An Annual Comprehensive Financial Report For the Fiscal Year Ended June 30, 2024



Glenn Youngkin Governor

Stephen E. Cummings Secretary of Finance

Sharon H. Lawrence Acting Comptroller

Table of Contents

Introductory Section	
Comptroller's Letter of Transmittal	6
Certificate of Achievement for Excellence in Financial Reporting	
Organization of Executive Branch of Government	
Organization of Government – Selected Government Officials – Executive Branch	
Organization of the Department of Accounts	
Financial Section	
Independent Auditor's Report	24
Management's Discussion and Analysis	
Basic Financial Statements	
Government-wide Financial Statements	
Statement of Net Position	
Statement of Activities	
Fund Financial Statements	
Balance Sheet - Governmental Funds	
Reconciliation of the Balance Sheet - Governmental Funds to the Government-wide Statement of Net Position	
Statement of Revenues, Expenditures, and Changes in Fund Balances - Governmental Funds	
Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances - Governmental Funds to the Government-wide Statement of Activities	
Statement of Fund Net Position - Proprietary Funds	
Statement of Revenues, Expenses, and Changes in Fund Net Position - Proprietary Funds	
Statement of Cash Flows - Proprietary Funds	
Statement of Fiduciary Net Position - Fiduciary Funds	
Statement of Changes in Fiduciary Net Position - Fiduciary Funds	
Statement of Net Position - Component Units	
Statement of Activities - Component Units	
Index to the Notes to the Financial Statements	
Notes to the Financial Statements	
Required Supplementary Information	
Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual - General and Major Special Revenue Funds	202
Schedule of Changes in Employers' Net Pension Liability	
Schedule of Employer Contributions - Pension Plans	
Schedule of Changes in Employers' Net Other Postemployment Benefit Liability (Asset)	
Schedule of the Commonwealth's Proportionate Share of the Net Other Postemployment Benefit Liability	
Schedule of Employer Contributions - Other Postemployment Benefit Plans	
Schedule of Changes in Employers' Total Other Postemployment Benefit Liability	
Claims Development Information	
Combining and Individual Fund Statements and Schedules	
Nonmajor Governmental Funds	0.40
Combining Balance Sheet - Nonmajor Governmental Funds	
Combining Statement of Revenues, Expenditures, and Changes in Fund Balance - Nonmajor Governmental Funds	
Schedule of Revenues, Expenditures, and Changes in Fund Balance - Budget and Actual - Nonmajor Special Revenue Funds	
Nonmajor Enterprise Funds	000
Combining Statement of Fund Net Position - Nonmajor Enterprise Funds	
Combining Statement of Revenues, Expenses, and Changes in Fund Net Position - Nonmajor Enterprise Funds	
Combining Statement of Cash Flows - Nonmajor Enterprise Funds	

Internal Service Funds	
Combining Statement of Fund Net Position - Internal Service Funds	276
Combining Statement of Revenues, Expenses, and Changes in Fund Net Position - Internal Service Funds	278
Combining Statement of Cash Flows - Internal Service Funds	280
Fiduciary Funds	
Combining Statement of Fiduciary Net Position - Private Purpose Trust Funds	286
Combining Statement of Changes in Fiduciary Net Position - Private Purpose Trust Funds	288
Combining Statement of Fiduciary Net Position - Pension and Other Employee Benefit Trust Funds	290
Combining Statement of Changes in Fiduciary Net Position - Pension and Other Employee Benefit Trust Funds	292
Combining Statement of Fiduciary Net Position - Custodial Funds - External Investment Pool	294
Combining Statement of Changes in Fiduciary Net Position - Custodial Funds - External Investment Pool	295
Combining Statement of Fiduciary Net Position - Custodial Funds - Other	296
Combining Statement of Changes in Fiduciary Net Position - Custodial Funds - Other	298
Nonmajor Component Units	
Combining Statement of Net Position - Nonmajor Component Units	302
Combining Statement of Activities - Nonmajor Component Units	310
Debt Schedules	
Summary Schedule - Total Debt and Other Long-term Obligations of the Commonwealth	314
Tax-Supported Debt and Other Long-term Obligations	315
Debt and Other Long-term Obligations Not Supported by Taxes	316
Authorized and Unissued Tax-Supported Debt	317
Tax-Supported Debt - Annual Debt Service Requirements	318
Tax-Supported Debt - Detail of Long-term Indebtedness	320

Statistical Section

Ten-Year Schedule of Revenues and Expenditures - Modified Accrual Basis - General Governmental Revenues by Source and Expenditures by Function	
Net Position by Component - Accrual Basis of Accounting	334
Changes in Net Position - Accrual Basis of Accounting	336
Fund Balance, Governmental Funds - Modified Accrual Basis of Accounting	340
Changes in Fund Balance, Governmental Funds - Modified Accrual Basis of Accounting	342
Comparison of General Fund Balance	344
Personal Income Tax Rates	346
Effective Tax Rates	346
Personal Income Tax Filers and Liability by Income Level	347
Personal Income by Industry	348
Taxable Sales by Business Class	350
Sales Tax Revenue by Business Class	352
Ratios of Outstanding Debt by Type	354
Ratios of General Obligation Bonded Debt Outstanding	355
Computation of Legal Debt Limit and Margin	356
Schedule of Pledged Revenue Bond Coverage - Primary Government 9(d) General Long-term Debt	358
Schedule of Demographic and Economic Statistics	
Principal Employers	
State Employees by Function	
Operating Indicators by Function	
Capital Asset Statistics by Function	
Employees of the Department of Accounts	370

Illustrations

Figure 1	Annual Percentage Change in Nonfarm Payroll Employment, Fiscal Years 2019 - 2024	
Figure 2	Nonfarm Payroll Employment in Virginia's Industries, Fiscal Years 2019 - 2024	9
Figure 3	Annual Percentage Change in Nonfarm Payroll Employment in Virginia's MSAs, Fiscal Years 2019 - 2024	
Figure 4	Annual Percentage Change in Real Personal Income, Fiscal Years 2019 - 2024	11
Figure 5	Civilian Unemployment Rate, Fiscal Years 2019 - 2024	11
Figure 6	Civilian Unemployment Rate for Virginia's MSAs, Fiscal Years 2019 - 2024	
Figure 7a	Unemployment Rate by Locality, Fiscal Year 2024	
Figure 7b	Unemployment Rate by Locality, Fiscal Year 2023	
Figure 8	Annual Percentage Change in Real Taxable Sales in Virginia, Fiscal Years 2019 - 2024	
Figure 9	New Privately Owned Housing Units Authorized, Annual Percentage Change, Fiscal Years 2019 - 2024	
Figure 10	Annual Percentage Change in Housing Prices, Fiscal Years 2019 - 2024	
Figure 11	Net Position as of June 30, 2024 and 2023	
Figure 12	Changes in Net Position for the Fiscal Years Ended June 30, 2024 and 2023	
Figure 13	Revenues by Source - Governmental Activities, Fiscal Year 2024	
Figure 14	Expenses by Type - Governmental Activities, Fiscal Year 2024	
Figure 15	Business-type Activities - Program Revenues and Expenses, Fiscal Year 2024	
Figure 16	Capital Assets as of June 30, 2024 (Net of Depreciation and Amortization)	
Figure 17	Debt Issuance Margin and Outstanding Debt as of June 30, 2024 - General Obligation Bonds	

INTRODUCTORY SECTION

Comptroller's Letter of Transmittal Certificate of Achievement for Excellence in Financial Reporting Organization of Executive Branch of Government Organization of Government – Selected Government Officials – Executive Branch Organization of the Department of Accounts



COMMONWEALTH of VIRGINIA

Office of the Comptroller

P. O. BOX 1971 RICHMOND, VIRGINIA 23218-1971

SCOTT L. ADAMS, CPA COMPTROLLER

December 13, 2024

The Honorable Glenn Youngkin, Governor Members of the Virginia General Assembly Citizens of Virginia

It is my pleasure to present the Annual Comprehensive Financial Report (ACFR) for the fiscal year ended June 30, 2024, in accordance with Section 2.2-813 of the *Code of Virginia*. This report consists of management's representations concerning the Commonwealth of Virginia's finances. Management assumes full responsibility for the completeness and reliability of all information presented. This report reflects my commitment to you, to the citizens of the Commonwealth, and to the financial community to maintain our financial statements in conformance with accounting principles generally accepted in the United States of America (GAAP) as established by the Governmental Accounting Standards Board (GASB). Data presented in this report is believed to be accurate in all material respects, and all disclosures that are necessary to enable the reader to obtain a thorough understanding of the Commonwealth's financial activities have been included.

The 2024 ACFR is presented in three sections. The Introductory Section includes this transmittal letter and organization charts for state government. The Financial Section includes the State Auditor's Report, management's discussion and analysis (MD&A), audited government-wide and fund financial statements and notes thereto, required supplementary information other than MD&A, and the underlying combining and individual fund financial statements and supporting schedules. The Statistical Section sets forth selected unaudited economic, financial trend, and demographic information for the Commonwealth on a multi-year basis.

The Commonwealth's management is responsible for the establishment and maintenance of internal accounting controls that ensure assets are safeguarded and financial transactions are properly recorded and adequately documented. To ensure that the costs of controls do not exceed the benefits obtained, management is required to use cost estimates and judgments to attain reasonable assurance as to the adequacy of such controls. The Commonwealth's established internal controls fulfill these requirements and provide reasonable, but not absolute assurance, that the accompanying financial statements are free of material misstatement.

In accordance with Section 30-133 of the *Code of Virginia*, the Auditor of Public Accounts has audited the Commonwealth's financial statements for the year ended June 30, 2024. The audit was conducted in accordance with auditing standards generally accepted in the United States of America and <u>Government Auditing Standards</u> issued by the Comptroller General of the United States. The auditor's opinion is included in the Financial Section of this report. Audit testing for compliance with the U. S. Office of Management and Budget Compliance Supplement and the related Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards, is performed at the statewide level. The Commonwealth's Single Audit Report will be issued at a later date. I would like to acknowledge the Auditor of Public Accounts' staff for their many contributions to the preparation of this report.

GASB Statement No. 34, Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments, requires that management provide a narrative introduction, overview and analysis to accompany the basic financial statements in the form of MD&A. This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. In addition to the financial analysis addressing the Commonwealth's governmental and business-type activities, the MD&A focuses on the Commonwealth's major funds: General, Commonwealth Transportation Special Revenue, Federal Trust Special Revenue, Literary Special Revenue, Virginia Lottery, Virginia College Savings Plan, and Unemployment Compensation. The Commonwealth's MD&A can be found on page 27 immediately following the independent auditor's report.

PROFILE OF THE GOVERNMENT

Reporting Entity

For financial reporting purposes, the Commonwealth's reporting entity consists of (1) the primary government, (2) component unit organizations for which the primary government is financially accountable or for which the resources of the component unit primarily benefit the primary government (blended component units), and (3) other component unit organizations for which the nature and significance of their relationship with the primary government is such that exclusion would cause the reporting entity's financial statements to be misleading or incomplete (discrete component units). The funds and accounts of all agencies, boards, commissions, foundations, and authorities that have been identified as part of the primary government or a component unit have been included. Further information can be found in Note 1.B. to the Financial Statements.

Section 2100 of the GASB Codification of Governmental Accounting and Financial Reporting Standards describes the criteria for determining which organizations, functions, and activities should be considered part of the Commonwealth for financial reporting purposes. The basic criteria include appointing a voting majority of an organization's governing body, as well as the Commonwealth's ability to impose its will on that organization, or the potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the Commonwealth. The Commonwealth's discretely presented major component units are the Virginia Housing Development Authority, Virginia Public School Authority, Virginia Resources Authority, and Virginia College Building Authority.

The Commonwealth and its component units provide a wide range of services and funding to its citizens, including elementary, secondary and higher education; health and human services; economic development; environmental and natural resources; public safety, corrections, and regulation; transportation; agriculture; and general government services. The financial activities associated with these services are reflected in both summary and detail throughout the ACFR.

Budgetary Control

In addition to the internal controls previously discussed, the Commonwealth maintains budgetary controls to ensure compliance with the legal provisions of the Commonwealth's Appropriation Act, which reflects the General Assembly's approval of a biennial budget. The financial transaction process begins with development and approval of the budget, after which budgetary control is maintained through a formal appropriation and allotment system. The budgeted amounts reflected in the accompanying financial statements represent summaries of agency budgets.

The Commonwealth's budget is prepared principally on a cash basis and represents appropriations as authorized by the General Assembly on a biennial basis at the program level. The Commonwealth monitors spending activity to ensure the expenditures do not exceed the appropriated amounts at the agency level. The State Comptroller maintains a central general ledger that records total appropriations and related expenditures for all agencies and institutions included in the approved budget. Systemic controls are in place to prevent disbursements that exceed authorized appropriations. Additional information regarding the Commonwealth's budgetary process can be found in Note 1.E. to the Financial Statements.

ECONOMIC REVIEW

Local Economy

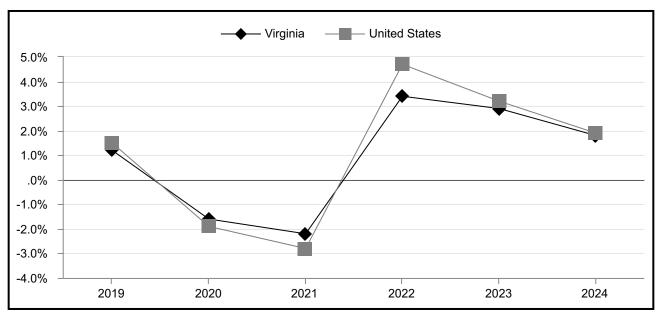
Introduction

This overview of the economy of the Commonwealth of Virginia was prepared by the Weldon Cooper Center for Public Service at the University of Virginia. In fiscal year 2024, Virginia's economy expanded for the third consecutive year after the pandemic. The Federal Reserve raised the benchmark federal funds rate to 5.3-5.5 percent at the beginning of the fiscal year and held it at that level to combat post-pandemic inflation. The inflation rate drifted towards the Fed's 2.0 percent target during the fiscal year and national employment growth slowed. Virginia employment growth slowed from the previous fiscal year, while personal income growth increased. The state unemployment rate did not change. Other state economic activity measures, such as real taxable sales and residential building permits, decreased. High mortgage interest rates chilled Virginia home sales and building activity. However, limited housing inventory continued to support rising home prices. The Federal Reserve hinted towards the end of the fiscal year that it could ease monetary policy in the near future, as the 2.0 percent inflationary target came into view and labor market activity weakened. Evidence suggests that the economy was headed towards a "soft landing" in the next fiscal year, whereby the economy would slow before resuming a more sustainable pace of growth without high inflation.

Employment

Virginia non-farm employment grew at a rate of 1.8 percent in fiscal year 2024 (**Figure 1**). This represented a gradual slowdown from the rapid 3.4 percent rate of growth in fiscal year 2022 and 2.9 percent in fiscal year 2023 following the pandemic. The state deceleration paralleled the national trend. The national rate of employment growth slowed from 4.7 percent in fiscal year 2022 to 3.2 percent in fiscal year 2023 and 1.9 percent in fiscal year 2024.

Figure 1 Annual Percentage Change in Nonfarm Payroll Employment Fiscal Years 2019 – 2024



Source: U. S. Bureau of Labor Statistics

Virginia gained 74,100 jobs in fiscal year 2024, which brought total employment to over 4.2 million, another all-time high. Although this increase was smaller than the previous two fiscal years, it was still high by the standards of recent history, outpacing the average of approximately 44.7 thousand jobs created over the fiscal years 2012 through 2020 period.

Figure 2 illustrates changes in Virginia's nonfarm employment by industry for fiscal years 2019 through 2024, along with the employment change between fiscal years 2023 and 2024 for Virginia and the U.S. The largest employment gain occurred in education and health services (26,100). The leisure and hospitality sector saw an increase of 12,200 jobs. This represented a slowing of the rapid growth during the previous two fiscal years but resulted in the sector recovering above its pre-pandemic level. Other growing sectors included local and state government (8,100 and 5,400 respectively), construction (6,100), other services (5,800), federal government (3,200), transportation and utilities (3,100), financial activities (2,100), manufacturing (2,000), wholesale trade (1,300) and professional and business services (400). Mining and logging employment held steady between fiscal year 2023 and 2024, while two sectors experienced job losses, including information (-800) and retail trade (-900). Virginia's changes generally followed those of the U.S. However, U.S. sectoral growth was realized in some sectors such as mining and logging and retail trade where Virginia remained constant or shrank, while Virginia's transportation and utilities sector employment grew while it declined nationwide.

Figure 2 Nonfarm Payroll Employment in Virginia's Industries Fiscal Years 2019 – 2024

							Change,	FY 2023 to	FY 2024
		Vir	Virg						
Industry (1)	2019	2020	2021	2022	2023	2024	Number (000)	Percent	U.S., Percent
Mining and logging	7.9	7.5	6.9	7.0	7.3*	7.3	0.0	0.0%	2.1%
Construction	201.1	203.2*	204.7*	207.7*	213.2*	219.3	6.1	2.9%	3.0%
Manufacturing	243.3	238.4	235.3*	240.7	246.0*	248.0	2.0	0.8%	0.2%
Wholesale trade	110.1	108.8	106.5	110.3	114.0*	115.3	1.3	1.1%	1.4%
Retail trade	409.9*	394.2*	396.6*	398.0	396.9*	396.0	-0.9	-0.2%	0.5%
Transportation and utilities	139.9*	141.8*	144.9*	152.5*	160.1*	163.2	3.1	1.9%	-0.6%
Information	67.4*	67.1	65.2	68.4	70.8*	70.0	-0.8	-1.1%	-2.1%
Financial activities	210.0	211.9	209.5	213.9*	220.0*	222.1	2.1	1.0%	1.0%
Professional and business services	758.0	765.3	765.1*	793.0*	810.5*	810.9	0.4	0.0%	0.7%
Education and health services	550.0*	541.9	530.5*	545.4*	569.3*	595.4	26.1	4.6%	4.2%
Leisure and hospitality	412.0*	371.4*	331.7*	378.2*	403.2*	415.4	12.2	3.0%	3.2%
Other services	198.3	189.1*	181.1*	188.2*	195.8*	201.6	5.8	3.0%	1.9%
Federal government	180.7	183.5	187.6	186.2*	187.8*	191.0	3.2	1.7%	2.8%
State government	160.6*	161.5	154.0	151.7	152.1*	157.5	5.4	3.6%	3.8%
Local government	385.6	383.0*	362.5	374.2*	385.2*	393.3	8.1	2.1%	2.4%
Total	4,034.8	3,968.6	3,882.1	4,015.4	4,132.2	4,206.3	74.1	1.8%	1.9%

Source: U. S. Bureau of Labor Statistics

(1) North American Industry Classification System (NAICS)

*Some prior year numbers were revised to reflect the incorporation of newly available and revised source data.

Figure 3 shows the annual percentage change in nonfarm employment for 10 of the 11 Metropolitan Statistical Areas (MSAs) in Virginia. The Kingsport-Bristol MSA is not included in this table because most of it is located in Tennessee, and data for this indicator are not reported separately for the Virginia portion of the MSA. All 10 of the remaining Virginia metropolitan areas saw employment growth during the fiscal year, a pattern that has been repeated each of the previous two years. The largest percentage increases occurred in the Blacksburg-Christiansburg-Radford MSA (3.9 percent) followed by the Charlottesville (3.1 percent), Winchester (2.3 percent), Harrisonburg (2.2 percent), and Roanoke and Virginia Beach-Norfolk-Newport News (2.0 percent) MSAs. The remaining metropolitan areas experienced growth rates below the Virginia average of 1.8 percent, including the Richmond (1.7 percent), Northern Virginia (1.5 percent), Lynchburg (1.3 percent), and Staunton-Waynesboro (0.8 percent) MSAs. The Blacksburg-Christiansburg-Radford, Charlottesville, and Lynchburg MSAs grew faster in fiscal year 2024 than the previous year.

	Fiscal Year	s 2019 – 2024	+			
Area	2019	2020	2021	2022	2023	2024
Virginia	1.2%	-1.6%*	-2.2%	3.4%	2.9%*	1.8%
Metropolitan areas (a)						
Blacksburg-Christiansburg-Radford	1.2%	-2.5%	-0.8%	5.3%*	2.6%*	3.9%
Charlottesville	1.6%	-1.2%*	-4.6%	4.9%*	2.9%*	3.1%
Harrisonburg	1.5%	-1.5%	-2.3%	4.1%*	2.4%*	2.2%
Lynchburg	1.2%	-2.4%	-2.7%	2.2%*	1.2%*	1.3%
Northern Virginia	1.9%	-1.0%	-2.0%	3.8%	3.3%*	1.5%
Richmond	1.6%*	-1.9%	-2.5%*	4.1%	3.5%*	1.7%
Roanoke	0.8%	-2.2%	-1.8%	2.4%*	2.6%*	2.0%
Staunton-Waynesboro	1.7%*	-1.5%*	-2.1%	3.2%*	4.7%*	0.8%
Virginia Beach-Norfolk-Newport News (b)	0.7%	-2.1%	-2.3%	2.8%*	2.3%*	2.0%
Winchester (c)	1.8%	0.2%	0.8%	3.4%*	3.9%*	2.3%

Figure 3
Annual Percentage Change in Nonfarm Payroll Employment in Virginia's MSAs
Fiscal Years 2019 - 2024

Source: U. S. Bureau of Labor Statistics

*Some prior year numbers were revised to reflect the incorporation of newly available and revised source data.

(a) Excludes Kingsport-Bristol MSA, and TN-VA, most of which is located in Tennessee

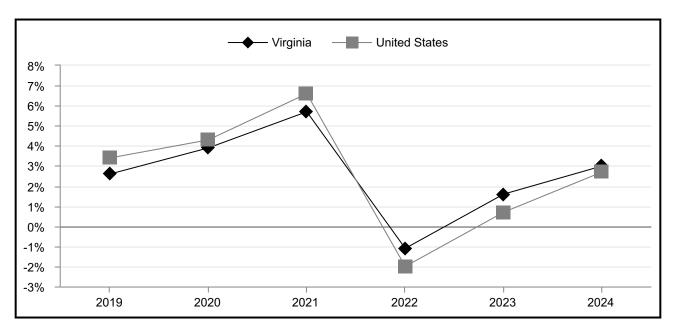
(b) Includes portion in North Carolina

(c) Includes portion in West Virginia

Personal Income

Personal income provides another important gauge of the health of Virginia's economy. It is also a key determinant of consumer spending, which accounts for approximately 70.0 percent of GDP at the national level. Furthermore, changes in personal income are also strongly correlated with state government revenues such as income tax and retail sales tax collections. As shown in **Figure 4**, state real personal income increased by 3.0 percent in fiscal year 2024. This follows a 1.6 percent increase in fiscal year 2023. In comparison, real personal income grew at the national level by 2.7 percent in fiscal year 2024. Real wages and salaries, which make up most of total personal income, grew 3.9 percent in fiscal year 2024, significantly faster than the average 2.1 percent growth rate during the previous five fiscal years (2019-2023). The next largest component is dividends, interest, and rent, which increased by 3.8 percent. Among other components, supplements to wages and salaries (which includes employer contributions to employee pensions, health insurance, social security/Medicare and other benefits) grew by 5.1 percent, while proprietors' income increased by just 1.7 percent.

Figure 4 Annual Percentage Change in Real Personal Income Fiscal Years 2019 – 2024



Source: U.S. Bureau of Economic Analysis, Billions of Chained 2017 Dollars

Unemployment

Virginia's unemployment rate remained the same in fiscal year 2024 as the year before. **Figure 5** shows that the state unemployment rate was 2.8 percent, the lowest since fiscal year 2001's unemployment rate of 2.4 percent. The state unemployment rate was lower than the national rate (3.8 percent), with the latter increasing slightly from 3.6 percent the year before. This largely reflects the fact that labor market slackness represented by the number of unemployed persons increased more in the U.S. (8.6 percent increase) than in Virginia (0.5 percent).

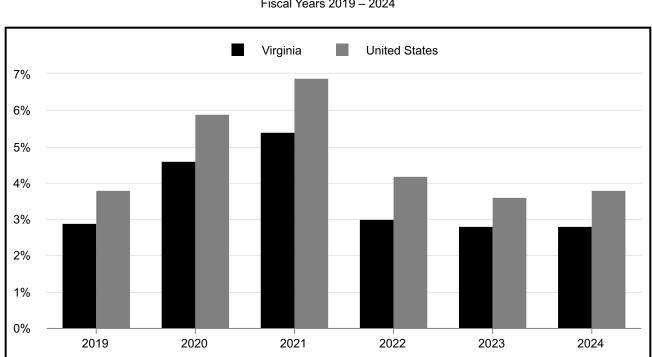


Figure 5 Civilian Unemployment Rate Fiscal Years 2019 – 2024

Source: U.S. Bureau of Labor Statistics

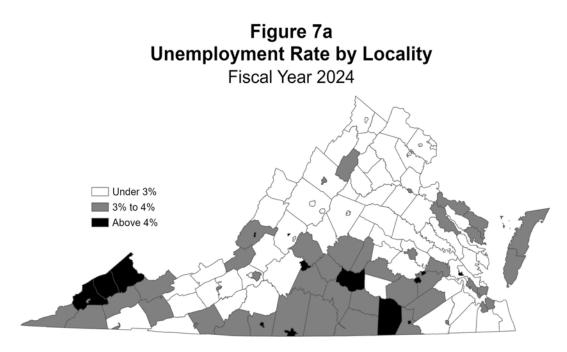
Figure 6 shows unemployment rates for Virginia's metropolitan and non-metropolitan regions. Unemployment rates remained steady in both metropolitan and non-metropolitan areas. Three metropolitan areas had unemployment rates above the statewide average, including the Lynchburg (3.4 percent), Kingsport-Bristol, Virginia Beach-Norfolk-Newport News, and Richmond (each with 3.0 percent), and Harrisonburg (2.9 percent) metropolitan areas. All of the metro areas experienced steady or slightly decreasing unemployment rates from fiscal year 2023 to fiscal year 2024 except the Winchester MSA, which increased from 2.5 percent to 2.6 percent in 2024.

		ears 2019 – 2	•			
Area	2019	2020	2021	2022	2023	2024
Virginia	2.9%	4.6%	5.4%	3.0%	2.8%	2.8%
Metropolitan Areas	2.8%	4.5%	5.4%	2.9%	2.8%	2.8%
Blacksburg-Christiansburg-Radford	3.0%	4.7%	4.4%	2.8%	2.9%	2.8%
Charlottesville	2.6%	4.2%	4.8%	2.7%	2.7%	2.5%
Harrisonburg	2.8%	4.3%	4.3%	2.8%	2.9%	2.9%
Kingsport-Bristol	3.4%	5.0%	5.0%	3.0%	3.1%	3.0%
Lynchburg	3.3%	4.8%	5.3%	3.2%	3.4%	3.4%
Northern Virginia	2.4%	4.1%	5.0%	2.6%	2.5%	2.5%
Richmond	3.0%	4.9%	5.9%	3.1%	3.0%	3.0%
Roanoke	2.8%	4.6%	5.1%	2.9%	2.8%	2.8%
Staunton-Waynesboro	2.7%	4.1%	4.5%	2.7%	2.6%	2.5%
Virginia Beach-Norfolk-Newport News	3.2%	5.1%	6.2%	3.3%	3.1%	3.0%
Winchester	2.8%	4.1%	4.0%	2.5%	2.5%	2.6%
Non-metropolitan Areas	3.5%	5.4%	5.8%	3.4%	3.4%	3.4%

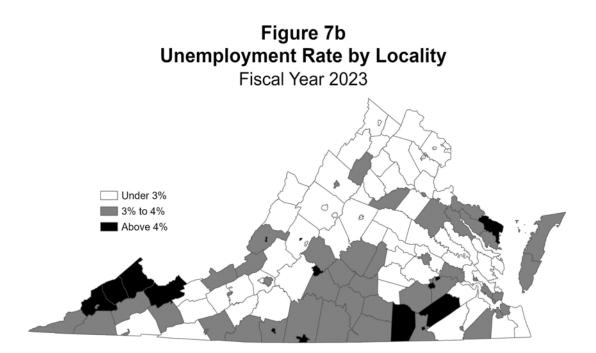
Figure 6					
Civilian Unemployment Rate for Virginia's MSAs					
Fiscal Vears 2010 - 2024					

Source: U.S. Bureau of Labor Statistics; some prior year numbers were revised to reflect the incorporation of newly available and revised source data

Figures 7a and **7b** show changes in the spatial pattern of unemployment rates in Virginia during the last two fiscal years using locality-level data. The maps show that spatial patterns were similar between fiscal years 2023 and 2024. Fourteen localities had unemployment rates above 4.0 percent in fiscal year 2024 compared to fifteen in fiscal year 2023. Reflecting long-standing trends, unemployment rates were generally higher in the Southside and Southwestern regions. The state's highest unemployment rates continued to be found in several independent cities, including Petersburg (5.4 percent), Danville and Emporia (4.7 percent), Martinsville (4.6 percent), and Hopewell and Lexington (4.3 percent each). Forty-four localities experienced unemployment rate increases in fiscal year 2024, although the increases were quite small. The largest increase was in Essex County (3.5 percent in fiscal year 2024).



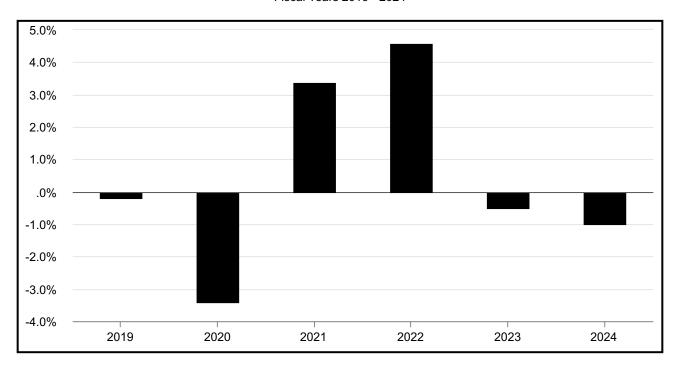
Source: Virginia Employment Commission

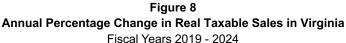


Source: Virginia Employment Commission

Taxable Sales

Changes in state retail sales are represented here using information on real taxable sales. This measure is a useful proxy for retail sales, but omits some goods (e.g., motor vehicles, motor fuel sales) that appear in the comparable national measure and includes some services (e.g., restaurant sales, lodging sales) not included in that measure. **Figure 8** shows that the real taxable sales decreased by 1.0 percent during fiscal year 2024 compared to a 0.5 percent rate of decrease the previous fiscal year This decrease is consistent with the national pattern of declining real retail sales. National Real Retail and Food Services Sales, which covers many of the same types of sales as the taxable sales measure, decreased 0.3 percent in fiscal year 2024. These decreases likely reflect the continued shift of consumer purchases from goods to services as a result of post-pandemic spending pattern changes and a weakening in sales to lower income consumers due to inflationary pressures.





Source: Virginia Department of Taxation.

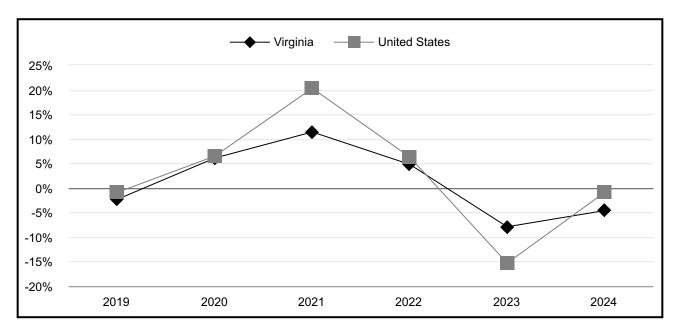
Taxable sales are adjusted for inflation using the Bureau of Labor Statistics Consumer Price Index for All Urban Consumers, All Items.

Housing Market

Virginia's housing market activity continued to weaken during fiscal year 2024 but the rate of decline slowed. Sales of existing homes and residential building permit issuance decreased. According to data available from the Virginia Association of Realtors, sales of single-family homes, townhomes, and condos decreased from 107,571 units in fiscal year 2023 to 98,702 units in fiscal year 2024. This represents a 8.2 percent rate of decrease compared to a 26.3 percent rate of decrease in fiscal year 2023. Building permit data show the number of new privately-owned housing units authorized for construction in Virginia decreased by 4.6 percent in fiscal year 2024 (**Figure 9**). This follows a steeper decrease of 7.9 percent in fiscal year 2023. The drop in Virginia building permits was relatively larger than the national 0.9 percent decline in fiscal year 2024.

Data from the Federal Housing Finance Agency show that housing prices continued to outpace inflation. **Figure 10** shows the percentage change in housing prices for Virginia and the nation. Virginia housing prices increased 7.0 percent in fiscal year 2024, down only slightly from 7.6 percent in fiscal year 2023. This rate was higher than the 6.2 percent national growth rate in fiscal year 2024. Housing demand was dampened by continued high mortgage rates and a cooling labor market during the fiscal year. However, inventories of homes remained below normal levels.

Figure 9 New Privately Owned Housing Units Authorized, Annual Percentage Change Fiscal Years 2019 – 2024



Source: U.S. Census Bureau

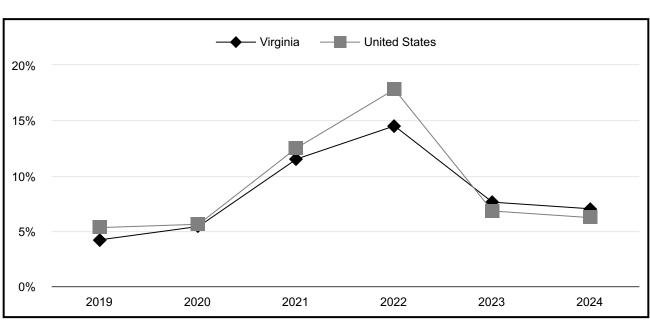


Figure 10 Annual Percentage Change in Housing Prices Fiscal Years 2019 – 2024

Source: Federal Housing Finance Agency

Conclusion

Virginia's economy expanded for the third year in a row in fiscal year 2024. Employment grew 1.8 percent compared to 2.9 percent the year before, indicating a gradual cooling in the labor market. On the other hand, real personal incomes increased by 3.0 percent compared to 1.6 percent in fiscal year 2023 showing that the economy retained some buoyancy. Some other economic metrics were not as positive. Real taxable sales decreased by 1.0 percent, perhaps reflecting a combination of continued post-pandemic consumer spending shifts towards services and a weakening in spending by lower income consumers. Virginia housing market activity adjusted somewhat to higher mortgage interest rates. Existing home sales, and residential building permit issuance decreased, albeit at a slower pace than the year before. The rate of housing price appreciation also slowed a bit, but limited housing inventories continued to put pressure on housing prices.

Inflation began to ease during fiscal year 2024 as a result of the Federal Reserve's continued restrictive monetary policy. The Fed had begun raising its benchmark federal funds interest rate in March 2022, with the last quarter percentage point increase occurring in July 2023. Towards the end of fiscal year 2024, inflationary gauges such as the Personal Consumption Expenditures (PCE) Price Index and Consumer Price Index (CPI) were approaching the Fed target of two percent. This progress was achieved by slowing employment growth but not tipping the economy into recession. The success in taming inflation opened the possibility that the Fed would lower interest rates in the next fiscal year, creating conditions that are favorable for the economy to experience a "soft landing." Continued Fed monetary easing could support economic growth in the next fiscal year.

MAJOR INITIATIVES

The ACFR has received unmodified audit opinions from fiscal year 1986 through fiscal year 2023. During this period, the Commonwealth has also received the Government Finance Officers Association Certificate of Achievement for Excellence in Financial Reporting. While we are very proud of these unmodified audit opinions and awards, we must be mindful of the fact that they are not automatic. The successes of the State Comptroller's office are directly attributable to not only the professionalism, experience and integrity of the State Comptroller's technical and accounting personnel, but also to the professionalism, experience and integrity of the financial and accounting personnel throughout the Commonwealth. These major initiatives will support efforts to continue our legacy of quality financial management.

Long-term Financial Planning

In 1992, an amendment to the Constitution of Virginia required the establishment of a Revenue Stabilization Fund. Annually, revenue collections are evaluated to determine whether deposits are required to the Fund. Withdrawals can only occur if the general fund revenues appropriated exceed the revised general fund revenue forecast by more than 2.0 percent of the certified tax revenues collected in the most recently ended fiscal year. Additionally, a withdrawal from the Fund cannot compensate for more than one-half of the difference between the general fund appropriations and revised estimate nor can it exceed more than one-half of the Fund balance. Further, pursuant to the constitutional amendment of Article X, Section 8, effective January 1, 2011, the amount on deposit cannot exceed 15.0 percent of the Commonwealth's average annual tax revenues derived from taxes on income and retail sales for the preceding three fiscal years.

During fiscal year 2018, the Code of Virginia established the Revenue Reserve Fund to mitigate certain anticipated revenue shortfalls when appropriations based on previous revenue forecasts exceed expected revenues in subsequent forecasts. Annually, revenue collections are evaluated to determine whether deposits are required to the Fund. Generally, withdrawals can only occur if a revised general fund revenue forecast is less than appropriated general fund revenues and the decrease is 2.0 percent or less of general fund revenues collected in the most recently ended fiscal year. Additionally, a withdrawal from the Fund may not exceed more than one-half of the Fund balance. The combined balance of the Revenue Reserve Fund and Revenue Stabilization Fund cannot exceed 20.0 percent of the Commonwealth's average annual tax revenues derived from taxes on income and retail sales for the preceding three fiscal years.

A deposit of \$289.6 million was made during fiscal year 2024. This amount represents the fiscal year 2023 revenue collected in excess of the estimate reduced by the statutory deposit to the Water Quality Fund for excess revenues. Additionally, there was a withdrawal of \$498.7 million for the advance reservation to the Revenue Stabilization Fund per Chapter 1, 2022 Acts of Assembly Special Session I, for the fiscal year 2024 mandatory deposit.

Enterprise Application Project

The Cardinal Project represents a shared vision between the offices of the Secretary of Transportation, Secretary of Finance, Secretary of Administration, and the Virginia Information Technologies Agency to replace aging statewide enterprise applications. This effort began with the effort to replace the Commonwealth's financial system (CARS) and the Virginia Department of Transportation's (VDOT) financial system with a modern, enterprise-wide financial system (base financial system). The base financial system provides a solid foundation for the Commonwealth to expand system functionality and facilitates better integration of key administrative systems across the state. This foundation enables the Commonwealth to re-engineer activities to include taking advantage of shared services, increasing functionality for better fiscal management, and reducing redundant agency financial systems and related cost. Effective July 1, 2016 (fiscal year 2017), Cardinal Financials became the official general ledger accounting system for the Commonwealth, and CARS was retired. VDOT implemented broader system functionality, and the

Commonwealth intended to expand to other Commonwealth agencies. However, functional roll-out to other agencies was paused in order to focus attention to payroll and benefits. As a result, many agencies use non-Cardinal transactional applications to interface their data into Cardinal Financials.

The most recent phase of this project involved a partnership between the Department of Accounts (DOA) and the Department of Human Resource Management (DHRM) to replace the existing statewide payroll system (CIPPS), along with the Commonwealth's statewide Personnel Management Information System (PMIS) and Benefits Eligibility System (BES), by integrating the required functions into Cardinal. As a result, the Human Capital Management System (Cardinal HCM) was implemented in three phases from October 2021 through October 2022. Effective October 3, 2022, Cardinal HCM became the official payroll, benefits, human resource, and time and absence management system for the Commonwealth.

A Cardinal Governance Committee (Committee), co-chaired by me as the State Comptroller, and Janet Lawson as head of the DHRM has been formed. Through coordination with the Committee and Secretaries of Finance and Administration, the Department of Accounts is leading the effort to identify the business needs of our agencies to evaluate the potential to decommission agency-based systems and expand Cardinal Financials functionality. Conclusion of this analysis and recommendations regarding future actions will be provided in fiscal year 2025.

AWARDS AND ACKNOWLEDGMENTS

The Government Finance Officers Association of the United States and Canada (GFOA) awarded the Certificate of Achievement for Excellence in Financial Reporting to the Commonwealth for its ACFR for the fiscal year ended June 30, 2023. The Certificate of Achievement is a prestigious national award that recognizes conformance with the highest standards for preparation of state and local government financial reports. To be awarded a Certificate of Achievement, a government unit must publish an easily readable and efficiently organized annual comprehensive financial report that conforms to program standards. Such reports must satisfy both accounting principles generally accepted in the United States of America and all applicable legal requirements.

