

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

M E M O R A N D U M

TO: Chair Phyllis J. Randall and Members
Northern Virginia Transportation Authority

FROM: Monica Backmon, Executive Director

DATE: July 1, 2020

SUBJECT: Adoption of the FY2020-2025 Six Year Program

1. **Purpose.** To seek Northern Virginia Transportation Authority (NVTa) adoption of the FY2020-2025 Six Year Program (SYP).
2. **Suggested Motion:** *I move Authority adoption of the FY2020-2025 Six Year Program.*
3. **Background.** The FY2020-2025 Six Year Program is the Authority's fifth funding program and the most competitive to date. The imbalance between funding requested and funding availability, while not a direct factor in project evaluation, is an overarching constraint on the number of recommended projects, and associated funding.
The Authority's schedule for the SYP Update included the following:
 - a. **July 2019**---Announced a Call for Regional Transportation Projects (CfRTP) for the SYP.
 - b. **September 27, 2019**---Project applications due.
 - c. **March 13, 2020**--Released the SYP candidate project list and related information for public comment. This list comprised 41 eligible candidate regional transportation projects with an associated funding request of \$1.445 billion.
 - d. **May 14, 2020**---Held Public Hearing.
 - e. **May 14, 2020**---Approved \$522,151,962 in regional revenues for the FY2020-2025 SYP.
 - f. **May 24, 2020**---Public Comment period ended.
4. **Summary of Public Comments.** During the SYP public comment period, which lasted from March 13 to May 24, 2020, more than 1,000 comments were submitted. Approximately 85 percent of these comments focused on four projects:
 - a. 257 supported and 67 opposed NOV-002 (Arlington W&OD Trail Enhancements), submitted by the Northern Virginia Regional Park Authority;

- b. 132 supported and 125 opposed PWC-025 (Van Buren Road North Extension: Route 234 to Cardinal Drive), submitted by Prince William County;
- c. 240 supported and 3 opposed CFC-006 (West Falls Church Access to Transit and Multimodal Connectivity), submitted by the City of Falls Church; and
- d. 68 supported and zero opposed CFC-005 (Downtown Falls Church Multimodal Improvements), submitted by the City of Falls Church.

NVTA staff posted a summary report of public comments, together with the actual comments, on NVTA's website.

- 5. Development of NVTA Staff Recommendations.** NVTA staff developed project funding recommendations that used a project selection process comprised of four components (eligibility, quantitative analysis, qualitative considerations, and public comment). Among these components, one of the three quantitative evaluation analyses – Congestion Reduction Relative to Cost (CRRC) ratios – was the most important, as the Authority is required to give priority to projects with the strongest performance on this scale. Consequently, 14 of the top 18 projects on the CRRC scale were included in the NVTA staff recommendations. In addition, two of the three projects that received the bulk of public support were included in the NVTA staff recommendations.

The NVTA staff recommendations, posted on June 9, 2020, comprised full funding allocations for 15 projects and partial funding allocations for four projects.

NVTA staff did not recommend some higher-ranked projects due to factors such as funding gaps, project readiness, local/regional priorities, and geographic balance. Consequently, NVTA staff was able to recommend a few additional projects among the lower-ranked projects on the CRRC scale, taking account of factors such as modal balance, geographic balance, and synergies with other NVTA-funded projects. Generally, projects for which partial funding was recommended were among the lower-ranked projects.

For the first time, NVTA staff assessed the status of Long Term Benefit for each of the nine member jurisdictions. Long Term Benefit is a Virginia Code requirement to ensure that, over the long term, member jurisdictions receive a share of the benefit (from NVTA's regional revenues) that is approximately equal to the share of the revenues attributable to each jurisdiction. While ultimately Long-Term Benefit was a minor factor in the NVTA staff recommendations for the FY2020-2025 SYP, this part of the evaluation did highlight some potential 'headwinds' for several member jurisdictions (Prince William County, Loudoun County, and their respective Towns) in future funding cycles.

- 6. Committee Reviews.** The NVTA staff project funding recommendations were presented to the Planning Coordination Advisory Committee (PCAC) and the Technical Advisory Committee (TAC) on June 17, 2020. Both Committees endorsed the NVTA staff recommendations.

The Finance Committee met on June 18, 2020, to discuss the withdrawal/cancellation of two existing VRE projects that can no longer use \$16,958,821 in previously approved NVTA funds due to changes in project schedule. Subject to Authority action at its meeting on July 9, 2020, these funds will be available for the FY2020-2025 SYP.

The Planning and Programming Committee (PPC) met on June 19, 2020. The PPC considered the NVTA staff recommendations, taking account of the recent related actions of the PCAC, TAC, and Finance Committee. The PPC endorsed the NVTA staff recommendations. The PPC also recommended full funding allocations to two additional projects as well as increased partial funding of one of the four partially funded projects, assuming confirmation of the \$16,958,821 currently allocated to two VRE projects. Because of the deliberations of these committees, the resulting recommendations are referred to as the PPC recommendations.

NVTA staff posted the PPC recommendations on June 22, 2020, meeting a requirement to post final recommendations at least 15 days prior to the meeting at which the Authority will adopt the Six Year Program.

