

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

### FINANCE COMMITTEE Thursday, June 17, 2021 – 1:00 PM 3040 Williams Drive, Suite 200 Fairfax, VA 22031 Meeting to be conducted on WebEx and Live Streamed via YouTube

# **AGENDA**

Mayor Rishell, Chair

- 1. Call to Order/Welcome
- 2. Resolution Finding the Need to Conduct the June 17, 2021 Finance Committee Meeting Electronically Mayor Rishell, Chair Recommended Action: Adoption of Resolution
- **3.** Summary Minutes of the March 18, 2021 Meeting Recommended Action: Approval [with abstentions from those who were not present]

# **Information/Discussion Items**

4.	Update of Reimbursement Parameter Study	Mr. Longhi, CFO
5.	Duplicate Payment Audit Service	Mr. Longhi, CFO
6.	Investment Portfolio Report	Mr. Longhi, CFO
7.	Monthly Revenue Report	Mr. Longhi, CFO
8.	Monthly Operating Budget Report	Mr. Longhi, CFO
9.	Financial Activites (Verbal Report)	Mr. Longhi, CFO

Closed Session (If Required)

# **Adjournment**

#### 10. Adjournment

# Next Scheduled Meeting July 15, 2021, 1:00PM (Room B)

3040 Williams Drive, Suite 200, Fairfax, Virginia

# NORTHERN VIRGINIA TRANSPORTATION AUTHORITY FINANCE COMMITTEE RESOLUTION FINDING NEED TO CONDUCT JUNE 17, 2021 MEETING ELECTRONICALLY

June 17, 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 March 7, 2020 ("COVID-19"); and

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

**WHEREAS**, the Northern Virginia Transportation Authority (Authority) - Finance Committee (Committee) finds that it has a responsibility to demonstrate to the public, through the Committee'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 Finance Committee hereby finds that meeting by electronic means is authorized because the nature of the declared emergency makes it both impracticable and unsafe for the Committee to assemble in a single location on June 17, 2021, to discuss and transact the business of the Committee listed on the June 17, 2021, Finance Committee Agenda; and

**BE IT FURTHER RESOLVED**, that the Committee hereby finds that meeting by electronic means is authorized because the items on the June 17, 2021, Committee Meeting Agenda are statutorily required or necessary to continue operations of the Authority and the discharge of the Authority's lawful purposes, duties, and responsibilities; and

**BE IT FURTHER RESOLVED**, that the items on the June 17, 2021, Authority Finance Committee Meeting Agenda are encompassed within the continuity of operations ordinances adopted by member localities of the Northern Virginia Transportation Authority to assure the continued operation of the government during the disaster posed by the public health emergency resulting from COVID-19.

Adopted on the 17<sup>th</sup> day of June, 2021.



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

# FINANCE COMMITTEE Thursday, March 18, 2021 – 1:00 PM 3040 Williams Drive, Suite 200 Fairfax, VA 22031 Meeting Held via WebEx and Live Streamed on YouTube

# SUMMARY MINUTES

# 1. Call to Order/Welcome

Mayor Rishell, Chair

- Mayor Rishell called the meeting to order at 1:04 PM.
- Attendees:
  - ✓ Committee Members: Mayor Rishell; Chairman McKay, Board Member Cristol, Delegate Watts (1:28 PM),
  - ✓ Other Authority Members: Mayor Davis-Younger, Delegate Roem
  - Staff: Monica Backmon (Executive Director); Michael Longhi (CFO); Peggy Teal (Assistant Finance Officer); Dev Priya Sen (Financial Analyst)
  - ✓ Council of Counsels: Rob Dickerson (Prince William County); Steve MacIsaac (Arlington County)
  - ✓ Other Attendees: Supervisor Saines (Loudoun County); Jurisdictional and agency staff and the public attended the meeting via the Authority's YouTube channel
- 2. Resolution Finding the Need to Conduct the March 18, 2021 Finance Committee Meeting Electronically Mayor Rishell, Chair

Recommended Action: Adoption of Resolution Board Member Cristol made the motion to adopt the Resolution Finding the Need to Conduct the Meeting by Electronic Communication Means during the Governor's declared State of Emergency during the COVID-19 Pandemic; seconded by Chairman McKay. Motion carried unanimously.

**3.** Summary Minutes of the February 18, 2021 Meeting Mayor Rishell, Chair *Recommended Action: Approval [with abstentions from those who were not present]* <u>Chairman McKay moved approval of the minutes of the February 18, 2021 meeting;</u> <u>seconded by Board Member Cristol. Motion carried unanimously.</u>

# **Action Items**

# 4. FY2022 Regional Revenue Fund Budget

Revenue Fund BudgetMr. Longhi, CFORecommended Action: Recommend Authority Approval

- Referring to Attachment 1 of the FY2022 Regional Revenue Fund Budget, Mr. Longhi discussed the partial revenue restoration approved by the General Assembly.
- Revenues were adjusted downward to capture the impact of the COVID-19 Pandemic and restrictions on the economy for FY2022 through FY2025.

- He noted that we have a positive variance compared to estimates on the revenues, however, the largest revenue, Sales Tax is trending lower than last year.
- He further noted that the Modeling License and Support that was part of the previously adopted PayGo program is now shown in the proposed budget. With the finalization of the TransAction contract that included in-house modeling, the proposed will be investing in modeling software during FY2022. Originally projected at \$25,000 in PayGo discussions, a more refined cost was obtained through the TransAction Update procurement at \$29,150.
- Mr. Longhi noted that Six Year Program PayGo Project Funding represents the appropriation of project funding for the Six Year Program, jurisdictions requested and staff recommended forward appropriations from the FY2024/25 Program to FY2022.
- Mr. Longhi further noted the proposed Transfer Out to the Operating Fund utilizes the authorization provided in SB1468 (2019), relieving member jurisdictions from the obligation of funding the NVTA Operating Budget from their own revenues (typically their 30% Local Distribution Funds). The Operating Budget is estimated to be 1.1% of the Regional Revenue Fund income for the fiscal year.
- Mr. Longhi noted that the Working Capital Reserve (WCR) is required by the Authority's Debt Policy. The Authority took action in June 2017, to cap the Working Capital Reserve at \$120 million.
- The Debt Service Reserve of \$5,551,000, was funded through bond proceeds and exists to protect NVTA's bondholders. It is required by the Authority's Debt Policy
- Forward appropriation requests were received from the FY2024/25 SYP Update, for four projects from three jurisdictions. The proposed budget can safely accommodate all forward appropriation requests.

Board Member Cristol moved that the Finance Committee recommend Authority approval of the proposed FY2022 Operating Budget; seconded by Chairman McKay. Motion passed unanimously.

#### 5. FY2022 Local Distribution Fund Budget

Mr. Longhi, CFO

Recommended Action: Recommend Authority Approval

- Mr. Longhi noted that the Local Distribution Fund 30% revenues are distributed in entirety to member jurisdictions so NVTA does not carry forward a balance from one fiscal year to another.
- Member jurisdictions receive the amount of Local Distribution Funds they are entitled to, based on the direct and imputed transactions within their jurisdiction.
- He added that for FY 2020, the Authority elected to charge the operating budget to the Regional Revenue Fund, resulting in increased 30% distributions to member jurisdictions, estimated at \$2.7 million in FY2022.
- For FY2022, projected revenue for distribution is \$102 million.
- The budget assumes that the Authority will continue these distributions based on the Code of Virginia, and actual distributions will be based on jurisdictions successfully completing their annual certification.

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Board Member Cristol moved that the Finance Committee recommend Authority approval of the proposed FY2022 Local Distribution Fund Budget; seconded by Chairman McKay. Motion carried unanimously.

### 6. FY2022 Operating Budget

Recommended Action: Recommend Authority Approval

- Mr. Longhi addressed the Operating Budget by noting that because of the impact of COVID-19, some expenses were not incurred, thus making possible a savings of \$140,000 which will be carried forward into FY2022.
- He noted the one-time cost for Phase 4 of PIMMS of \$130,000, which includes features to support enhancements to NOVA Gateway Dashboard suggested by Authority Members.
- He further noted that the Phase 4 will enable NVTA to administer and manage the map layers displayed in the Dashboard. which will provide more detailed information for the public. The NOVA Gateway Dashboard is supported and populated from data supplied and managed in PIMMS.
- Phase 4 will add the ability to generate several reports to aid in the monitoring of • the Authority's funding programs and includes the option for project sponsors to electronically sign and submit reimbursement requests which for many project sponsors will eliminate the manual process of printing Authority documents for approval and then scanning the documents back to the NVTA staff.
- Chairman McKay remarked that it is his understanding that the PIMMS updates in the budget will not continue on an annual basis.
- Mr. Longhi replied that based on the system features desired at this time, this will be the last of the scheduled project phases.
- Board Member Cristol observed that NVTA saved on the Duplication & Printing expenses and is interested to know since business meetings will again resume with staff in the offices. Mr. Longhi noted that a significant printing and other expenses were saved during the pandemic. With those savings being carryforward. He further noted that the staff will review a number of things which could be done differently and is looking at options as in person meetings resume.

Board Member Cristol moved that the Finance Committee recommend Authority approval of the proposed FY2022 Operating Budget; seconded by Chairman McKay. Motion passed unanimously.

# Information/Discussion Items

8. Monthly Revenue Report

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7. Investment Portfolio Report

Mr. Longhi, CFO

Mr. Longhi presented the Investment Portfolio Report and responded to questions.

Mr. Longhi, CFO

Mr. Longhi, CFO

9. Monthly Operating Budget Report

Mr. Longhi, CFO

• Mr. Longhi presented the Monthly Operating Budget Report and responded to questions.

# Adjournment: 1:32 PM

# Next Scheduled Meeting June 17, 2021, 1:00 PM (Room B)

3040 Williams Drive, Suite 200, Fairfax, Virginia

#### NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

#### M E M O R A N D U M

FOR:	Chair Rishell and Members, NVTA Finance Committee
FROM:	Michael Longhi, Chief Financial Officer
DATE:	June 10, 2021
SUBJECT:	Update of Reimbursement Parameter Study

- **1. Purpose:** To update the Northern Virginia Transportation Authority (NVTA) Finance Committee on the Reimbursement Parameter Study.
- 2. Background: Authority staff have been examining the reimbursements submitted for projects and discussing observations as well as potential parameters with individual jurisdictions and at the Regional Jurisdiction and Agency Coordinating Committee (RJACC) meetings. The purpose of developing the Reimbursement Parameter Study is to ensure:
  - **a.** <u>Transparency</u> Participants know what is reimbursable.
  - **b.** Equity Participants have the same knowledge as to what is reimbursable.
  - **c.** <u>Consistency</u> Participants all operate under the same parameters, such as timeliness of reimbursement requests, with flexibility for unique situations.
  - **d.** <u>Accountable</u> The use of the public funds entrusted to the Authority is consistent with the purposes for that funding.
- **3. Comments:** The Parameter Study has been ongoing since FY2020. Progress on the study has been hampered by changing staff commitments and priorities. However, significant progress has been made with more areas of agreement than disagreement developing among the majority of jurisdictions. Major study areas are:
  - a. <u>Direct project costs</u>: There appears to be near total agreement on what is a direct project cost. These costs include the most obvious categories such as materials and competitively bid contract costs as well as capital purchases where the asset is an integral and remaining part of the project. Discussions are ongoing related to areas where assets (software) are purchased to support a project, but remain with the jurisdiction and do not become a permanent part of the project. Jurisdiction staff costs directly related to project progress is agreed to be a direct project cost. What makes up staff related indirect costs is still under discussion as noted below.
  - b. <u>Indirect project costs</u>: These costs have less agreement with the largest task being to better define the definitions of indirect costs mainly due to the lack of uniform usage of the terminology. However, it is clear there is some work left on the level of indirect staff costs, as well as general and administrative overhead that should be reimbursable.

- **c.** <u>Current Trends</u>: Based on project sampling, and using 8 jurisdictions as a baseline since Manassas Park has not applied or received a Regional Revenue Fund project:
  - i. Four of eight jurisdictions did not submit any staff charges.
  - ii. One jurisdiction submits, indirect general and administrative costs, and another uses a cost recovery rate.
- d. <u>Use of Local Distribution Funds (30%)</u>: Based on information from the FY2019 and FY2020 Local Distribution Fund Annual Certifications, four of nine jurisdictions are not utilizing their Local Distribution Funds for internal staffing charges. This information was not requested as part of the Local Distribution Fund annual certifications until the filing for FY2019.
- 4. Next Steps: NVTA staff is preparing a glossary of terms to for the draft parameters document that has previously been circulated and discussed at RJACC meetings. It is expected that 2 or 3 additional RJACC discussions, (RJACC meets monthly) as well as individual jurisdiction meetings will be needed to refine and develop as large a consensus as possible on the proposed parameters.

#### NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

#### <u>MEMORANDUM</u>

FOR:	Chair Rishell and Members, NVTA Finance Committee
FROM:	Michael Longhi, Chief Financial Officer
DATE:	June 10, 2021
SUBJECT:	Duplicate Payment Detection Audit

- **1. Purpose:** To present the Northern Virginia Transportation Authority (NVTA) Finance Committee an optional audit service for the detection of duplicate project reimbursement payments.
- 2. Background: Reimbursement requests from project sponsors are expected to be screened at the project level to avoid duplicative submissions. Many general ledger accounting systems include functionality which permits users to track reimbursable expenses and record whether the reimbursement request has been filed and paid. Unfortunately, NVTA staff have been made aware or have detected duplicate submissions of project expenses. While understanding these submissions were processing errors on the part of the project sponsors, not intentional deception, they reflect an internal control weakness and a risk to the Authority.

#### 3. Discussion:

- a. Reimbursement request packages can often include hundreds of pages of documents containing dozens of invoices. The packages are reviewed electronically by NVTA planning and finance staff members. While the packages are reviewed electronically, this does not mean the content is fully digitized. Prior to COVID remote work, many reimbursements were 100% paper based.
- **b.** Duplicate payment requests occur when a project sponsor submits a project expense for reimbursement twice. Examples include:
  - i. Expenses being included in two separate reimbursement request packages for one Standard Project Agreement (SPA), duplication of approximately \$1.1 million.
  - ii. Expenses being included in two reimbursement packages for the same physical project, but under two different SPAs, duplicate total of approximately \$139,000.
  - iii. Expenses duplicated within the same reimbursement package. Since these are the easiest to detect/correct on the NVTA side and are typically low dollar value, the total frequency and value has not been tracked.

