



# Northern Virginia Transportation Authority

*The Authority for Transportation in Northern Virginia*

## **AGENDA**

Thursday, January 11, 2024

### **Annual Organizational Meeting and Public Comment**

7:00pm EST

3040 Williams Drive, Suite 200

Fairfax, VA 22031

*This meeting will be conducted in person and live-streamed via YouTube<sup>1</sup>*

**1. Call to Order** Chair Randall

**2. Roll Call** Ms. Henderson, Board Secretary

**3. Annual Organizational Meeting Public Comments**

*The public has been invited to provide comments. Public comments will be received until all registered in-person and remote commentors are heard.*

**4. Approval of December 14, 2023, Meeting Summary Minutes** Chair Randall

*Recommended Action: Approval of December 14, 2023, Meeting Summary Minutes*

## **Presentations**

**5. 2023 Annual Report** Ms. Backmon, Chief Executive Officer  
Ms. Hillerich, Communications & Public Affairs Manager

## **Action Items**

**6. Appointment of Chair and Vice Chair for Calendar Year 2024** Nominating Committee

*Recommended Action: Appointment of Chair and Vice-Chair*

**7. Appointment of Town Member for Calendar Year 2024** Ms. Backmon, Chief Executive Officer

*Recommended Action: Appointment of Town Member*

**8. Adoption of Meeting Schedule for Calendar Year 2024** Ms. Backmon, Chief Executive Officer

*Recommended Action: Adoption of Meeting Schedule*

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<sup>1</sup> *If technical difficulties arise, the meeting may be audio or video recorded. Any recordings will be made available on the [Authority's Meetings](#) webpage and in our [Authority Meeting Recap](#).*

## **Discussion/Information Items**

### **9. Governance and Personnel Committee Report**

#### **-Update on 2024 General Assembly Session (*Verbal*)**

Chair Randall, Chair

Ms. Baynard, Sr. Vice President, McGuireWoods Consulting, LLC

### **10. Chief Executive Officer's Report**

Ms. Backmon, Chief Executive Officer

### **11. Chair's Comments**

Chair Randall

#### **a) Committee Appointments**

## **Closed Session**

*(If needed)*

### **12. Adjournment**

Chair Randall

## **Correspondence**

*(Presented as needed)*

**Next Meeting: February 8, 2024, at 7:00pm**

**NVTA Offices**



## Northern Virginia Transportation Authority

The Authority for Transportation in Northern Virginia

### SUMMARY MINUTES

Thursday, December 14, 2023

6PM, EST.

3040 Williams Drive, Suite 200

Fairfax, VA 22031

*This meeting was conducted in person and livestreamed via [NVTA's YouTube Channel](#)*

#### 1. Call to Order

- ✓ Chair Randall called the meeting to order at 6:02PM.

#### 2. Roll Call

- ✓ **Membership: Attendees** Chair Phyllis Randall, Vice Chair David Snyder, Chairman Jeff McKay, Chair Ann Wheeler, Board Member Libby Garvey (6:03PM), Mayor Justin Wilson (6:17PM), Mayor Jeanette Rishell, Mayor Catherine Read (6:06PM), Senator Jennifer Boysko (6:10PM), Supervisor Pat Herrity, Mr. Anthony Bedell (Remote-Distance), Mr. Jim Kolb, Mr. Bill Cuttler, and Mr. Todd Horsley. **Non-Attendees** Mayor Michelle Davis-Younger, Mayor Derrick Wood, and Ms. Mary Hynes
- ✓ **Staff Attendees:** Chief Executive Officer Monica Backmon, Chief Financial Officer Michael Longhi, Principal, Transportation Planning and Programming Keith Jasper, Communications and Public Affairs Manager Abigail Hillerich, Strategic Communications Specialist Sharara Faisal, Deputy Chief Financial Officer Peggy Teal, Senior Manager, Transportation Planning Sree Nampoothiri, Planning Analytics Manager Harun Rashid, Regional Transportation Planners Ian Newman, Griffin Frank and Hannah Pajewski, Executive Assistant to the CEO Amanda Sink and Board Secretary Lee Ann Henderson.
- ✓ **Council of Counsel Attendees:** Ms. MinhChau Corr-Arlington County (Remote), and Ms. Christina Brown Zechman-City of Alexandria.
- ✓ **Other Attendees: Sr. Vice President** Tracy Baynard, McGuire Woods LLC  
*Members of the public, jurisdiction and agency staff were in person and were able to watch the meeting livestreamed via [NVTA's YouTube Channel](#).*
- ✓ Chair Randall opened the meeting and noted that approval of the October meeting minutes will be postponed until a voting quorum was present.
- ✓ Ms. Backmon introduced the new Board Secretary. All Authority Members introduced themselves.
- ✓ Chair Randall asked for an update on the 2024 Town Representative on the Authority. Ms. Backmon noted that she emailed the town mayors to poll their interest with one mayor responding. She will follow up with the mayors.
- ✓

### PRESENTATIONS

#### **4. Year in Review Video**

- ✓ Ms. Backmon noted that the video, which was developed in-house by Ms. Hillerich and Ms. Faisal, showcases the work the Authority has completed over the past year and will complement the 2023 Annual Report that will be presented at the January meeting.
- ✓ Chair Randall complimented staff for their creativity and attention to detail over the past year.

### **ACTION ITEMS**

#### **3. Approval of October 12, 2023, Meeting Summary Minutes**

- ✓ With a voting quorum now present at the meeting, Chair Randall made a motion to approve the minutes, seconded by Senator Boysko. The motion was passed unanimously with Board Member Garvey abstaining and Mayor Wilson not yet present.