- 7. Next steps.** Following adoption of the SYP, NVTA staff will coordinate with successful project applicants over the summer to finalize a detailed funding plan that optimizes funding needs, project scheduling, and resource management. At this time, July 1, 2023, is the earliest that FY2020-2025 SYP revenues will be available, necessitating appropriation activity during the normal budget cycle in spring 2023.

Full documentation of the adopted Six Year Program will be finalized over the summer, with a view to publication in Fall 2020.

Looking further ahead, and subject to future Authority action (likely during spring 2021), the Authority's next Call for Regional Transportation Projects (CfRTP) is anticipated in July 2021. This next CfRTP will drive the development of the Authority's FY 2022-2027 SYP.

Attachment A : PPC Recommendations for FY2020-2025 SYP

Attachment B : FY2020-2025 SYP Presentation

Northern Virginia Transportation Authority

FY2020-25 Six Year Program: **Planning & Programming Committee (PPC) Recommendations**

6/19/2020

CRRC Rank	Jurisdiction / Agency	Application ID	Recommendation	Requested Amount	Cumulative Request	Recommended Amount	Cumulative Recommendation
1	City of Fairfax	CFX-015	Jermantown Road/Route 29 Intersection Improvements#	\$ 700,000	\$ 700,000	\$ -	
2	City of Fairfax	CFX-014	Government Center Parkway Extension#	\$ 3,540,000	\$ 4,240,000	\$ 3,540,000	\$ 3,540,000
3	Prince William Co	PWC-024	North Woodbridge Mobility Improvements	\$ 8,000,000	\$ 12,240,000	\$ 8,000,000	\$ 11,540,000
4	Fairfax County	FFX-101	Fairfax County Parkway Widening: Lee Highway (Route 29) to Nomes Court*	\$ 37,400,000	\$ 49,640,000	\$ 37,400,000	\$ 48,940,000
5	Town of Dumfries	DMF-003	Widen/Relocate Route 1: Brady's Hill Road to Dumfries Road (Route 234)*	\$ 78,000,000	\$ 127,640,000	\$ 78,000,000	\$ 126,940,000
6	Prince William Co	PWC-017	Prince William Parkway at Clover Hill Road Innovative Intersection*	\$ 11,000,000	\$ 138,640,000	\$ -	
7	Fairfax County	FFX-112	Rolling Road Widening from Hunter Village Drive to Old Keene Mill Road*	\$ 27,700,000	\$ 166,340,000	\$ 27,700,000	\$ 154,640,000
8	City of Fairfax	CFX-010	Intersection Improvements at Eaton Place/Chain Bridge Road*	\$ 11,600,000	\$ 177,940,000	\$ -	
9	City of Alexandria	ALX-014	Alexandria Duke Street Transitway*	\$ 75,000,000	\$ 252,940,000	\$ 75,000,000	\$ 229,640,000
10	Prince William Co	PWC-016	Summit School Road Extension and Telegraph Road Widening*	\$ 24,000,000	\$ 276,940,000	\$ 24,000,000	\$ 253,640,000
11	City of Fairfax	CFX-011	Old Lee Highway Multimodal Improvements*#	\$ 8,000,000	\$ 284,940,000	\$ 8,000,000	\$ 261,640,000
12	Prince William Co	PWC-015	Construct Route 28 Corridor Roadway Improvements*	\$ 50,000,000	\$ 334,940,000	\$ -	
13	Loudoun County	LDN-016	Construct Crosstrail Boulevard (Route 653): Sycolin Road to Dulles Greenway (Route 267)	\$ 36,700,000	\$ 371,640,000	\$ 36,700,000	\$ 298,340,000
14	Arlington County	ARL-015	Rosslyn Multimodal Network Improvements	\$ 11,874,000	\$ 383,514,000	\$ 11,874,000	\$ 310,214,000
15	Loudoun County	LDN-019	Evergreen Mills Road Widening from Northstar Boulevard to Stone Springs Boulevard	\$ 18,000,000	\$ 401,514,000	\$ 18,000,000	\$ 328,214,000
16	VRE	VRE-011	VRE Crystal City Station Improvements*	\$ 15,800,000	\$ 417,314,000	\$ 15,800,000	\$ 344,014,000
17	City of Falls Church	CFC-006	West Falls Church Access to Transit and Multimodal Connectivity	\$ 6,900,000	\$ 424,214,000	\$ 6,900,000	\$ 350,914,000
18	NOVA Parks	NOV-002	Arlington W&OD Trail Enhancements	\$ 5,646,000	\$ 429,860,000	\$ 650,000	\$ 351,564,000
19	City of Falls Church	CFC-005	Downtown Falls Church Multimodal Improvements	\$ 8,300,000	\$ 438,160,000	\$ -	
20	Fairfax County	FFX-098	Richmond Highway (Route 1) BRT*	\$ 71,000,000	\$ 509,160,000	\$ -	
21	City of Fairfax	CFX-013	Roadway Network Northfax West*#	\$ 2,400,000	\$ 511,560,000	\$ 2,200,000	\$ 353,764,000
22	VRE	VRE-013	VRE Woodbridge Station Improvements	\$ 2,210,000	\$ 513,770,000	\$ -	
23	Prince William Co	PWC-025	Van Buren Road North Extension: Route 234 to Cardinal Drive	\$ 8,000,000	\$ 521,770,000	\$ -	
24	DRPT	RPT-002	Franconia-Springfield Passenger Rail Bypass	\$ 100,000,000	\$ 621,770,000	\$ 15,000,000	\$ 368,764,000
25	Fairfax County	FFX-108	Richmond Highway Widening From Route 235 North to Route 235 South*	\$ 183,700,000	\$ 805,470,000	\$ 120,387,962	\$ 489,151,962
26	Town of Vienna	VIE-003	Vienna Regional Bikesharing#	\$ 282,400	\$ 805,752,400	\$ -	
27	Prince William Co	PWC-018	Devlin Road Widening: Linton Hall Road to Relocated Balls Ford Road	\$ 6,800,000	\$ 812,552,400	\$ -	
28	Loudoun County	LDN-018	Braddock Road Widening from Paul VI H.S. to Bull Run Office Post Office Road	\$ 30,000,000	\$ 842,552,400	\$ -	
29	Fairfax County	FFX-106	Soapstone Drive Extension: Sunset Hills Road to Sunrise Valley Drive	\$ 69,000,000	\$ 911,552,400	\$ 15,000,000	\$ 504,151,962
30	Prince William Co	PWC-020	Prince William Parkway at Old Bridge Road Intersection Improvements	\$ 30,000,000	\$ 941,552,400	\$ -	
31	Loudoun County	LDN-017	Belmont Ridge Road Widening: Shreveport Drive to Evergreen Mills Road	\$ 11,899,000	\$ 953,451,400	\$ -	
32	Arlington County	ARL-019	Ballston-MU Metrorail Station West Entrance*	\$ 33,510,000	\$ 986,961,400	\$ -	
33	Fairfax County	FFX-103	Frontier Drive Extension and Intersection Improvements*	\$ 105,000,000	\$ 1,091,961,400	\$ -	
34	Prince William Co	PWC-023	University Boulevard Extension: Devlin Road to Wellington Road#	\$ 26,500,000	\$ 1,118,461,400	\$ -	
35	Arlington County	ARL-014	CC2DCA Intermodal Connector: From Crystal City to Ronald Reagan Washington National Airport	\$ 18,000,000	\$ 1,136,461,400	\$ 18,000,000	\$ 522,151,962
36	Town of Leesburg	LEE-008	Interchange Improvements at Route 15 Leesburg Bypass and Edwards Ferry Road*#	\$ 116,564,678	\$ 1,253,026,078	\$ -	
37	Fairfax County	FFX-104	Braddock Road Corridor and Intersection Improvements: Guinea Road to Ravensworth Road	\$ 79,000,000	\$ 1,332,026,078	\$ -	
38	Prince William Co	PWC-022	Wellington Road Widening: University Boulevard to Devlin Road	\$ 6,000,000	\$ 1,338,026,078	\$ -	
39	Arlington County	ARL-017	Arlington National Cemetery Wall Trail	\$ 2,000,000	\$ 1,340,026,078	\$ -	
40	Prince William Co	PWC-019	Route 234 and Sudley Manor Drive Interchange	\$ 10,000,000	\$ 1,350,026,078	\$ -	
41	Fairfax County	FFX-114	Seven Corners Ring Road Improvements	\$ 94,800,000	\$ 1,444,826,078	\$ -	

