



Northern Virginia Transportation Authority

The Authority for Transportation in Northern Virginia

PLANNING AND PROGRAMMING COMMITTEE

Friday, June 19, 2020, 5:00pm

ELECTRONIC MEETING ONLY

Meeting link will be sent to the members prior to the meeting
All others will be able to view proceedings live on [NVTA's YouTube Channel](#)

AGENDA

- I. Call to Order/Welcome** Chair

Action

- II. Resolution finding need to conduct meeting electronically**
Recommended action: Adopt resolution
- III. Summary Notes of June 1, 2020 Meeting**
Recommended action: Approve meeting notes
- IV. FY2020-25 Six Year Program Recommendations** Mr. Jasper, Principal,
Transportation Planning & Programming
*Recommended action: Recommend the Authority adopt
the FY2020-2025 Six Year Program*

Discussion/Information

- V. NVTA Update** Ms. Backmon, Executive Director

Adjournment

- VI. Adjourn**

Next Meeting: TBD

Location: TBD

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY
PLANNING AND PROGRAMMING COMMITTEE
RESOLUTION FINDING NEED TO CONDUCT
JUNE 19, 2020 MEETING ELECTRONICALLY

June 19, 2020

WHEREAS, on March 12, 2020, the Governor of Virginia declared a state of emergency in Virginia in response to the spread of novel coronavirus, or COVID-19, a communicable disease of public health threat as so declared by the State Health Commissioner on February 7, 2020 (“COVID-19”); and

WHEREAS, in subsequent Executive Orders, particularly Executive Order Nos. 53 and 55, as amended, the Governor of Virginia, among other measures designed to ensure safe physical distancing between individuals, prohibited public and private in person gatherings of 10 or more individuals and ordered all individuals in Virginia to remain at their place of residence, with limited exceptions, to mitigate the impacts of COVID-19 and prevent its spread; and

WHEREAS, the Northern Virginia Transportation Authority (Authority) – Planning and Programming Committee (Committee) finds that it has a responsibility to demonstrate to the public, through the Authority’s conduct, the importance of maintaining proper physical distance from others and to avoid gathering in public where the risks of infection are highest, and to take measures that promote physical distancing in order to protect the public health and mitigate the impacts and spread of COVID-19, including, among others, conducting meetings electronically whenever possible; and

WHEREAS, on April 22, 2020, the Virginia General Assembly adopted, and the Governor signed, budget bill amendments to HB 29 that expressly authorize “any public body, including any state, local, [or] regional body” to “meet by electronic communication means without a quorum of the public body . . . physically assembled at one location when the Governor has declared a state of emergency . . . , provided that (i) the nature of the declared emergency makes it impracticable or unsafe for the public body . . . to assemble in a single location; (ii) the purpose of the meeting is to discuss or transact the business statutorily required or necessary to continue operations of the public body . . . and the discharge of its lawful purposes, duties, and responsibilities” among other provisions; and

WHEREAS, member jurisdictions of the Northern Virginia Transportation Authority have adopted continuity of government ordinances pursuant to Va. Code Ann. § 15.2-1413 which ordinances, among other provisions, contemplate regional bodies of which the locality is a member meeting electronically to transact business to assure the continuity of government; and

NOW, THEREFORE, BE IT RESOLVED, that the Northern Virginia Transportation Authority Planning and Programming Committee hereby finds that meeting by electronic means is authorized because the nature of the declared emergency makes it both impracticable and unsafe for the Committee to assemble in a single location on June 19, 2020, to discuss and transact the business of the Authority listed on the June 19, 2020 Committee Meeting Agenda; and

BE IT FURTHER RESOLVED, that the Committee hereby finds that meeting by electronic means is authorized because the items on the June 19, 2020 Committee Meeting Agenda are statutorily required or necessary to continue operations of the Authority and the discharge of the Authority's lawful purposes, duties, and responsibilities; and

BE IT FURTHER RESOLVED, that the items on the June 19, 2020 Committee Meeting Agenda are encompassed within the continuity of operations ordinances adopted by member localities of the Northern Virginia Transportation Authority to assure the continued operation of the government during the disaster posed by the public health emergency resulting from COVID-19.

Adopted the 19th day of June, 2020.



Northern Virginia Transportation Authority

The Authority for Transportation in Northern Virginia

PLANNING AND PROGRAMMING COMMITTEE

Monday, June 1, 2020, 5:00 pm

Northern Virginia Transportation Authority

ELECTRONIC MEETING

with livestreaming on YouTube

SUMMARY NOTES

I. Call to Order/Welcome

- Chair Wilson called the meeting to order at 5:05 pm.
- Attendees:
 - **PPC Members:** Mayor Wilson (City of Alexandria); Mayor Rishell (City of Manassas Park); Council Member Snyder (City of Falls Church); Chair Wheeler (Prince William County); Mayor Meyer (City of Fairfax).
 - **NVTA Staff:** Monica Backmon (Executive Director); Mike Longhi (CFO); Keith Jasper (Principal); Sree Nampoothiri (Senior Transportation Planner).
 - **Council of Counsels:** Ellen Posner, Robert Dickerson
 - **Jurisdiction/Agency Staff:** None on the WebEx. Several staff members followed the proceedings on livestreaming on YouTube Live.

Action

II. Resolution finding need to conduct meeting electronically

- Chair Wilson noted that as a result of the COVID-19 and Governor Northam's declaration of a State of Emergency, the Authority's Planning and Programming Committee Meeting was being held electronically. He noted that the passage of the amendments to HB 29 (the FOIA Bill) allowed regional bodies such as the Authority, and their committees to conduct business meetings electronically. He added that the meeting by electronic means is authorized because the items on the Committee Meeting Agenda are statutorily required or necessary to continue operations of the Authority. The resolution was approved unanimously.

III. Summary Notes of March 2, 2020 Meeting

- The March 2, 2020 Planning and Programming Committee meeting summary was approved unanimously with abstentions from members not present at the March 2nd meeting.

Discussion/Information

IV. FY2020-2025 Six Year Program Update

- Mr. Jasper gave a brief overview of the status of the Six Year Program (SYP) update process:
 - Public engagement period started on March 13th and ended on May 24th;
 - Public Hearing was held on May 14th;
 - Initial NVTa staff recommendations are expected to be released on June 9th;
 - Staff recommendations to be shared with Planning Coordination Advisory Committee (PCAC) and Technical Advisory Committee (TAC) at their meetings on June 17th and these committees are expected to develop their recommendations to the Authority at these meetings;
 - NVTa staff recommendations and the committee recommendations will be presented to the Planning and Programming Committee (PPC) at their June 19th meeting, which is expected to develop a final recommendation to the Authority;
 - NVTa staff will post these recommendations on the NVTa website by June 24th, following code requirements that NVTa publish recommendations at least 15 days prior to the Authority meeting in which the program is expected to be adopted; and,
 - Authority is expected to adopt the FY2020-2025 Six Year Program at its July 9th meeting.
- Mr. Jasper noted that a formal summary of public comments will be shared to the Authority in the meeting packet for the June 11th Authority meeting.
- Mr. Nampoothiri gave a brief summary of public comments received.
 - Public engagement period started on March 13th and ended on May 24th;
 - Public Hearing was held on May 14th at which 26 people provided testimony over the phone and one person gave testimony in person.
 - Received close to 1,050 comments in total on all projects, ranging from zero comments to more than 300 comments for each project.
 - Four out of 41 candidate projects received large number of comments.
 - Arlington W&OD Trail Enhancements (NOV-003) received more than 300 comments of which approximately two thirds were supportive and the rest opposing. Main supporting factors included reducing safety and crowding issues on the trail while opposing factors included negative impacts to the environment.
 - Van Buren Road North Extension (PWC-025) received more than 250 comments, more or less equally divided into supporting and opposing the project. Main supporting arguments included reduction of safety hazards and cut through traffic on one neighborhood while the main opposing arguments included increase of these factors in another neighborhood near the proposed extension.
 - West Falls Church Access to Transit & Multimodal Connectivity (CFC-006) received more than 200 comments overwhelmingly supportive of the project.
 - Downtown Falls Church Multimodal Improvements (CFC-005) received approximately 50 supportive comments.

