Presentation to Lifelong Learning Institute

May 1, 2019

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What is the NVTA?



The Northern Virginia Transportation Authority (NVTA) was created in 2002 (SB 576) to provide Northern Virginia communities with a regional organization responsible for:

- Developing a long range transportation plan for Northern Virginia;
- Setting regional transportation policies and priorities for regional transportation projects;
- Advocating for the transportation needs of Northern Virginia before state and federal governments;
- Recommending to the CTB priority regional transportation projects for receipt of state and federal funds (CMAQ & RSTP).



NVTA Composition



The NVTA embraces the counties of Arlington, Fairfax, Loudoun and Prince William and the cities of Alexandria, Fairfax, Falls Church, Manassas and Manassas Park.

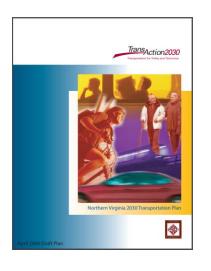
- Composed of 17 Members:
 - One elected official from each of the above jurisdictions
 - Two members of the House of Delegates (or Speaker's appointee)
 - One State Senator
 - Two citizen members appointed by the Governor, including one member of the Commonwealth Transportation Board
 - The chief elected officer of one town in a county which the Authority embraces (non-voting)
 - The Commonwealth Transportation Board Commissioner, or his/her designee (non-voting)
 - The Director of the Department of Rail and Public Transportation (DRPT), or his/her designee (non-voting)

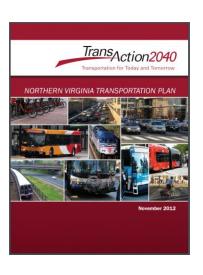


What Does the NVTA do? Planning and Prioritizing for the Region



 Develop and update the long range, multimodal Transportation Plan for Northern Virginia → TransAction