Notes:	
	Recommended for funding
	Not recommended for funding
*	Continuation project
#	Expecting Revenue Sharing Program funds
XXX	Amount recommended is less than the request

Northern Virginia Transportation Authority

FY2020-25 Six Year Program: **Additional PPC Recommendations, subject to Authority action on July 9, 2020, to withdraw/cancel two VRE projects**

CRRC Rank	Jurisdiction / Agency	Application ID	Recommendation	Requested Amount	Cumulative Request	Recommended Amount	Cumulative Recommendation
1	City of Fairfax	CFX-015	Jermantown Road/Route 29 Intersection Improvements#	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000
19	City of Falls Church	CFC-005	Downtown Falls Church Multimodal Improvements	\$ 8,300,000	\$ 9,000,000	\$ 8,300,000	\$ 9,000,000
24	DRPT	RPT-002	Franconia-Springfield Passenger Rail Bypass^	\$ 100,000,000	\$ 109,000,000	\$ 7,958,821	\$ 16,958,821
TOTAL CUMULATIVE FUNDING FOR THE FY2020-2025 SYP							\$ 539,110,783

Notes:

At its 6/18/2020 meeting, the [Finance Committee recommended](#) the Authority to withdraw/cancel two VRE projects releasing \$16,958,821 for programming.