- NVTA staff is still working on the compilation and quality checking before finalizing and sharing with the Authority, committees, and the public,
- Ms. Backmon added that several comments were received after the deadline and the staff will process and provide these comments to the Authority but current focus is on the comments received before the deadline.
- Council Member Snyder asked if the staff plan to share the project-specific comments, especially for those projects with negative comments, to the concerned jurisdictions and ask them to take any actions required and come back to the Authority. Mr. Jasper noted that NVTA staff will summarize the nature of support and opposition for the projects and provide to the Authority and committees, as well as jurisdiction and agency staff. He reminded that public comment is one of multiple components in the project selection process. He added that the comments will be shared with all.
- Council Member Snyder suggested that NVTA should pass on the comments to the jurisdictions and let them work with the communities to resolve any issues.
- Mayor Wilson noted that the W&OD Trail project is submitted by NOVA Parks but in Arlington County and therefore, all parties need to be included in the follow up.
- Ms. Backmon noted that NVTA staff work closely with the applicants and will continue to be transparent in sharing information and following up.
- Council Member Snyder asked if the staff expect any changes in the project rankings published earlier. Ms. Backmon replied that there may be changes depending on the additional information and updates provided by the applicants and NVTA staff recommendations will be released to the Authority members and the public by next week.

V. TransAction Update

- Mr. Jasper reminded that the Authority has two primary responsibilities: planning and programming/funding. The current TransAction Plan was adopted in October 2017 and the five-year update cycle kicked off at the January 2020 Authority meeting through the TransAction Listening Session. The final adoption is expected at the end of 2022.
- Mr. Jasper noted that the staff is working with jurisdictional staff on several TransAction-related items including revisiting the Plan's vision and goals. He added that the Transportation Technology Committee (TTC) is preparing a strategic plan that will provide inputs to the TransAction update.
- Mr. Jasper informed that a modeling analysis is underway regarding the impact of COVID-19 on transportation, which also will provide inputs to TransAction update.

VI. NVTA Update

- Ms. Backmon informed the members that the next PPC meeting on June 19th is expected to prepare a final recommendation to the Authority meeting, which is scheduled for July 9th. The early meeting is to adhere to the code requirements that NVTA publish recommendations at least 15 days prior to the Authority meeting in which the program is expected to be adopted.
- Ms. Backmon added that she is working with the applicants about any project updates in preparation of finalizing staff recommendations.

- Ms. Backmon noted that Delegate Vivian Watts and Delegate Danica Roem have been appointed by the Speaker of the Virginia House of Delegates to the Authority and yet to hear about the Senate appointee.
- June 11th Authority meeting also will be an electronic meeting due to COVID-19 public gathering restrictions. The location and manner of July 9th Authority meeting will be decided depending on the situation with COVID-19 and restrictions nearer that time.

Adjournment

VII. Adjourn

- The meeting adjourned at 5:40 pm.

Northern Virginia Transportation Authority









FY2020-25 Six Year Program Candidate Projects: Preliminary Quantitative and Qualitative Evaluations

