Northern Virginia Transportation Authority
The Authority for Transportation in Northern Virginia

AGENDA

Thursday, February 11, 2021
7:00pm
3040 Williams Drive, Suite 200
Fairfax, VA 22031
Meeting to be conducted on WebEx and Live Streamed via YouTube

1. **Call to Order** — Chair Randall

2. **Roll Call** — Margaret Duker, Clerk

3. **Adoption of Resolution 21-02 to Find Need to Conduct Meeting by Electronic Communication Means during Governor's declared State of Emergency during COVID-19 Pandemic** — Chair Randall
   Recommended action: Adoption of Resolution 21-02 for Electronic Meetings During COVID-19 Pandemic

4. **Minutes of the January 14, 2021 Meeting**
   Recommended action: Approval [with abstentions from those who were not present]

Presentations

5. **Town of Hillsboro Route 9 Project Update** — Mayor Vance, Town of Hillsboro

6. **Five Year Strategic Plan Update** — Ms. Backmon, Executive Director

Action Items

7. **Approval of Prince William County RSTP Transfer Request from Route 28 Phase I to Sudley Road Widening in City of Manassas** — Ms. Backmon, Executive Director
   Recommended action: Approval of Transfer

8. **Approval of the City of Falls Church RSTP Transfer Request from Bikeshare Connections to Pedestrian Crossings along Broad Street at Oak St, Fairfax St, and Berry St (HAWK signals)** — Ms. Backmon, Executive Director
   Recommended action: Approval of Transfer

Discussion/Information Items

9. 2021 General Assembly Update (Verbal Report)	Ms. Baynard, McGuire Woods Consulting, LLC
10. Finance Committee Report	Mayor Rishell, Chair
i. Investment Portfolio Report	Mr. Longhi, CFO
ii. Monthly Revenue Report	Mr. Longhi, CFO
iii. Operating Budget Report	Mr. Longhi, CFO
11. Executive Director's Report	Ms. Backmon, Executive Director

12. Chair's Comments

Closed Session

13. Adjournment

Correspondence

Next Meeting: March 11, 2021 at 7:00pm

NVTA Offices

3.

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

RESOLUTION 21-02 FINDING NEED TO CONDUCT MEETING BY ELECTRONIC COMMUNICATION MEANS DURING GOVERNOR'S DECLARED STATE OF EMERGENCY DURING COVID – 19 PANDEMIC

FEBRUARY 11, 2021 MEETING ELECTRONICALLY

February 11, 2021

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 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 hereby finds that meeting by electronic means is authorized because the nature of the declared emergency makes it both impracticable and unsafe for the Authority to assemble in a single location on February 11, 2021, to discuss and transact the business of the Authority listed on the February 11, 2021 Authority Meeting Agenda; and

BE IT FURTHER RESOLVED, that the Authority hereby finds that meeting by electronic means is authorized because the items on the February 11, 2021, Authority 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 February 11, 2021, Authority 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 11th day of February, 2021.

Northern Virginia Transportation Authority
The Authority for Transportation in Northern Virginia

MINUTES

Thursday, January 14, 2021
7:00pm
3040 Williams Drive, Suite 200
Fairfax, VA 22031

Meeting conducted on WebEx and Live Streamed via YouTube

1. **Call to Order** Chair Randall
   - ✓ Chair Randall called the meeting to order at 7:04pm.
2. **Roll Call** Margaret Duker, Clerk
   - ✓ Voting Members: Chair Randall; Council Member Snyder; Chairman McKay; Chair Wheeler; Board Member Cristol; Mayor Meyer; Mayor Wilson; Mayor Rishell; Senator Boysko; Delegate Watts; Delegate Roem; Ms. Hynes; Mr. Kolb.
   - ✓ Non-Voting Members; Mayor Burk; Ms. Cuervo; Ms. Mitchell.
   - ✓ Staff: Monica Backmon (Executive Director); Michael Longhi (CFO); Keith Jasper (Principal, Planning and Programming); Harun Rashid (Transportation Planner); Peggy Teal (Assistant Finance Officer); Erica Hawksworth (Communications and Public Affairs Manager); Dev Sen (Financial Analyst); Margaret Duker (Board Clerk).
   - ✓ Other Attendees: Steve MacIssac; Rob Dickerson; Joanna Anderson and Daniel Robinson (Council of Counsels); Tracy Baynard (McGuire Woods Consulting LLC); Cathy McGhee (VDOT).

3. **Adoption of Resolution 21-01 to Find Need to Conduct Meeting by Electronic Communication Means during Governor's declared State of Emergency during COVID-19 Pandemic** Chair Randall

   Recommended action: Adoption of Resolution 21-01 for Electronic Meetings During COVID-19 Pandemic

   - ✓ Chair Randall made the motion to adopt Resolution 21-01 to Find Need to Conduct a Meeting by Electronic Communication Means during Governor's declared State of Emergency during COVID-19 Pandemic; seconded by Council Member Snyder. Motion passed unanimously.

4. **Annual Organizational Meeting Public Comments**
   - ✓ Chair Randall proceeded with the Annual Organizational Meeting where residents in Northern Virginia were invited to provide the Authority comments regarding what transportation focus areas they would like to see in 2021, and also how best to tackle the issue of congestion in the region.

- ✓ Overall, a total of 13 citizens phoned into the organizational meeting to provide live public comment with each speaker being given up to three minutes to speak.
- ✓ Written comments from the public were provided electronically to Authority Members prior to the meeting.
- ✓ Citizens expressed their appreciation for the opportunity to provide comment and also applauded the Authority for the valuable investments made in the region resolving transportation issues whilst improving and enhancing multi-modal infrastructure.
- ✓ Comments included a range of transportation issues involving bike infrastructure, sidewalk improvements, road widening, transit availability, walkable communities among others.
- ✓ In summary, citizens called on the Authority to consider the following:
    - Expand rail into Maryland; extend Bus Rapid Transit from Fort Belvoir along Route 1 towards Dumfries
    - Support the expansion of bike infrastructure, bike routes, trails and adding protection/separation from main routes
    - Support more walkable communities/sidewalk improvements
    - Support more projects which reduce greenhouse gas emissions
    - Continue to invest in a multimodal network which promote biking/walking and are connected to transit
    - Support more dedicated bus lanes
- ✓ Chair Randall thanked all who participated in providing comments, noting how valuable it is to the Authority.

5. Minutes of the December 17, 2020 Meeting

Recommended action: Approval [with abstentions from those who were not present]

- ✓ Delegate Roem moved for the acceptance of the December 17, 2020 meeting minutes; seconded by Senator Boysko. Motion passed 11-0-3 with Chairman McKay and Board Member Cristol abstaining due to absences, and Mayor Davis-Younger (who was not a member of the Authority in December 2020).

Organizational Action Items

6. Appointment of Authority Chair and Vice-Chair for CY2021 Chair Wheeler, Nominating Committee

Recommended action: Approval of Appointments

- ✓ Chair Wheeler moved Authority approval of Phyllis J. Randall as Chair, and Council Member David Snyder as Vice-Chair of the Northern Virginia Transportation Authority, for calendar year 2021; seconded by Chairman McKay. Motion passed by 13-0-1 with Chair Randall abstaining.

- ✓ Chair Wheeler extended her congratulations to Chair Randall and Vice-Chair Snyder on taking on these leadership roles.
- ✓ Both Chair Randall and Council Member Snyder thanked Members of the Authority for their appointments noting that they looked forward to serving the Authority.

7. Appointment of Town Representative for CY2021 Ms. Backmon, Executive Director

Recommended action: Approval of Appointment

- ✓ Chair Randall moved Authority appointment of Mayor Kelly Burk, from the Town of Leesburg, as the calendar year 2021 Town Representative to the Northern Virginia Transportation Authority; seconded by Senator Boysko. Motion passed unanimously.
- ✓ Mayor Burk thanked the Authority for this appointment, noting that she has always been a strong advocate for the Towns and she looked forward to working with everyone on the Authority.

8. Adoption of Authority Meeting Schedule for CY2021 Ms. Backmon, Executive Director

Recommended action: Adoption of Meeting Schedule

- ✓ Chair Randall explained to the Authority that consistent with prior practice, the Authority will continue to meet the second Thursday of every month with the month of August being an exception as no meeting is scheduled.
- ✓ She also pointed out that due to the second Thursday in November being Veteran's Day, the proposed meeting date is the third Thursday of the month.
- ✓ Chair Randall moved adoption of the Authority Meeting Schedule for calendar year 2021; seconded by Board Member Cristol. Motion passed unanimously.

Committee Appointments

Before moving onto the next item on the Agenda, Chair Randall announced new committee appointments to the Governance and Personnel, Finance and Planning and Programming Committees for the 2021 calendar year.

- ✓ She noted that the following Members will make up the Governance and Personnel Committee:
  - **Chair:** Hon. Phyllis Randall, Loudoun County
  - **Vice-Chairman**: Hon. Jeffrey C. McKay, Fairfax County
  - Hon. Katie Cristol, Arlington County
  - Hon. Michelle Davis- Younger, City of Manassas (**New Appointment**)
  - Hon. Ann Wheeler, Prince William County
- ✓ The Finance Committee will be comprised of the following members:
  - **Chair**: Hon. Jeanette Rishell, City of Manassas Park
  - **Vice-Chairman**: Hon. Jeffrey C. McKay, Fairfax County
  - Hon. Katie Cristol, Arlington County

- Hon. Phyllis J. Randall, Loudoun County
- Hon. Vivian Watts, Virginia House of Delegates (**New Appointment**)

✓ The Planning and Programming Committee will be comprised of the following members:

- **Chairman**: Hon. Justin Wilson, City of Alexandria
- **Vice-Chairman**: Hon. David Snyder, City of Falls Church
- Hon. David Meyer, City of Fairfax
- Hon. Jeanette Rishell, City of Manassas Park
- Hon. Ann Wheeler, Prince William County

Action Item

9. Approval of Fairfax County RSTP Transfer Request from Multiple Projects to Cinderbed Road Bikeway Ms. Backmon, Executive Director

Recommended action: Approval of Transfer

✓ Chairman McKay moved approval of the reallocation of Regional Surface Transportation Program (RSTP) funds for Fairfax County; seconded by Council Member Snyder. Motion passed unanimously.

Presentations

10. 2020 Annual Report – A Year in Review: Planning for Evolving Needs

Ms. Hawksworth, Communications and Public Affairs Manager

✓ Ms. Backmon proceeded to introduce and showcase the hardcopy 2020 Annual Report which highlights the accomplishments, programs, initiatives and events of the past year.

✓ In her introduction, Ms. Backmon informed Authority Members that the digital copy of the previous year's 2019 Annual Report competed with the likes of ESPN and Microsoft in a competition and was named a 'Visual Storytelling Finalist' in Ragan Communications' 2020 Video, Visual & Virtual Awards.

✓ She also briefly made mention of the coaster and the foldout map inserted in the report which shows each of the adopted multimodal transportation projects in the FY2020-2025 Six Year Program Update, as well as the modal and geographic orientation of projects within the region.

✓ Ms. Hawksworth, Communications and Public Affairs Manager, proceeded with a recap.

✓ She noted how despite all the challenges the pandemic presented last year, the Authority was able to still move ahead in making significant investments in the region's transportation network with some of the highlights being:

- The adoption of the Authority's Fifth Funding Program during the FY2020-2025 Six Year Program Update on July 9, 2020: $539 million programmed on 21 multimodal transportation projects.

- Conducted a 'COVID-19' Transportation and Opportunities Analysis with AECOM to monitor pre-pandemic and COVID era travel trends and changes to determine how to prioritize future needs.
- Unveiled NoVA Gateway, a new tool which enables users to search by location, transportation mode and more to provide up to date information on ongoing and completed NVTA funded projects in the region.
- The Authority celebrated five NVTA-funded project milestones in the Town of Leesburg, City of Falls Church, Town of Hillsboro, Arlington County and the City of Alexandria.
- The Authority presented in over 25 events during 2020, thereby helping to shape planning and policy discussions within the region.
- Work is ongoing to update TransAction, the Authority's long-range transportation plan.
- Taxpayer dollars are hard at work through the investment in regionally significant multimodal transportation projects across the region. The investment in 106 projects could potentially yield 130% return on investment in the long-term.

11. Regional Multimodal Mobility Program Update Ms. Cathy McGhee, Director of Research and Innovation

- ✓ Ms. McGhee informed Members of the Authority that the goal of the Regional Multimodal Mobility Program (RM3P) is to leverage collaborative use of real-time data by public and private sectors, and to improve travel, safety, reliability and mobility by giving the public the needed tools to make better informed travel choices.
- ✓ She added that the program began with VDOT's Integrated Corridor Management (ICM) plans then NVTA came onboard via a Smart Scale application as the program fit within the long-range transportation plan, TransAction.
- ✓ The Virginia Department of Rail and Public Transportation is also a co-sponsor of RM3P.
- ✓ The Program is comprised of five elements; the Data Exchange Platform, AI Based- Decision Support System, Multi-Modal Analytical Planner, Commuter Parking Information System, and Dynamic Incentivization, all working together to optimize transportation systems performance in the region.
- ✓ The RM3P boundary is road and transit corridors in Northern Virginia including I-95, I-495 and I-66 with the rollout focused on these corridors.
- ✓ Ms. McGhee further noted that through an ATCMTD (Advanced Transportation and Congestion Management Technologies Deployment) FHA grant, it is now possible to expand the Program elements of the AI Based-Decision Support and Commuter Parking Information Systems into Fredericksburg.

- ✓ She noted that the Program has engaged with various stakeholders in the industry like public agencies and private partnerships, by listening to them to garner valuable input via polling, RFI (Request for Information), summits and other methodologies for the program and continue to do so as they advance towards vendor procurement for the program.
- ✓ She made special mention of the tremendous contribution of NVTA's Principal of Planning and Programming, Keith Jasper and Transportation Planner, Mackenzie Jarvis to the Program.
- ✓ Anticipated benefits from the Program include coordinated responses to travel disruptions, improved safety, collaborative planning, reliable commutes and more.
- ✓ Ms. Backmon noted that given the comprehensive nature of this program, the various localities have all been valuable stakeholders, offering input as they progressed with the roll-out of the Program.

Discussion/Information Items

12. 2021 General Assembly Update (Verbal Report) Ms. Baynard, McGuire Woods Consulting, LLC

- ✓ Ms. Baynard reminded everyone of the Authority's legislative focus areas for 2021:
  - To protect the Authority's revenue, its ability to meet its mission, and further highlight the shortfall of $32 million due to the Authority.
  - To support the flexibility to hold virtual meetings in times of health and safety concerns.
  - To support Covid-19 Federal relief funds for transit providers.
- ✓ She noted that some General Assembly initiatives which she recommends the Authority follow include:
  - Senators Bell/Ebbin and Delegate Krizek, Patrons of a bill sought by the Northern Virginia Transportation Commission (NVTC), seeks to amend the budget adding a one-time $30 million in State General Fund assistance to help WMATA Compact Members meet their FY2022 operating obligations for Metro. Ms. Baynard added that she will be working with legislative liaisons to provide assistance to secure the one-time funding for the WMATA compact members operating budget.
  - She also noted that the implementation of the 2020 Grantor's Tax deferred rate is due on May 1st, 2021. She noted that the full rate implementation was pushed out due to the COVID-19 pandemic. However, since the economy has still not recovered fully, there could be a move to push this implementation further back, thus the need to be mindful of it.
  - Delegate Carr introduced HB 1903 which permits localities to reduce the speed limit on local roads to less than 25mph but not less than 15mph. She noted that this was one of the bills NVTA supported during last year's Session which did not pass, thus has been reintroduced this year.

- The Governor has proposed a $50 million one-time General Fund transfer to enhance and expand capital rail for passenger rail service along the U.S 29/I-81 corridor. This will create an additional roundtrip service for Burke, Manassas, Charlottesville and other cities.
- The Chair for House Transportation, Delegate McQuinn, has called for DRPT to conduct a study into transit equity and modernization needs over a two-year period. An interim report is due at end of 2021. Discussions with respect to timing are ongoing with DRPT Director, Ms. Mitchell.
- Virginia is expected to receive $252.7 million in federal transportation COVID relief funds. The federal guidelines regarding the funding are broad and flexible. It is anticipated that more details are forthcoming.
- Ms. Baynard further mentioned the clean energy bill co-sponsored by Senator Boysko which proactively looks at ways to attain the clean energy standards within the electronic transportation industry.
- Senator Boysko added that last year she requested that the Speaker of the House conduct a study into the electronic transportation industry. From that study, they found that there was inadequate infrastructure for the business industry. As a result, this bill will help put the needed infrastructure in place and thereby promote more use of electronic transportation for the business communities.
- Also noted that Delegate Cole proposed HB 1910. A bill that creates an alternate process for the creation of regional transportation authorities in Virginia. There are currently four of such regional transportation entities in Virginia; Northern Virginia, Hampton Roads, I-81 and Central Virginia.
- This bill enables two or more localities to come together to address their local transportation needs, using their own revenue. However, it does not provide new state dedicated revenue sources. The bill is still a work in progress.

✓ Delegate Watts commented that the HB 1910 Bill has no elected officials involved, thus she is concerned about how public funds are going to be used without having public officials being accountable for them, noting some legal issues need to be evaluated.

✓ Delegate Roem stated that she shares some of Delegate Watts' concerns but acknowledged that most localities are faced with the issue of how to come up with short-term funding solutions for their local priorities. Delegate Roem noted that the bill may need amending, but could be an avenue to bridge some of the funding issues localities are currently faced with.

✓ Delegate Watts went on to mention that the bill as currently written, is a mainly a model to coordinate funding.

- ✓ Mayor Meyer added that there are some localities within the Commonwealth, that oppose increases in taxes, or any form of taxation, as an avenue to raise revenue to address the many transportation issues within their region. He noted that this could have grave consequences for those localities in the long-term.
- ✓ Chair Randall thanked everyone for their participation and feedback.

13. Executive Director's Report Ms. Backmon, Executive Director

- ✓ No verbal report given.

14. Adjournment - Meeting adjourned at 9:22pm.

Next Meeting: February 11, 2021 at 7:00pm

NVTA Offices

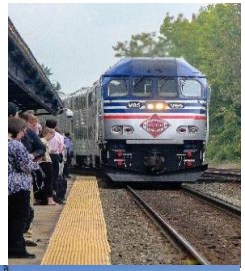
Town of Hillsboro Route 9 Project

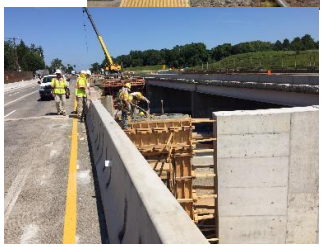
UPDATE

(Placeholder)

Five-Year Strategic Plan

2020 Progress Report






2020 Authority Members



Voting Members

Chair: Phyllis J. Randall, Loudoun County

Vice Chairman: Harry J. "Hal" Parrish, II, City of Manassas

Jennifer Boysko, Virginia Senate
Katie Cristol, Arlington County
Mary Hynes, Gubernatorial Appointee, CTB Member
Jim Kolb, Gubernatorial Appointee
Jeffrey C. McKay, Fairfax County
David L. Meyer, City of Fairfax

Jeanette Rishell, City of Manassas Park
Danica Roem, Virginia House of Delegates
David Snyder, City of Falls Church
Vivian Watts, Virginia House of Delegates
Ann Wheeler, Prince William County
Justin Wilson, City of Alexandria

Non-Voting Members

Derrick R. Wood, Town of Dumfries
Helen Cuervo, Virginia Department of Transportation
Jennifer Mitchell, Virginia Department of Rail and Public Transportation

Table of Contents

I. Overview 1

II. Goal I – Regional Prosperity 2

III. Goal II – Mobility 5

IV. Goal III – Innovation 10

V. Goal IV – Funding 16



Across the region, NVTA is focused on multimodal transportation solutions.

Overview

As the Northern Virginia Transportation Authority continues to look ahead, the Five-Year Strategic Plan serves as a guide for the Authority members and staff to expand upon accomplishments and outline strategic goals of regional prosperity, mobility, innovation and funding. The presentation of each goal contains a preface to provide context and clarity to the goal, strategies and related actions. Achievement of these goals will ensure the Authority continues to grow and strengthen as the regional leader for transportation planning, programming and funding. As this is the first strategic plan in its third-year update, staff will continue to report progress on an annual basis to ensure the Authority is the regional planning leader for multimodal transportation. The goals and vision were adopted by the Authority on September 8, 2016. The 'Status' column for each goal highlights the progress that has been made for each goal's corresponding strategy areas and action items.

Goals

I. Regional Prosperity
Foster regional prosperity by investing in a sustainable transportation network that supports economic growth, while balancing quality of life.

II. Mobility
Through sound planning and programming, increase transportation connectivity and available transportation options to reduce congestion.

III. Innovation
Lead the region in planning and advocating for emerging transportation technologies which address future transportation, workplace and development trends.

IV. Funding
Support transportation infrastructure development through excellent stewardship of tax payer dollars, maximizing opportunities from existing sources, and advocating for additional trans

VISION

The Northern Virginia Transportation Authority leads Northern Virginia into a transportation future equipped with multimodal transportation options for the community that advance the overall quality of life, environment and economic prosperity for the region. Using innovation, partnerships and collaboration, the NVTA delivers effective long-term planning, transparent policy processes and decision making, as well as efficient allocation of critical transportation resources which advance projects to move Northern Virginia forward as a preeminent region in the country.

Goal I: Regional Prosperity

Foster regional prosperity by investing in a sustainable transportation network that supports economic growth, while balancing quality of life.