^

The recommended amount shown on the row is in addition to the recommended amount shown on the first table for the project

This brings the total recommended amounts for the DRPT project to:

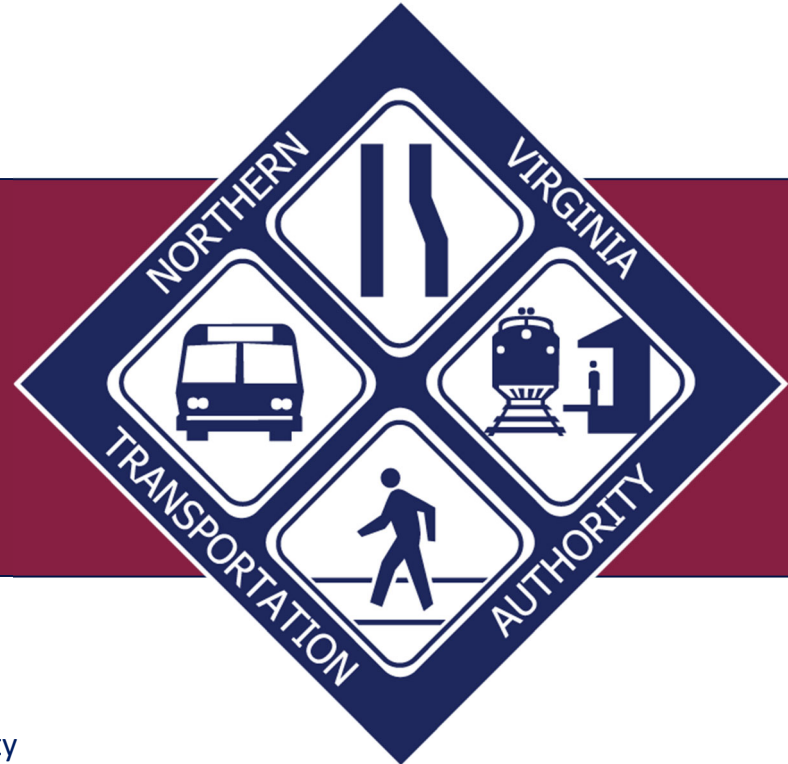
RPT-002	Franconia-Springfield Passenger Rail Bypass			\$ 22,958,821
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Attachment B

FY2020-2025 Six Year Program

*PPC Recommendations
July 9, 2020*

Presented by:
Keith Jasper, Principal, Northern Virginia Transportation Authority





Agenda



1. Context
2. Key Components of Project Selection Process
3. Public Comments
4. Overview of NVTA Staff Recommendations
5. NVTA Staff Recommendations
6. Committee Recommendations
7. Next Steps



Context: Summary of Previous Funding Programs*



Funding Program	Amount Requested (\$)	Amount Approved (\$)	Approved/Requested (%)
FY2014	339,693,000	185,884,185	55
FY2015-2016	467,124,215	336,944,000	72
FY2017	297,949,000	166,043,951	56
FY2018-2023	2,470,139,861	1,285,273,281	52
	3,574,906,076	1,974,145,417	55
FY2020-2025	1,444,826,078	522,151,962	36

Notes:

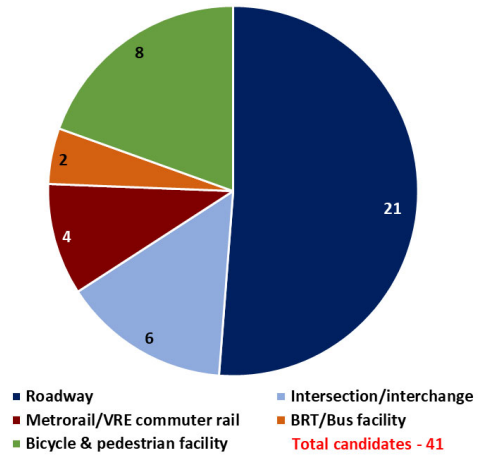
* Adjusted for approved projects that were subsequently withdrawn



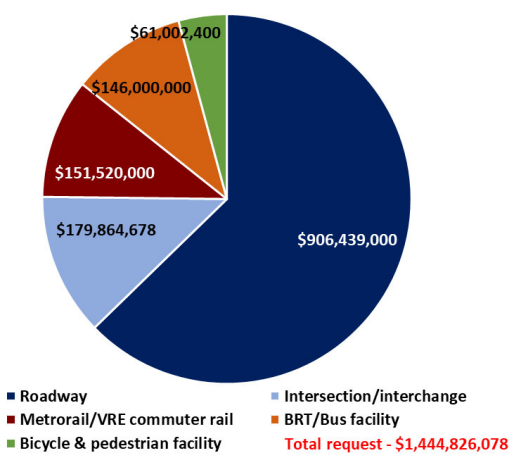
Context: Summary of Candidate Projects



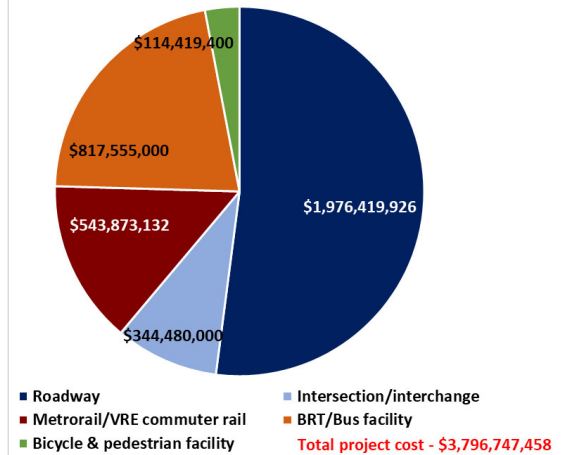
NVTA FY2020-2025 SYP Number of Applications