2. Prioritize and fund regional transportation projects \rightarrow Six Year Program











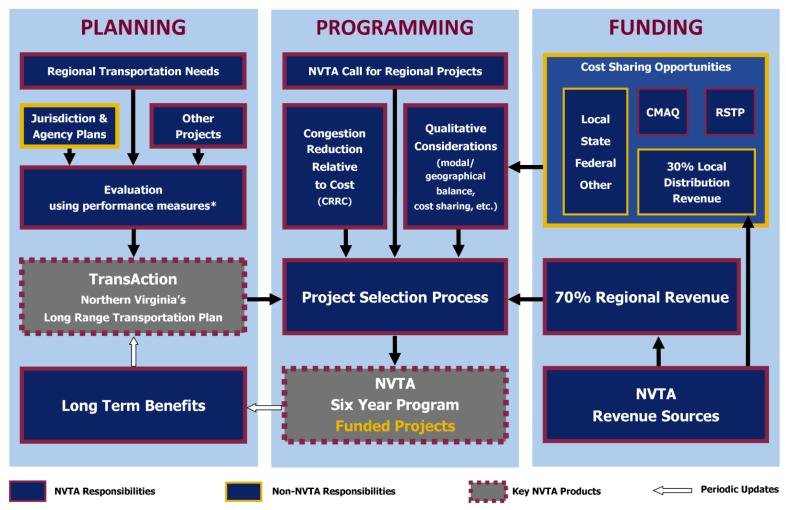








Complex, Integrated Process



Planning and Prioritizing for the Region







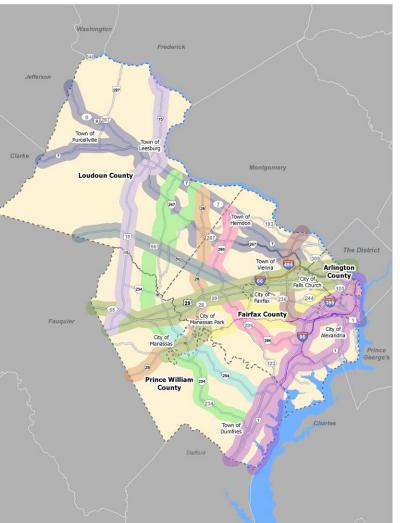












- The Authority is advancing 122 regional multimodal projects across seven modes totaling nearly \$2 billion.
- In June 2018, the Authority adopted its FY2018-2023 Six Year Program including an additional 44 regional projects totaling \$1.285 billion.
 - \$2.5 billion in funding requests.
- The Authority adopted its FY2017 Program July 2016, funding 12 projects for a total funding package of \$466 million. This Program will be the last based on projects evaluated in TransAction 2040.
- In April 2015, the Authority adopted its FY2015-16 Two Year Program, funding **37 projects** for a total funding package of \$346 million.
- The Authority adopted its FY2014 Program in July 2013, funding **33 projects for a total funding package of \$196 million**.
- ** The Authority makes programming recommendations for CMAQ/RSTP funds of approximately \$78M annually.
- ** The Authority also provided a recommendation on the \$500M Concessionaire Payment as part of the Transform 66 Outside the Beltway Project.



Six Year Program Project Spotlight

NVTA-Funded Projects in Prince William County

- Prince William County, City of Manassas, City of Manassas Park: Rt. 28 Corridor Feasibility Study EIS (City of Manassas to Fairfax County), and Rt. 28 Construction \$92,500,000
- Prince William County: Construct Interchange at Route 234 and Brentsville Road \$54,900,000
- Prince William County: Construct Interchange at Prince William Parkway and University Blvd. \$24,200,000
- Prince William County: Summit School Rd. Extension and Telegraph Rd. Widening \$11,000,000
- Prince William County: Construct Interchange at Prince William Parkway and Clover Hill Road \$1,900,000
- Town of Dumfries: Widen Rt. 1 (Fraley Blvd.) to Six Lanes \$44,860,000





Route 28: NVTA PWC Funding

PROJECT	JURISDICTION	TOTAL PROJECT COST	NVTA FUNDED
Route 28 Widening: Route 234 Bypass to Linton Hall Road	Prince William County	\$70,900,000	\$69,700,000
Route 28 Corridor Roadway Improvements - East of Route 234	Prince William County	\$228,000,000	\$95,000,000
Route 28 Widening: Godwin Drive to the Southern City Limits	City of Manassas	\$12,847,000	\$3,294,000



On May 11, 2015, NVTA kicked off a series of widening and improvement projects along Route 28, a critical arterial through Prince William County.

^{**}Manassas Park included in Rt. 28. NVTA-approved projects total \$365M in the Route 28 Corridor. Still, additional funding is needed.





Route 1: NVTA PWC Funding

PROJECT	JURISDICTION	TOTAL PROJECT COST	NVTA FUNDED
Route 1 From Featherstone to Mary's Way (Design/Engineering)	Prince William County	\$52,000,000	\$3,000,000
Route 1 Widening: Featherstone Road to Mary's Way (Design, Engineering, ROW, Construction)	Prince William County	\$90,840,114	\$49,400,000
Route 1 Widening: Featherstone to Mary's Way (Construction)	Prince William County	\$85,725,114	\$11,000,000
Route 1 (Fraley Blvd) Widening: Brady's Hill Road to Dumfries Road (Design/Engineering)	Town of Dumfries	\$82,500,000	\$6,900,000
Widen Route 1 (Fraley Blvd) to Six Lanes between Brady's Hill Rd and Dumfries Rd (ROW)	Town of Dumfries	\$123,954,000	\$44,860,000

^{**}NVTA-approved Rt. 1 projects total \$115,160,000 in Prince William County.





VRE in PWC: NVTA Funding

PROJECT	JURISDICTION	TOTAL PROJECT COST	NVTA FUNDED
VRE Haymarket Extension/ Broad Run Station Relocation	Prince William County	\$5,145,943	\$1,500,000
Rippon Station Expansion and Second Platform	Prince William County	\$10,000,000	\$14,633,000
Manassas Park Station Parking Expansion (Study)	Prince William County	\$19,000,000	\$500,000
Manassas Park Station Parking Expansion (Design/Engineering)	Prince William County	\$19,600,000	·

^{**} The project below was approved by the Authority for funding but was withdrawn subsequently by the project sponsor.