Strategy	Action	3-Year Status
Regional Coordination • Coordinate with the Northern Virginia business community to better understand how the NoVA transportation system affects regional prosperity and identify how different types of multimodal regional transportation projects support economic growth and raise quality of life for Northern Virginians. • Estimate the economic impact of transportation investments (funded by NVTA and others) in NoVA.	Meet with the economic development groups in each of the nine member jurisdictions (individually or collectively).	Continue to foster regional prosperity. Met with NoVA, Commonwealth and Washington Metropolitan regional leaders over the course of the year to discuss the impacts of NVTA's investments and spoke at various events highlighting economic impacts. Local/regional meetings included the Northern Virginia Transportation Alliance's (Alliance) "What You Need to Know about Transportation" webinar, World Bank presentation, Women's Council of Realtors, and Heavy Construction Contractors Association's "Ditch Diggers Dialogues." In December 2020, the Authority authorized a contract to Chmura Economics and Analytics to update the NVTA Economic Impact Analysis.
	Meet with at least one Chamber of Commerce in each of the nine member jurisdictions (individually or collectively).	Presented at NoVA Chamber's Annual State of Transportation event attended by local Chambers and governments from around region to inform and determine how we can best work together to reach the region's goals. Virginia Secretary of Transportation, Shannon Valentine, was a fellow panelist with NVTA's Executive Director. The Authority also presented at the Loudoun County Chamber of Commerce's State of Transportation.
	Meet with the Greater Washington Board of Trade and a selection of other neighboring business community groups in the Washington D.C. metro region.	Participated in the Board of Trade's Connected DMV initiative activities and have representatives on the Mobility and Communications Solution Groups. Other business groups included presentations before the Alliance, Virginia Transit Association, and Heavy Construction Contractors Association, to name a few. NVTA also participated in the Greater Washington Partnership's Capital COVID-19 Survey, coordinated regional business participation, and helped promote the result of the survey and Transit Tracking Tool.
	Conduct and compile objective, independent research, including a periodic update of economic impact analysis.	Following the FY2020-2025 Six Year Program (SYP) Update, a RFP was released. Chmura Economics & Analytics is back to update the Authority's Economic Impact Analysis in CY21. The Authority had approved funding for an update and expansion building on the prior Economic Impact Study.

Goal I: Regional Prosperity

Foster regional prosperity by investing in a sustainable transportation network that supports economic growth, while balancing quality of life.

Advocacy/Education • Increase awareness and understanding of the transportation impact of the NVTA's regional transportation investments.	Develop appropriate messaging based on above findings to specific target audiences: • NoVA residents and business community • General Assembly members • Local elected officials (county, city, state) • NoVA Congressional caucus • NVTA stakeholders	Chmura Economics & Analytics was chosen to update the Authority's Economic Impact Study in CY21. Continued to share information about economic impacts with various audiences, whether via in-person and virtual events, meeting presentations, newsletters, and social media platforms. Everyone from the NoVA Delegation, to the business community, to transportation leaders, to the community were kept informed. In July 2020, NVTA staff launched the NoVA Gateway dashboard, visually communicating the impact and status of the Authority's investments, in real-time. The next stage of the development process is underway. Presented activity updates to the NoVA Delegation of the General Assembly in Richmond in 2020. A SYP Update Video Series was developed and leveraged on social media channels and in newsletters. Also, for the first time, a Public Hearing on a NVTA funding program was held virtually. The adoption process was recapped in the Authority's 2020 Annual Report. A strategic communications campaign was put in place and nearly 45 media placements were secured for the SYP Update and Adoption alone. NVTA staff led the way in conducting research on the impacts of COVID-19 pandemic on transportation. The NVTA Communication Plan and mission statement were updated for the first time in five years. Goals, overarching key messages, leveraging external channels, stakeholder audiences, tools, metrics, TransAction and the consultant's role, were incorporated into the new Comms Plan. After presenting initial COVID-19 Analysis findings to the Authority in July 2020, NVTA staff has continued to monitor transportation trends as the pandemic unfolds. The NVTA Executive Director and Principal, Transportation Planning and

Goal I: Regional Prosperity

Foster regional prosperity by investing in a sustainable transportation network that supports economic growth, while balancing quality of life.

		Programming, were interviewed about the analysis live on Fox 5 News. Presentations were made to TPB's Technical Committee, the Regional Elected Leaders Initiative, the NOVA Chamber of Commerce, and multiple other groups. The Transportation Research Board was invited NVTA staff to present the findings at its prestigious Annual Meeting in January 2021. In early 2020, NVTA staff briefed the Authority on the findings of the 2019 Tracking Survey of transportation perceptions, as part of the TransAction update process. The survey highlighted how much affordability, alongside congestion, now affects Northern Virginians' quality of life. The survey also provided interesting insights on topics such as online shopping trends and transportation technology. The Authority hosted a Northern Virginia Joint Transportation Meeting with the CTB, VDOT, DRPT, OIPI, NVTC, and VRE, for the public to learn about the regional collaboration it takes to keep NoVA moving. With the sudden shift to conduct business remotely this year, NVTA staff researched and identified the best web platform to conduct business, whether for internal NVTA staff meetings or external business and public meetings held throughout the year, offering continued access and transparency.

Goal II: Mobility

Through sound planning and programming, increase transportation connectivity and available transportation options to reduce congestion.

Strategy	Action	3-Year Status
Multimodal Regional Transportation Planning and Programming • Develop and regularly update TransAction, NVTA's long range multimodal transportation plan for NoVA, utilizing regional corridors. • Develop and regularly update NVTA's Six Year Program, to fund projects that address regional transportation needs in NoVA. • Coordinate with VA, DC, MD and TPB to advance multimodal regional and extra-territorial projects that are important to NoVA. • Refine the principles of long-term benefits.	Develop a regional performance dashboard on congestion trends, travel demand patterns, incident impacts, etc., that can feed into regional transportation planning and project development.	The NoVA Gateway dashboard was unveiled mid-2020, allowing for real-time NVTA-funded project status and searchability by location and mode of transportation. NVTA staff and the Commonwealth of Virginia continue to work together on the Regional Multi-Modal Mobility Program (RM3P) development, an initiative to improve mobility, travel predictability, accessibility, and safety. In January 2021, the Commonwealth's Director of Innovation and Research presented an update to the Authority on the RM3P. Jointly sponsored by the Commonwealth and NVTA, NVTA staff have been working closely with VDOT and DRPT to advance RM3P through its project development and procurement phases, with deployment activities beginning in 2021. In fall 2020, NVTA staff played a leading role in hosting an RM3P stakeholder summit. The ability to incorporate project evaluation and ranking requirements, and requirements of HB 599 (2012), were incorporated into the current TransAction Plan. Reporting responsibility of HB 599 falls to NVTA via SB1468. NVTA staff updates both the NVTA website and TransAction website on a bi-annual basis.
	Educate target audiences on long-term benefits, NVTA planning and programming, and the importance of regional collaboration.	The Six Year Program (SYP) Update (FY2020 – 2025), which kicked off in July 2019 with a Call for Regional Transportation Projects, was adopted by the Authority in July 2020. Despite the COVID-19 pandemic, NVTA staff members were able to complete the process safely, and on time, including a first-ever combined in-person/virtual Public Hearing. Through collaborative efforts with Regional PIOs and virtual press briefing, nearly 45 media placements were secured on the SYP Update and Adoption alone. For the first time, NVTA staff performed an analysis of Long-Term Benefit,

Goal II: Mobility

Through sound planning and programming, increase transportation connectivity and available transportation options to reduce congestion.

Strategy	Action	3-Year Status
		as required by HB2313 (2013), as part of the evaluation of funding applications. Also, for the first time, NVTA staff posted a comprehensive set of 'FAQs' related to the SYP Update process. NVTA staff leveraged its relationship with the Regional Joint PIO Group who helped promote the adoption of the FY2020-2025 SYP and shared templated press releases for each funded jurisdiction and agency. Ahead of the first Authority business meeting of the year, in January 2020 the Authority held a TransAction (TA) Listening Session and Open House for the public, formally launching the TA Update. A RJACC working group met to review TA vision and goals, and a proposed update to the TA vision was reviewed by multiple Statutory and Standing Committees, before being approved by the Authority at its December 2020 meeting. The TA RFP seeking a primary and sub-contractor was posted in November 2020, with proposals due in December. NVTA staff completed proposal evaluations in early 2021, with the help of member jurisdictions, and are now working on negotiations for technical and public engagement services. The NVTA Executive Director is a member of the Strategic Advisory Panel for the WMATA- sponsored Bus Transformation Project. Transit is an important component of the D.C. region's multimodal transportation system. NVTA supports transit service in numerous ways, including expansion of transit maintenance/operations facilities, bus acquisitions in support of capacity expansions, transit signal priority/other intelligent transportation systems that enhance bus operations, and multimodal connection facilities. The Bus Transformation Project seeks to create a viable, vibrant transit system for the region. The Executive Director was also participant in Sec. Valentine's Transportation Funding Sustainability Workgroup and the Greater Washington Partnership's Capital Region Rail Vision, and a member of AASHTO. She was also asked to present at WTS-DC's annual end-of-the-

Goal II: Mobility

Through sound planning and programming, increase transportation connectivity and available transportation options to reduce congestion.

Strategy	Action	3-Year Status
		year celebration, the World Bank's Urban Mobility Global Solutions Group, and the Northern Virginia Joint Transportation Meeting, to name a few. NVTA continues to follow transportation technology trends, providing regular updates via Driven by InNoVation newsletter. This year, the Executive Director's Transportation Technology Committee (TTC), comprising thought leaders in the development, implementation, operation and impact of transportation technologies, have helped NVTA staff develop a draft Transportation Technology Strategic Plan (TTSP). The TTSP will be an important input to the development of the TransAction Update. The NVTA Communication Plan and mission statement were updated for the first time in five years. Goals, key messages, and stakeholder audiences, were incorporated in Comms Plan. Identified the need for a news and social media monitoring service that also allows for more efficient media and influencer list building, news story compilation, ability to identify coverage an internet search engine may miss, and identification of relevant trending topics on social media and in the press. As a result, NVTA obtained a license for Meltwater. With more and more activity on social media and an increased public engagement, NVTA staff identified the need for an archiving service of social media activities/posts, that can be accessed for future reference and engagement history, resulting in the purchase of ArchiveSocial.
	Develop 'NoVA Transportation Trends' supplement to NVTA's Annual Report, starting w/ 2017.	Triggered by the COVID-19 pandemic, NVTA staff has established an internal travel trends monitoring program and is expected to integrate this information into the NoVA Gateway dashboard. The NoVA Gateway, Transportation Tracking Survey Update, and COVID-19: Transportation Impacts and Opportunities, were unveiled in 2020 and promoted via various channels.

Goal II: Mobility

Through sound planning and programming, increase transportation connectivity and available transportation options to reduce congestion.

Strategy	Action	3-Year Status
	Conduct ongoing peer reviews w/ similar regions in U.S. to better understand performance of transportation in NoVA.	No current activity to report. Expected to address this as part of the upcoming TransAction Update. Gather insights from TTC members in the public and private sectors who follow transportation technology trends across the country.
	Expand analytical capabilities ranging from sketch planning to micro simulation and scenario analysis. • Travel demand forecasting • Model simulations	The upcoming TransAction Update will in part lay the foundation for in-house modeling capabilities. The Authority took budget action in FY2020 and FY2021 to initiate the development of in-house modeling.
	Develop appropriate messaging based on above findings to specific target audiences: • NoVA residents and business community • General Assembly members • Local elected officials	Participated in, or promoted, NVTA-funded project milestones, included updates in the Executive Director's Report, recapped in the NVTA Annual Report, and highlighted milestones as Project Spotlights in the NVTA Update monthly newsletter. Milestones demonstrating taxpayer dollars hard at work, included: Leesburg Park & Ride Lot completion in Loudoun Co.; groundbreaking on the W&OD Trail project in the City of Falls Church; the start of construction on the Rt. 9 traffic calming project in Loudoun County's Town of Hillsboro; start of construction on the 23rd St. segment of Crystal City Streets Improvements in Arlington Co.; and the zero-emissions, electric DASH bus unveiling in the City of Alexandria. Coordinated and participated in the mandatory Annual Northern Virginia Transportation Meeting, co-hosted with CTB, VDOT, DRPT, OIPI, NVTC, and VRE. This was hosted virtually for the first time due to COVID-19 precautions. NVTA staff prepared for and coordinated the Authority's Annual Organizational Meeting (Jan. 2021) and public comment, hosted virtually for the first time. NVTA staff and the Authority hosted a variety of other virtual events and meetings, including the Six Year Program Update Public Hearing and

Goal II: Mobility

Through sound planning and programming, increase transportation connectivity and available transportation options to reduce congestion.

Strategy	Action	3-Year Status
		the Virtual Press Briefing post-SYP adoption. NVTA staff leveraged its relationship with the Regional Joint PIO Group to help spread the word on transportation-related news related to NVTA funding or the transportation space as a whole. Ongoing communications and transparency offered through a regularly updated website, NVTA Update and Driven by InNoVation newsletters, social media platforms and engagement with the public, videos, graphics, photos, and Annual Report.
Advocacy/Education Increase awareness and understanding of the transportation impact of the NVTA's regional transportation investments.		NVTA presented at more than 25 events hosted around the region, including the Authority's Annual Transportation Roundtable, Women's Council of Realtors event, NOVA Chamber's "Annual State of Transportation," and the Alliance's "What You Need to Know about Transportation." Remained accessible to target audiences by hosting an array of virtual events and meetings during the pandemic. Highlighted NVTA-funded projected milestones and investments around the region to showcase taxpayer dollars hard at work, whether in the Annual Report, in newsletters, during presentations, on social media, etc. Worked with Regional Joint PIO Group to help communicate messages and milestones, including the FY2020-2025 Six Year Program Adoption and projects within the funding program. Met with NoVA, Commonwealth and Washington Metro regional leaders to discuss impacts of NVTA's investments and spoke at various events highlighting economic impacts. Continued sharing updates/project info with press and secure coverage. Updated Communication Plan and public outreach strategies.

Goal III: Innovation

Lead region in planning and advocating for emerging transportation technologies which address future transportation, workplace and development trends.

Strategy	Action	3-Year Status
Regional Coordination • Promote multimodal initiatives such as Integrated Corridor Management (ICM).	Coordinate with VDOT and DRPT on implementation of ICM and associated regional components, including expanded regional Travel Demand Management (TDM.)	NVTA staff and the Commonwealth of Virginia continue to work together on the Regional Multi-Modal Mobility Program (RM3P) development, an initiative to improve mobility, travel predictability, accessibility, and safety. In January 2021, the Commonwealth's Director of Innovation and Research presented an update to the Authority on the RM3P. Jointly sponsored by the Commonwealth and NVTA, NVTA staff have been working closely with VDOT and DRPT to advance RM3P through its project development and procurement phases, with deployment activities beginning in 2021. In fall 2020, NVTA staff played a leading role in hosting an RM3P stakeholder summit. NVTA is also involved in the RM3P communications strategies, branding, website and newsletter development. Triggered by the COVID-19 pandemic, NVTA staff has established an internal travel trends monitoring program and is expected to integrate this information into the NoVA Gateway dashboard. The NoVA Gateway, Transportation Tracking Survey Update, and COVID-19: Transportation Impacts and Opportunities analysis, were unveiled in 2020 and promoted via various channels.

Goal III: Innovation

Lead region in planning and advocating for emerging transportation technologies which address future transportation, workplace and development trends.

Strategy	Action	3-Year Status
Multimodal Regional Transportation Planning • Plan for emerging transportation technologies and related trends.	At the national and regional level, monitor emerging technology trends and associated changes in travel behaviors, e.g., vehicle ownership, mobility as a service, and shared vehicle use.	Hosted 5th Annual Transportation Roundtable on transportation technology trends in Spring 2020 which gathered thought-leaders weighing in on emerging trends. NVTA conducted live-polling to encourage audience participation. A social media kit was developed for speakers as well and video and photos captured for promotion and incorporation into the NVTA 2020 Annual Report. The 2021 Roundtable will be hosted in a virtual format for the first time. Continued creation and regular distribution of the Driven by InNoVation newsletter focused on transportation tech trends and news occurring locally, nationally and across the globe. Added a COVID-19 callout box that featured how transportation technology is being impacted by the pandemic. Continued to build the distribution list via social promotion, presentation incorporation, and signup sheets at various events. This year, the Executive Director's Transportation Technology Committee (TTC), comprising thought leaders in the development, implementation, operation and impact of transportation technologies, have helped NVTA staff develop a draft Transportation Technology Strategic Plan (TTSP). The TTSP will be an important input to the development of the TransAction Update. Gather insights from TTC members in the public and private sectors who follow transportation technology trends across the country.

Goal III: Innovation

Lead region in planning and advocating for emerging transportation technologies which address future transportation, workplace and development trends.

Strategy	Action	3-Year Status
	Conduct and compile objective, independent research on the positive and negative impacts of emerging transportation technologies.	The Driven by InNoVation newsletter compiles stories on emerging transportation tech, including independent research. The compilation of objective, independent research is part of the TransAction update FY2020. In early 2020, NVTA staff briefed the Authority on the findings of the 2019 Tracking Survey of transportation perceptions, as part of the TransAction Update process. The survey provided interesting insights on topics such as online shopping trends and transportation technology. Gathered insights from TTC members in the public and private sectors who follow transportation technology trends across the country and conduct their own research.
	Conduct studies of regional deployments of emerging transportation technologies.	No activity to report; however, NVTA staff is tracking deployments of transportation technologies around the D.C. region and throughout Virginia and Maryland. NVTA attended the AV launch in the Fairfax County Mosaic District and electric bus fleet unveiling in the City of Alexandria in 2020. TTC members keep NVTA's Executive Director abreast of other emerging technology trends, and as a co-sponsor of the RM3P, working group updates are provided to the Executive Director and NVTA staff as well.
	Develop policy guidance as needed to support regional deployments of emerging transportation technologies.	The Transportation Technology Strategic Plan will include the development of policy guidance. Authority Vice Chair, David Snyder, is chairing the TTC, and Authority member, Jeanette Rishell, is co-chair of the TTC. Authority member, Jim Kolb, is also a TTC member.

Goal III: Innovation

Lead region in planning and advocating for emerging transportation technologies which address future transportation, workplace and development trends.

Strategy	Action	3-Year Status
Multimodal Regional Transportation Planning Plan for emerging transportation technologies and related trends.	Host regional discussions and events that identify/address the barriers to emerging transportation technologies and facilitate their deployment in a manner that is beneficial to the region.	Hosted 5th Annual Transportation Roundtable on transportation technology trends in Spring 2020 which gathered thought-leaders weighing in on emerging trends. NVTA conducted live-polling to encourage audience participation. A social media kit was developed for speakers as well and video and photos captured for promotion and incorporation into the NVTA 2020 Annual Report. The 2021 Roundtable will be hosted in a virtual format for the first time. TTC offers the opportunity for discussions on positive impacts and challenges of emerging transportation technologies; to offer advice/recommendations related to development of next TransAction plan update. In fall 2020, NVTA staff played a leading role in hosting an RM3P stakeholder summit, which allowed for insights from stakeholders on opportunities and challenges ahead for transportation technology.
Advocacy/Education Develop and implement an advocacy and education strategy for emerging transportation technologies and shared mobility opportunities.	Work collaboratively with the region on public outreach regarding emerging technology and shared mobility.	Updated audiences on transportation news/emerging trends via the Driven by InNoVation newsletter, social media platforms (Twitter followers increased 52% / Facebook page likes increased 6.7% through strategic marketing outreach), NVTA-hosted events such as the NoVA Transportation Roundtable, and panel participation at 25+ events such as the Alliance's What You Need to Know About Transportation and the World Bank's Urban Mobility Global Solutions Group. A member of the NVTA Transportation Planning and Programming team is also a member on the ITS Virginia Board. NVTA worked with jurisdictions and transportation agencies on planning or promoting NVTA-funded project milestones to show the public how their taxpayer money is being invested in multimodal improvements in their area. Despite COVID, there were 5 milestones total.

Goal III: Innovation

Lead region in planning and advocating for emerging transportation technologies which address future transportation, workplace and development trends.

Strategy	Action	3-Year Status
		Regional Joint PIO Group Meetings were hosted by NVTA throughout the year. NVTA is shaping planning and policy discussions throughout the DMV, including involvement in RM3P development, Connected DMV participation, Virginia Secretary of Transportation's Sustainability Committee member, and WMATA's Bus Transformation Study stakeholder participant. NVTA also participated in the Greater Washington Partnership's Capital COVID-19 Survey, coordinated regional business participation, and helped promote the result of the survey and Transit Tracking Tool. The RM3P Stakeholder Focus Group and Summit meetings attracted 67 people to the four focus group meetings and more than 110 people attended the Summit, representing federal, state, and local governments; regional agencies and organizations; associations; transportation organizations; academia; military; public safety and the private sector. The NVTA Communication Plan and mission statement were updated for the first time in five years. Goals, overarching key messages, leveraging external channels, stakeholder audiences, tools for public outreach and engagement, metrics, TransAction and the consultant's role, were incorporated into the new Comms Plan.
	Increase advocacy and education of emerging transportation technologies.	NVTA will continue to host Annual Northern Virginia Transportation Roundtable discussions, with the next one scheduled for 3/10/21. The TTC will advise on multimodal transportation technologies and related transportation trends that support (or endanger) the vision of the Authority. The TTC is chaired by Authority Vice Chair, David Snyder,

Goal III: Innovation

Lead region in planning and advocating for emerging transportation technologies which address future transportation, workplace and development trends.

Strategy	Action	3-Year Status
		and co-chaired by Authority member, Jeanette Rishell, and includes transportation and technology industry leaders from the private and public sectors. In partnership with the Commonwealth, the RM3P initiative is underway. The program will enhance commuter parking data, develop a dynamic service gap dashboard, implement an Artificial Intelligence-based decision support system with prediction, and deploy a data- driven tool to incentivize customer mode and route choice. Working Groups have been meeting regularly, a Stakeholder Summit has been held and various presentations about the RM3P given by NVTA's Executive Director and staff, a Communications Plan was developed and will continually update, a website for the Program launched, and key messages and a one-pager was developed. Continue to keep the Regional Joint PIO Group informed of RM3P and ITS project updates so they can help amplify our messages in a streamlined, strategic approach. Updated audiences on transportation technology news/emerging trends via the Driven by InNoVation newsletter. The RM3P Stakeholder Focus Group and Summit meetings attracted 67 people to the four focus group meetings and more than 110 people attended the Summit.

Goal IV: Funding

Support transportation infrastructure development through excellent stewardship of tax payer dollars, maximizing opportunities from existing sources, and advocating for additional transportation revenues.