#### **4. Adoption of the 2024 NVTa Legislative Priorities**

- ✓ Tracy Baynard, McGuire Woods Consulting, LLC, gave a brief presentation on the proposed Legislative Priorities.
- ✓ Discussion concerning Washington Metropolitan Area Transit Authority (WMATA) funding ensued with Chairman McKay questioning whether language should be included to highlight the economic benefits of Metro considering the announcement to bring the proposed sports complex to Alexandria. It was decided not to single out a specific project although highlighting the economic benefits of Metro is important. Senator Boysko was recognized for her appointment as Chair of the Senate Transportation Committee and was encouraged to ask for Authority Member assistance, in Richmond, if needed.
- ✓ Ms. Baynard stated that we are also seeking a technical correction on the appointment of Technical Advisory Committee members to the Authority. Senator Boysko will be carrying that request forward.
- ✓ Chair Randall moved to adopt the 2024 NVTa Legislative Priorities as written, seconded by Vice Chair Snyder. The motion was passed unanimously.

#### **5. Approval of Arlington County's Request for Additional I-66 Outside the Beltway Concessionaire Funding**

- ✓ Ms. Backmon reported that Arlington County has submitted a request for an additional \$2,200,000 in concessionaire funds to their East Falls Church Metrorail Station Bus Bay Expansion project. She noted that the additional funding is necessary due to an increase in project construction costs.
- ✓ Board Member Garvey made a motion to approve the Request for Additional I-66 Outside the Beltway Concessionaire Funding for Arlington County, seconded by Chair Randall. The motion carried unanimously.

#### **6. Approval of Recommendation to Transfer Regional Surface Transportation Program (RSTP) Funds for the City of Fairfax**

- ✓ Ms. Backmon reported that the City of Fairfax has submitted a request to reallocate \$420,000 in RSTP funds from their Roadbed Reconstruction project to the Judicial Drive Trail project. She noted that the Regional Jurisdiction and Agency Coordinating Committee (RJACC) has recommended approval.
- ✓ Mayor Read made a motion to approve the Transfer of Regional Surface Transportation Program funds for the City of Fairfax, seconded by Chairman McKay. The motion carried unanimously.

#### **8. Approval of Letter of Endorsement for Prince William County's Rebuilding American Infrastructure with Sustainability and Equity Program Application**

- ✓ Ms. Backmon reported that Prince William County has requested a letter of endorsement as they pursue funding for their Minnieville Road/Prince William Parkway Interchange project. She stated that the project will provide significant congestion reduction, safety, and accessibility benefits to facilitate multimodal connectivity in the region.
- ✓ Chair Wheeler made a motion to approve the Letter of Endorsement for Prince William County's Rebuilding American Infrastructure with Sustainability and Equity (RAISE) Program Application, seconded by Board Member Garvey. The motion carried unanimously.

#### **9. 2023 Annual Report to the Joint Commission on Transportation Accountability**

Ms. Backmon stated that the annual report to the Joint Commission on Transportation Accountability has been submitted as required, on how NVTAs revenues were expended.

#### **10. HB1915 Annual Update**

- ✓ Ms. Backmon stated that HB 1915 requires each locality embraced by the Authority to annually report to the Authority any land use or transportation elements of its comprehensive plan that are not consistent with the current version of TransAction. All member jurisdictions responded with Prince William County and Fairfax County each reporting several instances where their Comprehensive Plans did not align with TransAction.
- ✓ Ms. Backmon noted there is no requirement that member jurisdiction Comprehensive Plans align with TransAction and the State Code does not proscribe any action from NVTAs based on jurisdiction reporting.

#### **11. Travel Trends Update**

- ✓ Planning Analytics Manager Harun Rashid gave a brief presentation on the Travel Trends for July to September 2023 for the region focusing on the deployment of electric school buses, highway travel volumes, and transit ridership. He noted that travel demand is almost back to pre-COVID levels for the peak periods.
- ✓ Supervisor Herrity pointed out that some of the disparity between Montgomery County's high numbers of electric school bus deployments per 1000 students could be affected by the condensed urban area that comprises many jurisdictions in the Northern Virginia area where students also walk to school versus taking the bus.

## **12. Proposed Meeting Schedule for Calendar Year 2024**

- ✓ Ms. Backmon noted that she is proposing a calendar with meetings on the second Thursday of each month, with no meeting planned for August, which is the same as recent years. She stated that the calendar will be on the agenda for approval at the January 11<sup>th</sup> Annual Meeting and asked that Members let her know of any conflicts or concerns.

## **13. Chief Executive Officer's Report**

- ✓ Ms. Backmon reminded Authority Members of the Call for Projects for Congestion Mitigation and Air Quality Improvement (CMAQ) Program and Regional Surface Transportation Program (RSTP) funding for FY2030 with applications due January 12, 2024.
- ✓ Ms. Backmon highlighted the selection of Harun Rashid, NVTa's Planning Analytics Manager, to Chair the National Capital Region's Transportation Planning Board (TPB) Travel Forecasting Subcommittee, noting he is the first non-VDOT Chair since 2008.
- ✓ Ms. Backmon reported that work for the Preliminary Deployment Plan for a Regional Bus Rapid Transit System (PDP-BRT) has begun. Additionally, the BRT Working Group has been reconvened and they will continue to meet on a regular basis.