NVTA FY2020-2025 SYP Requested Amount (\$)



NVTA FY2020-2025 SYP Total Project Cost (\$)





Key Components of the Project Selection Process



In addition to funding availability, NVTA's project selection process comprises:

- Eligibility Review (TransAction, Governing Body resolution, candidate project located in NoVA)
- Quantitative Analysis
 - Congestion Reduction Relative to Cost (CRRC) ratios (consistent with HB2313 (2013))
 - TransAction project ratings (consistent with HB599 (2012))
 - **NEW:** Long Term Benefit (consistent with HB2313 (2013) and NVTA LTB Principles, approved in December 2014)
- Qualitative Analysis
 - Continuation project (Yes or No?)
 - Past performance (assessed at the jurisdiction/agency and project levels, where appropriate)
 - Extent of committed external funding
 - Funding gap
 - Project readiness
 - Supporting resolutions from other Governing Bodies
 - Other factors specific to individual candidate projects
 - Modal and geographic balance
- Public Comment (testimony, emails, and petitions received during the official public comment period)



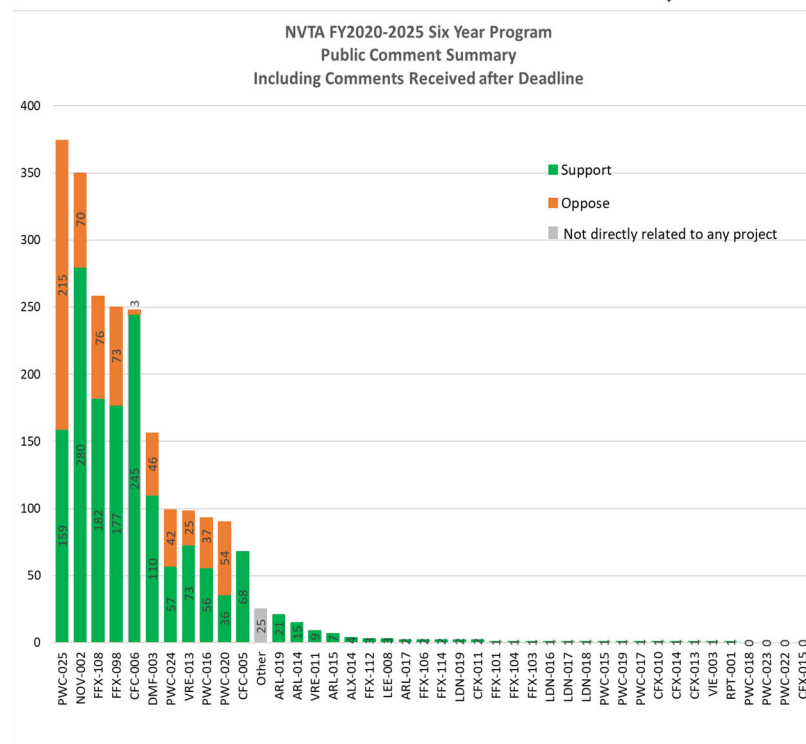
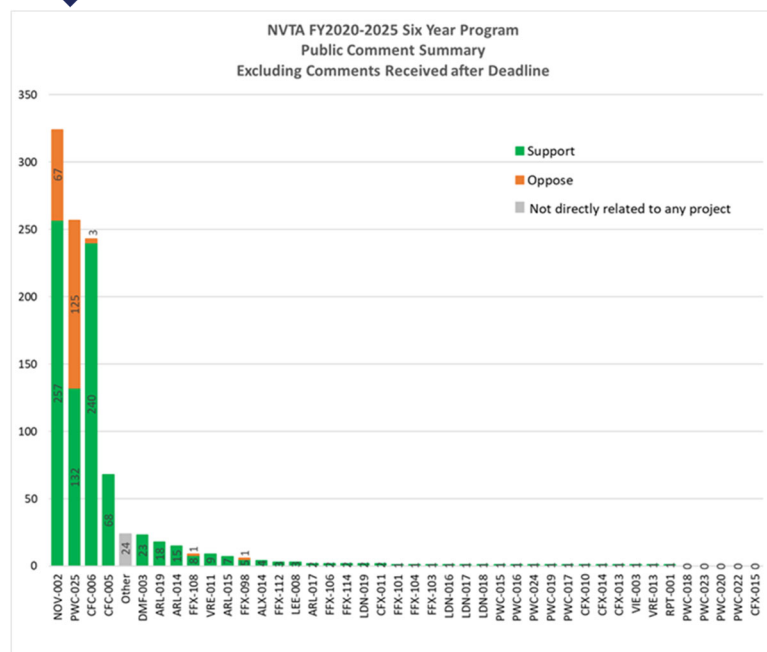
Quantitative and Qualitative Analyses