3/4/2020

Application ID#	Jurisdiction / Agency	Project	Primary and supporting modal components	Fund request	Cumulative REQUEST	Total project cost	Supporting resolutions from other jurisdiction/ agency board/ council	Phases for which funds are requested	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 ratio (FY2020 Q2)		First fiscal year of expected drawdown	Year of opening	Long Term Benefit	Other	TransAction project rating (incl. HB 599)	TransAction project rating rank (incl. HB 599)	CRRC rating (Reduction in annual person hours of delay / Total project cost in \$1000's)	CRRC rank	
												Continuation Projects	Jurisdiction/ Agency	Continuation Projects	Jurisdiction/ Agency	Continuation Projects	Jurisdiction/ Agency									
CFX-015	City of Fairfax	Jermantown Road/Route 29 Intersection Improvements	🚶 🚲	\$ 700,000	\$ 700,000	\$ 1,400,000	NVTC	PE, ROW, CN	PE, ROW, CN														54.31	29	395.72	1
CFX-014	City of Fairfax	Government Center Parkway Extension	🚶 🚲	\$ 3,540,000	\$ 4,240,000	\$ 7,500,181	FFX, NVTC	ROW, CN															53.25	32	166.47	2
PWC-024	Prince William Co	North Woodbridge Mobility Improvements	🚶 🚲	\$ 8,000,000	\$ 12,240,000	\$ 8,300,000	FFX	PE, ROW, CN															59.60	9	133.20	3
FFX-101	Fairfax Co	Fairfax County Parkway Widening: Lee Highway (Route 29) to Nomes Court*	🚶 🚲	\$ 37,400,000	\$ 49,640,000	\$ 108,160,624		PE, ROW, CN															82.96	2	133.01	4
DMF-003	Town of Dumfries	Widen/Relocate Route 1: Brady's Hill Road to Dumfries Road (Route 234)*	🚶 🚲	\$ 78,000,000	\$ 127,640,000	\$ 129,760,000	PWC	CN															63.64	6	59.05	5
PWC-017	Prince William Co	Prince William Parkway at Clover Hill Road Innovative Intersection*	🚶 🚶 🚶	\$ 11,000,000	\$ 138,640,000	\$ 12,900,000		CN															55.06	26	54.14	6
FFX-112	Fairfax Co	Rolling Road Widening from Hunter Village Drive to Old Keene Mill Road*	🚶 🚶 🚶	\$ 27,700,000	\$ 166,340,000	\$ 78,965,765		PE, ROW, CN															57.23	20	49.95	7
CFX-010	City of Fairfax	Intersection Improvements at Eaton Place/Chain Bridge Road*	🚶 🚲	\$ 11,600,000	\$ 177,940,000	\$ 22,380,000	NVTC	CN	CN														58.13	14	39.42	8
ALX-014	City of Alexandria	Alexandria Duke Street Transitway*	🚶 🚲	\$ 75,000,000	\$ 252,940,000	\$ 87,555,000	NVTC, WMATA	ROW, CN, Asset Acq														Note A	65.03	5	38.98	9
PWC-016	Prince William Co	Summit School Road Extension and Telegraph Road Widening*	🚶 🚶 🚶	\$ 24,000,000	\$ 276,940,000	\$ 35,000,000		CN															63.06	7	37.08	10
CFX-011	City of Fairfax	Old Lee Highway Multimodal Improvements*	🚶 🚶 🚶	\$ 8,000,000	\$ 284,940,000	\$ 25,000,000	NVTC	CN	CN														58.22	13	32.96	11
PWC-015	Prince William Co	Construct Route 28 Corridor Roadway Improvements*	🚶 🚲	\$ 50,000,000	\$ 334,940,000	\$ 306,000,000	FFX, CMA, CMP	CN	ROW, CN														72.96	4	30.26	12
LDN-016	Loudoun Co	Construct Crosstrail Boulevard (Route 653): Sycolin Road to Dulles Greenway (Route 267)	🚶 🚶	\$ 36,700,000	\$ 371,640,000	\$ 42,940,000		CN															50.48	40	29.39	13
ARL-015	Arlington Co	Rosslyn Multimodal Network Improvements	🚶 🚶	\$ 11,874,000	\$ 383,514,000	\$ 11,874,000		PE, ROW, CN															58.51	12	28.78	14
LDN-019	Loudoun Co	Evergreen Mills Road Widening from Northstar Boulevard to Stone Springs Boulevard	🚶 🚶 🚲	\$ 18,000,000	\$ 401,514,000	\$ 35,500,000		PE, ROW, CN															53.05	35	25.41	15
VRE-011	VRE	VRE Crystal City Station Improvements*	🚶	\$ 15,800,000	\$ 417,314,000	\$ 49,940,000	ARL, NVTC, PRTC	CN															57.62	17	23.86	16
CFC-006	City of Falls Church	West Falls Church Access to Transit and Multimodal Connectivity	🚶 🚲	\$ 6,900,000	\$ 424,214,000	\$ 6,900,000	FFX, NOV	PE, ROW, CN															54.81	27	23.48	17
NOV-002	NOVA Parks	Arlington W&OD Trail Enhancements	🚶 🚲	\$ 5,646,000	\$ 429,860,000	\$ 5,646,000	ARL	PE, CN															53.16	34	23.35	18
CFC-005	City of Falls Church	Downtown Falls Church Multimodal Improvements	🚶 🚲	\$ 8,300,000	\$ 438,160,000	\$ 10,540,000		ROW, CN															56.18	24	20.78	19
FFX-098	Fairfax Co	Richmond Highway (Route 1) BRT*	🚶 🚶 🚶	\$ 71,000,000	\$ 509,160,000	\$ 730,000,000	PWC, NVTC, WMATA	PE, ROW, CN	ROW, CN													Note B	90.00	1	19.02	20
CFX-013	City of Fairfax	Roadway Network Northfax West*	🚶 🚶 🚲	\$ 2,400,000	\$ 511,560,000	\$ 9,600,000	NVTC	ROW, CN	ROW														57.73	16	17.50	21
VRE-013	VRE	VRE Woodbridge Station Improvements	🚶	\$ 2,210,000	\$ 513,770,000	\$ 29,710,000	PWC, NVTC, PRTC	PE	CN														58.67	11	14.63	22
PWC-025	Prince William Co	Van Buren Road North Extension: Route 234 to Cardinal Drive	🚶 🚶 🚲	\$ 8,000,000	\$ 521,770,000	\$ 80,000,000		PE	ROW, CN														54.06	30	14.19	23
RPT-002	DRPT	Franconia-Springfield Passenger Rail Bypass	🚶	\$ 100,000,000	\$ 621,770,000	\$ 334,223,132		CN															60.37	8	13.52	24
FFX-108	Fairfax Co	Richmond Highway Widening From Route 235 North to Route 235 South*	🚶 🚶 🚶	\$ 183,700,000	\$ 805,470,000	\$ 372,000,000	PWC, NVTC	ROW, CN														Note C	79.93	3	13.48	25
VIE-003	Town of Vienna	Vienna Regional Bikesharing	🚲	\$ 282,400	\$ 805,752,400	\$ 282,400	FFX	PE, CN, Asset Acq															51.28	39	11.24	26
PWC-018	Prince William Co	Devlin Road Widening: Linton Hall Road to Relocated Balls Ford Road	🚶 🚶 🚶	\$ 6,800,000	\$ 812,552,400	\$ 48,800,000		PE	ROW, CN														51.40	38	10.97	27
LDN-018	Loudoun Co	Braddock Road Widening from Paul VI H.S. to Bull Run Office Post Office Road	🚶 🚶 🚲	\$ 30,000,000	\$ 842,552,400	\$ 60,000,000		PE, ROW, CN															55.22	25	9.85	28
FFX-106	Fairfax Co	Soapstone Drive Extension: Sunset Hills Road to Sunrise Valley Drive	🚶 🚶 🚶	\$ 69,000,000	\$ 911,552,400	\$ 214,000,000		PE, ROW, CN															57.41	19	8.86	29
PWC-020	Prince William Co	Prince William Parkway at Old Bridge Road Intersection Improvements	🚶 🚶 🚶	\$ 30,000,000	\$ 941,552,400	\$ 30,000,000		PE, ROW, CN															52.08	37	8.43	30
LDN-017	Loudoun Co	Belmont Ridge Road Widening: Shreveport Drive to Evergreen Mills Road	🚶 🚶 🚲	\$ 11,899,000	\$ 953,451,400	\$ 24,310,000		CN															52.99	36	7.44	31
ARL-019	Arlington Co	Ballston-MU Metrorail Station West Entrance*	🚶	\$ 33,510,000	\$ 986,961,400	\$ 130,000,000	NVTC	CN	CN													Note D	57.22	21	7.33	32
FFX-103	Fairfax Co	Frontier Drive Extension and Intersection Improvements*	🚶 🚶 🚶	\$ 105,000,000	\$ 1,091,961,400	\$ 140,000,000	NVTC	ROW, CN															56.34	22	6.81	33
PWC-023	Prince William Co	University Boulevard Extension: Devlin Road to Wellington Road	🚶 🚶 🚲	\$ 26,500,000	\$ 1,118,461,400	\$ 43,000,000		CN															53.51	31	6.52	34
ARL-014	Arlington Co	CC2DCA Intermodal Connector: From Crystal City to Ronald Reagan Washington National Airport	🚶 🚲	\$ 18,000,000	\$ 1,136,461,400	\$ 36,177,000	NVTC	PE, CN															56.31	23	6.33	35
LEE-008	Town of Leesburg	Interchange Improvements at Route 15 Leesburg Bypass and Edwards Ferry Road*	🚶 🚶 🚲	\$ 116,564,678	\$ 1,253,026,078	\$ 127,800,000		ROW, CN															50.00	41	3.85	36
FFX-104	Fairfax Co	Braddock Road Corridor and Intersection Improvements: Guinea Road to Ravensworth Road	🚶 🚶 🚶	\$ 79,000,000	\$ 1,332,026,078	\$ 86,283,356		PE, ROW, CN															58.69	10	2.70	37
PWC-022	Prince William Co	Wellington Road Widening: University Boulevard to Devlin Road	🚶 🚶 🚲	\$ 6,000,000	\$ 1,338,026,078	\$ 51,500,000		PE	ROW, CN														53.24	33	2.01	38
ARL-017	Arlington Co	Arlington National Cemetery Wall Trail	🚶 🚲	\$ 2,000,000	\$ 1,340,026,078	\$ 18,000,000		PE	CN														57.44	18	1.58	39
PWC-019	Prince William Co	Route 234 and Sudley Manor Drive Interchange	🚶 🚶 🚶	\$ 10,000,000	\$ 1,350,026,078	\$ 150,000,000		PE	ROW, CN														57.94	15	1.07	40
FFX-114	Fairfax Co	Seven Corners Ring Road Improvements	🚶 🚶 🚶	\$ 94,800,000	\$ 1,444,826,078	\$ 94,800,000	CFC	PE, ROW, CN															54.51	28	0.36	41
41 applications13 applicants				TOTAL	\$ 1,444,826,078	\$ 1,444,826,078	\$ 3,796,747,458	Average performance of all applications															54.51	28	0.36	

* Continuation project: This project has received NVTA funding in previous cycle(s)

Modal Components

-  New or improved pedestrian path/trail
-  New or improved bicycle lane/path
-  New or improved bus/BRT facility
-  Improvement/Access to Metrorail/VRE Commuter Rail
-  Access to Park-and-Ride facility
-  Transportation technology
-  New or improved intersection/interchange
-  New roadway capacity and/or alignment

First symbol reflects the primary modal component, other symbols denote supporting modal components

Notes

- A** Future phase 2 will include dedicated transit lanes along the entirety of the corridor
- B** FFX-108 Richmond Highway Widening is a prerequisite for this project
- C** Prerequisite for FFX-098 Richmond Highway BRT
- D** Project cannot be implemented without WMATA's active involvement

Jurisdictions/ Agencies

- ARL Arlington Co
- FFX Fairfax Co
- LDN Loudoun Co
- PWC Prince William Co
- ALX City of Alexandria
- CFX City of Fairfax
- CFC City of Falls Church
- DMF Town of Dumfries
- LEE Town of Leesburg
- VIE Town of Vienna
- NOV NOVA Parks
- VRE Virginia Railway Express
- RPT VA Department of Rail and Public Transportation