A Certificate of Achievement is valid for a period of one year. The Commonwealth has received a Certificate of Achievement for the last 38 consecutive years (fiscal years 1986-2023). I believe that this year's report continues to conform to the Certificate of Achievement program requirements, and we are submitting it to GFOA.

This report could not have been prepared without the full cooperation of all state agencies within the Executive Branch, the Legislature, the Judiciary, the Component Units, and especially the dedication and professionalism of the financial reporting staff in the Department of Accounts.

Respectfully submitted,

cott Oching

Scott L. Adams Comptroller of the Commonwealth of Virginia

Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Commonwealth of Virginia

For its Annual Comprehensive Financial Report For the Fiscal Year Ended

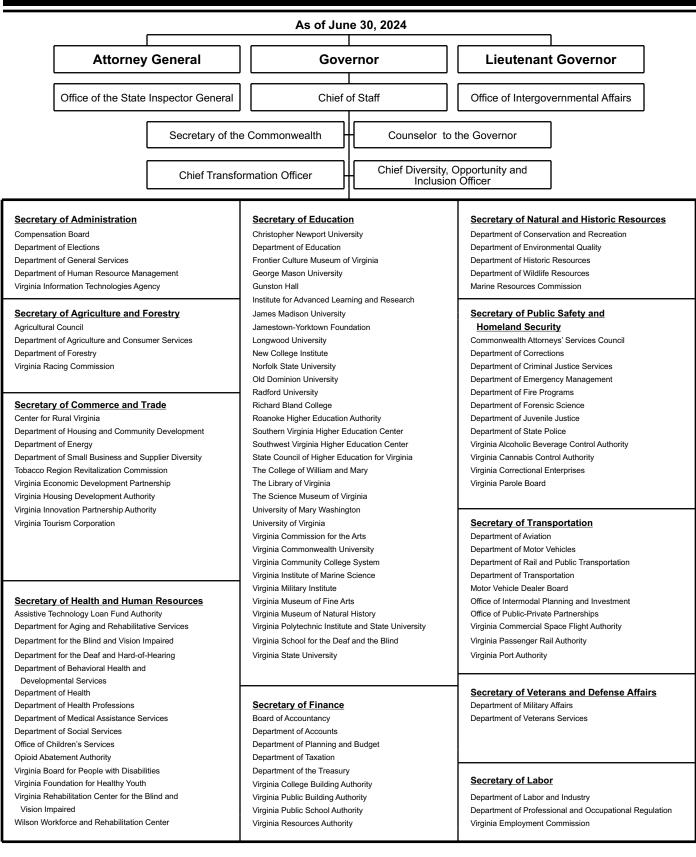
June 30, 2023

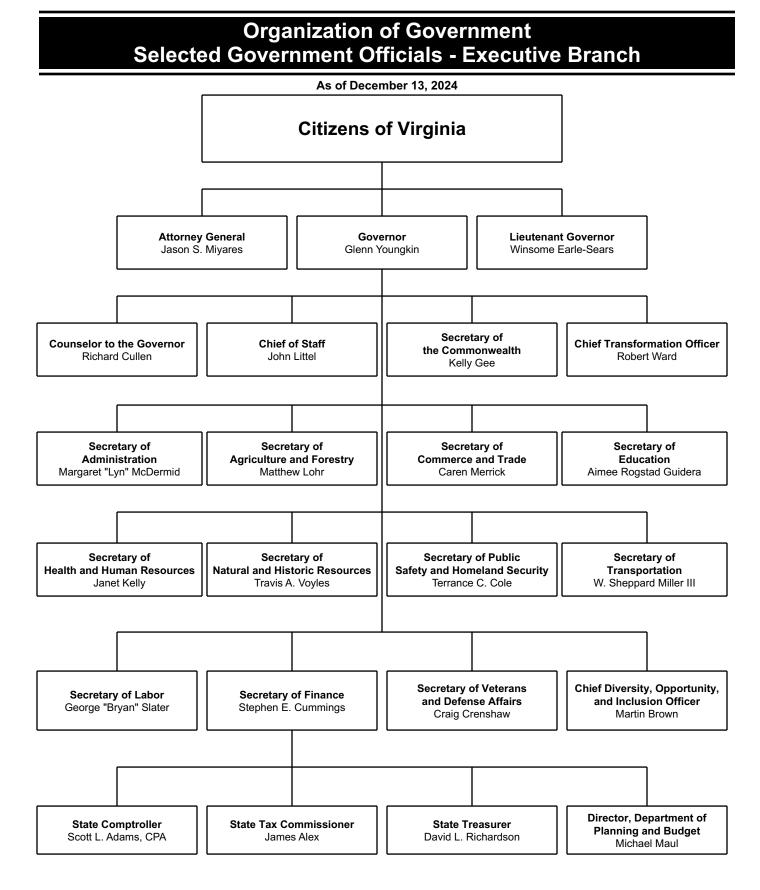
Christophen P. Monill

Executive Director/CEO

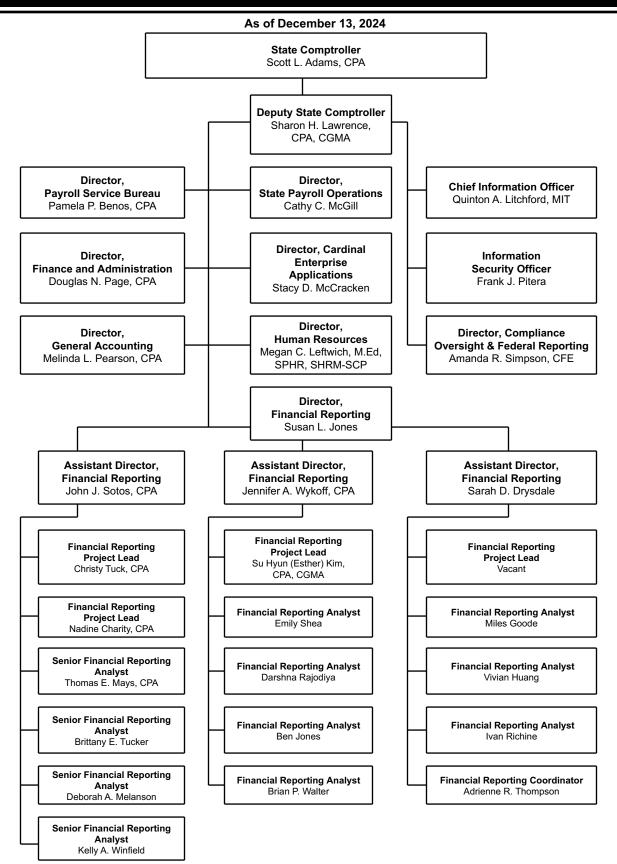
Organization Charts

Organization of Executive Branch of Government





Organization of the Department of Accounts



FINANCIAL SECTION

Independent Auditor's Report Management's Discussion and Analysis Basic Financial Statements Required Supplementary Information Combining and Individual Fund Statements and Schedules



Commonwealth of Virginia

Auditor of Public Accounts

Staci A. Henshaw, CPA Auditor of Public Accounts P.O. Box 1295 Richmond, Virginia 23218

December 13, 2024

The Honorable Glenn Youngkin Governor of Virginia

Joint Legislative Audit and Review Commission

Scott L. Adams State Comptroller

INDEPENDENT AUDITOR'S REPORT

Report on the Audit of the Financial Statements

Opinions

We have audited the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the Commonwealth of Virginia, as of and for the year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise the Commonwealth's basic financial statements as listed in the table of contents.

In our opinion, based on our audit and the reports of other auditors, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the Commonwealth of Virginia as of June 30, 2024, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

We did not audit the financial statements of certain blended and discretely presented component units of the Commonwealth, which are discussed at Note 1.B. These component units account for the following percentages of total assets and deferred outflows of resources; revenues, additions, and other financing sources; and net position/fund balance of the opinion units affected as of June 30, 2024.

Opinion Unit	Total Assets and Deferred Outflows	Net Position/Fund Balance	Revenues, Additions, and Other Financing Sources
Governmental Activities	2.09 %	3.74 %	0.48 %
Aggregate Remaining Fund Information	1.18 %	1.26 %	0.77 %
Aggregate Discretely Presented Component Units	31.39 %	24.22 %	12.52 %

Those financial statements were audited by other auditors whose reports have been furnished to us, and our opinions, insofar as they relate to the amounts included for certain blended and discretely presented component units of the Commonwealth, are based solely on the reports of the other auditors.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in <u>Government Auditing Standards</u> issued by the Comptroller General of the United States (<u>Government Auditing Standards</u>). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Commonwealth of Virginia, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

www.apa.virginia.gov| (804) 225-3350 | reports@apa.virginia.gov

The financial statements of Danville Science Center Inc., Library of Virginia Foundation, Science Museum of Virginia Foundation, and Virginia Museum of Fine Arts Foundation, which were audited by other auditors upon whose reports we are relying, were not audited in accordance with <u>Government Auditing Standards</u>.

Emphasis of Matters

Change in Accounting Principle

As discussed in Note 2 of the accompanying financial statements, the Commonwealth of Virginia implemented Governmental Accounting Standards Board (GASB) Statement No. 100, Accounting Changes and Error Corrections, and GASB Implementation Guide No. 2021-1 Question 5.1, relating to capitalizing groups of assets. Our opinions are not modified with respect to these matters.

Correction of 2023 Financial Statements

As discussed in Note 2 of the accompanying financial statements, the fiscal year 2023 governmental activities, business-type activities, nonmajor enterprise fund, and the component unit financial statements have been restated to correct misstatements. Our opinions are not modified with respect to this matter.

Investments with Values that are not Readily Determined

As discussed in Note 7, the Virginia College Savings Plan major fund includes investments valued at \$1.8 billion (57.5 percent and 28.0 percent of the major fund and business-type activity total assets, respectively) and \$323.2 million for the private purpose trust fund (3.4 percent of the aggregate remaining fund information's total assets), whose fair values have been estimated by management in the absence of readily determinable values. Management's estimates are based on information provided by the fund managers or the general partners. Our opinions are not modified with respect to this matter.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Commonwealth of Virginia's ability to continue as a going concern for 12 months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and <u>Government Auditing Standards</u> will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and Government Auditing Standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Commonwealth of Virginia's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.

• Conclude whether, in our judgement, there are conditions or events considered in the aggregate that raise substantial doubt about the Commonwealth of Virginia's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the following be presented to supplement the basic financial statements: Management's Discussion and Analysis on pages 27 through 37; Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual - General and Major Special Revenue Funds; Schedule of Changes in Employer's Net Pension Liability; Schedule of Employer Contributions - Pension Plans; Schedule of Changes in Employers' Net Other Postemployment Benefit Liability (Asset); Schedule of the Commonwealth's Proportionate Share of the Net Other Postemployment Benefit Liability; Schedule of Employer Contributions - Other Postemployment Benefit Plans; Schedule of Changes in Employers' Total Other Postemployment Benefit Liability; Claims Development Information - Risk Management; Claims Development Information - Health Care; Claims Development Information - Line of Duty; and Notes to the Required Supplementary Information schedules on pages 201 through 244. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Commonwealth of Virginia's basic financial statements. The Combining and Individual Fund Statements and Schedules are presented for the purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Combining and Individual Fund Statements and Schedules are fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

Other Information

Management is responsible for the other information included in the annual report. The other information comprises the introductory section and statistical section but does not include the basic financial statements and our auditor's report thereon. Our opinions on the basic financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Other Reporting Required by Government Auditing Standards

In accordance with <u>Government Auditing Standards</u>, our report dated December 13, 2024, on our consideration of the Commonwealth of Virginia's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements, and other matters is issued in the <u>Commonwealth of Virginia Single Audit Report</u>. We anticipate releasing that report on or before February 11, 2025. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with <u>Government Auditing Standards</u> in considering the Commonwealth of Virginia's internal control over financial reporting and compliance.

Staci A. Henshaw

AUDITOR OF PUBLIC ACCOUNTS

Management's Discussion and Analysis (Unaudited)

The following is a discussion and analysis of the Commonwealth of Virginia's (the Commonwealth) financial performance, including an overview and analysis of the financial activities of the Commonwealth for the fiscal year ended June 30, 2024. Readers should consider this information in conjunction with the transmittal letter, which is located in the Introductory Section of this report, and the Commonwealth's financial statements, including the notes to the financial statements, which are located after this analysis.

Financial Highlights

Government-wide Highlights

The primary government's assets and deferred outflows of resources exceeded its liabilities and deferred inflows of resources at June 30, 2024, by \$50.7 billion. Net position of governmental activities increased by \$4.9 billion and net position of business-type activities increased by \$152.4 million. Component units reported an increase in net position of \$4.5 billion from June 30, 2023.

Fund Highlights

At the end of the fiscal year, the Commonwealth's governmental funds reported a combined ending fund balance of \$25.6 billion, an increase of \$3.4 billion in comparison with the prior year. Of this total fund balance, \$757.0 million represents nonspendable fund balance, \$6.0 billion represents restricted fund balance, \$16.0 billion represents committed fund balance, and \$2.9 billion represents assigned fund balance. The Enterprise Funds reported net position at June 30, 2024, of \$3.5 billion, an increase of \$155.6 million during the year which is primarily attributable to increases for the Virginia College Savings Plan Fund (major). See page 33 for additional information regarding the Virginia College Savings Plan.

The General Fund recognized higher total fund assets, expenditures, and revenues as well as lower total fund liabilities, when compared to fiscal year 2023. See page 34 for additional information.

Long-term Debt

The Commonwealth's total debt rose during the fiscal year to \$57.5 billion, an increase of \$2.1 billion, or 3.8 percent. During the fiscal year, the Commonwealth issued new debt in the amount of \$1.4 billion and \$4.6 billion for the primary government and component units, respectively. Debt balances for the primary government increased to \$17.9 billion. Debt balances for the component units increased to \$39.6 billion.

Overview of the Financial Statements

This discussion and analysis is an introduction to the Commonwealth's basic financial statements, which include three components: 1) government-wide financial statements; 2) fund financial statements; and 3) notes to the financial statements. The report also contains additional required supplementary information and other information.

Government-wide Statements

The government-wide financial statements are designed to provide readers with a broad overview of the Commonwealth's finances in a manner similar to a private-sector business. The statements provide both short-term and long-term information about the Commonwealth's financial position which helps readers determine whether the Commonwealth's financial position has improved or deteriorated during the fiscal year. These statements include all non-fiduciary financial activity on the full accrual basis of accounting. This means that all revenue and expenditures are reflected in the financial statements even if the related cash has not been received or paid as of June 30.

The Statement of Net Position (pages 40 and 41) presents information on all of the Commonwealth's assets and deferred outflows of resources, and liabilities and deferred inflows of resources; net position represents the difference between all other elements in a statement of financial position and is displayed in three components – net investment in capital assets; restricted; and unrestricted. Over time, increases or decreases in net position may indicate whether the financial position of the Commonwealth is improving or deteriorating.

The Statement of Activities (pages 42 through 44) presents information showing how the Commonwealth's net position changed during fiscal year 2024. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., uncollected taxes and earned but unused vacation leave).

Both the Statement of Net Position and Statement of Activities report three separate activities. These activities are described as follows:

Governmental Activities – account for functions of the Commonwealth that are primarily supported by taxes and intergovernmental revenues. The majority of the Commonwealth's basic services, such as education, individual and family services, transportation, resources and economic development, administration of justice, and general government, fall within this category.

Business-type Activities – account for functions that are intended to recover all or a significant portion of their costs through user fees and charges. The major business-type activities of the primary government include the Virginia Lottery, Virginia College Savings Plan, and Unemployment Compensation Fund.

Discretely Presented Component Units – account for functions of legally separate entities for which the Commonwealth is financially accountable. The Commonwealth has 25 non-higher education and 21 higher education component units that are reported as discretely presented component units. Information regarding the individual financial statements of the component units is presented in the notes to the financial statements.

This report includes two schedules (pages 48 and 52) that reconcile the amounts reported on the governmental fund financial statements (modified accrual accounting) with governmental activities on the appropriate government-wide statements (full accrual accounting). The following indicates some of the reporting differences between the government-wide financial statements and the fund financial statements.

- Capital assets used in governmental activities are not reported on governmental fund statements.
- Long-term liabilities, unless due and payable, are not included in the fund financial statements. These liabilities are only included in the government-wide statements.
- Internal service funds are reported as governmental activities in the government-wide statements, but are reported as proprietary funds in the fund financial statements.
- Other long-term assets that are not available to pay for current period expenditures are deferred in the governmental fund statements, but not deferred in the government-wide statements.
- Capital outlay spending results in capital assets on the government-wide statements, but is reported as expenditures in the fund financial statements.
- Bond proceeds provide current financial resources on the fund financial statements, but are recorded as long-term liabilities in the government-wide financial statements.

Fund Financial Statements

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The Commonwealth, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the Commonwealth's funds can be divided into three categories: governmental, proprietary, and fiduciary. Each of these categories uses different accounting approaches. Fund financial statements begin on page 46 and provide detailed information about the major individual funds.

 Governmental funds – Most of the basic services provided by the Commonwealth are reported in the governmental funds. These statements provide a detailed, short-term view of the functions reported as governmental activities in the government-wide financial statements. The government-wide financial statements are reported using the full accrual basis of accounting, but the governmental fund financial statements are reported using the modified accrual basis of accounting. This allows the reader to focus on assets that can be readily converted to cash and determine whether there are adequate resources to meet the Commonwealth's current needs.

Because the focus of governmental funds is more limited than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. This comparison can help readers better understand the long-term impact of the Commonwealth's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities. These reconciliations are presented on the page immediately following each governmental fund financial statement.

The Commonwealth reports 15 individual governmental funds. Information is presented separately in the governmental fund statements for the General, Commonwealth Transportation, Federal Trust, and Literary funds, which are all considered major funds. Data from the other 11 governmental funds are aggregated into a single column on the fund statements. Individual fund data for these nonmajor governmental funds is provided in the combining financial statements immediately following the required supplementary information.

Proprietary funds – The Commonwealth maintains two different types of proprietary funds: enterprise and internal service. These funds report activities that operate more like those of private-sector business and use the full accrual basis of accounting.

Enterprise funds report activities that charge fees for supplies or services to the general public like the Virginia Lottery. Enterprise funds are reported as business-type activities on the government-wide financial statements. The enterprise funds use the full accrual basis of accounting and the only differences between amounts reported on the government-wide statements and the enterprise fund statements are due to internal service fund activity (see reconciliations on pages 54 and 56).

Internal service funds report activities that charge fees for supplies and services to other Commonwealth agencies, like Fleet Management. Internal service funds are reported as governmental activities in the government-wide statements because these types of services predominantly benefit governments rather than business-type functions.

The Commonwealth reports 26 individual proprietary funds. Information is presented separately in the proprietary fund statements for the Virginia Lottery, Virginia College Savings Plan, and Unemployment Compensation Funds, all of which are considered major funds. Data from the other enterprise funds is aggregated into a single column on the fund statements. All internal service funds are aggregated into a single column on the fund statements. Individual fund data for all nonmajor proprietary funds is provided in the combining financial statements immediately following the required supplementary information.

Fiduciary funds – These funds are used to account for resources held for the benefit of parties outside the government and
use the full accrual basis of accounting in accordance with GASB Statement No. 84, *Fiduciary Activities*. Fiduciary funds are
excluded from the government-wide financial statements because the resources of these funds are restricted and cannot be
used to finance the Commonwealth's operations. The Commonwealth's fiduciary activities are reported in separate Statements
of Fiduciary Net Position and Changes in Fiduciary Net Position beginning on page 64.

The Commonwealth's fiduciary funds are the:

- Private Purpose Trusts, which reports the activities for four separate funds and accounts for transactions of trust arrangements in which the principal and income benefit individuals, private organizations, or other governments;
- Pension and Other Employee Benefit Trusts, which reports the activities of nine separate pension and other employment retirement plans for employees;
- Custodial Funds External Investment Pool, which accounts for the activity of the external investment pool not meeting the GASB Statement No. 84 trust criteria; and,
- Custodial Funds Other, which accounts for 10 separate funds similar to Private Purpose Trust Funds except they do not have a trust that meets GASB Statement No. 84 criteria.

Individual fund data for all fiduciary funds is provided in the combining financial statements immediately following the required supplementary information.

Component Units – The government-wide financial statements report information for all component units aggregated in a single column. Information is provided separately in the component unit fund statements for the Virginia Housing Development Authority, Virginia Public School Authority, Virginia Resources Authority, and Virginia College Building Authority, all of which are considered major component units. Data from the other component units is aggregated into a single column on the fund statements. Individual fund data for all nonmajor component units is provided in the combining financial statements immediately following the required supplementary information.

Notes to the Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes to the financial statements can be found immediately following the component unit fund financial statements.

Required Supplementary Information

The basic financial statements are followed by a section of required supplementary information. This section includes budgetary comparison schedules reconciling the statutory and generally accepted accounting principles fund balances at June 30. It also includes information concerning net pension liability, other postemployment benefit liability plans, and employer contributions for pension and other postemployment benefit plans, as well as trend information for Commonwealth-managed risk pools.

Other Information

The combining statements referred to earlier in connection with nonmajor funds and component units can be found beginning on page 248 of this report. The individual fund information is aggregated into a single total on the combining financial statements, which carries forward to the fund financial statements.

Government-wide Financial Analysis

The primary government's assets and deferred outflows of resources exceeded its liabilities and deferred inflows of resources by \$50.7 billion during the fiscal year. The net position of the governmental activities increased \$4.9 billion, or 11.7 percent, primarily due to increases in cash, cash equivalents, and investments related to General Fund (major) and Transportation Fund (major), receivables predominantly relating to Federal Trust Fund (major), and capital assets, which were offset by increases in long-term liabilities outstanding. Additionally, the change was due to GASB Implementation Guide 2021-1, Question 5.1 regarding group assets discussed further in Note 2. The General Fund is discussed further on page 34. Capital assets are discussed further on page 35, and long-term liabilities are discussed further on page 36. Business-type activities had an increase of \$152.4 million, or 4.5 percent, primarily due to increases in the Virginia College Savings Plan (major). See page 33 for additional information regarding the Virginia College Savings Plan. As discussed in Note 2, the government-wide beginning balance was restated for GASB Implementation Guide 2021-1, Question 5.1 regarding group assets and the correction of prior year errors to arrive at a restated beginning balance of \$45.8 billion. Fiscal year 2023 amounts in figures 11 and 12 do not include impacts for prior year adjustments made for restatements associated with changes in accounting principle or reporting entities.

		(Do	ollars	s in Thous	and	s)						
	Governmental Activities				Business-type Activities			Total				
			2023					2023				2023
		2024		as restated		2024	a	s restated		2024		as restated
Current and other assets	\$	45,565,875	\$	42,436,188	\$	5,831,712	\$	5,646,418	\$	51,397,587	\$	48,082,606
Capital assets		41,430,290		39,689,461		521,188		556,966		41,951,478		40,246,427
Total Assets		86,996,165		82,125,649		6,352,900		6,203,384		93,349,065		88,329,033
Deferred outflows of resources		1,780,038		1,807,397		60,606		55,910		1,840,644		1,863,307
Total assets and deferred outflows of resources		88,776,203		83,933,046		6,413,506		6,259,294		95,189,709		90,192,340
Long-term liabilities outstanding		15,839,041		15,469,399		2,098,858		2,172,620		17,937,899		17,642,019
Other liabilities		16,385,347		16,516,647		779,807		687,696		17,165,154		17,204,343
Total Liabilities		32,224,388		31,986,046		2,878,665		2,860,316		35,103,053		34,846,362
Deferred inflows of resources		9,368,742		9,697,517		26,999		43,561		9,395,741		9,741,078
Total liabilities and deferred inflows of resources		41,593,130		41,683,563		2,905,664		2,903,877		44,498,794		44,587,440
Net position:												
Net investment in capital assets		27,893,515		27,242,131		113,820		132,000		28,007,335		27,374,131
Restricted		6,065,418		5,342,626		1,471,131		1,503,800		7,536,549		6,846,426
Unrestricted		13,224,140		9,664,726		1,922,891		1,719,617		15,147,031		11,384,343
Total net position	\$	47,183,073	\$	42,249,483	\$	3,507,842	\$	3,355,417	\$	50,690,915	\$	45,604,900

Figure 11							
Net Position as	of June 30	, 2024 and 2023					
(5.11	·						

The largest portion of the primary government's net position reflects its investment in capital assets (e.g., land, buildings, equipment, infrastructure, construction-in-progress, right-to-use intangible assets, and intangible assets including water rights, easements and software), less any related outstanding debt and deferred inflows of resources used to acquire those assets. These assets are recorded net of depreciation and amortization in the financial statements. The primary government uses these capital assets to provide services to citizens; therefore, these assets are not available for future spending. Although the primary government's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities (Figure 11).

An additional portion of the primary government's net position represents restricted net position. These resources are subject to external restrictions or constitutional provisions specifying how they may be used. The remaining balance of \$15.1 billion is unrestricted net position (**Figure 11**). The significant increase in restricted net position is primarily due to the required constitutional deposit to the Revenue Stabilization Fund discussed in Note 5.

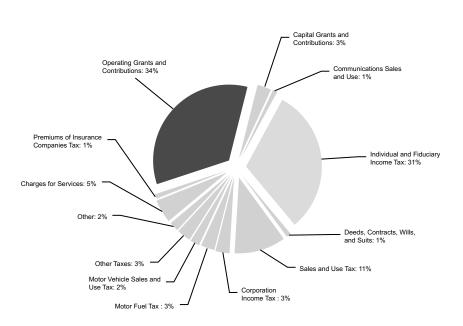
Approximately 49.4 percent of the primary government's total revenue came from taxes. While the primary government's expenses cover many services, the largest expenses are for individual and family services and education. General revenues normally fund governmental activities. For fiscal year 2024, program and general revenues exceeded governmental expenses by \$3.6 billion. Program and general revenues exceeded expenses from business-type activities by \$1.4 billion. The following condensed financial information (**Figure 12**) was derived from the Government-wide Statement of Activities and provides detail regarding the change in net position (see page 42).

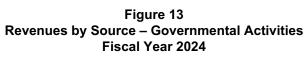
Figure 12 Changes in Net Position for the Fiscal Years Ended June 30, 2024 and 2023 (Dollars in Thousands)

	Governmen	tal Activities	Business-t	/pe Activities	То	Total			
	2023 2024 as restated		2024	2023	2023 2024 as restated				
Revenues:	2024	as restated	2024	as restated	2024	as restated			
Program Revenues:									
Charges for Services	\$ 3,536,063	\$ 3,303,121	\$ 8,206,079	\$ 7,294,570	\$ 11,742,142	\$ 10,597,691			
Operating Grants and Contributions	24,040,638	24,071,390	3,709	6,329	24,044,347	24,077,719			
Capital Grants and Contributions	1,808,955	1,976,822			1,808,955	1,976,822			
General Revenues: Taxes:	.,,	.,			.,,	.,,			
Individual and Fiduciary Income	21,673,352	17,846,206	_	_	21,673,352	17,846,206			
Sales and Use	7,431,702	7,416,977	_	_	7,431,702	7,416,977			
Corporation Income	2,003,036	2,071,744	_	_	2,003,036	2,071,744			
Motor Fuel	2,013,651	1,883,633	_	_	2,013,651	1,883,633			
Motor Vehicle Sales and Use	1,217,641	1,217,555	_	_	1,217,641	1,217,555			
Communications Sales and Use	277,098	290,356	_	_	277,098	290,356			
Deeds, Contracts, Wills, and Suits	499,016	526,020	_	_	499,016	526,020			
Premiums of Insurance Companies	694,249	664,322	_	_	694,249	664,322			
Alcoholic Beverage Sales	243,339	238,693	_	_	243,339	238,693			
Tobacco Products	226,778	247,239	_	_	226,778	247,239			
Public Service Corporations	123,868	121,361	_	_	123,868	121,361			
Beer and Beverage Excise	38,467	38,645	_	_	38,467	38,645			
Wine and Spirits/ABC Liter	30,674	32,070	_	_	30,674	32,070			
Bank Stock	26,271	31,010	_	_	26,271	31,010			
Other Taxes	2,065,828	1,731,292	9,141	9,142	2,074,969	1,740,434			
Unrestricted Grants and Contributions	54,419	60,461			54,419	60,461			
Investment Earnings	1,453,826	735,374	9,796	4,020	1,463,622	739,394			
Miscellaneous	456,447	555,583	597	4,020	457,044	556,189			
Total Revenues	69,915,318	65,059,874	8,229,322	7,314,667	78,144,640	72,374,541			
	09,910,516	05,059,874	0,229,322	7,314,007	78,144,040	12,314,341			
Expenses: General Government	2 200 675	2,650,242			2 000 675	2 650 242			
	3,899,675	3,659,342	—	_	3,899,675	3,659,342			
	17,873,724	16,863,177	—	—	17,873,724	16,863,177			
Transportation	7,403,478	6,799,209	—	—	7,403,478	6,799,209			
Resources and Economic Development	2,115,322	1,737,365	—	—	2,115,322	1,737,365			
Individual and Family Services	30,790,097	30,192,055	_	—	30,790,097	30,192,055			
Administration of Justice	3,993,657	3,714,460	_	_	3,993,657	3,714,460			
Interest and Charges on Long-term Debt	282,678	309,967		_	282,678	309,967			
Virginia Lottery	—	—	4,574,576	3,736,692	4,574,576	3,736,692			
Virginia College Savings Plan	—	—	222,653	220,775	222,653	220,775			
Unemployment Compensation	—	—	275,429	191,441	275,429	191,441			
Alcoholic Beverage Control	-	-	1,020,997	1,021,781	1,020,997	1,021,781			
Risk Management	-	_	11,981	5,869	11,981	5,869			
Local Choice Health Care	-	—	550,938	524,575	550,938	524,575			
Line of Duty	_	_	22,561	23,482	22,561	23,482			
Advantage Vanpool Self Insurance Fund	—	_	145	183	145	183			
Virginia Industries for the Blind	-	-	47,023	44,676	47,023	44,676			
Consolidated Laboratory	-	_	14,575	13,791	14,575	13,791			
eVA Procurement System	—	_	26,132	34,494	26,132	34,494			
Department of Environmental Quality Title V	—	—	12,966	11,809	12,966	11,809			
Wireless E-911	_	_	62,003	51,132	62,003	51,132			
Museum and Library Gift Shops	_	_	9,076	8,125	9,076	8,125			
Behavioral Health Canteen and Work Activity	_	_	283	272	283	272			
Total Expenses	66,358,631	63,275,575	6,851,338	5,889,097	73,209,969	69,164,672			
Excess before transfers	3,556,687	1,784,299	1,377,984	1,425,570	4,934,671	3,209,869			
Transfers	1,226,145	1,122,156	(1,226,145)	(1,122,156)	_	_			
Increase in net position	4,782,832	2,906,455	151,839	303,414	4,934,671	3,209,869			
Net position, July 1, as restated	42,400,241	39,343,028	3,356,003	3,052,003	45,756,244	42,395,031			
not pooliion, ouly 1, uo rootatou									

Governmental Activities Revenues

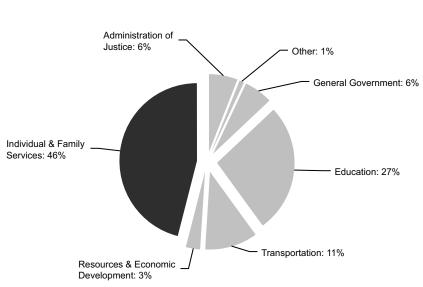
Figure 13 is a graphical representation of the Statement of Activities revenues for governmental activities. Governmental activities revenues increased by \$4.9 billion, or 7.5 percent. The net increase is mainly attributable to increases in the General Fund (see page 34).

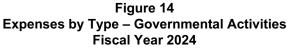




Governmental Activities Expenses

Figure 14 is a graphical representation of the Statement of Activities expenses for governmental activities. Governmental activities expenses increased by \$3.1 billion, or 4.9 percent. While there were increases in multiple expense types, the largest increase was in Education. See pages 34 and 35 for additional information.



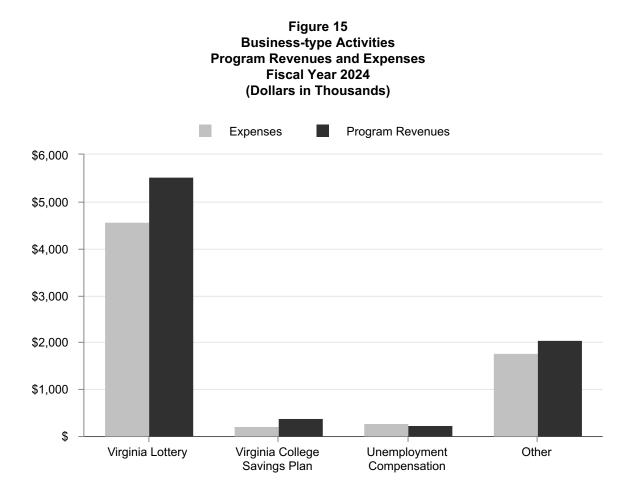


Net Position of Business-type Activities

Net position of business-type activities increased by \$152.4 million during the fiscal year. As shown in **Figure 15**, highlights of the changes in net position for the major enterprise funds were as follows:

- Lottery sales were \$5.5 billion, an increase of \$909.0 million over the prior year. Income before transfers was \$956.6 million, an increase of \$74.0 million (8.4 percent) from fiscal year 2023. Sales of scratch games increased by \$32.4 million (2.5 percent) and non-scratch game sales increased by \$876.7 million (26.3 percent). Total expenses also increased by \$840.3 million (22.5 percent), primarily attributable to the cost of prizes.
- Virginia College Savings Plan's net position increased by \$160.8 million (9.7 percent) during the fiscal year as a result of total revenues exceeding incurred expenses. While Prepaid529 is closed to new participants, existing customers are still being serviced. Additionally, the Tuition Track Portfolio activity grew during fiscal year 2024 and is expected to continue growing in future years. However, the current year change was not significant to the total fund change. During the fiscal year, the majority of the net position increase is attributed to the long-term investment gains as compared to the previous year.
- Unemployment Compensation Fund net position decreased by \$33.7 million during fiscal year 2024, as a result of benefits paid exceeding operating revenues.

Over the one-year period from July 1, 2023, to June 30, 2024, the unemployment rate average was 2.9 percent. The amount of overall individuals receiving unemployment claims increased by 35,665 and the average benefit duration increased from 10.1 weeks to 12.2 weeks. Additionally, there was an increase in the average weekly benefit amounts from approximately \$344.74 to \$345.85 in fiscal year 2024. These multiple influences led to an increase in the total benefit payments of \$84.0 million over the prior year.



Fund Statements Financial Analysis

As of the end of the fiscal year, the primary government's governmental funds reported combined ending fund balances of \$25.6 billion. The fund balance includes nonspendable, restricted, committed, or assigned to indicate that it is not available for new spending.

General Fund Highlights

At the end of the fiscal year, the General Fund reported a combined ending fund balance of \$14.9 billion, an increase of \$2.4 billion in comparison with the prior year. Of this total fund balance, \$151.0 million represents nonspendable fund balance, \$2.9 billion represents restricted fund balance, \$9.0 billion represents committed fund balance, and \$2.8 billion represents assigned fund balance.

Fiscal year 2024 General Fund revenues were 15.7 percent, or \$4.5 billion, higher than fiscal year 2023 revenues. This revenue change was due primarily to an overall increase in taxes collected of \$3.8 billion, which was primarily attributable to a growth in employment and wages paired with a decrease in refunds due to policy changes within individual and fiduciary income taxes. This was coupled with an increase in interest, dividends, and rents of \$705.3 million which was due to overall market interest rates.

Fiscal year 2024 expenditures increased by 9.4 percent, or \$2.7 billion, when compared to fiscal year 2023. While most expenditures categories increased during fiscal year 2024, the largest increases were primarily attributable to education and individual and family services expenditures of \$994.8 million and \$1.2 billion, respectively. Net other financing sources and uses decreased by \$257.2 million, which is primarily due to higher transfers out to other funds offset by an increased transfers in from other funds coupled with an increase in issuance of long-term subscription-based information technology arrangements (SBITAs).

Budget Highlights

The General Fund began the year with an original revenue budget that was \$2.5 billion, or 9.3 percent, higher than the final fiscal year 2023 revenue budget. Additionally, the final revenue budget was higher (\$984.3 million) than the original budget. The change between the original and final budget was primarily attributable to increases in the final budget for interest, dividends, and rents (\$565.2 million) and corporation income (\$423.2 million). Total actual General Fund revenues were higher than final budgeted revenues by \$1.4 billion primarily due to individual and fiduciary income taxes (\$1.2 billion), interest, dividends, and rents (\$290.8 million), and sales use taxes (\$216.9 million) which were offset by decreases in corporation income (\$306.4 million).

Total final budget expenditures were higher than original budget expenditures by \$4.7 billion, or 15.3 percent. This change between the original and final budget was primarily attributable to increases of budgeted expenditures for education of \$1.9 billion, resources and economic development of \$1.1 billion, capital outlay of \$898.3 million, general government of \$533.4 million, and administration of justice of \$352.7 million. This was offset by decreases for individual and family services of \$147.9 million.

The Commonwealth spent less than planned so actual expenditures were \$4.0 billion, or 11.4 percent, lower than final budget expenditures. This was primarily attributable to capital outlay (\$1.2 billion), resources and economic development (\$978.5 million), education (\$876.1 million), general government (\$398.2 million), and individual and family services (\$224.6 million).

Budget Outlook

For the third straight year, Virginia experienced economic growth in its recovery from the effects of the COVID-19 pandemic. Employment rates continued to rise, albeit at a slower rate, and real personal income increased during the fiscal year. The state's unemployment rate remained steady in both metropolitan and non-metropolitan areas. Some state economic activity measures, such as real taxable sales and residential building permits, continued to decline, however. Housing prices continued to outpace inflation, as available home inventories remained below normal levels. During fiscal year 2024, the two General Fund revenue sources that are most closely tied to current economic activity are individual income taxes and retail sales taxes. Individual income taxes increased by \$1.3 billion, which was offset by retail sales taxes, decreasing by \$24.9 million. The individual income tax collections were more than the estimated revenue by \$1.2 billion (6.5 percent), and the retail sales taxes were more than the estimated revenue by \$13.9 million (4.3 percent).

The fiscal year 2024 revenue collections exceeded the fiscal year 2024 collections estimate and increased from the fiscal year 2023 collections. Based on the most recent General Fund revenue estimate, the fiscal year 2025 revenue is projected to decrease by 3.0 percent when compared to the fiscal year 2024 revenue collections. This projected planned decrease is primarily a result of the economic uncertainty that is associated with leading economic indicators suggesting continued growth, albeit at a moderated pace. The Governor will release his amendments to the 2024-2025 biennial budget on December 18, 2024.

Major Special Revenue Fund Highlights

The Commonwealth Transportation Fund ended the fiscal year with a fund balance of \$5.8 billion. Approximately \$5.4 billion is contractually committed for various highways, public transportation, and rail preservation projects; \$1.8 billion for individual contracts awarded with a contract value of \$1.0 million or more for operational and tolling services, facilities, and other non-highway construction-type contracts (see Note 21). Additionally, revenues increased \$275.1 million, or 3.2 percent, and expenditures increased \$680.1 million, or 9.1 percent. The revenue increase was primarily due to increases in interest income of \$150.2 million, or 111.6 percent, increases in receipts from localities of \$142.5 million, or 30.0 percent, and tax collections of \$134.1 million, or 2.4 percent, offset by a decrease in federal support of \$236.4 million, or 16.8 percent. Expenditures increased mainly for highway maintenance, acquisition, and construction for \$630.2 million and capital outlay for \$41.0 million.

The Federal Trust Fund balance increased by \$15.2 million, or 7.3 percent during the current year. The change is primarily due to an increase in non-reimbursement based grants relating to low-income home energy assistance and an increase in donated vaccines from the U.S Department of Health. The change in Federal Grants and Contracts (\$245.8 million) is mainly attributed to decreases in funding received from the federal government for Medicaid and COVID-19. The Other revenue (\$167.8 million) decrease is associated with timing of Medicaid Rebate collections. Expenditures decreased (\$597.6 million) primarily due to Medicaid spending. Net other financing sources and uses experienced a decrease of \$24.5 million, or 97.7 percent, primarily attributable to the reduction in long term Subscription-Based Information Technology Arrangements issued which decreased by \$26.9 million or 84.2 percent. This was offset by higher transfers out to other funds.