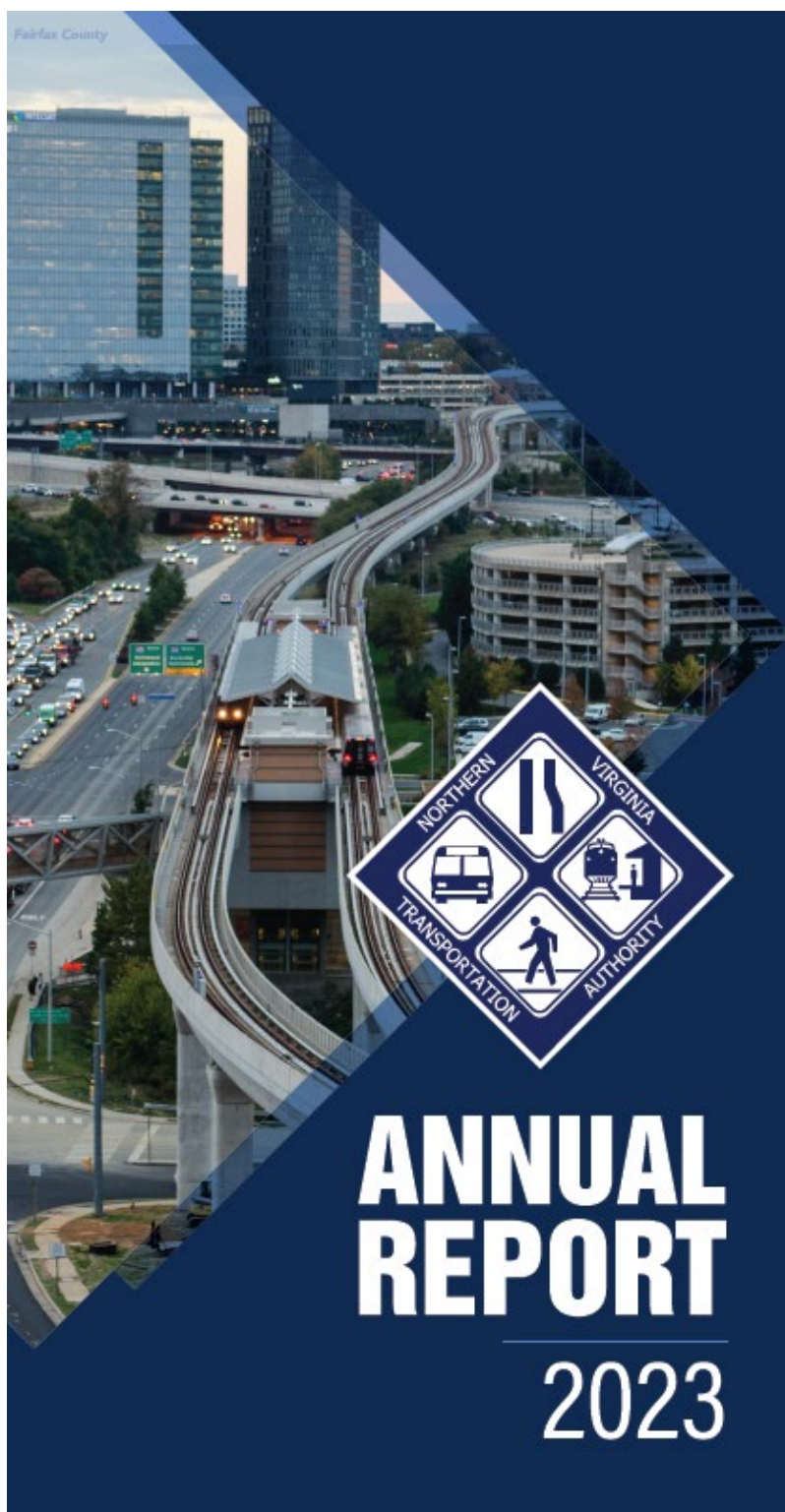
## **14. Chair's Comments**

- ✓ Chair Randall noted that this will be Chair Wheeler's last meeting and thanked her service to the Authority.  
Chair Randall appointed Mayor Wilson and Mayor Rishell as the nominating committee.

## **15. Adjournment**

- ✓ There being no further business before the Authority, Chair Randall adjourned the meeting at 7:04PM.

## NVTa 2023 Annual Report Presentation



## NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

MEMORANDUM

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

**FROM:** Nominating Committee

**DATE:** January 4, 2024

**SUBJECT:** Appointment of Chair and Vice Chair for Calendar Year 2024

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1. **Purpose:** To seek Northern Virginia Transportation Authority (NVTa) appointment of the Authority Chair and Vice Chair for Calendar Year (CY) 2024.
2. **Suggested Motion:** *I move Authority appointment of Phyllis J. Randall as Chair and David Snyder as Vice Chair of the Northern Virginia Transportation Authority for Calendar Year 2024.*
3. **Background:** Per NVTa's Bylaws, the Authority shall elect from its voting members, a Chair and Vice Chair. Additionally, the Chair shall appoint a Nominating Committee prior to the Annual Organizational Meeting. At the December 14, 2023, Authority meeting, Chair Randall appointed Mayor Wilson and Mayor Rishell as the Nominating Committee.
4. **Appointment of Authority Chair and Vice Chair:** Per NVTa's Bylaws, the Nominating Committee will submit the name(s) for each office and the election of officers will be held at the Annual Organizational Meeting. The Nominating Committee nominates Phyllis J. Randall as Chair and David Snyder as Vice Chair of NVTa.



**NORTHERN VIRGINIA TRANSPORTATION AUTHORITY****MEMORANDUM**

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

**FROM:** Monica Backmon, Chief Executive Officer

**DATE:** January 4, 2024

**SUBJECT:** Appointment of Town Member for Calendar Year 2024

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- 1. Purpose:** To seek Northern Virginia Transportation Authority (NVTa) appointment of the Town member to the Authority for Calendar Year (CY) 2024.
- 2. Suggested Motion:** *I move Authority appointment of Sheila Olem, Mayor of the Town of Herndon, as the Town member of the Northern Virginia Transportation Authority for Calendar Year 2024.*
- 3. Background:** The Authority's membership composition requires one chief elected officer of one town in a county embraced by the Authority with a population of 3,500 or more. Per the NVTa Bylaws, the Town member is to be chosen by the Authority at the Annual Organizational Meeting and is a non-voting member.
- 4. Town Member Recommendation:** The mayors of Dumfries, Herndon, Leesburg, Purcellville and Vienna were queried as to their interest in serving for CY2024. The mayors confirmed the recommendation of Mayor Sheila Olem, Town of Herndon, to serve as the Town member on the NVTa for CY2024.

## NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

MEMORANDUM

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

**FROM:** Monica Backmon, Chief Executive Officer

**DATE:** January 4, 2024

**SUBJECT:** Adoption of Meeting Schedule for Calendar Year 2024

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1. **Purpose:** To seek Northern Virginia Transportation Authority (NVTa) adoption of the NVTa meeting schedule for Calendar Year (CY) 2024.
2. **Suggested Motion:** *I move Authority adoption of the Meeting Schedule for Calendar Year 2024 as presented.*
3. **Background:** Per NVTa's Bylaws, the Authority shall adopt a schedule of times, dates, and places of its regular meetings for the calendar year at the Annual Organizational Meeting.
4. **Meeting Schedule for Calendar Year 2024:** Consistent with prior practice, the Chief Executive Officer proposes the Authority continue to meet on the second Thursday of each month at 7:00pm for CY2024 as indicated below with noted exceptions:
  - January 11, 2024 at 7:00pm – Annual Organizational Meeting
  - February 8, 2024 at 7:00pm
  - March 14, 2024 at 7:00pm
  - April 11, 2024 at 7:00pm
  - May 9, 2024 at 7:00pm
  - June 13, 2024 at 7:00pm
  - July 11, 2024 at 7:00pm
  - **August - No meeting, unless special circumstances require.**
  - September 12, 2024 at 7:00pm
  - October 10, 2024 at 7:00pm
  - November 14, 2024 at 7:00pm
  - December 12, 2024 at 7:00pm
  - January 9, 2025 at 7:00pm – 2025 Annual Organizational Meeting



**Northern Virginia Transportation Authority**  
*The Authority for Transportation in Northern Virginia*

## **Governance and Personnel Committee Verbal Report**

**Chair Phyllis J. Randall**

**&**

**Tracy Baynard, Senior Vice President  
McGuireWoods Consulting, LLC**

**NORTHERN VIRGINIA TRANSPORTATION AUTHORITY****MEMORANDUM**

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

**FROM:** Monica Backmon, Chief Executive Officer

**DATE:** January 4, 2024

**SUBJECT:** Chief Executive Officer's Report

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**1. Purpose:** To inform the Northern Virginia Transportation Authority (NVTa) of items of interest not addressed in the agenda.

**2. Discussion Items:**

**A. FY2024-2029 Six Year Program (SYP):** The Authority issued a Call for Regional Transportation Projects in May 2023, with an application deadline of 5pm, July 28, 2023, and a deadline of 5pm, October 27, 2023, for governing body resolutions. This SYP cycle will use 70% regional revenues from FY2028 and FY2029. The NVTa Finance Committee will make a recommendation to the Authority on expected available funds in the Spring 2024. The last SYP cycle (FY2022-2027) approved \$625 million for 20 regional transportation projects.

We initially received 25 eligible applications from 11 applicants for a total request of \$997.2 million. Subsequently, the Virginia Passenger Rail Authority (VPRa) withdrew their application for the Franconia-Springfield Bypass project since the project received federal funding, making it fully funded. This reduces the candidate project summary to include 24 eligible applications from 10 applicants for a total request of \$947.2 million. A revised summary of applications based on this change is provided below, and attached are the revised summary of candidate projects (Attachment A) and location map (Attachment B). This is posted on our [FY2024-2029 Six Year Program webpage](#).

Currently, NVTa staff and the consultant team are carrying out quantitative and qualitative analyses of the candidate projects. The results will be shared with applicants, NVTa's Statutory and Standing committees, and the public in Spring 2024 for review and comments. Adoption of the FY2024-2029 SYP is anticipated in July 2024.

In keeping with our established norms regarding transparency and accountability, we will post updated information to our Six Year Program webpage whenever it becomes available.

## Summary of Candidate Projects

Applications	
Number of applicants (4 counties, 5 cities, 1 transit agency)	10
Number of eligible applications	24
Total NVTA request	\$ 947,219,560
Total project cost	\$ 1,222,698,921
Number of continuation projects (previously funded by NVTA)	5
NVTA request for continuation projects	\$ 323,721,703
Total project cost of continuation projects	\$ 476,991,017

Primary Mode	Number of Applications	% of Total	Requested Amount	% of Total Request
Roadway	6	25%	\$ 448,325,040	47%
Interchange/Intersection	5	21%	\$ 371,249,417	39%
Commuter Rail	1	4%	\$ 6,145,103	1%
Bus	5	21%	\$ 63,600,000	7%
Bike-ped	4	17%	\$ 41,500,000	4%
Technology	3	13%	\$ 16,400,000	2%
<b>Total</b>	<b>24</b>	<b>100%</b>	<b>\$ 947,219,560</b>	<b>100%</b>

### B. Preliminary Deployment Plan for a Regional Bus Rapid Transit System in Northern

**Virginia (PDP-BRT):** The PDP-BRT will refine and evaluate the BRT system identified in the current version of TransAction adopted in December 2022. The PDP-BRT will serve to protect the nearly \$500 million of investments that NVTA has already made in all five Bus Rapid Transit (BRT) lines in Northern Virginia, as well as ensure that future BRT investments will be complementary and synergistic. The PDP-BRT kicked off on October 31st and various activities are underway. A Perception Survey, which is conducted every two years, was carried out in December 2023. The survey sampled more than 600 Northern Virginians, and, among other topics, surveyed perceptions related to the potential use of a regional BRT system. The results are expected to be presented to the Authority at the February meeting.

The team is developing other public engagement activities, including focus groups and online surveys, to be deployed in spring 2024 to educate, identify needs, and collaborate on BRT. The team is also reviewing BRT studies and projects across the country to develop lessons learned and best practices related to maximizing ridership, cost-effective operations, finance (revenues and costs) and governance options that could be transferable to the regional BRT system. Of particular interest is the identification of BRT-supportive land use/activity thresholds that will be used in subsequent tasks to better refine and evaluate the BRT system and individual BRT lines.

### C. InNoVAtion Lunch and Learns:

The third and final session of the Winter season of InNoVAtion Lunch and Learns will take place virtually on February 1st at 11am. Paul Szatkowski, Assistant Division Administrator of the Traffic Operations Division at the

Virginia Department of Transportation (VDOT), will discuss and share Insights on How to Prepare Projects to Adapt to Innovation. Registration is now open on [NVTA's Eventbrite](#).