- c. The \$1.1 million duplication was caught by the project sponsor's auditor and funds returned. The \$139,000 expense, which went across two SPA's, was detected by NVTA staff and questioned, as have been numerous duplications within the same reimbursement requests.
- **d.** It is the responsibility of the project sponsor to have internal controls in place to prevent the submission of duplicate project expense reimbursements.
- e. For the NVTA to be responsible for detection of duplicate expense reimbursements, data for each reimbursed invoice would need to be entered into the Authority's general ledger accounting system. This would be a costly solution to a problem that is not currently fully quantified.
- **f.** NVTA staff consulted with the Authority's external auditors (PBMares, LLP) to develop a data driven approach to examine certain projects, some with multiple SPAs, for duplicate payments.
- g. This would be an Agreed Upon Procedure Audit in which nine projects, containing 131 reimbursements, each of which may have dozens of individual invoices, with a reimbursed value of \$136 million would be audited. The cost projection for the audit is \$18,500.
- **h.** The proposed process was successfully tested with project data known to include duplicate requests.
- i. If the audit detects duplicated reimbursements, overpayment recovery is assured.
- **j.** Any positive detections will provide feedback to the project sponsors as well as NVTA staff on improvements in prevention and detection, as well as the financial recovery.
- **k.** If the audit does not detect duplicate payments, this does not 100% guarantee that none have occurred, since not all projects are expected to be audited. No detections of duplicate payments will however, provide some assurance of the magnitude of the risk.
- **4. Next Steps:** If the Finance Committee recommends moving forward with the Duplicate Payment Detection Audit, funding is proposed to be provided from the Operating Budget Reserve, with the reserve replenished in FY2023. An amendment to the current external audit contract with PBMares, LLP could be presented to the Authority in July, to initiate the work.

Begin Date: 4/30/2021 End Date: 5/31/2021

# NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

#### MEMORANDUM

**TO:** Chair Rishell and Members, NVTA Finance Committee

FROM: Michael Longhi, Chief Financial Officer

**DATE:** June 10, 2021

SUBJECT: Investment Portfolio Report

- **1) Purpose:** To provide the Northern Virginia Transportation Authority (NVTA) Finance Committee with required reports on investment activities and portfolio performance through May 31, 2021.
- **2) Background:** This report is on investment activity through May 2021 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	: 4/30/2021, End Date: 5/31/202
	Asset Cate	ory Allocation		
Asset Category	Book Value 4/30/2021	% of Portfolio 4/30/2021	Book Value 5/31/2021	% of Portfoli 5/31/202
CD - Bank 60% Maximum	45,315,273.30	3.84	45,315,273.30	3.7
CD - Negotiable 25% Maximum	50,004,888.58	4.24	50,004,459.28	4.1
Commercial Paper 35% / 5% Maximum	136,366,815.28	11.56	161,361,409.72	13.3
Corporate Notes 50% Maximum	286,111,706.30	24.25	275,260,869.76	22.
LGIP 100% Maximum	12,389,883.95	1.05	19,739,276.51	1.
Money Market 60% Maximum	207,456,886.38	17.58	218,045,524.76	17.
Municipal Bonds - US 75% Maximum	50,796,207.66	4.31	50,747,893.55	4.
Municipal Bonds - Virginia 75% Maximum	62,743,100.25	5.32	62,730,280.97	5.
Supranational 15% Maximum	119,611,119.58	10.14	119,512,532.77	9.
US Agency 100% Maximum	199,134,056.83	16.88	199,132,193.89	16
US Treasury 100% Maximum	9,991,350.86	0.85	9,993,293.78	0
Total / Average	1,179,921,288.97	100.00	1,211,843,008.29	100
Portfolio Holdings	as of 4/30/2021	P	ortfolio Holdings as of 5/31	/2021
	<ul> <li>3.84%-CD - Bank 60%</li> <li>4.24%-CD - Negotiabl</li> <li>11.56%-Commercial Pa</li> <li>24.25%-Corporate Not</li> <li>1.05%-LGTP 100% Maxi</li> <li>1.7.58%-Money Market</li> <li>4.31%-Municipal Bond</li> <li>5.32%-Municipal Bond</li> <li>10.14%-Supranational</li> <li>16.88%-US Agency 10</li> </ul>			<ul> <li>3.74%-CD - Bank 60%.</li> <li>4.13%-CD - Negotiabl</li> <li>13.32%-Commercial Pa.</li> <li>22.71%-Corporate Not</li> <li>1.63%-LGIP 100% Maid</li> <li>1.7.99%-Money Market.</li> <li>4.19%-Municipal Bond</li> <li>5.18%-Municipal Bond</li> <li>9.86%-Supranational</li> <li>16.43%-US Agency 10.</li> </ul>
	🔵 0.85%-US Treasury 1			🔵 0.82%-US Treasury 1.
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#### 3) Current Period Reports:

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**a.** The <u>safety</u> of the portfolio is reflected in the actual composition of the portfolio as shown above.

		Report Grou	ıp: Regional Revenue	Begin Date:	4/30/2021, End Date: 5/31/20
Maturity	Range	Maturit Book Value 4/30/2021	y Range Allocation % of Portfolio 4/30/2021	Book Value 5/31/2021	% of Portfo 5/31/20
0-1	Month	230,437,309.19	19.53	262,784,701.27	21
1-3 1	Months	59,985,462.80	5.08	81,472,124.96	6
3-61	Months	146,883,973.04	12.45	120,937,959.24	9.
6-91	Months	115,480,660.21	9.79	124,940,835.16	10.
9-12 1	Months	39,368,780.50	3.34	44,341,286.02	3.
1-2	? Years	207,939,092.90	17.62	223,939,816.06	18.
2-3	Years	245,020,198.98	20.77	242,602,616.34	20.
3-4	Years	67,934,796.74	5.76	43,958,338.03	3.
4-5	Years	66,871,016.63	5.67	66,865,331.21	5.
Total / Av	verage	1,179,921,288.97	100.00	1,211,843,008.29	100.
		Por	rtfolio Holdings		
-					
	•			_	
				_	
				_	4/30/2021
				_	
				_	<ul> <li>4/30/2021</li> <li>5/31/2021</li> </ul>
					• 5/31/2021
	50,000	100,000 150, In The		250,000 3	

**b.** The <u>liquidity</u> of the portfolio is reflected in the portfolio's duration of 1.10 (1.0 = 1 year) and the maturity schedule is shown above.

NVTA	May-21
Investment Benchmarks	Month End
Fed Funds Rate	0.06%
Treasury 90 Day T Bill	0.01%
Local Government Investment Pool	0.08%
Virginia Non-Arbitrage Program	0.09%
NVTA Performance	0.37%

Source: Bloomberg/NVTA Statements

**c.** The <u>yield</u> on the portfolio at the end of May 2021 was 0.37%. The NVTA's Investment Policy specifies the benchmarks shown above for yield performance comparison.

#### 4) Portfolio Analysis & Statistics Overview

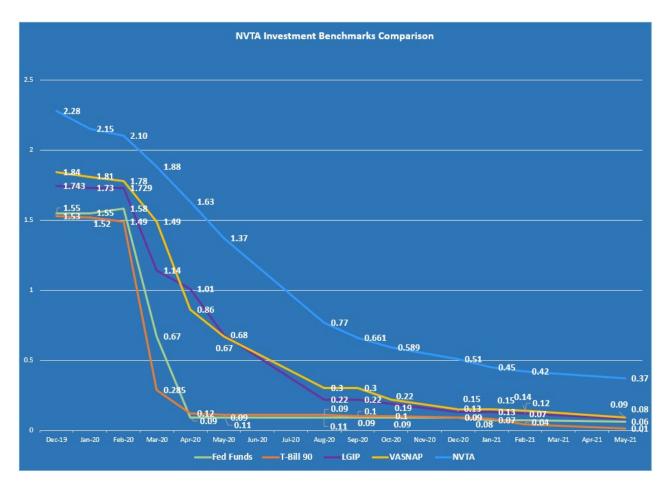
- a) Safety The portfolio is invested primarily in;
  - i) Local Government Investment Pools (1.6% from 1%)
  - ii) Collateralized bank money market accounts (18% from 17.5%)
  - iii) AAA/AA rated investment grade corporate bonds (23% from 24%)
  - iv) Treasuries and Agencies (17% from 18%)
  - v) VA & US Municipals (9.4% from 9.6%)

#### b) Liquidity:

The NVTA Portfolio duration has increased to 1.1 in May 2021 from .97 in February 2021 (1.0 = 1 year). Yields have fallen in the local government investment pools (LGIP) which have daily liquidity, any transition out of those pools means longer duration securities are being purchased. This has resulted in a higher concentration of maturities (Duration) in the 1-to-2-year range as shown above.

#### c) Yield:

- i) Short-term rates out to two years-to-maturity remain anchored at historically low levels, resulting in stubbornly low LGIP Program fund yields. Meanwhile, longer maturity rates moved sharply higher during the January through March quarter, resulting in a dramatically steeper yield curve.
- Market observers point to the improving global economic outlook on subsiding COVIDrelated risks as the primary driver of the movement out of safe haven assets such as US Treasury securities.
- iii) With local government investment pools' rates declining with the market, investment activity has centered around consolidating those funds and making relatively short duration purchases (1 to 2 years) of taxable municipal bonds, commercial paper, corporate notes and treasuries/agencies
- iv) NVTA is focusing on investing based on the security maturity calendar by purchasing securities that cover the months that have low and no maturities. This transition also reduces the portfolio's administrative burden while optimizing reinvestment opportunities when the market rebounds.
- v) NVTA recently purchased a taxable Loudoun County Economic Development Bond. Purchasing high quality taxable bonds is a safe way to increase yield since the Authority's portfolio earnings are exempt from taxation.
- vi) The NVTA portfolio return continues to decline while still retaining value compared to the benchmarks. However, over time, NVTA's portfolio performance will move with the market. The portfolio remains exceptionally well positioned to take early advantage of rising rates as COVID-19 restrictions end and the economy begins to recover.



- 5) Custodian Certification: Truist (formerly 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 5/31/2021