The Literary Fund ending balance increased by \$231.9 million, or 70.2 percent. The change is primarily due to transfers from unclaimed property and lottery for \$220.5 million. Revenue exceeded expenditures by \$11.4 million in fiscal year 2024, which is \$24.9 million more than fiscal year 2023. Additionally, loans of \$195.3 million owed to the Virginia Public School Authority (major component unit) increased by \$3.6 million, or 1.9 percent.

Capital Asset and Long-term Debt

Capital Assets. The primary government's investment in capital assets for its governmental and business-type activities as of June 30, 2024, amounts to \$42.0 billion (net of accumulated depreciation and amortization totaling \$21.2 billion). This investment in capital assets includes land, buildings, improvements, equipment, infrastructure, construction-in-progress, and intangible assets including water rights, easements, and software, as well as intangible right-to-use assets. Infrastructure assets are items that are normally immovable such as roads, bridges, drainage systems, and other similar assets. The increase in the primary government's net investment in capital assets was primarily attributable to the addition of infrastructure of \$1.2 billion. The primary government reports equipment with a value of \$50,000 or greater (individually or in aggregate) and an expected useful life of two or more years. The primary government capitalizes all land, buildings, infrastructure, and non right-to-use intangible assets that have a cost or value greater than \$100,000, and an expected useful life of two or more years. In addition, the primary government reports right-to-use intangible assets of equipment, land, and buildings with a present value of \$50,000 or greater, subscription-based information technology arrangements with a present value of \$5,000 or greater and an expected useful life of greater than one year. Additional information on the primary government's capital assets can be found in Note 13, Capital Assets.

Figure 16 Capital Assets as of June 30, 2024 (Net of Depreciation and Amortization) (Dollars in Thousands)

	Governmental Activities			Business-type Activities	Total		
Land	\$	4,111,180	\$	11,033	\$	4,122,213	
Buildings		3,105,545		55,743		3,161,288	
Equipment		752,034		38,204		790,238	
Water Rights/Easements		127,868		_		127,868	
Infrastructure		28,130,149		_		28,130,149	
Intangible Assets		533,597		15,829		549,426	
Right-to-Use Intangible Assets		648,398		397,791		1,046,189	
Construction-in-Progress		4,021,519		2,588		4,024,107	
Total	\$	41,430,290	\$	521,188	\$	41,951,478	

Long-term Debt. The Commonwealth is prohibited from issuing general obligation bonds for operating purposes. At the end of the current fiscal year, the Commonwealth had total debt outstanding of \$57.5 billion, including total tax-supported debt of \$23.2 billion and total debt not supported by taxes of \$34.3 billion. Bonds backed by the full faith and credit of the government and tax-supported total \$1.1 billion. Debt is considered tax-supported if Commonwealth tax revenues are used or pledged for debt service payments. An additional \$918.0 million is considered moral obligation debt which is not tax-supported. The Commonwealth has no direct or indirect pledge of tax revenues to fund reserve deficiencies. However, in some cases, the Commonwealth has made a moral obligation pledge to consider funding deficiencies in debt service reserves that may occur. The remainder of the Commonwealth's debt represents bonds secured solely by specified revenue sources (i.e., revenue bonds).

During fiscal year 2024, the Commonwealth issued \$6.0 billion of new debt for various projects. Of this new debt, \$1.4 billion was for the primary government and \$4.6 billion for the component units. Additional information on the Commonwealth's outstanding debt can be found in Note 27, Long-Term Liabilities, as well as in the Debt Schedules beginning on page 314. The Commonwealth maintains a "triple A" bond rating for general obligation debt from the three rating agencies: Moody's Investors Service, S & P Global Ratings, and Fitch Ratings.

State statutes limit the amount of general obligation debt the Commonwealth may issue for each specific type of debt. The 9(a) bonds, which may be issued to fund the defense of the Commonwealth, to meet casual deficits in revenue or in anticipation of the collection of revenues, or to redeem previous debt obligations, are limited to 30.0 percent of 1.15 times the annual tax revenues for fiscal year 2024. The 9(b) bonds, which have been authorized by the citizens of Virginia through bond referenda to finance capital projects, are limited to 1.15 times the average of selected tax revenues for fiscal years 2022, 2023, and 2024. The 9(c) bonds, which have been issued to finance capital projects that will generate revenue upon their completion, are limited to 1.15 times the average of selected tax revenues for fiscal years 2022, 2023, and 2024. The 9(c) bonds, which have been issued to finance capital projects that will generate revenue upon their completion, are limited to 1.15 times the average of selected tax revenues for fiscal years 2022, 2023, and 2024. The 9(c) bonds, which have been issued to finance capital projects that will generate revenue upon their completion, are limited to 1.15 times the average of selected tax revenues for fiscal years 2022, 2023, and 2024. The current debt limitation for the Commonwealth is shown below for the 9(a), 9(b), and 9(c) general obligation bond issues. These limits significantly exceed the Commonwealth's outstanding general obligation debt.

Figure 17 Debt Issuance Margin and Outstanding Debt as of June 30, 2024 General Obligation Bonds

(Dollars in Thousands)

			Outstanding Debt							
	Debt Issuance Margin		Governmental Activities		Business-type Activities		Total		Component Units	
General obligation bonds										
9(a)	\$	9,487,834	\$	_	\$	_	\$	_	\$	_
9(b)		31,035,996		120,065		_		120,065		_
9(c)		30,223,034		3,582		_		3,582		929,445
Total			\$	123,647	\$		\$	123,647	\$	929,445

Economic Factors and Review

Virginia's economy continued its path of employment growth in fiscal year 2024, although the rate of increase at 1.8 percent represented a slowing from the 2.9 percent the year before. Real personal incomes increased by 3.0 percent, due in large part to the role of the increase in real wages and salaries. Other economic metrics were not as favorable. Real taxable sales decreased by 1.0 percent, perhaps due to continued trends in post-pandemic consumer spending. Virginia housing market activity adjusted slightly to the effects of rising mortgage interest rates. Existing home sales and residential building permit issuance decreased at a slower rate than the prior year. Although housing price appreciation slowed, limited inventory continued to affect housing prices. Inflation began to ease some by the end of fiscal year 2024. Continued restrictive monetary policies by the Federal Reserve helped slow inflation during fiscal year 2024.

Requests for Information

This financial report is designed to provide a general overview of the Commonwealth's finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the State Comptroller's Office, Commonwealth of Virginia, P. O. Box 1971, Richmond, Virginia 23218. This report is also available for download at www.doa.virginia.gov.

The Commonwealth's component units issue their own separate financial statements. Contact information regarding each component unit is provided in Note 1.B.

Government-wide Financial Statements

Statement of Net Position

June 30, 2024 (Dollars in Thousands)

	Governmenta Activities	I Business-type Activities	Total	Component Units
Assets and Deferred Outflows of Resources				
Cash and Cash Equivalents (Notes 1 and 7)	\$ 15,532,32	3 \$ 2,437,582	\$ 17,969,905	\$ 4,955,739
Investments (Notes 1 and 7)	15,720,00	9 2,920,529	18,640,538	18,918,261
Assets Held Pending Distribution (Note 1)	4,92	7 192,721	197,648	_
Receivables, Net (Notes 1 and 8)	11,168,36	6 302,185	11,470,551	3,101,780
Contributions Receivable, Net (Notes 1 and 9)	-	- —	_	610,568
Internal Balances (Note 1)	152,18	6 (152,186)) —	_
Due from Primary Government (Note 10)	-	- —	_	988,643
Due from Component Units (Note 10)	38,83	9 —	38,839	83,875
Due from External Parties (Fiduciary Funds) (Note 10)	62	4 —	624	_
Inventory (Note 1)	292,68	2 115,596	408,278	223,138
Prepaid Items (Note 1)	449,61	6 5,956	455,572	204,915
Other Assets (Notes 1 and 11)	5,43		5,902	288,470
Loans Receivable from Primary Government (Notes 1 and 10)	-			195,335
Restricted Cash and Cash Equivalents (Notes 7 and 12)	1,524,48	9 —	1,524,489	4,629,035
Restricted Investments (Notes 7 and 12)	489,30		489,301	10,043,166
Restricted Receivables, Net (Note 12)				15,917,172
Other Restricted Assets (Note 12)	187,07	7 8,863	195,940	566,804
Nondepreciable Capital Assets (Notes 1 and 13)	12,227,67		12,241,295	6,053,132
Other Capital Assets, Net (Notes 1 and 13)	29,202,61		29,710,183	25,921,709
Total Assets	86,996,16		93,349,065	92,701,742
Deferred Outflows of Resources (Notes 1, 14, 15, 16, and 18)	1,780,03	8 60,606	1,840,644	1,072,385
Total Assets and Deferred Outflows of Resources	\$ 88,776,20		-	\$ 93,774,127
Liabilities and Deferred Inflows of Resources				
Accounts Payable (Notes 1 and 25)	1,794,79	9 140,143	1,934,942	1,790,375
Amounts Due to Other Governments	2,530,38		2,609,273	137,797
Due to Primary Government (Note 10)	,,		, ,	38,839
Due to Component Units (Note 10)	988,64	3 —	988,643	83,875
Due to External Parties (Fiduciary Funds) (Note 10)	39,15		40,662	36,623
Unearned Revenue (Note 1)	2,342,42		2,350,472	816,035
Obligations Under Securities Lending (Notes 1 and 7)	3,270,59		3,430,203	125,154
Due to Claimants, Participants, Escrows and Providers (Note 1)	362,54		511,884	
Other Liabilities (Notes 1, 15, and 26)	4,348,24			2,226,664
Loans Payable to Component Units (Notes 1 and 10)	195,33		195,335	
Insurance Claims Payable (Notes 1 and 24):	155,55	5 —	100,000	
Due Within One Year	197,04	8 64,082	261,130	22,689
Due in More Than One Year	316,16		347,380	32,900
Long-term Liabilities (Notes 1, 22, 23, and 27):	510,10	- 31,210		52,900
Due Within One Year	858,20	1 240,672	1 000 072	2 250 702
Due in More Than One Year			1,098,873	2,259,792
	14,980,84		16,839,026	37,316,592
Total Liabilities	32,224,38	8 2,878,665	35,103,053	44,887,335
Deferred inflows of Decourses (Notes 4, 44, 45, 40, 40, and 20)	0 000 74	2	0.005.744	
Deferred Inflows of Resources (Notes 1, 14, 15, 16, 18, and 38)	9,368,74		9,395,741	1,071,645
Total Liabilities and Deferred Inflows of Resources	\$ 41,593,13	0 \$ 2,905,664	\$ 44,498,794	\$ 45,958,980

	F	Primary Governme	nt	
	Governmental Activities	Business-type Activities	Total	Component Units
Net Position				
Net Investment in Capital Assets	27,893,515	113,820	28,007,335	17,309,996
Restricted For:				
Nonexpendable:				
Higher Education	<u> </u>	—	—	6,368,276
Permanent Funds	48,843	_	48,843	_
Other	—	—	—	192,803
Expendable:				
Agriculture and Forestry	11,552	—	11,552	—
Bond Indenture	—	_	_	3,327,419
Capital Projects/Construction/Capital Acquisition	23,100	—	23,100	2,792,701
Contract and Debt Administration	15,813	_	15,813	_
COVID-19	9,287	—	9,287	<u> </u>
Debt Service	75,684	—	75,684	188,477
Economic and Technological Development	158	—	158	—
Educational and Training Programs	4,195	—	4,195	—
Employee Benefit Administration	6,583	—	6,583	<u> </u>
Environmental Quality and Natural Resource Preservation	13,526	—	13,526	—
Gifts and Grants	114,378	—	114,378	235,035
Health and Public Safety	230,428	—	230,428	_
Higher Education	—	—	—	10,974,632
Literary Fund	590,287	—	590,287	_
Lottery Proceeds Fund	99,905	—	99,905	—
Net Other Postemployment Benefit - Virginia Sickness and Disability Program	189,545	8,100	197,645	120,888
Permanent Funds	2,234	—	2,234	—
Revenue Stabilization Fund	2,767,048	—	2,767,048	—
Transportation Activities	1,749,646	—	1,749,646	—
Unclaimed and Escheats	97,853	_	97,853	
Unemployment Compensation Trust Fund	—	1,463,031	1,463,031	—
Virginia Pooled Investment Program	_	—	—	7,959
Virginia Water Supply Assistance Grant Fund	11,961	—	11,961	_
Other	3,392	—	3,392	74,651
Unrestricted	13,224,140	1,922,891	15,147,031	6,222,310
Total Net Position	\$ 47,183,073	\$ 3,507,842	\$ 50,690,915	\$ 47,815,147

Statement of Activities

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

				Program Revenues				
	E	Expenses		Charges for Services (Note 1)		Operating Grants and ontributions		Capital Grants and Intributions
Functions/Programs								
Primary Government								
Governmental Activities								
General Government	\$	3,899,675	\$	391,540	\$	423,433	\$	61,455
Education		17,873,724		790,738		2,795,039		4,534
Transportation		7,403,478		951,521		87,761		1,729,411
Resources and Economic Development		2,115,322		669,572		289,896		13,136
Individual and Family Services		30,790,097		442,099		20,254,873		419
Administration of Justice		3,993,657		290,593		189,636		_
Interest and Charges on Long-term Debt		282,678		—		<u> </u>		—
Total Governmental Activities		66,358,631		3,536,063		24,040,638		1,808,955
Business-type Activities								
Virginia Lottery		4,574,576		5,520,908		431		
Virginia College Savings Plan		222,653		382,813		217		_
Unemployment Compensation		275,429		244.014		1,119		
Alcoholic Beverage Control		1,020,997		1,258,372		1,113		
Risk Management		11,981		15.256		1,001		
Local Choice Health Care		550,938		565.586		19		
Line of Duty		22,561		22,474				
Advantage Vanpool Self Insurance Fund		145		680				_
Virginia Industries for the Blind		47,023		47,155		44		_
-								_
Consolidated Laboratory		14,575		17,613		56		_
eVA Procurement System		26,132		28,232		59		_
Department of Environmental Quality Title V		12,966		12,871		103		_
Wireless E-911		62,003		80,223		16		—
Museum and Library Gift Shops		9,076		9,583		31		—
Behavioral Health Canteen and Work Activity		283		299				
Total Business-type Activities		6,851,338		8,206,079		3,709		
Total Primary Government	<u>\$</u>	73,209,969	\$	11,742,142	\$	24,044,347	\$	1,808,955
Component Units								
Virginia Housing Development Authority	\$	638,469	\$	423,179	\$	181,296	\$	
Virginia Public School Authority	Ψ	143,526	Ψ	135,011	φ	7,421	Ψ	_
Virginia Public School Authonity		139,019		105,586		52,677		323,401
Virginia College Building Authority		771,563		46,038		41,803		16,369
Nonmajor		21,309,334		40,038 13,982,655		41,003		
Total Component Units	¢		\$		¢		¢	1,556,562
	\$	23,001,911	φ	14,692,469	\$	4,521,082	\$	1,896,332

	Primary Government		ges in Net Po		
Governmental	Business-type			С	omponent
Activities	Activities		Total		Units
(3,023,247)	\$ —	\$	(3,023,247)	\$	
(14,283,413)	—		(14,283,413)		
(4,634,785)	—		(4,634,785)		
(1,142,718)	_		(1,142,718)		
(10,092,706)	—		(10,092,706)		-
(3,513,428)	_		(3,513,428)		
(282,678)			(282,678)		
(36,972,975)			(36,972,975)		
	946,763		946,763		
_	160,377		160,377		_
_	(30,296)		(30,296)		
	238,976		238,976		
	3,288		3,288		
	14,667		14,667		
	(87)		(87)		_
	535		535		
_	176		176		_
_	3,094		3,094		_
	2,159		2,159		_
_	8		8		
<u> </u>	18,236		18,236		- - -
_	538		538		
	16		16		_
	1,358,450		1,358,450		
6 (36,972,975)	\$ 1,358,450	\$	(35,614,525)	\$	
;	\$ —	\$		\$	(33,994
	Ψ	Ψ		Ψ	(33,994) (1,094
					342,645
					(667,353
					(1,532,232
					(1,892,028
					d on next page

Statement of Activities (Continued from previous page)

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

		Net (Expense) Revenue ar	nd Changes in Net P	osition
			Primary Government	t	-
	G	overnmental Activities	Business-type Activities	Total	Component Units
General Revenues					
Taxes					
Individual and Fiduciary Income	\$	21,673,352	\$ —	\$ 21,673,352	\$ —
Sales and Use		7,431,702	_	7,431,702	_
Corporation Income		2,003,036	—	2,003,036	—
Motor Fuel		2,013,651	—	2,013,651	—
Motor Vehicle Sales and Use		1,217,641	—	1,217,641	—
Communications Sales and Use		277,098	—	277,098	—
Deeds, Contracts, Wills, and Suits		499,016	—	499,016	—
Premiums of Insurance Companies		694,249	—	694,249	_
Alcoholic Beverage Sales		243,339	—	243,339	—
Tobacco Products		226,778	_	226,778	_
Public Service Corporations		123,868	—	123,868	—
Beer and Beverage Excise		38,467	_	38,467	_
Wine and Spirits/ABC Liter		30,674	—	30,674	—
Bank Stock		26,271	_	26,271	_
Other Taxes		2,065,828	9,141	2,074,969	<u> </u>
Operating Appropriations from Primary Government		_	_	_	4,053,693
Unrestricted Grants and Contributions		54,419	—	54,419	306,637
Investment Earnings (Note 1)		1,453,826	9,796	1,463,622	1,402,220
Miscellaneous		456,447	597	457,044	295,536
Transfers		1,226,145	(1,226,145)	_	_
Contributions to Permanent and Term Endowments					348,243
Total General Revenues, Transfers, and Contributions		41,755,807	(1,206,611)	40,549,196	6,406,329
Change in Net Position		4,782,832	151,839	4,934,671	4,514,301
Net Position, July 1, as restated (Note 2)		42,400,241	3,356,003	45,756,244	43,300,846
Net Position, June 30	\$	47,183,073	\$ 3,507,842	\$ 50,690,915	\$ 47,815,147

General Fund

The General Fund accounts for transactions related to resources received and used for those services traditionally provided by a state government, which are not accounted for in any other fund.

Special Revenue Funds

Special Revenue Funds account for specific revenue sources that are restricted or committed to finance particular functions and activities of the Commonwealth.

The Commonwealth Transportation Fund accounts for the revenues and expenditures associated with highway operations, maintenance, construction, and other transportation related activities. Funding for these programs is provided from highway user taxes, fees, and funds received from the federal government.

The Federal Trust Fund accounts for all federal dollars, including the COVID-19 funding, received by the Commonwealth except those received by the Commonwealth Transportation Fund, the Unemployment Compensation Fund, certain Medicaid reimbursements recorded in the General Fund, the Grant Anticipation Revenue Notes and Build America Bond Subsidies reported in the Debt Service Fund, and institutions of higher education. The entire fund is restricted pursuant to federal regulations.

The Literary Fund accounts for revenues from fines, forfeitures, and proceeds from unclaimed property used primarily to support public education in the Commonwealth. This fund provides low interest loans to school divisions for construction, renovations, and expansion of school buildings. The entire fund is constitutionally restricted for public schools.

Nonmajor Governmental Funds include those Special Revenue, Debt Service, Capital Projects, and Permanent Funds listed on page 247 in the Combining and Individual Fund Statements and Schedules section of this report.

Balance Sheet - Governmental Funds

June 30, 2024 (Dollars in Thousands)

			Special Revenue					
		General		ommonwealth ransportation		Federal Trust		Literary
Assets and Deferred Outflows of Resources	¢	0.000.004	¢	7 4 40 000	¢	4 0 4 2 0 0 4	¢	700 50
Cash and Cash Equivalents (Notes 1 and 7)	\$	2,320,694	\$	7,140,096	\$	1,942,084	\$	799,525
Investments (Notes 1 and 7)		15,383,755		231		27,384		_
Assets Held Pending Distribution (Note 1)		3.766.644		2,560,559		3,741,858		87,69 ⁻
Receivables, Net (Notes 1 and 8) Due from Other Funds (Note 10)		92,480		2,500,559		655		87,09 1,040
Due from Component Units (Note 10)		92,400		34		000		1,04
Due from External Parties (Fiduciary Funds) (Note 10)		132				_		_
Interfund Receivable (Note 10)		102						
Inventory (Note 1)		46,824		118,636		101,428		
Prepaid Items (Note 1)		104,159		156,928		6,793		
Other Assets (Notes 1 and 11)		1,398		280		3,090		
Restricted Cash and Cash Equivalents (Notes 7 and 12)		1,390		176,443		3,090		
Total Assets	-	21,716,086		10,212,734	-	5,823,292	-	888,26
		21,710,000		10,212,734		3,023,292		000,20
Deferred Outflows of Resources (Notes 1 and 14)		203		—		<u> </u>		-
Total Assets and Deferred Outflows of Resources	\$	21,716,289	\$	10,212,734	\$	5,823,292	\$	888,26
iabilities, Deferred Inflows of Resources, and Fund Balances								
Accounts Payable (Notes 1 and 25)	\$	576,530	\$	573,527	\$	186,844	\$	-
Amounts Due to Other Governments		545,723		265,700		1,109,338		
Due to Other Funds (Note 10)		44,040		90,062		15,949		-
Due to Component Units (Note 10)		45,662		35,724		735		-
Due to External Parties (Fiduciary Funds) (Note 10)		25,530		6,493		3,455		-
Interfund Payable (Note 10)		18,000		4,700		49,214		-
Unearned Revenue (Note 1)		—		364,071		1,667,868		-
Obligations Under Securities Lending Program (Notes 1 and 7)		2,304,864		607,496		10,791		102,61
Due to Claimants, Participants, Escrows and Providers (Note 1)		—		<u> </u>		2,207		-
Other Liabilities (Notes 1 and 26)		1,642,749		36,362		2,163,778		-
Loans Payable to Component Units (Notes 1 and 10)		—		—		—		195,33
Long-term Liabilities Due Within One Year (Notes 1, 22, and 27)		1,688		776		258		-
Total Liabilities		5,204,786		1,984,911		5,210,437		297,94
Deferred Inflows of Resources (Notes 1, 14, and 38)		1,624,163		2,397,920		389,135		27,83
Total Liabilities and Deferred Inflows of Resources		6,828,949		4,382,831	_	5,599,572		325,77
Fund Balances (Notes 1 and 3):								
Nonspendable		150,983		275,564		108,221		-
Restricted		2,878,914		241,298		115,499		562,48
Committed		9,049,677		5,312,056				-
Assigned		2,807,766		985		_		-
Total Fund Balances		14,887,340		5,829,903		223,720		562,48
Total Liabilities, Deferred Inflows of Resources, and Fund Balances	\$	21,716,289	\$	10,212,734	\$	5,823,292	\$	888,26

	Nonmajor vernmental Funds		Total Governmental Funds
\$	3,688,941	\$	15,891,340
	798,171		16,209,310
	4,696		4,927
	926,450		11,083,202
	70,239		223,947
	_		34
	217		349
	341,343		341,343
	6,516		273,404
	166,830		434,710
	668		5,436
	_		176,443
	6,004,071		44,644,445
		-	
			203
\$	6,004,071	\$	44,644,648
\$	114,836	\$	1,451,737
	17,147		1,937,909
	61,665		211,716
	1,247		83,368
	3,067		38,545
	20,000		91,914
	226,668		2,258,607
	161,683		3,187,446
	358,898		361,105
	429,513		4,272,402
			195,335
	232		2,954
	1,394,956		14,093,038
	499,639		4,938,688
	1,894,595		19,031,726
	.,		
	222,189		756,957
	2,162,283		5,960,477
	1,668,117		16,029,850
	56,887		2,865,638
	4,109,476		25,612,922
\$	6,004,071	\$	44,644,648
Ψ	0,007,071	ψ	, 0+ -, 04 0

June 30, 2024 (Dollars in Thousands)

Total fund balances - governmental funds (see Balance Sheet - Governmental Funds)	\$	25,612,922
When the amount employers have paid into an other post-employment benefit (OPEB) plan combined with the plan's assets exceeds the amount that is required to pay the actuarially determined future benefits, the cost of employer contributions are reported as expenditures in the governmental funds. However, the Statement of Net Position includes the Net OPEB asset among the assets of the primary government as a whole.		183,826
When capital assets (land, buildings, equipment, construction-in-progress, intangible assets, right-to-use intangible assets and/or infrastructure) that are to be used in governmental activities are purchased or constructed, the costs of those assets are reported as expenditures in governmental funds. However, the Statement of Net Position includes those capita assets among the assets of the primary government as a whole.		
Nondepreciable Capital Assets		12,225,908
Other Capital Assets		28,682,874
Assets to be received for Long-term Debt Service requirements are not reported in the fund statements.		22,581
Deferred outflows associated with pension and other postemployment benefit related costs are long-term in nature and, therefore, not reported in the funds.		1,744,190
Deferred outflows associated with loss on debt refundings are long-term in nature and, therefore, not reported in the funds.		16,161
Long-term liabilities applicable to the primary government's governmental activities are not due and payable in the current period and, accordingly, are not reported as fund liabilities. All liabilities, both current and long-term, are reported in the Statement of Net Position.		
Net Pension Liability		(3,703,078)
Net OPEB Liability		(760,505)
Total OPEB Liability		(188,106)
Long-term Leases		(65,647)
Long-term SBITAs		(190,990)
Installment Purchases		(56,329)
Compensated Absences		(374,931)
Uninsured Employer's Fund		(23,569)
Bonds		(9,962,749)
Accrued Interest Payable		(74,916)
Pollution Remediation Liability		(4,115)
Internal service funds are used by the primary government to charge costs to individual funds. The assets and deferred outflows, and liabilities and deferred inflows of internal service funds are included in governmental activities in the		
Statement of Net Position.		201,048
Other long-term liabilities are not due and payable in the current period and, therefore, are not reported in the funds.		(1,683,819)
Deferred inflows are not available to pay for current period expenditures and, therefore, are not reported in the funds.		2,631,301
Deferred inflows associated with Service Concession Arrangements capital assets are long-term in nature and, therefore, not reported in the funds.		(5,805,518)
Deferred inflows associated with pension and other postemployment benefit related costs are long-term in nature and, therefore, not reported in the funds.		(1,183,829)
Deferred inflows associated with gain on debt refundings are long-term in nature and, therefore, not reported in the funds.		(59,637)
Not position of governmental activities (see Government wide Statement of Net Desition)	¢	17 102 072
Net position of governmental activities (see Government-wide Statement of Net Position)	\$	47,183,073

Statement of Revenues, Expenditures, and Changes in Fund Balances - Governmental Funds

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

			Special Revenue				
		General	Commonwealth Transportation		Federal Trust		Literary
Revenues							
Taxes	\$	30,902,342	\$ 5,820,218	\$	_	\$	_
Rights and Privileges		120,541	851,526		4		778
Institutional Revenue		39,326	_		38		_
Interest, Dividends, Rents, and Other Investment Income (Note 1))	1,255,816	284,805		4,991		44,291
Federal Grants and Contracts		13,853	1,174,826		22,712,471		
Other (Note 28)		543,168	759,444		488,235		40,295
Total Revenues	_	32,875,046	8,890,819		23,205,739		85,364
Expenditures							
Current:							
General Government		2,777,821	100,264		328,417		4,045
Education		13,694,848	1,744		2,694,011		69,932
Transportation		32,822	7,951,598		21,100		_
Resources and Economic Development		946,076	26,039		524,044		_
Individual and Family Services		9,459,626	_		19,419,257		_
Administration of Justice		3,686,906	10,806		147,814		
Capital Outlay		395,616	78,952		41,197		_
Debt Service:							
Principal Retirement		24,589	14,370		13,504		_
Interest and Charges		4,675	1,473		1,792		
Total Expenditures	-	31,022,979	8,185,246		23,191,136		73,977
Revenues Over (Under) Expenditures		1,852,067	705,573		14,603		11,387
Other Financing Sources (Uses)							
Transfers In (Note 34)		1,271,952	334,285		6,493		220,538
Transfers Out (Note 34)		(806,085)	(568,593)		(11,063)		
Notes Issued		2,887	_		_		_
Insurance Recoveries		2	4		109		_
Long-term Leases Issued		2,266	1,917		_		
Long-term SBITAs Issued		43,262	6,477		5,044		_
Bonds Issued		_	14,959		_		
Premium on Debt Issuance		<u> </u>	_		<u> </u>		_
Refunding Bonds Issued		_	_		_		_
Sale of Capital Assets		3,274	10,522		_		_
Payment to Refunded Bond Escrow Agents		_	_		_		_
Total Other Financing Sources (Uses)		517,558	(200,429)		583		220,538
Net Change in Fund Balances		2,369,625	505,144		15,186		231,925
Fund Balance, July 1		12,517,715	5,324,759		208,534		330,558
Fund Balance, June 30	\$	14,887,340	\$ 5,829,903	\$	223,720	_	562,483

-	Vonmajor vernmental Funds	G	Total overnmental Funds
\$	1,757,389	\$	38,479,949
	393,079		1,365,928
	133,385		172,749
	215,326		1,805,229
	132,793		24,033,943
	1,277,758		3,108,900
	3,909,730		68,966,698
	239,993		3,450,540
	41,517		16,502,052
	15,592		8,021,112
	586,097		2,082,256
	2,145,370		31,024,253
	130,772		3,976,298
	969,009		1,484,774
	,		,
	503,666		556,129
	371,280		379,220
	5,003,296		67,476,634
	(1,093,566)		1,490,064
	<u> </u>		
	1,136,136		2,969,404
	(340,042)		(1,725,783)
	_		2,887
	393		508
	94		4,277
	75,179		129,962
	487,524		502,483
	108,642		108,642
	590,295		590,295
	160		13,956
	(662,089)		(662,089)
	1,396,292		1,934,542
	302,726		3,424,606
	3,806,750		22,188,316
\$	4,109,476	\$	25,612,922

Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances – Governmental Funds to the Government-wide Statement of Activities