Application ID#	Jurisdiction / Agency	Project	Primary and supporting modal components	Fund request	Funding gap and phases for which there is still a funding gap	Local priority	External funds	Past performance (% of expected funds reimbursed by FY2020 Q2)	Past performance (% of allocated funds reimbursed by FY2020 Q2)	Reimbursement request to active SPA in \$ (FY2020 Q2)	First fiscal year of expected slowdown	Year of opening	Long Term Benefit	Other	Transaction project cost (incl. H&S)	Transaction project cost (incl. H&S)	CRBC rating (Reduction in annual person-hours of delay / Total project cost in \$MM)	CRBC rank
								Continuation Projects	Jurisdiction/ Agency	Continuation Projects	Jurisdiction/ Agency	Continuation Projects	Jurisdiction/ Agency					
CFX-015	City of Fairfax	Iermantown Road/Route 29 Intersection Improvements	B	\$ 700,000	PE, ROW, CN										54.31	29	395.72	1
CFX-014	City of Fairfax	Government Center Parkway Extension	A	\$ 3,540,000											53.25	32	166.47	2
PWC-024	Prince William Co	North Woodbridge Mobility Improvements	A	\$ 8,000,000											58.60	9	133.20	3
FFX-101	Fairfax Co	Fairfax County Parkway Widening: Lee Highway (Route 29) to Noma Court*	A	\$ 37,400,000											82.96	2	133.01	4
DMP-005	Town of Dumfries	Widen/Relocate Route 1: Brady's Hill Road to Dumfries Road (Route 234)*	A	\$ 78,000,000											63.64	6	59.05	5
PWC-017	Prince William Co	Prince William Parkway at Clover Hill Road Innovative Intersection*	B	\$ 11,000,000											55.06	26	54.14	6
FFX-112	Fairfax Co	Rolling Road Widening from Hunter Village Drive to Old Keene Mill Road*	B	\$ 27,700,000											57.23	20	49.95	7
CFX-010	City of Fairfax	Intersection Improvements at Eaton Place/Chain Bridge Road*	B	\$ 11,600,000	CN										58.13	14	39.42	8
AUX-014	City of Alexandria	Alexandria Duke Street Transitway*	A	\$ 75,000,000										Note A	65.03	5	38.98	9
PWC-010	Prince William Co	Summit School Road Extension and Telegraph Road Widening*	A	\$ 24,000,000											63.06	7	17.08	10
CFX-011	City of Fairfax	Old Lee Highway Multimodal Improvements*	A	\$ 8,000,000	CN										58.22	13	32.96	11
PWC-015	Prince William Co	Construct Route 28 Corridor Roadway Improvements*	A	\$ 50,000,000	ROW, CN										72.96	4	30.26	12
LDN-016	Loudoun Co	Construct Crossrail Boulevard (Route 653): Sycolin Road to Dulles Greenway (Route 267)	A	\$ 36,700,000											50.48	40	29.39	13
ARL-015	Arlington Co	Rosslyn Multimodal Network Improvements	A	\$ 11,874,000											58.51	12	28.78	14
LDN-019	Loudoun Co	Evergreen Mills Road Widening from Northstar Boulevard to Stone Springs Boulevard	A	\$ 18,000,000											53.05	35	25.41	15
VRE-011	VRE	VRE Crystal City Station Improvements*	B	\$ 15,800,000											57.62	17	23.86	16
CFC-006	City of Falls Church	West Falls Church Access to Transit and Multimodal Connectivity	A	\$ 6,900,000											54.81	27	23.48	17
NOV-002	NOVA Parks	Arlington W&OD Trail Enhancements	A	\$ 5,646,000											53.16	34	23.35	18
CFC-005	City of Falls Church	Downtown Falls Church Multimodal Improvements	A	\$ 8,300,000											56.18	24	20.78	19
FFX-098	Fairfax Co	Richmond Highway (Route 1) BRT*	B	\$ 71,000,000	ROW, CN									Note B	90.00	1	19.02	20
CFX-013	City of Fairfax	Roadway Network Northfax West*	A	\$ 2,400,000	ROW										57.73	16	17.50	21
VRE-011	VRE	VRE Woodbridge Station Improvements	A	\$ 2,210,000	CN										58.67	11	14.63	22
PWC-025	Prince William Co	Van Buren Road North Extension: Route 234 to Cardinal Drive	A	\$ 8,000,000	ROW, CN										54.06	30	14.19	23
RPT-002	DRPT	Franconia-Springfield Passenger Rail Bypass	A	\$ 100,000,000											60.37	8	13.52	24
FFX-108	Fairfax Co	Richmond Highway Widening From Route 235 North to Route 235 South*	A	\$ 183,700,000											79.93	3	13.48	25
VIE-003	Town of Vienna	Vienna Regional Bikeshearing	A	\$ 282,400											51.28	39	11.24	26
PWC-018	Prince William Co	Devlin Road Widening: Linton Hall Road to Relocated Balls Ford Road	A	\$ 6,800,000	ROW, CN										51.40	38	10.97	27
LDN-018	Loudoun Co	Bradford Road Widening from Paul VI H.S. to Bull Run Office Post Office Road	A	\$ 30,000,000											55.22	25	9.85	28
FFX-106	Fairfax Co	Soapstone Drive Extension: Sunset Hills Road to Sunrise Valley Drive	A	\$ 69,000,000											57.41	19	8.86	29
PWC-020	Prince William Co	Prince William Parkway at Old Bridge Road Intersection Improvements	B	\$ 30,000,000											52.08	37	8.43	30
LDN-017	Loudoun Co	Belmont Ridge Road Widening: Shreveport Drive to Evergreen Mills Road	A	\$ 11,899,000											52.99	36	7.44	31
ARL-019	Arlington Co	Ballston-MU Metrorail Station West Entrance*	A	\$ 33,310,000	CN									Note D	57.22	21	7.33	32
FFX-103	Fairfax Co	Frontier Drive Extension and Intersection Improvements*	A	\$ 105,000,000											56.34	22	6.81	33
PWC-023	Prince William Co	University Boulevard Extension: Devlin Road to Wellington Road	A	\$ 26,500,000											53.51	31	6.52	34
ARL-014	Arlington Co	CC/DCA Intermodal Connector: From Crystal City to Ronald Reagan Washington National Airport	A	\$ 18,000,000											56.31	23	6.33	35
LEE-008	Town of Leesburg	Interchange Improvements at Route 15 Leesburg Bypass and Edwards Ferry Road*	B	\$ 116,564,678											50.00	41	3.85	36
FFX-104	Fairfax Co	Bradford Road Corridor and Intersection Improvements: Guinea Road to Ravensworth Road	A	\$ 79,000,000											58.69	10	2.70	37
PWC-022	Prince William Co	Wellington Road Widening: University Boulevard to Devlin Road	A	\$ 6,000,000	ROW, CN										53.24	33	2.01	38
ARL-017	Arlington Co	Arlington National Cemetery Wall Trail	A	\$ 2,000,000	CN										57.44	18	1.58	39
PWC-019	Prince William Co	Route 234 and Sudley Manor Drive Interchange	B	\$ 10,000,000	ROW, CN										57.94	15	1.07	40
FFX-114	Fairfax Co	Seven Corners Ring Road Improvements	A	\$ 84,800,000											54.51	28	0.36	41