Strategy	Action	3-Year Status
Transparency/Stewardship/ Accountability • Ensure NVTA's funding information is transparent and available. • Cement the NVTA's reputation as a predictable long-term funding partner. • Protect and enhance the NVTA's credit rating. • Protect the NVTA's regional transportation investments. • Streamline the Six Year Program project application process.	Disseminate accurate financial information amongst member jurisdictions and the public with clarity and transparency.	Continued to receive unmodified (clean) audit opinions. Incorporated project funding details into the Financial Statements for transparent presentation that the Authority is putting all available resources to work improving regional transportation. Regularly live-streamed Finance Committee Meetings and Authority Meetings discussing financial information, investments, balance sheets and budgets. Hosted Regional Investment Conversations, allowing investment professionals from member jurisdictions and NVTA to share insights. Post up-to-date financial reports. Include expanded project financial information in the Annual Report and audited financial statements.
	Develop and implement multi-year funding strategies in support of NVTA Programs.	Despite a projected $240M revenue reduction due to COVID-19 for FY2020-23, through smart fiscal planning and investments, the Authority was able to preserve all prior project funding programs and commitments, and adopt a two-year update (FY2024-25) to the SYP, with $539M in regional multimodal project investments in NoVA.

Goal IV: Funding

Support transportation infrastructure development through excellent stewardship of tax payer dollars, maximizing opportunities from existing sources, and advocating for additional transportation revenues.

Strategy	Action	3-Year Status
		Maintaining General Assembly awareness of the need to fully restore funding to the Authority pre-2018 levels. The Authority's Finance Committee invested significant time in the development of a funding strategy for the SYP; strategy development was enhanced by the Authority's exceptionally strong balance sheet. Worked with members of the 2019 General Assembly, resulting in the passage of SB1468, which allows the use of Regional Revenue funds for the Authority Operating budget. This effort saved localities $2.9 million in FY2020.
	Work regionally in the development of conservative revenue estimates.	Current estimate collaboration is focused on quantifying the regional impact of taxable internet and remote sales and incorporating the impact of COVID-19. Despite a projected $240M revenue reduction due to COVID-19 for FY2020-23, through smart fiscal planning and investments, the Authority was able to preserve all prior project funding programs and commitments, and adopt a two-year update (FY2024-25) to the SYP, with $539M in regional multimodal project investments in NoVA.
	Achieve clean audit opinions.	Achieved in 2020. This is an ongoing annual goal for the purposes of transparency and maintaining an AA+ credit rating.
	Exercise prudent use of debt capacity, recognizing the impact on annual PayGo availability.	Developed funding and appropriation plan for the SYP which is saving the Authority $194 million over traditional financing approaches and did not use any debt capacity.
	Ensure compliance of all current and proposed activities with: • Investment Policy • Debt Policy • Post Issuance	Clean audit opinion noted no compliance deficiencies with state or federal regulations. Revised the Authority's Financial Policies for: • Changes to the investment ratings permitted by the General Assembly in 2020.

Goal IV: Funding

Support transportation infrastructure development through excellent stewardship of tax payer dollars, maximizing opportunities from existing sources, and advocating for additional transportation revenues.

Strategy	Action	3-Year Status
	and Tax Compliance Policy • State, Federal and IRS Regulatory Requirements	• Adopted policy changes to ensure the equitable and transparent Local Distribution Fund (30%) distribution to member localities. • Implemented use of Regional Revenue Funds for the Operating budget, saving localities $2.9 million in FY2020.
	Build capacity to receive, administer and account for federal and state grants.	No current activity to report.
	Build capacity to ensure fulfilment of project scope of approved regional projects, including implementation of a monitoring system.	Continued development of Program Management and Monitoring System (PMMS), unveiled as NoVA Gateway. Phase II Project Analytics and Dashboard received budget appropriation in FY2020; phase was completed and delivered on schedule. For the first time, jurisdictions were offered a streamlined online portal to submit projects for SYP Update consideration. Worked on developing a TransAction RFP and establishing scope of work for budgeting purposes. NVTA staff completed proposal evaluations in early 2021, with the help of member jurisdictions, and are now working on negotiations for technical and public engagement services.
	Implement a cost-effective online project application system that reduces jurisdictional and NVTA staff time expended on preparing and reviewing responses to NVTA's Calls for Regional Transportation Projects.	Via the new NoVA Gateway dashboard unveiled in mid-2020, for the first time, jurisdictions were offered a streamlined process via an online portal to submit projects for SYP Update consideration.

Goal IV: Funding

Support transportation infrastructure development through excellent stewardship of tax payer dollars, maximizing opportunities from existing sources, and advocating for additional transportation revenues.

Strategy	Action	3-Year Status
Regional Coordination Coordinate across the region to enhance funding of transportation infrastructure.	Identify and support opportunities for joint and solo applications to regional, state and federal sources for economy of scale, efficiency and competitiveness.	Originally submitted SMART SCALE application for Regional Multi-Modal Mobility Program (RM3P). The project application was so well received by the Secretary of Transportation, Secretary Valentine funded it in FY2019 through an alternative program, which allows the project to be implemented sooner. Continue to develop the RM3P with the Commonwealth and regional stakeholders. Continued to advance federal CMAQ and RSTP through assessing and making project funding recommendations on appropriate projects.
	Pursue grant opportunities on behalf of the region.	Originally submitted SMART SCALE application for RM3P. The project application was so well received by the Secretary of Transportation, Secretary Valentine funded it in FY2019 through an alternative program, which allows the project to be implemented sooner. Continue to develop the RM3P with the Commonwealth and regional stakeholders.
Advocacy/Education • Protect and increase the Authority's fiscal strength.	Enhance existing strong ties to the General Assembly to elevate/strengthen awareness of NVTA's role, and represent NVTA's interests to protect and enhance funding legislation for regional projects.	Presented before the NoVA Delegation at the start of the 2020 session, and held a NVTA Work Session for new Authority members/elected officials at the beginning of the year. Presented before newly elected officials at Annual NOVA Leaders Policy Event at George Mason University. Presented at Alliance Breakfast at which GA members attended and the Alliance's Policymakers Webinar on transportation funding. NVTA Executive Director was a panelist for the NVTC and PRTC Annual Legislative Briefing, which also featured Virginia Secretary of Transportation and U.S. Senators Mark Warner and Tim Kaine. The Authority hosted a mandatory Northern Virginia Joint Transportation Meeting (as established by GA legislation) with the CTB, VDOT, DRPT, OIPI, NVTC, and VRE, for the public to learn about the regional collaboration it takes to keep NoVA moving.

Goal IV: Funding

Support transportation infrastructure development through excellent stewardship of tax payer dollars, maximizing opportunities from existing sources, and advocating for additional transportation revenues.

Strategy	Action	3-Year Status
		Provide GA NOVA Delegation Annual Reports summarizing NVTA activities, initiatives and funding. Regularly share updates on social media platforms so that GA members can access real-time updates and stay in the know on Authority activities. NVTA staff has attended and/or made presentations at jurisdiction public meetings and regional Chamber events throughout the year. Worked effectively with General Assembly Members during the 2020 Session to continue efforts of funding restoration achieving approximately $43.3M in additional restoration. This leaves a remaining target of $38.7M from the $122M directed to WMATA.
	Support regional efforts to identify funding for operating and capital costs to meet current and future travel demand and emerging transportation technologies.	Executive Director participant of Sec. Valentine's Transportation Funding Sustainability Workgroup and was a fellow panelist at the NoVA Chamber's Annual State of Transportation event. Followed COVID-19 Analysis on transportation impacts, conducted around the region. Assisted the Greater Washington Partnership with promotion of their Capital COVID-19 Survey/Transit Tracker, filled out the survey and asked member jurisdictions and agencies to participate as well. Stakeholder participant for Greater Washington Partnership's Capital Rail Vision; MWCOG/TPB's Market Assessment and Technical Feasibility for VRE-MARC Run-Through Service; WMATA's Blue, Orange, and Silver Capacity and Reliability Study; and Virginia Department of Rail and Public Transportation's I-495 American Legion Bridge Transit and Transportation Demand Management Study. Renewed membership to American Association of State Highway and Transportation Officials (AASHTO). Participated in the Greater Washington Board of Trade's Connected

Goal IV: Funding

Support transportation infrastructure development through excellent stewardship of tax payer dollars, maximizing opportunities from existing sources, and advocating for additional transportation revenues.

Strategy	Action	3-Year Status
		DMV initiative working groups that focus on innovation in the entire DMV. This year, the Executive Director's Transportation Technology Committee (TTC), comprising thought leaders in the development, implementation, operation and impact of transportation technologies, have helped NVTA staff develop a draft Transportation Technology Strategic Plan (TTSP). The TTSP will be an important input to the development of the TransAction Update. Ongoing publication of Driven by InNoVation technology trends newsletter and NVTA Update recapping the latest Authority activities and funding/ project milestones.
	Work with the business community to protect and enhance funding legislation.	Met with Chamber members throughout Northern Virginia, and participated in the NoVA Chamber of Commerce's Annual State of Transportation and Loudoun County Chamber's State of Transportation virtual events, to inform and foster the Authority's initiatives with the work of the Chambers to determine how we can best work together to reach the region's goals. Reached Chamber members at a variety of additional events in the region, such as the Alliance's Annual What You Need to Know About Transportation and Women's Council of Realtors – NoVA webinar. The Authority issued a RFP in search of a contractor to administer an update to the previous NVTA Economic Impact Analysis, which will be conducted in 2021.

7.

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY
M E M O R A N D U M

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

FROM: Monica Backmon, Executive Director

SUBJECT: Approval of the Reallocation of Regional Surface Transportation Program (RSTP) funds for Prince William County

DATE: February 4, 2021

~~1.~~ **Purpose.** To seek Northern Virginia Transportation Authority (NVTA) approval of the reallocation of Regional Surface Transportation Program (RSTP) funds for Prince William County.

2. **Suggested Motion:** *I move Authority approval of the transfer of $1,130,091.08 in RSTP funds from "Route 28 Phase I" in Prince William County to "Sudley Road Widening" in the City of Manassas.*

3. **Background:** On September 11, 2008, the Authority delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTA to the Regional Jurisdiction and Agency Coordinating Committee (RJACC). However, the Authority will need to approve the transfer requests for new projects before any funds can be reallocated.

   On January 28, 2021, Prince William County requested the following transfers:

   - Transfer of $1,130,091.08 in RSTP funds from "Route 28 Phase I" UPC 92080 in Prince William County to "Sudley Road Widening" UPC 109293 in City of Manassas.

The receiving project is administered by the City of Manassas. However, the County has reached an agreement with the City to fund a portion of the project in order to accommodate a future leg of the County's Route 28 Bypass project. Transfer of the RSTP funds will allow the necessary improvements at Sudley Road for the Route 28 Bypass to be designed and constructed as part of the City's Sudley Road Widening project to minimize costs and disruptions.

At its meeting on January 28, 2021, the RJACC recommended approval of the request.

Attachment(s): DRAFT Letter to VDOT NOVA District Administrator Cuervo
Request Letter from Prince William County
Support Letter from City of Manassas

Coordination: Regional Jurisdiction and Agency Coordinating Committee

Attachment

Northern Virginia Transportation Authority
The Authority for Transportation in Northern Virginia

February 11, 2021

Ms. Helen Cuervo
District Administrator
Virginia Department of Transportation
4975 Alliance Dr. Suite 4E-342
Fairfax, Virginia 22030

Reference: Request to Reallocate Regional Surface Transportation Program (RSTP) funds for Prince William County

Dear Ms. Cuervo:

On September 11, 2008, the Northern Virginia Transportation Authority (NVTA) delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTA to the Regional Jurisdiction and Agency Coordinating Committee (RJACC). However, since the receiving projects are new, the Authority needs to approve the transfer requests before any funds can be reallocated.

On January 28, 2021, Prince William County requested the following transfers:

- Transfer of $1,130,091.08 in RSTP funds from "Route 28 Phase I" UPC 92080 in Prince William County to "Sudley Road Widening" UPC 109293 in City of Manassas.

The receiving project is administered by the City of Manassas. However, the County has reached an agreement with the City to fund a portion of the project in order to accommodate a future leg of the County's Route 28 Bypass project. Transfer of the RSTP funds will allow the necessary improvements at Sudley Road for the Route 28 Bypass to be designed and constructed as part of the City's Sudley Road Widening project to minimize costs and disruptions.

On February 11, 2021, the Authority approved the request noted above. Please take the necessary steps to reallocate these funds in the Transportation Improvement Program and the State Transportation Improvement Program. Thank you very much.

Sincerely,

Phyllis J. Randall
Chair

cc: Monica Backmon, Executive Director, NVTA
Ricardo Canizales, Director of Transportation, Prince William County

DRAFT

PRINCE WILLIAM COUNTY

Department of Transportation
Ricardo Canizales
Director of Transportation

January 26, 2021

Monica Backmon
Executive Director
Northern Virginia Transportation Authority (NVTA)
3040 Williams Drive
Fairfax, VA 22031

RE: Request to Transfer RSTP Funds

Ms. Backmon,

Prince William County requests the approval of the NVTA RJACC for the transfer of Regional Surface Transportation Program (RSTP) funds.

Prince William County requests the transfer of a total of $1,030,091.08 in residual RSTP funds. The RSTP donor project is the Route 28 Phase I project (UPC 92080)

The Route 28 Phase I project is complete and has residual RSTP funding. The receiver project is the Sudley Road Widening project (UPC 109293). This project is administered by the City of Manassas, however, the County has reached an agreement with the City to fund a portion of the project in order to accommodate a future leg of the County's Route 28 Bypass project. Transfer of the RSTP funds will allow the necessary improvements at Sudley Road for the Route 28 Bypass to be designed and constructed as part of the City's Sudley Road Widening project to minimize costs and disruptions.

The Sudley Road Widening project has not been previously authorized by NVTA for funding. As a result, approval by full NVTA will be necessary pending RJACC approval. If you have any questions or comments regarding this request, please contact me at (703) 792-6825.

Sincerely,

Ricardo Canizales
Director of Transportation

cc: Angel Tao, Prince William Preliminary Engineering Manager, VDOT
Jan Vaughn, Programming Manger, VDOT

CMAQ/RSTP Transfer Request Form

(One Sheet Needed Per Donor Project)

Date: 1/26/2021

Name of Jurisdiction/Agency Requesting: Prince William County Department of Transportation

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): $1,698,529

From (Donor): To (Recipient):

UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
92080	Route 28 Widening Phase 1 (PE & RW)	RSTP	Y		$1,030,091.08	109293	Sudley Road Widening	N					

TOTAL OF TRANSFER - $1,030,091.08

Attach Signed Request of Transfer Letter

January 26, 2021

Ms. Monica Backmon, Executive Director
Northern Virginia Transportation Authority
3040 Williams Drive
Fairfax, VA 22031

RE: Prince William County Request to Transfer RSTP Funds

Dear Ms. Backmon,

The City of Manassas supports the request of Prince William County to transfer its Regional Surface Transportation Program (RSTP) funds for the Route 28 Phase I project.

As you know, the City of Manassas is in final design of a widening project on Sudley Road using Smart Scale funds. We have collaborated with Prince William County to be able to include the Sudley Road/Godwin Drive intersection improvements needed for the Route 28 bypass as part of our project. Including these improvements as part of the City's project will be more cost effective for the Route 28 improvements, minimize disruptions to the traveling public, and ultimately help deliver the final bypass project sooner.

We respectfully request approval of Prince William County's request. Should you have any additional questions of us, please do not hesitate to contact me. As always, we appreciate the support and assistance of you and your team to improve the transportation systems of our region.

Sincerely,

Bryan D. Foster
Deputy City Manager

8.

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY
M E M O R A N D U M

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

FROM: Monica Backmon, Executive Director

SUBJECT: Approval of the Reallocation of Regional Surface Transportation Program (RSTP) funds for City of Falls Church

DATE: February 4, 2021

---

1. **Purpose.** To seek Northern Virginia Transportation Authority (NVTA) approval of the reallocation of Regional Surface Transportation Program (RSTP) funds for City of Falls Church.

2. **Suggested Motion:** *I move Authority approval of the transfer of $133,793 in RSTP funds from "Bikeshare Connections" to"Pedestrian Crossings along Broad Street at Oak St, Fairfax St, and Berry St (HAWK signals)" for City of Falls Church.*

3. **Background:** On September 11, 2008, the Authority delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTA to the Regional Jurisdiction and Agency Coordinating Committee (RJACC). However, the Authority will need to approve the transfer requests for new projects before any funds can be reallocated.

   On January 28, 2021, City of Falls Church requested the following transfers:

   - Transfer of $133,793 in RSTP funds from "Bikeshare Connections" UPC 109954 to "Pedestrian Crossings along Broad Street at Oak St, Fairfax St, and Berry St (HAWK signals)" UPC 110332.

   Moving the unused amount to the HAWK signal project will increase accessibility and safety for of pedestrians, bicyclists, and transit riders and support ongoing and planned infill development throughout the City. The City originally received $1,000,000 in Smart Scale funding, but due to escalated construction costs, additional design phase costs resulting from public comments from the property owners, and increased easement acquisition compensation costs, the project cost has exceeded the original budget.

   At its meeting on January 28, 2021, the RJACC recommended approval of the request.

Attachment(s): DRAFT Letter to VDOT NOVA District Administrator Cuervo
Request Letter from City of Falls Church

Coordination: Regional Jurisdiction and Agency Coordinating Committee

Attachment.

Northern Virginia Transportation Authority
The Authority for Transportation in Northern Virginia

February 11, 2021

Ms. Helen Cuervo
District Administrator
Virginia Department of Transportation
4975 Alliance Dr. Suite 4E-342
Fairfax, Virginia 22030

Reference: Request to Reallocate Regional Surface Transportation Program (RSTP) funds for City of Falls Church

Dear Ms. Cuervo:

On September 11, 2008, the Northern Virginia Transportation Authority (NVTA) delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTA to the Regional Jurisdiction and Agency Coordinating Committee (RJACC). However, since the receiving projects are new, the Authority needs to approve the transfer requests before any funds can be reallocated.

On January 28, 2021, City of Falls Church requested the following transfers:

- Transfer of $133,793 in RSTP funds from "Bikeshare Connections" UPC 109954 to "Pedestrian Crossings along Broad Street at Oak St, Fairfax St, and Berry St (HAWK signals)" UPC 110332.

Moving the unused amount to the HAWK signal project will increase accessibility and safety for of pedestrians, bicyclists, and transit riders and support ongoing and planned infill development throughout the City. The City originally received $1,000,000 in Smart Scale funding, but due to escalated construction costs, additional design phase costs resulting from public comments from the property owners, and increased easement acquisition compensation costs, the project cost has exceeded the original budget.

On February 11, 2021, the Authority approved the request noted above. Please take the necessary steps to reallocate these funds in the Transportation Improvement Program and the State Transportation Improvement Program. Thank you very much.

Sincerely,

Phyllis J. Randall
Chair

cc: Monica Backmon, Executive Director, NVTA
Caitlin Sobsey, Grants Manager, Department of Public Works, City of Falls Church

DRAFT

CITY OF FALLS CHURCH

January 26, 2020

Noelle Dominguez
Regional Jurisdiction and Agency Coordinating Committee
Northern Virginia Transportation Authority
3060 Williams Drive, Suite 200
Fairfax, Virginia 22031

Dear Ms. Dominguez:

The City of Falls Church requests the approval of the Northern Virginia Transportation Authority to make the following transfers of Regional Surface Transportation Program (RSTP) Funding:

> Transfer of $10,000 in RSTP funds from "Bikeshare Connections" UPC 109954 to "Oak Street Over Tripps Run Bridge Rehabilitation" UPC 109953
>
> Transfer of $133,793 in RSTP funds from "Bikeshare Connections" UPC 109954 to "Pedestrian Crossings along Broad St at Oak St, Fairfax St, and Berry St (HAWK signals)" UPC 110332

Bikeshare Connections (Phase 1) was installed in May 2019, but completed in January 2020. The project was funded with RSTP funds. While reviewing and closing out the project an accounting discrepancy was discovered. VDOT staff confirmed that the City was erroneously charged oversight fees that belonged to another project. VDOT has reversed the charges and returned the RSTP funds to the City, after reconciling the final charges to close out the project. The City requests that the remaining $143,793 in RSTP funds be transferred from the completed Bikeshare Connections Project to the S. Oak Street Bridge Replacement project and the Pedestrian Crossings/HAWKs along Broad project to meet funding needs and keep the projects on schedule.

If you have any questions, please contact me at 703-298-5100 or csobsey@fallschurchva.gov.

Sincerely,

Caitlin Sobsey
Grants Manager

Caitlin Sobsey

Digitally signed by Caitlin Sobsey
DN: cn=Caitlin Sobsey, o=City of Falls Church, ou, email=csobsey@fallschurchva.gov, c=US
Date: 2021.01.26 21:21:53 -05'00'

CC: Cindy Mester, Deputy City Manager
Melissa Ryman, Deputy Director of Finance
Zak Bradley, Interim Director of Public Works
Karin Battle, Public Resources Manager
Kerri Oddenino, Senior Planner
Paul Stoddard, Director of Planning

CMAQ/RSTP Transfer Request Form

(One Sheet Needed Per Donor Project)

Date: 1/26/2021

Name of Jurisdiction/Agency Requesting: City of Falls Church

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): $ 143,793.00

From (Donor): To (Recipient):

UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
109954	Bikeshare	RSTP	Y		$10,000.00	109953	S. Oak Street Bridge Replacement	Y					
		RSTP	Y		$133,793.00	110332	Ped Crossings Along Broad (HAWK signals)	N					

TOTAL OF TRANSFER $143,793.00

Attach Signed Request of Transfer Letter

9.

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

M E M O R A N D U M

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

FROM: Monica Backmon, Executive Director
Tracy Baynard, McGuireWoods Consulting LLC.

DATE: February 5, 2021

SUBJECT: 2021 Virginia General Assembly Update

Purpose: To provide the Governance and Personnel Committee with a report of the ongoing 2021 General Assembly Session.