- Very high
- High
- Medium
- Low
- Very low
- None

See definition below#		See definition below^	% drawn down of expected drawdown	% drawn down of expected drawdown	% drawn down of total allocation	% drawn down of total allocation	Ratio	Ratio				
None	Top 3	Very high	> 100%	> 100%	> 100%	> 100%	> 4	> 4	Prior to FY24	FY24-25	Less than	% share of revenue
Very low	Next 3	High	>80-100%	>80-100%	>80-100%	>80-100%	>3 to 4	>3 to 4	FY24	FY26-27		
Low	All others	Medium	>60-80%	>60-80%	>60-80%	>60-80%	>2 to 3	>2 to 3	FY25	FY28-29		
Medium		Low	>40-60%	>40-60%	>40-60%	>40-60%	>1 to 2	>1 to 2		FY30-31		Approx. equal to % share of revenue
High		Very low	>20-40%	>20-40%	>20-40%	>20-40%	>0 to 1	>0 to 1				
Very high		None	0-20%	0-20%	0-20%	0-20%	0	0			Greater than	% share of revenue
			N/A	N/A	N/A	N/A	N/A	N/A			N/A	
# Funding Gap		^ External Funds										
(Higher of % or \$)		(Higher of % or \$)										
Gap> 80% or >100M		Non-NVTA> 80% or >100M										
Gap=> 60-80% or >50-100M		Non-NVTA=> 60-80% or >50-100M										
Gap=> 40-60% or >10-50M		Non-NVTA=> 40-60% or >10-50M										
Gap=> 20-40% or >1-10M		Non-NVTA=> 20-40% or >1-10M										
Gap=> 0-20% or upto 1M		Non-NVTA=> 0-20% or upto 1M										
No gap		No external funds										

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

FY2020-2025 Six Year Program: Draft Overview of Public Comments

I. Background

The public comment period for the FY2020-2025 Six Year Program (SYP) opened on March 13th, 2020 and closed on May 24th, 2020. The Public Hearing was held on May 14, 2020. Testimony was provided by 27 speakers, 26 on the phone and one in person. The Public Hearing was livestreamed on Facebook and can be viewed on the NVTa website.¹

II. Comments Received

Comments were combined into a single database, incorporating testimony submitted at the Public Hearing and comments submitted online to NVTa's dedicated email account for the SYP, comment form on NVTa webpage, and by USPS mail.

Collectively, these comments represent 1042 items in the database (see Table 1). Some comments were received after the May 24th deadline. These include a letter from Senator Surovell with nearly 1100 comments he collected from his constituents, related to candidate projects in the Route 1 corridor through Prince William and Fairfax Counties. However, these late submissions are not included in the analysis. NVTa staff has neither verified the summary with the full set of comments nor checked for any duplicate comments that NVTa's official channels might have already received.

All comments (including late comments) and email attachments will be posted on the NVTa website referenced above by 5PM, June 5, 2020.

III. Overview of Comments

A total of 27 people provided testimonies at the Public Hearing on May 14th. Twelve people supported DMF-003 (Widen/Relocate Route 1: Brady's Hill Road to Dumfries Road (Route 234)) in the Town of Dumfries and eight people opposed and one supported NOV-002 (Arlington W&OD Trail Enhancements), submitted by the Northern Virginia Regional Park Authority. Eighteen other projects received support from at least one testimony provider.

Including the above-mentioned testimonies, a total of 1042 comments were received.

¹ <https://thenovaauthority.org/fy2024-2025-six-year-program-update/>

Table 1: Summary of comments by project

Project ID	Jurisdiction / Agency	Project	Total	Support	Oppose	Other
ARL-019	Arlington Co	Ballston-MU Metrorail Station West Entrance	18	18	0	0
ARL-014	Arlington Co	CC2DCA Intermodal Connector: From Crystal City to Ronald Reagan Washington National Airport	15	15	0	0
ARL-015	Arlington Co	Rosslyn Multimodal Network Improvements	7	7	0	0
ARL-017	Arlington Co	Arlington National Cemetery Wall Trail	2	2	0	0
FFX-108	Fairfax Co	Richmond Highway Widening From Route 235 North to Route 235 South	9	8	1	0
FFX-098	Fairfax Co	Richmond Highway (Route 1) BRT	6	5	1	0
FFX-112	Fairfax Co	Rolling Road Widening from Hunter Village Drive to Old Keene Mill Road	3	3	0	0
FFX-106	Fairfax Co	Soapstone Drive Extension: Sunset Hills Road to Sunrise Valley Drive	2	2	0	0
FFX-101	Fairfax Co	Fairfax County Parkway Widening: Lee Highway (Route 29) to Nomes Court	1	1	0	0
FFX-104	Fairfax Co	Braddock Road Corridor and Intersection Improvements: Guinea Road to Ravensworth Road	1	1	0	0
FFX-103	Fairfax Co	Frontier Drive Extension and Intersection Improvements	1	1	0	0
FFX-114	Fairfax Co	Seven Corners Ring Road Improvements	2	2	0	0
LDN-016	Loudoun Co	Construct Crosstrail Boulevard (Route 653): Sycolin Road to Dulles Greenway (Route 267)	1	1	0	0
LDN-017	Loudoun Co	Belmont Ridge Road Widening: Shreveport Drive to Evergreen Mills Road (Route 621)	1	1	0	0
LDN-018	Loudoun Co	Braddock Road Widening from Paul VI H.S. to Bull Run Office Post Office Road	1	1	0	0
LDN-019	Loudoun Co	Evergreen Mills Road Widening from Northstar Boulevard to Stone Springs Boulevard	2	2	0	0
PWC-015	Prince William Co	Construct Route 28 Corridor Roadway Improvements	1	1	0	0
PWC-016	Prince William Co	Summit School Road Extension and Telegraph Road Widening	1	1	0	0
PWC-018	Prince William Co	Devlin Road Widening: Linton Hall Road to Relocated Balls Ford Road (Wellington Road)	0	0	0	0
PWC-023	Prince William Co	University Boulevard Extension: Devlin Road to Wellington Road	0	0	0	0
PWC-024	Prince William Co	North Woodbridge Mobility Improvements	1	1	0	0
PWC-019	Prince William Co	Route 234 and Sudley Manor Drive Interchange	1	1	0	0
PWC-017	Prince William Co	Prince William Parkway at Clover Hill Road Innovative Intersection	1	1	0	0
PWC-020	Prince William Co	Prince William Parkway at Old Bridge Road Intersection Improvements	0	0	0	0
PWC-022	Prince William Co	Wellington Road Widening: University Boulevard to Devlin Road	0	0	0	0
PWC-025	Prince William Co	Van Buren Road North Extension: Route 234 to Cardinal Drive	257	132	125	0
ALX-014	City of Alexandria	Alexandria Duke Street Transitway	4	4	0	0
CFX-010	City of Fairfax	Intersection Improvements at Eaton Place/Chain Bridge Road	1	1	0	0
CFX-011	City of Fairfax	Old Lee Highway Multimodal Improvements	2	2	0	0
CFX-014	City of Fairfax	Government Center Parkway Extension	1	1	0	0
CFX-013	City of Fairfax	Roadway Network Northfax West	1	1	0	0
CFX-015	City of Fairfax	Jermantown Road/Route 29 Intersection Improvements	0	0	0	0
CFC-006	City of Falls Church	West Falls Church Access to Transit and Multimodal Connectivity	244	240	3	1
CFC-005	City of Falls Church	Downtown Falls Church Multimodal Improvements	68	68	0	0
DMF-003	Town of Dumfries	Widen/Relocate Route 1: Brady's Hill Road to Dumfries Road (Route 234)	23	23	0	0
LEE-008	Town of Leesburg	Interchange Improvements at Route 15 Leesburg Bypass and Edwards Ferry Road	3	3	0	0
VIE-003	Town of Vienna	Vienna Regional Bikes sharing	1	1	0	0
VRE-011	VRE	VRE Crystal City Station Improvements	9	9	0	0
VRE-013	VRE	VRE Woodbridge Station Improvements	1	1	0	0
NOV-002	NOVA Parks	Arlington W&OD Trail Enhancements	325	257	67	1
RPT-001	DRPT	Franconia-Springfield Passenger Rail Bypass	1	1	0	0
		Other comments not directly related to a project	24	-	-	-
TOTAL COMMENTS			1042	819	197	2

Table 2 shows the four projects that received majority of the attention and the typical supporting and/or opposing comments received.