Description         Amount/Shares         Book Value         Market Value         Rating 1         Rating 2         Portfolio         Maturity         Date         VMI @ Cols           Cartificate Of Deposit         10.000.000.00         10.000.000.00         10.000.000.00         NR         NR         0.83         45         7/15/2021         0.150         0.12           United Bank 0.15 7/12/2021         30.315.273.30         30.315.273.30         30.315.273.30         NR         NR         0.42         52         7/27/2021         0.120         0.26           Sub Total / Average Cartificate Of Deposit         45,315.273.30         45,315.273.30         45,315.273.30         NR         NR         NR         0.42         52         7/27/2021         0.301         0.24           Cardin Suise O/1/8/2021         11.590.000.00         54,545.273.30         45,315.273.30         SR-A1         Moodys-P1         0.96         88         6/27/2021         0.301         0.24           Cardin Suise O/1/8/2021         2,5000.000.00         24,967.125.00         S&R-A1         Moodys-P1         2.08         2.02         2.02         0.31         0.24           PMorg on 02/17/2021         0.000.00         9.999.000.00         S&R-A1         Moodys-P1         0.88         6/7	Face Credit Credit Credit % of Days To Maturity											
Certificate Of Deposit         NR         NR         0.83         45         7/15/2021         0.1000 000 00         10.000 000 00         NR         NR         0.42         52         7/12/2021         0.150         0.12           United Bank 0.5 7/22/2021         3.03.15,273.30         30.315,273.30         30.315,273.30         30.315,273.30         NR         NR         0.42         52         7/22/2021         0.20         0.26           United Bank 0.5 7/22/2021         11.500.000.00         11.491,556.67         11.496,520.00         S&P-A1         Moodys-P1         0.95         88         8/27/2021         0.301         0.24           Barchys Bank 0.71/5/2021         11.000,000.00         9.996,294.44         9.999,600.00         S&P-A1         Moodys-P1         0.83         46         7/15/2021         0.30           Ceriff Suiss 0.21/8/2022         25,000,000.00         2.4967,125.00         2.4967,125.00         S&P-A1         Moodys-P1         0.83         46         7/15/2021         0.30         0.42           PMOrgan 0.12/17/2021         2.000,000.00         19.996,600.00         S&P-A1         Moodys-P1         0.83         172         10/12/2021         0.210         0.200         0.04           Natorina Bank of Canada 0.8/9/2021         10.000,	Description		Book Value	Market Value				-	-	YTM @ Cost	Duration To	
United Bark 015 /15/2021         10,000,000.00         10,000,000.00         NR         NR         0.83         45         7/15/2021         0.150         0.12           United Bark 0.15 /15/22/021         30,015,273.30         30,315,273.30         30,315,273.30         NR         NR         0.42         52         7/22/021         0.150         0.14           United Bark 0.15 /12/2021         30,315,273.30         30,315,273.30         NR         NR         2.7         79         0.18         0.22           Sub Total / Average Certificate Of Deposit         45,315,273.30         45,315,273.30         K8         87/7021         0.20         0.26           Sub Total / Average Certificate Of Deposit         11,490,566.67         11,490,560.00         58P-A1         Moodys-P1         0.56         88         8/27/021         0.301         0.24           Derichs Bark Of Starbord         2,5000,000.00         24,967,125.00         28P-A1         Moodys-P1         1.67         2.00         1/18/2021         0.20         0.48           Longds of L/12/2021         10,000,0000         9.990,760.00         S8P-A1         Moodys-P1         1.67         4         6/1/2021         0.210         0.00         0.48         0.41         K0/1/2/2/1021         0.210         0.01 </th <th>Cartificate Of Dapacit</th> <th>Amount/Shares</th> <th></th> <th></th> <th>Rating 1</th> <th>Rating Z</th> <th>Portfolio</th> <th>waturity</th> <th>Date</th> <th></th> <th>iviaturity</th>	Cartificate Of Dapacit	Amount/Shares			Rating 1	Rating Z	Portfolio	waturity	Date		iviaturity	
United Bank 0.15 7/22/2021         5.000.000.00         5.000.000.00         NR         NR         0.42         52         7/22/2021         0.160         0.26           United Bank 0.2 9/2/2021         30,315,273.30         30,315,273.30         30,315,273.30         NR         NR         2.2         94         9/2/2021         0.200         0.26           Son total / Average Certificate Of Deposit         45,315,273.30         45,315,273.30         NR         NR         2.2         94         9/2/2021         0.200         0.22           Commercial Paper         5         500,000.00         9.96,294.44         999,900.00         S&P.A1         Moodys-P1         0.83         46         7/16/2021         0.210         0.24           Barclays Bank 0.2 1/2/7/2011         10,000,000.00         19.976,666.66         19.992,200.00         S&P.A1         Moodys-P1         1.67         2.00         12/17/2021         0.200         0.82         1.67         11/2/2021         0.200         0.00         0.00         12/17/2021         0.200         0.00         12/17/2021         0.200         0.00         0.00         12/17/2021         0.200         0.00         0.00         0.02         0.000         S&P.A1         Moodys-P1         1.67         4         6/	· · · · · · · · · · · · · · · · · · ·	10,000,000,00	10,000,000,00	10,000,000,00	ND	ND	0.92	45	7/15/2021	0.150	0.12	
United Bank 0.2 9/2/2021         30,315,273.30         30,315,273.30         30,315,273.30         NR         NR         2.52         94         9/2/2021         0.200         0.26           Sub Total / Average Certificate Of Deposit         45,315,273.30         45,315,273.30         45,315,273.30         NR         NR         NR         2.77         79         0.183         0.22           Commercial Paper         11,491,566.67         11,491,566.67         11,498,620.00         S&P-A1         Moodys-P1         0.88         8/27/2021         0.301         0.24           Barchys Bank 07/16/2021         10,000,000.00         9.996,274.44         9.999,900.00         S&P-A1         Moodys-P1         0.83         46         7/16/2021         0.210         0.55           JPMorgan 012/17/2021         20,000,000.00         9.999,277.78         9.999,600.00         S&P-A1         Moodys-P1         1.67         4         6/4/2021         0.220         0.040           National Bank of Canada 0 8/9/2021         10,000,000.00         9.997,77.78         9.999,600.00         S&P-A1         Moodys-P1         0.83         70         8/9/2021         0.150         0.19           Nayal Bank of Canada 0 8/9/2021         10,000,000.00         9.997,77.78         9.999,700.00         S&P-A1	· ·					-						
Sub Total / Average Certificate Of Deposit         45,315,273.30         46         7/16/2021         0.221         0.301         0.31           Certel Suise 0,21/37/2021         10,000,000.00         24,987,250.00         \$8,987,41         Moodys-P1         1.67         4         6/4/2021         0.270         0.00           Layds 0 A 1/2/2021         10,000,000.00         9997,080.33         9997,000.00         \$8,974,11         Moodys-P1         1.63         1.31<						-						
Commercial Paper         Second S				<u> </u>	INR	INK			9/2/2021			
Barclays Bank0 8/27/2021         11,500,000.00         11,491,566.67         11,498,620.00         S&P-A1         Moodys-P1         0.96         88         8/27/2021         0.301         0.24           Barclays Bank 0 7/16/2021         10,000,000.00         9,996,294.44         9,999,600.00         S&P-A1         Moodys-P1         0.83         46         7/16/2021         0.13         0.72           IPMorgan 0 12/17/2021         20,000,000.00         19,975,666.66         19,992,200.00         S&P-A1         Moodys-P1         1.67         200         12/17/2021         0.210         0.55           Landes Bank 0 11/22/2021         10,000,000.00         9,999,400.00         20,000,000.00         S&P-A1         Moodys-P1         1.67         4         6/4/2021         0.270         0.48           Laydes 6/4/2021         10,000,000.00         9,999,400.00         20,000,000.00         S&P-A1         Moodys-P1         1.67         4         6/4/2021         0.270         0.301         0.41         10/19/2021         0.270         0.301           National Bank of Canada 0 10/19/2021         10,000,000.00         9,997,100.00         S&P-A1         Moodys-P1         0.83         141         10/19/2021         0.220         0.39           Royal Bank of Canada 0 10/128/2021		45,315,273.30	45,315,273.30	45,315,273.30			3.77	79		0.183	0.22	
Barclays Bank 0 7/16/2021         10,000,0000         9.996,294.44         9.999,600.00         S&P-A1         Moodys-P1         0.83         46         7/16/2021         0.213           Credit Suise 0 2/18/2022         25,000,000.00         24,967,125.00         S&P-A1         Moodys-P1         2.08         233         2/18/2021         0.130         0.72           IPMorgan 0 12/27/2021         10,000,000.00         9.990,277.78         9.995,600.00         Moodys-P1         Fitch-F1         0.83         175         11/22/2021         0.200         0.48           Lloyds 0/4/2021         10,000,000.00         9.997,383.33         9.997,000.00         S&P-A1         Moodys-P1         0.83         141         10/19/2021         0.220         0.39           Royal Bank of Canada 0 10/19/2021         10,000,000.00         9.997,100.00         S&P-A1         Moodys-P1         0.83         141         10/19/2021         0.220         0.39           Royal Bank of Canada 0 10/19/2021         10,000,000.00         9.997,100.00         S&P-A1         Moodys-P1         0.83         142         7/12/2021         0.210         0.12           Standard Chardso 10/19/2021         10,000,000.00         9.997,100.00         S&P-A1         Moodys-P1         0.83         142         7/12/2021	•	11 500 000 00	11 101 566 67	11 100 630 00	C8 D 44	Marahus D4	0.00	00	0/27/2024	0.201	0.24	
Credit Suisse 0 2/18/2022         25,000,000.00         24,967,125.00         5&P-A1         Moodys-P1         2.08         263         2/18/2022         0.180         0.72           IPMorgan 0 12/17/2011         20,000,000.00         19,976,666.66         19,992,200.00         5&P-A1         Moodys-P1         1.67         200         12/17/2021         0.200         0.65           Lloyds 06/4/2021         20,000,000.00         19,999,4000         20,000,000.00         \$&P-A1         Moodys-P1         1.67         4         6/4/2021         0.270         0.00           National Bark of Canada 0 8/9/2021         10,000,000.00         9,997,300.00         \$&P-A1         Moodys-P1         0.83         110         10/12/2021         0.200         0.48           Royal Bark of Canada 0 10/19/2021         10,000,000.00         9,997,300.00         \$&P-A1+         Moodys-P1         0.83         110         10/12/2021         0.241         0.41           Standard Charledo 11/12/022         25,000,000.00         29,997,300.00         \$&P-A1         Moodys-P1         0.83         120         1/12/2021         0.210         0.121           Standard Charledo 11/2/2021         10,000,000.00         9,997,300.00         \$&P-A1+         Moodys-P1         0.83         42         7/12/2021						,						
JPMorgan 0 12/17/2021         20,000,000.00         19,976,666.66         19,992,200.00         S&P-A1         Moodys-P1         1.67         200         12/17/2021         0.210         0.55           Landes Bark 0 11/22/2021         10,000,000.00         9,999,000.00         S&P-A1         Moodys-P1         Fitch-F1         0.83         175         11/22/2021         0.200         0.48           Loyds 0/4/2021         10,000,000.00         9,999,000.00         Fitch-A+         Moodys-P1         1.67         4         6/4/2021         0.200         0.03           Royal Bark of Canada 0 10/19/2021         10,000,000.00         9,999,000.00         S&P-A1+         Moodys-P1         0.83         111         10/19/2021         0.220         0.39           Royal Bark of Canada 0 10/19/2021         10,000,000.00         9,999,000.00         S&P-A1+         Moodys-P1         0.83         114         10/19/2021         0.224         0.214         0.41           Standard Chartered0 1/11/2022         25,000,000.00         24,964,062.50         24,989,000.00         S&P-A1         Moodys-P1         0.83         42         7/12/2021         0.210         0.12           Standard Chartered0 1/11/2022         161,500,000.00         161,456,370.00         S&P-A4+         Moodys-A1         0.44<						· ·						
Landes Bank 0 11/22/2021       10,000,000.00       9,990,277.78       9,996,600.00       Moodys-P1       Fitch-F1       0.83       175       11/22/2021       0.200       0.48         Lloyds 0 6/4/2021       20,000,000.00       19,999,400.00       20,000,000.00       \$8P-A1       Moodys-P1       1.67       4       6/a/2021       0.200       0.00         Royal Bank of Canada 0 10/19/2021       10,000,000.00       9,997,083.33       9,997,300.00       \$8P-A1+       Moodys-P1       0.83       141       10/19/2021       0.220       0.39         Royal Bank of Canada 0 10/28/2021       10,000,000.00       9,999,000.00       \$8P-A1+       Moodys-P1       0.83       141       10/19/2021       0.220       0.39         Royal Bank of Canada 0 10/28/2021       10,000,000.00       9,999,700.00       \$8P-A1+       Moodys-P1       0.83       42       7/12/2021       0.210       0.210       0.220       0.230       0.62         Toyota Industries0 7/12/2021       10,000,000.00       16,136,1409.72       161,456,570.00       13.45       140       0.226       0.40       0.226       0.40       0.226       0.40       0.217       0.545,545.02       5,51,590.00       \$8P-A4+       Moodys-A1       0.42       710       5/1/12024       0.48 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>												
Lloyds0 6/4/2021         20,000,000.00         19,999,400.00         20,000,000.00         S&P-A1         Moodys-P1         1.67         4         6/4/2021         0.270         0.00           National Bank of Canada 0 8/9/2021         10,000,000.00         9,997,883.33         9,999,000.00         Fitch-A+         Moodys-P1         0.83         70         8/9/2021         0.150         0.19           Royal Bank of Canada 0 10/19/2021         10,000,000.00         9,999,000.00         S&P-A1+         Moodys-P1         0.83         141         10/19/2021         0.220         0.39           Royal Bank of Canada 0 10/12/2021         10,000,000.00         9,999,000.00         S&P-A1+         Moodys-P1         0.83         141         10/19/2021         0.24         0.41           Standard Chartered0 1/11/2022         25,000,000.00         9,997,000.00         S&P-A1+         Moodys-P1         0.83         42         7/12/2021         0.210         0.12           Sub Total / Average Commercial Paper         161,350,000.00         5,045,545.02         5,051,950.00         S&P-A4+         Moodys-A1         0.44         48         9/11/2022         1.800         1.27           Apple1.57 11/2023         5,000,000.00         2,598,652.05         2,599,825.00         S&P-AA+         Moodys-A1												
National Bank of Canada 0 8/9/2021         10,000,000.00         9,997,083.33         9,999,000.00         Fitch-A+         Moodys-Aa3         0.83         70         8/9/2021         0.150         0.19           Royal Bank of Canada 0 10/19/2021         10,000,000.00         9,991,383.34         9,997,300.00         S&P-A1+         Moodys-P1         0.83         141         10/19/2021         0.20         0.39           Standard Chartered 0 1/12/2022         25,000,000.00         24,964,062.50         24,989,000.00         S&P-A1+         Moodys-P1         0.83         422         7/12/2021         0.210         0.62           Toyota Industries0 7/12/2021         10,000,000.00         9,997,550.00         9,999,700.00         S&P-A1         Moodys-P1         0.83         42         7/12/2021         0.210         0.12           Sub Total / Average Commercial Paper         161,560,000.00         161,361,409.72         161,455,370.00         S&P-A4+         Moodys-Aa1         0.42         710         5/11/2023         0.280         1.93           Apple1.7 9/11/2022         16,145,000.00         1,61,24,776.96         16,458,697.35         S&P-AA+         Moodys-Aa1         0.21         702         5/3/2023         0.340         1.27           Apple2.45 5/11/2024         2,500,000.00 <t< td=""><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>					-							
Royal Bank of Canada 0 10/19/2021         10,000,000.00         9,991,383.34         9,997,300.00         S&P-A1+         Moodys-P1         0.83         141         10/19/2021         0.20         0.39           Royal Bank of Canada 0 10/28/2021         10,000,000.00         9,990,000.00         9,997,100.00         S&P-A1+         Moodys-P1         0.83         150         10/28/2021         0.210         0.41           Standard Chartered0 1/11/2022         25,000,000.00         24,964,062.50         24,989,000.00         S&P-A1+         Moodys-P1         0.83         42         1/11/2022         0.230         0.62           Standard Chartered0 1/11/2021         10,000,000.00         9,997,550.00         9,999,700.00         S&P-A1+         Moodys-P1         0.83         42         7/12/2021         0.210         0.12           Standard Anverage Commercial Paper         161,500,000.00         161,361,409.72         161,456,370.00         S&P-AA+         Moodys-Aa1         0.42         710         5/11/2023         0.206         0.40           Apple0.75 5/11/2024         161,450,0000         16,124,776.96         16,458,697.35         S&P-AA+         Moodys-Aa1         0.21         702         5/31/202         1.80         1.27           Apple2.45 5/11/2024         2,550,000.00         2,				<u> </u>								