In the accelerated session the next key deadlines:

- Friday, February 5th Crossover for all bills except the budget bills
- Sunday, February 7th Money Committees complete work on their budget bills
- Thursday, February 11th Sine Die
- Governor Northam has called the General Assembly into Special Session starting February 10, 2021

Bills Supported by the Authority

- SB 1271 (McPike) Codifies ability of public bodies and related joint meetings to be held electronically in states of emergency – **passed Senate**
- HB 1903 (Carr) Permits localities to lower speed limits below 25 mph but not lower than 15 mph – **passed House**

Authority Funding

- The hospitality industry of Hampton Roads and the state association sent letters to Governor Northam, Secretary Valentine, Delegate Torian and Senator Howell calling for the repeal or significant delay of the 2020 TOT increases approved for Northern Virginia and Hampton Roads

Transportation and Climate Change

The General Assembly is considering a number of bills that examine the role the transportation sector has in carbon emissions, climate change or Virginia's ability to meet its greenhouse gas (GHG) emission goals. The bills seek to:

- Advance electrification of the transportation system infrastructure
- Affirm that transportation is the largest producer of GHG and 50% of carbon emissions in Virginia

- Affirm the burden of emission pollutions is mostly borne by low-income communities and communities of color
- Affirm carbon and GHG emissions as a health crisis
- Advocate for reductions in vehicle miles travelled and less auto-centric transportation solutions
- Expand access to and use of electronic powered vehicles

Status of bills the Authority is monitoring:

  - HB 1850 (Reid) Increase allowed weight limits for electric battery powered vehicles; **Passed House**
  - HB 1979 (Reid) Creates and Electric Vehicle Rebate Program; **Reported from committee**
    - Program starts January 1, 2022; expires January 1, 2027
    - Creates an Advisory Council to work with the Department of Mines, Minerals and Energy to develop guidelines and administer the program
    - Provides a $2500 rebate for new EV purchase with a base price of no more than $55,000; an enhanced rebate of $4500 for resident households not exceeding 300% of the state poverty guidelines
    - Provides a $2500 rebate for purchase of used EV valued at no more than $25,000; an enhanced rebate of $3000 for resident household does not exceed 300% of the state poverty guidelines
    - Rebate is provided to the auto dealer
    - Proposed budget amendment for $5 million proposing to use revenue from expiring coal related tax credits
  - HB 2118 (Keam) Creates a grant program for electric school bus purchase; **Reported from committee**
    - Provides no funding but creates a fund to receive any funding dedicated to this purpose; some thought that a federal infrastructure bill will provide funding
  - SB 1223 (Boysko) Adds transportation system electrification initiatives to the Virginia Energy Plan; **Passed Senate**
- Create a process to adopt statewide vehicle emission standards
  - HB 1965 (Bagby) Set low and zero emission state vehicle standards; **Passed House**
    - When implemented auto manufacturers must provide 8% of their electric vehicles to Virginia auto dealers starting with the 2025 model year
    - Biggest concerns expressed centered around sufficiency of charging infrastructure, rebates or grants to assist with costs and availability of sufficient electric energy
  - SB 1284 (Favola) Sets out specific tasks reducing GHG in order to reach net zero-emissions by 2045 for all sectors including transportation **Reported from committee**
- Add resiliency as a factor in Virginia's long range transportation plan and design of transportation projects
  - HB 2071 (Convirs-Fowler) **Passed House** /SB 1350 (Lewis) **Reported from committee**

- Equity and environmental justice awareness – **Both bills have passed committee**
    - HB 2074 (Simonds) /SB 1318 (Hashmi) Creates an executive branch inter-secretariat work group on environmental justice with first year focus on air quality monitoring practices and requires analysis for any expenditure over $1million
    - The provisions of the bill expire July 1, 2031
    - Local governments and land use stakeholders still have concerns about provisions in HB 2074 related to changes to comprehensive plans that occur more frequently than the 5-year update.
- Study of Interest
    - HJR 542 (McQuinn) Study transit equity and modernization; waiting resolution of $500,000 General Fund request – **passed House**
        - Study is a priority of the Virginia Legislative Black Caucus
        - Directs DRPT to conduct a two-year study with an interim report due by end of 2021
        - Will require participation of local transit agencies who receive state funds
        - Requires completing a needs assessment focusing on equitable delivery of transit services
        - Particularly looking at
            - Transit accessibility
            - Adequacy of transit infrastructure
            - Implementation of emerging technology
            - Transit safety
            - Transit system engagement

Regional Transportation Entities

- HB 1910 (Cole, J.) Creates a Fredericksburg Regional Transportation Improvement Committee – **Failed**
    - The revised bill created regional opposition over the requirement that all localities join the Committee and concerns and confusion over relationship between the new Committee and existing regional transportation planning activities
    - Key provisions in the revised bill
        - Includes all localities in Planning District 16
        - Local government led board with ex-officio seats for VDOT Commissioner, DRPT Director, VRE Director
        - Develop a regional transportation plan that is updated every 5 years in consultation with the Commonwealth Transportation Board (CTB), VDOT, DRPT and the Office of Intermodal Planning and Investment
        - Revised language for HB 1910 requires strategies to reduce carbon emissions and to reduce auto dependency via intraregional transit along with the more traditional strategies for transit, multimodal, congestion reduction, etc. be part of a regional transportation plan
        - Must prioritize projects consistent with Smart Scale

        - Prior to adopting the regional plan, the Committee shall consult with CTB regarding the interplay of the state and regional plans and ensure the plan reflects the CTB input
        - Requires submitting an interim plan to the Secretary by July 1, 2022 and a final plan by July 1, 2023
    - Contains significantly more state oversight/involvement than the Authority or HRTAC

Attachment.

Bill #	Labels	Title	Description	Amendments	Patron	Last Action	Last Action Date	Status
HB 1931	FOIA and Virtual Meetings	"Virginia Freedom of Information Act; public body authorized to conduct electronic meetings."	"Virginia Freedom of Information Act; electronic meetings. Authorizes a public body to conduct through electronic communication means a meeting for which, on or before the day of the meeting, a member of the public body holding the meeting notifies the chair that such member is unable to attend the meeting due to a family member's medical condition that requires the member to provide care for such family member, thereby preventing the member's physical attendance. The bill also clarifies that participation in an electronic meeting by a member of a public body due to the inability to attend because of a personal matter is limited each calendar year to two such meetings, which is current law, or 25 percent of the meetings held that calendar year rounded up to the next whole number, whichever is greater. This bill is a recommendation of the Virginia Freedom of Information Advisory Council."	None	Mark Levine	Senate: Referred to Committee on General Laws and Technology	Jan 27, 2021	Passed First Chamber
HB 2000	FOIA and Virtual Meetings	"Virginia Freedom of Information Act; charges for production of public records."	"Virginia Freedom of Information Act; charges for production of public records. Prohibits a public body from charging a requester for any costs incurred during the first two hours spent accessing or searching for requested records when such requester has made four or fewer individual records requests to such public body within 31 consecutive days. The bill provides that for any additional time spent accessing or searching for such records, or when such requester makes five or more individual records requests to such public body within any 31-consecutive-day period, the public body shall not charge an hourly rate for accessing or searching for the records exceeding the lesser of the hourly rate of pay of the lowest-paid individual capable of fulfilling the request or $33 per hour. The bill also requires public bodies to post on their website or otherwise publish a written policy (a) explaining how the public body assesses charges for accessing or searching for requested records and (b) noting the current fee charged, if any, by the public body for accessing and searching for the requested records."	None	Danica Roem	House: Tabled in General Laws (22-Y 0-N)	Jan 19, 2021	Failed
SB 1271	FOIA and Virtual Meetings	"Virginia Freedom of Information Act; meetings held through electronic communication means."	"Virginia Freedom of Information Act; meetings held through electronic communication means during a state of emergency. Allows a public body, or a joint meeting thereof, to meet by electronic communication means without a quorum of the public body physically assembled at one location when a locality in which the public body is located has declared a local state of emergency, provided that (i) the catastrophic nature of the declared emergency makes it impracticable or unsafe to assemble a quorum in a single location and (ii) the purpose of the meeting is to provide for the continuity of operations of the public body or the discharge of its lawful purposes, duties, and responsibilities. Under current law, public bodies may only meet in such manner when the Governor has declared a state of emergency, and only for the purpose of addressing the emergency. Finally, the bill requires public bodies meeting through electronic communication means during a local or state declaration of a state of emergency to (a) make arrangements for public access to such meeting through electronic communication means, including videoconferencing if already used by the public body, and (b) provide the public with the opportunity to comment at such meetings when public comment is customarily received."	None	Jeremy McPike	House: Referred to Committee on General Laws	Feb 02, 2021	Passed First Chamber
HB 1828	NVTA Funding	"Commissioner of DMV; powers and duties during a declared state of emergency."	"Commissioner of the Department of Motor Vehicles; powers and duties. Authorizes the Commissioner of the Department of Motor Vehicles, for the duration of a declared state of emergency and for up to 90 days after it has been rescinded or expires, to (i) extend the validity or delay the cancellation of driver's licenses, special identification cards, and vehicle registrations; (ii) extend the time frame during which a driver improvement clinic or payment plan may be completed; (iii) extend the maximum number of days of residency permitted before a new resident must be licensed in Virginia to operate a motor vehicle in the Commonwealth; and (iv) extend the time frame during which a new resident may operate a motor vehicle in the Commonwealth that has been registered in another jurisdiction before registering the vehicle in the Commonwealth."	None	Danica Roem	Senate: Referred to Committee on Transportation	Jan 27, 2021	Passed First Chamber
HB 2245	NVTA Funding	"Transportation; revenues dedicated as of July 1, 2020, shall not be redirected."	"Use of transportation funds. States that it is the policy of the Commonwealth that revenues dedicated to transportation purposes shall not be used or redirected for any nontransportation-related purpose. Any attempt to repurpose funds dedicated to transportation as of July 1, 2020, shall be deemed invalid and shall not be effectuated."	None	Dave LaRock	House: Subcommittee recommends passing by indefinitely (6-Y 4-N)	Jan 26, 2021	Failed

Bill #	Labels	Title	Description	Amendments	Patron	Last Action	Last Action Date	Status
HB 1910	Regional Transportation Authorities	"Regional transportation authorities; creation."	"Creation of regional transportation authorities. Authorizes two or more adjacent counties or cities to form a regional transportation authority to engage in regional transportation projects. The bill sets forth the procedures for forming such authority and determining the membership of its governing board. Ordinances adopted by each member of such authority would set forth the local taxes, fees, and revenues to be contributed by each locality to such authority."	The substitute establishes a regional transportation improvement committee for the Fredericksburg metropolitan area that would function similarly to the I-81 Corridor Improvement Committee. This committee will develop plans to reduce traffic congestion, increase transit access, improve environmental quality, and advocate for multimodal travel solutions. It lays the groundwork to establish a regional transportation authority. Key provisions: Includes all localities in Planning District 16; Local government-led board with ex-officio seats for VDOT Commissioner, DRPT Director, VRE Director; Develop a regional transportation plan that is updated every 5 years in consultation with the Commonwealth Transportation Board (CTB), VDOT, DRPT, and the Office of Intermodal Planning and Investment; Must prioritize projects consistent with Smart Scale; Prior to adopting the regional plan, the Committee shall consult with CTB regarding the interplay of the state and regional plans and ensure the plan reflects the CTB input ; Requires submitting an interim plan to the Secretary by July 1, 2022 and a final plan by July 1, 2023	Josh Cole	House: Subcommittee recommends reporting with substitute (9-Y 1-N)	Jan 28, 2021	Still in House Transportation Committee
HB 1903	Safety	"Local government; authority to reduce the speed limit in a business district or residence district."	"Local government authority; reduction of speed limits. Authorizes local governing bodies to reduce the speed limit to less than 25 miles per hour, but not less than 15 miles per hour, in a business district or residence district."	None	Betsy Carr	Senate: Referred to Committee on Transportation	Jan 20, 2021	Passed First Chamber
HJ 536	Studies	"Remote sales and use tax distribution to localities; JLARC to study."	"Study; JLARC; remote sales and use tax distribution to localities; report. Directs the Joint Legislative Audit and Review Commission (JLARC) to study the distribution of remote sales and use taxes to localities. JLARC shall determine whether current practices are distributing the proper amount of revenue to each locality and recommend to the General Assembly any changes needed to improve the system."	None	Martha Mugler	House: Subcommittee recommends laying on the table (5-Y 0-N)	Jan 22, 2021	Failed; Auditor of Public Accounts to study
HJ 542	Studies	"Transit equity and modernization; Department of Rail and Public Transportation to study."	"Study; Department of Rail and Public Transportation; transit equity and modernization; report. Requests the Department of Rail and Public Transportation to conduct a two-year study of transit equity and modernization in the Commonwealth."	A substitute adds transit electrification to the list of items DRPT will study. It also adds a phrase stating that while conducting the study, the Department will place particular emphasis on transit services and engagement opportunities for underserved populations. It also changes the timeline of the study so that an initial report will be due December 2021 and a final report in August 2022.	Delores McQuinn	Senate: Referred to Committee on Rules	Feb 3, 2021	Passed First Chamber
HB 1850	Transportation & Climate	"Motor vehicle weight limits; vehicles powered primarily by electric battery power, etc."	"Motor vehicle weight limits; vehicles powered primarily by electric battery power or fueled primarily by natural gas. Authorizes motor vehicles powered primarily by means of electric battery power to exceed relevant weight limits by 2,000 pounds, provided that such weight is on the power unit and such weight does not exceed 82,000 pounds on an interstate highway. The bill also changes the weight exemption for motor vehicles fueled primarily by natural gas on an interstate highway from the difference between the weight of the natural gas tank and fueling system and a comparable diesel tank and fueling system to up to an additional 2,000 pounds, provided that such weight is on the power unit and does not exceed 82,000 pounds."	Technical amendments	David Reid	Senate: Referred to Committee on Transportation	Jan 20, 2021	Passed First Chamber
HB 1965	Transportation & Climate	"State Air Pollution Control Board; low-emissions and zero-emissions vehicle program."	"State Air Pollution Control Board; low-emissions and zero-emissions vehicle program. Directs the State Air Pollution Control Board to implement a low-emissions and zero-emissions vehicle program for motor vehicles with a model year of 2025 and later. Regulations adopted by the Board to implement the program are exempt from the Administrative Process Act and shall not become effective prior to January 1, 2024. The bill also authorizes the State Corporation Commission to exclude sales related to such vehicles from certain energy efficiency calculations."	An enactment clause added to the end of the bill states that the State Corporation Commission may exclude energy jurisdictional retail sales related to zero-emission vehicles and hybrid electric vehicles from energy jurisdictional retail sales calculated pursuant to § 56-596.2 of the Code of Virginia. This amendment was added at the request of utilities to make sure nothing in this bill complicates their planning and requirements for demand-side management.	Lamont Bagby	Senate: Referred to Committee on Agriculture, Conservation and Natural Resources	Feb 02, 2021	Passed First Chamber
HB 1979	Transportation & Climate	"Electric vehicle rebate program; creation and funding, report."	"Electric vehicle rebate program; creation and funding; report. Creates a rebate program for the purchase or lease of new and used electric vehicles, to be administered by the Department of Mines, Minerals and Energy. A purchaser or lessee of an electric vehicle would receive a $2,500 rebate at the time of purchase, and a purchaser or lessee with an annual household income that does not exceed 300 percent of the federal poverty level would be entitled to an additional $2,000 rebate. The motor vehicle dealer where the vehicle is purchased or leased would receive a refund for the amount of the rebate and a $50 incentive payment for each rebate processed. Funds would be allocated from the revenues generated by the sunset of the Virginia Coal Employment and Production Incentive Tax Credit and the Coalfield employment enhancement tax credit and prohibit the allocation of new credits on and after January 1, 2021. The bill also establishes an Electric Vehicle Rebate Advisory Council to oversee the Electric Vehicle Rebate Program and to make recommendations regarding its implementation. The Director of the Department of Mines, Minerals and Energy is required to report annually to the Governor and the General Assembly regarding the Program. The Program will expire on September 1, 2026."	A substitute was agreed to which adds three legislative members to the Electric Vehicle Rebate Advisory Council. There was a desire to maintain some legislative influence because of the amount of oversight authority granted to this body. Amendments were adopted in full committee which would equalize the value of the rebate for used and new electric vehicles; remove the $50 dealer incentive; advance the effective dates; remove the plug-in electric vehicles from the substitute; clarify that the Department can either increase or decrease the rebate in line with the Advisory Council's advice; and fix technical errors.	David Reid	House: Read first time	Feb 3, 2021	On House Floor

Bill #	Labels	Title	Description	Amendments	Patron	Last Action	Last Action Date	Status
HB 2071	Transportation & Climate	"Transportation funding; statewide prioritization process, resiliency."	"Transportation funding; statewide prioritization process; resiliency. Adds resiliency, defined in the bill, to the list of factors to be considered during the statewide transportation funding prioritization process commonly known as SMART SCALE. The bill also requires that the factors of congestion mitigation, economic development, accessibility, safety, resiliency, and environmental quality be considered relative to the anticipated life-cycle cost of the project or strategy under consideration."	A substitute removes the part of the bill which added resiliency to the evaluation criteria of SMART SCALE. There are no modifications to the Smart Scale section of the code. It proved to be difficult to quantify resiliency in the same ways as other criteria. There will be information about resiliency provided to members of the CTB on the score card, but it will not be used as one of the benefit creteria when a project is scored. There were also some other provisions about VDOT design standards and ensuring resiliency is appropirately considered in the Commonwealth's long-range plan.	Kelly Convirs-Fowler	Senate: Referred to Committee on Transportation	Feb 1, 2021	Passed First Chamber
HB 2074	Transportation & Climate	"Environmental justice; interagency working group."	"Environmental justice; interagency working group. Establishes the Interagency Environmental Justice Working Group as an advisory council in the executive branch of state government to further environmental justice in the Commonwealth and directs each of the Governor's Secretaries to designate at least one environmental justice coordinator to represent the secretariat as a member of the Working Group. The bill directs the Working Group to focus its work during its first year on the environmental justice of current air quality monitoring practices in Virginia and provides that the Working Group shall expire on July 1, 2031."	A substitute removed language from the bill regarding community involvement processes and public notice related to permiting because it's covered in another piece of legislation introduced by Delegate Hayes. A clarifying line amendment was also agreed to. Another substitute directs environmental justice policies to be developed at the secretariat level rather than the agency level. The original bill also required an impact analysis of any environmental, economic development, infrastructure, or transportation project undertaken by agencies that were in excess of $500k. The substitute raises that project threshold to $1M. It also adds an additional year for the development of strategies and loosens requirements for the air quality monitoring study to be conducted by the Working Group.	Shelly Simonds	House: Read first time	Feb 3, 2021	On House Floor
HB 2118	Transportation & Climate	"Electric Vehicle Grant Fund and Program; creation, report."	"Electric Vehicle Grant Fund and Program; creation; report. Requires the Department of Environmental Quality to establish the Electric Vehicle Grant Program (the Program) for the purpose of (i) awarding grants on a competitive basis to school boards for (a) assisting with the complete replacement of existing diesel school buses with electric school buses no later than 2031; (b) the implementation of recharging infrastructure or other infrastructure needed to charge or maintain such electric school buses; and (c) workforce development and training to support the maintenance, charging, and operation of such electric school buses and (ii) developing education outreach to promote the Program. The bill contains provisions relating to grant applications, priority, awards, and uses. The grants would be funded from a $0.05 per gallon tax on dyed diesel fuel. Farmers would be eligible for a refund of the tax for dyed diesel fuel used for agricultural or horticultural purposes. The bill has an expiration date of July 1, 2031."	Delegate Keam's original bill would have created the Electric Vehicle Grant Fund, established a tax to raise revenue for the fund, and devoted money from the fund to projects related to electric vehicles. The substitute removes the tax portion from the bill entirely and eliminates any state revenue dedicated to the fund. With this substitute, a state electric vehicle fund will still be created and a stakeholder workgroup led by DEQ will convene to identify future spending priorities for the fund for when money eventually comes in. A second substitute specifies that no state funds will be spent until other funds are made available. An amendment to give DEQ a more flexible timeline for establishing the workgroup was agreed to as well as an amendment to remove some superfluous language.	Mark Keam	House: Engrossed by House - committee substitute HB2118H1	Feb 3, 2021	On House Floor
HB 2282	Transportation & Climate	"State Corporation Commission; transportation electrification, utility recovery of certain costs."	"State Corporation Commission; transportation electrification; utility recovery of certain costs; report. Directs the State Corporation Commission (Commission) to report on policy proposals to accelerate transportation electrification in the Commonwealth. The bill requires the Commission to submit, no later than May 1, 2022, a report to the General Assembly recommending policy proposals that could govern public electric utility programs to accelerate widespread transportation electrification in the Commonwealth. The bill requires the Commission to utilize a public process, facilitated by a third party with expertise in transportation electrification, in which the Commission, the Department of Environmental Quality, the Department of Mines, Minerals and Energy, the Department of Transportation, and appropriate stakeholders participate. The bill requires that the Commission, in developing its policy recommendations, evaluate (i) areas where utility or other public investment may best complement private efforts to effectively deploy charging infrastructure, with particular focus on low-income, minority, and rural communities; (ii) how smart growth policies can complement and enhance the Commonwealth's transportation electrification goals; (iii) how utility programs, investments, or incentives to customers or third parties to facilitate the deployment of charging infrastructure and related upgrades can support or enhance (a) statewide transportation electrification, including electrification of public transit; (b) the electrification of medium-duty and heavy-duty vehicles, school buses, vehicles at ports and airports, personal vehicles, and vehicle fleets; (c) increased access to electric transportation and improved air quality in low-income and medium-income communities; (d) achievement of existing energy storage targets; (e) improvements to the distribution grid or to specific sites necessary to accommodate charging infrastructure; and (f) customer education and outreach programs that increase awareness of such programs and the benefits of transportation electrification. The bill requires that the report also address whether and how transportation electrification can, under current law, (a) reduce total ratepayer rates and costs; (b) assist in grid management and more efficient use of the grid, in a manner that does not increase peak demand, through time-of-use rates, managed charging programs, vehicle-to-grid programs, or other alternative rate designs; (c) utilize increased generation from renewable energy resources; and (d) reduce fueling costs for vehicles. The bill requires that, to the extent that the Commission and stakeholders conclude that transportation electrification cannot currently deliver these benefits, the report include public policy recommendations."	None	Rip Sullivan	Senate: Referred to Committee on Commerce and Labor	Feb 1, 2021	Passed First Chamber