Table 2. Projects that received most of the comments

Reference ID	Project	Number of Comments
NOV-002	Arlington W&OD Trail Enhancements	325
<u>Typical Supporting Comment</u>		
I am writing in support of the expansion of the W&OD trail. The W&OD is an important resource in our community. However, it is too crowded to safely use on the weekends and evenings with walkers and bike riders. The W&OD is a wonderful local resource but absolutely needs to be expanded to accommodate the large number of cyclists and pedestrians that desire to use the trail.		
<u>Typical Opposing Comment</u>		
Environmental Destruction – No environmental assessment has been performed by NOVAParks, yet this project will destroy 2 acres of greenspace, including portions of unique meadow/pollinator habitat, portions of the longest wildlife corridor fully within Arlington County, and mature trees and shrubs.		
More Impermeable Surface -The project will add almost two acres of impermeable paved surface, including within Chesapeake Bay Resource Protection Areas and flood plain along Four Mile Run, potentially increasing flooding risks and severity in Arlington’s BonAir and Bluemont parks, both of which suffered significant damage in the July, 2019 flood event.		
NOVAParks has failed to conduct an “alternatives assessment” of less expensive and environmentally destructive solutions, including potential management of Arlington County’s parallel paved Four Mile Run trail in conjunction with the existing W&OD trail during peak usage periods to separate pedestrian and bicycle traffic.		
NOVAParks has failed to conduct any safety assessment to determine whether a wider bicycles-only path in the dual path configuration will result in increased bicycle speeds, group/side-by-side travel, etc. only two feet from pedestrians, thereby potentially increasing conflicts, and frequency and severity of accidents. Nor has NOVAParks assessed the potential safety hazards of the widened single-path configuration which affords pedestrians only a three foot wide walkway on either side of the widened bicycle path and immediately next to higher speed bicyclists.		
PWC-025	Van Buren Road North Extension: Route 234 to Cardinal Drive	257
<u>Typical Supporting Comment</u>		
I live in Montclair. Drivers are constantly cutting through our community as a "shortcut". Furthermore, they are far exceeding the speed limits set within the community. The area around our Montclair has increased dramatically in the last two decades with very little infrastructure to allow for safe traffic flow. I think a serious accident in Montclair in the near future is a given. There have already been several close calls. Please build the Van Buren extension to help alleviate the crowded streets here and (hopefully) cut down on the speeders.		
<u>Typical Opposing Comment</u>		

- 1) This proposed road will impact our Four Seasons residential community in an extremely negative manner. The high volume of traffic expected to use it will create excessive amounts of noise and auto/truck pollution, adding to the current volume of noise and pollution that is generated by I95 traffic and trucks at the I95 truck weigh station (which is located less than one mile from our community).
- 2) Further development at the very edge of our community would also allow potential access to our gated, "over 55" community from other businesses or housing communities that would be situated along the road.
- 3) There is a substantial amount of wildlife that transits the wooded area adjacent to our community. Removing the trees to build a road would impact the wildlife habitat and create more air pollution. Our suggestion: Consider entry and exit ramps to I-95 at Cardinal, since most of the traffic that transits Benita Fitzgerald is heading to neighborhoods that are adjacent to Cardinal. This would avoid having additional traffic directed toward the perimeter of our Four Seasons community.

CFC-006	West Falls Church Access to Transit and Multimodal Connectivity	244
----------------	--	------------

Typical Comment

As a resident in the Shreve Road community, I write to share my strong support for the West Falls Church Access to Transit and Multimodal Connectivity application.

Transportation improvements along this portion of Shreve Road are greatly needed. Our community uses the pathway daily for access to metro and retail, however the design of the road and lack of protection puts our families in danger. Earlier this year, the Virginia Department of Transportation reduced the speed limit on this portion of Shreve road in response to the number of vehicle accidents. However, without the investments from this grant application, there will not be adequate protection to advance the use of multimodal transportation.

Expanding commercial development will increase the number of vehicles on Shreve Road. Without adequate capacity for pedestrians and bicycles, residents will be forced to add to the number of vehicle trips to reach nearby destinations, including to the metro.

CFC-005	Downtown Falls Church Multimodal Improvements	68
----------------	--	-----------

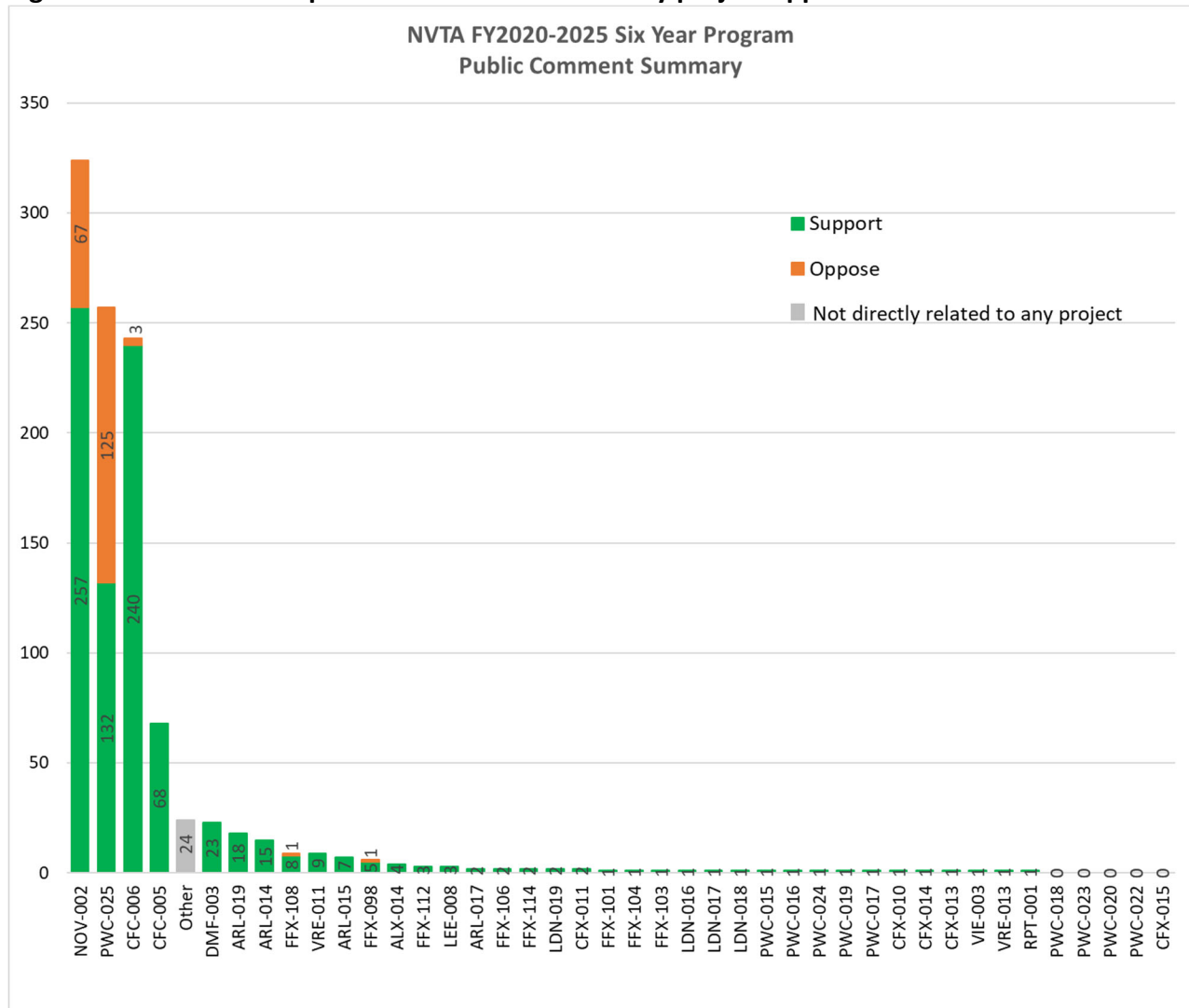
Typical Comment

The Downtown Falls Church Multimodal Improvements project would increase accessibility and safety for pedestrians, bicyclists, and others by removing obstructions from and widening sidewalks, installing two new mid-block crossings, and improving visibility at six intersections and mid-block crossings along Park Avenue in central Falls Church. Many of our students travel through this section of our city each day on their way to our elementary, middle, and high schools on foot, by bike, by school bus, and by car. Our students and families also use Park Avenue to access the Falls Church City Community Center, Cherry Hill Park, the Mary Riley Styles library, our farmer's market, and many of our city's small businesses. The proposed improvements would enable safer routes to our schools; enhance connections to the City's civic and recreational centers; support economic development; and reduce congestion by implementing infrastructure for multiple modes of transportation.