For the Fiscal Year Ended June 30, 2024

bit Change in Fund balances - total governmental activities are purchased or constructed, the resources even of the statement of constructed in the statement of Activities. \$ 3,424,000 When capial assets that are to be used in governmental activities are purchased or constructed, the resources even the statement of Activities. \$ 2,277,271 Nondepreciable Capital Assets Constructed/Acquired \$ 2,277,271 Nondepreciable Capital Assets Acquired \$ (50,400) Other Capital Assets Acquired \$ (50,400) Other Capital Assets Acquired \$ (50,400) Deter Capital Assets Acquired \$ (50,400) Long-turne DETA Proceeds \$ (50,400) Instalment Purchase Proceeds \$ (50,100) Instalment Purchase Proc	(Dollars in Thousands)		
expended for those assets a encorted as Sependitures in governmental funds, However, in the Statement of Activities, the cost of these assets is allocated over ther estimate useful lives and reported as depend, whereas net position decreases by the amount of depreciation and amortization expense charged for the year. Nondepreciable Capital Assets Disposed (51,277,271 Other Capital Assets Acquired (70,98) Depreciation and Amortization Expense Other Capital Assets Acquired (70,98) Depreciation and Amortization Expense (1,676,448) Depreciation and Amortization Expense (1,676,448) Depreciation and Amortization Expense (1,676,448) Depreciation and Amortization Expense (1,672,483) Long-term Lasse Proceeds (4,277) Long-term Lasse Proceeds (4,277) Long-term Easter Proceeds (4,277) Long-term Easter Proceeds (4,277) Long-term Easter Proceeds (4,277) Long-term Easter Proceeds (502,483) Installment Purchase Proceeds (502,983) Installment Purchase Proceeds (502,983) Installment Purchase Proceeds (502,983) Installment Purchase Proceeds (502,983) Installment Purchase Proceeds (4,287) Payment to Factification and Amortization Expense (54,287) Repayment of det principal is an expenditure in the governmental funds, but the repayment reduces long-term debt in the Statement of Net Position. 64,25 Payment to Factification and Amortization funds and expenditure in the governmental funds, but the refunding reduces long-term debt in the Statement of Net Position. 64,25 Payment to Factification and Proceeds (1,548) Concrease, Decrease in the Statement of Activities. This amount is the net adjustment. (157,467) Increases/decreases or eported in the Statement of Activities. This amount is the net adjustment. (157,467) Increases/decreases or ported in the Statement of Activities. This amount is the net adjustment. (157,467) Increases/decreases in Net Pension Liability (10,058) (Increase) Decrease in Net OPEB Liability (10,058) (Increase) Decrease in Net OPEB Liability (10,058) (Increase) Decrease in Net Pension Liabilities (59,570) (Incre		\$	3,424,606
Nondepreciable Capital Assets Disposed (61,810) Other Capital Assets Disposed (7,092) Depreciation and Amortization Expense (1,676,448) Debt proceeds provide current financial resources to governmental funds by issuing debt, which increases long-term (502,433) Long-term Lease Proceeds (4,277) Long-term Lease Proceeds (4,277) Long-term Lease Proceeds (502,483) (106,642) Refunding Bonds Issued (502,483) Installment Purchase Proceeds (2,887) Repayment of debt principal is an expenditure in the governmental funds, but the repayment reduces long-term debt in the Statement of Net Position. 556,129 In-substance debt defeasance 6,425 Payment to Refunded Bond Escrow Agent is an expenditure in the governmental funds, but the repayment reduces long-term debt in the Statement of Activities that do not require the use of, or provide, current financial resources and, therefore, are deferred inflows of resources in the funds. Also, revenues related to prior periods that became available during the current period rare reported in the Statement of Activities that do not require the use of, or provide, current financial resources and, therefore, are not reported in the governmental funds. (157,467) Increase Decrease in Net OPEB Asset (2,87) (157,467) Increase Decrease in Net OPEB Asset (2,87) (157,467) <td>expended for those assets are reported as expenditures in governmental funds. However, in the Statement of Activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation and amortization expense. As a result, fund balance decreases by the amount of financial resources expended, whereas net position</td> <td></td> <td></td>	expended for those assets are reported as expenditures in governmental funds. However, in the Statement of Activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation and amortization expense. As a result, fund balance decreases by the amount of financial resources expended, whereas net position		
Other Capital Assets Acquired 1.079.981 Other Capital Assets Disposed (7.092) Depreciation and Amortization Expense (1.676.448) Debt proceeds provide current financial resources to governmental funds by issuing debt, which increases long-term (502.443) Long-term Lasse Proceeds (4277) Long-term BBITA Proceeds (108.642) Both Premiums (108.642) Refunding Bonds Issued (502.453) Installment Purchase Proceeds (2.887) Response Proceeds (2.887) Some revenues in the Statement of Activities do not provide current financial resources and, therefore, are d	Nondepreciable Capital Assets Constructed/Acquired		2,277,271
Other Capital Assets Disposed (7.092) Deet roceeds provide current financial resources to governmental funds by issuing debt, which increases long-term debt in the Statement of Net Position. (1.576.448) Debt Issuance (502.483) Long-term Lease Proceeds (1.23,962) Bond Premiums (1.868.42) Refunding Bonds Issued (1.868.42) Installment Purchase Proceeds (2.887) Bond Premiums (1.868.42) Refunding Bonds Issued (5.887) In-substance debt defeasance 6.425 Payment to Refunded Bond Escrow Apent is an expenditure in the governmental funds, but the repayment reduces long-term debt in the Statement of Net Position. 662.099 Some revenues in the Statement of Activities do not provide current financial resources and, therefore, are deferred inflows of resources in the Statement of Activities Ths amount is the net adjustment. (157.467) Increases (Decrease) in Net OPSBLING 15.485 (1.29.12) (Increase) Decrease in Net Ponsition. 32.133 (15.485) (Increase) Decrease in Net Ponsition Liability (1.59.70) (1.59.70) (Increase) Decrease in Net Ponsition Liability (1.59.70) (1.59.70) (Increase) Decrease in Net Ponsison Liability (1.59.70) (1.59.70) <td>Nondepreciable Capital Assets Disposed</td> <td></td> <td>(61,810)</td>	Nondepreciable Capital Assets Disposed		(61,810)
Depreciation and Amortization Expense (1.576,449) Debt proceeds provide current financial resources to governmental funds by issuing debt, which increases long-term (502,483) Long-term Lasse Proceeds (4.277) Long-term SBTA Proceeds (129,962) Bond Premiums (186,422) Retunding Bonds Issued (590,285) Installment Purchase Proceeds (2.887) Repayment of debt principal is an expenditure in the governmental funds, but the repayment reduces long-term debt in the Statement of Net Position. 556,129 In-substance debt defeasance 64.25 Payment to Refunded Bond Escrow Agent is an expenditure in the governmental funds, but the refunding reduces long-term debt in the Statement of Net Position. 662.099 Some revenues in the Statement of Activities do not provide current financial resources and, therefore, are deferred inflows of resources and therefore, are deferred inflows of resources and therefore, are not require the use of, or provide, current infancial resources and therefore, are not require the use of, or provide, current (167,467) Increase (Decrease) in Net OPEB Asset 15,485 (Increase) Decrease in Net POFEB Liability (10,865) (Increase) Decrease in Net POFEB Liability (10,865) (Increase) Decrease in Net POFEB Liability (12,122) (Increase) Decrease in Net POFEB Liability <td< td=""><td>Other Capital Assets Acquired</td><td></td><td>1,079,981</td></td<>	Other Capital Assets Acquired		1,079,981
Debt proceeds provide current financial resources to governmental funds by issuing debt, which increases long-term (502,483) Long-term Lease Proceeds (4,277) Long-term Lease Proceeds (129,962) Bond Premiums (108,642) Refunding Bonds Issued (502,935) Installment Purchase Proceeds (287) Repayment of debt principal is an expenditure in the governmental funds, but the repayment reduces long-term debt in the 556,129 In-substance debt defeasance 6,425 Payment to Refunded Bond Escrow Agent is an expenditure in the governmental funds, but the refunding reduces long-term debt in the Statement of Activities on ont provide current financial resources and, therefore, are deferred inflows of resources in the funds. Aso, revenues related to prior periods that became available during the current period are reported in the Statement of Activities that do not require the use of, or provide, current financial resources and, therefore, are deferred inflows of expenses reported in the Statement of Activities that do not require the use of, or provide, current financial resources and, therefore, are deferred inflows are not proved in the Statement of Activities that do not require the use of, or provide, current financial (ncrease) Decrease in Net OPEB Asset 15,445 (Increase) Decrease in Net OPEB Lability (10,859) (Increase) Decrease in Other Long-term Liabilities (327,491) (Increase) Decrease in Other Long-term Liabilities (327,491)	Other Capital Assets Disposed		(7,092)
deti in the Statement of Net Position. (502.483) Long-term Lease Proceeds (4.277) Long-term Lease Proceeds (129.962) Bond Premiums (108.642) Refunding Bonds Issued (502.288) Installment Purchase Proceeds (2.887) Repayment of debt principal is an expenditure in the governmental funds, but the repayment reduces long-term debt in the Statement of Net Position. 662.089 In-substance debt defeasance 6.425 Payment to Refunded Bond Escrow Agent is an expenditure in the governmental funds, but the refunding reduces long-term debt in the Statement of Net Position. 662.089 Some revenues in the Statement of Activities do not provide current financial resources and, therefore, are deferred inflows of resources in the funds. Bus, revenues related to prior periods that became available during the current period are reported in the Statement of Activities. This amount is the net adjustment. (157.467) Increases (Decrease) in Net OPEB Asset 15.485 (16.859) (Increase) Decrease in Net OPEB Liability (117.911) (17.912) (Increase) Decrease in Net POEB Liability (117.911) (16.859) (Increase) Decrease in Cher Long-term Liability Social and other projects resulting from appropriation reductions or amounts which are not reported as expenditures in the fund statements. (27.491) Net revenue	Depreciation and Amortization Expense		(1,676,448)
Long-term Lease Proceeds (4.277) Long-term SBITA Proceeds (129,962) Bond Premiums (108,642) Refunding Bonds Issued (590,295) Installment Purchase Proceeds (2,887) Repayment of debt principal is an expenditure in the governmental funds, but the repayment reduces long-term debt in the Statement of Net Position. 662,089 In-substance debt defeasance 6.425 Payment to Refunded Bond Escrow Agent is an expenditure in the governmental funds, but the refunding reduces long-term debt in the Statement of Net Position. 662,089 Some revenues in the Statement of Activities do not provide current financial resources and, therefore, are deferred inflows of resources in the funds, Also, revenues related to prior periods that became available during the current period are reported in the funds but are eliminated in the Statement of Activities. This amount is the net adjustment. (157,467) Increase (Decrease) in Net OPEB Lability (10,859) (10,859) (Increase) Decrease in Net Person Liability (10,859) (12,912) (Increase) Decrease in Net Person Liability (12,912) (10,859) (Increase) Decrease in Total OPEB Liability (12,912) (11,931) (Increase) Decrease in Interest Expense, Amortization of Long-term Debt premium and discounts, and Accrued Interest Liability (19,850) (Increa			
Long-term SBITA Proceeds(129,962)Bond Premiums(100,642)Refunding Bonds Issued(590,295)Installment Purchase Proceeds(2.847)Repayment of debt principal is an expenditure in the governmental funds, but the repayment reduces long-term debt in the Statement of Net Position.556,129In-substance debt defeasance6.425Payment to Refunded Bond Escrow Agent is an expenditure in the governmental funds, but the refunding reduces long- term debt in the Statement of Net Position.662,089Some revenues in the Statement of Activities do not provide current financial resources and, therefore, are deferred inflows of resources in the funds. Also, revenues related to prior periods that became available during the current period are reported in the funds. Also, revenues related to prior periods that became available during the current period are reported in the funds. Also, revenues related to prior periods that became available during the current period infancial resources and, therefore, are offerred inflows of resources in Net Pension Liability (Increase) Decrease in Total OPEB Liability (Increase) Decrease in Total OPEB Liability (Increase) Decrease in Interest Expense, Amortization of Long-term Debt premium and discounts, and Accrued Interest Liability91,850Net revenue (expenses) Decrease in Interest Expense, Amortization of Long-term Debt premium and discounts, and Accrued Interest Liability91,850Net revenue (expenses) Decrease in Other Long-term Liabilities or amounts which are not reported as reported with governmental.(116,350)Deferred inflows and/or	Debt Issuance		(502,483)
Bond Premiums (108,642) Refunding Bonds issued (590,295) Installment Purchase Proceeds (2,867) Repayment of debt principal is an expenditure in the governmental funds, but the repayment reduces long-term debt in the Statement of Net Position. 566,129 In-substance debt defeasance 6,425 Payment to Refunded Bond Escrow Agent is an expenditure in the governmental funds, but the refunding reduces long-term debt in the Statement of Net Position. 662,089 Some revenues in the Statement of Activities do not provide current financial resources and, therefore, are deferred inflows of resources in the funds. Also, revenues related to prior periods that became available during the current period are reported in the Statement of Activities that do not require the use of, or provide, current financial resources and, therefore, are not reported in the governmental funds. (107,467) Increases (Decrease) in Net OPEB Asset 15,485 (Increase) Decrease in Net OPEB Lability (10,859) (Increase) Decrease in Net OPEB Liability 117,981 (Increase) Decrease in Net OPEB Liability 117,981 (Increase) Decrease in Net OPEB Liability 117,981 (Increase) Decrease in Other Long-term Liabilities 32,133 (Increase) Decrease in Other Liability 117,981 117,981 117,981 (Increase) Decrease in Other Liability (12,912) 11,850 15,850	Long-term Lease Proceeds		(4,277)
Refunding Bonds Issued (590,295) Installment Purchase Proceeds (2,887) Repayment of debt principal is an expenditure in the governmental funds, but the repayment reduces long-term debt in the Statement of Net Position. 556,129 In-substance debt defeasance 6,425 Payment to Refundad Bond Escrow Agent is an expenditure in the governmental funds, but the refunding reduces long-term debt in the Statement of Net Position. 662,089 Some revenues in the Statement of Activities do not provide current financial resources and, therefore, are deferred inflows of resources in the funds. Also, revenues related to prior periods that became available during the current period are reported in the funds. Also, revenues related to prior periods that became available during the current period are reported in the funds. Also, revenues related to prior periods that became available during the current period are reported in the funds. Also, revenues related to prior periods that became available during the current period are reported in the funds. Statement of Activities. This amount is the net adjustment. (157,467) Increase (Decrease) in Net OPEB Asset 15,485 (10,6859) (Increase) Decrease in Net Pension Liability (21,212) (10,6859) (Increase) Decrease in Net OPEB Liability 117,981 (10,6859) (Increase) Decrease in Other Orag-term Liabilities 32,133 (10,6859) (10,6859) (Increase) Decrease in Other Cong-term Liabilities (59,770)	Long-term SBITA Proceeds		(129,962)
Installment Purchase Proceeds (2,887) Repayment of debt principal is an expenditure in the governmental funds, but the repayment reduces long-term debt in the Statement of Net Position. 556,129 In-substance debt defeasance 6,425 Payment to Refunded Bond Escrow Agent is an expenditure in the governmental funds, but the refunding reduces long-term debt in the Statement of Net Position. 662,089 Some revenues in the Statement of Activities do not provide current financial resources and, therefore, are deferred inflows of resources in the funds. Also, revenues related to prior periods that became available during the current period are reported in the funds. Not revenues related to prior periods that became available during the current period are reported in the funds. Not revenues related to prior periods that became available during the current period are reported in the funds. Not reported in the Statement of Activities that do not require the use of, or provide, current financial resources and, therefore, are not reported in the governmental funds. 15,485 (Increase) Decrease in Net OPEB Asset 15,485 (Increase) Decrease in Net OPEB Liability (10,859) (Increase) Decrease in Net OPEB Liability (12,912) (Increase) Decrease in Net OPEB Liability (12,912) (Increase) Decrease in Net OPEB Liability (12,912) (Increase) Decrease in Total OPEB Liability (12,912) (Increase) Decrease in Interest Expense, Amortization of Long-term Debt premium and discounts, and Accc	Bond Premiums		(108,642)
Repayment of debt principal is an expenditure in the governmental funds, but the repayment reduces long-term debt in the Statement of Net Position. 556,129 In-substance debt defeasance 6,425 Payment to Refunded Bond Escrow Agent is an expenditure in the governmental funds, but the refunding reduces long-term debt in the Statement of Net Position. 662,089 Some revenues in the Statement of Activities do not provide current financial resources and, therefore, are deferred inflows of resources in the funds. Also, revenues related to prior periods that became available during the current period are reported in the funds. Also, revenues related to prior periods that became available during the current period are reported in the Statement of Activities. This amount is the net adjustment. (157,467) Increases/decreases of expenses reported in the Statement of Activities that do not require the use of, or provide, current financial resources and, therefore, are not reported in the governmental funds. 15,485 (Increase) Decrease in Net OPEB Asset 15,485 (Increase) Decrease in Net OPEB Liability (10,859) (Increase) Decrease in Net OPEB Liability (117,981 (12,912) (Increase) Decrease in Net OPEB Liability (12,912) (Increase) Decrease in Other Long-term Liabilities 32,133 (Increase) Decrease in Interest Expense, Amortization of Long-term Debt premium and discounts, and Accrued Interest Liability 91,850 (Increase) Decrease in Other Liabilities (327,491) (327,49	Refunding Bonds Issued		(590,295)
Statement of Net Position. 556, 129 In-substance debt defeasance 6,425 Payment to Refunded Bond Escrow Agent is an expenditure in the governmental funds, but the refunding reduces long-term debt in the Statement of Net Position. 662,089 Some revenues in the Statement of Activities do not provide current financial resources and, therefore, are deferred inflows of resources in the funds. Also, revenues related to prior periods that became available during the current period are reported in the funds but are eliminated in the Statement of Activities. This amount is the net adjustment. (157,467) Increase/decreases of expenses reported in the Statement of Activities that do not require the use of, or provide, current financial resources and, therefore, are not reported in the governmental funds. 15,485 (Increase) Decrease in Net OPEB Asset 15,485 (Increase) Decrease in Net OPEB Liability (10,859) (Increase) Decrease in Net OPEB Liability (11,7,981 (Increase) Decrease in Net OPEB Liability (12,912) (Increase) Decrease in Other Long-term Liabilities 32,133 (Increase) Decrease in Other Liabilities (12,912) (Increase) Decrease in Other Liabilities (12,912) (Increase) Decrease in Other Liabilities (327,491) Net (increase) decrease in Due to Component Units for capital and other projects resulting from appropriation reductions or amounts which are not reported as exp	Installment Purchase Proceeds		(2,887)
Payment to Refunded Bond Escrow Agent is an expenditure in the governmental funds, but the refunding reduces long- 662,089 Some revenues in the Statement of Activities do not provide current financial resources and, therefore, are deferred inflows of resources in the funds. Also, revenues related to prior periods that became available during the current period are reported in the Statement of Activities. This amount is the net adjustment. (157,467) Increases/decreases of expenses reported in the Statement of Activities. This amount is the net adjustment. (157,467) Increase (Decrease) in Net OPEB Asset 15,485 (Increase) Decrease in Net Pension Liability (10,859) (Increase) Decrease in Net OPEB Liability (10,859) (Increase) Decrease in Net OPEB Liability (12,912) (Increase) Decrease in Net OPEB Liabilities 32,133 (Increase) Decrease in Net Pension Liabilities (12,912) (Increase) Decrease in Net Pension Units for capital and other projects resulting from appropriation reductions or amounts which are not reported as expenditures in the fund statements. (327,491) Net revenue (expenses) of certain activities of internal service funds is reported within governmental activities. (116,350) Deferred inflows and outflows associated with Service Concession Arrangements capital assets are not included in the funds. (19,730)		3	556,129
term debt in the Statement of Net Position. 662,089 Some revenues in the Statement of Activities do not provide current financial resources and, therefore, are deferred inflows of resources in the funds. Also, revenues related to prior periods that became available during the current period are reported in the funds but are eliminated in the Statement of Activities. This amount is the net adjustment. (157,467) Increases/decreases of expenses reported in the Statement of Activities that do not require the use of, or provide, current financial resources and, therefore, are not reported in the governmental funds. 15,485 Increase (Decrease) in Net OPEB Asset 15,485 (Increase) Decrease in Net Pension Liability (10,859) (Increase) Decrease in Net OPEB Liability 117,841 (Increase) Decrease in Net OPEB Liability (12,912) (Increase) Decrease in Other Long-term Liabilities 32,133 (Increase) Decrease in Other Long-term Liabilities 32,133 (Increase) Decrease in Other Liabilities (12,912) (Increase) Decrease in Other Liabilities (59,970) Net (increase) decrease in Other Liabilities of thermal service funds is reported within governmental activities. (116,350) Deferred inflows and outflows associated with pension and OPEB costs are not included in the funds. (43,143) Amortization of deferred inflows and/or outflows associated with Service Concession Arrangements capital	In-substance debt defeasance		6,425
inflows of resources in the funds. Also, revenues related to prior periods that became available during the current period are reported in the funds but are eliminated in the Statement of Activities. This amount is the net adjustment.(157,467)Increases/decreases of expenses reported in the Statement of Activities that do not require the use of, or provide, current financial resources and, therefore, are not reported in the governmental funds.15,485Increase (Decrease) in Net OPEB Asset15,485(Increase) Decrease in Net OPEB Liability221,240(Increase) Decrease in Net OPEB Liability(10,859)(Increase) Decrease in Total OPEB Liability117,981(Increase) Decrease in Other Long-term Liabilities32,133(Increase) Decrease in Compensated Absences(12,912)(Increase) Decrease in Interest Expense, Amortization of Long-term Debt premium and discounts, and Accrued Interest Liability91,850(Increase) Decrease in Due to Component Units for capital and other projects resulting from appropriation reductions or amounts which are not reported as expenditures in the fund statements.(327,491)Net revenue (expenses) of certain activities of internal service funds is reported within governmental activities.(43,143)Amortization of deferred inflows and/or outflows associated with Service Concession Arrangements capital assets are not included in the funds.109,730			662,089
financial resources and, therefore, are not reported in the governmental funds.15,485Increase (Decrease) in Net OPEB Asset15,485(Increase) Decrease in Net Pension Liability221,240(Increase) Decrease in Net OPEB Liability(10,859)(Increase) Decrease in Total OPEB Liability117,981(Increase) Decrease in Other Long-term Liabilities32,133(Increase) Decrease in Compensated Absences(12,912)(Increase) Decrease in Interest Expense, Amortization of Long-term Debt premium and discounts, and Accrued Interest Liability91,850(Increase) Decrease in Other Liabilities(59,970)Net (increase) decrease in Due to Component Units for capital and other projects resulting from appropriation reductions or amounts which are not reported as expenditures in the fund statements.(327,491)Net revenue (expenses) of certain activities of internal service funds is reported within governmental activities.(116,350)Deferred inflows and outflows associated with pension and OPEB costs are not included in the funds.(43,143)Amortization of deferred inflows and/or outflows associated with Service Concession Arrangements capital assets are not included in the funds.109,730	inflows of resources in the funds. Also, revenues related to prior periods that became available during the current period		(157,467)
(Increase) Decrease in Net Pension Liability221,240(Increase) Decrease in Net OPEB Liability(10,859)(Increase) Decrease in Total OPEB Liability117,981(Increase) Decrease in Other Long-term Liabilities32,133(Increase) Decrease in Compensated Absences(12,912)(Increase) Decrease in Other Liabilities91,850(Increase) Decrease in Other Liabilities(59,970)Net (increase) Decrease in Other Liabilities(59,970)Net (increase) decrease in Due to Component Units for capital and other projects resulting from appropriation reductions or amounts which are not reported as expenditures in the fund statements.(327,491)Net revenue (expenses) of certain activities of internal service funds is reported within governmental activities.(116,350)Deferred inflows and outflows associated with pension and OPEB costs are not included in the funds.(43,143)Amortization of deferred inflows and/or outflows associated with Service Concession Arrangements capital assets are not included in the funds.109,730			
(Increase) Decrease in Net OPEB Liability(10,859)(Increase) Decrease in Total OPEB Liability117,981(Increase) Decrease in Other Long-term Liabilities32,133(Increase) Decrease in Compensated Absences(12,912)(Increase) Decrease in Interest Expense, Amortization of Long-term Debt premium and discounts, and Accrued91,850(Increase) Decrease in Other Liabilities(59,970)Net (increase) decrease in Other Liabilities of internal service funds is reported within governmental activities.(116,350)Deferred inflows and outflows associated with pension and OPEB costs are not included in the funds.(43,143)Amortization of deferred inflows and/or outflows associated with Service Concession Arrangements capital assets are not 109,730109,730	Increase (Decrease) in Net OPEB Asset		15,485
(Increase) Decrease in Total OPEB Liability117,981(Increase) Decrease in Other Long-term Liabilities32,133(Increase) Decrease in Compensated Absences(12,912)(Increase) Decrease in Interest Expense, Amortization of Long-term Debt premium and discounts, and Accrued Interest Liability91,850(Increase) Decrease in Other Liabilities(59,970)Net (increase) decrease in Due to Component Units for capital and other projects resulting from appropriation reductions or amounts which are not reported as expenditures in the fund statements.(327,491)Net revenue (expenses) of certain activities of internal service funds is reported within governmental activities.(116,350)Deferred inflows and outflows associated with pension and OPEB costs are not included in the funds.(43,143)Amortization of deferred inflows and/or outflows associated with Service Concession Arrangements capital assets are not included in the funds.109,730	(Increase) Decrease in Net Pension Liability		221,240
(Increase) Decrease in Other Long-term Liabilities32,133(Increase) Decrease in Compensated Absences(12,912)(Increase) Decrease in Interest Expense, Amortization of Long-term Debt premium and discounts, and Accrued Interest Liability91,850(Increase) Decrease in Other Liabilities(59,970)Net (increase) decrease in Due to Component Units for capital and other projects resulting from appropriation reductions or amounts which are not reported as expenditures in the fund statements.(327,491)Net revenue (expenses) of certain activities of internal service funds is reported within governmental activities.(116,350)Deferred inflows and outflows associated with pension and OPEB costs are not included in the funds.(43,143)Amortization of deferred inflows and/or outflows associated with Service Concession Arrangements capital assets are not included in the funds.109,730	(Increase) Decrease in Net OPEB Liability		(10,859)
(Increase) Decrease in Compensated Absences(12,912)(Increase) Decrease in Interest Expense, Amortization of Long-term Debt premium and discounts, and Accrued Interest Liability91,850(Increase) Decrease in Other Liabilities(59,970)Net (increase) decrease in Due to Component Units for capital and other projects resulting from appropriation reductions or amounts which are not reported as expenditures in the fund statements.(327,491)Net revenue (expenses) of certain activities of internal service funds is reported within governmental activities.(116,350)Deferred inflows and outflows associated with pension and OPEB costs are not included in the funds.(43,143)Amortization of deferred inflows and/or outflows associated with Service Concession Arrangements capital assets are not included in the funds.109,730	(Increase) Decrease in Total OPEB Liability		117,981
(Increase) Decrease in Interest Expense, Amortization of Long-term Debt premium and discounts, and Accrued91,850(Increase) Decrease in Other Liabilities(59,970)Net (increase) decrease in Due to Component Units for capital and other projects resulting from appropriation reductions or amounts which are not reported as expenditures in the fund statements.(327,491)Net revenue (expenses) of certain activities of internal service funds is reported within governmental activities.(116,350)Deferred inflows and outflows associated with pension and OPEB costs are not included in the funds.(43,143)Amortization of deferred inflows and/or outflows associated with Service Concession Arrangements capital assets are not included in the funds.109,730	(Increase) Decrease in Other Long-term Liabilities		32,133
Interest Liability91,850(Increase) Decrease in Other Liabilities(59,970)Net (increase) decrease in Due to Component Units for capital and other projects resulting from appropriation reductions or amounts which are not reported as expenditures in the fund statements.(327,491)Net revenue (expenses) of certain activities of internal service funds is reported within governmental activities.(116,350)Deferred inflows and outflows associated with pension and OPEB costs are not included in the funds.(43,143)Amortization of deferred inflows and/or outflows associated with Service Concession Arrangements capital assets are not included in the funds.109,730	(Increase) Decrease in Compensated Absences		(12,912)
(Increase) Decrease in Other Liabilities(59,970)Net (increase) decrease in Due to Component Units for capital and other projects resulting from appropriation reductions or amounts which are not reported as expenditures in the fund statements.(327,491)Net revenue (expenses) of certain activities of internal service funds is reported within governmental activities.(116,350)Deferred inflows and outflows associated with pension and OPEB costs are not included in the funds.(43,143)Amortization of deferred inflows and/or outflows associated with Service Concession Arrangements capital assets are not included in the funds.109,730			01 950
or amounts which are not reported as expenditures in the fund statements. (327,491) Net revenue (expenses) of certain activities of internal service funds is reported within governmental activities. (116,350) Deferred inflows and outflows associated with pension and OPEB costs are not included in the funds. (43,143) Amortization of deferred inflows and/or outflows associated with Service Concession Arrangements capital assets are not included in the funds. 109,730			-
Deferred inflows and outflows associated with pension and OPEB costs are not included in the funds. (43,143) Amortization of deferred inflows and/or outflows associated with Service Concession Arrangements capital assets are not included in the funds. 109,730	Net (increase) decrease in Due to Component Units for capital and other projects resulting from appropriation reductions or amounts which are not reported as expenditures in the fund statements.		(327,491)
Amortization of deferred inflows and/or outflows associated with Service Concession Arrangements capital assets are not included in the funds.	Net revenue (expenses) of certain activities of internal service funds is reported within governmental activities.		(116,350)
included in the funds. 109,730	Deferred inflows and outflows associated with pension and OPEB costs are not included in the funds.		(43,143)
			109,730
	Change in net position of governmental activities (See Government-wide Statement of Activities)	\$	

Proprietary Funds

The Proprietary Funds account for operations that are financed and operated in a manner similar to private business enterprises. It is the intent that the cost of providing such goods or services will be recovered through user charges.

Major Enterprise Funds

The Virginia Lottery accounts for receipts and expenses from the operations of the Virginia Lottery, excluding activity related to the regulation and compliance monitoring of casinos and sports betting.

The Virginia College Savings Plan administers the Defined Benefit 529 Program, which consists of two savings options: Prepaid529 and Tuition Track Portfolio. Prepaid529 services contracts that provide for full future tuition and mandatory fee payments at Virginia's higher education institutions and differing payouts at private or out-of-state institutions using actuarially determined amounts. Prepaid529 is closed to new contracts. The Tuition Track Portfolio allows for the purchase of units to be redeemed for future tuition costs. The value of a unit is tied to the average tuition inflation rate of Virginia four year institutions.

The Unemployment Compensation Fund administers the temporary partial income replacement payments to unemployed covered workers.

Nonmajor Enterprise Funds include those operations of state agencies which are listed on page 259 in the Combining and Individual Fund Statements and Schedules section of this report.

Internal Service Funds include those operations of state agencies which are listed on page 275 in the Combining and Individual Fund Statements and Schedules section of this report.

Statement of Fund Net Position - Proprietary Funds

June 30, 2024

(Dollars in Thousands)

	Business-type Activities Enterprise Funds						
	Virginia Lottery	Virginia College Savings Plan	Unemployment Compensation	Nonmajor			
Assets and Deferred Outflows of Resources							
Current Assets:	•	•	•	• • • • • • • • • • • • • • • • • • • •			
Cash and Cash Equivalents (Notes 1 and 7)	\$ 275,892	\$ 158,211	\$ 1,629,903	\$ 373,576			
Investments (Notes 1 and 7)		3,310	—	—			
Assets Held Pending Distribution (Note 1)	13,109	-	-	-			
Receivables, Net (Notes 1 and 8)	87,069	44,497	48,027	83,744			
Due from Other Funds (Note 10)	382		1,413	1,582			
Due from External Parties (Fiduciary Funds) (Note 10)	—	—	—	—			
Due from Component Units (Note 10)		_					
Inventory (Note 1)			—	115,596			
Prepaid Items (Note 1)	426	3,953		1,577			
Other Assets (Notes 1 and 11)	070.070			465			
Total Current Assets	376,879	209,971	1,679,343	576,540			
Noncurrent Assets:		0.017.010					
Investments (Notes 1 and 7)	470.040	2,917,219					
Assets Held Pending Distribution (Note 1)	179,612		—				
Receivables, Net (Notes 1 and 8)	4 400	38,848	_	0.054			
Other Assets (Notes 1 and 11)	1,439	773		6,651			
Nondepreciable Capital Assets (Notes 1 and 13)	44.450	1,930	_	11,691			
Other Capital Assets, Net (Notes 1 and 13) Total Noncurrent Assets	<u> </u>	4,599		488,516			
Total Assets	572,382	2,963,369	1,679,343	506,858			
		<u>3,173,340</u> 4,733	1,079,343	1,083,398			
Deferred Outflows of Resources (Notes 1, 14, 15, 16, and 18) Total Assets and Deferred Outflows of Resources	9,570 581,952	3,178,073	1.679.343	46,303 1,129,701			
Liabilities and Deferred Inflows of Resources Current Liabilities: Account Results (Netro 4 and 05)	40.000	0.007	10	02.004			
Accounts Payable (Notes 1 and 25)	43,926	2,207	19	93,991			
Amounts Due to Other Governments	70.004		67,933	10,957			
Due to Other Funds (Note 10)	76,884	119	185	14,507			
Due to External Parties (Fiduciary Funds) (Note 10)	245	130	_	1,128			
Interfund Payable (Note 10)	2,008	6,000		54,755			
Unearned Revenue (Note 1) Due to Claimants, Participants, Escrows and Providers (Note 1)	2,008	1,161	148,175	6,043			
Obligations Under Securities Lending Program (Notes 1 and 7)	126,194	1,161	140,175	31,443			
Other Liabilities (Notes 1 and 26)	120,194	25,897		31,443 111			
Insurance Claims Payable Due Within One Year (Notes 1 and 24)	120,374	20,097		64,082			
Long-term Liabilities Due Within One Year (Notes 1, 22, and 27)	17,210	182,156		41,306			
Total Current Liabilities	387,441	219,637	216,312	318,323			
Noncurrent Liabilities:		210,001	210,012	010,020			
Interfund Payable (Note 10)	_		_	_			
Insurance Claims Payable Due in More Than One Year (Notes 1 and 24)			_	31,216			
Long-term Liabilities Due in More Than One Year (Notes 1, 22, and 27)	212,111	1,137,989	_	508,086			
Total Noncurrent Liabilities	212,111	1,137,989		539,302			
Total Liabilities	599,552	1,357,626	216,312	857,625			
Deferred Inflows of Resources (Notes 1, 14, 15, 16, and 18)	4,126	2,075		20,798			
Total Liabilities and Deferred Inflows of Resources	603,678	1,359,701	216,312	878,423			
Net Position							
Net Investment in Capital Assets	8,877	3,927		101,016			
		726	_	5,940			
Restricted for Net Other Postemployment Benefit - Virginia Sickness and Disability Program	1,434	120					
Restricted for Net Other Postemployment Benefit - Virginia Sickness and Disability Program Restricted for Unemployment Compensation	1,434 		1,463,031				
	1,434 	 	1,463,031 	 144,322			

Some amounts reported for business-type activities in the Statement of Net Position are different because certain internal service fund assets and liabilities are included in business-type activities.

Net position of business-type activities

Total Internal Ser Funds \$ 2,437,582 \$ 989 3,310 13,109	vice 9,030
3,310	9,030
3,310	Э,030
13,109	—
	_
263,337 62	2,583
3,377 80	0,822
—	275
36	6,789
115,596 19	9,278
5,956 14	4,906
466 28	8,095
2,842,733 1,23	1,778
2,917,219	
179,612	_
38,848	_
	3,251
	1,766
	9,742
	4,759
	6,537
	9,484
	6,021
140,143 174	4,088
78,890	3
91,695	4,735
1,503	614
60,755 63	3,296
8,051 94	4,639
149,336	—
159,604 83	3,153
146,982	835
64,082 197	7,048
	1,269
1,141,713 669	9,680
	5,378
	6,164
	4,493
	6,035
	5,715
26,999 12	2,371
2 059 114	5,000
3,058,114 1,578	
	0.045
113,820 86	6,915
113,820 86 8,100 3	<mark>6,915</mark> 3,376
113,820 86 8,100 3 1,463,031	3,376 —
113,820 80 8,100 3 1,463,031 1,926,004	

(3,113)
\$ 3,507,842

Statement of Revenues, Expenses, and Changes in Fund Net Position - Proprietary Funds

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

Business-type Activities Enterprise Funds

	Virginia Lottery	Virginia College Savings Plan	Unemployment Compensation	Nonmajor
Operating Revenues				
Charges for Sales and Services	\$ 5,520,866	\$ 99,808	\$ 200,842	\$ 2,008,349
Interest, Dividends, Rents, and Other Investment Income (Note 1)	_	216,854	43,172	_
Other (Note 28)		66,104		35,558
Total Operating Revenues	5,520,866	382,766	244,014	2,043,907
Operating Expenses				
Cost of Sales and Services	254,491	_	_	742,611
Prizes and Claims (Note 30)	4,225,206	—	275,429	553,270
Educational Benefits Expense	_	180,323	_	_
Personal Services	39,270	20,827	—	226,005
Contractual Services	42,853	15,957	_	91,025
Supplies and Materials	501	87	—	11,934
Depreciation and Amortization (Note 31)	10,466	1,819	_	53,063
Rent, Insurance, and Other Related Charges	1,877	—	—	21,826
Interest Expense	_	_	_	38
Non-recurring Cost Estimate Payments to Providers	—	—	—	53,282
Other (Note 32)		3,256		4,705
Total Operating Expenses	4,574,664	222,269	275,429	1,757,759
Operating Income (Loss)	946,202	160,497	(31,415)	286,148
Nonoperating Revenues (Expenses)				
Interest, Dividends, Rents, and Other Investment Income	9,838	47		14,437
Other (Note 33)	523	7	1,119	(6,274)
Total Nonoperating Revenues (Expenses)	10,361	54	1,119	8,163
Income (Loss) Before Transfers	956,563	160,551	(30,296)	294,311
Transfers In (Note 34)	139	_	_	676
Transfers Out (Note 34)	(955,007)	(292)	(3,402)	(268,259)
Change in Net Position	1,695	160,259	(33,698)	26,728
Total Net Position (Deficit), July 1, as restated (Note 2)	(23,421)	1,658,113	1,496,729	224,550
Total Net Position (Deficit), June 30 (Note 4)	\$ (21,726)	\$ 1,818,372	\$ 1,463,031	\$ 251,278

Some amounts reported for business-type activities in the Statement of Activities are different because the net revenue (expense) of certain internal service funds is reported with business-type activities.

Change in Net Position of business-type activities

		Governmental Activities
	Total	Internal Service Funds
\$	7,829,865	\$ 2,784,117
	260,026	_
	101,662	72
	8,191,553	2,784,189
	997,102	73,521
	5,053,905	2,016,592
	180,323	_
	286,102	74,920
	149,835	460,343
	12,522	8,200
	65,348	104,241
	23,703	118,085
	38	1
	53,282	—
	7,961	32,081
	6,830,121	2,887,984
	1,361,432	(103,795)
	24,322	37,242
	(4,625)	(35,466)
	19,697	1,776
	1 201 100	(100.040)
	<mark>1,381,129</mark> 815	<mark>(102,019)</mark> 388
	(1,226,960)	
	154,984	(17,864) (119,495)
	3,355,971	(119,495)
\$	3,510,955	\$ 197,935
Ψ	0,010,000	÷ 107,000

 (3,145)
\$ 151,839

Statement of Cash Flows - Proprietary Funds

For the Fiscal Year Ended June 30, 2024

(Dollars in Thousands)

Cash Flows from Operating Activities Receipts for Sales and Services Receipts from Investments Internal Activity-Receipts from Other Funds Internal Activity-Payments to Other Funds Internal Activity-Payments to Other Funds Payments to Suppliers for Goods and Services Payments for Contractual Services Payments for Prizes, Claims, and Loss Control (Note 36) Payments for Educational Benefits Payments to Employees Payments to Interest Other Operating Revenue (Note 36) Other Operating Expense (Note 36) Net Cash Provided by (Used for) Operating Activities Cash Flows from Noncapital Financing Activities	\$ 5	a Lottery 5,509,342 — (254,289) (19,766) 1,246,664) — (41,306) — (41,306) —	Virginia College Savings Plan \$ 98,533 (873) (12,976) (12,976) (180,323) (21,293) (21,293) 	se Funds Unemployment Compensation \$ 229,973 43,128 1,981 (264,100)	P	Vonmajor 2,012,135 — 10,084 (3,326) (760,899) (85,078) (562,202) —
Receipts for Sales and Services Receipts from Investments Internal Activity-Receipts from Other Funds Internal Activity-Payments to Other Funds Payments to Suppliers for Goods and Services Payments for Contractual Services Payments for Prizes, Claims, and Loss Control (Note 36) Payments for Educational Benefits Payments to Employees Payments for Interest Other Operating Revenue (Note 36) Other Operating Expense (Note 36) Net Cash Provided by (Used for) Operating Activities	\$ 5	5,509,342 — — (254,289) (19,766) 4,246,664) —	Sāvings Plan \$ 98,533 (873) (12,976) (180,323) (21,293) (21,293) 	Compensation \$ 229,973 43,128 1,981 (264,100)		2,012,135
Receipts for Sales and Services Receipts from Investments Internal Activity-Receipts from Other Funds Internal Activity-Payments to Other Funds Payments to Suppliers for Goods and Services Payments for Contractual Services Payments for Prizes, Claims, and Loss Control (Note 36) Payments for Educational Benefits Payments to Employees Payments for Interest Other Operating Revenue (Note 36) Other Operating Expense (Note 36) Net Cash Provided by (Used for) Operating Activities				43,128 1,981 (264,100)	\$	— 10,084 (3,326) (760,899) (85,078)
Receipts from Investments Internal Activity-Receipts from Other Funds Internal Activity-Payments to Other Funds Payments to Suppliers for Goods and Services Payments for Contractual Services Payments for Contractual Services Payments for Prizes, Claims, and Loss Control (Note 36) Payments for Educational Benefits Payments to Employees Payments to Employees Payments to Providers for Non-recurring Cost Estimates Payments for Interest Other Operating Revenue (Note 36) Other Operating Expense (Note 36) Net Cash Provided by (Used for) Operating Activities				43,128 1,981 (264,100)	\$	— 10,084 (3,326) (760,899) (85,078)
Internal Activity-Receipts from Other Funds Internal Activity-Payments to Other Funds Payments to Suppliers for Goods and Services Payments for Contractual Services Payments for Prizes, Claims, and Loss Control (Note 36) Payments for Educational Benefits Payments to Employees Payments to Employees Payments to Providers for Non-recurring Cost Estimates Payments for Interest Other Operating Revenue (Note 36) Other Operating Expense (Note 36) Net Cash Provided by (Used for) Operating Activities	(4	(19,766) <mark>1,246,664)</mark> —	(12,976) (12,976) (180,323) (21,293) (21,293) (21,293) (21,293)	1,981 		(3,326) (760,899) (85,078)
Internal Activity-Payments to Other Funds Payments to Suppliers for Goods and Services Payments for Contractual Services Payments for Prizes, Claims, and Loss Control (Note 36) Payments for Educational Benefits Payments to Employees Payments to Employees Payments to Providers for Non-recurring Cost Estimates Payments for Interest Other Operating Revenue (Note 36) Other Operating Expense (Note 36) Net Cash Provided by (Used for) Operating Activities	(4	(19,766) <mark>1,246,664)</mark> —	(12,976) (12,976) (180,323) (21,293) (21,293) (21,293) (21,293)	— — — (264,100)		(3,326) (760,899) (85,078)
Payments to Suppliers for Goods and Services Payments for Contractual Services Payments for Prizes, Claims, and Loss Control (Note 36) Payments for Educational Benefits Payments to Employees Payments to Providers for Non-recurring Cost Estimates Payments for Interest Other Operating Revenue (Note 36) Other Operating Expense (Note 36) Net Cash Provided by (Used for) Operating Activities	(4	(19,766) <mark>1,246,664)</mark> —	(12,976) (12,976) (180,323) (21,293) (21,293) (21,293) (21,293)			(760,899) (85,078)
Payments for Contractual Services Payments for Prizes, Claims, and Loss Control (Note 36) Payments for Educational Benefits Payments to Employees Payments to Providers for Non-recurring Cost Estimates Payments for Interest Other Operating Revenue (Note 36) Other Operating Expense (Note 36) Net Cash Provided by (Used for) Operating Activities	(4 	(19,766) <mark>1,246,664)</mark> —	(12,976) (12,976) (180,323) (21,293) (21,293) (21,293) (21,293)			(85,078)
Payments for Prizes, Claims, and Loss Control (Note 36) Payments for Educational Benefits Payments to Employees Payments to Providers for Non-recurring Cost Estimates Payments for Interest Other Operating Revenue (Note 36) Other Operating Expense (Note 36) Net Cash Provided by (Used for) Operating Activities	(4 	<mark>1,246,664)</mark> —				
Payments for Educational Benefits Payments to Employees Payments to Providers for Non-recurring Cost Estimates Payments for Interest Other Operating Revenue (Note 36) Other Operating Expense (Note 36) Net Cash Provided by (Used for) Operating Activities	(4 	_	(21,293) — —			(562,202)
Payments to Employees Payments to Providers for Non-recurring Cost Estimates Payments for Interest Other Operating Revenue (Note 36) Other Operating Expense (Note 36) Net Cash Provided by (Used for) Operating Activities		 (41,306) 	(21,293) — —	-		
Payments to Providers for Non-recurring Cost Estimates Payments for Interest Other Operating Revenue (Note 36) Other Operating Expense (Note 36) Net Cash Provided by (Used for) Operating Activities		(41,306) — — — — —	- -			
Payments for Interest Other Operating Revenue (Note 36) Other Operating Expense (Note 36) Net Cash Provided by (Used for) Operating Activities		 	 	—		(216,724)
Other Operating Revenue (Note 36) Other Operating Expense (Note 36) Net Cash Provided by (Used for) Operating Activities						(51,514)
Other Operating Expense (Note 36) Net Cash Provided by (Used for) Operating Activities				-		—
Net Cash Provided by (Used for) Operating Activities		—	4	_		8,894
			(2,926)			(36,812)
Cash Elows from Noncanital Einancing Activities		947,317	(119,854)	10,982		314,558
Cash Flows noni Noncapital Financing Activities						
Transfers In from Other Funds		139	_	_		677
Transfers Out to Other Funds		(965,633)	(292)	(1,119)		(610,154
Other Noncapital Financing Receipt Activities (Note 36)		994	2,000	1,119		407,722
Other Noncapital Financing Disbursement Activities (Note 36)		_				(58,347
Net Cash Provided by (Used for) Noncapital Financing						(;
Activities		(964,500)	1,708	_		(260,102
Cash Flows from Capital and Related Financing Activities		(001,000)	.,	_		(200).02
Acquisition of Capital Assets		(1,038)	(2,219)	_		(4,075
Payment of Principal and Interest on Bonds and Notes		(6,525)	(1,570)			(46,765
Proceeds from Sale of Capital Assets		35	(1,010)	_		79
Other Capital and Related Financing Receipt Activities (Note 36)						1,587
Net Cash Used for Capital and Related						1,001
Financing Activities		(7,528)	(3,789)			(49,174
Cash Flows from Investing Activities		(1,020)	(0,100)			(10,111)
Purchase of Investments		(5,613)	(2,065,723)	_		
Proceeds from Sales or Maturities of Investments		13,861	2,071,465	_		
Investment Income on Cash, Cash Equivalents, and Investments		9,795	144,052			10,942
Net Cash Provided by Investing Activities		18,043	149,794			10,942
Net Increase (Decrease) in Cash and Cash Equivalents	_	(6,668)	27,859	10,982		16,224
Cash and Cash Equivalents, July 1		156,367	128,385	1,618,921		326,339
Cash and Cash Equivalents, June 30	\$	149,699	\$ 156,244	\$ 1,629,903	\$	342,563
Reconciliation of Cash and Cash Equivalents Per the Statement of Net Position:						
Cash and Cash Equivalents	¢	275,892	\$ 158,211	\$ 1,629,903	¢	373,576
	\$		\$ 158,211	\$ 1,629,903	\$	
Cash and Travel Advances		1				430
Less:		(106 104)	(4.007)			(04 440
Securities Lending Cash Equivalents Cash and Cash Equivalents per the Statement of Cash Flows	\$	(126,194) 149,699	(1,967) \$ 156,244		\$	(31,443 <u>342,563</u>

Business-type Activities

 	Governmental Activities
 Total	Internal Service Funds
\$ 7,849,983	\$ 964,669
43,128	_
12,065	1,754,401
(3,326)	(7,015)
(1,016,061)	(129,599)
(117,820)	(508,825)
(5,072,966)	(1,928,873)
(180,323)	_
(279,323)	(78,808)
(51,514)	_
—	(1)
8,898	82
(39,738)	(31,631)
 1,153,003	34,400
816	388
(1,577,198)	(17,864)
411,835	1,668
 (58,347)	(25,573)
 (1,222,894)	(41,381)
(7,332)	(3,632)
(54,860)	(76,712)
114	3,135
1,587	—
(60,491)	(77,209)
(2,071,336)	—
2,085,326	
164,789	33,265
178,779	33,265
48,397	(50,925)
 2,230,012	956,802
\$ 2,278,409	<u>\$ 905,877</u>
\$ 2,437,582	\$ 989,030
431	_
 (159,604)	(83,153)
\$ 2,278,409	\$ 905,877

Continued on next page

Statement of Cash Flows - Proprietary Funds (Continued from previous page)