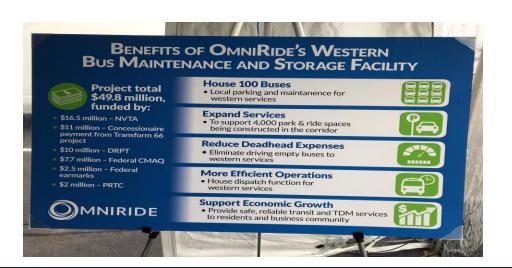
PROJECT	JURISDICTION		NVTA FUNDED
VRE Rolling Stock Purchase (Train Purchase)	VRE	\$19,800,000	\$19,800,000



Celebration in Prince William County OmniRide W. Maintenance & Storage Facility Groundbreaking January 23, 2019

- Servicing Prince William County, Manassas, Manassas Park and Fairfax County residents,
 commuters and the business community, this is a regionally significant project that demonstrates our ongoing collaborative efforts to alleviate congestion and improve mobility in Northern Virginia.
- Upon completion of this project, OmniRide's bus capacity will expand and improve on-time
 performance, add more options for commuters on the I-66 corridor, and reduce congestion,
 allowing people to get back home to their families faster.
- NVTA Funding: \$16.5 million







Six Year Program Update



FY2020-2025 Six Year Program Schedule

- Adds FY2024-2025
- July 2019: Call for Regional Transportation Projects
- Late Fall 2019: Applications due
- March 2020: Release draft FY2020-2025 Six Year Program
- April 2020: Open House and Public Hearing
- Anticipated NVTA action June 2020
- The Authority anticipates project funding totaling \$400+ million every two years.

^{**}Process repeats every two years in parallel to SMART SCALE



30% Local Revenue Distribution Prince William County



30% Local Funds Distribution for FY2014 – FY2025

FY2014-2018 (Revenue Received): \$64.5M

FY2019-2025 (Revenue Projected): \$87.4M

FY2014-25 (Cumulative Total): \$151.9M





Revenue Impacts on Six Year Program Updates

- Transient Occupancy Tax and Grantors Tax Repealed
- \$75M Annual Reduction in 70% and 30% Revenues
- Net Reduction of \$276.4M Over the Life of the FY 2018-2023 Six Year Program (includes \$13.9M in projected 2% annual escalation)
- Several Projects in the FY2018-2023 SYP Partially Funded, including:
 - Route 28 in Prince William County
 - Route 1 Town of Dumfries





The Authority's revenues result from legislation passed by the General Assembly in 2013 (HB 2313) and signed into law by Gov. McDonnell.

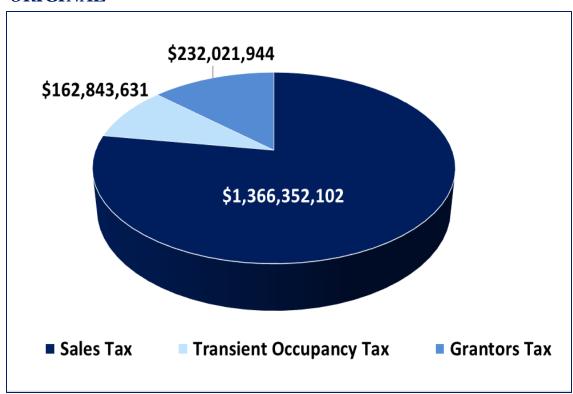
- HB 2313 provided funding through three revenue sources with a 70/30 split:
 - **1. Sales Tax** (0.7%)
 - **2. Grantor's Tax** (\$0.15/\$100)
 - **3.** Transient Occupancy Tax (2%)
- HB 1539 (2018) Repealed **TOT and Grantors** as part of the Metro Funding Agreement
- NVTA Revenue now solely comes from Sales Tax