IV. General comments

In addition to project-related comments, one comment was received that encouraged the Authority to invest in projects which support mixed-use, walkable, transit-oriented communities and reduce vehicle miles traveled, vehicle trips, air pollution and greenhouse gas emissions. Another 23 comments were received that were either not directly related to the Six Year Program or not specifying any specific project in the comment. Combined, these 24 comments are shown as 'Other' in Figure 1.

Figure 1. Distribution of public comments received by project application



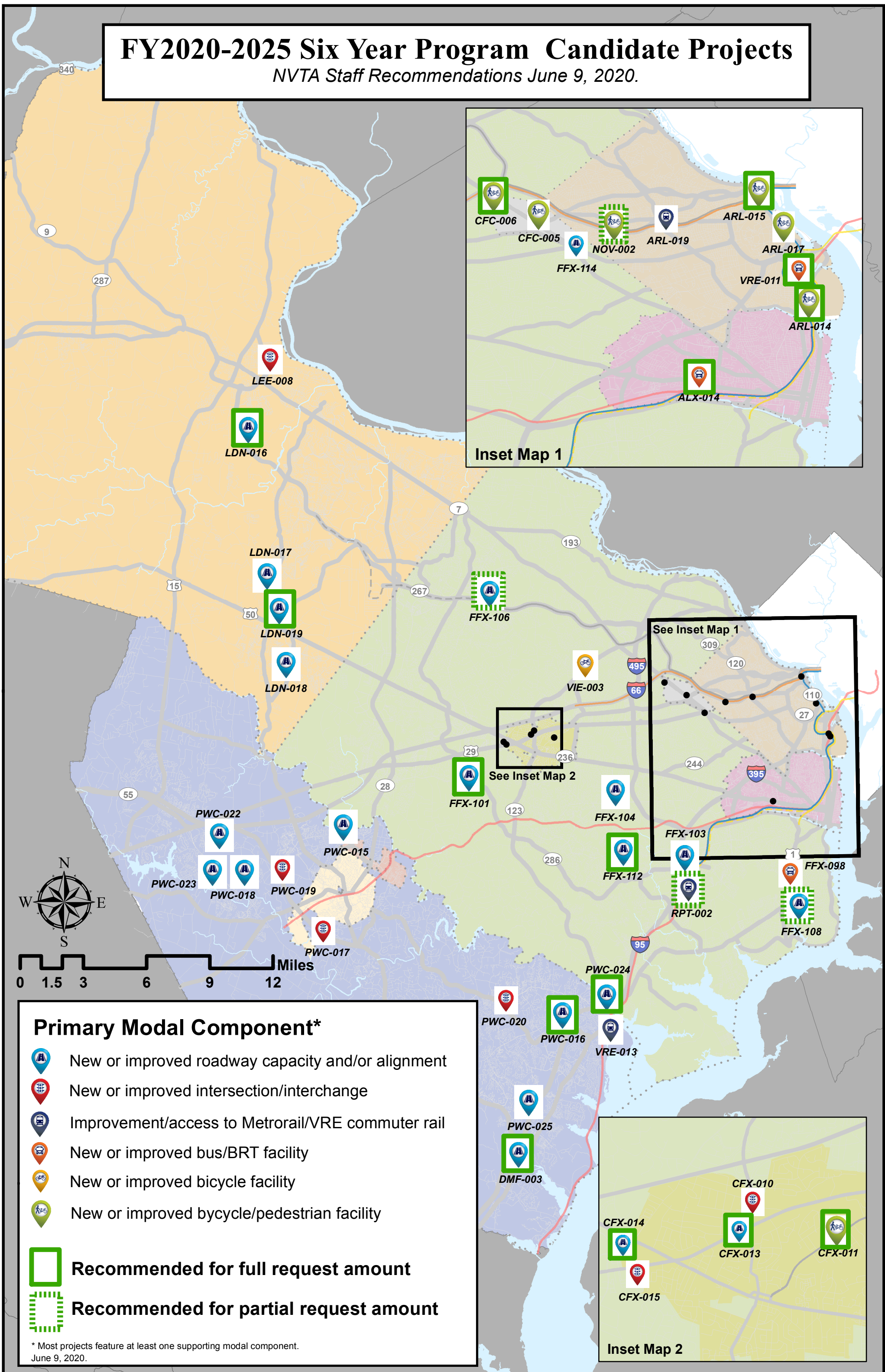
CRRC Rank	Jurisdiction / Agency	Application ID	Recommendation	Requested Amount	Cumulative Request	Recommended Amount	Cumulative Recommendation
1	City of Fairfax	CFX-015	Jermantown Road/Route 29 Intersection Improvements#	\$ 700,000	\$ 700,000	\$ -	
2	City of Fairfax	CFX-014	Government Center Parkway 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

FY2020-2025 Six Year Program Candidate Projects

NVTA Staff Recommendations June 9, 2020.



* Most projects feature at least one supporting modal component.
June 9, 2020.

FY2020-2025 Six Year Program

*NVTA Staff Recommendations
June 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. 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:

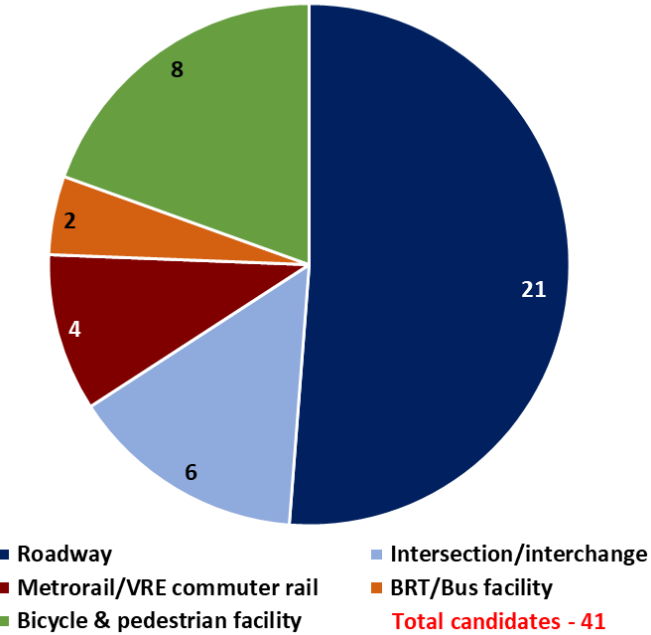
* Adjusted for approved projects that were subsequently withdrawn