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

	Business-type Activities Enterprise Funds					
	Virginia Lottery	Virginia College Savings Plan	Unemployment Compensation	Nonmajor		
Reconciliation of Operating Income						
To Net Cash Provided by (Used for)						
Operating Activities:						
Operating Income (Loss)	\$ 946,202	\$ 160,497	\$ (31,415)	\$ 286,148		
Adjustments to Reconcile Operating						
Income to Net Cash Provided by (Used for) Operating Activities:						
Depreciation and Amortization	10,466	1,819	_	53,063		
Interest, Dividends, Rents, and Other Investment Income	(2,840)	(216,854)	_	_		
Miscellaneous Nonoperating Income		_	_	344		
Other	(171)	_	_	(423)		
Change in Assets, Deferred Outflows of Resources, Liabilities, and	(***)			()		
Deferred Inflows of Resources						
(Increase) Decrease in Accounts Receivable	(11,104)	15,543	14,581	(8,453)		
(Increase) Decrease in Due from Other Funds	(11,104)		202	(205)		
(Increase) Decrease in Due from External Parties (Fiduciary Funds)	_	_		(200)		
(Increase) Decrease in Due from External ratios (Inducialy Funds)	_		_			
(Increase) Decrease in Other Assets: Due Within One Year				(6)		
(Increase) Decrease in Other Assets: Due within One Teal (Increase) Decrease in Other Assets: Due in More Than One Year	 (61)	(66)	_	(8)		
	(81)		—	,		
(Increase) Decrease in Inventory	201 161	(456)		(3,562)		
(Increase) Decrease in Prepaid Items		(456)	—	(183)		
(Increase) Decrease in Deferred Outflows of Resources	(693)	(608)	_	(3,394)		
Increase (Decrease) in Accounts Payable	5,108	765		(14,557)		
Increase (Decrease) in Amounts Due to Other Governments	-	-	950	1,140		
Increase (Decrease) in Due to Other Funds	211	3	(45)	(196)		
Increase (Decrease) in Due to External Parties (Fiduciary Funds)	(10)			(45)		
Increase (Decrease) in Interfund Payables: Due Within One Year	—	—	—	—		
Increase (Decrease) in Unearned Revenue	(419)		—	(951)		
Increase (Decrease) in Due to Claimants, Participants, Escrows and Providers	—	1,069	26,709	—		
Increase (Decrease) in Other Liabilities	7,281	48	—	(11)		
Increase (Decrease) in Insurance Claims Payable: Due Within One Year	—	—	—	2,261		
Increase (Decrease) in Insurance Claims Payable: Due in More Than One Year	—	-	-	167		
Increase (Decrease) in Long-term Liabilities: Due Within One Year	(432)	(3,706)	—	627		
Increase (Decrease) in Long-term Liabilities: Due in More Than One Year	(3,555)	(76,480)	_	15,467		
Increase (Decrease) in Deferred Inflows of Resources	(3,028)	(1,427)		(12,102)		
Net Cash Provided by (Used for) Operating Activities	<u>\$ 947,317</u>	\$ (119,854)	\$ 10,982	\$ 314,558		
Noncash Investing, Capital, and Financing Activities:						
The following transactions occurred prior to the Statement of Net Position date:						
Long-term Subscription-Based Technology Arrangements Used to Finance Capital Assets	\$ 544	\$ 3,040	\$ —	\$ 6,245		
Long-term Leases Used to Finance Capital Assets	389	_		29,000		
Trade-ins of Used Equipment on New Equipment	_	_	_	_		
Installment Purchases Used to Finance Capital Assets	_	_	_	_		
Change in Fair Value of Investments	_	84,058				
5						
Other				1,601		

\$ 1,361,432 \$ (103,795) 65,348 104,241 (219,694) 110 344 1,031 (594) (7,455) 10,567 (47,815) (3) (2,615) (12) (12) (12) (7,897) (6) 9,213 (698) (119) (3,361) 3,508 (478) (796) (4,695) (4,999) (8,684) 66,680 2,090 (6) (27) (342) (56) 16 40,000 (1,370) (17,304) 27,778 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ 34,400 \$ 9,829 \$ 799 29,389 40,292 1	Total	Governmental Activities Internal Service Funds
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	\$ 1,361,432	<mark>\$ (103,795)</mark>
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		
344 1,031 (594) (7,455) 10,567 (47,815) (3) (2,615) (12) (12) (7,897) (6) 9,213 (698) (119) (3,361) 3,508 (478) (796) (4,695) (4,999) (8,684) 66,680 2,090 (6) (27) (342) (56) 16 40,000 (1,370) (17,304) 27,778 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ \$ 9,829 \$ \$ 9,829 \$ \$ 9,829 \$	65,348	104,241
$\begin{array}{c ccccc} (594) & (7,455) \\ \hline & (3) & (2,615) \\ \hline & - & (12) \\ \hline & - & (7,897) \\ \hline & (6) & 9,213 \\ \hline & (698) & (119) \\ \hline & (3,361) & 3,508 \\ \hline & (478) & (796) \\ \hline & (4,695) & (4,999) \\ \hline & (4,695) & (4,999) \\ \hline & (8,684) & 66,680 \\ \hline & 2,090 & (6) \\ \hline & (27) & (342) \\ \hline & (56) & 16 \\ \hline & - & 40,000 \\ \hline & (1,370) & (17,304) \\ \hline & 27,778 & - \\ \hline & 7,318 & 173 \\ \hline & 2,261 & 34,161 \\ \hline & 167 & (10,118) \\ \hline & (3,511) & (22,338) \\ \hline & (64,568) & 7,395 \\ \hline & (16,557) & (6,517) \\ \hline \\ \$ & 1,153,003 & \$ & 34,400 \\ \hline \\ \$ & 9,829 & \$ & 799 \\ \hline & 29,389 & 40,292 \end{array}$	(219,694)	110
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	344	1,031
(3) (2,615) (12) (7,897) (6) 9,213 (698) (119) (3,361) 3,508 (478) (796) (4,695) (4,999) (8,684) 66,680 2,090 (6) (27) (342) (56) 16 40,000 (1,370) (17,304) 27,778 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ 34,400 \$ 9,829 \$ 799 29,389 40,292	(594)	(7,455)
(3) (2,615) (12) (7,897) (6) 9,213 (698) (119) (3,361) 3,508 (478) (796) (4,695) (4,999) (8,684) 66,680 2,090 (6) (27) (342) (56) 16 40,000 (1,370) (17,304) 27,778 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ 34,400 \$ 9,829 \$ 799 29,389 40,292		
(3) (2,615) (12) (7,897) (6) 9,213 (698) (119) (3,361) 3,508 (478) (796) (4,695) (4,999) (8,684) 66,680 2,090 (6) (27) (342) (56) 16 40,000 (1,370) (17,304) 27,778 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ 34,400 \$ 9,829 \$ 799 29,389 40,292		
(12) (7,897) (6) 9,213 (698) (119) (3,361) 3,508 (478) (796) (4,695) (4,999) (8,684) 66,680 2,090 (6) (27) (342) (56) 16 40,000 (1,370) (17,304) 27,778 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ \$ 9,829 \$ \$ 9,829 \$ \$ 9,829 \$,	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	(3)	
(6) 9,213 (698) (119) (3,361) 3,508 (478) (796) (4,695) (4,999) (8,684) 66,680 2,090 (6) (27) (342) (56) 16 — 40,000 (1,370) (17,304) 27,778 — 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ 34,400 \$ 9,829 \$ 799 29,389 40,292		
(698) (119) (3,361) 3,508 (478) (796) (4,695) (4,999) (8,684) 66,680 2,090 (6) (27) (342) (56) 16 40,000 (1,370) (17,304) 27,778 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ \$ 9,829 \$ \$ 9,829 \$ \$ 9,829 \$	—	
(3,361) 3,508 (478) (796) (4,695) (4,999) (8,684) 66,680 2,090 (6) (27) (342) (56) 16 40,000 (1,370) (17,304) 27,778 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ 34,400 \$ 9,829 \$ 799 29,389 40,292		ļ
(478) (796) (4,695) (4,999) (8,684) 66,680 2,090 (6) (27) (342) (56) 16 40,000 (1,370) (17,304) 27,778 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ 34,400 \$ 9,829 \$ 799 29,389 40,292		
(4,695) (4,999) (8,684) 66,680 2,090 (6) (27) (342) (56) 16 — 40,000 (1,370) (17,304) 27,778 — 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ \$ 9,829 \$ \$ 9,829 \$ \$ 9,829 \$		
(8,684) 66,680 2,090 (6) (27) (342) (56) 16 40,000 (1,370) (17,304) 27,778 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ \$ 9,829 \$ \$ 9,829 \$ \$ 9,829 \$ \$ 9,829 \$		
2,090 (6) (27) (342) (56) 16 — 40,000 (1,370) (17,304) 27,778 — 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ \$ 9,829 \$ \$ 9,829 \$ \$ 9,829 \$ \$ 9,829 \$		
(27) (342) (56) 16 40,000 (1,370) (17,304) 27,778 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ \$ 9,829 \$ \$ 9,829 \$ \$ 9,829 \$ \$ 9,829 \$		
(56) 16 40,000 (1,370) (17,304) 27,778 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ 34,400 \$ 9,829 \$ 799 29,389 40,292		
40,000 (1,370) (17,304) 27,778 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ 34,400 \$ 9,829 \$ 799 29,389 40,292		
(1,370) (17,304) 27,778 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ 34,400 \$ 9,829 \$ 799 29,389 40,292	(00)	
27,778 — 7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ 34,400 \$ 9,829 \$ 799 29,389 40,292	(1 370)	
7,318 173 2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ 34,400 \$ 9,829 \$ 799 29,389 40,292		(17,304)
2,261 34,161 167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ 34,400 \$ 9,829 \$ 799 29,389 40,292		173
167 (10,118) (3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ 34,400 \$ 9,829 \$ 799 29,389 40,292		
(3,511) (22,338) (64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ 34,400 \$ 9,829 \$ 799 29,389 40,292		
(64,568) 7,395 (16,557) (6,517) \$ 1,153,003 \$ 34,400 \$ 9,829 \$ 799 29,389 40,292		
(16,557) (6,517) \$ 1,153,003 \$ 34,400 \$ 9,829 \$ 799 29,389 40,292		
\$ 1,153,003 \$ 34,400 \$ 9,829 \$ 9,829 \$ 799 29,389 40,292		
\$ 9,829 \$ 799 29,389 40,292		
29,389 40,292		
29,389 40,292		
29,389 40,292		
29,389 40,292	\$ 9.829	\$ 799
— 12,774		12,774
84,058 —	84,058	_
1,601 —	1,601	
\$ 124,877 \$ 53,866	\$ 124,877	\$ 53,866

Fiduciary Funds

Private Purpose Trust Funds

Private Purpose Trust Funds reflect funds that benefit individuals, organizations, and other governments; have a trust that meets GASB Statement No. 84, Fiduciary Activities, criteria; and are not required to be reported in another fiduciary fund type.

Pension and Other Employee Benefit Trust Funds

Pension and Other Employee Benefit Trust Funds reflect activities of the pension, other postemployment, and employee benefit plans with trusts that meet GASB Statement No. 84 criteria, and are administered by the Virginia Retirement System.

Custodial Funds - External Investment Pool

Custodial Funds - External Investment Pool reflects the external portion of the Local Government Investment Pool sponsored by the Commonwealth. This fund does not have a trust that meets GASB Statement No. 84 criteria.

Custodial Funds - Other

Custodial Funds - Other reflect funds that are similar to Private Purpose Trust Funds, except they do not have a trust that meets GASB Statement No. 84 criteria.

A listing of all Fiduciary Funds is located on pages 284-285 in the Combining and Individual Fund Statements and Schedules section of this report. Combining financial statements for all Fiduciary Funds begin on page 286.

Statement of Fiduciary Net Position - Fiduciary Funds

June 30, 2024

(Dollars in Thousands)

			-		Custodial Funds				
	Priva Purpo Trus Fund	se st		Pension and Other Employee Benefit Trust Funds		External Investment Pool			Other
Assets and Deferred Outflows of Resources									
Cash and Cash Equivalents (Notes 1 and 7)	\$ 48	86,408	\$	594,0	01	\$	3,109,784	\$	223,690
Investments (Notes 1 and 7):									
Bonds and Mortgage Securities	53	35,573		21,768,2			193,780		15,927
Stocks		1,592		26,997,4	86		—		19,753
Fixed Income Commingled Funds		94,764			-		-		_
Index and Pooled Funds	,	39,884		14,464,0			—		10,583
Real Estate		75,543		14,133,9			_		10,341
Private Equity		—		38,448,5	81		—		28,131
Mutual and Money Market Funds	67	75,324			—		-		—
Short-term Investments				<mark>4,353,6</mark>	60		8,182,465		3,538
Other	_	41,137		100 105 0					
Total Investments	8,86	63,817		120,165,9	69		8,376,245		88,273
Assets Held Pending Distribution (Note 1) Receivables, Net (Notes 1 and 8):		4,911			_		_		498,251
Accounts		1					_		97
Contributions				344,1	47		_		
Interest and Dividends	(30,769		321,6			36,193		235
Security Transactions				4,107,1					3,005
Taxes		_		.,,.			_		202,711
Other Receivables		768		64,2	32		_		33
Total Receivables		31,538		4,837,1			36,193		206,081
Due from Internal Parties (Governmental Funds and Business-type Activities) (Note 10)		_		40,3	20		_		342
Due from Component Units (Note 10)		_		36,6	23		_		_
Other Assets (Notes 1 and 11)		_		,-	_		_		11
Property, Plant, Furniture, Equipment, and Intangibles		_		19,1	10		_		
Total Assets	9,38	86,674		125,693,1	_		11,522,222		1,016,648
Deferred Outflows of Resources (Note 1)			-						
Total Assets and Deferred Outflows of Resources	9,38	86,674		125,693,1	33		11,522,222		1,016,648
Liabilities and Deferred Inflows of Resources									
Accounts Payable (Notes 1 and 25)		7,331		57,2	58		_		2,971
Amounts Due to Other Governments		—			—		—		372,852
Due to Internal Parties (Governmental Funds and Business-type Activities) (Note 10)		—		2	75		16		333
Obligations Under Securities Lending (Notes 1 and 7)		243		4,529,9	00		—		4,701
Due to Claimants, Participants, Escrows and Providers (Note 1)		2,537			—		—		185
Other Liabilities (Notes 1 and 26)		15		30,4	91		—		2,500
Retirement Benefits Payable		—		549,6	33		_		—
Refunds Payable		—		5,2	62		_		—
Compensated Absences Payable (Notes 1 and 22)		_		4,9	40		_		2
Insurance Premiums and Claims Payable		_		119,3			_		64
Payable for Security Transactions		6,930		6,275,8					4,592
Lease Liabilities		0,930		2,7			_		4,592
Subscription-Based Information Technology Arrangement Liabilities		47.050			86				
Total Liabilities Deferred Inflows of Resources (Note 1)		17,056		11,576,6	97		16		388,200
Total Liabilities and Deferred Inflows of Resources	· · · · · · · · · · · · · · · · · · ·	17,056		11,576,6	97				388,200
Net Position Restricted for:									
Pensions		_		109,533,8	34		_		
Other Employment Benefits									_
				4,582,6	02				-
Pool Participants, Individuals, Organizations, and Other Governments	9,36	69,618					11,522,206		628,448
Total Net Position	\$ 9,36	69,618	\$	114,116,4		\$	11,522,206	\$	628,448

Statement of Changes in Fiduciary Net Position - Fiduciary Funds

For the Fiscal Year Ended June 30, 2024

(Dollars in Thousands)

			Custodia	Funds	
	Private Purpose Trust Funds	Pension and Other Employee Benefit Trust Funds	External Investment Pool	Other	
Additions:					
Investment Income:					
Interest, Dividends, and Other Investment Income (Note 1)	\$ 1,013,600	\$ 11,123,139	\$ 510,923	\$ 7,552	
Total Investment Income	1,013,600	11,123,139	510,923	7,552	
Less Investment Expenses	8,869	903,438	1,124	465	
Net Investment Income	1,004,731	10,219,701	509,799	7,087	
Contributions:					
Participants	1,063,526	_	_	_	
Member	—	1,324,020	<u> </u>	61	
Employer	_	3,945,800	_	1,192	
Total Contributions	1,063,526	5,269,820		1,253	
Shares Sold			12,830,228		
Reinvested Distributions	—	<u> </u>	509,298	<u> </u>	
Other Revenue (Note 28)	79	3,956	_	16,554	
Sales Tax Collections for Other Governments	—	<u> </u>		1,848,731	
Child Support Collections	_	_	_	589,685	
Legal Settlement Collections	2,940	<u> </u>		<u> </u>	
Collections for Inmates and Wards	_	_	_	5,102	
Collections for Behavioral Health Patients	-	_	_	2,911	
Collateral Received and Related Additions	_	_	_	260,083	
Fee Collections for Other Governments	-	_	_	10,782	
Collections for Veterans' Care Center Residents	_	_	_	1,343	
Other Additions	-	—	_	6,163	
Transfers In	_	1,189	_	_	
Total Additions	2,071,276	15,494,666	13,849,325	2,749,694	
Deductions:					
Educational Expense Benefits	655,259	_	_	_	
Retirement Benefits	_	6,471,090	_	_	
Refunds to Former Members	-	121,455	_	683	
Retiree Health Insurance Credits	_	183,252	_	_	
Insurance Premiums and Claims	<u> </u>	269,290	_	_	
Beneficiary Payments	375	_	_	_	
Administrative Expenses	-	68,779	_	610	
Other Expenses (Note 32)	_	3,904	_	_	
Shares Redeemed	46,095	_	11,741,763	_	
Long-term Disability Benefits	_	43,864	_	_	
Sales Tax Payments to Other Governments	—	<u> </u>		1,848,725	
Child Support Payments to Individuals	_	_	_	586,175	
Legal Settlement Payments to Injured Parties	134	_	_	_	
Payments for Inmates and Wards	_	_	_	7,420	
Payments for Behavioral Health Patients	-	_	_	2,953	
Collateral Disbursed and Related Deductions	_	_	_	266,012	
Distributions to Shareholders from Net Investment Income	<u> </u>	<u> </u>	509,799		
Fee Payments to Other Governments	_	_	_	9,872	
Payments for Veterans' Care Center Residents	<u> </u>	<u> </u>	<u> </u>	1,591	
Other Deductions	23	_	_	6,158	
Transfers Out		1,189	<u> </u>		
Total Deductions	701,886	7,162,823	12,251,562	2,730,199	
Net Increase (Decrease) in Fiduciary Net Position	1,369,390	8,331,843	1,597,763	19,495	
Net Position, July 1	8,000,228	105,784,593	9,924,443	608,953	
Net Position, June 30	\$ 9,369,618	\$ 114,116,436	\$ 11,522,206	\$ 628,448	

Component Units

Component Units are organizations that are legally separate from the primary government. Each discrete component unit serves or benefits those outside of the primary government.

The Virginia Housing Development Authority provides financing for the acquisition, construction and rehabilitation of affordable housing for home ownership or occupancy by low or moderate income Virginians.

The Virginia Public School Authority provides financing to cities and counties for capital construction of primary and secondary schools.

The Virginia Resources Authority provides financing for the construction of local water supply and wastewater treatment facilities and other local infrastructure projects.

The Virginia College Building Authority provides financing of capital projects and equipment purchases by state-supported colleges and universities.

Nonmajor Component Units include those listed on pages 300-301 in the Combining and Individual Fund Statements and Schedules section of this report.

Statement of Net Position - Component Units

June 30, 2024

(Dollars in Thousands)

	Virginia Housing Development Authority	Virginia Public School Authority	Virginia Resources Authority
Assets and Deferred Outflows of Resources Cash and Cash Equivalents (Notes 1 and 7)	\$ 145,360	\$ 37,841	\$ 8,637
Investments (Notes 1 and 7)	42,908	φ 07,041	31,436
Receivables, Net (Notes 1 and 8)	436,653	60,502	34,007
Contributions Receivable, Net (Notes 1 and 9)			
Due from Primary Government (Note 10)			
Due from Component Units (Note 10)		_	_
Inventory (Note 1)			
Prepaid Items (Note 1)	112	_	66
Other Assets (Notes 1 and 11)	33,888		610
Loans Receivable from Primary Government (Notes 1 and 10)		195.335	
Restricted Cash and Cash Equivalents (Notes 7 and 12)	1,418,752	345,947	793,054
Restricted Investments (Notes 7 and 12)	1,151,486	82,353	521,397
Restricted Receivables, Net (Note 12)	7,639,048	3,677,962	4,443,677
Other Restricted Assets (Note 12)	13,848		
Nondepreciable Capital Assets (Notes 1 and 13)	2,943		<u> </u>
Other Capital Assets, Net (Notes 1 and 13)	24,546	_	971
Total Assets	10,909,544	4,399,940	5.833.855
Deferred Outflows of Resources (Notes 1, 14, 15, 16, and 18)	7,607	51,043	27,610
Total Assets and Deferred Outflows of Resources	10,917,151	4,450,983	5,861,465
	10,017,101	4,400,000	0,001,400
Liabilities and Deferred Inflows of Resources	00.007	100	47
Accounts Payable (Notes 1 and 25)	38,387	188	47
Amounts Due to Other Governments	—	136,492	—
Due to Primary Government (Note 10)	—	_	-
Due to Component Units (Note 10)	—		—
Due to External Parties (Fiduciary Funds) (Note 10)	—	_	-
Unearned Revenue (Note 1)	—	—	—
Obligations Under Securities Lending Program (Notes 1 and 7)	_		
Other Liabilities (Notes 1, 15, and 26)	492,775	56,311	24,576
Insurance Claims Payable (Notes 1 and 24):			
Due Within One Year Due in More Than One Year	—	—	
Long-term Liabilities (Notes 1, 22, and 27):	106 407	240.226	105.027
Due Within One Year	196,407	349,326	195,037
Due in More Than One Year	6,257,298	3,840,969	3,058,694
Total Liabilities	6,984,867	4,383,286	3,278,354
Deferred Inflows of Resources (Notes 1, 14, 15, 16, 18, and 38)	72,812	150	24,858
Total Liabilities and Deferred Inflows of Resources	7,057,679	4,383,436	3,303,212
Net Position			
Net Investment in Capital Assets	7,577	<u> </u>	(40)
Restricted For:			
Nonexpendable:			
Higher Education	_	—	—
Other	<u> </u>	—	—
Expendable:			
Bond Indenture	3,327,419	—	—
Capital Projects/Construction/Capital Acquisition	—	_	2,516,709
Debt Service	—	29,731	_
Gifts and Grants		_	_
Higher Education	—	—	_
Net Other Postemployment Benefit - Virginia Sickness and Disability Program	_		_
Virginia Pooled Investment Program	<u> </u>	—	7,959
Other	12,601		610
Unrestricted	511,875	37,816	33,015
Total Net Position (Deficit) (Note 4)	\$ 3,859,472	\$ 67,547	\$ 2,558,253
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

\$ 207 \$ 4,763,694 \$ 4,955,739 18,843,917 18,918,261 3,246 2,567,372 3,101,780 610,568 610,568 610,568 610,568 735 987,908 988,643 83,875 53,875 223,138 223,138 223,138 195,335 253,972 288,470 195,335 195,335 657,188 1,414,094 4,629,035 8,287,930 10,043,166 195,335 552,956 566,844 6,050,189 6,053,132 25,921,709 6,050,189 6,053,132 38,379 38,375 38,375 38,839 38,875 38,875 38,875 - 38,875	Virginia College Building Authority	Nonmajor Component Units	Total						
— 18,843,917 18,918,261 3,246 2,567,372 3,101,780 — 610,568 610,568 735 987,908 988,643 — 223,138 223,138 — 223,372 228,470 — 23,972 228,470 — 23,972 228,470 — - 195,335 657,188 1,414,094 4,629,035 — 8,287,930 10,043,166 — 552,956 566,804 — 6,050,189 6,053,132 — 25,996,192 25,921,709 — 661,376 70,897,027 92,701,742 13,587 972,538 1,072,385 — 1,305 137,797 — 3,839 38,859 — 38,839 38,859 — 36,623 36,623 — 1,5154 125,154 — 32,900 32,900 — 22,689 <td>¢ 207</td> <td>° ° 1 763 604</td> <td>¢ <u>/ 055 730</u></td>	¢ 207	° ° 1 763 604	¢ <u>/ 055 730</u>						
3,246 2,567,372 3,101,780 — 610,568 610,568 735 987,908 988,643 — 23,375 83,875 — 223,138 223,138 — 204,737 204,915 — 253,972 286,470 — - 195,335 657,188 1.414,094 4,629,035 — - 195,335 657,188 1.414,094 4,629,035 — - 552,956 566,804 — - 552,956 566,804 — - 552,956 566,804 — - 552,956 566,804 — 25,896,192 25,921,709 5661,376 70,987,027 92,701,742 13,587 972,538 1,072,385 - 1,305 137,797 - 1,305 137,797 - 1,363 816,035 - 1,251,54 125,145 <	φ 201								
— 610,568 610,568 735 987,908 988,643 — 83,875 83,875 — 223,138 223,138 — 204,737 204,915 — 253,972 288,470 — — 195,335 657,188 1,414,094 4629,035 — 8,287,930 10,043,166 — — 552,956 5666,3132 — 6,050,189 6,053,132	3 246								
735 987,908 988,643 83,875 83,875 223,138 223,138 204,737 204,915 253,972 288,470 - 195,335 657,188 1,414,094 4,629,035 8,287,930 10,043,166 6,650,189 6,053,132 552,956 566,804 6,050,189 6,053,132 25,996,192 25,921,709 661,376 70,897,027 92,701,742 13,587 972,538 1,072,385 1,751,753 1,790,375 1,305 137,797 38,639 38,839 1,51,753 1,790,375 1,551,4 125,154 125,154 125,154 38,639 38,839 32,900 32,900 22,689 </td <td></td> <td></td> <td></td>									
83,875 83,875 223,138 223,138 204,737 204,915 253,972 288,470 - 195,335 657,188 1.414,094 4.629,035 8,287,930 10,043,166 156,445 15,917,172 552,956 566,804 6,050,189 6,053,132 25,896,192 25,921,709 9661,376 70,897,027 92,701,742 13,567 972,538 1,072,385 674,963 71,869,565 93,774,127 1,751,753 1,790,375 1,305 137,797 38,639 38,875 36,623 36,623 125,154 125,154 125,154 125,154 125,154 88,382 1,564,620 2,26,664 22,689 2,3,900 32,900 <	735								
— 223,138 223,138 — 204,737 204,915 — 253,972 288,470 — — 195,335 657,188 1,414,094 4,629,035 — 8,287,930 10,043,166 — 6,652,956 566,804 — 6,050,189 6,053,132 — 25,896,192 25,921,709 661,376 70,897,027 92,701,742 13,587 972,538 1,072,385 674,963 71,869,565 93,774,127 — 1,751,753 1,790,375 — 1,305 137,797 — 38,839 38,839 83,875 — 83,875 — 36,623 36,623 — 125,154 125,154 188,382 1,564,620 2,226,664 — 22,689 22,289,792 5,460,652 18,698,979 37,316,592 _ 1,107,272 2,259,792 5,460,652									
— 204,737 204,915 — 253,972 288,470 — — 195,335 657,188 1.414,094 4,629,035 — 8,287,930 10,043,166 — 156,485 15,917,172 — 6,050,189 6,053,132 — 25,896,192 25,927,1742 13,587 972,538 1,072,385 674,963 71,869,565 93,774,127 — 1,751,753 1,790,375 — 1,305 137,797 — 38,839 38,839 38,875 — 83,875 — 36,623 36,623 38,875 — 83,875 — 36,623 36,623 38,882 1,564,620 2,226,664 — 125,154 125,154 88,382 1,564,620 2,2689 — 32,900 32,900 32,900 32,900 32,900 411,750 1,107,272 <td></td> <td></td> <td></td>									
253,972 288,470 195,335 657,188 1,414,094 4,629,035 8,287,930 10,043,166 552,956 566,804 6,050,189 6,053,132 25,896,192 25,921,709 25,896,192 25,921,709 1,751,753 1,072,385 1,751,753 1,072,385 1,305 137,797 38,839 38,839 38,875 83,875 36,623 36,623 36,623 36,623 125,154 125,154 32,900 32,900 32,900 32,900 32,900 32,900 32,900 32,900 32,900 32,900 32,900 32,900 32,900	_								
$\begin{array}{c c c c c c c c c c c c c c c c c c c $									
657,188 1,414,094 4,629,035 8,287,930 10,043,166 552,956 566,804 6,050,189 6,053,132 25,896,192 25,921,709 661,376 70,897,027 92,701,742 13,587 972,538 1,072,385 674,963 71,869,565 93,774,127 1,751,753 1,790,375 1,751,753 1,790,375 38,839 38,839 83,875 83,875 36,623 36,623 38,839 38,839 38,839 83,875 83,875 36,623 36,623 125,154 125,154 125,154 125,154 125,154 22,689 22,2669 22,689 23,900 1,007,272 2,259,792 5,460,652 18,698,979 37,316,592	_		,						
	657 188	1 414 094							
$\begin{array}{c c c c c c c c c c c c c c c c c c c $									
— 552,956 566,804 — 6,050,189 6,053,132 — 25,896,192 25,921,709 661,376 70,897,027 92,701,742 13,587 972,538 1,072,385 674,963 71,869,565 93,774,127 — 1,751,753 1,790,375 — 1,305 137,797 — 38,839 38,839 83,875 — 83,875 — 36,623 36,623 — 816,035 816,035 — 125,154 125,154 125,154 125,154 125,154 — 1,564,620 2,226,664 — 22,689 22,689 — 32,900 32,900 411,750 1,107,272 2,259,792 5,460,652 18,698,979 37,316,592 6,044,659 24,196,169 44,887,335 24,799 949,026 1,071,645 6,069,458 25,145,195 45,958,980 <t< td=""><td></td><td></td><td></td></t<>									
$\begin{array}{c c c c c c c c c c c c c c c c c c c $									
$\begin{array}{c c c c c c c c c c c c c c c c c c c $									
$\begin{array}{c c c c c c c c c c c c c c c c c c c $									
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	664.076								
674,963 71,869,565 93,774,127 - 1,751,753 1,790,375 - 1,305 137,797 - 38,839 38,839 83,875 - 83,875 - 36,623 36,623 - 816,035 816,035 - 125,154 125,154 125,154 125,154 125,154 - 22,689 22,689 - 32,900 32,900 - 32,900 32,900 - 1,107,272 2,259,792 5,460,652 18,698,979 37,316,592 6,044,659 24,196,169 44,887,335 24,799 949,026 1,071,645 6,069,458 25,145,195 45,958,980 - 17,302,459 17,309,996 - 192,803 192,803 - 275,992 2,792,701 - 120,888 120,888 - 235,035 235,035 575,663									
— 1,751,753 1,790,375 — 1,305 137,797 — 38,839 38,839 83,875 — 83,875 — 36,623 36,623 — 816,035 816,035 — 125,154 125,154 125,154 125,154 125,154 — 22,689 2,226,664 — 22,689 2,226,664 — 32,900 32,900 — 32,900 32,900 — 32,900 32,900 — 32,900 32,900 — 32,900 32,900 — 32,900 32,900 — 1,107,272 2,259,792 5,460,652 18,698,979 37,316,592 6,044,659 24,196,169 44,887,335 24,799 949,026 1,071,645 6,069,458 25,145,195 45,958,980 — — 17,309,996 — 6,368,276 <td< td=""><td></td><td></td><td></td></td<>									
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	674,963	/1,869,565	93,774,127						
$\begin{array}{c c c c c c c c c c c c c c c c c c c $									
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		- 1 751 753	1 790 375						
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	_								
$\begin{array}{c ccccc} 83,875 & & 83,875 \\ & 36,623 & 36,623 \\ & 816,035 & 816,035 \\ & 125,154 & 125,154 \\ 88,382 & 1,564,620 & 2,226,664 \\ \hline\\ & 22,689 & 22,689 \\ & 32,900 & 32,900 \\ \hline\\ & 32,900 & 32,900 \\ \hline\\ & 32,900 & 32,900 \\ \hline\\ & 1,107,272 & 2,259,792 \\ 5,460,652 & 18,698,979 & 37,316,592 \\ 6,044,659 & 24,196,169 & 44,887,335 \\ \hline\\ & 24,799 & 949,026 & 1,071,645 \\ 6,069,458 & 25,145,195 & 45,958,980 \\ \hline\\ & 17,302,459 & 17,309,996 \\ \hline\\ & 192,803 & 192,803 \\ \hline\\ & - & 3,327,419 \\ & 275,992 & 2,792,701 \\ & 158,746 & 188,477 \\ & 235,035 & 235,035 \\ 575,663 & 10,398,969 & 10,974,632 \\ & 120,888 & 120,888 \\ & - & 7,959 \\ & 61,440 & 74,651 \\ (5,970,158) & 11,609,762 & 6,222,310 \\ \hline\end{array}$	_								
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	83.87	;							
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	00,07								
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	_								
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	_								
$\begin{array}{c c c c c c c c c c c c c c c c c c c $									
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	00,302	1,004,020	2,220,004						
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	_	- 22.689	22.689						
$\begin{array}{c cccccc} & & & & & & & & & & & & & & & & $	_								
$\begin{array}{c cccccc} 5,460,652 & 18,698,979 & 37,316,592 \\ 6,044,659 & 24,196,169 & 44,887,335 \\ \hline 24,799 & 949,026 & 1,071,645 \\ \hline 6,069,458 & 25,145,195 & 45,958,980 \\ \hline \\ & & & & & & \\ \hline \\ & & & & & & \\ \hline \\ & & & &$,	,						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	411,750	1,107,272	2,259,792						
24,799 949,026 1,071,645 6,069,458 25,145,195 45,958,980 — 17,302,459 17,309,996 — 6,368,276 6,368,276 — 192,803 192,803 — 275,992 2,792,701 — 158,746 188,477 — 235,035 235,035 575,663 10,398,969 10,974,632 — 120,888 120,888 — — 7,959 — 61,440 74,651 (5,970,158) 11,609,762 6,222,310	5,460,652	18,698,979	37,316,592						
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	6,044,659	24,196,169	44,887,335						
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	24,799	949,026	1,071,645						
$\begin{array}{c ccccc} & & & & & & & & & \\ & - & & & & & & & &$	6,069,458	25,145,195	45,958,980						
$\begin{array}{c ccccc} & & & & & & & & & \\ & - & & & & & & & &$									
$\begin{array}{c ccccc} & & & & & & & & & \\ & - & & & & & & & &$									
— 192,803 192,803 — — 3,327,419 — — 275,992 2,792,701 — 158,746 188,477 — 235,035 235,035 575,663 10,398,969 10,974,632 — 120,888 120,888 — — 7,959 — 61,440 74,651 (5,970,158) 11,609,762 6,222,310	-	- 17,302,459	17,309,996						
— 192,803 192,803 — — 3,327,419 — — 275,992 2,792,701 — 158,746 188,477 — 235,035 235,035 575,663 10,398,969 10,974,632 — 120,888 120,888 — — 7,959 — 61,440 74,651 (5,970,158) 11,609,762 6,222,310									
— 192,803 192,803 — — 3,327,419 — — 275,992 2,792,701 — 158,746 188,477 — 235,035 235,035 575,663 10,398,969 10,974,632 — 120,888 120,888 — — 7,959 — 61,440 74,651 (5,970,158) 11,609,762 6,222,310		0.000.070	0.000.070						
3,327,419 275,992 2,792,701 158,746 188,477 235,035 235,035 575,663 10,398,969 10,974,632 120,888 120,888 7,959 61,440 74,651 (5,970,158) 11,609,762 6,222,310									
275,992 2,792,701 158,746 188,477 235,035 235,035 575,663 10,398,969 10,974,632 120,888 120,888 7,959 61,440 74,651 (5,970,158) 11,609,762 6,222,310	_	- 192,803	192,803						
275,992 2,792,701 158,746 188,477 235,035 235,035 575,663 10,398,969 10,974,632 120,888 120,888 7,959 61,440 74,651 (5,970,158) 11,609,762 6,222,310			3 327 419						
158,746 188,477 235,035 235,035 575,663 10,398,969 10,974,632 120,888 120,888 7,959 61,440 74,651 (5,970,158) 11,609,762 6,222,310		- 275 992							
235,035 235,035 575,663 10,398,969 10,974,632 120,888 120,888 7,959 61,440 74,651 (5,970,158) 11,609,762 6,222,310									
575,663 10,398,969 10,974,632 120,888 120,888 7,959 61,440 74,651 (5,970,158) 11,609,762 6,222,310	_								
120,888 120,888 - 7,959 61,440 74,651 (5,970,158) 11,609,762 6,222,310	575.663								
7,959 61,440 74,651 (5,970,158) 11,609,762 6,222,310	575,003								
61,440 74,651 (5,970,158) 11,609,762 6,222,310		- 120,000							
(5,970,158) 11,609,762 6,222,310									
	/E 070 4 E								
\$ \$ 46,724,370 \$ 47,815,147									
	۵ (5,394,495	<u>⊅ 46,724,370</u>	¢ 47,815,147						

Statement of Activities - Component Units

For the Fiscal Year Ended June 30, 2024

(Dollars in Thousands)

	Program Revenues									
	Expenses		Charges for Services			Operating Grants and Contributions (Note 1)		Capital Grants and Contributions		t (Expenses) Revenue
Virginia Housing Development Authority	\$	638,469	\$	423,179	\$	181,296	\$	_	\$	(33,994)
Virginia Public School Authority		143,526		135,011		7,421		_		(1,094)
Virginia Resources Authority		139,019		105,586		52,677		323,401		342,645
Virginia College Building Authority		771,563		46,038		41,803		16,369		(667,353)
Total Major Component Units		1,692,577		709,814		283,197		339,770		<mark>(359,796)</mark>
Nonmajor Component Units:										
Higher Education		19,570,233		12,669,247		4,106,922		1,232,800		(1,561,264)
Other		1,739,101		1,313,408		130,963		323,762		29,032
Total Nonmajor Component Units		21,309,334		13,982,655		4,237,885		1,556,562		(1,532,232)
Total Component Units	\$	23,001,911	\$	14,692,469	\$	4,521,082	\$	1,896,332	\$	(1,892,028)

General	Revenues

App fro	Operating Appropriations from Primary Government		restricted ants and tributions	Investment Earnings (Note 1)	Miscellaneous		Contributions to Permanent and Term Endowments			Change in Net Position		Net Position (Deficit) July 1 (as restated) (Note 2)		Net Position (Deficit) June 30 (Note 4)	
\$	—	\$	—	\$ 108,319	\$	—	\$	—	\$	74,325	\$	3,785,147	\$	3,859,472	
	_		—	21,130		247		_		20,283		47,264		67,547	
	—		—	_		—		—		342,645		2,215,608		2,558,253	
	562,948		_			_		_		(104,405)		(5,290,090)		(5,394,495)	
	562,948		_	129,449		247		—	— 332,848		757,929		1,090,777		
	3,241,634		106,860	1,124,844		287,205		335,755	;	3,535,034		37,478,387		41,013,421	
	249,111		199,777	147,927		8,084		12,488		646,419		5,064,530		5,710,949	
	3,490,745		306,637	1,272,771		295,289		348,243	4	4,181,453		42,542,917		46,724,370	
\$	4,053,693	\$	306,637	\$ 1,402,220	\$	295,536	\$	348,243	\$ 4	4,514,301	\$	43,300,846	\$	47,815,147	

Index to the Notes to the Financial Statements

1.	Sum	mary of Significant Accounting Policies	
	Α.	Basis of Presentation	74
	В.	Reporting Entity	74
	C.	Government-wide and Fund Financial Statements	8
	D.	Measurement Focus, Basis of Accounting and Financial Statement Presentation	8
	E.	Budgetary Process	8
	F.	Cash, Cash Equivalents, Investments and Derivative Instruments	8
	G.	Assets Held Pending Distribution	84
	H.	Receivables	84
	I.	Contributions Receivable, Net	84
	J.	Internal Balances	8
	K.	Inventory	8
	L.	Prepaid Items	8
	М.	Loans Receivable/Payable	8
	N.	Other Assets	8
	0.	Capital Assets	8
	P.	Deferred Outflows of Resources	8
	Q.	Accounts Payable	8
	R. S.	Unearned Revenue Unearned Taxes	8 8
	З. Т.	Obligations Under Securities Lending Program	8
	ι. U.	Due to Claimants, Participants, Escrows and Providers	8
	U. V.	Other Liabilities	8
	W.	Insurance Claims Payable	8
	Х.	Long-term Liabilities	8
	Υ.	Deferred Inflows of Resources	8
	Z.	Nonspendable Fund Balances	8
	AA.	Restricted Fund Balances	8
	BB.	Committed Fund Balances	8
	CC.	Assigned Fund Balances	8
	DD.	Unassigned Fund Balances	8
	EE.	Cash Management Improvement Act	8
	FF.	Investment Income	8
	GG.	Intrafund Eliminations	8
2	HH.	Interfund Activity	8
2. 3.		atement of Beginning Balances	8 9
3. 4.		cit Fund Balances/Net Position	9
 5.		enue Stabilization Fund	9
6.		enue Reserve Fund	9
7.		n, Cash Equivalents, and Investments	9
8.		vivables	11
9.	Cont	ributions Receivable, Net	11
10.	Inter	fund and Inter-Entity Assets/Liabilities	11
11.		r Assets	12
12.		ricted Assets	12
13.		tal Assets	12
14.		rred Outflows and Deferred Inflows of Resources	12
15.		vative Instruments	12
16.		ement and Pension Systems	10
	Α.	Administration Summary of Significant Accounting Policies (Virginia	13
	В.	Retirement System)	13
	C.	Plan Description	13
	D.	Funding Policy	13
	E.	Changes in Net Pension Liability	13
	F.	Changes to and Sensitivity of Discount Rate	14
	G.	Pension Related Deferred Outflows and Deferred Inflows	14
	Н.	Defined Contribution Plan for Political Appointees	14
	Ι.	Defined Contribution Plan for Public School Superintendents	14
	J.	Virginia Supplemental Retirement Plan	14
	K.	Higher Education (Nonmajor Component Units)	14
	L.	Other Component Units	14

17.	Othe	r Employment Benefits	146
18.	Othe	r Postemployment Benefits (OPEB)	
	A.	Virginia Retirement System (System-Administered) OPEB Plans	147
		1. Administration and Significant Accounting Policies	147
		2. Plan Descriptions	147
		3. Funding	149
		•	143
		 Changes in Net OPEB Liability and Proportionate Share of Net OPEB Liability 	149
		5. Changes to and Sensitivity of Discount Rate	151
		6. OPEB Related Deferred Outflows and Deferred Inflows	153
	В.	Department of Human Resource Management (DHRM-Administered) OPEB Plan	156
		1. Administration	156
		2. Plan Description	156
		3. Funding	157
		4. Changes in Total OPEB Liability	157
		5. Changes to and Sensitivity of Discount Rate	159
		6. OPEB Related Deferred Outflows and Deferred Inflows	159
		7. Other OPEB Plans	160
19.	Dofo	rred Compensation Plans	160
20.		Non-Arbitrage Pool	161
21.		mitments	101
	A.	Construction Projects	161
	В.	Long-term Leases	162
	C.	Long-term Subscription-Based Information Technology Arrangements (SBITAs)	162
	D.	Investment Commitments - Virginia Retirement System	163
	E.	Virginia Transportation Infrastructure Bank	163
	F.	Tobacco Grants	163
	G.	Other Commitments	163
22.	Accru	ued Liability for Compensated Absences	164
23.	Pollu	tion Remediation Obligations	164
24.	Insur	ance	
	Α.	Self-Insurance	165
	В.	Public Entity Risk Pools	166
25.		unts Payable	168
26.		r Liabilities	169
27.		-term Liabilities	171
28.		r Revenue	188
29.		Abatements	189
30.		s and Claims	191
31. 32.		eciation and Amortization r Expenses	191 191
33.		r Non-Operating Revenue/Expenses	191
33. 34.		sfers	192
35.		owments	192
36.		Plows - Additional Detailed Information	193
37.		cco Settlement and Securitization	194
38.		c-Private and Public-Public Partnership Arrangements	194
39.	•	mation Technology Infrastructure	197
40.		ingencies	
	Α.	Grants and Contracts	197
	В.	Litigation	198
	C.	Subject to Appropriation	198
	D.	Bailment Inventory	198
	E.	Loan Guarantees	198
	F.	Regional Wet Weather Management Plan	198
41.	Subs	equent Events	199

June 30, 2024

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Basis of Presentation

The accompanying financial statements have been prepared in conformance with accounting principles generally accepted in the United States of America as prescribed by the Governmental Accounting Standards Board (GASB) and the Financial Accounting Standards Board (FASB).