Royal Bank of Canada 0 10/28/202110,000,000.009,990,000.009,997,100.00S&P-A1+Moodys-P10.8315010/28/20210.2410.41Standard Chartered0 1/11/202225,000,000.0024,964,062.5024,989,000.00S&P-A1Moodys-P12.082251/11/20220.2300.62Toyota Industries0 7/12/202110,000,000.009997,500.09,999,700.00S&P-A1Moodys-P10.83427/12/2010.2010.12Sub Total / Average Commercial Paper161,500,000.00161,361,409.72161,456,370.0013.451460.2260.40Corporate BondApple 7.5 5/11/20235,000,000.005,045,545.025,051,950.00S&P-AA+Moodys-Aa10.427105/11/20230.2801.93Apple 7.5 5/11/202416,145,000.0016,124,776.9616,458,697.35S&P-AA+Moodys-Aa10.217025/11/20230.3401.89Apple 7.5 5/11/2024-242,500,000.002,288,651.002,280,671.05S&P-AA+Moodys-Aa10.181,0765/11/20240.4422.85Apple 2.85 5/11/2024-2410,000,000.0010,704,621.1010,682,300.00S&P-AA+Moodys-Aa10.831,0765/11/20240.4422.85Apple 2.85 5/11/2024-2410,000,000.0010,704,621.1010,682,300.00S&P-AA+Moodys-Aa10.831,0765/11/20240.4422.85Apple 2.85 5/11/20245,011,000.005,026,919.785,028,388.17S&P-AA+Moodys-Aa1 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>												
Standard Chartered0 1/11/2022       25,000,000.00       24,964,062.50       24,989,000.00       S&P-A1       Moodys-P1       2.08       225       1/11/2022       0.230       0.62         Toyota Industries0 7/12/2021       10,000,000.00       9,997,550.00       9,999,700.00       S&P-A1       Moodys-P1       0.83       42       7/12/2021       0.210       0.12         Sub Total / Average Commercial Paper       161,500,000.00       161,361,409.72       161,456,370.00       13,45       146       0.226       0.40         Corporate Bond       Apple0.75 5/11/2023       5,000,000.00       5,045,545.02       5,051,950.00       S&P-A4+       Moodys-Aa1       0.42       710       5/11/2023       0.280       1.93         Apple1.7 9/11/2022       16,145,000.00       16,124,776.96       16,458,697.35       S&P-A4+       Moodys-Aa1       0.42       702       5/3/2023       0.340       1.89         Apple2.4 5/3/2023       2,500,000.00       2,282,656.10       2,280,671.05       S&P-A4+       Moodys-Aa1       0.83       1,076       5/11/2024       0.484       2.85         Apple3.45 5/11/2024-24       2,135,000.00       10,794,621.10       10,682,300.00       S&P-A4+       Moodys-Aa1       0.83       1,071       5/6/2024       0.402       2.85<												
Toyota Industries0 7/12/2021       10,000,000.00       9,997,550.00       9,999,700.00       S&P-A1       Moodys-P1       0.83       42       7/12/2021       0.210       0.12         Sub Total / Average Commercial Paper       161,500,000.00       161,361,409.72       161,456,370.00       13.45       146       0.226       0.40         Corporte Bond												
Sub Total / Average Commercial Paper         161,500,000.00         161,361,409.72         161,456,370.00         13.45         146         0.226         0.40           Corporate Bond         Apple0.75 5/11/2023         5,000,000.00         5,045,545.02         5,051,950.00         S&P-AA+         Moodys-Aa1         0.42         710         5/11/2023         0.280         1.93           Apple1.7 9/11/2022         16,145,000.00         16,124,776.96         16,458,697.35         S&P-AA+         Moodys-Aa1         0.42         710         5/11/2022         1.800         1.27           Apple2.4 5/3/2023         2,500,000.00         2,598,692.26         2,599,825.00         S&P-AA+         Moodys-Aa1         0.21         702         5/3/2023         0.340         1.89           Apple2.85 5/11/2024-24         2,135,000.00         2,282,656.10         2,280,671.05         S&P-AA+         Moodys-Aa1         0.83         1,076         5/11/2024         0.442         2.85           Apple3.85 5/12/2024-24         10,000,000.00         10,916,827.09         10,888,600.00         S&P-AA+         Moodys-Aa1         0.83         1,071         5/6/2024         0.310         2.81           Apple4.7 Corp 2/9/2022         5,011,000.00         5,026,919.78         5,028,388.17         S&P-AA+         <												
Corporate Bond         Apple0.75 5/11/2023         5,000,000.00         5,045,545.02         5,051,950.00         S&P-AA+         Moodys-Aa1         0.42         710         5/11/2023         0.280         1.93           Apple0.75 5/11/2022         16,145,000.00         16,124,776.96         16,458,697.35         S&P-AA+         Moodys-Aa1         0.34         468         9/11/2022         1.800         1.27           Apple2.4 5/3/2023         2,500,000.00         2,598,692.26         2,599,825.00         S&P-AA+         Moodys-Aa1         0.21         702         5/3/2023         0.340         1.89           Apple2.85 5/11/2024-24         2,135,000.00         2,282,656.10         2,280,671.05         S&P-AA+         Moodys-Aa1         0.83         1,076         5/11/2024         0.442         2.85           Apple2.85 5/11/2024-24         10,000,000.00         10,916,827.09         10,888,600.00         S&P-AA+         Moodys-Aa1         0.83         1,071         5/6/2024         0.442         2.85           Apple3.85 5/6/2024         10,000,000.00         5,026,919.78         5,028,388.17         S&P-AA+         Moodys-Aa1         0.42         254         2/9/2022         0.662         0.00           Asian Development Bank 1.75 9/13/2022         25,000,000.00         25,494,457				, ,	S&P-A1	Moodys-P1			7/12/2021			
Apple0.75 5/11/20235,000,000.005,045,545.025,051,950.00S&P-AA+Moodys-Aa10.427105/11/20230.2801.93Apple1.7 9/11/202216,145,000.0016,124,776.9616,458,697.35S&P-AA+Moodys-Aa11.344689/11/20221.8001.27Apple2.4 5/3/20232,500,000.002,598,692.262,599,825.00S&P-AA+Moodys-Aa10.217025/3/20230.3401.89Apple2.85 5/11/2024-242,135,000.002,282,656.102,280,671.05S&P-AA+Moodys-Aa10.181,0765/11/20240.4422.85Apple2.85 5/11/2024-2410,000,000.0010,704,621.1010,682,300.00S&P-AA+Moodys-Aa10.831,0765/11/20240.4422.85Apple3.45 5/6/202410,000,000.0010,916,827.0910,888,600.00S&P-AA+Moodys-Aa10.831,0715/6/20240.3102.81AppleVar. Corp 2/9/20225,011,000.005,026,919.785,028,388.17S&P-AA+Moodys-Aa10.422542/9/20220.6620.00Asian Development Bank 1.75 9/13/202225,000,000.0025,494,457.0125,512,750.00S&P-AAAMoodys-Aaa2.084709/13/20220.2101.27Asian Development Bank Var. Corp 12/15/202118,083,000.0018,892,830.5218,907,584.80S&P-AAAMoodys-Aaa2.0819812/15/20210.1940.00Berkshire Hathaway2.75 3/15/2023-2310,000,000.0010,368,805.2510,400,800.00S&P-AAA<		161,500,000.00	161,361,409.72	161,456,370.00			13.45	146		0.226	0.40	
Apple1.7 9/11/202216,145,000.0016,124,776.9616,458,697.35S&P-A+Moodys-Aa11.344689/11/2021.8001.27Apple2.4 5/3/20232,500,000.002,598,692.262,599,825.00S&P-A+Moodys-Aa10.217025/3/20230.3401.89Apple2.85 5/11/2024-242,135,000.002,282,656.102,280,671.05S&P-A+Moodys-Aa10.181,0765/11/20240.4422.85Apple2.85 5/11/2024-2410,000,000.0010,704,621.1010,682,300.00S&P-A+Moodys-Aa10.831,0765/11/20240.4422.85Apple2.45 5/6/202410,000,000.0010,916,827.0910,888,600.00S&P-A+Moodys-Aa10.831,0715/6/20240.4022.81AppleVar. Corp 2/9/20225,011,000.005,026,919.785,028,388.17S&P-A+Moodys-Aa10.422542/9/20220.6620.00Asian Development Bank 1.75 9/13/202225,000,000.0025,494,457.0125,512,750.00S&P-AAAMoodys-Aa31.516553/17/20230.2501.76Asian Development Bank Var. Corp 12/15/202118,083,000.0018,892,830.5218,907,584.80S&P-AAAMoodys-Aa31.583/15/20230.2501.76Berkshire Hathaway2.75 3/15/2023-2310,000,000.0010,368,852.5510,400,800.00S&P-AAMoodys-Aa20.836533/15/20230.6491.75Berkshire Hathaway2.75 3/15/2023-235,000,000.005,204,680.205,200,400.00S&P-AA <t< td=""><td>•</td><td></td><td></td><td></td><td>I</td><td>1</td><td></td><td>I</td><td>T</td><td></td><td></td></t<>	•				I	1		I	T			
Apple2.45/3/20232,500,000.002,598,692.262,599,825.00S&P-AA+Moodys-Aa10.217025/3/20230.3401.89Apple2.855/11/2024-242,135,000.002,282,656.102,280,671.05S&P-AA+Moodys-Aa10.181,0765/11/20240.4842.85Apple2.855/11/2024-2410,000,000.0010,704,621.1010,682,300.00S&P-AA+Moodys-Aa10.831,0765/11/20240.4422.85Apple3.455/6/202410,000,000.0010,916,827.0910,888,600.00S&P-AA+Moodys-Aa10.831,0715/6/20240.3102.81AppleVar. Corp 2/9/20225,011,000.005,026,919.785,028,388.17S&P-AA+Moodys-Aa10.422542/9/20220.6620.00Asian Development Bank 1.759/13/202225,000,000.0025,494,457.0125,512,750.00S&P-AAAMoodys-Aaa2.084709/13/20220.2101.27Asian Development Bank 2.753/17/202318,083,000.0018,892,830.5218,907,584.80S&P-AAAMoodys-Aaa1.516553/17/20230.2501.76Asian Development Bank Var. Corp 12/15/202125,000,000.0025,006,661.2225,006,500.00S&P-AAAMoodys-Aaa2.0819812/15/20210.1940.00Berkshire Hathaway2.753/15/2023-2310,000,000.0010,368,805.2510,400,800.00S&P-AAMoodys-Aa20.426533/15/20230.6651.75Berkshire Hathaway2.75 <td>•••</td> <td></td>	•••											
Apple2.85 5/11/2024-242,135,000.002,282,656.102,280,671.05S&P-AA+Moodys-Aa10.181,0765/11/20240.4842.85Apple2.85 5/11/2024-2410,000,000.0010,704,621.1010,682,300.00S&P-AA+Moodys-Aa10.831,0765/11/20240.4422.85Apple3.45 5/6/202410,000,000.0010,916,827.0910,888,600.00S&P-AA+Moodys-Aa10.831,0715/6/20240.3102.81AppleVar. Corp 2/9/20225,011,000.005,026,919.785,028,388.17S&P-AA+Moodys-Aa10.422542/9/20220.6620.00Asian Development Bank 1.75 9/13/202225,000,000.0025,494,457.0125,512,750.00S&P-AAAMoodys-Aaa2.084709/13/20220.2101.27Asian Development Bank 2.75 3/17/202318,083,000.0018,892,830.5218,907,584.80S&P-AAAMoodys-Aaa1.516553/17/20230.2501.76Asian Development Bank Var. Corp 12/15/202125,000,000.0025,006,601.2225,006,500.00S&P-AAAMoodys-Aaa2.0819812/15/20210.1940.00Berkshire Hathaway2.75 3/15/2023-2310,000,000.005,204,680.205,200,400.00S&P-AAMoodys-Aa20.426533/15/20230.6651.75Berkshire Hathaway2.75 3/15/2023-238,200,000.005,27,859.888,528,656.00S&P-AAMoodys-Aa20.686533/15/20230.5011.75Berkshire Hathaway2.75 3/15/2023-238,200,000.008	Apple1.7 9/11/2022	16,145,000.00	16,124,776.96	16,458,697.35	S&P-AA+	Moodys-Aa1	1.34	468	9/11/2022	1.800	1.27	
Apple2.85 5/11/2024-2410,000,000.0010,704,621.1010,682,300.00S&P-AA+Moodys-Aa10.831,0765/11/20240.4422.85Apple3.45 5/6/202410,000,000.0010,916,827.0910,888,600.00S&P-AA+Moodys-Aa10.831,0715/6/20240.3102.81AppleVar. Corp 2/9/20225,011,000.005,026,919.785,028,388.17S&P-AA+Moodys-Aa10.422542/9/20220.6620.00Asian Development Bank 1.75 9/13/202225,000,000.0025,494,457.0125,512,750.00S&P-AAAMoodys-Aaa2.084709/13/20220.2101.27Asian Development Bank 2.75 3/17/202318,083,000.0018,892,830.5218,907,584.80S&P-AAAMoodys-Aaa1.516553/17/20230.2501.76Asian Development Bank Var. Corp 12/15/202125,000,000.0025,006,061.2225,006,500.00S&P-AAAMoodys-Aaa2.0819812/15/20210.1940.00Berkshire Hathaway2.75 3/15/2023-2310,000,000.0010,368,805.2510,400,800.00S&P-AAMoodys-Aa20.836533/15/20230.6651.75Berkshire Hathaway2.75 3/15/2023-235,000,000.005,204,680.205,200,400.00S&P-AAMoodys-Aa20.426533/15/20230.4491.75Berkshire Hathaway2.75 3/15/2023-238,200,000.008,527,859.888,528,656.00S&P-AAMoodys-Aa20.686533/15/20230.5011.75	Apple2.4 5/3/2023	2,500,000.00	2,598,692.26	2,599,825.00	S&P-AA+	Moodys-Aa1		702				
Apple3.45 5/6/202410,000,000.0010,916,827.0910,888,600.00S&P-AA+Moodys-Aa10.831,0715/6/20240.3102.81AppleVar. Corp 2/9/20225,011,000.005,026,919.785,028,388.17S&P-AA+Moodys-Aa10.422542/9/20220.6620.00Asian Development Bank 1.75 9/13/202225,000,000.0025,494,457.0125,512,750.00S&P-AAAMoodys-Aaa2.084709/13/20220.2101.27Asian Development Bank 2.75 3/17/202318,083,000.0018,892,830.5218,907,584.80S&P-AAAMoodys-Aaa1.516553/17/20230.2501.76Asian Development Bank Var. Corp 12/15/202125,000,000.0025,006,061.2225,006,500.00S&P-AAAMoodys-Aaa2.0819812/15/20210.1940.00Berkshire Hathaway2.75 3/15/2023-2310,000,000.0010,368,805.2510,400,800.00S&P-AAMoodys-Aa20.836533/15/20230.6651.75Berkshire Hathaway2.75 3/15/2023-235,000,000.005,204,680.205,200,400.00S&P-AAMoodys-Aa20.426533/15/20230.4491.75Berkshire Hathaway2.75 3/15/2023-238,200,000.008,527,859.888,528,656.00S&P-AAMoodys-Aa20.686533/15/20230.5011.75	Apple2.85 5/11/2024-24	2,135,000.00	2,282,656.10	2,280,671.05	S&P-AA+	Moodys-Aa1	0.18	1,076	5/11/2024	0.484	2.85	
AppleVar. Corp 2/9/20225,011,000.005,026,919.785,028,388.17S&P-AA+Moodys-Aa10.422542/9/2020.6620.00Asian Development Bank 1.75 9/13/202225,000,000.0025,494,457.0125,512,750.00S&P-AAAMoodys-Aaa2.084709/13/20220.2101.27Asian Development Bank 2.75 3/17/202318,083,000.0018,892,830.5218,907,584.80S&P-AAAMoodys-Aaa1.516553/17/20230.2501.76Asian Development Bank Var. Corp 12/15/202125,000,000.0025,006,061.2225,006,500.00S&P-AAAMoodys-Aaa2.0819812/15/20210.1940.00Berkshire Hathaway2.75 3/15/2023-2310,000,000.0010,368,805.2510,400,800.00S&P-AAMoodys-Aa20.836533/15/20230.6651.75Berkshire Hathaway2.75 3/15/2023-235,000,000.005,204,680.205,200,400.00S&P-AAMoodys-Aa20.426533/15/20230.4491.75Berkshire Hathaway2.75 3/15/2023-238,200,000.008,527,859.888,528,656.00S&P-AAMoodys-Aa20.686533/15/20230.5011.75	Apple2.85 5/11/2024-24	10,000,000.00	10,704,621.10	10,682,300.00	S&P-AA+	Moodys-Aa1	0.83	1,076		0.442	2.85	
Asian Development Bank 1.75 9/13/202225,000,000.0025,494,457.0125,512,750.00S&P-AAAMoodys-Aaa2.084709/13/20220.2101.27Asian Development Bank 2.75 3/17/202318,083,000.0018,892,830.5218,907,584.80S&P-AAAMoodys-Aaa1.516553/17/20230.2501.76Asian Development Bank Var. Corp 12/15/202125,000,000.0025,006,061.2225,006,500.00S&P-AAAMoodys-Aaa2.0819812/15/20210.1940.00Berkshire Hathaway2.75 3/15/2023-2310,000,000.0010,368,805.2510,400,800.00S&P-AAMoodys-Aa20.836533/15/20230.6651.75Berkshire Hathaway2.75 3/15/2023-235,000,000.005,204,680.205,200,400.00S&P-AAMoodys-Aa20.426533/15/20230.4491.75Berkshire Hathaway2.75 3/15/2023-238,200,000.008,527,859.888,528,656.00S&P-AAMoodys-Aa20.686533/15/20230.5011.75	Apple3.45 5/6/2024	10,000,000.00	10,916,827.09	10,888,600.00	S&P-AA+	Moodys-Aa1	0.83	1,071	5/6/2024	0.310	2.81	
Asian Development Bank 2.75 3/17/202318,083,00.0018,892,830.5218,907,584.80S&P-AAAMoodys-Aaa1.516553/17/20230.2501.76Asian Development Bank Var. Corp 12/15/202125,000,000.0025,006,061.2225,006,500.00S&P-AAAMoodys-Aaa2.0819812/15/20210.1940.00Berkshire Hathaway2.75 3/15/2023-2310,000,000.0010,368,805.2510,400,800.00S&P-AAMoodys-Aa20.836533/15/20230.6651.75Berkshire Hathaway2.75 3/15/2023-235,000,000.005,204,680.205,200,400.00S&P-AAMoodys-Aa20.426533/15/20230.4491.75Berkshire Hathaway2.75 3/15/2023-238,200,000.008,527,859.888,528,656.00S&P-AAMoodys-Aa20.686533/15/20230.5011.75	AppleVar. Corp 2/9/2022	5,011,000.00	5,026,919.78	5,028,388.17	S&P-AA+	Moodys-Aa1	0.42	254	2/9/2022	0.662	0.00	
Asian Development Bank Var. Corp 12/15/202125,000,000.0025,006,061.2225,006,500.00S&P-AAAMoodys-Aaa2.0819812/15/20210.1940.00Berkshire Hathaway2.75 3/15/2023-2310,000,000.0010,368,805.2510,400,800.00S&P-AAMoodys-Aa20.836533/15/20230.6651.75Berkshire Hathaway2.75 3/15/2023-235,000,000.005,204,680.205,200,400.00S&P-AAMoodys-Aa20.426533/15/20230.4491.75Berkshire Hathaway2.75 3/15/2023-238,200,000.008,527,859.888,528,656.00S&P-AAMoodys-Aa20.686533/15/20230.5011.75	Asian Development Bank 1.75 9/13/2022	25,000,000.00	25,494,457.01	25,512,750.00	S&P-AAA	Moodys-Aaa	2.08	470	9/13/2022	0.210	1.27	
Berkshire Hathaway2.75 3/15/2023-23         10,000,000.00         10,368,805.25         10,400,800.00         S&P-AA         Moodys-Aa2         0.83         653         3/15/2023         0.665         1.75           Berkshire Hathaway2.75 3/15/2023-23         5,000,000.00         5,204,680.20         5,200,400.00         S&P-AA         Moodys-Aa2         0.42         653         3/15/2023         0.449         1.75           Berkshire Hathaway2.75 3/15/2023-23         8,200,000.00         8,527,859.88         8,528,656.00         S&P-AA         Moodys-Aa2         0.68         653         3/15/2023         0.501         1.75	Asian Development Bank 2.75 3/17/2023	18,083,000.00	18,892,830.52	18,907,584.80	S&P-AAA	Moodys-Aaa	1.51	655	3/17/2023	0.250	1.76	
Berkshire Hathaway2.75 3/15/2023-23         5,000,000.00         5,204,680.20         5,200,400.00         S&P-AA         Moodys-Aa2         0.42         653         3/15/2023         0.449         1.75           Berkshire Hathaway2.75 3/15/2023-23         8,200,000.00         8,527,859.88         8,528,656.00         S&P-AA         Moodys-Aa2         0.68         653         3/15/2023         0.501         1.75	Asian Development Bank Var. Corp 12/15/2021	25,000,000.00	25,006,061.22	25,006,500.00	S&P-AAA	Moodys-Aaa	2.08	198	12/15/2021	0.194	0.00	
Berkshire Hathaway2.75 3/15/2023-23 8,200,000.00 8,527,859.88 8,528,656.00 S&P-AA Moodys-Aa2 0.68 653 3/15/2023 0.501 1.75	Berkshire Hathaway2.75 3/15/2023-23	10,000,000.00	10,368,805.25	10,400,800.00	S&P-AA	Moodys-Aa2	0.83	653	3/15/2023	0.665	1.75	
Berkshire Hathaway2.75 3/15/2023-23 8,200,000.00 8,527,859.88 8,528,656.00 S&P-AA Moodys-Aa2 0.68 653 3/15/2023 0.501 1.75	Berkshire Hathaway2.75 3/15/2023-23	5,000,000.00	5,204,680.20	5,200,400.00	S&P-AA	Moodys-Aa2	0.42	653	3/15/2023	0.449	1.75	
	Berkshire Hathaway2.75 3/15/2023-23	8,200,000.00	8,527,859.88	8,528,656.00	S&P-AA	Moodys-Aa2	0.68	653	3/15/2023	0.501	1.75	
	Exxon2.019 8/16/2024-24	10,000,000.00	10,417,780.82	10,467,600.00	S&P-AA-	1	0.83	1,173	8/16/2024	0.699	3.11	

