction began August 2020
32nd & A Street Intersection Improvements	Design, ROW, CN	\$ 506,000	Complete
Main & Maple Intersection Improvements, Phase 1	Design, ROW, CN	\$ 648	Complete
Main & Maple Intersection Improvements, Phase 2	Design, ROW, CN	\$ 159,344	Design is underway
12th Street Drainage & Roadway Improvements	Design, ROW, CN	\$ 1,000,000	Design is underway
32nd & Main Street Intersection Improvements	Design, ROW, CN	\$ 486,783	Design is underway
Hatcher Avenue Sidewalk Improvements	Design, ROW, CN	\$ 120,396	Design and ROW ongoing. Construction in 2021.
Town of Vienna		\$ 5,510,000	
Follin Lane SE Reconstruction (Echols St SE to Maple Ave)	PE, ROW, CN	\$ 1,500,000	Completed
Marshall Road SW Sidewalk	PE, ROW, CN	\$ 830,000	Completed
Church Street NE Sidewalk	PE, ROW, CN	\$ 330,000	Completed
Park Street NE Sidewalk	PE, ROW, CN	\$ 550,000	Design 90% complete
Old Courthouse Road Sidewalk	PE, ROW, CN	\$ 2,300,000	Design 100%, ROW 100%, Construction Winter 2021
TOTAL		\$ 403,459,941	

Notes:

- PE: Preliminary Engineering; ROW: Right of Way; CN: Construction

- This list was generated on October 23, 2020 based on responses from jurisdictions to an NVTA staff request

Fiscal Year 2021-2025 Revenue Estimates

The Authority's revenue estimates are made using a multi-jurisdictional approach. Jurisdictional input is heavily relied upon in making the revenue estimates. Current revenue projections for FY2021 through FY2025 are shown in the table below. These estimates were adopted by the Authority in May 2020 and reflect funding changes through the 2020 General Assembly Session and the impact of the COVID-19 pandemic.

Table 4. NVTA Revenue and Distribution Estimates for FY2021-2025

NVTA Revenue	FY2021 Projection	FY2022 Projection	FY2023 Projection	FY2024 Projection	FY2025 Projection	Five-Year Total
Sales Tax	\$218,287,309	\$269,593,219	\$294,409,812	\$301,770,057	\$309,314,308	\$1,393,374,705
Truck Registration & Road Use	\$2,128,723	\$3,910,372	\$6,015,957	\$6,015,957	\$6,015,957	\$24,086,966
Grantors Tax	\$11,100,000	\$19,500,000	\$24,000,000	\$30,000,000	\$30,000,000	\$114,600,000
NVTD Transfer	\$20,000,000	\$20,000,000	\$20,000,000	\$20,000,000	\$20,000,000	\$100,000,000
Total Revenue	\$265,846,393	\$272,982,830	\$280,453,992	\$288,142,662	\$296,018,140	\$1,403,444,017

Figure 3. NVTA FY2021-2025 Estimated Revenue Breakdown

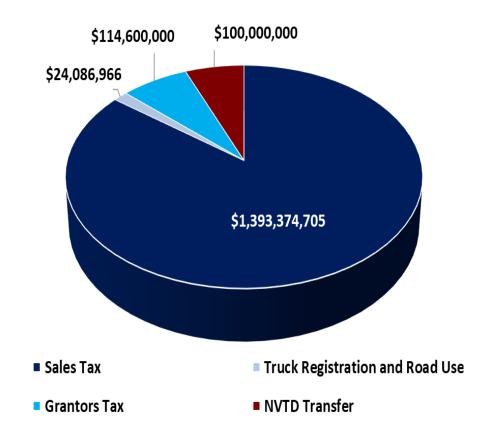
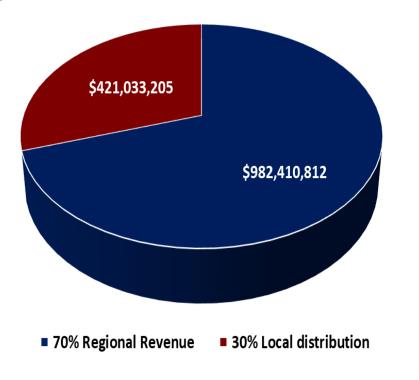


Figure 4. NVTA FY2021-2025 Estimated Revenue Allocation



Source: Audited NVTA FY2020 Financial Reports

Voting Members

Chair Vice Chairman

Hon. Phyllis J. Randall, Loudoun County

Hon. Harry J. "Hal" Parrish, II, City of Manassas

Hon. Jennifer Boysko, Virginia Senate

Hon. Katie Cristol, Arlington County

Mary Hughes Hynes, Governor's Appointee, Commonwealth Transportation Board

Jim Kolb, Governor's Appointee

Hon. Jeffrey C. McKay, Fairfax County

Hon. David L. Meyer, City of Fairfax

Hon. Jeanette Rishell, City of Manassas Park

Hon. Danica Roem, Virginia House of Delegates

Hon. David Snyder, City of Falls Church

Hon. Vivian Watts, Virginia House of Delegates

Hon. Ann Wheeler, Prince William County

Hon. Justin Wilson, City of Alexandria

Non-Voting Members

Hon. Derrick R. Wood, Town of Dumfries

Helen Cuervo, Virginia Department of Transportation

Jennifer Mitchell, Virginia Department of Rail and Public Transportation