B. Reporting Entity

For financial reporting purposes, the Commonwealth of Virginia's (the Commonwealth's) reporting entity consists of (1) the primary government, (2) component unit organizations for which the primary government is financially accountable or for which the resources of the component unit primarily benefit the primary government (blended component units), and (3) other component unit organizations for which the nature and significance of their relationship with the primary government is such that exclusion would cause the reporting entity's financial statements to be misleading, and they are financially accountable to the primary government (discrete component units). The funds of all agencies, boards, commissions, foundations, and authorities that have been identified as part of the primary government or a component unit have been included. GASB standards require the inclusion of numerous organizations that raise and hold funds for the direct benefit of the primary government.

Section 2100 of the GASB Codification of Governmental Accounting and Financial Reporting Standards (GASB Codification) describes the criteria for determining which organizations, functions, and activities should be considered part of the Commonwealth for financial reporting purposes. The basic criteria include appointing a voting majority of organization's governing body, and the an Commonwealth's ability to impose its will on that organization or the potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the Commonwealth. Additionally, in instances where the voting majority is not appointed, the above benefit/burden criteria apply. If the organization's assets are also held for, or can be accessed by, the Commonwealth, the organization is considered part of the reporting entity.

(1) Primary Government – A primary government consists of all the organizations that make up its legal entity. All funds, organizations, institutions, agencies, and departments are, for financial reporting purposes, part of the primary government. (2) Blended Component Units – Though legally separate entities, these component units are, in substance, part of the primary government's operations. The blended component units serve or benefit the primary government almost exclusively. Financial information from these units is combined with that of the primary government. The Commonwealth's blended component units are:

Virginia Public Building Authority (nonmajor governmental fund) - The Authority was created as a body politic and corporate and is fiscally independent. A government instrumentality, the Authority finances the acquisition and construction of buildings for the use of the Commonwealth and other approved purposes. The Governor appoints the 7-member board, and the primary government is able to impose its will on the Authority. The Auditor of Public Accounts (APA) audits the Authority, and a separate report is issued from the Department of the Treasury, Post Office Box 1879, Richmond, Virginia 23218-1879.

Transportation Hampton Roads Accountability Commission (nonmajor governmental fund) - The Commission is a political subdivision of the Commonwealth of Virginia, created by the Hampton Roads Transportation Accountability Commission Act. The Commission has a 23-member board comprised primarily of representatives from participating localities in Planning District 23. Its primary function is determining how the Hampton Roads Transportation Fund regional sales and use tax and fuel tax monies will be invested in new construction projects to provide the greatest impact on reducing congestion for the greatest number of citizens residing within Planning District 23. Based on the projects that the Commission is presently funding, the majority of capital assets funded by the Commission are reported as Commonwealth assets by the Virginia Department of Transportation (VDOT) (part of primary government). Accordingly, while the Commonwealth is not obligated to pay the Commission's debt, it would be misleading to exclude the Commission from the financial statements. Commonwealth's The administrative offices of the Commission are located at 723 Woodlake Drive, Chesapeake, Virginia 23320. The Commission is audited by PBMares, LLP.

Virginia Alcoholic Beverage Control Authority (nonmajor enterprise fund) – The Authority was created as an independent political subdivision of the Commonwealth, exclusive of the legislative, executive, or judicial branches of state government. A government instrumentality, the Authority controls the possession, sale, transportation, distribution, and delivery of alcoholic beverages in the Commonwealth. The Governor appoints the 5-member board, and while an independent entity, the Authority works in concert with all branches of the government. Additionally, all net profits of the Authority are transferred to the General Fund of the Commonwealth after required disbursements are made in accordance with the Appropriations Act. The administrative offices of the Authority are located at 7450 Freight Way, Mechanicsville, Virginia 23116. The Auditor of Public Accounts (APA) audits the Authority, and a separate report is issued.

(3) Discrete Component Units – Discretely presented component units are reported in a separate column in the government-wide financial statements to emphasize that they are legally separate from the primary government. They are financially accountable to the primary government, or have relationships with the primary government such that exclusion would cause the reporting entity's financial statements to be misleading. These discrete component units serve or benefit those outside of the primary government.

GASB statements generally require any organization that raises and holds economic resources for the direct benefit of the reporting entity to be reported as a component unit, even if the reporting entity is not financially accountable for the organization. The entities are included in the Commonwealth's reporting entity as nonprofit charitable organizations and exist solely to support the Commonwealth's higher education institutions and certain state agencies. The education institution higher nonprofit organizations are included in the applicable higher education institution's column in the accompanying financial statements. In all instances where separate disclosure of these nonprofit organizations is required in the accompanying footnotes, the entities' totals are aggregated and disclosed as "foundations".

The criteria for reporting certain component units as major component units focuses on the nature and significance of the component unit's relationship to the primary government versus other component units.

Discretely presented component units are:

Virginia Housing Development Authority (major) – The Authority was created as a political subdivision and instrumentality of the Commonwealth and is granted both politic and corporate powers by the *Code of Virginia*. The Governor appoints a majority of the Authority's board members and the remaining board members are ex-officio. The Commonwealth may make grants to the Authority including, but not limited to, reserve funds, which is a potential financial benefit/burden to the primary government. The Commonwealth is not legally obligated by the debt of the Authority. The Authority was created in the public interest to provide the financing for the acquisition, construction, and rehabilitation of affordable housing for home ownership or occupancy by low or moderate income Virginians. The administrative offices of the Authority are located at 601 South Belvidere Street, Richmond, Virginia 23220. CliftonLarsonAllen, LLP audits the Authority, and a separate report is issued.

Virginia Public School Authority (major) – The Authority was created as a public body corporate, and an agency and instrumentality of the Commonwealth to finance capital projects of city and county school boards. The Governor appoints the board members, who serve at his pleasure. Therefore, the primary government is able to impose its will on the Authority. The Auditor of Public Accounts (APA) audits the Authority, and a separate report is issued from the Department of the Treasury, Post Office Box 1879, Richmond, Virginia 23218-1879.

Virginia Resources Authority (major) - The Authority was created as a public body corporate and a political subdivision of the Commonwealth to provide financing of infrastructure projects for water supply, wastewater, storm water, solid waste treatment, airports, public safety, brownfields remediation and redevelopment, and other infrastructure projects. The Governor appoints the 11-member board and the Executive Director of the Authority. The primary government is able to impose its will on the Authority, and there is a financial benefit/burden to the primary government. The Commonwealth does not guarantee any bonds issued by the Authority, however, the Authority has outstanding bonds that are backed by the moral obligation of the Commonwealth. The administrative offices of the Authority are located at 1111 East Main Street, Suite 1920, Richmond, Virginia 23219. CliftonLarsonAllen, LLP audits the Authority, and a separate report is issued.

The Authority issued bonds through the Virginia Green Communities Program (VGCP), which uses the Commonwealth's allocation of Qualified Energy Conservation Bonds to provide subsidized financing for energy efficiency, renewable energy, alternative fueling, and other qualified conservation purposes. The Authority is a conduit issuer for public borrowers with a thirdparty funding source providing financing for eligible projects. The terms of the VGCP bonds stipulate that the Authority does not guarantee repayment of principal and interest to the bondholders. In accordance with GASB Statement 91, conduit debt liabilities and the associated loan assets are not recorded on the Statement of Net Position.

Virginia College Building Authority (major) – The Authority was created as a public body corporate, a political subdivision, and an agency and instrumentality of the Commonwealth. The Governor appoints a majority of the board and members serve at his pleasure. Therefore, the primary government is able to impose its will on the Authority. The Authority finances certain capital projects and equipment purchases of state-supported colleges and universities. The Auditor of Public Accounts (APA) audits the Authority, and a separate report is issued from the Department of the Treasury, Post Office Box 1879, Richmond, Virginia 23218-1879.

Only the activity of the Authority that relates to the financing of capital projects and equipment purchases by state-supported colleges and universities is included in the accompanying statements. The state-supported financial colleges and universities reported revenue from the Authority of \$464.0 million as Program Revenue Capital Grants and Contributions for the 21st Century Program and \$103.0 million as Program Revenue Operating Grants and Contributions for equipment. The Authority reported Operating Appropriations from Primary Government of approximately \$562.9 million. In addition, the Authority reported approximately \$31.5 million in payments from the statesupported colleges and universities for 21st Century and Equipment Program debt service costs and approximately \$3.9 million in interest on Build America Bonds. Eliminations have been made related to the Pooled Bond program to prevent the overstatement of assets and liabilities since higher education institutions also report assets and liabilities related to this program.

The Authority assists private institutions of higher education in the financing and refinancing of a broad range of facilities. The Authority is authorized to issue obligations and lend the proceeds to private institutions; however, such financings or refinancings are not obligations of the primary government nor the Authority, but are payable solely from the revenues pledged by the respective private institution. This indebtedness, totaling \$592.2 million, is not included in the accompanying financial statements.

Higher Education Institutions (nonmajor) higher Commonwealth's education The institutions are granted broad corporate powers by state statutes. The Governor appoints the members of each institution's board of trustees. In addition to the annual appropriations to support the institutions' operations, the Commonwealth provides funding for, and construction of, major academic plant facilities for the institutions. Institutions reported Operating Appropriations from the Primary Government of approximately \$3.2 billion and Program Revenue Capital Grants and Contributions of approximately \$578.1 million. Therefore, there is a financial benefit/burden to the primary government. The higher education institutions are: the University of Virginia,

including the University of Virginia Medical Center and the University of Virginia's College at Wise; Virginia Polytechnic Institute and State University; Virginia Commonwealth University, including the Virginia Commonwealth University Health System Authority; the College of William & Mary, including Richard Bland College and the Virginia Institute of Marine Science; Virginia Military Institute; Virginia State University; Norfolk State University; University of Mary Washington; James Madison University; Radford University; Old Dominion University; George Mason University; Virginia Community College System; Christopher Newport University; and Longwood University. The Southwest Virginia Higher Education Center, Roanoke Higher Education Authority, Institute for Advanced Learning and Research, Southern Virginia Higher Education Center, and New College Institute are also included as higher education institutions. The colleges and universities are funded through state appropriations, tuition, federal grants, and private donations and grants. As previously noted, certain foundations are considered component units of the higher education institutions, and are included in the accompanying financial statements as well as the higher education institutions' separately issued financial statements. The Auditor of Public Accounts (APA) does not audit the Roanoke Higher Education Authority, the Institute for Advanced Learning and Research, and the component units of the higher education institutions, including foundations, but relies on the reports issued by other auditors to render their opinion.

The APA audits the colleges and universities, and individual reports are issued under separate cover. Complete financial statements for each institution may be obtained from their respective administrative offices. The addresses for these institutions may be obtained from the Department of Accounts, 101 North 14th Street, Richmond, Virginia 23219-3638.

Virginia Innovation Partnership Authority Authority (nonmajor) - The provides a collaborative, consistent, and consolidated approach that assists the Commonwealth in identifying its entrepreneurial strengths, including the identification of talents and resources that make Virginia a unique place to grow and attract technology-based business. The Governor and Joint Rules Committee appoint the 11-member board, and the primary government can impose its will on the Authority. The Authority's combined financial statements include the accounts of the Virginia Innovation Partnership Corporation (VIPC) after elimination of all significant intercompany balances and transactions. VIPC is a non-stock, not-for-profit corporation, which acts as the operating arm of the Authority. The address for the administrative offices of the Authority is 2214 Rock Hill Road, Suite 600, Herndon, Virginia 20170. The Auditor of Public Accounts (APA) audits the Authority, and a separate report is issued.

Virginia Economic Development Partnership (nonmajor) – The Partnership was created as a body corporate and operates to encourage, stimulate, and support the development and expansion of both domestic and international commerce in the Commonwealth. The Governor and the General Assembly appoint the 17member board, and there is a financial benefit/ burden to the primary government. The administrative offices are located at 901 East Cary Street, Suite 900, Richmond, Virginia 23219. The Auditor of Public Accounts (APA) audits the Partnership, and a separate report is issued.

Virginia Outdoors Foundation (nonmajor) -The Foundation was created as a body politic and is administratively assigned to the Department of Conservation and Recreation (part of primary government) and charged with promoting preservation through the acceptance of donated conservation easements and raising funds for the purchase of preservation land. The Governor appoints the 7-member board of trustees, and the primary government can impose its will on the Foundation. The administrative offices of the Foundation are located at 39 Garrett Street, Suite 200, Warrenton, Virginia 20186. Hicok, Brown & Company CPAs audits the Foundation, and a separate report is issued.

Virginia Port Authority (nonmajor) – The Authority was established as a political subdivision of the Commonwealth of Virginia and operates to serve the citizens and promote, develop and increase commerce at the ports of Virginia and other port related industries in the Commonwealth. The Governor appoints a majority of the 13-member board, and the primary government is able to impose its will on the Authority. There is also a financial benefit/ burden to the primary government. The administrative offices of the Authority are located at 600 World Trade Center, Norfolk, Virginia 23510. PBMares, LLP, audits the Authority, and a separate report is issued.

Virginia Passenger Rail Authority (nonmajor) -The Authority is responsible for promoting, sustaining, and expanding the availability of passenger and commuter rail service including the administration of the capital expansion, infrastructure, and land acquisitions related to the Commonwealth's Transforming Rail in Virginia initiative. The Governor appoints the majority of the board, and the primary government is able to impose its will on the Authority. The address for the administrative offices of the Authority is 919 East Main Street, Suite 2400, Richmond, Virginia 23219. PBMares, LLP audits the Authority, and a separate report is issued. **Virginia Tourism Authority** (nonmajor) – The Authority was created as a public body corporate and as a political subdivision of the Commonwealth. The Authority encourages, stimulates, and promotes tourism and film production industries of the Commonwealth. The Governor appoints all of the board members, and there is a financial benefit/burden to the primary government. The administrative offices are located at 901 East Cary Street, Suite 900, Richmond, Virginia 23219. The Auditor of Public Accounts (APA) audits the Authority.

Virginia Foundation for Healthy Youth (nonmajor) - The Foundation was created as a body corporate and as a political subdivision of the Commonwealth. The Foundation was established to determine the appropriate recipients of monies in the Virginia Tobacco Settlement Fund and to distribute monies in this fund for such efforts as reducing and preventing the use of tobacco and substance products by minors and to promote healthy lifestyles. The Governor appoints the majority of the Board of Trustees, and there is a financial benefit/burden to the primary government. The administrative offices are located at 701 East Franklin Street, Suite 500, Richmond, Virginia 23219. The Auditor of Public Accounts (APA) audits the Foundation.

Tobacco Region Revitalization Commission (nonmajor) - The Commission was created as a body corporate and as a political subdivision of the Commonwealth. The Commission was established to determine the appropriate recipients of the monies in the Tobacco Indemnification and Community Revitalization Fund. This fund provides monies to revitalize tobacco dependent communities. The Governor appoints the majority of the board, and there is a financial benefit/burden to the primary government. The administrative offices are located at 701 East Franklin Street, Suite 501, Richmond, Virginia 23219. The Auditor of Public Accounts (APA) audits the Commission.

Sanitation Hampton Roads District Commission (nonmajor) – The Commission was established as a political subdivision of the Commonwealth government and а instrumentality. The Commission, which is the governing board of the district, was granted corporate powers by the Code of Virginia. The Governor appoints the Commission members, who serve at his pleasure. Therefore, the primary government is able to impose its will on the Commission. The Commonwealth is not obligated by the debt of the Commission. The Commission was established to benefit the inhabitants of the district and operates a wastewater treatment system for 20 localities in the Chesapeake Bay area. The address for the administrative offices of the Commission is 1434 Air Rail Avenue, Virginia Beach, Virginia 23455.

Cherry Bekaert, LLP, audits the Commission, and a separate report is issued.

Virginia Biotechnology Research Partnership Authority (nonmajor) – The Authority is a legally separate, political subdivision of the Commonwealth created by the General Assembly to assist in the development of a biotechnology research park. The Governor appoints the board members of the Authority, and there is a potential financial benefit/burden to the primary government. The administrative offices of the Authority are located at 800 East Leigh Street, Richmond, Virginia 23219. The Auditor of Public Accounts (APA) audits the Authority, and a separate report is issued.

The Authority issued Series 2002 revenue bonds for specific customers. The Series 2002 revenue bonds were for a facility built specifically for the United Network for Organ Sharing. This bond is secured by a letter of credit and is payable solely from the payments made by the borrower under the loan agreement. None of these bonds constitutes a debt or pledge of the Authority or the Commonwealth. Accordingly, the bonds are not reported as liabilities in the accompanying financial statements.

Virginia Small Business Financing Authority (nonmajor) - Section 2.2-2280 of the Code of Virginia established the Authority as a public body corporate and a political subdivision of the Commonwealth. The Governor appoints the 11member board, and the primary government is able to impose its will on the Authority. The Authority was created to assist small businesses in the Commonwealth in obtaining financing for new businesses or the expansion of existing businesses. The Authority provides financial assistance to small businesses by providing loans, guarantees, insurance, and other assistance, thereby assisting small businesses in the Commonwealth with access to financing. The Authority provides direct loans to small businesses as defined by the Code of Virginia and to local governments for economic development purposes. The Authority also guarantees loans and provides credit support for loans made to small businesses by banks. The administrative offices of the Authority are located at 101 North 14th Street, 11th Floor, Richmond, Virginia 23218-0446. The Auditor of Public Accounts (APA) audits the Authority.

The Authority issues tax-exempt and taxable private activity bonds to provide financial assistance to private sector entities for the acquisition, construction, and expansion of capital projects deemed to be in the public interest. The bonds are secured by the property financed and are payable solely from payments received on the underlying mortgage loans. Neither the Authority nor the Commonwealth is obligated in any manner for repayment of the bonds. Accordingly, the bonds are not reported as liabilities on the accompanying financial statements.

Virginia School for the Deaf and Blind Foundation (nonmajor) - The Foundation operates as a nonprofit educational and fundraising organization solely in connection with, and exclusively for the benefit of, the Virginia School for the Deaf and Blind (part of primary government). The Foundation uses a December 31 calendar year-end. The administrative offices are located at Post Office Box 2069, Staunton, Virginia 24402. Didawick & Company, P.C. audits the Foundation and a separate report is issued.

Science Museum of Virginia Foundation (nonmajor) - The Foundation is a non-stock, nonprofit corporation established to implement and fund programs, projects, and operations that are authorized and approved by the trustees of the Science Museum of Virginia (part of primary government). There is a financial benefit/burden relationship to the primary government, and the economic resources of the Foundation are the direct benefit of the entirely for and Commonwealth its citizens. The administrative offices of the Foundation are located at 2500 West Broad Street, Richmond, Virginia, 23220. Keiter, CPAs, audits the Foundation, and a separate report is issued.

Virginia Commercial Space Flight Authority (nonmajor) - The Authority is a legally separate political subdivision of the Commonwealth created by the General Assembly to facilitate and coordinate scientific and technological research and development and to promote the industrial economic development of and the Commonwealth. The Governor appoints the 9member board, and there is a potential financial benefit/burden to the primary government. The Commonwealth plans to transfer 1.0 percent of the Transportation Trust Fund revenue to the Authority annually. The administrative offices of the Authority are located at 101 W Main Street, Suite 602, Norfolk, VA 23510. Brown Edwards & Company, LLP, audits the Authority, and a separate report is issued.

Danville Science Center, Inc. (nonmajor) – The Center is a nonprofit corporation formed in 1994, for the purpose of implementing and funding those programs, projects and operations which are authorized and approved by the trustees of the Science Museum of Virginia (part of primary government). There is a financial benefit/burden to the primary government, and the economic resources of the Center are entirely for the direct benefit of the Commonwealth and its citizens. The administrative offices of the Center are located at 677 Craghead Street, Danville, Virginia 24541. Harris, Harvey, Neal & Company, LLP, audits the Organization, and a separate report is issued.

Virginia Museum of Fine Arts Foundation (nonmajor) - The Foundation operates as a nonprofit corporation under the laws of Virginia to fund exhibitions, programs, and capital asset expansion to ensure that the Virginia Museum of Fine Arts (part of primary government) has the space and resources for art to help improve the quality of life for many. There is a financial benefit/burden to the primary government, and the economic resources of the Foundation are entirely for the direct benefit of the Commonwealth and its citizens. The administrative offices of the Foundation are located at 200 N. Arthur Ashe Boulevard, Richmond, Virginia 23220. Forvis Mazars, LLP audits the Foundation, and a separate report is issued.

A. L. Philpott Manufacturing Extension Partnership (nonmajor) - The Partnership (operating as GENEDGE Alliance) has the mission to foster economic growth by enhancing the competitiveness of Virginia's manufacturers. GENEDGE provides manufacturing firms with fee-based technology consulting services, access to business modernization resources, and support for interfirm collaboration. Further, GENEDGE provides direct assistance to increase sales, decrease costs, and improve productivity, and competitiveness. quality, GENEDGE has a 24-member board of trustees, of which 21 are currently serving. The board consists of the presidents of two public four-year institutions of higher education; three community college presidents; one president of a private four-year institution of higher education; the director of the Virginia Innovation Partnership Corporation; two members of the Governor's cabinet; and 15 citizen members, representing manufacturing industries, appointed by the Governor. There is also a financial benefit/ burden to the primary government. The administrative office is located at 32 Bridge Street South, Suite 200B, Martinsville, Virginia 24112-6216. The Joachim Group CPAs & Consultants, LLC audits GENEDGE and a separate report is issued.

Fort Monroe Authority (nonmajor) – The Authority is a legally separate, political subdivision of the Commonwealth created by the General Assembly to assist in implementing a reuse plan for Fort Monroe. The Governor appoints a majority of the 14-member board, and there is a potential financial benefit/burden to the primary government. The administrative offices of the Authority are located at 20 Ingalls Road, Fort Monroe, Virginia 23651. CliftonLarsonAllen LLP audits the Authority, and a separate report is issued.

Assistive Technology Loan Fund Authority (nonmajor) – The Authority was created as a political subdivision and public body corporate by the *Code of Virginia*. The Governor appoints the board of directors as directed by the *Code*, and the primary government is able to impose its will on the Authority. The Authority manages a fund to provide loans to Virginians with disabilities to acquire assistive technology, other equipment, or other authorized purposes designed to help these individuals become more independent. The administrative offices are located at 1602 Rolling Hills Drive, Suite 107, Richmond, Virginia 23229. The Auditor of Public Accounts (APA) audits the Authority.

Virginia Land Conservation Foundation (nonmajor) – The Foundation was created as a body politic and corporate to serve the Department of Conservation and Recreation (DCR) (part of primary government) by acquiring interests in preservation land and providing grants to other entities to acquire interests in preservation land. The Governor appoints the 19-member board, and the primary government can impose its will on the Foundation. The administrative offices of the Foundation are located at 600 East Main Street, 24th Floor, Richmond, Virginia 23219. The Auditor of Public Accounts (APA) audits the Foundation as part of DCR.

Library of Virginia Foundation (nonmajor) – The Foundation was created as a private, nonprofit 501(c)(3) corporation supporting the Library of Virginia (part of primary government). The articles of incorporation stipulate that the Foundation shall at all times be operated solely in connection with, and exclusively for the benefit of, the Library of Virginia. The Foundation is governed by a separate board of directors, and promotes and supports the Library of Virginia in all activities. The administrative offices of the Foundation are located at 800 East Broad Street, Richmond, Virginia 23219. Frank Barcalow CPA, PLLC, audits the Foundation, and a separate report is issued.

Virginia Health Workforce Development Authority (nonmajor) – The Authority is a legally separate public body corporate and a political subdivision of the Commonwealth created by the General Assembly. The Authority facilitates the development of statewide health professions pathways. The Governor appoints a majority of the board members, and the primary government is able to impose its will on the Authority. The administrative offices of the Authority are located at 313 East Broad Street, Suite 314, Richmond, Virginia 23219. The Auditor of Public Accounts (APA) audits the Authority.

(4) Related Organizations – Organizations for which the primary government appoints a majority of the board, but is not financially accountable, are related organizations. Related organizations are:

Tobacco Settlement Financing Corporation – The Corporation was created by the Tobacco Settlement Financing Corporation Act, Chapters 482 and 488 of the Acts of the General Assembly during the 2002 General Assembly Session. The Corporation is a public body corporate entity and independent instrumentality of an the Commonwealth, managed by a 6-member board, including the State Treasurer. The Corporation purchased all of the future tobacco settlement revenue allocated to the Tobacco Region Revitalization Commission (nonmajor component unit). Neither the Commonwealth's nor the Virginia Foundation for Healthy Youth's (nonmajor component unit) tobacco revenue was securitized. The administrative offices of the Corporation are located at 101 North 14th Street, 3rd Floor, Post Office Box 1879, Richmond, Virginia 23218-1879. CliftonLarsonAllen, LLP, audits the Corporation, and a separate report is issued.

Jamestown-Yorktown Educational Trust -The Trust was created as a nonprofit corporation by the Code of Virginia to assist the Jamestown-Yorktown Foundation (Foundation). The Trust board consists of no more than six members selected by the Foundation's board of trustees. Several Commonwealth officials serve as exofficio members of the Foundation's board, and the Governor appoints 12 members. The Trust operates the Jamestown Settlement and American Revolution Museum at Yorktown gift shops and café. The address for the administrative offices of the Trust is Post Office Box 3605, Williamsburg, Virginia 23187. Keiter, CPAs audits the Trust, and a separate report is issued.

Virginia Birth-Related Neurological Injury Compensation Program – The Program was created to provide a no-fault alternative for birthrelated neurological injuries. The Governor appoints the 9-member board. The administrative offices of the Program are located at 7501 Boulders View Drive, Suite 210, Richmond, Virginia 23225. Yount, Hyde & Barbour, PC, audits the Program, and a separate report is issued.

Chesapeake Bay Bridge and Tunnel Commission - The Commission was created to establish policy and administer operations of the Chesapeake Bay Bridge Tunnel District. Any of the 11 members of the Commission appointed or reappointed on or after July 1, 1998, shall be appointed by the Governor, subject to confirmation by each house of the General Assembly. The administrative offices of the Commission are located at 32386 Lankford Highway, Cape Charles, Virginia 23310. Cherry Bekaert, LLP audits the Commission, and a separate report is issued.

С.

Government-wide and Fund Financial Statements

The government-wide financial statements, the Statement of Net Position and the Statement of Activities, report information on all nonfiduciary activities of the primary government and component units. For the most part, the effect of interfund activity has been removed from these statements. Governmental activities, which are normally supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. Also, the primary government activity is reported separately from the legally separate component units for which the Commonwealth is financially accountable.

The Statement of Activities demonstrates the degree to which direct expenses of a specific function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function, segment, or component unit. In addition, to the extent that indirect costs are allocated to the various functions, the program expenses will include both direct and indirect costs. Program revenues include charges to customers who purchase, use, or directly benefit from goods or services provided by a given function, segment, or component unit, as well as investment income generated by operations. Program revenues also include grants, contributions, and investment income that are restricted to meeting the operational or capital requirements of a particular function, segment, or component unit. Taxes and other items properly excluded from program revenues are reported as general revenues.

Fund equity is restricted when constraints are placed on them that are imposed by external parties or constitutional provisions. When both restricted and unrestricted resources are available for use, the Commonwealth's policy is to use the restricted resources first. Some component units may follow a different policy. When committed, assigned, and unassigned resources are available for use, the Commonwealth's policy is to use the committed resources first, assigned resources next, and unassigned resources last.

Separate financial statements are provided for governmental funds, proprietary funds, fiduciary funds, and component units. However, fiduciary funds are not included in the government-wide statements. Major governmental funds, enterprise funds, and component units are reported in separate columns in the fund financial statements, with nonmajor funds being aggregated into a single column.

D. Measurement Focus, Basis of Accounting and Financial Statement Presentation

Government-wide Financial Statements – The government-wide financial statements are reported using the economic resources measurement focus and the full accrual basis of accounting. Revenues are recorded when earned and expenses are recognized when a liability is incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

Governmental Fund Financial Statements - The governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the primary government considers revenues to be available if they are collected within 60 days of the end of the current fiscal year (or one year for Medicaid). Significant revenues subject to accrual include federal grants and income and sales taxes. Income tax revenues for tax underpayments are only recognized to the extent of the primary government's estimated refunds for tax overpayments received. Revenues that the primary government earns by incurring obligations are recognized in the same period as when the obligations are recognized.

Expenditures generally are recorded when a liability is incurred, as under full accrual accounting. However, expenditures related to debt service, compensated absences, and claims and judgments are recorded only when the payment is due.

The primary government reports the following major governmental funds:

General Fund – Accounts for the transactions related to resources received and used for those services traditionally provided by a state government, and which are not accounted for in any other fund. These services include general government, legislative and judicial activities, public safety, health and behavioral health programs, resources and economic development, licensing and regulation, and primary and secondary education.

Commonwealth Transportation Special Revenue Fund – Accounts for the revenues and expenditures associated with highway operations, maintenance, construction, and other transportation related activities. Funding for these programs is received from highway user taxes, fees, and funds received from the federal government.

Federal Trust Special Revenue Fund – Accounts for all federal dollars, including COVID-19 funding, received by the Commonwealth except those received by the

Commonwealth Transportation Fund, the Unemployment Compensation Fund, certain Medicaid reimbursements recorded in the General Fund, the Grant Anticipation Revenue Notes and Build America Bond Subsidies reported in the Debt Service Fund, and component units.

Literary Fund Special Revenue Fund – Accounts for revenues from fines, forfeitures, and proceeds from unclaimed property used primarily to support public education in the Commonwealth. This fund provides low interest loans to school divisions for construction, renovations, and expansion of school buildings.

Proprietary Funds, Fiduciary Funds, and Component Units Financial Statements – The financial statements of the proprietary funds, fiduciary funds, and component units are reported using the economic resources measurement focus and the full accrual basis of accounting. As with the government-wide statements, revenues are recorded when earned and expenses are recognized when a liability is incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. Revenues and expenses not meeting this definition are reported as nonoperating.

Foundations' (component units) financial statements are prepared using the economic resources measurement focus and the full accrual basis of accounting. The financial statements are prepared under FASB rather than GASB standards. In some instances, activities of the foundations (component units) are reported separately within the footnotes because of the different reporting standards. Also, some foundations (component units) have an August 31st, December 31st, or March 31st year-end rather than a fiscal year-end. Foundations (component units) with different year-ends are included in these financial statements for the year ending August 31, 2023, December 31, 2023, or March 31, 2024. Significant intrafund activity/balances between each higher education institution and their foundations have been eliminated.

The following amounts could not be eliminated due to the differing year-ends:

- University of Virginia (nonmajor component unit):
 - institution revenue of \$13.5 million
 - foundation assets of \$1.5 million
 - foundation liabilities of \$1.9 million
 - foundation expenses of \$30.3 million

- Old Dominion University (nonmajor component unit):
 - institution liabilities of \$36.2 million
 - foundation assets of \$30.6 million
- George Mason University (nonmajor component unit):
 - foundation revenue of \$47.7 million
 - foundation expenses of \$24.6 million
- Longwood University (nonmajor component unit):
 - foundation assets of \$33.1 million
 - institution liabilities of \$20.7 million

The primary government reports the following major enterprise funds:

Virginia Lottery Fund – Accounts for all receipts and expenses of the Virginia Lottery, excluding activity related to the regulation and compliance monitoring of casinos and sports betting.

Virginia College Savings Plan Fund – Administers the Defined Benefit 529 Program.

Unemployment Compensation Fund – Accounts for receipts from employers and expenses incurred to provide benefits to eligible unemployed workers.

Additionally, the primary government reports the following fund types:

Governmental Fund Types:

Special Revenue Funds – Account for transactions related to resources received and used for restricted, committed, or specific purposes.

Debt Service Funds – Account for transactions related to resources retained and used for the payment of interest and principal on bonds. Additionally, this fund includes the activity of the Hampton Roads Transportation Accountability Commission (blended component unit).

Capital Project Funds - Account for transactions related to resources received and used for the acquisition, construction, or improvement of capital facilities not reported in the other governmental or proprietary funds with the exception of certain Virginia Public Building Authority (blended component unit) disbursements. The primary resource for these funds is the proceeds of bond issues and energy performance contracts. Principal uses are for construction and improvement of state office buildings, correctional and behavioral health facilities, and parks. Additionally, this fund includes the activity of the Hampton Roads Transportation Accountability Commission (blended component unit) for construction projects related to new or existing highways,

bridges or tunnels in the localities comprising Planning District 23.

Permanent Funds – Account for transactions of the Commonwealth Health Research Fund and the Behavioral Health Endowment Funds whose principal must remain intact and whose income is used to benefit the Commonwealth's citizens and behavioral health patients.

Proprietary Fund Types:

Enterprise Funds – Account for transactions related to resources received and used for financing self-supporting activities of the primary government that offer products and services on a user-charge basis to external users.

Internal Service Funds – Account for transactions related to the financing and sale of goods or services provided by the agencies of the primary government to other agencies and institutions of the Commonwealth. Activities include the provision of information technology, manufacturing activities, insurance programs, fleet services, facilities and property management, engineering and payroll services.

Fiduciary Fund Types:

Private Purpose Trust Funds – Account for transactions that benefit individuals, organizations, and other governments; have a trust that meets GASB Statement No. 84, *Fiduciary Activities* criteria; and are not required to be reported in another fiduciary fund type. These trusts include those for the Commonwealth-sponsored educational savings plan and other purposes.

Pension and Other Employee Benefit Trust Funds – Account for transactions of the Virginia Retirement System administered pension plans, other postemployment and employee benefit plans with trusts that meet GASB Statement No. 84 criteria.

Custodial Funds - External Investment Pool – Accounts for the external portion of the Local Government Investment Pool (LGIP) that is sponsored by the Commonwealth and does not have a trust that meets GASB Statement No. 84 criteria.

Custodial Funds - Other - Accounts for transactions similar to Private Purpose Trust Funds except they do not have a trust that meets GASB Statement No. 84 criteria. These funds include collection of sales tax and fees imposed by and distributed to localities, deposits of insurance carriers, child support collections, and other miscellaneous accounts.

E. Budgetary Process

Budgetary amounts shown in the Required Supplementary Information and Combining and Individual Fund Statements and Schedules sections represent the total of the original budgeted amounts supplemental appropriations. and all The Commonwealth's budget is prepared principally on a cash basis and represents appropriations as authorized by the General Assembly. Unexpended appropriations at the end of the fiscal year generally lapse. However, they may be reappropriated for expenditure in the following fiscal year. The Governor, as required by the Code of Virginia, submits a budget composed of all proposed expenditures for the Commonwealth, and of estimated revenues and borrowing for a biennium, to the General Assembly. Budgets are adopted for the General and Special Revenue Funds, except for the Literary (major special revenue) and Unclaimed Property (nonmajor special revenue) Funds. Formal budgetary integration is not employed for the Capital Projects (nonmajor governmental), Debt Service (nonmajor governmental), Permanent (nonmajor governmental), Literary (major special revenue) and Unclaimed Property (nonmajor special revenue) Funds because effective budgetary control is alternatively achieved through the General Fund and the remaining special revenue funds.

The budget is prepared on a biennial basis; however, the budgets of the General and Special Revenue Funds contain separate appropriations for each year within the biennial budget, as approved by the General Assembly and signed into law by the Governor. For management control purposes, the lowest level of budgetary control is the program level. The Governor may transfer an appropriation within a state agency or from one state agency to another, provided that total fund appropriations, as contained within the budget, are not exceeded without further General Assembly action. Additionally. the Governor mav reduce appropriations up to 15.0 percent without further General Assembly action. Increases in General Fund appropriations must be approved by the General Assembly.

Appropriations for programs funded from Special Revenue Funds may allow expenditures in excess of the original appropriations to the extent that revenues of the funds exceed original budget estimates and such additional expenditures are approved by the Governor through supplemental appropriations.

F. Cash, Cash Equivalents, Investments and Derivative Instruments

Cash

In order to maximize the Commonwealth's earning potential, the majority of the primary government's cash balances are pooled together in the general account for investment purposes. The amounts required for operations are liquidated as needed. Since all amounts not required for operations are held in investment securities, it is possible that the cash balances could be negative due to timing differences in liquidating the investments.

As of June 30, 2024, the General Fund had a negative cash balance of \$14.5 billion. In order to properly reflect the general account position, this negative cash balance has been eliminated in the accompanying statements and offset against the primary government's cash equivalents and investments (see Note 7).

Cash Equivalents

Cash equivalents are investments with an original maturity of 90 days or less.

Investments

Investments are principally comprised of monies held by component units, the Virginia Retirement System (the System), and monies held by the State Treasurer in both the general account and other fiduciary accounts. The System aggregates all funds that the Board of Trustees is responsible for investing and commingles these amounts for investing purposes. The System's pooled investments represent all cash and investment amounts reported in the Pension and Other Employee Benefit Trust Funds, the VRS Investment Portfolio and Volunteer Firefighters Rescue Squad Workers (custodial funds - other), the Commonwealth Health Research Board (permanent), and Federal Special Revenue (major).

The primary government's policy for managing interest rate risk, with the exception of the Virginia College Savings Plan (Virginia529) and the System, uses the segmented time distribution method.

Virginia529, for its investment portfolio reported as Defined Benefit 529 Program (major enterprise fund) and Defined Contribution 529 Program (private purpose trust fund), and the System, for the System's pooled investments, manage the interest rate risk using the effective duration methodology. To be consistent with management practices for each portfolio, the Commonwealth has elected to disclose the interest rate risk exposures, using the segmented time distribution for the primary government (excluding Defined Benefit 529, Defined Contribution 529, and the System's pooled investments) and the effective duration method for Defined Benefit 529, Defined Contribution 529, and the System's pooled investments. The Commonwealth discloses the component unit's interest rate risk using the segmented time distribution method (see Note 7).