Bill #	Labels	Title	Description	Amendments	Patron	Last Action	Last Action Date	Status
SB 1223	Transportation & Climate	"Virginia Energy Plan; amends Plan to include an analysis of electric vehicle charging infrastructure"	"Transportation electrification; Virginia Energy Plan. Amends the Virginia Energy Plan to include an analysis of electric vehicle charging infrastructure and other infrastructure needed to support the 2045 net-zero carbon target in the transportation sector."	None	Jennifer Boysko	House: Referred to Committee on Labor and Commerce	Feb 02, 2021	Passed First Chamber
SB 1282	Transportation & Climate	"Greenhouse gas emissions inventory; regulations."	"Greenhouse gas emissions inventory; regulations. Directs the Department of Environmental Quality to conduct a statewide baseline and projection inventory of all greenhouse gas emissions and to update such inventory every four years. The bill requires that the inventory be published and included in the annual report of the State Air Pollution Control Board. The bill also authorizes the Board to adopt regulations, to become effective no later than January 1, 2022, necessary to collect data needed to conduct, update, and maintain the inventory."	A substitute removes the second enactment clause - the Administrative Process Act exemption language. It also adds a new paragraph to provide clarity regarding the protection of proprietary information.	Joe Morrissey	Senate: Constitutional reading dispensed (39-Y 0-N)	Feb 3, 2021	On Senate Floor
SB 1284	Transportation & Climate	"Commonwealth Clean Energy Policy; established."	"Commonwealth Clean Energy Policy. Establishes the Commonwealth Clean Energy Policy, replacing the Commonwealth Energy Policy. The bill sets out the energy policy and objectives of the Commonwealth Clean Energy Policy, which include: (i) the Commonwealth recognizes that effectively addressing climate change and enhancing resilience will advance the health, welfare, and safety of the residents of the Commonwealth and that addressing climate change requires reducing greenhouse gas emissions across the Commonwealth's economy sufficient to reach net-zero emission by 2045 in all sectors, including the electric power, transportation, industrial, agricultural, building, and infrastructure sectors; (ii) the Commonwealth recognizes the need to promote environmental justice and ensure that it is carried out throughout the Commonwealth and the need to address and prevent energy inequities in historically economically disadvantaged communities; and (iii) the Commonwealth must continue to prioritize economic competiveness and workforce development in an equitable manner."	A substitute focuses on the clean energy policy section of the bill. The most significant change is the inclusion of the sentence: "Nothing in this section shall preclude reliable access to electricity and natural gas during the transition to renewable energy." This statement alleviates the concern regarding projects currently underway that would deliver natural gas.	Barbara Favola	Senate: Constitutional reading dispensed (39-Y 0-N)	Feb 3, 2021	On Senate Floor
SB 1318	Transportation & Climate	"Interagency Environmental Justice Working Group; established, report."	"Environmental justice; interagency working group. Establishes the Interagency Environmental Justice Working Group as an advisory council in the executive branch of state government to further environmental justice in the Commonwealth and directs each of the Governor's Secretaries to designate at least one environmental justice coordinator to represent the secretariat as a member of the Working Group. The bill provides that the Working Group shall expire on July 1, 2031."	A substitute removed the section of the bill which defined state agency responsibilities. This removed the fiscal impact for this biennium. The legislation now focuses on creating and maintaining the Working Group.	Ghazala Hashmi	Senate: Constitutional reading dispensed (37-Y 0-N)	Feb 3, 2021	On Senate Floor
SB 1350	Transportation & Climate	"Transportation funding; statewide prioritization process, resiliency."	"Transportation funding; statewide prioritization process; resiliency. Adds resiliency, defined in the bill, to the list of factors to be considered during the statewide transportation funding prioritization process commonly known as SMART SCALE. The bill also requires that the factors of congestion mitigation, economic development, accessibility, safety, resiliency, and environmental quality be considered relative to the anticipated life-cycle cost of the project or strategy under consideration."	A substitute does not actually fully incorporate resiliency into SMART SCALE, but provides other factors to ensure that state projects take resiliency into account. The legislation requires resiliency be listed among other things when preparing and presenting a six-year plan. It also requires the state to consider resiliency when developing its statewide transportation plan, which it does every four year. It also directs the Commissioner of Highways to ensure resiliency is incorporated into design standards for new construction projects.	Lynwood Lewis	Senate: Constitutional reading dispensed (37-Y 0-N)	Feb 3, 2021	On Senate Floor
SB 1364	Transportation & Climate	"Commonwealth Transit Ridership Fund; created."	"Commonwealth Transit Ridership Fund; creation. Creates the Commonwealth Transit Ridership Fund as a component of the Transportation Trust Fund to pay for free and reduced public transit fares throughout the Commonwealth. Any revenues generated by the retail sale of marijuana and marijuana products is deposited into the Fund. The bill does not become effective unless the retail sale of marijuana and marijuana products is legalized."	None	John Cosgrove	Senate: Stricken at request of Patron in Transportation (14-Y 0-N)	Jan 21, 2021	Stricken by Patron

2021 General Assembly Session Update for NVTA Authority

February 11, 2021



Presented by:
Tracy Baynard
McGuireWoods Consulting, LLC

Schedule Highlights for the 2021 General Assembly Session



- **Regular Session Sine Die**
- **Special Session I Started February 10, 2021**
  - All legislation approved in the House or Senate by February 5th was carried over to the Special Session
  - Expected to end by February 27, 2021

2021 Focus Areas for the Authority
As Approved December 2020



- Protect Authority's revenue and ability to meet its mission
- Support efforts to provide permanent flexibility to hold virtual business meetings in time of health and safety concerns
  - SB 1271 (McPike) Codifies temporary flexibility
- Support quick and equitable distribution of any federal relief funds for transportation to transit operators

Transportation and Climate Change

- The General Assembly is considering a number of bills that examine the role the transportation sector has in carbon emissions, climate change or Virginia's ability to meet its greenhouse gas (GHG) emission goals. The bills seek to
  - Advance electrification of the transportation system infrastructure
  - Affirm that transportation is the largest producer of GHG and 50% of carbon emissions in Virginia
  - Affirm the burden of emission pollutions is mostly borne by low income communities and communities of color
  - Affirm carbon and GHG emissions as a health crisis
  - Advocate for reductions in vehicle miles travelled and less auto-centric transportation solutions
  - Expand access to and use of electric powered vehicles

Key Transportation and Climate Change Bills

- House Bill 1850 (Reid) Increase allowed weight limits for electric battery powered vehicles; **Passed House**
- House Bill 1979 (Reid) Creates and Electric Vehicle Rebate Program; **Passed House**
- House Bill 2118 (Keam) Creates a grant program fund for electric school bus purchase; no funding identified; **Passed House**
- Senate Bill 1223 (Boysko) Adds transportation system electrification and electric vehicle charging infrastructure initiatives for analysis to the Virginia Energy Plan including role they play in Virginia achieving the 2045 net-zero carbon emission goal; **Passed Senate**
- House Bill 1965 (Bagby) Directs the State Air Pollution Control Board to set low and zero emission state vehicle standards starting 2025 model year; **Passed House**
- SB 1284 (Favola) Amends the Commonwealth Clean Energy Policy. Sets out specific tasks reducing GHG in order to reach net zero-emissions by 2045 for all sectors including transportation **Passed Senate**
- Add resiliency considerations for Virginia's long range transportation plan and design of transportation projects
  - HB 2071 (Convirs-Fowler) **Passed House** /SB 1350 (Lewis) **Passed Senate**
- Equity and environmental justice awareness
  - HB 2074 (Simonds) /SB 1318 (Hashmi) Creates an executive branch inter-secretariat work group on environmental justice with first year focus on air quality monitoring practices and requires analysis for any expenditure over $1million
- HJR 542 (McQuinn) Study transit equity and modernization; waiting resolution of $500,000 General Fund request – **passed House and funded in the House budget**

Budget Matters

- House Appropriations Committee and Senate Finance and Appropriations Committee reported the following amendments

- House Amendments
  - Permits Commonwealth Transportation Board to use more money from the Transit Ridership Incentive Fund to provide free or low priced transit fares during the pandemic to encourage more use especially in urbanized areas
  - Provides $500,000 in GF money in FY 22 to implement the transit equity and modernization study called for in HB 542

- Senate Amendments
  - Program funding from the federal COVID-19 transportation relief funds provided to state Highway Infrastructure Programs
  - $22.47M for FY 21 to fill funding gap in Virginia's share for Metro Capital Fund
  - $5M for FY 21 to the Transit Ridership Incentive Program; $2.5M from this amount to reduce or eliminate fares and $2.5M to support regional programs focused on congestion reduction along long-distance commuter routes
  - $137.6M for FY 21 for Statewide Intercity Passenger Rail to extend service along the I-81/Rt.29 Corridor to Washington, D.C. Secretary is required to provide an assessment of total infrastructure costs to extend service to Bedford
  - $50M for FY 21 for Statewide Multi-Use Trail Initiative
    - CTB to program money for planning, development and construction of multi-use trails
    - $17.5M for Eastern Shore-Bay Coast Railway Rails to Trails
    - $17,5M for safety enhancements to W & OD Trail at Wiehle Avenue and improving intermodal connectivity of Cross Country Trail at Difficult Run
    - $2.5M for Fall Line Trail
    - $2.5M for Ivy Creek Trail and completion of the Tobacco Heritage Trail
    - Requires OIPI to convene a work group to recommend a prioritization process, identification, funding needs assessment of new multi-use trails opportunities – report due October 15, 2021
    - $10M for FY 21 for the Transportation Partnership Opportunity Fund to support the smart infrastructure test bed partnership pilot between Falls Church and Virginia Tech

10.

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

M E M O R A N D U M

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

FROM: Mayor Rishell, Chair - Finance Committee

DATE: February 4, 2021

SUBJECT: Finance Committee Report

---

1. **Purpose:** To provide the Northern Virginia Transportation Authority (NVTA) with a report of Finance Committee (Committee) activities.

2. **Background:** The Finance Committee last met on January 21, 2021. The next meeting is scheduled for Thursday, February 18, 2021 at 1:00 PM. The following summarizes the January 21st meeting.

3. **Action Item:** The Committee adopted a calendar 2021 meeting schedule, with meetings continuing to mostly be held on the third Thursday of the month at 1 PM.

4. **Information/Discussion Item Summary:**
   a. **Budget Guidance Discussion** - The Committee continued the FY2022 budget development discussions started in November 2020. Prospectively, the only new initiative for the FY2022 budget will be enhancements to the Project Information Monitoring and Management System (PIMMS). The dashboard component of PIMMS was presented to Authority Members at the September 2020 meeting. Potential enhancements to the system were discussed by Authority Members at that meeting. Those enhancements, financial and administrative capabilities for reimbursement processing and other system improvements are currently under discussion with the outsourced system developer.
   b. **Financial Activities** – The Committee received a verbal report on the NVTA's Finance Team's major activities related to:
      i. The procurement of the next Transaction update, currently in final negotiations with two top ranked prospective consultants.
      ii. Potential for forward appropriation of FY2024/25 Six Year Program Two Year Update projects. Recommendations will be based on revenue and the dollar value of requests.
      iii. Discussions with the Commonwealth on the status of the I-81 related revenue.
   c. **Investment Portfolio Report** - The Finance Committee reviewed and discussed the Authority's Investment Portfolio performance. The Portfolio continues to perform well

compared to its benchmarks, noting that performance has declined, although at a slower pace than the overall fixed income market.

d. Monthly Revenue Report - The Finance Committee reviewed and discussed the monthly revenue reports. Notable items are the lack of I-81 remittances. Sales tax while currently performing better than projections, is below last year due to the pandemic. Grantor's Tax is currently above projections. On an accrual basis, four months of revenue have been received, so it is early to make a definitive assessment.

e. Monthly Operating Budget - The Finance Committee received reports and discussed the FY2021 Operating Budget. Through 50% of the fiscal year the Authority has utilized 39% of the operating budget. Much of the 11% variance is attributed to PIMMS enhancements expenses approved in the FY2021 budget not having been incurred.

10.i.

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

M E M O R A N D U M

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

FROM: Michael Longhi, Chief Financial Officer

DATE: February 4, 2021

SUBJECT: Investment Portfolio Report

1) **Purpose:** To provide the Northern Virginia Transportation Authority (NVTA) with required reports on investment activities and portfolio performance through December 31, 2020.

2) **Background:** This report is on investment activity through December 2020 and affirms the portfolio investments were acquired on the basis of safety, liquidity and then yield. This report summarizes the portfolio structure, and adherence to the NVTA Investment Policy.

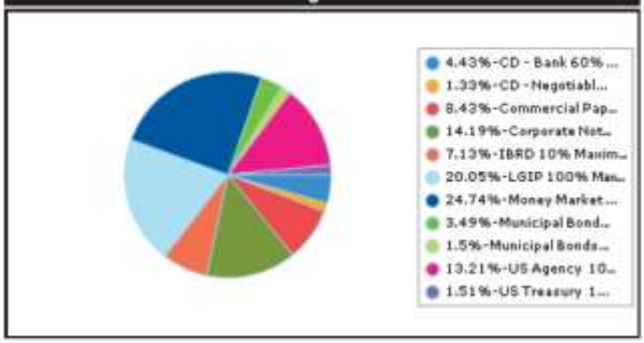
Northern Virginia Transportation Authority
Distribution by Asset Category - Book Value
Report Group: Regional Revenue

Begin Date: 11/30/2020, End Date: 12/31/2020

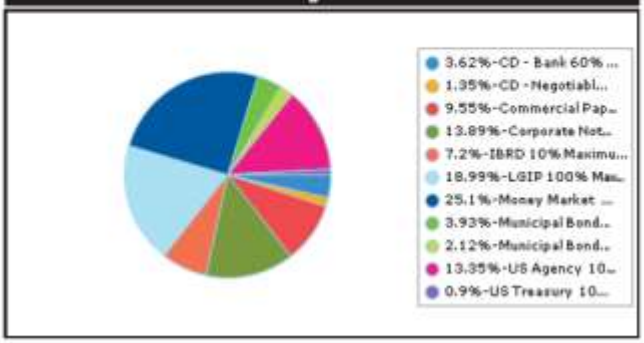
Asset Category Allocation

Asset Category	Book Value 11/30/2020	% of Portfolio 11/30/2020	Book Value 12/31/2020	% of Portfolio 12/31/2020
CD - Bank 60% Maximum	49,815,273.30	4.43	40,315,273.30	3.62
CD - Negotiable 25% Maximum	15,000,000.00	1.33	15,000,000.00	1.35
Commercial Paper 30% / 5% Maximum	94,871,673.61	8.43	106,367,670.85	9.55
Corporate Notes 50% Maximum	159,775,214.99	14.19	154,651,527.52	13.89
IBRD 10% Maximum	80,258,594.63	7.13	80,231,749.48	7.20
LGIP 100% Maximum	225,673,935.51	20.05	211,528,341.28	18.99
Money Market 60% Maximum	278,503,415.65	24.74	279,472,380.00	25.10
Municipal Bonds - US 75% Maximum	39,265,043.18	3.49	43,800,179.79	3.93
Municipal Bonds - Virginia 75% Maximum	16,869,321.65	1.50	23,581,867.42	2.12
US Agency 100% Maximum	148,701,699.39	13.21	148,669,939.20	13.35
US Treasury 100% Maximum	16,985,027.74	1.51	9,983,629.87	0.90
Total / Average	1,125,719,199.65	100.00	1,113,602,758.71	100.00

Portfolio Holdings as of 11/30/2020



Portfolio Holdings as of 12/31/2020



3) Current Period Reports:

a. The safety of the portfolio is reflected in the actual composition of the portfolio as shown above.

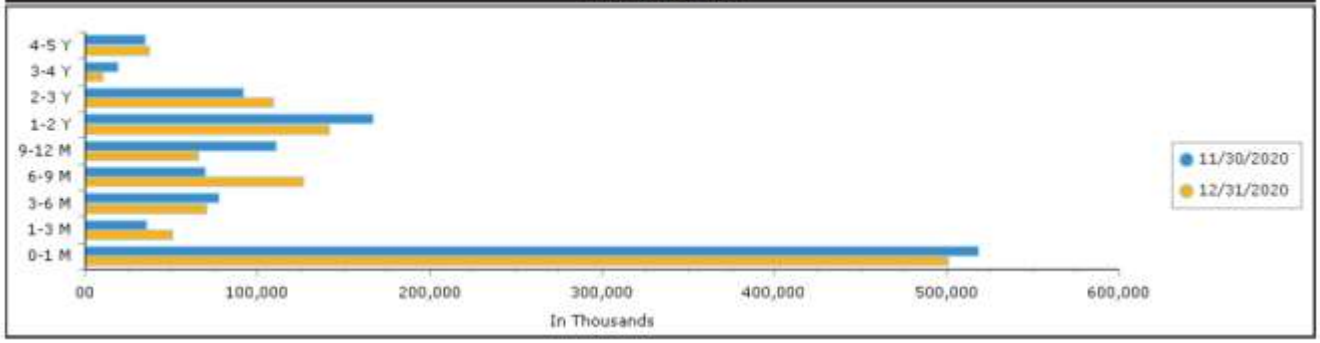
Northern Virginia Transportation Authority
Distribution by Maturity Range - Book Value
Report Group: Regional Revenue

Begin Date: 11/30/2020, End Date: 12/31/2020

Maturity Range Allocation

Maturity Range	Book Value 11/30/2020	% of Portfolio 11/30/2020	Book Value 12/31/2020	% of Portfolio 12/31/2020
0-1 Month	518,675,726.90	46.08	501,000,721.28	44.99
1-3 Months	35,578,453.28	3.16	50,924,652.04	4.57
3-6 Months	77,945,712.68	6.92	70,554,139.62	6.34
6-9 Months	69,907,797.72	6.21	126,935,309.90	11.40
9-12 Months	111,063,916.71	9.87	65,536,726.19	5.89
1-2 Years	166,703,435.57	14.81	141,653,139.82	12.72
2-3 Years	91,734,737.38	8.15	108,968,613.79	9.79
3-4 Years	18,962,296.73	1.68	10,432,656.52	0.94
4-5 Years	35,147,122.68	3.12	37,596,799.55	3.38
Total / Average	1,125,719,199.65	100.00	1,113,602,758.71	100.00

Portfolio Holdings



b. The liquidity of the portfolio is reflected in the portfolio's duration of 0.63 (1.0 = 1 year) and the maturity schedule shown above.

NVTA Investment Benchmarks	Dec-20 Month End
Fed Funds Rate	0.09%
Treasury 90 Day T Bill	0.09%
Local Government Investment Pool	0.13%
Virginia Non-Arbitrage Program	0.15%
NVTA Performance	**0.51%**

Source: Bloomberg/NVTA Statements

c. The yield on the portfolio at the end of December 2020 was 0.513%. The NVTA's Investment Policy specifies the benchmarks shown above for yield performance comparison.

4) Portfolio Analysis & Statistics Overview

a) Safety The portfolio is invested primarily in;

i) Local Government Investment Pools (19% from 20%)
ii) Collateralized bank money market accounts (remains at 25%)
iii) AAA/AA rated investment grade corporate bonds (remains at 14%)
iv) Treasuries and Agencies (14% from 15%)
v) VA & US Municipals (6% from 5%)

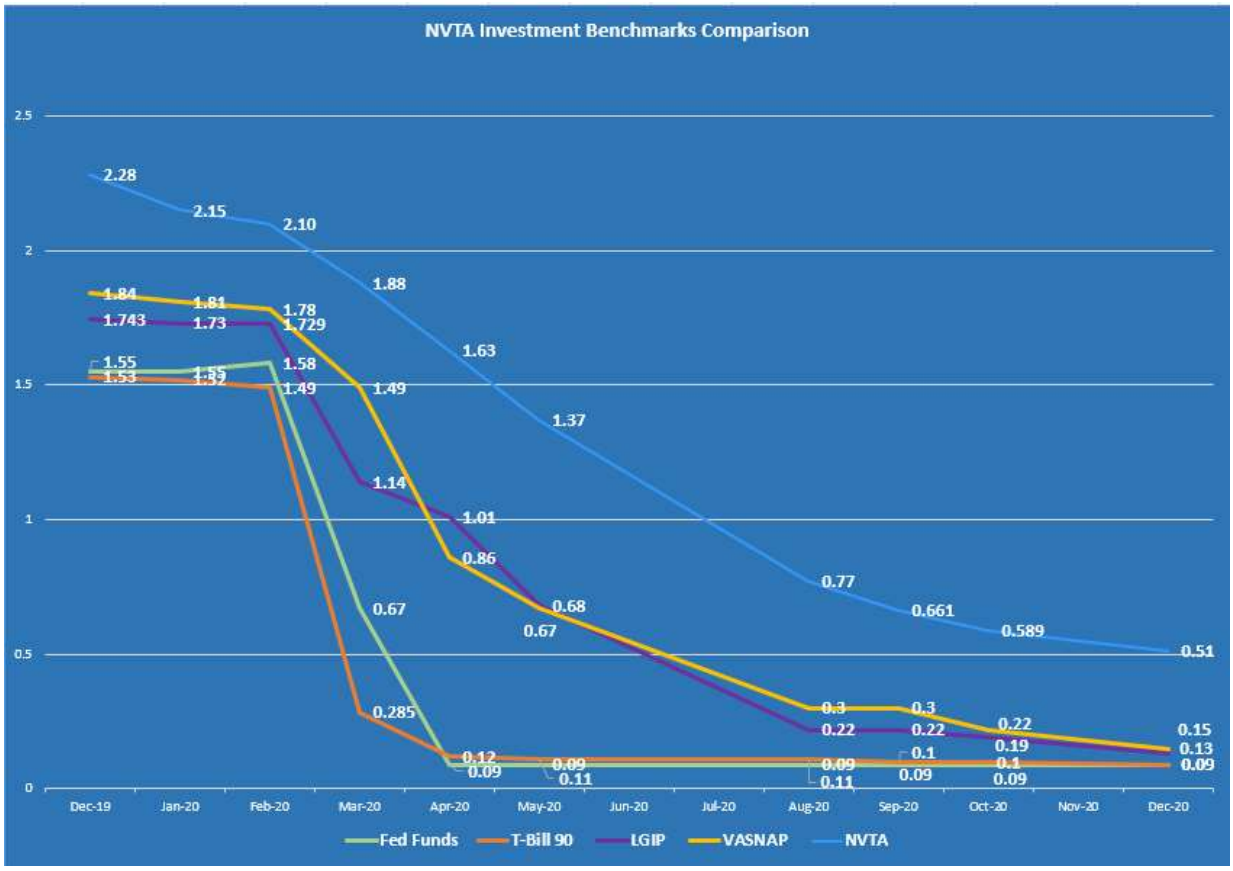
b) Liquidity:

The NVTA Portfolio average duration was 0.6338 – approximately a little more than half of a year. As yields have fallen in the local government investment pools, taxable municipal and US Treasury/Agency purchases have been made which resulted in moving the duration out from 0.38 to 0.63 (1.0 = 1 year).

c) Yield:

i) Given the change in market dynamics - the Federal Reserve has dropped rates near zero because of the pandemic. With local government investment pools' rates declining with the market, investment activity has centered around consolidating those funds and making short duration purchases of taxable municipal bonds, commercial paper and treasuries/agencies.

ii) The NVTA portfolio is showing declines while still retaining value compared to the benchmarks. However, over time NVTA's portfolio performance will move (decline) with the market. The portfolio is well positioned to take early advantage of rising rates as COVID-19 restrictions end and the economy begins to recover.