Public Comments





Overview of NVRTA Staff Recommendations



- Recommending 19/41 candidate projects
 - 14/19 recommended projects are ranked in the top 18 CRRC ratios
 - Nine projects are continuation projects, ten are first-time projects for NVRTA
 - 15/19 projects recommended for full funding, enabling project completion
- Modally and geographically balanced overall, including \$45+M where the primary mode is bike/pedestrian
- Not recommending 22/41 candidate projects
 - Seven continuation projects
 - 15 first-time projects



Overview of NVTA Staff Recommendations



- Multimodal perspective
 - Continued emphasis on road/rail/transit in the Route 1/VRE Fredericksburg Line corridor
 - Continued emphasis on Fairfax County Parkway corridor
 - Continued emphasis on BRT solutions
 - Synergies in Crystal City and western Falls Church
 - Increased focus on grid network solutions
 - Increased focus on active transportation solutions



NVTA Staff Recommendations



Three largest funding recommended allocations to continuation projects (52 percent of total)

- **\$120,387,962** (requested \$183,700,000) – Route 1 Widening (Fairfax County) CRRC rank #25
- **\$78,000,000** – Route 1 Widening (Dumfries) CRRC rank #5
- **\$75,000,000** – Duke Street Transitway (Alexandria) CRRC rank #9



NVTA Staff Recommendations



Completion of six other continuation projects (22 percent of total)

- **\$37,400,000** – Fairfax County Parkway Widening: Lee Highway (Route 29) to Nomes Court (Fairfax County) CRRC rank #4
- **\$27,700,000** – Rolling Road Widening from Hunter Village Drive to Old Keene Mill Road (Fairfax County) CRRC rank #7
- **\$24,000,000** – Summit School Road Extension and Telegraph Road Widening (Prince William County) CRRC rank #10
- **\$15,800,000** – Crystal City Station Improvements (VRE) CRRC rank #16
- **\$8,000,000** – Old Lee Highway Multimodal Improvements (City of Fairfax) CRRC rank #11
- **\$2,200,000** – Roadway Network Northfax West (City of Fairfax) CRRC rank #21



NVTA Staff Recommendations



Completion of seven projects that are receiving NVTA regional revenues for the first time (20 percent of total)