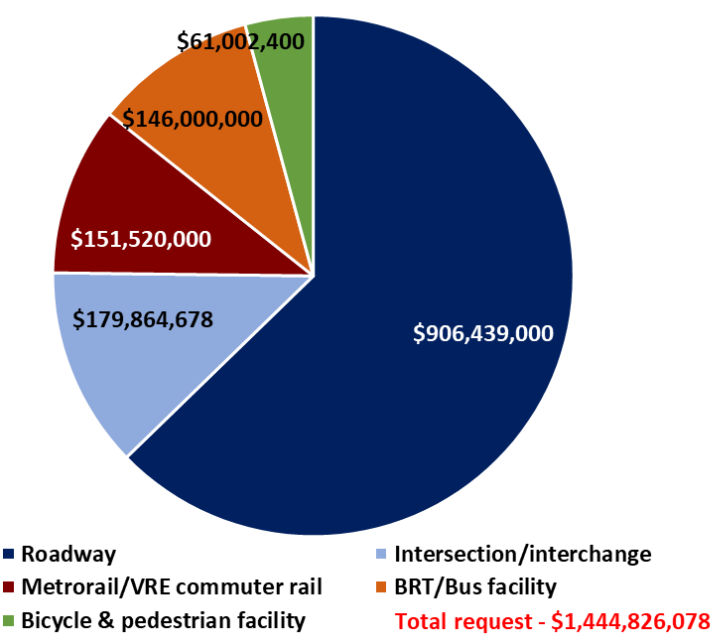
Context: Summary of Candidate Projects



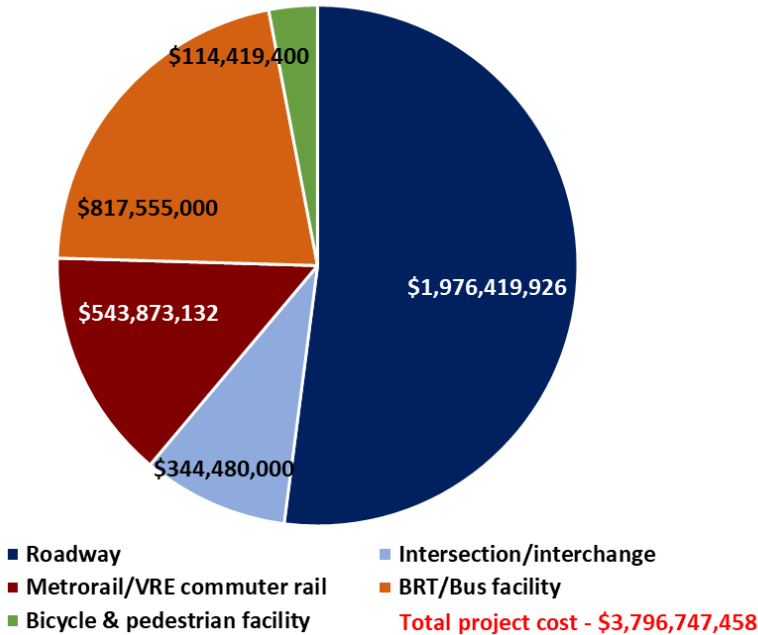
NVTA FY2020-2025 SYP Number of Applications



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)

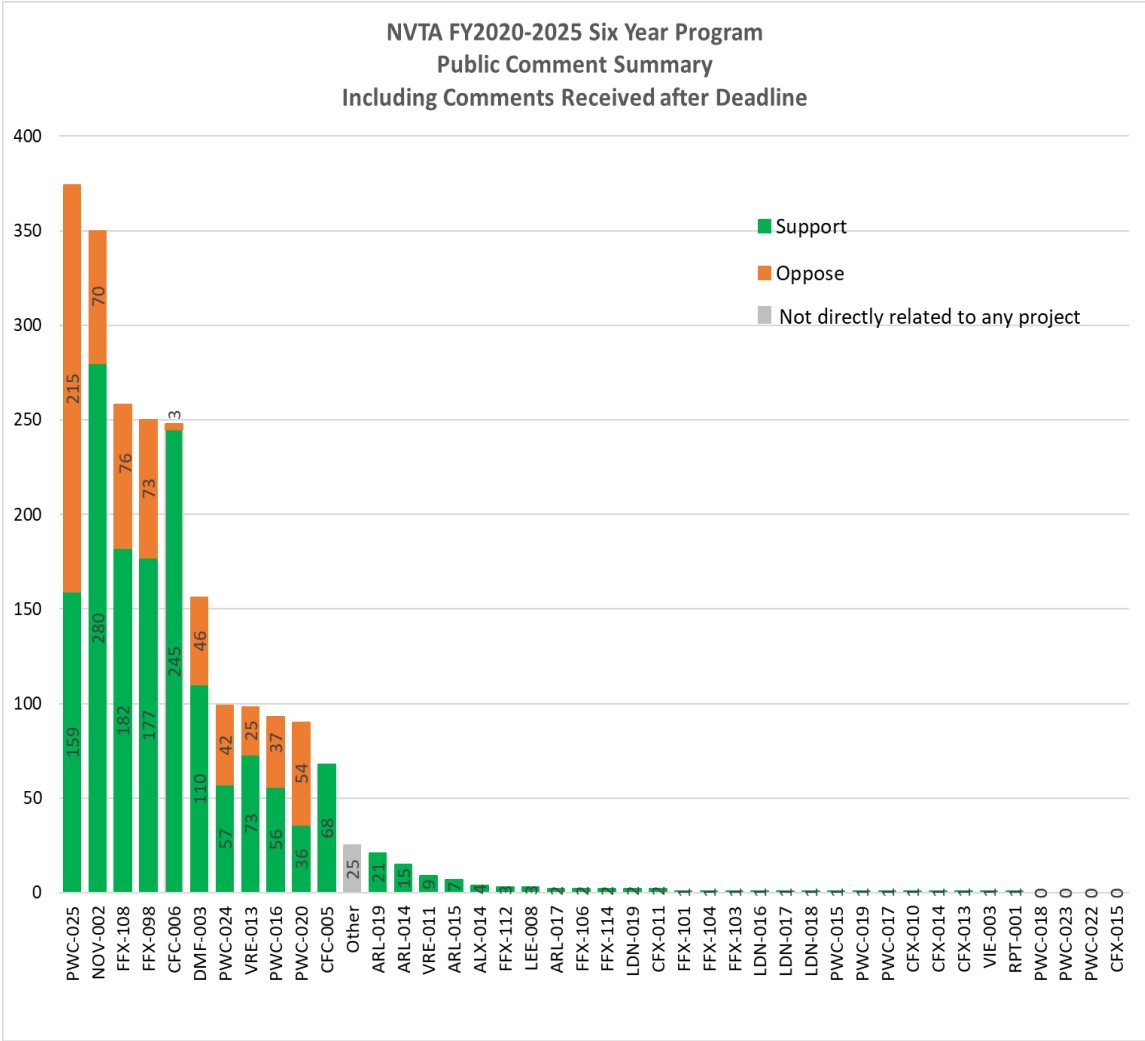
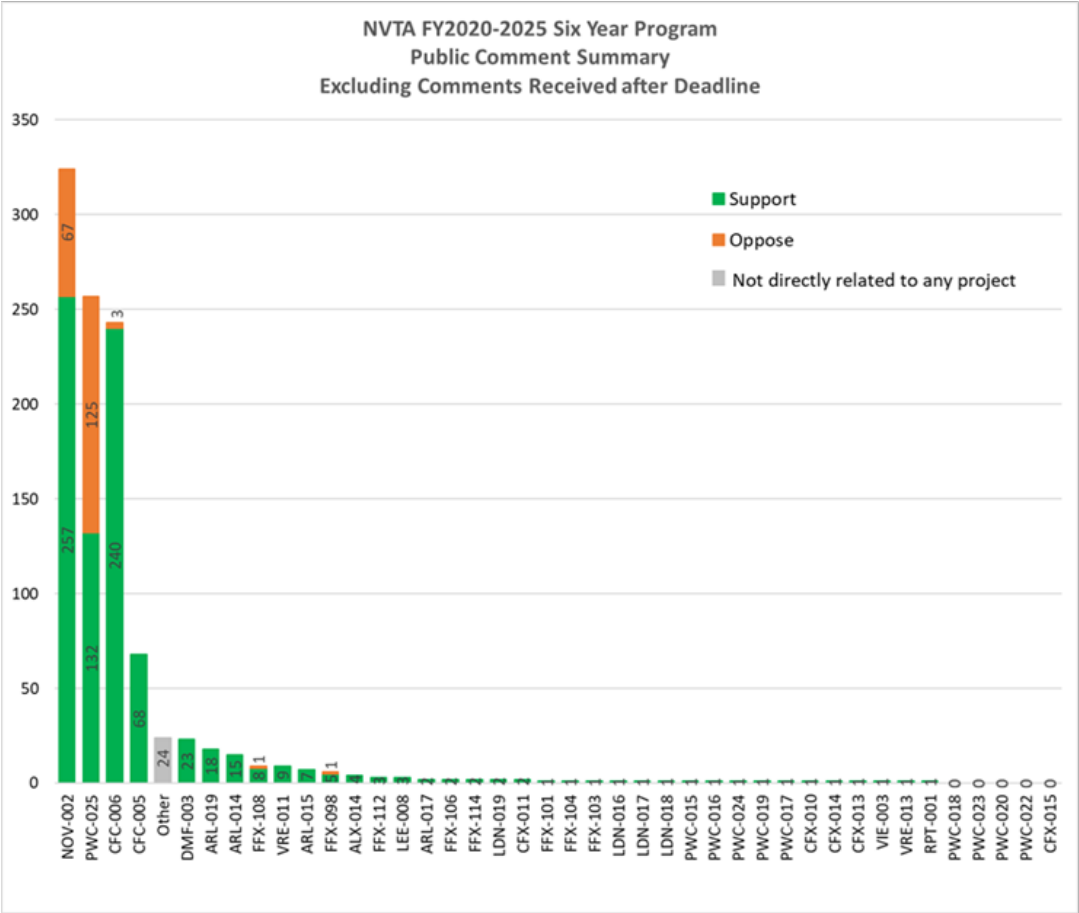