5) **Custodian Certification:** BB&T Retirement & Institutional Services is the custodian of all of NVTA's investment purchases and is where all of NVTA's non-deposit investments are held. Deposit type investments are protected through the Commonwealth of Virginia collateralization program or FDIC Insurance.

6) **Policy Required Reports:** The attached Compliance - GASB 40 Report addresses specific Investment Policy requirements regarding the purchase and holding of securities. The attached report, documents:

   a. **Compliance – Investment Policy, Summary.** The report shows the percentage of the portfolio by each type of investment.
   b. **Investment Portfolio – By Maturity Range.** The report shows the yield to maturity, and percentage of the portfolio which each type of investment represents.
   c. **Portfolio Holdings by Custodian**. This report shows each depository, investment firm or custodian holding NVTA securities or cash.

Attachments: Compliance - GASB 40 Report shows reporting requirements as listed above, and not otherwise presented. This report is also fundamental for the Authority's Annual Financial Statements and annual audit.

Attachment.



Northern Virginia Transportation Authority
The Authority for Transportation in Northern Virginia

Portfolio Holdings Compliance - GASB 40 Report - As of 12/31/2020

Description	Face Amount/Shares	Book Value	Market Value	Credit Rating 1	Credit Rating 2	% of Portfolio	Days To Maturity	Maturity Date	YTM @ Cost	Duration To Maturity
Certificate Of Deposit										
United Bank1.9 1/14/2021	10,000,000.00	10,000,000.00	10,000,000.00	NR	NR	0.90	14	01/14/2021	1.900	0.04
United Bank 0.2 9/2/2021	30,315,273.30	30,315,273.30	30,315,273.30	NR	NR	2.73	245	09/02/2021	0.200	0.67
Sub Total / Average Certificate Of Deposit	40,315,273.30	40,315,273.30	40,315,273.30			3.64	188		0.622	0.51
Commercial Paper										
Barclays Bank 0 7/16/2021	10,000,000.00	9,984,130.56	9,978,411.11	S&P-A1	Moodys-P1	0.90	197	07/16/2021	0.291	0.54
Barclays Bank PLC 0 8/27/2021	11,500,000.00	11,477,095.83	11,474,220.83	S&P-A1	Moodys-P1	1.04	239	08/27/2021	0.301	0.65
Lloyds Bank PLC 0 4/16/2021	25,000,000.00	24,986,013.89	24,974,165.28	S&P-A1	Moodys-P1	2.25	106	04/16/2021	0.190	0.29
Lloyds Bank PLC 0 4/27/2021	10,000,000.00	9,992,850.00	9,989,274.17	S&P-A1	Moodys-P1	0.90	117	04/27/2021	0.220	0.32
Lloyds Bank PLC 0 6/4/2021	20,000,000.00	19,976,750.00	19,977,115.00	S&P-A1	Moodys-P1	1.80	155	06/04/2021	0.270	0.42
Royal Bank of Canada 0 10/19/2021	10,000,000.00	9,982,155.56	9,977,816.67	S&P-A1+	Moodys-P1	0.90	292	10/19/2021	0.220	0.80
Royal Bank of Canada 0 10/28/2021	10,000,000.00	9,979,933.34	9,975,666.67	S&P-A1+	Moodys-P1	0.90	301	10/28/2021	0.241	0.82
Toyota Industries0 7/12/2021	10,000,000.00	9,988,741.67	9,981,818.06	S&P-A1	Moodys-P1	0.90	193	07/12/2021	0.210	0.53
Sub Total / Average Commercial Paper	106,500,000.00	106,367,670.85	106,328,487.79			9.60	183		0.239	0.50
Corporate Bond										
Apple Corp.1.7 9/11/2022	16,145,000.00	16,118,252.01	16,552,984.15	S&P-AA+	Moodys-Aa1	1.46	619	09/11/2022	1.800	1.67
Apple Corp.Var. Corp 2/9/2022	5,011,000.00	5,032,445.95	5,037,758.74	S&P-AA+	Moodys-Aa1	0.45	405	02/09/2022	0.713	0.00
Apple Inc 0.75 5/11/2023	5,000,000.00	5,055,231.35	5,059,650.00	S&P-AA+	Moodys-Aa1	0.45	861	05/11/2023	0.280	2.34
Apple Inc 2.4 5/3/2023	2,500,000.00	2,619,920.94	2,622,400.00	S&P-AA+	Moodys-Aa1	0.23	853	05/03/2023	0.340	2.28
Asian Development Bank 1.75 9/13/2022	25,000,000.00	25,653,314.48	25,650,000.00	S&P-AAA	Moodys-Aaa	2.25	621	09/13/2022	0.210	1.67
Asian Development Bank 2.75 3/17/2023	18,083,000.00	19,079,524.28	19,091,669.74	S&P-AAA	Moodys-Aaa	1.63	806	03/17/2023	0.250	2.15
Berkshire Hathaway2.2 3/15/2021	7,386,000.00	7,376,920.08	7,402,027.62	S&P-AA	Moodys-Aa2	0.67	74	03/15/2021	2.833	0.21
Berkshire Hathaway2.2 3/15/2021	10,000,000.00	10,002,740.08	10,021,700.00	S&P-AA	Moodys-Aa2	0.90	74	03/15/2021	2.061	0.21
Berkshire Hathaway2.75 3/15/2023-23	10,000,000.00	10,454,087.94	10,501,600.00	S&P-AA	Moodys-Aa2	0.90	804	03/15/2023	0.665	2.14

Portfolio Holdings Compliance - GASB 40 Report - As of 12/31/2020

Description	Face Amount/Shares	Book Value	Market Value	Credit Rating 1	Credit Rating 2	% of Portfolio	Days To Maturity	Maturity Date	YTM @ Cost	Duration To Maturity
Chevron Corp. 2.1 5/16/2021	5,560,000.00	5,543,714.65	5,590,302.00	S&P-AA	Moodys-Aa2	0.50	136	05/16/2021	2.923	0.38
Chevron Corp. 2.1 5/16/2021	5,000,000.00	5,020,853.33	5,027,250.00	S&P-AA	Moodys-Aa2	0.45	136	05/16/2021	0.973	0.38
Exxon Mobil Corp Var. Corp 3/6/2022	1,000,000.00	1,002,924.87	1,003,600.00	S&P-AA	Moodys-Aa1	0.09	430	03/06/2022	0.595	0.00
Exxon Mobil Corp Var. Corp 3/6/2022	7,500,000.00	7,520,825.91	7,527,000.00	S&P-AA	Moodys-Aa1	0.68	430	03/06/2022	0.595	0.00
Exxon Mobil Corp Var. Corp 8/16/2022	10,000,000.00	10,025,691.13	10,036,400.00	S&P-AA	Moodys-Aa1	0.90	593	08/16/2022	0.551	0.00
IBRD 1.375 9/20/2021	25,000,000.00	25,218,972.72	25,213,500.00	S&P-AAA	Moodys-Aaa	2.25	263	09/20/2021	0.157	0.72
IBRD 1.75 1/27/2023-21	30,000,000.00	30,002,093.09	30,027,000.00	S&P-AAA	Moodys-Aaa	2.71	757	01/27/2023	1.746	2.03
IBRD ADBVar. Corp 12/15/2021	25,000,000.00	25,010,683.67	24,998,250.00	S&P-AAA	Moodys-Aaa	2.25	349	12/15/2021	0.227	0.00
Microsoft Corp 1.55 8/8/2021	5,000,000.00	4,962,704.57	5,034,400.00	S&P-AAA	Moodys-Aaa	0.45	220	08/08/2021	2.850	0.60
Microsoft Corp 3.625 12/15/2023-23	13,000,000.00	14,178,593.34	14,198,210.00	S&P-AAA	Moodys-Aaa	1.17	1,079	12/15/2023	0.530	2.83
WalmartVar. Corp 6/23/2021	5,000,000.00	5,003,782.61	5,004,400.00	S&P-AA	Moodys-Aa2	0.45	174	06/23/2021	0.475	0.00
Sub Total / Average Corporate Bond	231,185,000.00	234,883,277.00	235,600,102.25			20.85	532		0.909	1.18
FFCB Bond										
FFCBVar. FFCB 8/1/2022	25,000,000.00	25,000,000.00	24,996,250.00	S&P-AA+	Moodys-Aaa	2.25	578	08/01/2022	0.155	0.00
FFCBVar. FFCB 9/13/2021	5,000,000.00	5,000,000.00	5,003,800.00	S&P-AA+	Moodys-Aaa	0.45	256	09/13/2021	0.230	0.00
FFCB 0.23 8/3/2022	20,000,000.00	20,000,000.00	19,927,400.00	S&P-AA	Moodys-Aaa	1.80	580	08/03/2022	0.230	1.59
FFCB 0.6 11/24/2025-21	19,100,000.00	19,090,638.38	19,105,157.00	S&P-AA+	Moodys-Aaa	1.72	1,789	11/24/2025	0.610	4.83
FFCB Var. FFCB 10/27/2021	20,000,000.00	19,998,953.62	19,993,200.00	S&P-AA+	Moodys-Aaa	1.80	300	10/27/2021	0.117	0.00
FFCB Var. FFCB 11/7/2022	10,000,000.00	10,029,825.67	10,065,400.00	S&P-AA+	Moodys-Aaa	0.90	676	11/07/2022	0.515	0.00
FFCB Var. FFCB 5/16/2022	10,000,000.00	10,005,529.65	10,029,600.00	S&P-AA+	Moodys-Aaa	0.90	501	05/16/2022	0.365	0.00
Sub Total / Average FFCB Bond	109,100,000.00	109,124,947.32	109,120,807.00			9.84	727		0.297	1.14
FHLB Bond										
FHLB 1.67 8/25/2023-21	21,000,000.00	21,000,000.00	21,046,200.00	S&P-AA+	Moodys-Aaa	1.89	967	08/25/2023	1.670	2.59
Sub Total / Average FHLB Bond	21,000,000.00	21,000,000.00	21,046,200.00			1.89	967		1.670	2.59
Local Government Investment Pool										
Commonweath of VirginiaLGIP	12,002.92	12,002.92	12,002.92	S&P-AAA	NR	0.00	1	N/A	0.131	0.00
Commonweath of Virginia LGIP	211,307,482.78	211,307,482.78	211,307,482.78	S&P-AAA	NR	19.06	1	N/A	0.131	0.00
VIP Stable NAV LGIP	208,855.58	208,855.58	208,855.58	S&P-AAA	NR	0.02	1	N/A	0.135	0.00
Sub Total / Average Local Government Investment Po	211,528,341.28	211,528,341.28	211,528,341.28			19.08	1		0.131	0.00
Money Market										
Atlantic Union/Access Bank MM	47,970,723.27	47,970,723.27	47,970,723.27	NR	NR	4.33	1	N/A	0.130	0.00
BB&T MM	12,752,500.82	12,752,500.82	12,752,500.82	NR	NR	1.15	1	N/A	0.010	0.00
John Marshall Bank ICS MM	47,661,913.22	47,661,913.22	47,661,913.22	NR	NR	4.30	1	N/A	0.230	0.00
United Bank ICS Checking MM	28,025,013.17	28,025,013.17	28,025,013.17	NR	NR	2.53	1	N/A	0.200	0.00

Portfolio Holdings Compliance - GASB 40 Report - As of 12/31/2020

Description	Face Amount/Shares	Book Value	Market Value	Credit Rating 1	Credit Rating 2	% of Portfolio	Days To Maturity	Maturity Date	YTM @ Cost	Duration To Maturity
United Bank ICS Savings MM	52,046,738.16	52,046,738.16	52,046,738.16	NR	NR	4.69	1	N/A	0.200	0.00
United Bank MM	91,005,534.36	91,005,534.36	91,005,534.36	NR	NR	8.21	1	N/A	0.132	0.00
United Bank/Chk MM	9,957.00	9,957.00	9,957.00	NR	NR	0.00	1	N/A	0.000	0.00
Sub Total / Average Money Market	279,472,380.00	279,472,380.00	279,472,380.00			25.20	1		0.162	0.00
Municipal Bond										
Arlington County 0.79 8/1/2025	7,000,000.00	7,059,987.43	7,120,960.00	S&P-AAA	Moodys-Aaa	0.63	1,674	08/01/2025	0.600	4.01
Calvert County MD 2 5/1/2021	30,000.00	30,175.14	30,171.60	S&P-AAA	Fitch-AAA	0.00	121	05/01/2021	0.251	0.34
Calvert County MD 2 5/1/2022	805,000.00	823,211.68	824,014.10	S&P-AAA	Fitch-AAA	0.07	486	05/01/2022	0.300	1.32
Calvert County MD 2 5/1/2023	2,640,000.00	2,738,039.70	2,744,570.40	S&P-AAA	Fitch-AAA	0.24	851	05/01/2023	0.400	2.29
Calvert County MD 2 5/1/2024	2,330,000.00	2,445,406.88	2,456,146.20	S&P-AAA	Fitch-AAA	0.21	1,217	05/01/2024	0.500	3.24
Calvert County MD 2 5/1/2025	2,620,000.00	2,770,864.08	2,786,736.80	S&P-AAA	Fitch-AAA	0.24	1,582	05/01/2025	0.650	4.17
Carroll CNTY MD 2 11/1/2024	2,385,000.00	2,528,148.77	2,538,021.60	S&P-AAA	Moodys-Aaa	0.22	1,401	11/01/2024	0.420	3.71
Carroll CNTY MD 2 11/1/2025	1,890,000.00	2,018,653.69	2,027,799.90	S&P-AAA	Moodys-Aaa	0.17	1,766	11/01/2025	0.570	4.63
City Richmond GO 2 7/15/2023	3,000,000.00	3,121,123.15	3,131,850.00	S&P-AA+	Moodys-Aa1	0.27	926	07/15/2023	0.400	2.49
City Richmond GO 2 7/15/2024	3,000,000.00	3,157,637.78	3,172,860.00	S&P-AA+	Moodys-Aa1	0.27	1,292	07/15/2024	0.500	3.43
City Richmond GO 2 7/15/2025	410,000.00	435,660.59	438,203.90	S&P-AA+	Moodys-Aa1	0.04	1,657	07/15/2025	0.600	4.36
FFX CNTY VA GO 0.645 10/1/2025	5,000,000.00	5,040,995.38	5,043,700.00	S&P-AAA	Moodys-Aaa	0.45	1,735	10/01/2025	0.470	4.68
NYC GO 1.58 8/1/2021	20,000,000.00	20,004,561.38	20,147,000.00	S&P-AA	Moodys-Aa1	1.80	213	08/01/2021	1.541	0.58
NYC GO 1.58 8/1/2022	10,000,000.00	10,006,118.47	10,181,100.00	S&P-AA	Moodys-Aa1	0.90	578	08/01/2022	1.541	1.56
VA Resources Auth Infrastructure Rev 0.249 11/1/20	565,000.00	565,000.00	565,067.80	S&P-AAA	Moodys-Aaa	0.05	305	11/01/2021	0.249	0.83
VA Resources Auth Infrastructure Rev 0.329 11/1/20	435,000.00	435,000.00	435,813.45	S&P-AAA	Moodys-Aaa	0.04	670	11/01/2022	0.329	1.83
VA Resources Auth Infrastructure Rev 0.436 11/1/20	720,000.00	720,000.00	722,174.40	S&P-AAA	Moodys-Aaa	0.06	1,035	11/01/2023	0.436	2.82
VA Resources Auth Infrastructure Rev 0.636 11/1/20	1,000,000.00	1,000,000.00	1,005,140.00	S&P-AAA	Moodys-Aaa	0.09	1,401	11/01/2024	0.636	3.79
VA Resources Auth Infrastructure Rev 0.736 11/1/20	1,180,000.00	1,180,000.00	1,187,103.60	S&P-AAA	Moodys-Aaa	0.11	1,766	11/01/2025	0.736	4.75
VA Resources Auth Infrastructure Rev 0.75 11/1/202	1,300,000.00	1,301,463.09	1,309,815.00	S&P-AA	Moodys-Aa1	0.12	1,401	11/01/2024	0.720	3.78
Sub Total / Average Municipal Bond	66,310,000.00	67,382,047.21	67,868,248.75			5.98	914		0.980	2.40
Negotiable Certificate Of Deposit										
TD Bank NY 2.5 3/23/2021	15,000,000.00	15,000,000.00	15,038,400.00	S&P-A1+	Moodys-P1	1.35	82	03/23/2021	2.500	0.22
Sub Total / Average Negotiable Certificate Of Deposit	15,000,000.00	15,000,000.00	15,038,400.00			1.35	82		2.500	0.22
Treasury Note										
T-Note 2.75 9/15/2021	10,000,000.00	9,983,829.87	10,184,400.00	S&P-AA+	Moodys-Aaa	0.90	258	09/15/2021	2.990	0.70
Sub Total / Average Treasury Note	10,000,000.00	9,983,829.87	10,184,400.00			0.90	258		2.990	0.70
TVA Bond										
TVA 3.875 2/15/2021	5,000,000.00	5,005,161.63	5,021,400.00	S&P-AA+	Moodys-Aaa	0.45	46	02/15/2021	3.017	0.12

Portfolio Holdings Compliance - GASB 40 Report - As of 12/31/2020

Description	Face Amount/Shares	Book Value	Market Value	Credit Rating 1	Credit Rating 2	% of Portfolio	Days To Maturity	Maturity Date	YTM @ Cost	Duration To Maturity
TVA 3.875 2/15/2021	13,500,000.00	13,539,830.25	13,557,780.00	S&P-AA+	Moodys-Aaa	1.22	46	02/15/2021	1.500	0.12
Sub Total / Average TVA Bond	18,500,000.00	18,544,991.88	18,579,180.00			1.67	46		1.910	0.12
Total / Average	1,108,910,994.58	1,113,602,758.71	1,115,081,820.37			100	284		0.513	0.63

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

M E M O R A N D U M

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

FROM: Michael Longhi, Chief Financial Officer

DATE: February 4, 2021

SUBJECT: Monthly Revenue Report

---

1. **Purpose:** To update the Northern Virginia Transportation Authority (NVTA) on monthly revenue receipts and 30% funds distributed to member localities.

2. **Background:** The attached reports reflect funding received and distributed through December 2020.

3. **Comments:**
   a. **FY2021 Revenues (Attachment A)**
      i. The Authority has received approximately $111.5 million through the December 2020 transfers from the Commonwealth. The Authority has received $10 million of the $20 million Northern Virginia District Transfer; $8.9 million in Regional Congestion Relief Fees and $92.6 million in Sales Tax Receipts.
      ii. Attachment A shows a 27.3% positive variance when comparing the annualized sales tax receipts through December 2020 to the FY2021 budget, but the actual sales tax receipts of $92.6 million as of December 2020 is 2.78% below the previous year's receipts of $95.2 million.
      iii. The annualized Regional Congestion Relief Fee (Grantor's Tax at the reduced rate of $0.05/100) is exceeding the FY2021 budgeted amount but due to the uncertainty of the COVID-19 Pandemic impact on the remaining 7 months of the fiscal year, no budget adjustment is being recommended.
      iv. FY2021 projected revenue is expected to rise and fall throughout the remainder of the fiscal year as a result of the unpredictable path of the COVID-19 virus and the distribution of the vaccines will have on the economy.
      v. As of December 31, 2020, the Authority had not received Heavy Truck Registration and Diesel Fuel (I-81) revenue for FY2021.

   b. **FY2021 Distribution to localities (Attachment B)**
      i. Eight of the Authority's member jurisdictions have completed the required annual HB2313 certification to receive FY2021 Local Distribution Funds (30%). The filing deadline is August 1st of each year. If the filing is not received (in correct and accurate form) by March 1st, the jurisdiction's Local Distribution Funds are transferred to the Regional Revenue Fund for the year.

ii. As of December 2020, $32.6 million has been distributed in Local 30% Distribution funds for FY2021 to member jurisdictions.

c. FY2015 to FY2021 Year over Year Revenue Comparison (Attachment C).

i. This chart reflects a month-to-month comparison of sales tax revenue and a year-to-year comparison of fiscal year to date revenues received through December 2020.