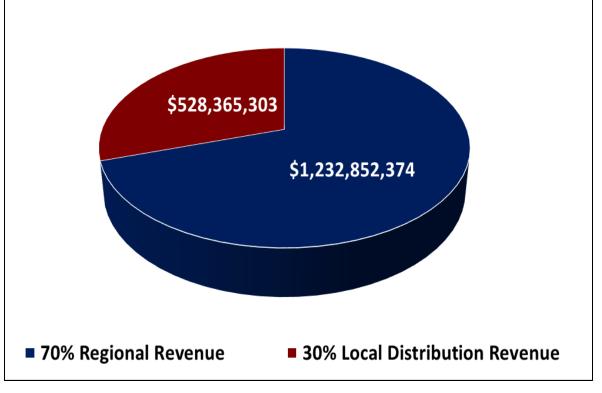


FY2019-2023 Revenue Estimates

FY2019-2023 Estimated Revenue Breakdown by Tax Type: *ORIGINAL*

FY2019-2023 Estimated Revenue Allocation: ORIGINAL



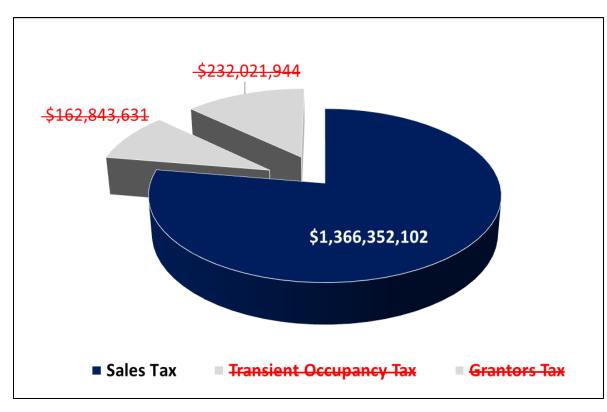


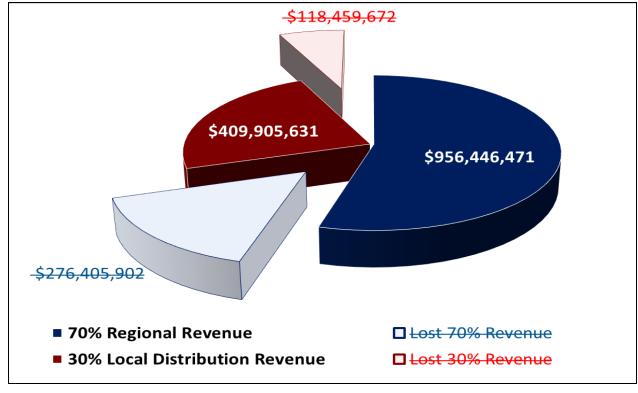


FY2019-2023 Revenue Allocations

FY2019-2023 Estimated Revenue Breakdown by Tax Type: REVISED

FY2019-2023 Estimated Revenue Allocation: REVISED







Senate Bill 1716 and House Bill 2718



- Virginia Assembly recently finalized the Governor's amendments for Senate Bill 1716 and House Bill 2718.
 - Legislation to dedicate funding to Interstate 81 (I-81) improvements.
 - These amendments establish dedicated funding for I-81 while also providing as much as \$20 million annually for NVTA.
 - Appreciative of the \$20 million, but this is a down payment, and there
 is a ways to go to restoring the Authority's revenues.



Economic Impact Analysis





This study was completed by Richmond, VA-based Chmura Economics & Analytics.

The study period analyzed is FY2014-FY2024.

¹ NVTA FY2014-FY2024 Actual and Estimated Revenues





Key Takeaways

Creating Jobs

are staying in NoVa, adding to the tax base and ensuring the future growth and vitality of the region.

Saving Travel Time



jobs created

through NVTA

NVTA's projects are expected to save Virginia citizens

million hours of travel time, or

billion dollars in monetary savings, giving the taxpayers more than

return on the taxes they entrust to NVTA.

Triggering Momentum



NVTA's funding of

billion in 95 multimodal regional

projects has triggered another

billion in additional investments.

billion in critical transportation projects to NoVa

The taxes paid by Northern Virginians to NVTA, benefit the entire Commonwealth through increased economic activity.



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