- **\$36,700,000** – Crosstrail Boulevard: Sycolin Road to Dulles Greenway (Loudoun County) CRRC rank #13
- **\$18,000,000** – Evergreen Mills Road Widening from Northstar Boulevard to Stone Springs Boulevard (Loudoun County) CRRC rank #15
- **\$18,000,000** – CC2DCA Intermodal Connector: From Crystal City to Ronald Reagan Washington National Airport (Arlington County) CRRC rank #35
- **\$11,874,000** – Rosslyn Multimodal Network Improvements (Arlington County) CRRC rank #14
- **\$8,000,000** – North Woodbridge Mobility Improvements (Prince William County) CRRC rank #3
- **\$6,900,000** – West Falls Church Access to Transit and Multimodal Connectivity (City of Falls Church) CRRC rank #17
- **\$3,540,000** – Government Center Parkway Extension (City of Fairfax) CRRC rank #2



NVTA Staff Recommendations



Partial funding allocation recommendations to three additional new NVTA projects (six percent of total)

- **\$15,000,000** (requested \$100,000,000) – Franconia-Springfield Passenger Rail Bypass (DRPT) CRRC rank #24
 - Modal balance/external funding
- **\$15,000,000** (requested \$69,000,000) – Soapstone Drive Extension: Sunset Hills Road to Sunrise Valley Drive (Fairfax County) CRRC rank #29
 - Geographical balance/external funding
- **\$650,000** (requested \$5,646,000) – Arlington W&OD Trail Enhancements (NOVA Parks) CRRC rank #18
 - Public comment



Summary Table

Jurisdiction/ Agency	Applications (#)	Requested amount (\$)	Share of Total Request	Recommended projects (#)	Recommended amount (\$)	Share of Total Recommendation
Arlington County	4	65,384,000	5%	2	29,874,000	6%
Fairfax County	8	667,600,000	46%	4	200,487,962	38%
Loudoun County	4	96,599,000	7%	2	54,700,000	10%
Prince William County	10	180,300,000	12%	2	32,000,000	6%
City of Alexandria	1	75,000,000	5%	1	75,000,000	14%
City of Fairfax	5	26,240,000	2%	3	13,740,000	3%
City of Falls Church	2	15,200,000	1%	1	6,900,000	1%
Town of Dumfries	1	78,000,000	5%	1	78,000,000	15%
Town of Leesburg	1	116,564,678	8%	0	-	0%
Town of Vienna	1	282,400	0.02%	0	-	0%
NOVA Parks	1	5,646,000	0.39%	1	650,000	0.1%
VRE	2	18,010,000	1%	1	15,800,000	3%
DRPT	1	100,000,000	7%	1	15,000,000	3%
Total	41	1,444,826,078	100%	19	522,151,962	100%



Summary Table



Primary Mode	Applications (#)	Requested amount (\$)	Share of Total Request	Recommended projects (#)	Recommended amount (\$)	Share of Total Recommendation
Road/ Intersection	27	1,086,303,678	75%	11	370,927,962	71%
Transit	6	297,520,000	21%	3	105,800,000	20%
Bicycle/ Pedestrian	8	61,002,400	4%	5	45,424,000	9%
Total	41	1,444,826,078	100%	19	522,151,962	100%



Planning Coordination Advisory Committee (PCAC)



- Met on June 17, 2020
- Predominantly supportive statements
- Leesburg Councilwoman Fox requested LEE-008 be funded at reduced amount of \$5,000,000 (requested \$116,564,678)
 - NVT staff did not recommend this continuation project due to its ranking and broader Long Term Benefit/geographic balance considerations
- PCAC endorsed NVT Staff recommendation 11-1, with no abstentions



Technical Advisory Committee (TAC)



- Met on June 17, 2020
- No requests to change funding allocations
- Questions included the rationale for not recommending selected high-ranking projects, and for recommending selected lower ranked projects
- TAC endorsed NVT Staff recommendation 6-0, with one abstention



Finance Committee



- Met on June 18, 2020
- Finance Committee recommended the Authority withdraw/cancel two active VRE projects:
 - FY2014 Program, Lorton Station Second Platform, balance \$6,998,303
 - FY2015-2016 Program, Rippon Station Expansion and Second Platform, balance \$9,960,518
- Subject to Authority action on July 9, 2020, **\$16,958,821** in additional regional revenues are potentially available for the FY2020-2025 SYP



Planning and Programming Committee (PPC)



- Met on June 19, 2020
- Considered PCAC, TAC, and Finance Committee recommendations
- PPC endorsed NVTA Staff recommendation 5-0
- PPC unanimously recommended additional projects/funding up to **\$16,958,821**, subject to Authority action on July 9, 2020, to withdraw/cancel two VRE projects consistent with the Finance Committee recommendation
 - **\$700,000** – Jermantown Road/Route 29 Intersection Improvements (City of Fairfax) CRRC rank #1
 - **\$8,300,000** – Downtown Falls Church Multimodal Improvements (City of Falls Church) CRRC rank #19
 - **\$7,958,821** (requested \$100,000,000, already recommended \$15,000,000, total \$22,958,821) – Franconia-Springfield Passenger Rail Bypass (DRPT) CRRC rank #24
- PPC recommendations to the Authority were posted on June 22, 2020



Anticipated Next Steps



- **July 9, 2020** Authority adopts FY2020-2025 SYP
- **July 2021** Call for Regional Transportation Projects (CfRTP) for FY2022-2027 SYP