Governmental and proprietary funds, both primary government and component units, report investments in money market and in the Commonwealth sponsored investment pools at amortized cost which approximates fair value. All other investments, including investments in the Commonwealth sponsored Extended Maturity portfolio, are reported at fair value, in accordance with GASB Statement No. 31, Accounting and Financial Reporting for Certain Investments and for External Investment Pools, as amended by GASB Statement No. 72, Fair Value Measurement and Application. GASB Statement No. 72 provides guidance for determining fair value measurements using the level of fair value hierarchy and valuation techniques (see Note 7).

Investments administered by the System are reported at fair value, except for certain cash equivalents and other short-term, highly liquid investments which are reported at amortized cost. The cost of investments sold is the average cost of the aggregate holding of the specific investment sold. For investments in limited partnerships, the System's share of the partnership's earnings or losses for the period are included in investment income.

Derivative Instruments

Derivative instruments are financial contracts whose values depend on the values of one or more underlying assets, reference rates, or financial indexes (see Note 15).

G. Assets Held Pending Distribution

Assets held pending distribution include various assets that have been placed in safekeeping until final disposition has been determined.

H. Receivables

Receivables in the governmental funds consist primarily of the accrual of taxes and amounts relating to the Opioid Settlement, as well as receivables of the primary government's Medicaid program and upfront amounts to be received for a Service Concession Arrangement. Additionally, receivables include amounts to be received for debt service payments related to certain bonds. Receivables in the proprietary funds consist primarily of educational contribution receivables and unemployment compensation. Receivables of fiduciary funds are primarily the accrual of security transactions in the Pension and Other Employee Benefit Trust Funds. Receivables of the component units consist primarily of mortgage receivables, loans receivable, patient receivables, student receivables, and lease receivables, for further details see the individually published financial statements. Receivables are recorded net of allowances for doubtful accounts (see Note 8). Restricted receivables due within one year with no long-term portion are included in receivables rather than Restricted Assets (Note 12) due to their liquidity.

I. Contributions Receivable, Net

Contributions Receivable reported by the foundations (component units) represents pledges or unconditional promises to give that have been discounted (see Note 9).

J. Internal Balances

Interfund receivables and payables have been eliminated from the Statement of Net Position, except for the residual amounts due between governmental and business-type activities (see Note 10).

K. Inventory

Inventories consist of materials and supplies and are reported as expenditures when consumed. These assets are classified as nonspendable fund balance. Inventories exceeding \$1.0 million of the General and the Special Revenue Funds are maintained at cost using the first-in, first-out (FIFO) methodology, except for the following:

- Department of Emergency Management (VDEM)
- Virginia Department of Health (VDH)
- Department of State Police (VSP)
- Virginia Department of Transportation (VDOT)

VDEM supply inventories are recorded in the Federal Trust Fund (major special revenue) using the average cost methodology and maintained at average cost. VDH supply inventories are recorded in the General (major), Federal Trust (major special revenue), and Health and Social Services (nonmajor special revenue) Funds using the FIFO methodology and are maintained at either cost or current market cost. VSP inventories are recorded in the General (major) and Other (nonmajor special revenue) Funds using the FIFO and average cost methodology and are maintained at cost. VDOT inventories are recorded in the Commonwealth Transportation Fund (major special revenue) using the FIFO and average cost methodologies and are maintained at either cost or average cost.

In addition to inventories maintained as stated above, the following agencies reported donated inventory balances on hand as of June 30, 2024:

- Department of Agriculture and Consumer Services (VDACS)
- Department of Behavioral Health and Developmental Services (DBHDS)
- Department of Health (VDH)
- Department of Juvenile Justice (DJJ)
- Virginia Department of Transportation (VDOT)

Inventories maintained by the Virginia Lottery (major enterprise fund) are stated at cost using the average cost methodology.

Inventories maintained by the Virginia Museum of Fine Arts and the Consolidated Laboratory (nonmajor enterprise funds) are stated at cost using FIFO.

Inventories maintained by the Science Museum of Virginia (nonmajor enterprise fund) are stated at cost using LIFO.

Inventories maintained by the Alcoholic Beverage Control (nonmajor enterprise fund) are stated at average cost using the weighted average method.

Inventories maintained by the Virginia Industries for the Blind (nonmajor enterprise fund) are stated at average cost using the lower of cost or market methodology.

Inventories maintained by Virginia Correctional Enterprises (internal service fund) are stated at the lower of cost or market using FIFO. Inventories maintained by the internal service funds except for Virginia Correctional Enterprises are stated at cost using FIFO.

Institutions of higher education (nonmajor component units) use several methods for inventory valuations, including cost using FIFO, the lower of cost or market using FIFO, or weighted average methods. Inventories maintained by the Virginia Port Authority and the Danville Science Center (nonmajor component units) are reported using the moving average unit cost methodology. Inventories at the gift shop run by the Library of Virginia Foundation and at the Hampton Roads Sanitation District Commission (nonmajor component units) are stated at lower of cost or market using the average cost methodology.

L. Prepaid Items

Prepaid assets for rent, insurance, and similar items are recognized when purchased and expensed when used.

M. Loans Receivable/Payable

Loans Receivable/Payable represents working capital advances between the primary government and component units (see Note 10).

N. Other Assets

Other Assets include those balances of a miscellaneous nature that are not specifically classified elsewhere. Additionally, this account includes the Virginia Sickness and Disability Program Net Other Postemployment Benefit Plan Asset applicable to the proprietary funds (see Note 11).

O. Capital Assets

Capital assets of governmental funds are recorded as expenditures at the time of purchase and capitalized in the governmental activities column of the Government-wide Statement of Net Position. Capital assets of the other funds and component units are capitalized in the fund in which they are utilized. All other capital assets are depreciated/amortized on the straight-line basis over their useful lives (see Note 13).

Capital assets are stated at historical cost or, in some instances, estimated historical cost. Assets received pursuant to service concession arrangements and donated capital assets from entities external to the reporting entity are stated at acquisition value when they are placed in service or at the time of donation, respectively. Asset transfers or donations from within the reporting entity are recorded at the carrying value of the transferring entity as required by GASB Statement No. 48, Sales and Pledges of Receivables and Future Revenues and Intra-Entity Transfers of Assets and Future Revenues. The primary government capitalizes all equipment that has a cost or value greater than \$50,000 (individually or in aggregate) and expected useful life of greater than two years. The primary government capitalizes all land, water rights/easements, buildings, infrastructure, and software that have a cost or value greater than \$100,000 and an expected useful life of greater than two years. In addition, the primary government reports right-to-use intangible assets of equipment, land, and buildings with a present value of \$50,000 or greater and subscription-based information technology arrangements with a present value of \$5,000 or greater, all of which have an expected useful life of more than one year. Selected agencies, business-type entities, and component units utilize a capitalization limit lower or higher than the primary government's established thresholds for various reasons. Accordingly, reported capital assets may include some items that cost less than those thresholds. Infrastructure, including highways, bridges, and rights-of-way, is capitalized using the historical approach and includes any assets acquired prior to fiscal year 1980.

The amortization of long-term lease and SBITA contracts related to right-to-use intangible assets are reported separately from other capital assets as required by GASB Statement No. 87, *Leases* and GASB Statement No. 96, *Subscription-Based Information Technology Arrangements.*

Intangible right-to-use lease assets are amortized over the shorter of the lease term or the useful life of the underlying asset. Land leases are amortized over the lease term. Leases with purchase options that are reasonably certain to be exercised are amortized over the useful life of the underlying asset. In circumstances where the underlying asset is nondepreciable, such as land, the lease asset is not amortized.

Intangible right-to-use subscription assets are amortized over the shorter of the subscription term or the useful life of the underlying IT asset.

The primary government's capitalization policy regarding works of art/historical treasures is that capitalization is encouraged, but not required, for works of art/historical treasures that meet the following conditions:

- The collection is held for public exhibition, education, or research in furtherance of public service, rather than financial gain;
- The collection is protected, kept unencumbered, cared for and preserved; and,

• The collection is subject to an organizational policy that requires the proceeds from sales of collection items to be used to acquire other items for the collection.

The primary government capitalizes construction-inprogress when project expenditures, including construction of intangible assets, exceed \$100,000.

Expenditures are classified as construction-in-progress if:

- (1) They extend the asset life, improve productivity, or improve the quality of service; and,
- (2) They fall into the planning, acquisition, construction, improvement, renovation, repair, replacement, relocation, or demolition phase of the asset life.
- The estimated lives of capital assets are as follows:

	Years
Buildings	10–75
Equipment	2–50
Infrastructure	5–50
Software	5–25
Right-to-Use Lease Assets	See Above
Right to-Use Subscription Assets	See Above

Selected agencies, business-type entities, and component units may utilize estimated lives and policies that differ from the above for various reasons.

P. Deferred Outflows of Resources

Deferred outflows of resources are a consumption of net assets by the government that is applicable to a future reporting period. Deferred outflows have a natural debit balance and, therefore increase net position similar to assets (see Notes 14, 16, and 18).

Q. Accounts Payable

Accounts payable represent amounts, including salaries and wages, owed for goods and services received prior to year-end. In accordance with GASB Statement No. 33, *Accounting and Financial Reporting for Nonexchange Transactions*, accounts payable also includes payments for nonexchange transactions that met eligibility requirements prior to fiscal year-end (see Note 25).

R. Unearned Revenue

Unearned revenue represents monies received or revenues accrued but not earned as of June 30, 2024.

In the special revenue funds, unearned revenue is composed primarily of prepaid toll revenue, contributions from localities and private sectors for highway construction projects, multi-year vehicle registrations recorded in the Commonwealth Transportation Fund (major); federal grants (including COVID-19 funding) in the Federal Trust Fund (major); and multi-year motor vehicle safety inspections, emission inspections, mining permits, and casino, hunting, fishing and trapping licenses, and annual registration fees recorded in the Other and Health and Social Services Funds (nonmajor).

In the enterprise funds, a majority of unearned revenue represents online ticket monies received by the Virginia Lottery (major) for which corresponding drawings have not been held; test kits and certifications from Consolidated Labs (nonmajor) which are paid for prior to shipping and certification being performed; and online sales of product where customers prepay before picking up and gift cards in the Alcoholic Beverage Control (nonmajor).

Unearned revenue in the internal service funds primarily represents unearned premiums in the Risk Management Fund; advanced customer receipts in the Technology and Data Services Fund; and prepaid rent and work orders in the Property Management Fund.

Unearned revenue reported by higher education institutions (nonmajor component units) is primarily composed of revenue for student tuition accrued in advance of the semester and advance payments on grants and contracts. Unearned revenues in the other component units consist primarily of prepaid fees related to various future activities.

S. Unearned Taxes

Unearned taxes represent income taxes related to the period January through June 2024. This amount is the estimate to be refunded (overpayments by taxpayers) reduced by the estimate to be received (underpayments from taxpayers) that will be finalized when income tax returns are filed in subsequent years. Individual income tax estimated overpayments total \$1.1 billion and estimated underpayments total billion. When underpayments exceed \$1.8 overpayments, revenue on the fund statements is only recognized to the extent of estimated overpayments. Since underpayments exceed overpayments for the individual income taxes, the unearned tax amount is zero for the fiscal year.

Corporate income tax estimated overpayments total \$91.8 million and estimated underpayments total \$165.1 million. When underpayments exceed overpayments, revenue on the fund statements is only recognized to the extent of estimated overpayments. Since underpayments exceed overpayments for the corporate income taxes, the unearned tax amount is zero for the fiscal year.

T. Obligations Under Securities Lending Program

In accordance with GASB Statement No. 28, Accounting and Financial Reporting for Securities Lending Transactions, liabilities resulting from these transactions have been recorded as obligations under securities lending transactions.

U. Due to Claimants, Participants, Escrows and Providers

Due to claimants, participants, escrows and providers represent monies that the Commonwealth is holding on behalf of third parties as of June 30, 2024. In governmental funds, the majority of the amount represents unemployment benefit claims and estimated unclaimed and escheat property that the Commonwealth is holding until claimed by the rightful owner.

In the enterprise funds, the amounts represent payments due to benefit claimants and employers for tax overpayments in the Unemployment Compensation Fund (major) and to participants of the Defined Benefit 529 Program in the Virginia College Savings Plan (major).

In the private purpose trust funds, the amounts represent payments due to participants in the Defined Contribution 529 Program offered by the Virginia College Savings Plan.

In the Custodial Funds - Other, the amounts represent accounts of inmates of the Commonwealth's correctional facilities.

V. Other Liabilities

Other liabilities represent amounts owed for various governmental and proprietary activities. Some of these amounts will be paid shortly after fiscal yearend (see Note 26).

W. Insurance Claims Payable

Insurance claims payable, reported in the proprietary funds of the primary government, represent both health and liability insurance claims payable as of June 30, 2024. This includes both actual claims submitted, as well as actuarially determined claims incurred but not reported. Claims relating to the primary government's liability insurance programs are reported in the Risk Management - internal service fund and the Risk Management - nonmajor enterprise fund. Also, health insurance claims are reported in the Health Care - internal service fund, the Local Choice Health Care - nonmajor enterprise fund and Line of Duty - internal service fund and nonmajor enterprise fund (see Notes 24.A. and 24.B.). Claims payable reported by the Virginia Commonwealth University Health System Authority (a blended component unit of the Virginia Commonwealth University - nonmajor component unit) represents estimated malpractice, workers' compensation, and other insurance coverages claims payable amounts.

X. Long-term Liabilities

In the government-wide financial statements, longterm debt and other long-term obligations are reported as liabilities in the applicable governmental activities or business-type activities column. The governmental fund statements reflect the portion of long-term liabilities that will be paid from expendable resources that represent payments to employees for separations that occurred prior to June 30, 2024. The proprietary fund statements and discrete component unit statements reflect total long-term liabilities and distinguish between those portions payable within one year and those payable in future years (see Note 27).

Bond premiums and discounts are amortized over the life of the bond. Bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs, excluding prepaid insurance, are expensed.

Expenditures for principal and interest payments for governmental fund general obligation bonds and revenue bonds are recognized in the Debt Service Fund (nonmajor) when due. In the General Fund (major) and special revenue funds, expenditures for principal and interest payments are recognized for long-term leases, long-term SBITAs and installment purchases. In the fund statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuance are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures (see Note 27).

Y. Deferred Inflows of Resources

Deferred inflows of resources are an acquisition of net assets by the government that is applicable to a future reporting period. Deferred inflows have a natural credit balance and, therefore decrease net position similar to liabilities (see Notes 14, 15, 16, 18 and 38).

Z. Nonspendable Fund Balances

Nonspendable fund balances indicate the portion of fund balance that cannot be spent because it is either not in spendable form or is legally or contractually required to be maintained intact.

AA. Restricted Fund Balances

Restricted fund balances are amounts that have constraints placed on the use of resources that are either (a) externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments, or (b) imposed by law through constitutional provisions or enabling legislation.

BB. Committed Fund Balances

Committed fund balance includes amounts that must be spent for specific purposes that have been legislatively mandated by the Governor and General Assembly. Further action by the Governor and the General Assembly would be required to modify these commitments.

CC. Assigned Fund Balances

Assigned fund balances are amounts that are constrained by the government's intent to be used for specific purposes, but are neither restricted nor Assignments committed. are identified by Commonwealth management pursuant to the delegation of authority granted by the General Assembly and Governor specified in the Appropriation Act.

DD. Unassigned Fund Balances

Unassigned fund balance is the amount of fund balance that has not been assigned to other funds and has not been restricted, committed or assigned to specific purposes within the General Fund (major). The General Fund is the only fund that could potentially report a positive unassigned fund balance amount. For fiscal year 2024, there are no unassigned balances in the governmental funds.

EE. Cash Management Improvement Act

Included in Amounts Due to Other Governments is the Commonwealth's Cash Management Improvement Act (CMIA) interest liability to the federal government, which is calculated in accordance with the interest calculation and exchange provisions of the Federal Cash Management Improvement Act of 1990. The Commonwealth's interest liability is subject to review and final confirmation by the Bureau of the Fiscal Service (BFS) of the U.S. Treasury. If required, the payment is to be made on March 31 of the following year. Payment will be made from a sum sufficient appropriation authorized for this purpose by the Appropriation Act. The CMIA interest rate of exchange is based by law on the average of the bond equivalent rates of 13-week Treasury Bills auctioned during the annual reporting period as calculated by BFS.

FF. Investment Income

In accordance with GASB Statement No. 31, Accounting and Financial Reporting for Certain Investments and for External Investment Pools, all investment income reported in the accompanying financial statements includes changes in the fair value of investments and the amount reported may be negative. Additionally, the Commonwealth's policy is to record all unrealized gains or losses for the State Treasurer's Portfolio in the General Fund. For Pension and Other Employee Benefit Trust Funds, the Interest, Dividends, and Other Investment Income includes Net Appreciation/Depreciation at Fair Value of Investments.

GG. Intrafund Eliminations

Eliminations have been incorporated into the report to eliminate intrafund transactions within the related fund type. These eliminations prevent overstatement of financial activity.

HH. Interfund Activity

Generally, the effect of interfund activity has been eliminated from the government-wide statements, with the exception of interfund services provided and used between functions. Elimination of these activities would distort the direct costs and program revenues for the functions.

In the fund financial statements, transfers represent the movement of resources or the accrual to move resources between funds. For example, transfers are recorded when a fund receives revenue and subsequently disburses the resources to another fund for expenditure.

2. RESTATEMENT OF BEGINNING BALANCES

The beginning balance restatements resulted from the following:

Government-wide Activities

Governmental Activities

- The Right-to-Use Subscription-Based Information Technology Arrangements (SBITAs) were overstated by \$8.7 million for the Governmental Activities due to error corrections predominately by the Department of Social Services, the Virginia Department of Transportation, and the Department of Human Resource Management. The Construction in Progress for SBITAs was understated by \$8.8 million for the Governmental Activities due to error corrections predominately by the Virginia Department of Transportation, the State Corporation Commission, and the Department of Small Business and Supplier Diversity.
- Capital Asset balances were understated by \$282.6 million. Nondepreciable Capital Assets were overstated by \$7.3 million and depreciable capital assets were understated by \$289.9 million. The restatements were predominantly a result of \$150.8 million of restatements relating to GASB Implementation Guide 2021-1, Question 5.1 regarding group assets, and \$131.8 million of errors predominately by the Department of Transportation, Department of State Police, and the Department of General Services. In addition, there was a reclassification between depreciable and nondepreciable infrastructure of \$2.6 billion for the Virginia Department of Transportation.

Business-Type Activities

The government-wide and fund statements were restated for the following:

- The Virginia College Savings Plan (major) has been restated for GASB Implementation Guide 2021-1, Question 5.1 regarding group assets. The following line items were understated: Other Capital Assets, Net \$585,637 and Net Position-Net Investment in Capital Assets \$585,637.
- The eVA Procurement System (nonmajor) has a restated beginning balance due to a SBITA duplication. The following line items were overstated: Nondepreciable Capital Assets \$15.1 million and Net

Position - Net Investment in Capital Assets \$15.1 million.

Fund Statements

- The Virginia College Savings Plan (major enterprise) has been restated by \$585,637 as previously discussed.
- The eVA Procurement System (nonmajor enterprise) has been restated by \$15.1 million as previously discussed.

Component Units

The government-wide and fund statements were restated for GASB Implementation Guide 2021-1, Question 5.1 regarding group assets resulting in a change in accounting principle for the following:

 Higher education institutions (nonmajor component units) restatements total \$150.5 million and the following line items were understated: Other Capital Assets, Net \$150.5 million, Nondepreciable Capital Assets \$434,000, and Net Position-Net Investment in Capital Assets \$150.5 million.

New College Institute (nonmajor component unit) had a restatement for a change in reporting entity because the New College Foundation (formerly a discrete component unit of New College Institute) no longer exists. The effect of this restatement is shown in the Beginning Net Position/Beginning Fund Balance table.

The following higher education institutions (nonmajor component units) have restatements for error corrections that total \$69.5 million:

- University of Virginia The following line items were understated: Other Capital Assets, Net, \$3.0 million, Net Position-Net Investment In Capital Assets \$3.0 million, Net Position-Restricted for Expendable-Higher Education \$3.1 million, and Net Position-Unrestricted \$42.1 million. In addition, the following line items were overstated: Investments \$14.2 million, Accounts Payable \$22.9 million, Long-Term Liabilities-Due Within One Year \$11.8 million, and Long-Term Liabilities-Due in More Than One Year \$24.7 million. These restatements are primarily related to errors regarding accounting for accrued leave, accounts payable, a funding liability, and an investment in an affiliate.
- Virginia Commonwealth University The following line items were understated: Prepaid Items \$527,078, Nondepreciable Capital Assets

\$5.3 million, Other Capital Assets, Net \$4.9 million, Long-Term Liabilities-Due in More Than One Year \$1.4 million, Net Position-Unrestricted \$527,078, and Net Position-Net Investment in Capital Assets \$9.3 million. In addition, the following line item was overstated: Long-Term Liabilities-Due Within One Year \$481,883. These restatements are primarily related to errors regarding accounting for leases, subscription-based information technology arrangements, and capital assets.

- Old Dominion University The following line items were understated: Other Assets \$278,396, Net Position-Unrestricted \$20.2 million. In addition, the following line items were Receivables, Net \$2.3 million, overstated: Nondepreciable Capital Assets \$274,204, Other Capital Assets, Net \$12.5 million, Accounts Payable \$18.6 million, Unearned Revenue \$2.7 million, Other Liabilities \$1.0 million, Long-Term Liabilities-Due in More Than One Year \$12.4 million, and Net Position-Net Investment in Capital Assets \$334,834. These restatements are primarily related to errors regarding accounting for subscription-based information arrangements, capital assets, technology unearned revenue, accounts payable, and other items.
- George Mason University The following line items were overstated: Prepaid Items \$4.0 million, Receivables, Net \$1.3 million, and Net Position-Unrestricted \$5.3 million. These restatements are primarily related to errors regarding accounting for prepaid items and receivables.
- Virginia Community College System The following line items were overstated: Prepaid Items \$9.5 million, Net Position-Unrestricted \$10.8 million. In addition, the following line item was understated: Other Liabilities \$1.3 million. These restatements are primarily related to errors regarding accounting for prepaid items.
- Longwood University The following line items were understated: Receivables, Net \$7.8 million, Other Liabilities \$200,887, and Net Position-Unrestricted \$7.6 million. These restatements are primarily related to errors regarding eliminations between the University and foundations that have a calendar year-end.

Beginning Net Position/Fund Balance Restatement

		(Dolla	rs in 1	Thousands)						
	Bala	nce as of June 30, 2023	Ao Pr	hange in ccounting inciple for oup Assets	within Financial		within Financial Error			nce as of June 0, 2023, as restated
Government-wide Activities:										
Primary Government:										
Governmental Activities	\$	42,117,673	\$	150,758	\$	_	\$	131,810	\$	42,400,241
Business-Type Activities		3,370,481		586		_		(15,064)		3,356,003
Total Primary Government	\$	45,488,154	\$	151,344	\$	_	\$	116,746	\$	45,756,244
Component Units	\$	43,093,036	\$	150,464	\$	(12,173)	\$	69,519	\$	43,300,846
Fund Statements:										
Proprietary Funds										
Major Enterprise Funds:										
Virginia Lottery	\$	(23,421)	\$	—	\$	—	\$	—	\$	(23,421
Virginia College Savings Plan		1,657,527		586		—		—		1,658,113
Unemployment Compensation		1,496,729		—		—		—		1,496,729
Nonmajor Enterprise Funds		239,614		_				(15,064)		224,550
Total Enterprise Funds	\$	3,370,449	\$	586	\$		\$	(15,064)	\$	3,355,971
Internal Service	\$	317,430	\$		\$		\$		\$	317,430
Component Units:										
Virginia Housing Development Authority	\$	3,785,147	\$	_	\$	_	\$	_	\$	3,785,147
Virginia Public School Authority		47,264		_		_		_		47,264
Virginia Resources Authority		2,215,608		_		_		_		2,215,608
Virginia College Building Authority		(5,290,090)		_		_		_		(5,290,090
Nonmajor Component Units		42,335,107		150,464		(12,173)		69,519		42,542,917
Total Component Units	\$	43,093,036	\$	150,464	\$	(12,173)	\$	69,519	\$	43,300,846

3. NET POSITION/FUND BALANCE CLASSIFICATIONS

Fund Balance

GASB Statement No. 54, *Fund Balance Reporting and Governmental Fund Type Definitions,* improved the reporting of fund balance so that classifications are more easily understood and can be applied consistently between information reported in the government-wide financial statements and the governmental fund financial statements. The governmental fund balance classifications defined in GASB Statement No. 54 are: Nonspendable, Restricted, Committed, Assigned, and Unassigned.

Nonspendable fund balance includes inventories, prepaid items, and the principal of a permanent fund. These funds are not available for expenditure in the current or following period.

Restricted fund balance includes amounts that have constraints placed on the use of resources by the Constitution of Virginia or a party external to the Commonwealth.

Committed fund balance includes amounts that must be spent for specific purposes that have been legislatively mandated by the Governor and General Assembly. Assigned fund balance represents amounts that the Commonwealth has identified for planned purposes but for which the intended use is not legislatively mandated. The assignments are identified by Commonwealth management pursuant to the delegation of authority granted by the General Assembly and Governor specified in the Appropriation Act. The following schedule includes committed and assigned amounts that share the same purpose and title. The distinction between these classifications results from whether there is a statutory restriction on certain amounts contained within the fund.

Unassigned fund balance for the General Fund represents the residual classification. As of June 30, no unassigned fund balance is reported for the General Fund (major). Additionally, a negative amount indicates that restricted and committed amounts exceed the available modified accrual basis fund balance. For fiscal year 2024, there are no unassigned balances in the governmental funds.

The governmental fund balance classifications and amounts as of June 30, 2024, are shown in the following table.

Governmental Fund Balance Classifications

	General Fund	Commonwealth Transportation	Federal Trust	Literary	Nonmajor Governmental	Total
Nonspendable		Transportation		·	Governmentar	
Inventory	\$ 46,824	\$ 118,636	\$ 101,428	\$ —	\$ 6,516	\$ 273,404
Prepaid Items	104,159	156,928	6,793	-	166,830	434,710
Permanent Funds					48,843	48,843
Total Nonspendable	150,983	275,564	108,221		222,189	756,957
Restricted						
Agriculture and Forestry	—	—	—	—	11,838	11,838
Capital Projects/Construction/Capital Acquisition	_	_	-	-	1,726,121	1,726,121
Contract and Debt Administration	-	15,813	_	-	-	15,813
COVID-19	_	_	6,831	—	_	6,831
Debt Service	—	—	—	—	46,034	46,034
Economic and Technological Development	—	—	—	—	158	158
Educational and Training Programs	—	—	—	—	5,112	5,112
Employee Benefit Administration		_	_		6,583	6,583
Environmental Quality and Natural Resource Preservation Gifts and Grants	_	7,965	108,668	_	13,557 3,196	13,557 119,829
Government Operations:	_	7,905	100,000	—	5,190	119,028
Administrative Services	_	_	_	_	3,392	3,392
Health and Public Safety	_	_	_	_	248,130	248,130
Literary Fund	_	_	_	562,483		562,483
Lottery Proceeds Fund	99,905	_	_		_	99,905
Revenue Stabilization Fund	2,767,048	_	_	_	_	2,767,048
Transportation Activities		217,520	_	_	_	217,520
Unclaimed and Escheats	_		_	_	98,162	98,162
Virginia Water Supply Assistance Grant Fund	11,961	_	_	_		11,96
Total Restricted	2,878,914	241,298	115,499	562,483	2,162,283	5,960,477
						-,,
Committed	0.000				47 704	54.400
Agriculture and Forestry	3,369	-	-	-	47,791	51,160
Amount Required for Mandatory Reappropriation	1,018,046	_	_	—	_	1,018,046
Amount Required for Reappropriation of 2024 Unexpended Balances for Capital Outlay and Restoration Projects	2,433,408	-	_	-	-	2,433,408
Capital Projects/Construction/Capital Acquisition	5,799	_	_	_	679	6,478
Central Capital Planning Fund	20,893	_	_	_	_	20,893
Commonwealth's Development Opportunity Fund	128,448	_	_	_	_	128,448
Contract and Debt Administration	123	4,202	_	_	3,805	8,130
COVID-19	.20	.,202	_	_	3,517	3,517
Economic and Technological Development	828,590	_	_	_	416,910	1,245,500
Educational and Training Programs	569,802	4,919	_	_	16,221	590,942
Environmental Quality and Natural Resource Preservation	104,229	4,010	_	_	369,107	473,336
Gifts and Grants		_	_	_	4,101	4,101
Government Operations:					4,101	4,10
Administrative Services	281	_	_	_	111,473	111,754
Legislative Services	_	_	_	_	498	498
Health and Public Safety	108,334	1,992	_	_	496,604	606,930
Individual Income Tax Rebate	72	_	_	_	_	72
I-81 Corridor Improvement Program	175,000	_	_	_	_	175,000
Local Government Fiscal Distress	750	_	_	_	_	750
Natural Disaster Sum Sufficient	31,158	_	_	_	_	31,158
Regulatory Oversight	_	_	_	_	195,827	195,827
Revenue Reserve Fund	2,220,550	_	_	_	_	2,220,550
Taxpayer Relief Fund	70	_	_	_	_	70
Transportation Activities	_	5,300,943	_	_	1,584	5,302,52
Virginia Communication Sales and Use Tax	8,683	_	_	_	_	8,683
Virginia Health Care Fund	45,053	_	_	_	_	45,05
Virginia Military Survivors and Dependents Education						
Program	90,000	-	-	-	-	90,00
Virginia Water Quality Improvement Fund	763,332	_	_	_	_	763,333
Virginia Water Quality Improvement Fund - Part A	59,372	_	_	_	_	59,37
Virginia Water Quality Improvement Fund - Part B	34,315	_	_	_	_	34,31
Water Quality Improvement Fund Matching Grants	400,000	_	_	_	_	400,000
Total Committed	9,049,677	5,312,056			1,668,117	16,029,850
					.,,	,,.
Assigned	•				4 400	4.40
Agriculture and Forestry	3	-	_	-	1,188	1,19
Amount Required by Chapter 2	2,719,722	_	_	—		2,719,72
Economic and Technological Development	10,764	_	_	—	3,879	14,643
Educational and Training Programs	7,575	-	-	-	13,651	21,220
Employee Benefit Administration	9,500	_	—	—		9,500
Environmental Quality and Natural Resource Preservation	15,699	-	-	-	14,229	29,92
Capital Projects/Construction/Capital Acquisition	927	-	_	-	—	927
COVID-19	458	-	_	—	—	458
Government Operations:						
Administrative Services	14,623	-	_	-	_	14,623
Legislative Services	7,152	-	_	-	_	7,15
Health and Public Safety	21,332	-	_	-	23,936	45,26
Regulatory Oversight	_	_	_	-	4	4
Transportation Activities	11	985				99
Total Assigned	2,807,766	985			56,887	2,865,63
otal Fund Balance	\$ 14,887,340	\$ 5,829,903	\$ 223,720	\$ 562,483	\$ 4,109,476	25,612,92

4. DEFICIT FUND BALANCES/NET POSITION

The Virginia Lottery (major enterprise fund), the Department of General Services' Consolidated Laboratory Services Fund, the Department of Environmental Quality's Title V Air Pollution Permit Fund, the Virginia Museum of Fine Arts Gift Shop (nonmajor enterprise funds), and the Payroll Service Bureau (internal service funds) ended the year with deficit net positions of \$21.7 million, \$1.3 million, \$7.7 million, \$1.4 million, and \$1.4 million, respectively. This was solely attributable to the net pension liability resulting from GASB Statement No. 68, Accounting and Financial Reporting for Pensions - an amendment of GASB Statement No. 27, and the other postemployment benefits (OPEB) obligation resulting from GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions.

The Enterprise Application Fund (internal service fund) ended the year with a deficit net position balance of \$7.7 million. The deficit was a result of working capital advances for the Human Capital Management System and noncurrent liabilities related to net pension liabilities and other postemployment benefit obligations.

The Property Management Fund (internal service fund) ended the year with a deficit net position balance of \$57.2 million. The deficit was a result of long-term lease liabilities exceeding the amortized lease assets. Further, there are noncurrent liabilities related to net pension liabilities and other postemployment benefit obligations.

The Risk Management Fund (internal service fund) ended the year with a deficit net position balance of \$190.0 million. The deficit was the result of the Worker's Compensation Program having estimated insurance claims payable exceeding the available equity in the fund. Claims are paid on a pay-as-you-go basis. To the extent that claims exceed current resources, they will ultimately become a liability of the fund from which the claim originated. Further, there are noncurrent liabilities related to net pension liabilities and other postemployment benefit obligations.

The Virginia College Building Authority (major component unit) ended the year with a deficit net position balance of \$5.4 billion. This deficit occurs because the Authority issued bonds for the 21st Century College and Equipment programs subject to future appropriations from the General Fund of the Commonwealth without any other security. These future appropriations are not included as assets of the Authority. The General Assembly has never failed to appropriate funds to the Authority for payment of debt service on the Authority's bonds.

The Southern Virginia Higher Education Center (nonmajor component unit) ended the year with a deficit net position balance of \$1.1 million. This deficit is solely attributable to net pension liability and other postemployment benefit obligations.

The Virginia Economic Development Partnership (nonmajor component unit) ended the year with a deficit net position balance of \$2.4 million. This deficit is solely

attributable to net pension liability and other postemployment benefit obligations.

5. REVENUE STABILIZATION FUND

In accordance with Article X, Section 8 of the Constitution of Virginia, the amount estimated as required for deposit to the Revenue Stabilization Fund must be appropriated for that purpose by the General Assembly.

Under the provisions of Article X, Section 8 of the Constitution of Virginia, no deposit is required during fiscal year 2025 based on fiscal year 2023 revenue collections. Also, no deposit is required during fiscal year 2026 based on fiscal year 2024 revenue collections. A deposit of \$904.7 million was made during fiscal year 2024, which includes the advance reservation of \$498.7 million from the Revenue Reserve Fund provided in Chapter 1, 2022 Acts of Assembly Special Session I, for the fiscal year 2024 mandatory deposit.

Section 2.2-1829(b) of the *Code of Virginia* requires an additional deposit into the Fund when specific criteria have been met. No such deposit is required since the specified criteria were not met for fiscal year 2024.

The Revenue Stabilization Fund has principal and interest on deposit of \$2.8 billion restricted as a part of the General Fund balance. Pursuant to the constitutional amendment of Article X, Section 8, effective January 1, 2011, the amount on deposit cannot exceed 15.0 percent of the Commonwealth's average annual tax revenues derived from taxes on income and retail sales for the preceding three fiscal years. As of June 30, 2024, the constitutional maximum is \$4.1 billion.

6. REVENUE RESERVE FUND

Section 2.2-1831.2 of the *Code of Virginia* established the Revenue Reserve Fund. As of June 30, 2024, the fund has principal and interest on deposit of \$1.9 billion committed as part of the General Fund balance. This amount is set aside to mitigate certain anticipated revenue shortfalls when appropriations based on previous revenue forecasts exceed expected revenues in subsequent forecasts.

A deposit of \$289.6 million was made during fiscal year 2024. This amount represents the fiscal year 2023 revenue collected in excess of the estimate reduced by the statutory deposit to the Water Quality Fund for excess revenues. Additionally, there was a withdrawal of \$498.7 million for the advance reservation to the Revenue Stabilization Fund per Chapter 1, 2022 Acts of Assembly Special Session I, for the fiscal year 2024 mandatory deposit.

Sections 2.2-1831.3 of the *Code of Virginia* specifies the required deposits to the fund. Whenever there is a fiscal year in which there is not a mandatory deposit to the Revenue Stabilization Fund, a deposit is required if the general fund revenue exceeds the official estimate. The amount to be deposited shall not exceed one percent of the general fund revenues collected in the prior fiscal year. The Department of Planning and Budget has

identified a deposit of \$294.5 million to be made during fiscal year 2025. This amount represents the fiscal year 2024 revenue collected in excess of the estimate reduced by the amounts appropriated in Chapter 1, 2024 Acts of Assembly Special Session I, for the I-81 Corridor Improvement Program and Water Quality Improvement Fund Matching Grants, as well as the statutory deposit to the Water Quality Fund for excess revenues.

Additionally, the combined balance of the Revenue Reserve Fund and the Revenue Stabilization Fund cannot exceed 20.0 percent of the total Commonwealth's average annual tax revenues derived from taxes on income and retail sales for the preceding three fiscal years. As of June 30, 2024, the constitutional maximum is \$5.4 billion.

7. CASH, CASH EQUIVALENTS, AND INVESTMENTS

As of June 30, 2024, the carrying amount of cash for the primary government (including the Virginia Retirement System Pooled Investments) was \$13.4 billion and the bank balance was \$655.6 million. The carrying amount of cash for component units was \$3.2 billion and the bank balance was \$1.4 billion. Differences between carrying amounts and bank balances are primarily due to timing differences, including, but not limited to, outstanding checks, deposits in transit, and bank service charges. Cash equivalents are investments with an original maturity of 90 days or less. Cash and cash equivalents for foundations (component units) totaled \$759.0 million as of year-end. A portion of this amount and some balances during the year exceeded Federal Deposit Insurance Corporation (FDIC) insurance coverage. Foundation investments are disclosed in the Interest Rate Risk section of this note. Note 7 includes investment derivatives for the primary government and excludes derivatives for the component units. For additional information concerning derivative instruments, see Note 15.

For purposes of this note, primary government includes governmental, business-type activities, and fiduciary funds. The majority of deposits of the primary government and the component units, excluding foundations (component units), are secured in accordance with the provisions of the Virginia Security for Public Deposits Act, Section 2.2-4400 et seq. of the Code of Virginia. The act requires any public depository that receives or holds public deposits to pledge collateral to the Treasury Board to cover public deposits in excess of Federal deposit insurance. The required collateral percentage is determined by the Treasury Board and ranges from 50.0 percent to 100.0 percent for financial institutions choosing the pooled method of collateralization, and from 105.0 percent to 130.0 percent for financial institutions choosing the dedicated method of collateralization. As stated in Note 1.FF, unrealized gains or losses for the State Treasurer's Portfolio are recorded in the General Fund. Public Depositors are required to secure their deposits pursuant to several applicable provisions of the law.

The Local Government Investment Pool Act, Section 2.2-4600 of the Code of Virginia, created the Local

Government Investment Pool (Pool) program for the benefit of public entities of the Commonwealth. The Treasury Board of Virginia is granted administration of the Local Government Investment Pool (LGIP) and Local Government Investment Pool - Extended Maturity (LGIP EM) on behalf of the participating public entities of the Commonwealth. Participation in this pool is voluntary. Both LGIP and LGIP EM offer two professionally managed investment portfolios in accordance with the Investment of Public Funds Act. The LGIP portfolio is a diversified portfolio structured to provide public entities an investment alternative that seeks to minimize the risk of principal loss while offering daily liquidity, a stable Net Asset Value (NAV), and a competitive rate of return. The LGIP is not registered with the Securities Exchange Commission (SEC) as an investment company. The LGIP EM portfolio is a diversified portfolio with fluctuating NAV structured to provide an investment alternative to public entities who wish to invest monies not needed for daily liquidity. The fair value of the Commonwealth's position in the Pool is the same as the value of the Pool shares for all except for the LGIP EM whose shares fluctuate with changes in the fair value of the portfolio.

Certain deposits are held by trustees in accordance with the Trust Subsidiary Act, Section 6.2-1057 of the *Code of Virginia*. The act requires that cash held by trustees while awaiting investment or distribution is not to be used by an affiliate bank of the trustee in the conduct of its business unless the affiliate bank delivers securities to the trust department as collateral that is at least equal to the fair value of the trust funds held on deposit in excess of amounts insured by the FDIC.

The Commonwealth is authorized, in accordance with the guidelines set forth in Section 2.2-4500 et seq. of the *Code of Virginia*, to invest public funds in the following:

- U.S. Treasury and agency securities
- Corporate debt securities
- Asset–backed securities
- Mortgage–backed securities
- Municipal securities
- AAA rated obligations of foreign governments
- Bankers' acceptances and bank notes
- Commercial Paper
- Negotiable certificates of deposit
- Repurchase agreements
- Money market funds

Permitted investments include agency mortgage-backed securities, corporate or private label mortgage-backed securities, and asset-backed securities, which by definition usually expose the investor to prepayment risk. Prepayment risk, or the prepayment option granted the borrower, can create uncertainty concerning cash flows, can affect the price of the security causing negative convexity, and can expose the investor to reinvestment risk. Similarly, many agency and corporate securities are callable after some predetermined date at a predetermined price. The call options in regular agency debentures and some corporate securities can be open ended and may significantly impact cash flows, security pricing, and reinvestment risks of these securities.