- D. SMART SCALE Update:** On December 4<sup>th</sup>, the Commonwealth Transportation Board (CTB) took action on recommended changes to SMART SCALE. The following changes were approved by the CTB, and the official resolution can be found [here](#):
- I. Calculate the Congestion Factor seven years in the future;
  - II. Utilize a forward-looking Economic Development Factor developed by the Virginia Economic Development Partnership;
  - III. Eliminate Step 2 and modify the High Priority Projects (HPP) definition to provide additional clarity around eligibility for passenger rail stations or corridor improvements including new bridges on rail corridors and high-capacity transit and fixed guideway transit. Additionally, the HPP definition was modified to include studies from Metropolitan Planning Organizations, transit, and local organizations that are equivalent to a study the state would perform to be a basis for a project to enter the SMART SCALE process;
  - IV. No changes were made to the application limit/cap;
  - V. Removal of the Land Use Factor as a consideration for SMART SCALE;
  - VI. Modified Factor Weightings for each typology including the redistribution of Land Use as follows:
    - a. Typology A amended: Safety 15% | Congestion 45% | Accessibility 25% | Economic Development 5% | Environmental 10% |
    - b. Typology B amended: Safety 20% | Congestion 25% | Accessibility 25% | Economic Development 20% | Environmental 10% |
    - c. Typology C: Safety 30% | Congestion 20% | Accessibility 15% | Economic Development 25% | Environmental 10% |
    - d. Typology D: Safety 40% | Congestion 10% | Accessibility 10% | Economic Development 30% | Environmental 10% |
- E. Regional Elected Leaders Initiative (RELI) Annual Leadership Awards Luncheon:** On December 8<sup>th</sup>, I attended RELI's Annual Leadership Awards Luncheon where Senator Dick Saslaw, Fairfax County Supervisor Penny Gross, and Alexandria School Board member Meagan Alderton, received Regional Leadership Awards. Dr. Stephen Fuller, GMU professor emeritus and past director of the George Mason Center for Regional Analysis, was the keynote speaker and discussed the region's economy growth rates. Additionally, the event premiered a [5-minute video](#), including an interview from NVTA as a RELI organizational partner, that discussed RELI's mission and achievements over the past six years.
- F. City of Alexandria Economic Development Announcement:** On December 13<sup>th</sup>, I attended the announcement of an arena for both the Washington Capitals and Washington Wizards, the global business headquarters for Monumental Sports & Entertainment, an expanded esports facility, and a performing arts venue at Potomac Yard.
- G. Metropolitan Washington Council of Government (MWCOG) Annual Meeting & Awards:** On December 13<sup>th</sup>, I attended MWCOG's Annual Meeting and Awards.

Arlington County Board Chair Christian Dorsey, City of Alexandria Housing Director Helen McIlvaine, and the Maryland National Capital Region Economic Development Alliance were each recognized with annual leadership awards, and Fairfax County Supervisor Penelope Gross was presented with a special Lifetime Achievement Award.

- H. American Council of Engineering Companies of Metropolitan Washington (ACEC/MW) 2023 Engineering Excellence Awards Gala & Holiday Party:** On December 14<sup>th</sup> I attend the ACEC/MW Awards Gala where Congresswoman Eleanor Holmes Norton, Member of House Committee on Transportation and Infrastructure, and Randy Clarke, General Manager of Washington Metropolitan Area Transit Authority (WMATA) were awarded Engineering Excellence Awards for projects that demonstrate a high degree of achievement, value, and ingenuity.
- I. Northern Virginia Transportation Alliance Policymakers Breakfast:** On December 15<sup>th</sup>, I attend the Alliance's Policymaker breakfast detailing What's Next for Northern Virginia Transportation in 2024. The event featured Senator David Marsden, Senator Jennifer Boysko and Delegate Vivian Watts and discussed the General Assembly priorities and interests in 2024.



- J. OmniRide Hosts American Public Transit Association (APTA) and Northern Virginia Transit Leaders:** On December 18<sup>th</sup>, I joined transit leaders from Northern Virginia to discuss transit needs of the region with APTA staff. Topics included the structure of transit funding for Northern Virginia, policies on commuter services, zero emissions vehicles, and regional engagement for APTA.

**3. Upcoming Events & Report Updates:**

**A. NVTA Standing Committee Meetings**

- I. Governance and Personnel Committee (GPC):** The NVTA GPC is scheduled to meet Thursday, February 8<sup>th</sup>, 2024, at 5:30 pm.
- II. Finance Committee:** The NVTA Finance Committee is scheduled to meet Thursday, February 8<sup>th</sup>, 2024, at 6:00 pm.

**4. Regional Projects Status Report:** The updated Regional Projects Status Report (Attachment C) provides a narrative update for each project and the amount of project reimbursements requested and processed to date. Link to the Projects Status Report:

<https://thenovaauthority.org/funded-projects/>

**Attachments:**

- A.** Summary of FY2024-2029 Six Year Program Candidate Projects
- B.** Location Map of the 24 Candidate Projects
- C.** Regional Funding Program Project Status Report





Northern Virginia Transportation Authority  
Summary of FY2024-2029 Six Year Program Candidate Projects