Face Amount/Shares         Face Amount/Shares         Book Value         Market Value         Credit Rating 1         Credit Portolio         % of Muturity         Days To Muturity           ExconVar. Corp 3/6/202         1,000,000.00         1,018,97.77         1,002,670.00         S&P-AA         Moodys-Aa1         0.68         279         3/6/202           ExconVar. Corp 3/6/2022         7,500,000.00         7,513,512.62         7,520,025.00         S&P-AA         Moodys-Aa1         0.62         279         3/6/202           ExconVar. Corp 3/6/2022         10,000,000.00         10,019,191.21         10,034,800.00         S&P-AA         Moodys-Aa1         0.63         442         8/16/202           IBRD 0.25 11/24/2023         25,000,000.00         25,025,933.28         24,989,000.00         S&P-AA         Moodys-Aa3         2.08         907         11/24/202           Mass Mutual Global Funding 0.48 8/28/2023         15,000,000.00         15,045,552.46         15,046,200.00         S&P-AA+         Moodys-Aa3         0.60         1,044         4/9/202           Mass Mutual Global Funding 0.48 8/28/2023         10,000,000.00         20,052,453.00         10,015,500.00         S&P-AA+         Moodys-Aa3         1.66         823         9/1/202           Mettife 0.45 9/1/2023         10,000,000.01         10,	2 0.546	Duration To Maturity
Amount/SharesRating 1Rating 2PortfolioMaturityDateExxonVar. Corp 3/6/20221,000,000.001,001,897.711,002,670.00S&P-AAMoodys-Aa10.682793/6/202ExxonVar. Corp 3/6/20221,000,000.0010,019,149.2110,034,800.00S&P-AAMoodys-Aa10.622793/6/202IBRD 0.25 11/24/202325,000,000.0025,025,933.2824,989,000.00S&P-AAMoodys-Aaa2.0890711/24/202IBRD 1.375 9/20/202125,000,000.0025,093,250.7425,900,250.00S&P-AAAMoodys-Aaa2.081129/20/202Mass Mutual Global Funding 0.48 8/28/202315,000,000.0015,045,592.4615,046,200.00S&P-AA+Moodys-Aa31.258198/28/202Mass Mutual Global Funding 0.48 8/28/202310,000,000.0010,033,557.7910,001,500.00S&P-AA+Moodys-Aa30.601,0444/9/202Mattlife 0.45 9/1/202310,000,000.0010,033,557.7910,001,500.00S&P-AA+Moodys-Aa30.638239/1/202Mettlife 0.45 9/1/202313,900,000.0013,962,453.0025,007,500.00S&P-AA+Moodys-Aa31.678239/1/202Microsoft Corp 1.55 8/8/20215,000,000.0013,045,75.7910,001,500.00S&P-AA+Moodys-Aa31.66898/8/202Microsoft Corp 1.55 8/8/20215,000,000.0014,013,655.8113,929,440.00S&P-AA+Moodys-Aa31.168239/1/202New York Life 2.35 9/24/2023-2315,665,000.00<	2 0.546	Maturity
ExxonVar. Corp 3/6/2022         7,500,000.00         7,513,512.62         7,520,025.00         S&P-AA         Moodys-Aa1         0.62         279         3/6/202           ExxonVar. Corp 8/16/2022         10,000,000.00         10,019,149.21         10,034,800.00         S&P-AA         Moodys-Aa1         0.62         279         3/6/202           IBRD 0.25 11/24/2023         25,000,000.00         25,025,933.28         24,989,000.00         S&P-AAA         Moodys-Aaa         2.08         907         11/24/202           Mass Mutual Global Funding 0.48 8/28/2023         15,000,000.00         15,045,543.75         15,046,200.00         S&P-AA+         Moodys-Aaa         1.25         819         8/28/202           Mass Mutual Global Funding 0.48 8/28/2023         15,000,000.00         15,045,592.46         15,046,200.00         S&P-AA+         Moodys-Aa3         0.60         1,044         4/9/202           MetLife 0.45 9/1/2023         10,000,000.00         10,033,555.79         10,001,500.00         S&P-AA+         Moodys-Aa3         0.83         823         9/1/202           MetLife 0.45 9/1/2023         13,920,000.00         10,33,555.79         10,001,500.00         S&P-AA-         Moodys-Aa3         0.42         69         8/8/202           Microsoft Corp 1.55 8/8/2021         5,000,000.00         1		
ExxonVar. Corp 8/16/2022         10,000,000.00         10,019,149.21         10,034,800.00         S&P-AA         Moodys-Aal         0.83         442         8/16/202           IBRD 0.25 11/24/2023         25,000,000.00         25,025,933.28         24,989,000.00         S&P-AAA         Moodys-Aaa         2.08         907         11/24/202           IBRD 1.375 9/20/2021         25,000,000.00         25,025,933.28         24,989,000.00         S&P-AAA         Moodys-Aaa         2.08         112         9/20/202           Mass Mutual Global Funding 0.48 8/28/2023         15,000,000.00         15,045,543.75         15,046,200.00         S&P-AA+         Moodys-Aa3         1.25         819         8/28/202           Mass Mutual Global Funding 0.48 8/28/2023         15,000,000.00         15,045,5707         7,821,191.70         S&P-AA+         Moodys-Aa3         0.60         1,044         4/9/202           Mass Mutual Global Funding 3.6 4/9/2024         7,210,000.00         7,865,467.07         7,821,191.70         S&P-AA+         Moodys-Aa3         0.60         1,044         4/9/202           MetLife 0.45 9/1/2023         10,000,000.00         20,052,453.00         20,003,000.00         S&P-AA-         Moodys-Aa3         1.67         823         9/1/202           Microsoft Corp 3.625 12/15/2023         13,000,00	2 0.546	0.00
IBRD 0.25 11/24/2023         25,000,000.00         25,025,933.28         24,989,000.00         S&P-AAA         Moodys-Aaa         2.08         907         11/24/202           IBRD 1.375 9/20/2021         25,000,000.00         25,093,250.74         25,090,250.00         S&P-AAA         Moodys-Aaa         2.08         112         9/20/202           Mass Mutual Global Funding 0.48 8/28/2023         15,000,000.00         15,045,592.46         15,046,200.00         S&P-AA+         Moodys-Aaa         1.25         819         8/28/202           Mass Mutual Global Funding 3.6 4/9/2024         7,210,000.00         7,865,467.07         7,821,191.70         S&P-AA+         Moodys-Aa3         0.60         1,044         4/9/202           MetLife 0.45 9/1/2023         10,000,000.00         10,033,555.79         10,001,500.00         S&P-AA-         Moodys-Aa3         0.60         1,044         4/9/202           MetLife 0.45 9/1/2023         10,000,000.00         10,033,555.79         10,001,500.00         S&P-AA-         Moodys-Aa3         1.67         823         9/1/202           Microsoft Corp 3.625 12/15/2023         13,900,000.00         4,988,302.80         5,007,050.00         S&P-AA-         Moodys-Aaa         0.42         69         8/2020           New York Life 1.15/5/2023         13,000,000.00 <t< td=""><td></td><td>0.00</td></t<>		0.00
IBRD 1.375 9/20/2021         25,000,000.00         25,093,250.74         25,090,050.00         S&P-AAA         Moodys-Aaa         2.08         112         9/20/202           Mass Mutual Global Funding 0.48 8/28/2023         15,000,000.00         15,045,543.75         15,046,200.00         S&P-AA+         Moodys-Aa3         1.25         819         8/28/202           Mass Mutual Global Funding 0.48 8/28/2023         15,000,000.00         15,045,592.46         15,046,200.00         S&P-AA+         Moodys-Aa3         0.60         1,044         4/29/202           Mass Mutual Global Funding 3.6 4/9/2024         7,210,000.00         7,865,467.07         7,821,191.70         S&P-AA+         Moodys-Aa3         0.60         1,044         4/9/202           MetLife 0.45 9/1/2023         10,000,000.00         10,033,555.79         10,001,500.00         S&P-AA-         Moodys-Aa3         0.83         823         9/1/202           MetLife 0.45 9/1/2023         13,920,000.00         13,966,882.89         13,922,088.00         S&P-AA-         Moodys-Aa3         1.16         823         9/1/202           Microsoft Corp 3.625 12/15/2023-23         13,000,000.00         14,714,944.25         16,703,589.50         S&P-AA+         Moodys-Aaa         1.08         928         12/15/202           New York Life 1.15/5/2023	2 0.486	0.00
Mass Mutual Global Funding 0.48 8/28/2023         15,000,000.00         15,045,543.75         15,046,200.00         S&P-AA+         Moodys-Aa3         1.25         819         8/28/202           Mass Mutual Global Funding 0.48 8/28/2023         15,000,000.00         15,045,592.46         15,046,200.00         S&P-AA+         Moodys-Aa3         1.25         819         8/28/202           Mass Mutual Global Funding 3.6 4/9/2024         7,210,000.00         7,865,467.07         7,821,191.70         S&P-AA+         Moodys-Aa3         0.60         1,044         4/9/202           MetLife 0.45 9/1/2023         10,000,000.00         10,033,555.79         10,001,500.00         S&P-AA-         Moodys-Aa3         0.83         823         9/1/202           MetLife 0.45 9/1/2023         20,000,000.00         20,052,453.00         20,003,000.00         S&P-AA-         Moodys-Aa3         1.16         823         9/1/202           Microsoft Corp 1.55 8/8/2021         5,000,000.00         4,988,302.80         5,007,050.00         S&P-AAA         Moodys-Aa3         1.08         928         12/15/202           New York Life 1.15 /5/2023         13,000,000.00         14,013,655.81         13,999,440.00         S&P-AA         Moodys-Aa3         1.30         846         9/24/202           New York Life 1.15 /5/2023         18,17	3 0.208	2.47
Mass Mutual Global Funding 0.48 8/28/2023         15,000,000.00         15,045,592.46         15,046,200.00         S&P-AA+         Moodys-Aa3         1.25         819         8/28/202           Mass Mutual Global Funding 3.6 4/9/2024         7,210,000.00         7,865,467.07         7,821,191.70         S&P-AA+         Moodys-Aa3         0.60         1,044         4/9/202           MetLife 0.45 9/1/2023         10,000,000.00         10,033,555.79         10,001,500.00         S&P-AA+         Moodys-Aa3         0.83         823         9/1/202           MetLife 0.45 9/1/2023         20,000,000.00         13,926,882.89         13,922,088.00         S&P-AA-         Moodys-Aa3         1.66         823         9/1/202           Microsoft Corp 1.55 8/8/2021         5,000,000.00         4,988,302.80         5,007,050.00         S&P-AA-         Moodys-Aa3         1.46         823         9/1/202           Microsoft Corp 3.625 12/15/2023-23         13,000,000.00         14,013,655.81         13,999,440.00         S&P-AA-         Moodys-Aa3         1.80         928         12/15/202           New York Life 1.15 /5/2023         13,700,000.00         16,714,944.25         16,703,589.50         S&P-AA+         Moodys-Aa3         1.30         846         9/24/202           New York Life 2.875 4/10/2024         4,525,000		0.30
Mass Mutual Global Funding 3.6 4/9/2024         7,210,000.00         7,865,467.07         7,821,191.70         S&P-AA+         Moodys-Aa3         0.60         1,044         4/9/202           MetLife 0.45 9/1/2023         10,000,000.00         10,033,555.79         10,001,500.00         S&P-AA-         Moodys-Aa3         0.83         823         9/1/202           MetLife 0.45 9/1/2023         20,000,000.00         20,052,453.00         20,003,000.00         S&P-AA-         Moodys-Aa3         1.67         823         9/1/202           MetLife 0.45 9/1/2023         13,920,000.00         13,966,882.89         13,922,088.00         S&P-AA-         Moodys-Aa3         1.16         823         9/1/202           Microsoft Corp 1.55 8/8/2021         5,000,000.00         4,988,302.80         5,007,500.00         S&P-AA-         Moodys-Aa3         1.16         823         9/24/202           Nestle 3.35 9/24/2023-23         13,000,000.00         14,013,655.81         13,999,440.00         S&P-AA-         Moodys-Aa3         1.30         846         9/24/202           New York Life 1.1 5/5/2023         18,175,000.00         18,479,692.58         18,454,531.50         S&P-AA+         Moodys-Aa3         1.30         846         9/24/202           New York Life 2.875 4/10/2024         4,525,000.00         4,846,473.		2.24
MetLife 0.45 9/1/2023         10,000,000.00         10,033,555.79         10,001,500.00         S&P-AA-         Moodys-Aa3         0.83         823         9/1/202           MetLife 0.45 9/1/2023         20,000,000.00         20,052,453.00         20,003,000.00         S&P-AA-         Moodys-Aa3         1.67         823         9/1/202           MetLife 0.45 9/1/2023         13,920,000.00         13,966,882.89         13,922,088.00         S&P-AA-         Moodys-Aa3         1.16         823         9/1/202           Microsoft Corp 1.55 8/8/2021         5,000,000.00         4,988,302.80         5,007,050.00         S&P-AA-         Moodys-Aaa         0.42         69         8/8/202           Microsoft Corp 3.625 12/15/2023-23         13,000,000.00         14,013,655.81         13,999,440.00         S&P-AA-         Moodys-Aaa         1.08         928         12/15/202           Nestle 3.35 9/24/2023-23         15,665,000.00         16,714,944.25         16,703,589.50         S&P-AA+         Moodys-Aaa         1.51         704         5/5/202           New York Life 1.1 5/2023         18,175,000.00         18,479,692.58         18,454,531.50         S&P-AA+         Moodys-Aaa         0.38         1,045         4/10/202           New York Life 2.875 4/10/2024         4,525,000.00         10,624,495.56 </td <td></td> <td>2.24</td>		2.24
MetLife 0.45 9/1/202320,000,000.0020,052,453.0020,003,000.00S&P-AA-Moodys-Aa31.678239/1/202MetLife 0.45 9/1/202313,920,000.0013,966,882.8913,922,088.00S&P-AA-Moodys-Aa31.168239/1/202Microsoft Corp 1.55 8/8/20215,000,000.004,988,302.805,007,050.00S&P-AAAMoodys-Aaa0.42698/8/202Microsoft Corp 3.625 12/15/2023-2313,000,000.0014,013,655.8113,999,440.00S&P-AAAMoodys-Aaa1.0892812/15/202Nestle 3.35 9/24/2023-2315,665,000.0016,714,944.2516,703,589.50S&P-AA-Moodys-Aaa1.308469/24/202New York Life 1.1 5/5/202318,175,000.0018,479,692.5818,454,531.50S&P-AA+Moodys-Aaa0.381,0454/10/202We York Life 2.875 4/10/20244,525,000.004,846,473.194,834,329.00S&P-AA+Moodys-Aaa0.381,0454/10/202Walmart3.4 6/26/2023-2310,000,000.0010,624,495.5610,615,000.00S&P-AAMoodys-Aa20.837566/26/202Wells Fargo Bank 3.55 8/14/2023-2312,000,000.005,000,500.005,001,050.00S&P-AAMoodys-Aa20.42236/23/202Wells Fargo Bank 3.55 8/14/2023-2312,000,000.0012,829,586.5512,831,840.00Fitch-AA-Moodys-Aa21.008058/14/202Sub Total / Average Corporate Bond385,069,000.0025,000,000.0024,997,250.00S&P-AA+Moodys-Aaa2.08<		2.73
MetLife 0.45 9/1/2023         13,920,000.00         13,966,882.89         13,922,088.00         S&P-AA-         Moodys-Aa3         1.16         823         9/1/202           Microsoft Corp 1.55 8/8/2021         5,000,000.00         4,988,302.80         5,007,050.00         S&P-AAA         Moodys-Aaa         0.42         69         8/8/202           Microsoft Corp 3.625 12/15/2023-23         13,000,000.00         14,013,655.81         13,999,440.00         S&P-AAA         Moodys-Aaa         1.08         928         12/15/202           Nestle 3.35 9/24/2023-23         15,665,000.00         16,714,944.25         16,703,589.50         S&P-AA+         Moodys-Aaa         1.30         846         9/24/202           New York Life 1.1 5/5/2023         18,175,000.00         18,479,692.58         18,454,531.50         S&P-AA+         Moodys-Aaa         1.51         704         5/5/202           New York Life 2.875 4/10/2024         4,525,000.00         4,846,473.19         4,834,329.00         S&P-AA+         Moodys-Aaa         0.38         1,045         4/10/202           Walmart3.4 6/26/2023-23         10,000,000.00         10,624,495.56         10,615,000.00         S&P-AA         Moodys-Aa2         0.42         23         6/23/202           Walls Fargo Bank 3.55 8/14/2023-23         12,000,000.00	3 0.301	2.24
Microsoft Corp 1.55 8/8/2021         5,000,000.00         4,988,302.80         5,007,050.00         S&P-AAA         Moodys-Aaa         0.42         69         8/8/202           Microsoft Corp 3.625 12/15/2023-23         13,000,000.00         14,013,655.81         13,999,440.00         S&P-AAA         Moodys-Aaa         1.08         928         12/15/202           Nestle 3.35 9/24/2023-23         15,665,000.00         16,714,944.25         16,703,589.50         S&P-AA-         Moodys-Aaa         1.30         846         9/24/202           New York Life 1.1 5/5/2023         18,175,000.00         18,479,692.58         18,454,531.50         S&P-AA+         Moodys-Aaa         0.38         1,045         4/10/202           New York Life 2.875 4/10/2024         4,525,000.00         4,846,473.19         4,834,329.00         S&P-AA+         Moodys-Aaa         0.38         1,045         4/10/202           Walmart3.4 6/26/2023-23         10,000,000.00         10,624,495.56         10,615,000.00         S&P-AA         Moodys-Aa2         0.83         756         6/26/202           WalmartVar. Corp 6/23/2021         5,000,000.00         5,000,500.00         5,001,050.00         S&P-AA         Moodys-Aa2         0.42         23         6/23/202           Wells Fargo Bank 3.55 8/14/2023-23         12,000,000.00		2.24
Microsoft Corp 3.625 12/15/2023-2313,000,000.0014,013,655.8113,999,440.00S&P-AAAMoodys-Aaa1.0892812/15/202Nestle 3.35 9/24/2023-2315,665,000.0016,714,944.2516,703,589.50S&P-AA-Moodys-Aaa1.308469/24/202New York Life 1.1 5/5/202318,175,000.0018,479,692.5818,454,531.50S&P-AA+Moodys-Aaa0.381.0454/10/202New York Life 2.875 4/10/20244,525,000.004,846,473.194,834,329.00S&P-AA+Moodys-Aaa0.381,0454/10/202Walmart3.4 6/26/2023-2310,000,000.0010,624,495.5610,615,000.00S&P-AAMoodys-Aa20.837566/26/202WalmartVar. Corp 6/23/20215,000,000.005,000,500.005,001,050.00S&P-AAMoodys-Aa20.42236/23/202Wells Fargo Bank 3.55 8/14/2023-2312,000,000.0012,829,586.5512,831,840.00Fitch-AA-Moodys-Aa21.008058/14/202Sub Total / Average Corporate Bond385,069,000.00394,773,402.53394,938,477.0732.06661FFCB BondFFCB Var. FFCB 8/1/202225,000,000.0025,000,000.0024,997,250.00S&P-AA+Moodys-Aaa0.428/1/202FFCBVar. FFCB 9/13/20215,000,000.005,000,000.005,001,800.00S&P-AA+Moodys-Aaa0.421059/13/202FFCBVar. FFCB 9/13/20215,000,000.005,000,000.005,001,800.00S&P-AA+Moodys-Aaa0.421059/13/202FFCBVar. FF	3 0.300	2.24
Nestle 3.35 9/24/2023-2315,665,000.0016,714,944.2516,703,589.50S&P-AA-Moodys-Aa31.308469/24/202New York Life 1.1 5/5/202318,175,000.0018,479,692.5818,454,531.50S&P-AA+Moodys-Aaa1.517045/5/202New York Life 2.875 4/10/20244,525,000.004,846,473.194,834,329.00S&P-AA+Moodys-Aaa0.381,0454/10/202Walmart3.4 6/26/2023-2310,000,000.0010,624,495.5610,615,000.00S&P-AAMoodys-Aa20.837566/26/202WalmartVar. Corp 6/23/20215,000,000.005,000,500.005,001,050.00S&P-AAMoodys-Aa20.42236/23/202Wells Fargo Bank 3.55 8/14/2023-2312,000,000.0012,829,586.5512,831,840.00Fitch-AA-Moodys-Aa21.008058/14/202Sub Total / Average Corporate Bond385,069,000.00394,773,402.53394,938,477.0732.06661FFCBFFCB 8/1/202225,000,000.0025,000,000.0024,997,250.00S&P-AA+Moodys-Aaa2.084278/1/202FFCBVar. FFCB 9/13/20215,000,000.005,000,000.005,001,800.00S&P-AA+Moodys-Aaa0.421059/13/202FFCBVar. FFCB 9/13/20215,000,000.005,000,000.005,001,800.00S&P-AA+Moodys-Aaa0.421059/13/202FFCBVar. FFCB 9/13/20215,000,000.005,000,000.005,001,800.00S&P-AA+Moodys-Aaa0.421059/13/202	1 2.850	0.19
New York Life 1.1 5/5/2023         18,175,000.00         18,479,692.58         18,454,531.50         S&P-AA+         Moodys-Aaa         1.51         704         5/5/202           New York Life 2.875 4/10/2024         4,525,000.00         4,846,473.19         4,834,329.00         S&P-AA+         Moodys-Aaa         0.38         1,045         4/10/202           Walmart3.4 6/26/2023-23         10,000,000.00         10,624,495.56         10,615,000.00         S&P-AA         Moodys-Aa2         0.83         756         6/26/202           WalmartVar. Corp 6/23/2021         5,000,000.00         5,000,500.00         5,001,050.00         S&P-AA         Moodys-Aa2         0.42         23         6/23/202           Wells Fargo Bank 3.55 8/14/2023-23         12,000,000.00         12,829,586.55         12,831,840.00         Fitch-AA-         Moodys-Aa2         1.00         805         8/14/202           Sub Total / Average Corporate Bond         385,069,000.00         394,773,402.53         394,938,477.07         32.06         661            FFCB Bond         F         E         E         5,000,000.00         25,000,000.00         24,997,250.00         S&P-AA+         Moodys-Aaa         2.08         427         8/1/202           FFCBVar. FFCB 9/13/2021         5,000,000.00         5,000,000.00 <td>3 0.530</td> <td>2.42</td>	3 0.530	2.42
New York Life 2.875 4/10/2024         4,525,000.00         4,846,473.19         4,834,329.00         S&P-AA+         Moodys-Aaa         0.38         1,045         4/10/202           Walmart3.4 6/26/2023-23         10,000,000.00         10,624,495.56         10,615,000.00         S&P-AA         Moodys-Aa2         0.83         756         6/26/202           WalmartVar. Corp 6/23/2021         5,000,000.00         5,000,500.00         5,001,050.00         S&P-AA         Moodys-Aa2         0.42         23         6/23/202           Wells Fargo Bank 3.55 8/14/2023-23         12,000,000.00         12,829,586.55         12,831,840.00         Fitch-AA-         Moodys-Aa2         1.00         805         8/14/202           Sub Total / Average Corporate Bond         385,069,000.00         394,773,402.53         394,938,477.07         32.06         661            FFCB Bond	3 0.437	2.24
Walmart3.4 6/26/2023-23       10,000,000.00       10,624,495.56       10,615,000.00       S&P-AA       Moodys-Aa2       0.83       756       6/26/202         WalmartVar. Corp 6/23/2021       5,000,000.00       5,000,500.00       5,001,050.00       S&P-AA       Moodys-Aa2       0.42       23       6/23/202         Wells Fargo Bank 3.55 8/14/2023-23       12,000,000.00       12,829,586.55       12,831,840.00       Fitch-AA-       Moodys-Aa2       1.00       805       8/14/202         Sub Total / Average Corporate Bond       385,069,000.00       394,773,402.53       394,938,477.07        32.06       661         FFCB Bond         FFCB Bond         FFCB 8/1/2022       25,000,000.00       24,997,250.00       S&P-AA+       Moodys-Aaa       2.08       427       8/1/202         FFCB Var. FFCB 9/13/2021       5,000,000.00       5,000,000.00       5,001,800.00       S&P-AA+       Moodys-Aaa       0.42       105       9/13/202	3 0.230	1.91
WalmartVar. Corp 6/23/2021         5,000,000.00         5,000,500.00         5,001,050.00         S&P-AA         Moodys-Aa2         0.42         23         6/23/202           Wells Fargo Bank 3.55 8/14/2023-23         12,000,000.00         12,829,586.55         12,831,840.00         Fitch-AA-         Moodys-Aa2         1.00         805         8/14/202           Sub Total / Average Corporate Bond         385,069,000.00         394,773,402.53         394,938,477.07           32.06         661           FFCB Bond         FFCB S/1/2022         25,000,000.00         25,000,000.00         24,997,250.00         S&P-AA+         Moodys-Aaa         2.08         427         8/1/202           FFCBVar. FFCB 9/13/2021         5,000,000.00         5,000,000.00         S&P-AA+         Moodys-Aaa         0.42         105         9/13/202	4 0.378	2.76
Wells Fargo Bank 3.55 8/14/2023-23         12,000,000.00         12,829,586.55         12,831,840.00         Fitch-AA-         Moodys-Aa2         1.00         805         8/14/202           Sub Total / Average Corporate Bond         385,069,000.00         394,773,402.53         394,938,477.07           32.06         661           FFCB Bond                             805         8/14/202	3 0.372	1.99
Sub Total / Average Corporate Bond         385,069,000.00         394,773,402.53         394,938,477.07         32.06         661           FFCB Bond           FFCB 8/1/2022         25,000,000.00         24,997,250.00         S&P-AA+         Moodys-Aaa         2.08         427         8/1/202           FFCBVar. FFCB 9/13/2021         5,000,000.00         5,000,000.00         S&P-AA+         Moodys-Aaa         0.42         105         9/13/202	1 0.427	0.00
FFCB Bond         FFCB Strain         Strain <th< td=""><td>3 0.402</td><td>2.12</td></th<>	3 0.402	2.12
FFCBVar. FFCB 8/1/2022         25,000,000.00         25,000,000.00         24,997,250.00         S&P-AA+         Moodys-Aaa         2.08         427         8/1/202           FFCBVar. FFCB 9/13/2021         5,000,000.00         5,000,000.00         5,001,800.00         S&P-AA+         Moodys-Aaa         0.42         105         9/13/202	0.436	1.68
FFCBVar. FFCB 9/13/2021         5,000,000.00         5,000,000.00         5,001,800.00         S&P-AA+         Moodys-Aaa         0.42         105         9/13/202		
FFCBVar. FFCB 9/13/2021         5,000,000.00         5,000,000.00         5,001,800.00         S&P-AA+         Moodys-Aaa         0.42         105         9/13/202	2 0.075	0.00
	1 0.194	0.00
FFCB 0.6 11/24/2025-21         19,100,000.00         19,091,428.55         18,939,560.00         S&P-AA+         Moodys-Aaa         1.59         1,638         11/24/202	5 0.610	4.43
FFCB Var. FFCB 1/31/2023 25,000,000.00 25,000,000.00 24,991,750.00 S&P-AA+ Moodys-Aaa 2.08 610 1/31/202	3 0.070	0.00
FFCB Var. FFCB 10/27/2021 20,000,000.00 19,999,480.30 20,002,200.00 S&P-AA+ Moodys-Aaa 1.67 149 10/27/202	1 0.081	0.00
FFCB Var. FFCB 11/7/2022         10,000,000.00         10,023,163.43         10,056,100.00         S&P-AA+         Moodys-Aaa         0.83         525         11/7/202	2 0.435	0.00
FFCB Var. FFCB 5/16/2022 10,000,000.00 10,003,863.03 10,024,400.00 S&P-AA+ Moodys-Aaa 0.83 350 5/16/202	2 0.285	0.00
FFCB Var. FFCB 8/3/2022 30,000,000.00 30,000,000.00 29,991,300.00 S&P-AA+ Moodys-Aaa 2.50 429 8/3/202	2 0.065	0.00
Sub Total / Average FFCB Bond 144,100,000.00 144,117,935.31 144,004,360.00 12.00 571	0.188	0.59
FHLB Bond		
FHLB 0.27 3/28/2024-21 15,000,000.00 14,998,667.81 14,987,400.00 S&P-AA+ Moodys-Aaa 1.25 1,032 3/28/202	4 0.273	2.81
FHLB 1.05 3/30/2026-21 25,000,000.00 25,000,000.00 25,000,750.00 S&P-AA+ Moodys-Aaa 2.08 1,764 3/30/202		4.72
Sub Total / Average FHLB Bond 40,000,000.00 39,998,667.81 39,988,150.00 3.33 1,490	0.759	4.00
FHLMC Bond		
FHLMC 0.375 4/8/2024-21 15,000,000.00 15,015,590.77 14,991,600.00 Fitch-AAA Moodys-Aaa 1.25 1,043 4/8/202	4 0.338	2.84
Sub Total / Average FHLMC Bond 15,000,000.00 15,015,590.77 14,991,600.00 1.25 1,043	0.338	2.84
Local Government Investment Pool		
Commonweath of VirginiaLGIP 12,008.02 12,008.02 12,008.02 S&P-AAA NR 0.00 1 N/A	0.080	0.00
Commonweath of Virginia LGIP 19,518,316.20 19,518,316.20 19,518,316.20 S&P-AAA NR 1.62 1 N/A	0.080	0.00
VIP Stable NAV LGIP         208,952.29         208,952.29         208,952.29         S&P-AAA         NR         0.02         1         N/A	0.092	0.00
Sub Total / Average Local Government Investment Pool         19,739,276.51         19,739,276.51         19,739,276.51         19,739,276.51	0.080	0.00