Attachments:

A. Sales Tax Revenues Received Compared to NVTA Estimates, Through December 2020
B. FY2021 30% Distribution by Jurisdiction, through December 2020
C. Month to Month Comparison of Sales Tax Revenue and YTD Receipts for December 2015 to 2020

Attachment A

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY
SALES TAX REVENUES RECEIVED BY JURISDICTION, COMPARED TO NVTA ESTIMATES
Based on: Revenue Data Through December 2020
FYE June 30, 2021

Regional Sales Tax		**Received**	**Annualized Revenue based**	**FY2021**	**Annualized - Actual**	
Transaction Months	**4**	**To Date**	**on YTD Receipts**	**Budget**	**To Budget**	
City of Alexandria		$ 6,040,735	$ 18,122,204	$ 14,188,675	$ 3,933,529	
Arlington County		7,471,846	22,415,538	21,828,731	586,807	
City of Fairfax		2,586,285	7,758,855	5,893,757	1,865,098	
Fairfax County		38,210,919	114,632,756	92,335,532	22,297,224	
City of Falls Church		1,072,616	3,217,847	2,401,160	816,687	
Loudoun County		19,362,085	58,086,254	42,347,738	15,738,516	
City of Manassas		2,287,903	6,863,709	5,020,608	1,843,101	
City of Manassas Park		569,702	1,709,106	1,309,724	399,382	
Prince William County		14,998,162	44,994,487	32,961,384	12,033,103	
Total Sales Tax Revenue		$ 92,600,252	$ 277,800,756	$ 218,287,309	$ 59,513,447	27.3%

Vehicle License-Registration Fees		**Received**	**Annualized Revenue based**	**FY2021**	**Annualized - Actual**	
Transaction Months	**1**	**To Date**	**on YTD Receipts**	**Budget**	**To Budget**	
City of Alexandria		$ -	$ -	$ 138,367	$ (138,367)	
Arlington County		-	-	212,872	(212,872)	
City of Fairfax		-	-	57,476	(57,476)	
Fairfax County		-	-	900,450	(900,450)	
City of Falls Church		-	-	23,416	(23,416)	
Loudoun County		-	-	412,972	(412,972)	
City of Manassas		-	-	48,961	(48,961)	
City of Manassas Park		-	-	12,772	(12,772)	
Prince William County		-	-	321,437	(321,437)	
Total Vehicle License-Registration Fees		$ -	$ -	$ 2,128,723	$ (2,128,723)	-100.0%

Regional Congestional Relief Fee		**Received**	**Revenue based**	**FY2021**	**Annualized - Actual**	
Transaction Months	**5**	**To Date**	**on YTD Receipts**	**Budget**	**To Budget**	
City of Alexandria		$ 977,503	$ 2,346,006	$ 721,500	$ 1,624,506	
Arlington County		845,686	2,029,647	1,110,000	919,647	
City of Fairfax		66,621	159,891	299,700	(139,809)	
Fairfax County		3,412,996	8,191,190	4,695,300	3,495,890	
City of Falls Church		86,921	208,611	122,100	86,511	
Loudoun County		1,916,350	4,599,241	2,153,400	2,445,841	
City of Manassas		101,891	244,539	255,300	(10,761)	
City of Manassas Park		45,811	109,947	66,600	43,347	
Prince William County		1,435,749	3,445,798	1,676,100	1,769,698	
Total Regional Congestion Relief Fee		$ 8,889,529	$ 106,674,352	$ 11,100,000	$ 95,574,352	861.0%

NVTD Transfer from COVA		**Received**	**Revenue based**	**FY2021**	**Annualized - Actual**	
Transaction Months	**2**	**To Date**	**on YTD Receipts**	**Budget**	**To Budget**	
City of Alexandria		$ 659,322	$ 1,318,644	$ 1,300,000	$ 18,644	
Arlington County		800,927	$ 1,601,855	2,000,000	(398,145)	
City of Fairfax		280,744	$ 561,488	540,000	21,488	
Fairfax County		4,156,289	$ 8,312,578	8,460,000	(147,422)	
City of Falls Church		117,586	$ 235,172	220,000	15,172	
Loudoun County		2,068,522	$ 4,137,043	3,880,000	257,043	
City of Manassas		255,984	$ 511,967	460,000	51,967	
City of Manassas Park		57,589	$ 115,178	120,000	(4,822)	
Prince William County		1,603,037	$ 3,206,074	3,020,000	186,074	
Total NVTD Transfer from COVA		$ 10,000,000	$ 20,000,000	$ 20,000,000	$ -	0.0%
Total Revenue Received		$ 111,489,781	$ 404,475,108	$ 251,516,032	$ 152,959,076	60.81%

Attachment B

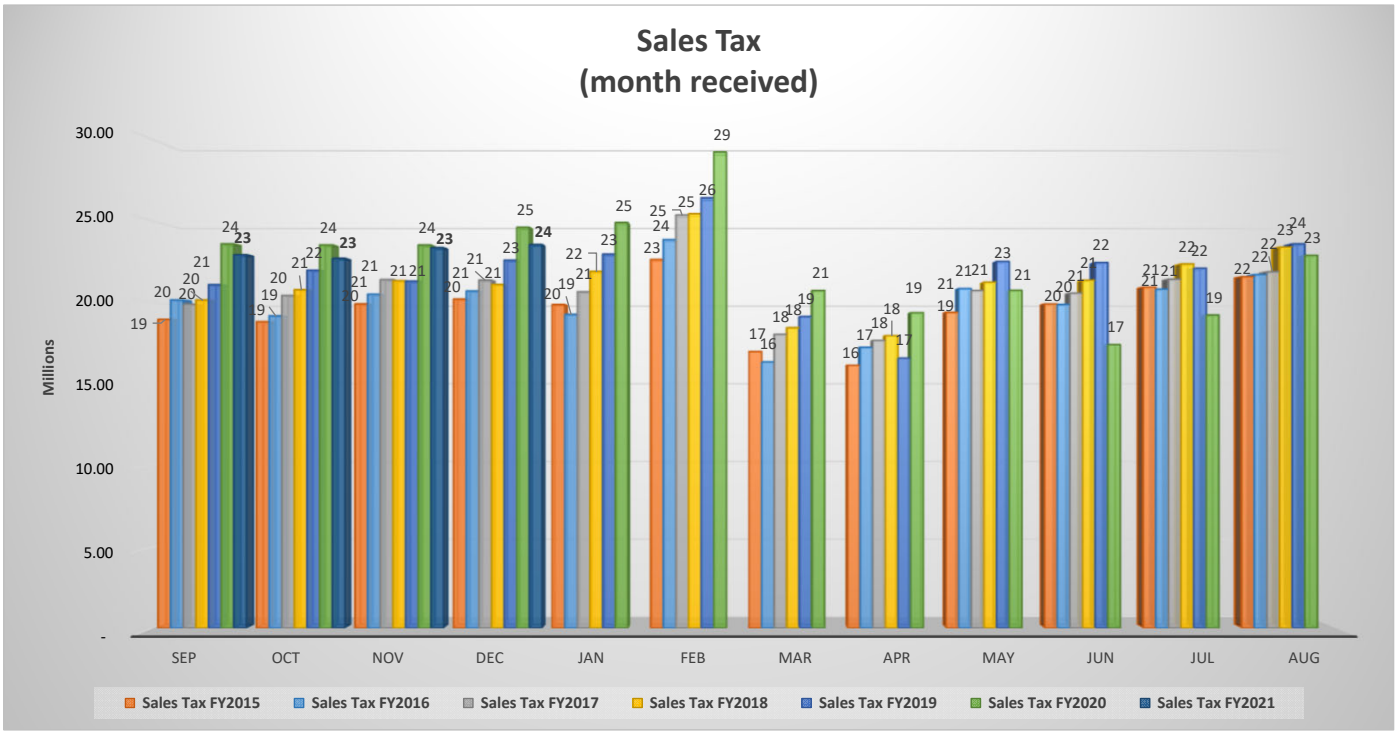
NORTHERN VIRGINIA TRANSPORTATION AUTHORITY
FY2020 30% DISTRIBUTION BY JURISDICTION

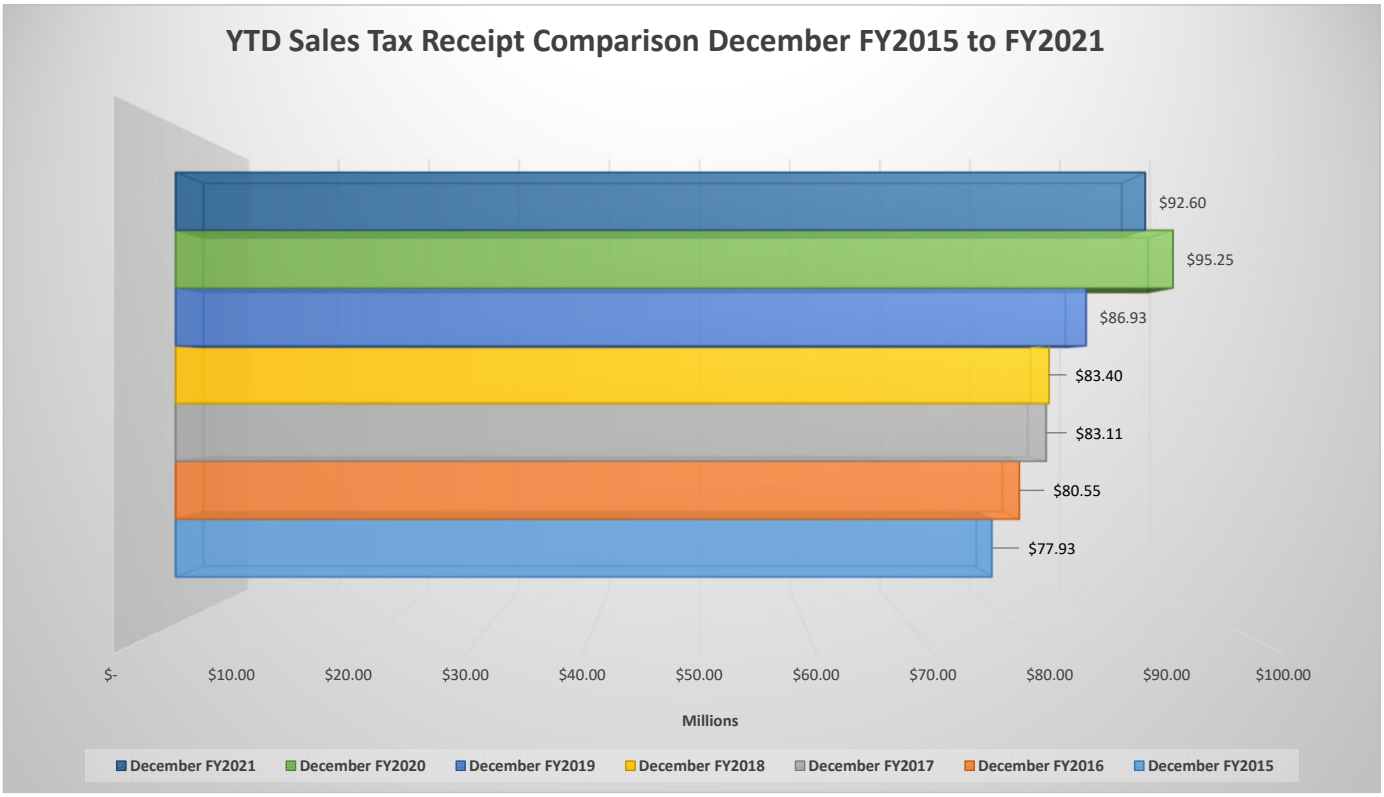
Based on: Revenue Data Through December 2020

Jurisdiction	Vehicle License-Registration Fee	Regional Sales Tax	Regional Congestion Relief Fee	NVTD Transfer From COVA	CoVa NVTA Interest	Cumulative Total	30% Funds	11/30/2020 Accrued Interest (1) (+)	11/30/2020 Prior Distributions	**Current Month Distribution**	Total Funds Transferred
City of Alexandria	$ -	$ 6,040,734.77	$ 977,502.70	$ 659,322	$ 5,002.39	$ 7,682,561.81	$ 2,304,768.54	$ 103.23	$ 1,620,968.02	$ 683,903.75	$ 2,304,871.77
Arlington County	$ -	$ 7,471,845.95	$ 845,686.15	$ 800,927	$ 5,830.65	$ 9,124,290.22	$ 2,737,287.07	$ 117.98	$ -	$ 2,737,405.05	$ 2,737,405.05
City of Fairfax	$ -	$ 2,586,285.02	$ 66,621.10	$ 280,744	$ 1,992.34	$ 2,935,642.28	$ 880,692.68	$ 44.24	$ -	$ 880,736.92	$ -
Fairfax County	$ -	$ 38,210,918.56	$ 3,412,995.95	$ 4,156,289	$ 29,344.71	$ 45,809,548.23	$ 13,742,864.47	$ 604.68	$ 9,399,615.50	$ 4,343,853.65	$ 13,743,469.15
City of Falls Church	$ -	$ 1,072,615.74	$ 86,921.30	$ 117,586	$ 888.13	$ 1,278,011.41	$ 383,403.42	$ 14.75	$ 267,430.58	$ 115,987.59	$ 383,418.17
Loudoun County	$ -	$ 19,362,084.65	$ 1,916,350.26	$ 2,068,522	$ 15,243.12	$ 23,362,199.73	$ 7,008,659.92	$ 309.70	$ 4,768,412.67	$ 2,240,556.95	$ 7,008,969.62
City of Manassas	$ -	$ 2,287,902.93	$ 101,891.36	$ 255,984	$ 1,742.28	$ 2,647,520.13	$ 794,256.04	$ 29.50	$ 536,950.05	$ 257,335.49	$ 794,285.54
City of Manassas Park	$ -	$ 569,701.96	$ 45,811.30	$ 57,589	$ 472.53	$ 673,575.02	$ 202,072.51	$ 14.75	$ 138,942.03	$ 63,145.23	$ 202,087.26
Prince William County	$ -	$ 14,998,162.45	$ 1,435,749.24	$ 1,603,037	$ 12,198.01	$ 18,049,146.72	$ 5,414,744.02	$ 235.96	$ 3,732,019.67	$ 1,682,960.31	$ 5,414,979.98
Total Revenue	$ -	$ 92,600,252.03	$ 8,889,529.36	$ 10,000,000.00	$ 72,714.16	$ 111,562,495.55	$ 33,468,748.67	$ 1,474.79	$ 20,464,338.52	$ 13,005,884.94	$ 32,589,486.54

Interest 11/30/2020

FY2021 December 2020 **Attachment C**





NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

M E M O R A N D U M

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

FROM: Michael Longhi, Chief Financial Officer

DATE: February 4, 2021

SUBJECT: Monthly Operating Budget Report

---

1. **Purpose:** To update the Northern Virginia Transportation Authority (NVTA) on the Authority's Operating Budget for FY2021.

2. **Background:** The Authority elected to fund the Operating Budget for FY2021 through transfers from the Regional Revenue Fund.

3. **Comments:** Through December 31, 2020, the FY2021 Operating Budget has produced the following:
   - **a.** The Operating Budget is being funded through quarterly transfers of $692,305 from the Regional Revenue Fund.
   - **b.** As of December 31, 2020, the Authority has utilized 39% of its FY2021 expenditure budget even though December represents 50% of the year.
   - **c.** The utilization rate for the budget at 39%, is not linear due to the timing of certain large expenses. As an example, expenditures for the next phase of the Project Implementation, Management and Monitoring system and the second GIS license are not expected until the end of FY2021.
   - **d.** Through December 31, 2020, all expense account categories within the operating budget remain within budget.
   - **e.** The attached statement shows the total operating budget income and expenditure activity for FY2021 through December 31, 2020.

Attachment: FY2021 Monthly Operating Budget through December 31, 2020

Attachment.

1000 General Fund

Account	Object	Description	Current Year Current Month	Current Year Current YTD	Current Year Budget	Current Year Variance	%
Expenses							
410000		Personnel Expenses					
	110	Salaries-Regular Pay	152,710.59	675,601.98	1,524,073.00	848,471.02	44
	130	Health & Dental Benefits	11,466.51	91,295.96	247,968.00	156,672.04	37
	131	Payroll Taxes	7,559.58	38,980.82	118,210.00	79,229.18	33
	132	Retirement VRS	9,919.37	42,836.96	124,506.00	81,669.04	34
	133	Life Insurance	1,477.90	6,058.29	20,331.00	14,272.71	30
	134	Flex Spending/Dependent Care	103.66	331.98	881.00	549.02	38
	135	Workers Comp		1,326.00	1,698.00	372.00	78
	137	Disability Insurance	404.00	8,269.16	18,196.00	9,926.84	45
		Total Account	183,641.61	864,701.15	2,055,863.00	1,191,161.85	42
420000		Professional Services					
	210	Audit & Accounting Services	6,500.00	18,500.00	29,500.00	11,000.00	63
	220	Bank Service		175.95	750.00	574.05	23
	230	Insurance		7,458.00	6,385.00	-1,073.00	117
	240	Payroll Services	119.18	1,119.34	2,606.00	1,486.66	43
	260	Public Outreach & Regional Event Support		9,929.42	89,093.00	79,163.58	11
	261	Legal/Bond Counsel Services			10,000.00	10,000.00	
	262	Financial Advisory Services		8,750.00	35,875.00	27,125.00	24
	263	Bond Trustee Fees	2,687.50	2,687.50	2,700.00	12.50	100
	264	Legislative Services	10,000.00	34,169.24	70,000.00	35,830.76	49
	265	Investment Custody Svc		5,160.00	25,000.00	19,840.00	21
		Total Account	19,306.68	87,949.45	271,909.00	183,959.55	32
430000		Technology/Communication					
	310	Acctg & Financial Report Systems	1,846.25	42,719.85	111,347.00	68,627.15	38
	330	IT Support Svc Incl Hosting	3,593.71	13,351.46	24,295.00	10,943.54	55
	335	GIS/Project Mgt/Modeling		-4,043.68	136,679.00	140,722.68	-3
	340	Phone Service & Web Ex Chgs	1,052.38	5,723.40	11,136.00	5,412.60	51
	350	Web Develop & Hosting	382.50	4,434.91	9,756.00	5,321.09	45
		Total Account	6,874.84	62,185.94	293,213.00	231,027.06	21
440000		Administrative Expenses					
	410	Advertisement			1,500.00	1,500.00	
	411	Dues & Subscriptions	91.98	2,038.50	10,544.00	8,505.50	19
	412	Duplication & Printing		2,167.70	14,610.00	12,442.30	15
	414	Hosted Meeting Expenses	105.90	393.99	5,000.00	4,606.01	8
	415	Mileage/Transportation			11,450.00	11,450.00	
	417	Office Lease	28,792.68	99,663.57	173,256.00	73,592.43	58
	418	Office Supplies	180.95	1,176.42	8,065.00	6,888.58	15
	419	Postage & Delivery	31.55	31.55	700.00	668.45	5
	420	Professional Develop & Training	1,145.00	4,542.55	23,650.00	19,107.45	19
		Total Account	30,348.06	110,014.28	248,775.00	138,760.72	44
		Total Expenses	240,171.19	1,124,850.82	2,869,760.00	1,744,909.18	39

1000 General Fund

Account Object	Description	Current Year Current Month	Current Year Current YTD	Budget	Variance	%
	Net Income from Operations	-240,171.19	-1,124,850.82			
Other Revenue						
383000	Transfer Operating Budget from Regional Revenue	692,305.00	692,305.00	2,769,220.00	-2,076,915.00	25
						25
	Total Other Revenue	692,305.00	692,305.00	2,769,220.00	-2,076,915.00	25
Other Expenses						
521000	Transfers					
820	Transfer to Operating Reserve			567,952.00	567,952.00	
825	Transf to Equip Reserve			26,986.00	26,986.00	
	Total Account			594,938.00	594,938.00	
	Total Other Expenses	0.00	0.00	594,938.00	594,938.00	
	Net Income	452,133.81	-432,545.82			

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY **11.**

M E M O R A N D U M

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

FROM: Monica Backmon, Executive Director

DATE: February 4, 2021

SUBJECT: Executive Director's Report

Purpose: To inform the Northern Virginia Transportation Authority (NVTA) of items of interest not addressed in other agenda items.

1. **2021 NoVA ITS Roundtable** –NVTA will host the annual NOVA Transportation Roundtable jointly with the Intelligent Transportation Society of Virginia. This year's Roundtable will be held on Wednesday March 10, from 8am to 12 noon. For the first time the Roundtable will be in a virtual format. The program will be structured around two moderated panels (each lasting up to 90 minutes), under the themes of 'Smart Future' and 'Resilient Future'.

2. **NVTA Policy 2** – As required in the Conflict of Interest Policy, which was updated by the Authority in October 2020, all NVTA staff required to file an annual Statement of Economic Interest have filed. Additionally, all NVTA staff have read and familiarized themselves with the Code of Virginia, Chapter 31. State and Local Governments Conflict of Interest Act.

3. **Transportation Research Board Presentation--**NVTA's Principal for Transportation Planning and Programming, Keith Jasper, was invited to participate in a virtual panel discussion at the internationally renowned Transportation Research Board's Centennial Annual Meeting on January 28th. The subject for the panel was 'Measuring Transportation Needs and Performance in the Era of the Pandemic', and more than 200 transportation experts participated. Mr. Jasper presented the findings of NVTA's COVID-19 analysis, which focused on the challenges and opportunities associated with the transportation impacts of the pandemic, particularly with respect to uncertainty in NVTA's long range transportation planning process. Mr. Jasper was joined on the panel by speakers from New York City and Nevada DOT, who agreed that more research is needed into future ('new normal') work-from-home levels, commercial and private real estate disruptions, e-commerce, and the economic recovery of central business districts.

4. **Ditch Diggers Dialogues** – On January 20, 2021, Chair Randall presented at the Heavy Construction Contractors Association's "Ditch Diggers Dialogues," HCCA's virtual networking and education series. Chair Randall discussed the adoption of the Authority's FY2020-2025 Six Year Program, NVTA's COVID-19 analysis on transportation impacts and opportunities, economic impacts of NVTA-funded projects, and the 2021 General Assembly focus areas of the Authority.

5. **Regional Joint Public Information Officer (PIO Meeting)** – The Regional Joint Public Information Officer Meeting, which the NVTA coordinates on a quarterly basis, met virtually on January 26, 2021. The PIOs in attendance represented six jurisdictions and seven regional agencies. Attendees discussed TransAction and public engagement, NVTA's 2020 Annual Report, the Northern Virginia Joint Transportation Meeting collaborative communications efforts, transportation initiatives, and upcoming events being hosted by jurisdictions and agencies across Northern Virginia, or by outside organizations.