Updated on 12/15/2023

#	Project ID#	Jurisdiction / Agency	Project	Fund request	Previous NVTA funds	Other committed funds	Total project cost	Funding gap excluding NVTA request	Phases for which funds are requested	Phases for which there is still a funding gap	Primary and supporting modal components	Local Priority
1	ARL-023	Arlington County	CC2DCA Multimodal Connection (formerly known as CC2DCA Intermodal Connector)	\$ 21,100,000	\$ 18,000,000	\$ 18,100,000	\$ 57,200,000	\$ -	CN			1
2	ARL-022	Arlington County	Shirlington Bus Station Expansion	\$ 11,600,000		\$ 200,000	\$ 11,800,000	\$ -	PE, ROW, CN			2
3	FFX-134	Fairfax County	Frontier Drive Extension and Intersection Improvements	\$ 164,992,286	\$ 27,000,000	\$ 49,638,314	\$ 241,630,600	\$ -	PE, ROW, CN			1
4	FFX-136	Fairfax County	Braddock Road Multimodal Improvements Phase II (Humphries Drive to Southampton Drive)	\$ 90,000,000		\$ 5,286,334	\$ 95,286,334	\$ -	PE, ROW, CN			2
5	FFX-135	Fairfax County	Route 7 Multimodal Improvements (I-495 to I-66)	\$ 210,000,000		\$ 34,407,921	\$ 244,407,921	\$ -	PE, ROW, CN			3
6	FFX-138	Fairfax County	Seven Corners Ring Road Improvements	\$ 122,229,417	\$ 4,200,000	\$ 6,261,000	\$ 132,690,417	\$ -	PE, ROW, CN			4
7	LDN-034	Loudoun County	Route 15 at Braddock Road Roundabout	\$ 10,000,000		\$ 15,655,000	\$ 25,655,000	\$ -	ROW, CN			1
8	LDN-033	Loudoun County	Sycolin Road Widening - Loudoun Center Place to Crosstrail Boulevard	\$ 15,000,000		\$ 17,861,000	\$ 32,861,000	\$ -	ROW, CN			2
9	LDN-029	Loudoun County	Old Ox Road Widening - Shaw Road to Oakgrove Road	\$ 30,000,000		\$ 19,350,000	\$ 49,350,000	\$ -	CN			3
10	PWC-040	Prince William County	Route 234 and Sudley Manor Drive Interchange	\$ 115,000,000		\$ -	\$ 115,000,000	\$ -	PE, ROW, CN			1
11	PWC-041	Prince William County	Route 234 Bicycle and Pedestrian Facility Over I-95	\$ 12,000,000		\$ -	\$ 12,000,000	\$ -	PE, ROW, CN			2
12	PWC-043	Prince William County	The Landing at Prince William Transit Center	\$ 25,000,000		\$ -	\$ 25,000,000	\$ -	PE, ROW, CN			3
13	PWC-044	Prince William County	Triangle Mobility Hub and First/Last Mile Connection Improvements	\$ 10,000,000		\$ -	\$ 10,000,000	\$ -	PE, ROW, CN			4
14	PWC-042	Prince William County	Route 234 Operational Improvements	\$ 10,000,000		\$ -	\$ 10,000,000	\$ -	PE, CN, Asset			5
15	ALX-029	City of Alexandria	Safety Improvements at High-Crash Intersections	\$ 3,000,000		\$ 1,000,000	\$ 20,500,000	\$ 16,500,000	PE	ROW, CN		1
16	ALX-033	City of Alexandria	Alexandria Metroway Enhancements	\$ 7,000,000		\$ 7,924,792	\$ 14,924,792	\$ -	ROW, CN			2
17	ALX-032	City of Alexandria	South Van Dorn Street Bridge Enhancements	\$ 10,000,000	\$ 5,000,000	\$ 70,000	\$ 15,070,000	\$ -	CN			3
18	ALX-037	City of Alexandria	Smart & Connected Vehicle Infrastructure	\$ 5,000,000	\$ -	\$ 50,000	\$ 5,050,000	\$ -	PE, CN			4
19	CFX-019	City of Fairfax	Old Lee Highway Multimodal Improvements	\$ 5,400,000	\$ 13,000,000	\$ 12,000,000	\$ 30,400,000	\$ -	CN			1
20	CFX-018	City of Fairfax	Northfax Network Improvements - Northfax East-West Road	\$ 18,332,754		\$ -	\$ 18,332,754	\$ -	PE, ROW, CN			2
21	CFC-011	City of Falls Church	City of Falls Church Signal Prioritization Project	\$ 1,400,000		\$ -	\$ 1,400,000	\$ -	PE, CN			1
22	MAN-003	City of Manassas	Roundabout at Route 28 and Sudley Rd	\$ 4,020,000		\$ 1,475,000	\$ 5,495,000	\$ -	CN			1
23	CMP-001	City of Manassas Park	Route 28-Centreville Road Corridor Improvements	\$ 40,000,000		\$ -	\$ 40,000,000	\$ -	PE, ROW, CN			1
24	VRE-017	VRE	VRE Backlick Road Station Improvements	\$ 6,145,103		\$ 2,500,000	\$ 8,645,103	\$ -	CN			1
			TOTAL	\$ 947,219,560	\$ 67,200,000	\$ 191,779,361	\$ 1,222,698,921	\$ 16,500,000				

Modal Components

- New or improved roadway capacity and/or alignment
- New or improved intersection/interchange
- Improvement/access to Metrorail/VRE commuter rail
- New or improved bus/BRT facility
- New or improved bicycle facility
- New or improved pedestrian facility
- Transportation Technology
- Parking

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

Phases

- PE Design/Engineering/Environmental
- ROW Right of Way/Utilities
- CN Construction
- Asset Acq Asset Acquisition



Northern Virginia Transportation Authority  
Summary of FY2024-2029 Six Year Program Candidate Projects

Updated on 12/15/2023

#	Jurisdiction	Number of applications	% of Total	Request	Previous NVTA 70% Funds	Other Funds	Total Cost	Gap	% of Total Request
1	Arlington County	2	8%	\$ 32,700,000	\$ 18,000,000	\$ 18,300,000	\$ 69,000,000	\$ -	3%
2	Fairfax County	4	17%	\$ 587,221,703	\$ 31,200,000	\$ 95,593,569	\$ 714,015,272	\$ -	62%
3	Loudoun County	3	13%	\$ 55,000,000	\$ -	\$ 52,866,000	\$ 107,866,000	\$ -	6%
4	Prince William County	5	21%	\$ 172,000,000	\$ -	\$ -	\$ 172,000,000	\$ -	18%
5	City of Alexandria	4	17%	\$ 25,000,000	\$ 5,000,000	\$ 9,044,792	\$ 55,544,792	\$ 16,500,000	3%
6	City of Fairfax	2	8%	\$ 23,732,754	\$ 13,000,000	\$ 12,000,000	\$ 48,732,754	\$ -	3%
7	City of Falls Church	1	4%	\$ 1,400,000	\$ -	\$ -	\$ 1,400,000	\$ -	0%
8	City of Manassas	1	4%	\$ 4,020,000	\$ -	\$ 1,475,000	\$ 5,495,000	\$ -	0%
9	City of Manassas Park	1	4%	\$ 40,000,000	\$ -	\$ -	\$ 40,000,000	\$ -	4%
10	VRE	1	4%	\$ 6,145,103	\$ -	\$ 2,500,000	\$ 8,645,103	\$ -	1%
TOTAL		24	100%	\$ 947,219,560	\$ 67,200,000	\$ 191,779,361	\$ 1,222,698,921	\$ 16,500,000	100%