	Face	ligs compliance - d	•	Credit	Credit	% of	Days To	Maturity		Duration To
Description	Amount/Shares	Book Value	Market Value	Rating 1	Rating 2	Portfolio	Maturity	Date	YTM @ Cost	Maturity
Money Market	,						,			
John Marshall Bank ICS MM	52,704,222.94	52,704,222.94	52,704,222.94	NR	NR	4.39	1	N/A	0.180	0.00
Truist MM	12,005,721.70	12,005,721.70	12,005,721.70	NR	NR	1.00	1	N/A	0.010	0.00
United BankMM	9,957.00	9,957.00	9,957.00	NR	NR	0.00	1	N/A	0.000	0.00
United BankMM	52,089,810.16	52,089,810.16	52,089,810.16	NR	NR	4.34	1	N/A	0.200	0.00
United BankMM	28,048,205.76	28,048,205.76	28,048,205.76	NR	NR	2.34	1	N/A	0.200	0.00
United Bank MM	73,187,607.20	73,187,607.20	73,187,607.20	NR	NR	6.09	1	N/A	0.093	0.00
Sub Total / Average Money Market	218,045,524.76	218,045,524.76	218,045,524.76			18.15	1		0.149	0.00
Municipal Bond								•	•	
Arlington County 0.79 8/1/2025	7,000,000.00	7,054,576.38	7,057,260.00	S&P-AAA	Moodys-Aaa	0.58	1,523	8/1/2025	0.600	4.09
Calvert County MD 2 5/1/2022	805,000.00	817,553.32	818,757.45	S&P-AAA	Fitch-AAA	0.07	335	5/1/2022	0.300	0.91
Calvert County MD 2 5/1/2023	2,640,000.00	2,720,643.70	2,726,512.80	S&P-AAA	Fitch-AAA	0.22	700	5/1/2023	0.400	1.89
Calvert County MD 2 5/1/2024	2,330,000.00	2,431,087.70	2,435,572.30	S&P-AAA	Fitch-AAA	0.19	1,066	5/1/2024	0.500	2.85
Calvert County MD 2 5/1/2025	2,620,000.00	2,756,464.28	2,750,659.40	S&P-AAA	Fitch-AAA	0.22	1,431	5/1/2025	0.650	3.78
Carroll CNTY MD 2 11/1/2024	2,385,000.00	2,512,720.17	2,510,379.45	S&P-AAA	Moodys-Aaa	0.20	1,250	11/1/2024	0.420	3.32
Carroll CNTY MD 2 11/1/2025	1,890,000.00	2,007,653.29	1,993,420.80	S&P-AAA	Moodys-Aaa	0.16	1,615	11/1/2025	0.570	4.25
City Richmond GO 2 7/15/2023	3,000,000.00	3,101,371.96	3,108,930.00	S&P-AA+	Moodys-Aa1	0.25	775	7/15/2023	0.400	2.07
City Richmond GO 2 7/15/2024	3,000,000.00	3,139,214.17	3,142,590.00	S&P-AA+	Moodys-Aa1	0.25	1,141	7/15/2024	0.500	3.02
City Richmond GO 2 7/15/2025	410,000.00	433,322.18	430,930.50	S&P-AA+	Moodys-Aa1	0.03	1,506	7/15/2025	0.600	3.95
FFX CNTY VA GO 0.645 10/1/2025	5,000,000.00	5,037,427.48	4,974,500.00	S&P-AAA	Moodys-Aaa	0.42	1,584	10/1/2025	0.470	4.28
Florida State Revenue Bonds 1.258 7/1/2025	7,000,000.00	7,060,923.33	7,083,580.00	S&P-AA	Fitch-AA	0.58	1,492	7/1/2025	1.039	3.97
NYC GO 1.58 8/1/2021	20,000,000.00	20,001,327.72	20,042,400.00	S&P-AA	Moodys-Aa1	1.67	62	8/1/2021	1.541	0.17
NYC GO 1.58 8/1/2022	10,000,000.00	10,004,520.04	10,145,900.00	S&P-AA	Moodys-Aa1	0.83	427	8/1/2022	1.541	1.16
VA Resources Auth Infrastructure Rev 0.249 11/1/20	565,000.00	565,000.00	565,242.95	S&P-AAA	Moodys-Aaa	0.05	154	11/1/2021	0.249	0.42
VA Resources Auth Infrastructure Rev 0.329 11/1/20	435,000.00	435,000.00	435,809.10	S&P-AAA	Moodys-Aaa	0.04	519	11/1/2022	0.329	1.41
VA Resources Auth Infrastructure Rev 0.436 11/1/20	720,000.00	720,000.00	721,792.80	S&P-AAA	Moodys-Aaa	0.06	884	11/1/2023	0.436	2.41
VA Resources Auth Infrastructure Rev 0.636 11/1/20	1,000,000.00	1,000,000.00	1,003,690.00	S&P-AAA	Moodys-Aaa	0.08	1,250	11/1/2024	0.636	3.38
VA Resources Auth Infrastructure Rev 0.736 11/1/20	1,180,000.00	1,180,000.00	1,176,861.20	S&P-AAA	Moodys-Aaa	0.10	1,615	11/1/2025	0.736	4.35
VA Resources Auth Infrastructure Rev 0.75 11/1/202	1,300,000.00	1,301,305.40	1,309,802.00	S&P-AA	Moodys-Aa1	0.11	1,250	11/1/2024	0.720	3.38
VA State College Building Auth 0.48 9/1/2024	22,820,000.00	22,830,853.19	22,812,469.40	S&P-AA+	Moodys-Aa1	1.90	1,189	9/1/2024		3.22
VA State College Building Auth 0.5 9/1/2023	16,305,000.00	16,367,210.21	16,374,948.45	S&P-AA+	Moodys-Aa1	1.36	823	9/1/2023	0.330	2.24
Sub Total / Average Municipal Bond	112,405,000.00	113,478,174.52	113,622,008.60			9.36	904		0.785	2.43
Negotiable Certificate Of Deposit										
Banco Santander 0.27 4/18/2022	25,000,000.00	25,004,459.28	25,005,250.00	S&P-A1	Moodys-P1	2.08	322	4/18/2022	0.250	0.89
Mizuho Bank 0.22 1/6/2022	25,000,000.00	25,000,000.00	25,007,250.00	S&P-A	Moodys-A1	2.08	220	1/6/2022	0.220	0.61
Sub Total / Average Negotiable Certificate Of Deposit	50,000,000.00	50,004,459.28	50,012,500.00			4.16	271		0.235	0.75
Treasury Note										
T-Note 2.75 9/15/2021	10,000,000.00	9,993,293.78	10,078,300.00	S&P-AA+	Moodys-Aaa	0.83	107	9/15/2021	2.990	0.29
Sub Total / Average Treasury Note	10,000,000.00	9,993,293.78	10,078,300.00			0.83	107		2.990	0.29
Total / Average	1,201,174,074.57	1,211,843,008.29	1,212,191,840.24			100	462		0.366	1.10

# NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

#### <u>MEMORANDUM</u>

**FOR:** Chair Rishell and Members of the NVTA Finance Committee

**FROM:** Michael Longhi, Chief Financial Officer

**DATE:** June 11, 2021

SUBJECT: Monthly Revenue Report

- **1. Purpose:** To update the Northern Virginia Transportation Authority (NVTA) Finance Committee on monthly revenue receipts and 30% funds distributed to member localities.
- **2. Background:** The attached reports reflect funding received and distributed through May 2021.

#### 3. Comments:

#### a. FY2021 Revenues (Attachment A)

- The Authority has received approximately \$262.8 million through the May 2021 transfers from the Commonwealth. The Authority has received the \$20 million Northern Virginia District Transfer; \$17.3 million in Regional Congestion Relief Fees; \$212.1 million in Sales Tax Receipts and a \$13.4 million transfer from the Interstate Operations and Enhancement Program (IOEP) formerly referred to as I-81.
- ii. Attachment A shows a 29.6% positive variance when comparing the annualized sales tax receipts through May 2021 to the FY2021 budget, but the actual sales tax receipts of \$212.1 million as of May 2021 are actually only 0.88% above the previous year's receipts of \$210.3 million (Please see Attachment C).
- iii. The annualized May 2021 Regional Congestion Relief Fee (Grantor's Tax) is exceeding the FY2021 budgeted amount but due to the overall uncertainty of the COVID-19 Pandemic's impact on commercial real estate in the long-term, no budget adjustment is being recommended.
- iv. The Regional Congestion Relief Fee was increased to of \$0.10/100 effective for transactions beginning May 1, 2021.

#### b. FY2021 Distribution to localities (Attachment B)

- i. All member jurisdictions have completed the required annual HB2313 certification to receive FY2021 Local Distribution Funds (30%).
- ii. As of May 2021, \$78.9 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-toyear comparison of fiscal year to date revenues received through May 2021.