Quantitative and Qualitative Analyses

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 ratio (FY2020 Q2)	First fiscal year of expected drawdown	Year of opening	Long Term Benefit	Other	TransAction project rating (incl. HB 599)	TransAction project rating rank (incl. HB 599)	CRRC rating (Reduction in annual person hours of delay / Total project cost in \$1000's)	CRRC rank
CFX-015	City of Fairfax	Jermantown Road/Route 29 Intersection Improvements	☞	\$ 700,000	PE, ROW, CN										54.31	29	395.72	1
CFX-014	City of Fairfax	Government Center Parkway Extension	☞	\$ 3,540,000											53.25	32	166.47	2
PWC-024	Prince William Co	North Woodbridge Mobility Improvements	☞	\$ 8,000,000											59.60	9	133.20	3
FFX-101	Fairfax Co	Fairfax County Parkway Widening: Lee Highway (Route 29) to Nomes Court*	☞	\$ 37,400,000											82.96	2	133.01	4
DMF-003	Town of Dumfries	Widen/Relocate Route 1: Brady's Hill Road to Dumfries Road (Route 234)*	☞	\$ 78,000,000											63.64	6	59.05	5
PWC-017	Prince William Co	Prince William Parkway at Clover Hill Road Innovative Intersection*	☞	\$ 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*	☞	\$ 27,700,000											57.23	20	49.95	7
CFX-010	City of Fairfax	Intersection Improvements at Eaton Place/Chain Bridge Road*	☞	\$ 11,600,000	CN										58.13	14	39.42	8
ALX-014	City of Alexandria	Alexandria Duke Street Transitway*	☞	\$ 75,000,000										Note A	65.03	5	38.98	9
PWC-016	Prince William Co	Summit School Road Extension and Telegraph Road Widening*	☞	\$ 24,000,000											63.06	7	37.08	10
CFX-011	City of Fairfax	Old Lee Highway Multimodal Improvements*	☞	\$ 8,000,000	CN										58.22	13	32.96	11
PWC-015	Prince William Co	Construct Route 28 Corridor Roadway Improvements*	☞	\$ 50,000,000	ROW, CN										72.96	4	30.26	12
LDN-016	Loudoun Co	Construct Crosstrail Boulevard (Route 653): Sycolin Road to Dulles Greenway (Route 267)	☞	\$ 36,700,000											50.48	40	29.39	13
ARL-015	Arlington Co	Rosslyn Multimodal Network Improvements	☞	\$ 11,874,000											58.51	12	28.78	14
LDN-019	Loudoun Co	Evergreen Mills Road Widening from Northstar Boulevard to Stone Springs Boulevard	☞	\$ 18,000,000											53.05	35	25.41	15
VRE-011	VRE	VRE Crystal City Station Improvements*	☞	\$ 15,800,000											57.62	17	23.86	16
CFC-006	City of Falls Church	West Falls Church Access to Transit and Multimodal Connectivity	☞	\$ 6,900,000											54.81	27	23.48	17
NOV-002	NOVA Parks	Arlington W&OD Trail Enhancements	☞	\$ 5,646,000											53.16	34	23.35	18
CFC-005	City of Falls Church	Downtown Falls Church Multimodal Improvements	☞	\$ 8,300,000											56.18	24	20.78	19
FFX-098	Fairfax Co	Richmond Highway (Route 1) BRT*	☞	\$ 71,000,000	ROW, CN									Note B	90.00	1	19.02	20
CFX-013	City of Fairfax	Roadway Network Northfax West*	☞	\$ 2,400,000	ROW										57.73	16	17.50	21
VRE-013	VRE	VRE Woodbridge Station Improvements	☞	\$ 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	☞	\$ 8,000,000	ROW, CN										54.06	30	14.19	23
RPT-002	DRPT	Franconia-Springfield Passenger Rail Bypass	☞	\$ 100,000,000											60.37	8	13.52	24
FFX-108	Fairfax Co	Richmond Highway Widening From Route 235 North to Route 235 South*	☞	\$ 183,700,000										Note C	79.93	3	13.48	25
VIE-003	Town of Vienna	Vienna Regional Bikesharing	☞	\$ 282,400											51.28	39	11.24	26
PWC-018	Prince William Co	Devlin Road Widening: Linton Hall Road to Relocated Balls Ford Road	☞	\$ 6,800,000	ROW, CN										51.40	38	10.97	27
LDN-018	Loudoun Co	Braddock Road Widening from Paul VI H.S. to Bull Run Office Post Office Road	☞	\$ 30,000,000											55.22	25	9.85	28
FFX-106	Fairfax Co	Soapstone Drive Extension: Sunset Hills Road to Sunrise Valley Drive	☞	\$ 69,000,000											57.41	19	8.86	29
PWC-020	Prince William Co	Prince William Parkway at Old Bridge Road Intersection Improvements	☞	\$ 30,000,000											52.08	37	8.43	30
LDN-017	Loudoun Co	Belmont Ridge Road Widening: Shreveport Drive to Evergreen Mills Road	☞	\$ 11,899,000											52.99	36	7.44	31
ARL-019	Arlington Co	Ballston-MU Metrorail Station West Entrance*	☞	\$ 33,510,000	CN									Note D	57.22	21	7.33	32
FFX-103	Fairfax Co	Frontier Drive Extension and Intersection Improvements*	☞	\$ 105,000,000											56.34	22	6.81	33
PWC-023	Prince William Co	University Boulevard Extension: Devlin Road to Wellington Road	☞	\$ 26,500,000											53.51	31	6.52	34
ARL-014	Arlington Co	CC2DCA Intermodal Connector: From Crystal City to Ronald Reagan Washington National Airport	☞	\$ 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*	☞	\$ 116,564,678											50.00	41	3.85	36
FFX-104	Fairfax Co	Braddock Road Corridor and Intersection Improvements: Guinea Road to Ravensworth Road	☞	\$ 79,000,000											58.69	10	2.70	37
PWC-022	Prince William Co	Wellington Road Widening: University Boulevard to Devlin Road	☞	\$ 6,000,000	ROW, CN										53.24	33	2.01	38
ARL-017	Arlington Co	Arlington National Cemetery Wall Trail	☞	\$ 2,000,000	CN										57.44	18	1.58	39
PWC-019	Prince William Co	Route 234 and Sudley Manor Drive Interchange	☞	\$ 10,000,000	ROW, CN										57.94	15	1.07	40
FFX-114	Fairfax Co	Seven Corners Ring Road Improvements	☞	\$ 94,800,000											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%



Next Steps



- **June 19, 2020** Planning and Programming Committee (PPC) consolidates SYP recommendations
- **June 24, 2020** Post final recommendations
- **July 9, 2020** Authority adopts FY2020-2025 SYP
- **July 2021** Anticipated CfRTP for FY2022-2027 SYP



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)
 - NVTA staff did not recommend this continuation project due to its ranking and broader Long Term Benefit/geographic balance considerations
- PCAC endorsed NVTA 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 NVRTA 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



Requested PPC Action

- Either:
 - Endorse NVTA Staff Recommendations, or
 - Modify NVTA Staff Recommendations, identifying donor projects for revised funding allocations
- And:
 - Recommend 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
- Combination of the above represents the PPC (and final) recommendations to the Authority for the FY2020-2025 SYP
 - NVTA staff will post PPC recommendations by June 24, 2020
 - Authority will take action to adopt the FY2020-2025 SYP on July 9, 2020