#	Mode	Number of applications	% of Total	Request	% of Total Request	Other Funds	Total project cost
1	Roadway	6	25%	\$ 448,325,040	47%	\$ 136,912,235	\$ 612,237,275
2	Interchange/Intersection	5	21%	\$ 371,249,417	39%	\$ 13,022,334	\$ 388,471,751
3	Commuter Rail	1	4%	\$ 6,145,103	1%	\$ 2,500,000	\$ 8,645,103
4	Bus	5	21%	\$ 63,600,000	7%	\$ 8,194,792	\$ 76,794,792
5	Bike-ped	4	17%	\$ 41,500,000	4%	\$ 31,100,000	\$ 120,100,000
6	Technology	3	13%	\$ 16,400,000	2%	\$ 50,000	\$ 16,450,000
Total		24	100%	\$ 947,219,560	100%	\$ 191,779,361	\$ 1,222,698,921

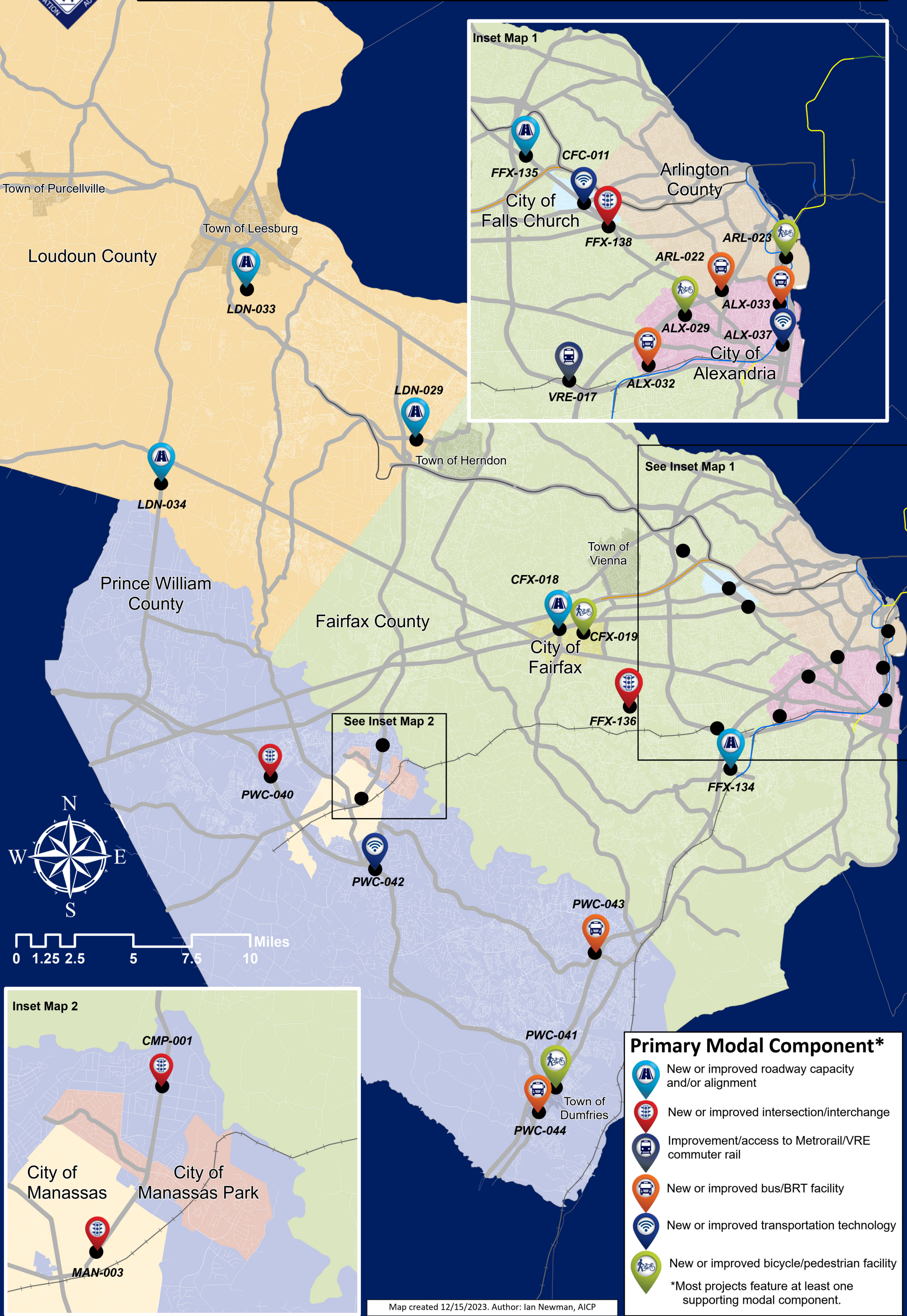
Number of continuation projects	5	\$ 323,721,703	\$ 476,991,017
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# Northern Virginia Transportation Authority

Candidate FY2024-2029 Six Year Program Projects



**Primary Modal Component\***

- New or improved roadway capacity and/or alignment
- New or improved intersection/interchange
- Improvement/access to Metrorail/VRE commuter rail
- New or improved bus/BRT facility
- New or improved transportation technology
- New or improved bicycle/pedestrian facility

\*Most projects feature at least one supporting modal component.