#### Attachments:

- A. Sales Tax Revenues Received Compared to NVTA Estimates, Through May 2021
- B. FY2021 30% Distribution by Jurisdiction, through May 2021
- C. Month to Month Comparison of Sales Tax Revenue and YTD Receipts for May 2015 to 2021

# Attachment A

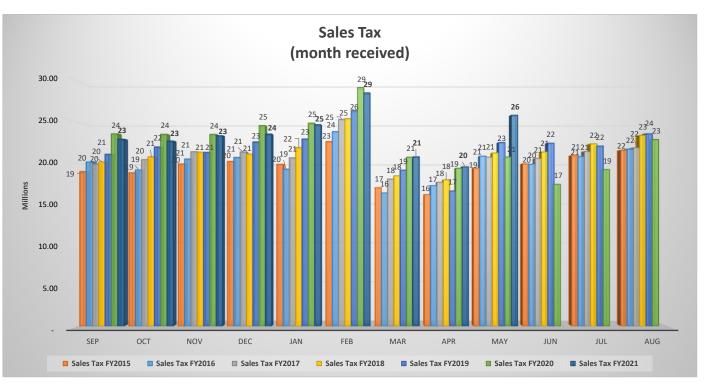
SALES TAX REVENUES R Bas				-	igh May 2021					
		F	YE June 30, 20	)21						
					Annualized					
Regional Sales Tax			Received	R	evenue based		FY2021	An	nualized - Actual	
Transaction Months	9		To Date	01	n YTD Receipts		Budget		To Budget	
City of Alexandria		\$	13,933,575	\$	18,578,100	\$	14,188,675	\$	4,389,425	
Arlington County			17,100,414		22,800,553		21,828,731		971,822	
City of Fairfax			5,965,173		7,953,565		5,893,757		2,059,808	
Fairfax County			87,583,672		116,778,229		92,335,532		24,442,697	
City of Falls Church			2,508,713		3,344,951		2,401,160		943,791	
Loudoun County			44,303,859		59,071,811		42,347,738		16,724,073	
City of Manassas			5,073,253		6,764,338		5,020,608		1,743,730	
City of Manassas Park			1,262,112		1,682,816		1,309,724		373,092	
Prince William County			34,390,196		45,853,595		32,961,384		12,892,211	
Total Sales Tax Revenue		\$	212,120,968	\$	282,827,957	\$	218,287,309	\$	64,540,648	29.6
					Annualized					
Vehicle License-Registration Fees			Received	R	evenue based		FY2021	An	nualized - Actual	
Transaction Months	1		To Date	o	n YTD Receipts		Budget		To Budget	
City of Alexandria		\$	868,598		•	\$	138,367	\$	730,231	
Arlington County			-		-		212,872		929,814	
City of Fairfax			386,080				57,476		328,604	
Fairfax County			5,534,627				900,450		4,634,177	
City of Falls Church			152,092				23,416		128,676	
Loudoun County			2,763,977				412,972		2,351,005	
City of Manassas			324,436				48,961		275,475	
City of Manassas Park			83,823				12,772		71,051	
Prince William County			2,155,566				321,437		1,834,129	
Total Vehicle License-Registration Fees		Ś	13,411,884			Ś	2,128,723	Ś	11,283,161	530.0
		Ŷ	10) 111,000	Ŷ	10) (11)00 (	Ŷ	2,220,720	Ŧ	11,200,201	55610
Regional Congestion Relief Fee			Received	R	evenue based		FY2021	An	nualized - Actual	
Transaction Months	10		To Date	01	n YTD Receipts		Budget		To Budget	
City of Alexandria		\$	1,731,481	\$	2,077,777	\$	721,500	\$	1,356,277	
Arlington County			1,738,126		2,085,751		1,110,000		975,751	
City of Fairfax			123,401		148,081		299,700		(151,619)	
Fairfax County			6,897,038		8,276,445		4,695,300		3,581,145	
City of Falls Church			128,126		153,751		122,100		31,651	
Loudoun County			3,716,826		4,460,191		2,153,400		2,306,791	
City of Manassas			174,330		209,195		255,300		(46,105)	
City of Manassas Park			65,663		78,796		66,600		12,196	
Prince William County			2,738,459		3,286,151		1,676,100		1,610,051	
Total Regional Congestion Relief Fee		\$	17,313,449	\$		\$	11,100,000	\$	9,676,139	87.2
NVTD Transfer from COVA			Received		evenue based		FY2021	An	nualized - Actual	
Transaction Months	4		To Date		n YTD Receipts		Budget		To Budget	
City of Alexandria		\$				\$	1,300,000	\$	1,942	
Arlington County			1,596,603				2,000,000		(403,397)	
City of Fairfax			562,786				540,000		22,786	
Fairfax County			8,208,053	\$	8,208,053		8,460,000		(251,947)	
City of Falls Church			232,891	\$	232,891		220,000		12,891	
Loudoun County			4,285,429	\$	4,285,429		3,880,000		405,429	
City of Manassas			487,739	\$	487,739		460,000		27,739	
City of Manassas Park			115,409	\$	115,409		120,000		(4,591)	
Prince William County			3,209,149	\$			3,020,000		189,149	
Total NVTD Transfer from COVA		\$	20,000,000	-	, .	\$	20,000,000	\$	-	0.0%
				_	,		,			,
Total Revenue Received		ć	262,846,301	ć	337,015,980	ć	251,516,032	\$	85,499,948	33.99

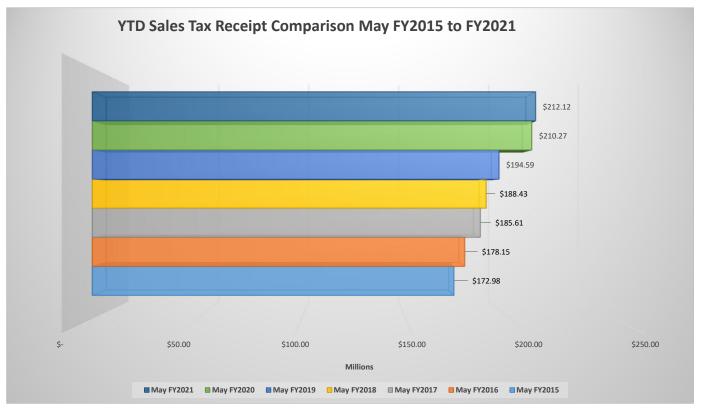
# Attachment B

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY FY2020 30% DISTRIBUTION BY JURISDICTION																			
								Based on: Re	evenue Data Throu	igh May 2021									
4/30/2021 4/30/2021																			
	V	ehicle License-		Regional	Reg	ional Congestion		NVTD Transfer	CoVa NVTA	Cumulative		30%		Accrued	Prior	c	urrent Month	Total Fur	nds
Jurisdiction	R	egistration Fee	_	Sales Tax		Relief Fee		From COVA	Interest	Total		Funds	Ir	nterest (1)	Distributions	_	Distribution	Transfer	red
														(+)					
City of Alexandria	\$	868,597.56	\$	13,933,575.06	\$	1,731,480.55	\$	1,301,942	\$ 10,373.41	\$ 17,845,968.10	\$	5,353,790.43	\$	228.78	\$4,664,241.52	\$	689,777.69	\$ 5,354,0	)19.21
Arlington County	\$	1,142,686.04	\$	17,100,414.49	\$	1,738,125.85	\$	1,596,603	\$ 12,446.85	\$ 21,590,275.94	\$	6,477,082.78	\$	261.46	\$5,692,296.34	\$	785,047.90	\$ 6,477,3	344.24
City of Fairfax	\$	386,079.92	\$	5,965,173.44	\$	123,400.90	\$	562,786	\$ 4,169.90	\$ 7,041,610.53	\$	2,112,483.16	\$	98.05	\$1,863,784.85	\$	248,796.36	\$ 2,112,5	581.21
Fairfax County	\$	5,534,626.78	\$	87,583,671.90	\$	6,897,037.85	\$	8,208,053	\$ 62,561.66	\$ 108,285,950.79	\$	32,485,785.24	\$	1,340.01	\$28,440,487.14	\$	4,046,638.11	\$ 32,487,1	125.25
City of Falls Church	\$	152,091.86	\$	2,508,713.06	\$	128,126.15	\$	232,891	\$ 1,793.08	\$ 3,023,615.47	\$	907,084.64	\$	32.68	\$792,239.60	\$	114,877.72	\$ 907,1	117.32
Loudoun County	\$	2,763,977.07	\$	44,303,858.54	\$	3,716,825.61	\$	4,285,429	\$ 32,065.38	\$ 55,102,155.15	\$	16,530,646.55	\$	686.34	\$14,457,335.93	\$	2,073,996.96	\$ 16,531,3	332.89
City of Manassas	\$	324,435.74	\$	5,073,253.33	\$	174,329.56	\$	487,739	\$ 3,568.52	\$ 6,063,326.60	\$	1,818,997.98	\$	65.37	\$1,585,171.40	\$	233,891.95	\$ 1,819,0	063.35
City of Manassas Park	\$	83,823.31	\$	1,262,111.74	\$	65,663.35	\$	115,409	\$ 922.26	\$ 1,527,929.62	\$	458,378.89	\$	32.68	\$400,995.58	\$	57,415.99	\$ 458,4	411.57
Prince William County	\$	2,155,565.72	\$	34,390,196.35	\$	2,738,459.19	\$	3,209,149	\$ 25,010.86	\$ 42,518,380.64	\$	12,755,514.19	\$	522.93	\$11,115,215.56	\$	1,640,821.56	\$ 12,756,0	)37.12
Total Revenue	\$	13,411,884.00	\$	212,120,967.91	\$	17,313,449.01	\$	20,000,000.00	\$ 152,911.92	\$ 262,999,212.84	\$	78,899,763.85	\$	3,268.30	\$ 69,011,767.92	\$	9,891,264.24	\$ 78,903,0	)32.16
	Inte	erest 4/30/2021																	

FY2021 May 2021

# Attachment C





#### NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

#### M E M O R A N D U M

FOR:	Chair Rishell and Members, NVTA Finance Committee
FROM:	Michael Longhi, Chief Financial Officer
DATE:	June 11, 2021
SUBJECT:	Monthly Operating Budget Report

- **1. Purpose:** To update the Northern Virginia Transportation Authority (NVTA) Finance Committee 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 May 31, 2021, 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 May 31, 2021, the Authority has utilized 73% of its FY2021 expenditure budget even though May represents 83% of the year.
  - c. The utilization rate of 73% reflects lower expenses in certain categories as a result of working and meeting remotely during FY2021. These cost savings have been carried over to the FY2022 Operating Budget.
  - **d.** The 73% utilization rate for the budget doesn't include the cost of the current phase of the Project Implementation Management and Monitoring System (PIMMS) which is expected to be invoiced in June 2021.
  - e. Through May 31, 2021, all expense account categories within the operating budget remain within budget.
  - **f.** The attached statement shows the total operating budget income and expenditure activity for FY2021 through May 31, 2021.

Attachment: FY2021 Monthly Operating Budget through May 31, 2021

06/04/21 14:36:54

#### NORTHERN VIRGINIA TRANSPORTATION AUTHORITY Income Statement For the Accounting Period: 5 / 21

Page: 1 of 2 Report ID: LB170A

#### 1000 General Fund

			Current				
Account	Object	Description	Month	Current YTD	Budget	Variance	9
Expe	enses						
10000		Personnel Expenses					
	110	Salaries-Regular Pay	109,010.46	1,231,934.88	1,524,073.00	292,138.12	8
	130	Health & Dental Benefits	12,146.76	153,419.50	247,968.00	94,548.50	
	131	Payroll Taxes	7,841.73	82,963.88	118,210.00	35,246.12	
	132	Retirement VRS	9,468.31	96,134.18	124,506.00	28,371.82	
	133	Life Insurance	1,620.92	15,306.53	20,331.00	5,024.47	
	134	Flex Spending/Dependent Care	51.83	539.30	881.00	341.70	
	135	Workers Comp		1,326.00	1,698.00	372.00	
	137	Disability Insurance	404.00	15,798.00	18,196.00	2,398.00	
		Total Account	140,544.01	1,597,422.27	2,055,863.00	458,440.73	
20000		Professional Services					
	210	Audit & Accounting Services		18,500.00	29,500.00	11,000.00	
	220	Bank Service		175.95	750.00	574.05	
	230	Insurance		7,458.00	6,385.00	-1,073.00	1
	240	Payroll Services	122.84	1,932.40	2,606.00	673.60	
	260	Public Outreach & Regional Event Support	5.26	38,423.48	89,093.00	50,669.52	
	261	Legal/Bond Counsel Services			10,000.00	10,000.00	
	262	Financial Advisory Services		26,250.00	35,875.00	9,625.00	
	263	Bond Trustee Fees		2,687.50	2,700.00	12.50	1
	264	Legislative Services	2,500.00	69,169.24	70,000.00	830.76	
	265	Investment Custody Svc		15,280.00	25,000.00	9,720.00	
		Total Account	2,628.10	179,876.57	271,909.00	92,032.43	
30000		Technology/Communication					
	310	Acctg & Financial Report Systems	23,066.13	84,863.78	111,347.00	26,483.22	
	330	IT Support Svc Incl Hosting	2,575.00	26,535.92	24,295.00	-2,240.92	1
	335	GIS/Project Mgt/Modeling	6,300.00	14,422.97	136,679.00	122,256.03	
	340	Phone Service & Web Ex Chgs	787.50	10,107.71	11,136.00	1,028.29	
	350	Web Develop & Hosting	778.30	7,163.96	9,756.00	2,592.04	
		Total Account	33,506.93	143,094.34	293,213.00	150,118.66	
10000		Administrative Expenses					
4	410	Advertisement			1,500.00	1,500.00	
	411	Dues & Subscriptions	331.97	4,121.74	10,544.00	6,422.26	
	412	Duplication & Printing		5,746.53	14,610.00	8,863.47	
	414	Hosted Meeting Expenses		777.50	5,000.00	4,222.50	
	415	Mileage/Transportation		14.00	11,450.00	11,436.00	
	417	Office Lease	190.00	157,248.93	173,256.00	16,007.07	
	418	Office Supplies	173.20	2,263.58	8,065.00	5,801.42	
	419	Postage & Delivery		31.55	700.00	668.45	
	420	Professional Develop & Training	299.90	10,104.22	23,650.00	13,545.78	
		Total Account	805.07	180,308.05	248,775.00	68,466.95	

Total Expenses 177,484.11 2,100,701.23 2,869,760.00 769,058.77 73



# NORTHERN VIRGINIA TRANSPORTATION AUTHORITY Income Statement

Repo

#### For the Accounting Period: 5 / 21

Page: 2 of 2 Report ID: LB170A

1000 General Fund

			Current Year			
ccount Object	t Description	Current Month	Current YTD	Budget	Variance	ક
	Net Income from Operations	-177,484.11	-2,100,701.23			
Other Reve	enue					
383000	Transfer Operating Budget from Regional Revenue		2,076,915.00	2,769,220.00	-692,305.00	7 7
	Total Other Revenue	0.00	2,076,915.00	2,769,220.00	-692,305.00	7
Other Expe	enses					
21000	Transfers					
	Transfer to Operating Reserve			567,952.00	567,952.00	
825	Transf to Equip Reserve				26,986.00	
	Total Account			594,938.00	594,938.00	
	Total Other Expenses	0.00	0.00	594 <i>,</i> 938.00	594,938.00	

Net Income -177,484.11 -23,786.23