6. **Intelligent Transportation Systems Ribbon-Cutting and Filming** – On February 4, 2021, the Authority celebrated with the City of Alexandria and DASH Bus, the completion of Intelligent Transportation Systems (ITS) projects. Rather than hosting a formal ceremony due to COVID-19 precautions, NVTA staff worked with the City of Alexandria and DASH Bus on coordinating a video shoot of one of the commuter buses driving through a ribbon as part of the "ribbon-cutting" celebration. Additionally, remarks were provided by representatives of the Authority, the City and DASH as part of a video package. Authority member participants included Chair Phyllis Randall and Mayor Justin Wilson. The pre-recorded ribbon-cutting ceremony will be supplemented by an educational animated video explaining ITS and how Northern Virginians will be impacted. The Authority has invested more than $2 million in Alexandria ITS projects.

7. **NVTA Communication Plan** – Since its last update five years ago, it was time to revisit the NVTA Communication Plan and mission statement. The Communication Plan has been rewritten and the mission statement updated, with the following categories incorporated into the Plan: Goals, Overarching Key Messages, Leveraging External Channels, Stakeholder Audiences, Tools, Metrics and Looking Ahead, and TransAction related activities. The updated Communication Plan will soon be finalized and shared with the Regional Joint PIO Group.

8. **Regional Joint Public Information Officer (PIO) Meeting** – The Regional Joint Public Information Officer Meeting, which the NVTA coordinates on a quarterly basis, met virtually on September 22, 2020. Karen Finucan Clarkson, Public Affairs Administrator, Virginia Railway Express (VRE), and Cindy King, Marketing Administrator, VRE, presented on COVID preparedness and building the public's trust. They specifically addressed their own communications strategies on building transit ridership trust, best practices, tools and lessons learned. The PIOs also discussed COVID analysis happening around the region, NVTA's FY2020-2025 Six Year Program collaborative communications efforts, the newly launched NVTA NoVA Gateway, and upcoming events being hosted by jurisdictions and agencies across Northern Virginia.

9. **NVTA Standing Committee Meetings:**
    a. **Finance Committee:** The NVTA Finance Committee is scheduled to meet next on February 18th at 1:00pm.
    b. **Planning and Programming Committee**: The NVTA Planning and Programming Committee is scheduled to meet on March 1, 2021 at 5:00pm.
    c. **Governance and Personnel Committee:** The next meeting of the NVTA Governance and Personnel Committee is scheduled for February 11th at 5:30pm.

10. **NVTA Statutory Committee Meetings:**
    a. **Technical Advisory Committee:** The NVTA Technical Advisory Committee is scheduled to meet on February 17, 2021, at 7:00pm.
    b. **Planning Coordination Advisory Committee:** The NVTA Planning Coordination Advisory Committee is scheduled to meet on February 24, 2021, at 6:30pm.

11. **CMAQ-RSTP Transfers:**

    CMAQ and RSTP Transfers requested since the last Executive Director's report are presented in Attachment A.

12. **Regional Projects Status Report:**

    Please note the updated Regional Projects Status Report (Attachment B), which 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.** CMAQ-RSTP Transfers
- **B.** Regional Projects Status Report

Attachment A.

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY
M E M O R A N D U M

TO: Chair Randall and Members
Northern Virginia Transportation Authority

FROM: Monica Backmon, Executive Director

SUBJECT: Approval of Reallocation of Congestion Mitigation and Air Quality (CMAQ) funds for Fairfax County

DATE: February 4, 2021

---

1. **Purpose.** To inform the Northern Virginia Transportation Authority (NVTA) of Regional Jurisdiction and Agency Coordinating Committee (RJACC) Approval of Congestion Mitigation and Air Quality (CMAQ) funds for Fairfax County.

2. **Background:** On September 11, 2008, the Authority delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTA to the Regional Jurisdiction and Agency Coordinating Committee (RJACC).

   On January 28, 2021, Fairfax County requested the following reallocation:
   - Transfer of $169.00 in CMAQ funding from Gambrill Road Park and Ride Balance Entry Account (UPC 54503) to Purchase and Install Bus Shelters project (UPC 16182)

   According to recent construction estimates, the Purchase and Install Bus Shelters project needs additional funds. The Balance Entry Account receives funds generally from completed projects that have not been previously transferred but need to be transferred to close out funding for these projects.

   At its meeting on January 28, 2021, the RJACC approved this request.

Attachment(s): DRAFT Letter to VDOT NOVA District Administrator Cuervo
Request Letter from Fairfax County

Coordination: Regional Jurisdiction and Agency Coordinating Committee

February 11, 2021

Ms. Helen Cuervo
District Administrator
Virginia Department of Transportation
4975 Alliance Dr. Suite 4E-342
Fairfax, Virginia 22030

Reference: Request to Reallocate Congestion Mitigation and Air Quality (CMAQ) funds for Fairfax County

Dear Ms. Cuervo:

On September 11, 2008, the Northern Virginia Transportation Authority (NVTA) delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTA to the Regional Jurisdiction and Agency Coordinating Committee (RJACC).

On January 28, 2021, VRE requested the following reallocation:

- Transfer of $169.00 in CMAQ funding from Gambrill Road Park and Ride Balance Entry Account (UPC 54503) to Purchase and Install Bus Shelters project (UPC 16182)

According to recent construction estimates, the Purchase and Install Bus Shelters project needs additional funds. The Balance Entry Account receives funds generally from completed projects that have not been previously transferred but need to be transferred to close out funding for these projects.

NVTA's delegation requires that the RJACC notify the NVTA of these requests. The RJACC approved the request on January 28, 2021, and the NVTA was informed at their February 11, 2021, meeting. The NVTA has not objected to these reallocations.

Please take the necessary steps to reallocate these funds in the Transportation Improvement Program and the State Transportation Improvement Program. Thank you very much.

Sincerely,

Phyllis J. Randall
Chair

cc: Monica Backmon, Executive Director, NVTA
Tom Biesiadny, Director, Fairfax County Department of Transportation (FCDOT)

DRAFT

County of Fairfax, Virginia

To protect and enrich the quality of life for the people, neighborhoods and diverse communities of Fairfax County

January 28, 2021

Ms. Noelle Dominguez, Chairman
Regional Jurisdiction and Agency Coordinating Committee
Northern Virginia Transportation Authority
3040 Williams Drive, Suite 200
Fairfax, Virginia 22031

Re: Reallocation of Congestion Mitigation and Air Quality Funds

Dear Ms. Dominguez:

Fairfax County requests the approval of the Regional Jurisdiction and Agency Coordinating Committee (RJACC) to transfer a total of $169.00 in Congestion Mitigation and Air Quality (CMAQ) funds from Gambrill Road Park and Ride (UPC 54503) Balance Entry Account to Purchase and Install Bus Shelters (UPC 16182). According to recent construction estimates, the Purchase and Install Bus Shelters project needs additional funds. The Balance Entry Account receives funds generally from completed projects that have not been previously transferred but need to be transferred to close out funding for these projects.

If you have any questions or concerns about this request, please contact Christina Farrar at (703) 877-5629.

Sincerely,

Tom Biesiadny
Director

cc. Todd Wigglesworth, Fairfax County Department of Transportation (FCDOT)
Brent Riddle, FCDOT
Carole Bondurant, Virginia Department of Transportation (VDOT)
Bethany Mathis, VDOT
Jan Vaughan, VDOT

Fairfax County Department of Transportation
4050 Legato Road, Suite 400
Fairfax, VA 22033-2895
Phone: (703) 877-5600 TTY: 711
Fax: (703) 877-5723
www.fairfaxcounty.gov/fcdot

FCDOT
Serving Fairfax County for 30 Years and More

CMAQ/RSTP Transfer Request Form

(One Sheet Needed Per Donor Project)

Date: 1/28/2021

Name of Jurisdiction/Agency Requesting: Fairfax County

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): $169

From (Donor): To (Recipient):

UPC	Project Description	Type of Funds	Transfer from Previous Fiscal	If No, Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
54503	Balance Entry Account	CMAQ	N	1998	$169.00	16182	Purchase and Install Bus Shelters	Y					

TOTAL OF TRANSFER $169.00

Attach Signed Request of Transfer Letter

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY
M E M O R A N D U M

TO: Chair Randall and Members
Northern Virginia Transportation Authority

FROM: Monica Backmon, Executive Director

SUBJECT: Approval of Reallocation of Regional Surface Transportation Program (RSTP) funds for Loudoun County

DATE: February 4, 2021

---

1. **Purpose.** To inform the Northern Virginia Transportation Authority (NVTA) of Regional Jurisdiction and Agency Coordinating Committee (RJACC) Approval of Regional Surface Transportation Program (RSTP) funds for Loudoun County.

2. **Background:** On September 11, 2008, the Authority delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTA to the Regional Jurisdiction and Agency Coordinating Committee (RJACC).

   On January 28, 2021, Loudoun County requested the following reallocation:

   - Transfer of $1,613,309 in RSTP funding from Route 606 Loudoun County Parkway / Old Ox Road Reconstruction (UPC 97529) to Metro Station Area Pedestrian Improvements (UPC 112296)

   The Route 606 project is completed and the RSTP funds are surplus.

   At its meeting on January 28, 2021, the RJACC approved this request.

Attachment(s): DRAFT Letter to VDOT NOVA District Administrator Cuervo
Request Letter from Loudoun County

Coordination: Regional Jurisdiction and Agency Coordinating Committee

February 11, 2021

Ms. Helen Cuervo
District Administrator
Virginia Department of Transportation
4975 Alliance Dr. Suite 4E-342
Fairfax, Virginia 22030

Reference: Request to Reallocate Regional Surface Transportation Program (RSTP) funds for Loudoun County

Dear Ms. Cuervo:

On September 11, 2008, the Northern Virginia Transportation Authority (NVTA) delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTA to the Regional Jurisdiction and Agency Coordinating Committee (RJACC).

On January 28, 2021, Loudoun County requested the following reallocation:

- Transfer of $1,613,309 in RSTP funding from Route 606 Loudoun County Parkway / Old Ox Road Reconstruction (UPC 97529) to Metro Station Area Pedestrian Improvements (UPC 112296)

The Route 606 project is completed and the RSTP funds are surplus.

NVTA's delegation requires that the RJACC notify the NVTA of these requests. The RJACC approved the request on January 28, 2021, and the NVTA was informed at their February 11, 2021, meeting. The NVTA has not objected to these reallocations.

Please take the necessary steps to reallocate these funds in the Transportation Improvement Program and the State Transportation Improvement Program. Thank you very much.

Sincerely,

Phyllis J. Randall
Chair

cc: Monica Backmon, Executive Director, NVTA
Joseph Kroboth III, Director, Loudoun County Department of Transportation & Capital Infrastructure

DRAFT

Loudoun County, Virginia
www.loudoun.gov
Department of Transportation and Capital Infrastructure
101 Blue Seal Drive, S.E., Suite 102, PO Box 7500, Leesburg, VA 20177-7500
Telephone (703) 777-0396 • Fax (703) 777-0626

January 28, 2021

Ms. Monica Backmon, Executive Director
Northern Virginia Transportation Authority
3040 Williams Drive, Suite 200
Fairfax, VA 22031

Subject: Request to reallocate Regional Surface Transportation (RSTP) funds for Loudoun County Virginia

Dear Ms. Backmon,

Loudoun County Virginia requests the Regional Jurisdiction and Agency Coordinating Committee (RJACC) endorse the following RSTP funding reallocation.

Loudoun County is requesting the approval of the transfer of $1,613,309 of FY 2021 RSTP allocated funding from UPC 97529 – Route 606 Loudoun County Parkway / Old Ox Road Reconstruction to UPC 112296 – Metro Station Area Pedestrian Improvements project. The Route 606 is completed and the RSTP funds are surplus.

If you have any questions regarding this request, please contact Bob Brown, Loudoun's representative to the RJACC at 703-777-0122 or at bob.brown@loudoun.gov.

Sincerely,

Joseph Kroboth III, PE, Director
Transportation and Capital Infrastructure

Attachments
CMAQ/RSTP Transfer-Worksheet

CMAQ/RSTP Transfer Request Form

(One Sheet Needed Per Donor Project)

Date: 28-Jan-21

Name of Jurisdiction/Agency Requesting: Loudoun County

Current Balance of RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): $22,831,999

From (Donor): Rte 606 Loudoun County Parkway To (Recipient): Metro Station Area Pedestrian Improvements

UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
97529	Route 606 Loudoun County Parkway / Old Ox Road Reconstruction	RSTP	N	2021	$1,613,309.00	112296	Metro Station Area Pedestrian Improvements	Y	FY'23				

TOTAL OF TRANSFER $1,613,309.00

Attach Signed Request of Transfer Letter

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY
M E M O R A N D U M

TO: Chair Randall and Members
Northern Virginia Transportation Authority

FROM: Monica Backmon, Executive Director

SUBJECT: Approval of Reallocation of Regional Surface Transportation Program (RSTP) funds for City of Falls Church

DATE: February 4, 2021

---

1. **Purpose.** To inform the Northern Virginia Transportation Authority (NVTA) of Regional Jurisdiction and Agency Coordinating Committee (RJACC) Approval of Regional Surface Transportation Program (RSTP) funds for City of Falls Church.

2. **Background:** On September 11, 2008, the Authority delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTA to the Regional Jurisdiction and Agency Coordinating Committee (RJACC).

   On January 28, 2021, City of Falls Church requested the following reallocation:

   - Transfer of $10,000 in RSTP funding from Bikeshare Connections (UPC 109954) to Oak Street Over Tripps Run Bridge Rehabilitation (UPC 109953)

   The transfer will allow the receiving project to meet additional needs and keep it on schedule.

   At its meeting on January 28, 2021, the RJACC approved this request.

Attachment(s): DRAFT Letter to VDOT NOVA District Administrator Cuervo
Request Letter from City of Falls Church

Coordination: Regional Jurisdiction and Agency Coordinating Committee

February 11, 2021

Ms. Helen Cuervo
District Administrator
Virginia Department of Transportation
4975 Alliance Dr. Suite 4E-342
Fairfax, Virginia 22030

Reference: Request to Reallocate Regional Surface Transportation Program (RSTP) funds for City of Falls Church

Dear Ms. Cuervo:

On September 11, 2008, the Northern Virginia Transportation Authority (NVTA) delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTA to the Regional Jurisdiction and Agency Coordinating Committee (RJACC).

On January 28, 2021, City of Falls Church requested the following reallocation:

- Transfer of $10,000 in RSTP funding from Bikeshare Connections (UPC 109954) to Oak Street Over Tripps Run Bridge Rehabilitation (UPC 109953)

The transfer will allow the receiving project to meet additional needs and keep it on schedule.

NVTA's delegation requires that the RJACC notify the NVTA of these requests. The RJACC approved the request on January 28, 2021, and the NVTA was informed at their February 11, 2021, meeting. The NVTA has not objected to these reallocations.

Please take the necessary steps to reallocate these funds in the Transportation Improvement Program and the State Transportation Improvement Program. Thank you very much.

Sincerely,

Phyllis J. Randall
Chair

cc: Monica Backmon, Executive Director, NVTA
Caitlin Sobsey, Grants Manager, Department of Public Works, City of Falls Church

DRAFT

CITY OF FALLS CHURCH

January 26, 2020

Noelle Dominguez
Regional Jurisdiction and Agency Coordinating Committee
Northern Virginia Transportation Authority
3060 Williams Drive, Suite 200
Fairfax, Virginia 22031

Dear Ms. Dominguez:

The City of Falls Church requests the approval of the Northern Virginia Transportation Authority to make the following transfers of Regional Surface Transportation Program (RSTP) Funding:

> Transfer of $10,000 in RSTP funds from "Bikeshare Connections" UPC 109954 to "Oak Street Over Tripps Run Bridge Rehabilitation" UPC 109953
>
> Transfer of $133,793 in RSTP funds from "Bikeshare Connections" UPC 109954 to "Pedestrian Crossings along Broad St at Oak St, Fairfax St, and Berry St (HAWK signals)" UPC 110332

Bikeshare Connections (Phase 1) was installed in May 2019, but completed in January 2020. The project was funded with RSTP funds. While reviewing and closing out the project an accounting discrepancy was discovered. VDOT staff confirmed that the City was erroneously charged oversight fees that belonged to another project. VDOT has reversed the charges and returned the RSTP funds to the City, after reconciling the final charges to close out the project. The City requests that the remaining $143,793 in RSTP funds be transferred from the completed Bikeshare Connections Project to the S. Oak Street Bridge Replacement project and the Pedestrian Crossings/HAWKs along Broad project to meet funding needs and keep the projects on schedule.

If you have any questions, please contact me at 703-298-5100 or csobsey@fallschurchva.gov.

Sincerely,

Caitlin Sobsey
Grants Manager

Caitlin Sobsey

Digitally signed by Caitlin Sobsey
DN: cn=Caitlin Sobsey, o=City of Falls Church, ou, email=csobsey@fallschurchva.gov, c=US
Date: 2021.01.26 21:21:53 -05'00'

CC: Cindy Mester, Deputy City Manager
Melissa Ryman, Deputy Director of Finance
Zak Bradley, Interim Director of Public Works
Karin Battle, Public Resources Manager
Kerri Oddenino, Senior Planner
Paul Stoddard, Director of Planning

CMAQ/RSTP Transfer Request Form

(One Sheet Needed Per Donor Project)

Date: 1/26/2021

Name of Jurisdiction/Agency Requesting: City of Falls Church

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): $ 143,793.00

From (Donor): To (Recipient):

UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
109954	Bikeshare	RSTP	Y		$10,000.00	109953	S. Oak Street Bridge Replacement	Y					
		RSTP	Y		$133,793.00	110332	Ped Crossings Along Broad (HAWK signals)	N					

TOTAL OF TRANSFER $143,793.00

Attach Signed Request of Transfer Letter

NVTA Funding Program Project Status
Summary Report

Attachment B.

As of February 1, 2021.	
NVTA's Regional Fund Program FY2014 - FY2025	
Total Revenue Allocated	**$2,491,195,952**
Total Amount Reimbursed	**$532,261,524**
Total Number of Individual Projects	106
SPAs	142
Currently Active	67
Completed	44
Not Yet Executed	31

Upcoming Public Information Meeting(s):

1. Arlington County - ART Operations and Maintenance Facility, virtual information meeting on February 16/17, 2021.

2. **Fairfax County** - Frontier Drive Extension and Interchange Improvements, virtual information meeting on March 8, 2021.

3. **Prince William County** - Route 28 Bypass virtual information session, February 18, 2021.

NOTE: For latest information on project events, please refer to the **"Events and Meetings"** section on our home page - https://thenovaauthority.org/

For full status information, please check NVTA web page on regional fund projects - https://thenovaauthority.org/funded-projects/

Substantive Status Updates (during November 2020 - January 2021)**

Project Title (program year)	Updated Status	% Reimbursed
Arlington County		
Crystal City Streets (FY2017)	12th Street Design Plans are at 90% stage.	17.1%
ART Operations and Maintenance Facilities (FY2018-23)	Final Concept Plan accepted by the County on January 17, 2021. Public meetings are scheduled on February 17 and 18, 2021.	0.0%
Crystal City Metrorail Station East Entrance and Intermodal Connections (FY2018-	WMATA approved the permit for soil borings and test pits in December 2020. Work will get underway in January 2021.	0.0%
Fairfax County		
Frontier Drive Extension & Interchange Improvements (FY2015-16, FY2018-23)	WMATA approved concept plan (Jug-handle design), a virtual Public Information Meeting is scheduled for March 8, 2021.	FY2015-16: 100.0% FY2018-23: 0.0%
Rolling Road Widening - Old Keene Mill Road to Franconia Springfield Parkway (FY2015-16, FY2018-23)	Phase I utility relocation completed; construction anticipated in early 2021.	FY2015-16: 62.5% FY2018-23: 0.0%
Loudoun County		
Northstar Boulevard - Shreveport Drive to Tall Cedars Parkway (FY2018-23)	RFP for CEI Services was advertised on 12/29/20. RFP for construction is expected to be advertised by April 2021.	6.5%
Dulles West Boulevard Widening: Loudoun County Parkway to Northstar Boulevard (FY2018-23)	Design Consultant has submitted the 30% Design Plans on February 2, 2021.	0.0%
Prince William County		
Construct Interchange at Route 234 and Brentsville Road (FY2018-23)	A public hearing for contract award was held on January 12, 2021 and the BOCS approved a contract for design and construction.	0.7%
Construct Interchange at Prince William Parkway and University Blvd (FY2018-23)	Limited Access Control was approved by the CTB on December 9, 2020.	4.7%
Summit School Rd Extension and Telegraph Rd Widening (FY2018-23)	60% Design Plans were submitted to VDOT on November 16, 2020.	10.7%
City of Alexandria		
Potomac Yard Metrorail Station (FY2014, FY2015-16, FY2017)	South Pavilion and pedestrian bridge design is finalized; approved and published by City Council on January 11, 2021.	FY2014: 100.0% FY2015-16: 100.0% FY2017: 97.3%
West End Transitway (FY2015-16)	RFQ for Phase 1 design was advertised on December 4, 2020.	36.6%
DASH Transit Service Enhancements and Expansion (FY2018-23)	A contract was executed with the consultant in November 2020 and project work has begun	1.8%
City of Fairfax		
Roadway Network Northfax West (FY2018-23, FY2020-25)	ROW acquisitions have started in January 2021.	1.6%
City of Falls Church		
West Falls Church & Joint Campus Revitalization District Multimodal Transportation Project (FY2018-23)	Contracts have been executed for design of the new public streetscapes and traffic signal designs as well as contracts for the MOT plans for work in public ROW.	19.7%
Town of Leesburg		
Construct Interchange at Route 15 Bypass and Battlefield Parkway (FY2018-23)	A consultant is selected, and Town initiated negotiations with the highest ranking candidate on December 7, 2020.	0.0%
VRE		
Franconia-Springfield Platform Improvements (FY2015-16)	Final design completion is delayed, now anticipated by 1st quarter of CY 2021, from earlier estimated completion by end of CY 2020.	5.5%
Crystal City Platform Improvements (FY2015-16, FY2018-23)	30% Design Plans were submitted per schedule on Dec 11, 2020.	FY2015-16: 100.0% FY2018-23: 0.0%

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