**NVTA Funding Program Project Status**  
Summary Report

As of January 1, 2024.		
NVTA's Regional Fund Program FY2014 - FY2027		
Total Revenue Allocated	\$3,121,078,666	<b>Upcoming Public Information Meeting(s):</b> 1. Fairfax County: Richmond Highway Bus Rapid Transit - Phases I & II   BRT Fall Public Status Meeting Scheduled January 31, 2024. 2. Prince William County: Van Buren Road North Extension: Route 234 to Cardinal Drive - a public hearing meeting is scheduled in February, 2024.  <b>NOTE:</b> For latest information on project events, please refer to the "Events and Meetings" section on our home page - <a href="https://thenovaauthority.org/">https://thenovaauthority.org/</a> For full status information, please check NVTA web page on regional fund projects - <a href="https://thenovaauthority.org/funded-projects/">https://thenovaauthority.org/funded-projects/</a>
Total Amount Appropriated	\$2,019,009,169	
Total Amount Reimbursed	\$818,587,725	
Total Number of Individual Projects	122	
<b>Number of Standard Project Agreements (SPAs)</b>	<b>162</b>	
Closed out, project completed	45	\$365,457,635
Closed out, project ongoing	20	\$116,912,752
Executed, funded phase underway	49	\$1,256,810,112
Executed, funded phase not started	9	\$239,274,000
Appropriated, no SPA yet	5	\$40,554,670
Approved, no appropriation yet	34	\$1,102,069,497
Substantive Status Updates (during November 2023 - December 2023)**		
Project Title (program year)	Updated Status	% Reimbursed
<b>Arlington County</b>		
Glebe Road Corridor ITS Improvements (FY2015-16)	Construction project has been awarded with a pre-construction meeting on December 12, 2023; with Notice-To-Proceed date of January 8, 2024.	31.3%
Pentagon City Multimodal Connections and Transitway Extension (FY2018-23)	Completion for Seg 2A 100% design scheduled for spring 2024. Pen-Place design for underground utilities underway.	4.1%
<b>Fairfax County</b>		
Route 28 Widening: Prince William County Line to Route 29 (FY2015-16; 2017; 2018-23)	Substantial completion on October 9, 2023. A ribbon cutting was held on November 1, 2023. As of November 30, 2023, construction is approximately 79% complete.	FY2015-16: 100.0% FY2017: 75.2% FY2018-23: 21.7%
Soapstone Drive Extension: Sunset Hills Road to Sunrise Valley Drive (FY2018-23; 2022-27)	Finding of No Significant Impact (FONSI) was issued by FHWA in November 2023. The next step involves coordination with VDOT to initiate the design phase, which is currently in progress.	<b>No SPA Executed</b>
<b>Prince William County</b>		
Construct Interchange at Prince William Parkway and University Blvd (FY2018-23)	Project completion date has been pushed back due to some utility conflicts that are being worked through. Updated project completion date of May 30, 2024.	86.4%
North Woodbridge Mobility Improvements (FY2020-25)	Bid opening for retaining wall held November 21, 2023 and the contract has been awarded.	15.1%
<b>City of Fairfax</b>		
Roadway Network Northfax West (FY2018-23; FY2020-25)	Construction Contract Awarded.	FY2018-23: 51.3% FY2020-25: 0.0%
Ongoing Projects Only - No Updates for This Current Cycle		
Project Title (program year)	Last Update Received	% Reimbursed
<b>Arlington County</b>		
CC2DCA Intermodal Connector: From Crystal City to Ronald Reagan Washington National Airport (FY2020-25)	Sep-23	<b>No SPA Executed</b>
Crystal City Streets (FY2017)	Oct-23	56.10%

\*\*Substantive changes: SPA appendices A/B, Project administration, Start/completion of phases, Groundbreaking/ribbon-cutting ceremonies, Public information meetings, Major engineering progress.

**NVTA Funding Program Project Status**  
Summary Report

<b>Fairfax County</b>		
Route 1 Widening - Mount Vernon Memorial Highway to Napper Road (FY2015-16; 2018-23; 2020-25; 2022-27)	Jul-23	FY2015-16: 100.0% FY2018-23: 17.9% FY2020-25: 0.0% FY2022-27: 0.0%
Rolling Road Widening - Old Keene Mill Road to Franconia Springfield Parkway (FY2015-16; 2018-23; 2020-25)	Aug-23	FY2015-16: 75.0% FY2018-23: 0.0% FY2020-25: 0.0%
Rock Hill Road Bridge (FY2018-23)	Jul-23	No SPA Executed
Richmond Highway (Route 1)/CSX Underpass Widening (FY2018-23)	Jul-23	No SPA Executed
Fairfax County Parkway Widening: Nomes Court to Route 123 (FY2022-27)	Sep-23	No SPA Executed
<b>Loudoun County</b>		
Route 7 Improvements: Route 9 to Dulles Greenway (FY2022-27)	Sep-23	No SPA Executed
<b>City of Alexandria</b>		
West End Transitway Phase 1b: South Van Dorn Street and Bridge Design (FY2022-27)	Sep-23	0.0%
<b>City of Fairfax</b>		
Jermantown Road Corridor Improvements Project (FY2018-23)	Aug-23	2.7%
<b>City of Falls Church</b>		
West Falls Church & Joint Campus Revitalization District Multimodal Transportation Project (FY2018-23)	Sep-23	75.2%
West Falls Church Access to Transit and Multimodal Connectivity (FY2020-25)	Sep-23	0.0%
<b>VRE</b>		
Franconia-Springfield Platform Improvements (FY2015-16)	Sep-23	11.1%
VRE Crystal City Station Improvements (FY2015-16; 2018-23; 2020-25)	Nov-23	FY2015-16: 98.6% FY2017: 35.6% FY2018-23: 0.0%
Manassas Park Station Parking Expansion (FY 2015-16; 2017)	Nov-23	FY2015-16: 100.0% FY2017: 89.9%
<b>WMATA</b>		
Blue Line Traction Power Upgrades (FY2017)	Jul-23	87.8%
<b>VPRA</b>		
Franconia-Springfield Passenger Rail Bypass (FY2020-25)	Jun-23	No SPA Executed