As of June 30, 2024, the State Treasurer held no security that was in default as to principal or interest. In addition, the State Treasurer held no significant securities that were out of compliance with guidelines.

Public funds held by the Commonwealth, public officers, municipal corporations, political subdivisions, and any other public body of the Commonwealth shall be held in trust for the citizens of the Commonwealth. Any investment of such funds shall be made solely in the interest of the citizens of the Commonwealth and with the care, skill, prudence, and diligence under the circumstances then prevailing that a prudent person acting in a like capacity and familiar with such matters would use in the conduct of an enterprise of a like character and with like aims.

Certain investments held in trust by the State Treasurer in accordance with bond indentures and resolutions may have more restrictive investment policies. Investment policies of component units are established by the entity's governing boards.

The information presented for the external investment pool was obtained from audited financial statements. Copies of the LGIP report may be obtained from the Department of the Treasury website at www.trs.virginia.gov.

The Board of Trustees (the Board) of the Virginia Retirement System (the System) (part of primary government) has full power to invest and reinvest the trust funds in accordance with Section 51.1-124.30 of the Code of Virginia, as amended. This section requires the Board to discharge its duties solely in the interests of members, retirees, and beneficiaries. It also requires the Board to invest the assets with the care, skill, prudence, and diligence under the circumstances then prevailing that a prudent person acting in a like capacity and familiar with such matters would use in the conduct of an enterprise of a like character and with like aims. The Board must also diversify such investments so as to minimize the risk of large losses, unless under the circumstances, it is clearly prudent not to do so. The Board does not have investment policies that place specific restrictions on investments related to custodial risk, interest rate risk, credit risk, or foreign currency risk. The System's investment portfolio is intended to be managed through diversification and prudent judgment, rather than through specific policy restrictions.

Custodial Credit Risk

Custodial credit risk for deposits is the risk that, in the event of a depository bank failure, the Commonwealth may not be able to recover deposits or collateral securities that are in the possession of an outside party. Custodial credit risk for investments is the risk that, in the event of the failure of the counterparty, the Commonwealth may not be able to recover the value of its investment or collateral securities that are in the possession of an outside party. Policies related to custodial credit risk pertaining to the Commonwealth's securities lending program are found in the securities lending section of this note.

As of June 30, 2024, the primary government (excluding the System's pooled investments) had \$13.3 million in bank balances that were uninsured and uncollateralized. There is no deposit policy that addresses custodial credit risk.

As of June 30, 2024, investment securities for the System (excluding cash equivalents and repurchase agreements held as securities lending collateral) were registered and held in the name of the System for the benefit of the System's trust and custodial funds and were not exposed to custodial credit risk. It is the standard practice and policy of the System, through the relevant provisions in its contracts and agreements with third parties, to minimize all known and reasonably foreseeable custodial credit risks.

As of June 30, 2024, component units had \$82.0 million in bank balances that were uninsured and uncollateralized, and \$6.4 million in bank balances that were uninsured and collateralized with securities held by the pledging financial institution. In addition, the Virginia Housing Development Authority (major) held \$98.4 million of investments, primarily Commercial Paper, that were uninsured and held by the counterparty as of June 30, 2024.

Interest Rate Risk

Interest rate risk is the risk that changes in interest rates of debt investments will adversely affect the fair value of an investment. As discussed in Note 1.F., the Commonwealth discloses the risk for its debt investments using the segmented time distribution method for the primary government (excluding the Virginia College Savings Plan's Defined Benefit 529 and Defined Contribution 529 programs and the Virginia Retirement System Pooled Investments) and component units and the effective duration method for Virginia College Savings Plan (Defined Benefit 529 and Defined Contribution 529 programs) and the System (Virginia Retirement System Pooled Investments). The State Treasurer's guidelines limit the following maximum durations for any single security of the following investment types:

Security Type	Maximum Duration
Corporate Security	15 years
Asset-Backed Securities	5 years
Sovereign Government Obligations (excluding U.S.)	5 years
Negotiable Certificates of Deposit and Negotiable Bank Notes	5 years

The State Treasurer's guidelines further describe target durations for the overall general account portfolio of 1.7 years.

The Virginia College Savings Plan (Virginia529) manages the risk for fixed income investment securities held in its Defined Benefit 529 and Defined Contribution 529 programs using the effective duration methodology. Virginia529's Statements of Investment Policy and Guidelines do not limit investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates. Although not an explicit requirement, duration of fixed income portfolios, if applicable, is expected to be within 20.0 percent of each portfolio's designated benchmark.

The System also manages the risk within its portfolio using the effective duration methodology. It is widely used in the management of fixed income portfolios in that it quantifies, to a much greater degree, the risk of interest rate changes. The methodology takes into account optionality on bonds and scales the risk of price changes on bonds depending on the degree of change in rates and the slope of the yield curve.

As of June 30, 2024, the System's investments included \$2.8 billion, primarily in U.S. Treasury and agency securities, corporate bonds and notes, municipal and agency unsecured bonds and notes, and supranational and non-U.S. government bonds and notes, which are highly sensitive to interest rate fluctuations in that they have an option adjusted duration of greater than ten years. The resulting reduction in expected total cash flows affects the fair value of these securities.

As of June 30, 2024, the Commonwealth's investments subject to interest rate risk had the following maturities and weighted average effective durations.

Primary Government Investments

(Excluding Virginia College Savings Plan and Virginia Retirement System Pooled Investments) (Dollars in Thousands)

		Investment Maturities (in years)							
Investment Type	June 30, 2024		Less han 1		1-5		6-10		More Than 10
Debt Securities									
U. S. Treasury and Agency Securities	\$ 5,673,718	\$2	2,675,127	\$	2,034,384	\$	485,122	\$	479,085
Corporate Bonds and Notes	3,164,393		202,948		2,052,467		697,607		211,371
Supranational and Non-U.S. Government Bonds and Notes	527,337		525,380		1,957				_
Commercial Paper	11,725,211	11	,725,211		_		_		_
Negotiable Certificates of Deposit	13,915,980	13	3,912,159		3,821		_		_
Repurchase Agreements	5,829,077	5	5,829,077		_		_		_
Municipal Securities	84,631		5,399		52,205		13,443		13,584
Asset-Backed Securities	1,161,212		_		588,105		179,161		393,946
Agency Mortgage-Backed Securities	1,350,894		15,595		200,523		104,932		1,029,844
Agency Unsecured Bonds and Notes	4,795,561	1	,796,846		2,990,687		2,135		5,893
Mutual and Money Market Funds (Includes SNAP)	1,605,830	1	,605,830		_		_		_
Fixed Income and Commingled Funds	7,658		2,339		5,319		_		_
Other Debt Securities	363		363		_				
Total	\$ 49,841,865	\$ 38	3,296,274	\$	7,929,468	\$	1,482,400	\$	2,133,723

Primary Government - Virginia College Savings Plan Investments (Dollars in Thousands)

		Defined B (Major Enter	enefit 529 rprise Fund)			tribution 529 se Trust Fund)	
			Weighted Avg. Effective			Weighted Avg. Effective	
Investment Type	Jun	e 30, 2024	Duration	Jur	ne 30, 2024	Duration	
Debt Securities							
U. S. Treasury and Agency Securities	\$	77,547	11.6	\$	10,922	1.0	
Corporate Bonds and Notes		428,002	3.7		309,811	3.8	
Convertible Bonds and Notes*		258	4.1		_	—	
Supranational and Non-U.S. Government Bonds and Notes		48,087	5.2		192,522	6.9	
Asset Backed Securities		151,918	1.8		22,318	<0.1	
Agency Mortgage Backed Securities		161,351	5.7		_	_	
Mutual and Money Market Funds		134,851	<0.1		98,101	<0.1	
Guaranteed Investment Contracts		_	_		1,841,137	3.5	
Fixed Income and Commingled Funds		661,957	6.0		1,094,764	6.2	
Total	\$	1,663,971	4.7	\$	3,569,575	4.4	

*Effective duration is calculated using a methodology that takes into account the duration impact of equity warrants and ratesensitive instruments.

Primary Government - Virginia Retirement System Pooled Investments

(Dollars in Thousands)

Investment Type	Ju	ıne 30, 2024	Weighted Avg. Effective Duration
Debt Securities			
U. S. Treasury and Agency Securities	\$	7,805,771	6.0
Corporate Bonds and Notes		4,585,044	4.8
Collateralized Mortgage Obligations		1,691,028	5.8
Commercial Mortgages		112,677	2.7
Supranational and Non-U.S. Government Bonds and Notes		781,778	7.0
Mutual and Money Market Funds		6,571	5.5
Commercial Paper		3,560,509	0.1
Negotiable Certificates of Deposit		1,846,267	0.1
Repurchase Agreements		962,763	< 0.1
Municipal Securities		49,886	7.1
Asset Backed Securities		211,301	3.5
Agencies		3,882,292	6.6
Other Debt Securities		199,963	< 0.1
Fixed Income Derivatives		1,912	-3.1
Time Deposits		295,863	< 0.1
Term Loans		20,159	0.1
Debt Securities - No Effective Duration			
Corporate Bonds and Notes		4,501	N/A
Collateralized Mortgage Obligations		4,212	N/A
Commercial Mortgages		2,215	N/A
Supranational and Non-U.S. Government Bonds and Notes		520	N/A
Mutual and Money Market Funds		117,041	N/A
Term Loans		1,053	N/A
Fixed Income Derivatives		(8,349)	N/A
Total	\$	26,134,977	4.3

Component Unit Investments

Dollars in Thousands)

			Investment Maturities (in years)							
Investment Type		June 30, 2024		Less Than 1		1-5		6-10		More Than 10
Debt Securities										
U. S. Treasury and Agency Securities	\$	3,057,809	\$	2,193,624	\$	656,291	\$	136,898	\$	70,996
Supranational and Non-U.S. Government Bonds and Notes		11,337		1,283		10,054		—		—
Corporate Bonds and Notes		730,014		136,298		554,870		21,107		17,739
Commercial Paper		210,432		210,432		_		_		_
Negotiable Certificates of Deposit		113,014		88,575		24,439		_		_
Repurchase Agreements		266,837		266,837		_		_		_
Municipal Securities		168,049		16,630		49,228		67,878		34,313
Asset-Backed Securities		435,315		44,014		304,609		20,971		65,721
Agency Unsecured Bonds and Notes		203,636		101,009		102,627		_		_
Agency Mortgage-Backed Securities		947,046		35,045		175,510		14,819		721,672
Mutual and Money Market Funds (Includes SNAP)		1,535,941		1,460,998		66,447		8,496		_
Guaranteed Investment Contracts		16,232		2,817		11,653		1,762		_
International and Emerging Markets Funds		2,306		_		_		_		2,306
Fixed Income and Commingled Funds		60,415		12,858		36,438		11,119		_
Other Debt Securities		68,610		44,472		197		_		23,941
Total	\$	7,826,993	\$	4,614,892	\$	1,992,363	\$	283,050	\$	936,688

Foundation Investments

(Dollars in Thousands)

U.S. Treasury and Agency Securities \$ 638,406 Common and Preferred Stocks 728,223 Corporate Bonds and Notes 258,326 Negotiable Certificates of Deposit 91,304 Municipal Securities 114,571 Repurchase Agreements 116,610 Asset Backed Securities 51,486 Agency Mortgage Backed Securities 34,609 Mutual and Money Market Funds 788,664 Real Estate 1,229,156 Index Funds 2,452,772 Partnerships 1,760,434 Venture Capital 1,577,147 Institutional Commingled Funds 6,661,270 Private Equity 3,166,351 Fixed Income 701,340 Other 1,589,189 Total \$ 22,397,335	Investment Type	Amount
Corporate Bonds and Notes258,326Negotiable Certificates of Deposit91,304Municipal Securities114,571Repurchase Agreements116,610Asset Backed Securities51,486Agency Mortgage Backed Securities34,609Mutual and Money Market Funds788,664Real Estate1,229,156Index Funds437,477Hedge Funds2,452,772Partnerships1,760,434Venture Capital1,577,147Institutional Commingled Funds6,661,270Private Equity3,166,351Fixed Income701,340Other1,589,189	U.S. Treasury and Agency Securities	\$ 638,406
Negotiable Certificates of Deposit91,304Municipal Securities114,571Repurchase Agreements116,610Asset Backed Securities51,486Agency Mortgage Backed Securities34,609Mutual and Money Market Funds788,664Real Estate1,229,156Index Funds437,477Hedge Funds2,452,772Partnerships1,760,434Venture Capital1,577,147Institutional Commingled Funds6,661,270Private Equity3,166,351Fixed Income701,340Other1,589,189	Common and Preferred Stocks	728,223
Municipal Securities114,571Repurchase Agreements116,610Asset Backed Securities51,486Agency Mortgage Backed Securities34,609Mutual and Money Market Funds788,664Real Estate1,229,156Index Funds437,477Hedge Funds2,452,772Partnerships1,760,434Venture Capital1,577,147Institutional Commingled Funds6,661,270Private Equity3,166,351Fixed Income701,340Other1,589,189	Corporate Bonds and Notes	258,326
Repurchase Agreements116,610Asset Backed Securities51,486Agency Mortgage Backed Securities34,609Mutual and Money Market Funds788,664Real Estate1,229,156Index Funds437,477Hedge Funds2,452,772Partnerships1,760,434Venture Capital1,577,147Institutional Commingled Funds6,661,270Private Equity3,166,351Fixed Income701,340Other1,589,189	Negotiable Certificates of Deposit	91,304
Asset Backed Securities51,486Agency Mortgage Backed Securities34,609Mutual and Money Market Funds788,664Real Estate1,229,156Index Funds437,477Hedge Funds2,452,772Partnerships1,760,434Venture Capital1,577,147Institutional Commingled Funds6,661,270Private Equity3,166,351Fixed Income701,340Other1,589,189	Municipal Securities	114,571
Agency Mortgage Backed Securities34,609Mutual and Money Market Funds788,664Real Estate1,229,156Index Funds437,477Hedge Funds2,452,772Partnerships1,760,434Venture Capital1,577,147Institutional Commingled Funds6,661,270Private Equity3,166,351Fixed Income701,340Other1,589,189	Repurchase Agreements	116,610
Mutual and Money Market Funds 788,664 Real Estate 1,229,156 Index Funds 437,477 Hedge Funds 2,452,772 Partnerships 1,760,434 Venture Capital 1,577,147 Institutional Commingled Funds 6,661,270 Private Equity 3,166,351 Fixed Income 701,340 Other 1,589,189	Asset Backed Securities	51,486
Real Estate 1,229,156 Index Funds 437,477 Hedge Funds 2,452,772 Partnerships 1,760,434 Venture Capital 1,577,147 Institutional Commingled Funds 6,661,270 Private Equity 3,166,351 Fixed Income 701,340 Other 1,589,189	Agency Mortgage Backed Securities	34,609
Index Funds 437,477 Hedge Funds 2,452,772 Partnerships 1,760,434 Venture Capital 1,577,147 Institutional Commingled Funds 6,661,270 Private Equity 3,166,351 Fixed Income 701,340 Other 1,589,189	Mutual and Money Market Funds	788,664
Hedge Funds 2,452,772 Partnerships 1,760,434 Venture Capital 1,577,147 Institutional Commingled Funds 6,661,270 Private Equity 3,166,351 Fixed Income 701,340 Other 1,589,189	Real Estate	1,229,156
Partnerships 1,760,434 Venture Capital 1,577,147 Institutional Commingled Funds 6,661,270 Private Equity 3,166,351 Fixed Income 701,340 Other 1,589,189	Index Funds	437,477
Venture Capital 1,577,147 Institutional Commingled Funds 6,661,270 Private Equity 3,166,351 Fixed Income 701,340 Other 1,589,189	Hedge Funds	2,452,772
Institutional Commingled Funds6,661,270Private Equity3,166,351Fixed Income701,340Other1,589,189	Partnerships	1,760,434
Private Equity 3,166,351 Fixed Income 701,340 Other 1,589,189	Venture Capital	1,577,147
Fixed Income 701,340 Other 1,589,189	Institutional Commingled Funds	6,661,270
Other 1,589,189	Private Equity	3,166,351
	Fixed Income	701,340
Total \$ 22.397.335	Other	1,589,189
+	Total	\$ 22,397,335

Note: Foundations represent FASB reporting entities defined in Note 1.B. A portion of these amounts is reported at cost rather than fair value because fair value was not available or readily determinable.

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The State Treasurer places emphasis on securities of high credit quality and marketability. At the time of purchase, the following limitations are in place:

- Bankers acceptances: At least two ratings of P-1/ A-1/F1 by Moody's Investors Service (Moody's), Standard & Poor's (S&P), or Fitch
- Negotiable CDs and bank notes:
 - maturities of one year or less: At least two ratings of P-1/A-1/F1 by Moody's, S&P, or Fitch
 - maturities over one year: At least two ratings of Aa/AA/AA by Moody's, S&P, or Fitch
- Commercial paper: At least two ratings of P-1/A-1/ F1 by Moody's, S&P, or Fitch
- Corporate Notes and Bonds: At least two ratings of A-3/A-/A- by Moody's, S&P, or Fitch. However, each external investment manager may invest up to 15.0 percent of their portfolio in Baa2/BBB rated bonds which, must be rated by two rating agencies and one of the two qualifying ratings shall be at least Baa2/BBB/BBB by Moody's, S&P, or Fitch.
- Municipal Bonds: A-3/A- or equivalent by two nationally recognized rating agencies, one of which must be Moody's or S&P
- Asset-backed securities: One of the two qualifying ratings shall be at least Aaa/AAA/AAA by Moody's, S&P, or Fitch

- Dollar denominated obligations of sovereign governments: Must be rated by two rating agencies with two qualifying ratings of at least Aaa/AAA/AAA by Moody's, S&P, or Fitch
- Commercial Mortgage-Backed Securities (CMBS) and Collateralized Mortgage Obligations (CMOs): Must be rated at least Aaa or AAA by two rating agencies. One of the two qualifying ratings shall be at least Aaa/AAA/AAA by Moody's, S&P, or Fitch.

The System's policy for credit risk is based on the concept of a risk budget rather than specific limitations related to the rating of an individual security. The System's risk budget is allocated among the different investment strategies, which are managed to a relevant benchmark. The System's policy requires performance returns to remain within an allowable range from the relevant benchmarks.

Credit risk for derivative instruments held by the Commonwealth results from counterparty risk assumed by the Commonwealth. This is essentially the risk that the borrower will be unable to meet its obligation. Information regarding the Commonwealth's credit risk related to derivatives is found in Note 15.

Policies related to credit risk pertaining to the Commonwealth's securities lending program are found in the Securities Lending section of this note.

The following tables present the credit ratings for the investments of the primary government (excluding the Virginia Retirement System Pooled Investments), the System (Virginia Retirement System Pooled Investments), and component units as of June 30, 2024. The ratings presented are using Moody's, S&P, and Fitch rating scales. They are displayed from short-term to long-term.

Primary Government (Excluding Virginia Retirement System Pooled Investments)

(Dollars in Thousands)

Investment Type (1)	P-1 / A-1 / F1	Percent of Portfolio	P-2 / A-2 / F2	Percent of Portfolio	P-3 / A-3 / F3	Percent of Portfolio	Aaa / AAA
Agency Mortgage Backed Securities	\$ —	0.0 %	\$ —	0.0 %	\$ —	0.0%	\$ 8,782
Agency Unsecured Bonds and Notes	1,518,204	3.1 %	_	0.0 %	_	0.0%	9,298
Asset Backed Securities	_	0.0 %	_	0.0 %	_	0.0%	1,283,229
Commercial Paper	11,725,211	23.8 %	_	0.0 %	_	0.0%	_
Convertible Bonds and Notes	_	0.0 %	_	0.0 %	_	0.0%	_
Corporate Bonds and Notes	_	0.0 %	_	0.0 %	_	0.0%	30,511
Fixed Income and Commingled Funds	_	0.0 %	_	0.0 %	_	0.0%	_
Guaranteed Investment Contracts	_	0.0 %	_	0.0 %	_	0.0%	_
Municipal Securities	_	0.0 %	_	0.0 %	_	0.0%	17,599
Mutual and Money Market Funds (Includes SNAP)	_	0.0 %	_	0.0 %	_	0.0%	1,827,435
Negotiable Certificates of Deposit	13,912,160	28.3 %	_	0.0 %	_	0.0%	_
Other Debt Securities	_	0.0 %	_	0.0 %	_	0.0%	_
Repurchase Agreements	2,200,000	4.5 %	_	0.0 %	_	0.0%	200,000
Supranational and Non-U.S. Government Bonds and Notes	525,380	1.1 %	_	0.0 %	_	0.0%	7,587
Total	\$ 29,880,955	60.8 %	\$	0.0 %	\$	0.0%	\$ 3,384,441

Primary Government - Virginia Retirement System Pooled Investments

(Dollars in Thousands)

Investment Type (1)	P-1 / A-1 / F1	Percent of Portfolio	P-2 / A-2 / F2	Percent of Portfolio	P-3 / A-3 / F3	Percent of Portfolio	Aaa / AAA
Corporate Bonds and Notes		0.0%	\$ —	0.0%	\$ —	0.0%	\$ 16,918
Collateralized Mortgage Obligations	_	0.0%	_	0.0%	_	0.0%	466,144
Commercial Mortgages	_	0.0%	_	0.0%	_	0.0%	39,676
Supranational and Non-U.S. Government Bonds and Notes	_	0.0%	_	0.0%	_	0.0%	34,878
Mutual and Money Market Funds	535	0.0%	_	0.0%	_	0.0%	_
Commercial Paper	1,801,863	10.4%	805,877	4.6%	_	0.0%	_
Negotiable Certificates of Deposit	417,697	2.4%	_	0.0%	_	0.0%	_
Repurchase Agreements	_	0.0%	_	0.0%	_	0.0%	6,205
Municipal Securities	_	0.0%	_	0.0%	_	0.0%	_
Asset Backed Securities	_	0.0%	_	0.0%	_	0.0%	109,023
Agencies	_	0.0%	_	0.0%	_	0.0%	_
Other Debt Securities	_	0.0%	_	0.0%	_	0.0%	_
Fixed Income Derivatives	_	0.0%	_	0.0%	_	0.0%	_
Term Loans	_	0.0%	_	0.0%	_	0.0%	—
Time Deposits	232,437	1.3%		0.0%		0.0%	
Total	\$ 2,452,532	14.1%	\$ 805,877	4.6%	\$ —	0.0%	\$ 672,844

Component Units

(Dollars in Thousands)

Investment Type (1)	P-1	/ A-1 / F1	Percent of Portfolio	P-2 / A	-2 / F2	Percent of Portfolio	P-3 / A-3 / F3	Percent of Portfolio	Aaa / AAA
Agency Mortgage Backed Securities	\$	_	0.0%	\$	_	0.0%	\$ —	0.0%	\$ 794,437
Agency Unsecured Bonds and Notes		_	0.0%		_	0.0%	_	0.0%	181,433
Asset Backed Securities		_	0.0%		_	0.0%	_	0.0%	375,556
Commercial Paper		210,432	4.4%		_	0.0%	_	0.0%	_
Corporate Bonds and Notes		_	0.0%		_	0.0%	_	0.0%	15,312
Fixed Income and Commingled Funds		_	0.0%		_	0.0%	_	0.0%	7,308
International and Emerging Markets Funds		_	0.0%		_	0.0%	_	0.0%	_
Municipal Securities		_	0.0%		_	0.0%	_	0.0%	21,319
Mutual and Money Market Funds (Includes SNAP)		982	0.0%		_	0.0%	_	0.0%	1,417,923
Negotiable Certificates of Deposit		3,891	0.1%		_	0.0%	_	0.0%	_
Other Debt Securities		_	0.0%		_	0.0%	_	0.0%	23,941
Repurchase Agreements		125	0.0%		_	0.0%	_	0.0%	_
Supranational and Non-U.S. Government Bonds and Notes		_	0.0%		_	0.0%	_	0.0%	7,981
Total	\$	215,430	4.5%	\$	_	0.0%	\$ —	0.0%	\$ 2,845,210

(1) Excludes investments of \$5.9 billion for primary government (excluding Virginia Retirement System Pooled Investments), \$8.8 billion for the System (Virginia Retirement System Pooled Investments), and \$3.1 billion for component units because obligations of the U.S. Government or obligations explicitly guaranteed by the U.S. Government, Guaranteed Investment Contracts, United States Treasury Notes, and Repurchase Agreements which are collateralized by equity securities but not considered obligations of the U.S. Government are not considered to have credit risk.

Amount by Credit Rating - Moody's / S&P / Fitch

Percent of Portfolio	Aa / AA	Percent of Portfolio	А	Percent of Portfolio	Baa / BBB	Percent of Portfolio	Less Than Investment Grade	Percent of Portfolio	Unrated	Percent of Portfolio	Grand Total
0.0 %	\$ 1,342,107	2.8 %	\$ —	0.0 %	\$ —	0.0 %	\$ —	0.0 %	\$ 161,356	0.3 %	\$ 1,512,245
0.0 %	3,267,958	6.6 %	—	0.0 %	2	0.0 %	23	0.0 %	76	0.0 %	4,795,561
2.6 %	7,540	0.0 %	16,682	0.0 %	20,963	0.0 %	3,533	0.0 %	3,501	0.0 %	1,335,448
0.0 %	—	0.0 %	—	0.0 %	_	0.0 %	_	0.0 %	_	0.0 %	11,725,211
0.0 %	—	0.0 %	—	0.0 %	_	0.0 %	_	0.0 %	258	0.0 %	258
0.1 %	185,539	0.4 %	1,752,917	3.6 %	1,396,739	2.8 %	525,906	1.1 %	10,594	0.0 %	3,902,206
0.0 %	—	0.0 %	—	0.0 %	_	0.0 %	_	0.0 %	1,764,379	3.6 %	1,764,379
0.0 %	—	0.0 %	—	0.0 %	_	0.0 %	_	0.0 %	1,841,137	3.8 %	1,841,137
0.0 %	63,474	0.1 %	2,438	0.0 %	_	0.0 %	_	0.0 %	1,120	0.0 %	84,631
3.8 %	—	0.0 %	—	0.0 %	_	0.0 %	_	0.0 %	11,347	0.0 %	1,838,782
0.0 %	1,325	0.0 %	2,394	0.0 %	_	0.0 %	_	0.0 %	101	0.0 %	13,915,980
0.0 %	_	0.0 %	_	0.0 %	_	0.0 %	_	0.0 %	363	0.0 %	363
0.4 %	204,076	0.4 %	90,000	0.2 %	2,985,001	6.1 %	_	0.0 %	50,000	0.1 %	5,729,077
0.0 %	10,445	0.0 %	10,995	0.0 %	37,695	0.1 %	169,375	0.3 %	6,469	0.0 %	767,946
6.9 %	\$ 5,082,464	10.3 %	\$ 1,875,426	3.8 %	\$ 4,440,400	9.0 %	\$ 698,837	1.4 %	\$ 3,850,701	7.8 %	\$ 49,213,224

Amount by Credit Rating - Moody's / S&P / Fitch

Percent of Portfolio	Aa / AA	Percent of Portfolio	A	Percent of Portfolio	Baa / BBB	Percent of Portfolio	Less Than Investment Grade	Percent of Portfolio	Unra	ted	Percent of Portfolio	Gi	and Total
0.1%	\$ 177,094	1.0%	\$ 1,406,272	8.1%	\$ 1,665,653	9.6%	\$ 1,297,943	7.5%	\$	25,665	0.1%	\$	4,589,545
2.7%	27,616	0.2%	43,762	0.3%	_	0.0%	_	0.0%	1,1	57,718	6.7%		1,695,240
0.2%	4,828	0.0%	8,268	0.0%	_	0.0%	1	0.0%		62,119	0.4%		114,892
0.2%	59,208	0.3%	112,569	0.6%	164,834	0.9%	397,960	2.3%		12,849	0.1%		782,298
0.0%	_	0.0%	_	0.0%	_	0.0%	—	0.0%	1	23,077	0.7%		123,612
0.0%	72,786	0.4%	879,983	5.1%	_	0.0%	—	0.0%		_	0.0%		3,560,509
0.0%	285,232	1.7%	986,161	5.7%	_	0.0%	—	0.0%	1	57,177	0.9%		1,846,267
0.0%	1,071	0.0%	_	0.0%	_	0.0%	—	0.0%		_	0.0%		7,276
0.0%	41,708	0.2%	5,112	0.0%	_	0.0%	—	0.0%		3,066	0.0%		49,886
0.6%	9,844	0.1%	47,023	0.3%	12,625	0.1%	4,503	0.0%		28,283	0.2%		211,301
0.0%	66,736	0.4%	_	0.0%	_	0.0%	—	0.0%	3,8	15,556	22.0%		3,882,292
0.0%	_	0.0%	_	0.0%	_	0.0%	—	0.0%	1	99,963	1.2%		199,963
0.0%	_	0.0%	_	0.0%	_	0.0%	—	0.0%		(6,437)	0.0%		(6,437)
0.0%	_	0.0%	_	0.0%	_	0.0%	20,460	0.1%		752	0.0%		21,212
0.0%	6,426	0.0%		0.0%		0.0%		0.0%		57,000	0.3%		295,863
3.8%	\$ 752,549	4.3%	\$ 3,489,150	20.1%	\$ 1,843,112	10.6%	\$ 1,720,867	9.9%	\$ 5,6	36,788	32.6%	\$	17,373,719

Amount by Credit Rating - Moody's / S&P / Fitch

Percent of Portfolio	Aa / AA	Percent of Portfolio	 A	Percent Portfol		Ва	aa / BBB	Percent of Portfolio	Inv	ess Than vestment Grade	Percent of Portfolio	L	Inrated	Percent of Portfolio	G	rand Total
16.7 %	\$ 74,916	1.6%	\$ 21,388	(0.5%	\$	6	0.0%	\$	_	0.0%	\$	56,299	1.2%	\$	947,046
3.8 %	22,203	0.5%	_	(0.0%		_	0.0%		_	0.0%		_	0.0%		203,636
7.9 %	16,520	0.4%	11,255	(0.2%		24,325	0.5%		988	0.0%		6,671	0.1%		435,315
0.0 %	_	0.0%	_	(0.0%		_	0.0%		_	0.0%		_	0.0%		210,432
0.3 %	75,742	1.6%	591,499	12	2.5%		44,819	0.9%		_	0.0%		2,642	0.1%		730,014
0.2 %	_	0.0%	_	(0.0%		_	0.0%		_	0.0%		49,899	1.0%		57,207
0.0 %	_	0.0%	_	(0.0%		_	0.0%		_	0.0%		2,306	0.1%		2,306
0.4 %	108,581	2.3%	35,285	(0.7%		1,317	0.0%		_	0.0%		1,547	0.0%		168,049
29.9 %	65,916	1.4%	_	(0.0%		_	0.0%		_	0.0%		51,120	1.0%		1,535,941
0.0 %	4,282	0.1%	88,109		1.9%		_	0.0%		_	0.0%		16,732	0.4%		113,014
0.5 %	_	0.0%	197	(0.0%		_	0.0%		_	0.0%		44,472	0.9%		68,610
0.0 %	_	0.0%	_	(0.0%		250,000	5.3%		_	0.0%		16,712	0.4%		266,837
0.2 %	 1,283	0.0%	 2,073		0.0%		_	0.0%		_	0.0%		_	0.0%		11,337
59.9 %	\$ 369,443	7.9%	\$ 749,806	15	5.8%	\$	320,467	6.7%	\$	988	0.0%	\$	248,400	5.2%	\$	4,749,744

Concentration of Credit Risk

Primary Government

Concentration of credit risk is related to the risk of loss that may be attributed to the magnitude of a government's investment in a single issuer. The State Treasury and the System have individual investment policies limiting the amounts that may be invested in any single issuer.

It is the State Treasurer's policy that each portfolio will be diversified with no more than 4.0 percent of the value of the fund invested in the securities of any single issuer. This limitation shall not apply to the U.S. Government, or agency thereof, or U.S. Government sponsored corporation securities and fully insured and/or collateralized certificates of deposit. Certain portfolios are limited to amounts less than 4.0 percent of the value of the fund invested in the securities of any single issuer. As of June 30, 2024, more than 5.0 percent of the Commonwealth's investments were in the Federal Farm Credit Bank, which totaled \$1.9 billion. Since these securities are exempted from the State Treasury investment policies, all investments are compliant with investment policies.

Other than U.S. government securities, which are not subject to the GASB 40 disclosure requirements, the System has no investments in any single issuer whose fair value equals 5.0 percent or more of the System's fiduciary net position or total investments.

Foreign Currency Risk

Primary Government

Foreign currency risk is the risk that changes in exchange rates will adversely impact the fair value of an investment. All primary government investments exposed to foreign currency risk were part of the System, the Virginia College Savings Plan's (Virginia529) Defined Benefit 529 Program (major enterprise fund) and Defined Contribution 529 Program (fiduciary fund), and the Unclaimed Property (nonmajor special revenue fund) portfolios as of June 30, 2024. There is no investment policy related to foreign currency risk for the Unclaimed Property portfolio.

Virginia529 has direct exposure to foreign currency risk through several investment mandates. Investment managers use currency forward contracts to hedge risks associated with currency fluctuations. Foreign currency gains and losses are recorded in net investment income in the financial statements.

The System's foreign currency risk exposures, or exchange rate risk, primarily exist in the international and global equity investment holdings. The net realized gains and losses resulting from the settlement of foreign currency transactions and unrealized gains and losses associated with unsettled transactions are recorded in Investment Income in the Statement of Changes in Fiduciary Net Position. The Commonwealth's exposure to foreign currency risk as of June 30, 2024 is highlighted in the following tables.

Component Units

All nonmajor component unit investments exposed to foreign currency risk were part of James Madison University, the Virginia Economic Development Partnership, and the Virginia School for the Deaf and Blind Foundation as of June 30, 2024. None of these entities have investment policies related to foreign currency risk.

Foreign Currency Exposures by Asset Class - Primary Government (Excluding Virginia Retirement System Pooled Investments) (Dollars in Thousands)

Currency	and Short- term estments	P	nmon and referred Stocks	xed Income Commingled Funds	Funds		Supranational an Non-U.S. Government Bonds and Notes		rporate londs	rivate Equity	B	Asset acked curities	Total
Euro Currency Unit	\$ 11,475	\$	39,698	\$ _	\$	_	\$ 1,70	4	\$ 50,834	\$ 2,762	\$	5,667	\$ 112,140
Japanese Yen	141		26,380	—		_	-	_	_	—		—	26,521
Swiss Franc	_		17,111	—		_	-	_	_	—		—	17,111
Australian Dollar	4		10,584	—		_	-	_	_	—		—	10,588
British Pound Sterling	33		8,895	_		_	-	_	704	2,761		_	12,393
Colombian Peso	155		_	—		_	1,32	7	_	—		—	1,482
Swedish Krona	_		2,864	_		_	-	_	_	_		_	2,864
Danish Krone	_		9,224	_		_	-	_	_	_		_	9,224
Hong Kong Dollar	4		3,032	_		_	-	_	_	_		_	3,036
Israeli Shekel	_		2	_		_	-	_	_	_		_	2
US Dollar	_		_	121		617	-	_	_	_		_	738
Egyptian Pound	2,344		_	_		_	-	_	_	_		_	2,344
Singapore Dollar	_		3,411	_		_	-	_	_	_		_	3,411
Norwegian Krone	_		1,025	_		_	-	_	_	_		_	1,025
Canadian Dollar	_		983	_		_	-	_	_	_		_	983
South African Rand	82		_	_		_	1,61	2	_	_		_	1,694
Mexican Peso	112		1	_		_	2,04	4	_	_		_	2,157
Brazil Real	242		_	_		_	1,31	5	_	_		_	1,557
Turkish Lira	_		_	_		_	1,43	0	_	_		_	1,430
Indonesian Rupiah	164		_	_		_	1,37	5	_	_		_	1,539
Polish Zloty	26		_	_		_	-	_	_	_		_	26
Uruguayan Peso	_		_	_		_	52	7	_	_		_	527
Total	\$ 14,782	\$	123,210	\$ 121	\$	617	\$ 11,33	4	\$ 51,538	\$ 5,523	\$	5,667	\$ 212,792

Foreign Currency Exposures by Asset Class Primary Government - Virginia Retirement System Pooled Investments (Dollars in Thousands)

			Dollars in Th	iousands)				
Currency	Cash and Short-term Investments	Equity	Fixed Income	Private Equity	Real Assets	International Funds	Forward Contracts	Total
U.S. Dollar	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 3,300,927	\$ —	\$ 3,300,927
Euro Currency Unit	94,327	2,102,023	28,840	1,343,685	416,012	_	(715,291)	3,269,596
Japanese Yen	8,404	1,787,713	—	_	2	_	150,898	1,947,017
Hong Kong Dollar	1,756	609,252	_	_	_	_	(1)	611,007
British Pound Sterling	2,824	1,215,602	—	_	11,908	_	(165,367)	1,064,967
South Korean Won	1,070	303,217	_	_	—	_	(13)	304,274
Swiss Franc	19,617	493,761	_	_	—	_	(143,716)	369,662
New Zealand Dollar	72	1,218	_	_	—	_	(342,271)	(340,981)
Canadian Dollar	537	498,815	_	_	17,282	_	187,406	704,040
Brazilian Real	1,838	102,317	5,364	_	11,455	_	3,039	124,013
Australian Dollar	756	380,831	_	_	3,166	_	38,377	423,130
Indian Rupee	1,108	403,030	_	_	_	_	2,466	406,604
South African Rand	399	36,210	2,279	_	4,939	_	(2,036)	41,791
New Taiwan Dollar	505	527,897	_	_	_	_	_	528,402
Thailand Baht	120	44,075	1,034	_	_	_	(1,118)	44,111
Swedish Krona	1,493	192,136	_	_	4,622	_	(191,873)	6,378
Indonesian Rupiah	634	36,271	_	_	_	_	2,387	39,292
Mexican Peso	171	27,425	4,010	_	3,818	_	(6,001)	29,423
Turkish Lira	82	30,354	2,047	_	_	_	2,644	35,127
Polish Zloty	(665)	29,258	—	_	_	_	1,257	29,850
Russian Ruble	43	957	_	_	_	_	_	1,000
Malaysian Ringgit	232	19,987	_	_	_	_	(41)	20,178
Danish Krone	5,597	301,692	_	_	_	_	(6,485)	300,804
Colombian Peso	8	38	473	_	_	_	(508)	11
Peruvian Sol	_	24	11,144	_	_	_	(11,073)	95
Czech Koruna	1,068	1,993	4,807	_	_	_	(4,821)	3,047
Hungarian Forint	480	13,943	1,920	_	_	_	(778)	15,565
Chinese Yuan Renminbi	1,447	99,627	—	—	—	—	(3,510)	97,564
Israeli Shekel	20	56,615	—	—	—	—	73	56,708
Chilean Peso	165	4,168	—	—	—	—	—	4,333
Nigerian Naira	1,464	_	_	_	_	_	_	1,464
Egyptian Pound	1,774	506	_	_	_	_	_	2,280
Philippines Peso	98	3,307	_	_	_	_	(2,475)	930
Dominican Republic Peso	—	_	2,087	_	_	_	_	2,087
Argentine Peso	214	-	-	-	_	-	-	214
Qatari Riyal	4	9,294	-	-	_	-	-	9,298
Uruguayan Peso	_	_	2,373	-	_	_	_	2,373
Moroccan Dirham	1	_	_	—	_	_	_	1
Saudi Arabian Riyal	519	60,553	_	—	_	_		61,072
Singapore Dollar	703	115,546	—	_	—	—	(6)	116,243
Norwegian Krone	1,665	139,442	_	_	_	_	232,377	373,484
Kazakhstan Tenge	-	-	_	-	_	-	1,729	1,729
United Arab Emirates Dollar	4	26,006	—	_	—	_	2,281	28,291
Vietnamese Dong	-	2,855	—	_	_	_	_	2,855
Paraguay Guarani	—	_	586	_	_	_	_	586
Kuwaiti Dinar	_	_	_	_	_	_	(1,571)	(1,571)
Total	\$ 150,554	\$ 9,677,958	\$ 66,964	\$ 1,343,685	\$ 473,204	\$ 3,300,927	\$ (974,021)	\$ 14,039,271

Foreign Currency Exposures by Asset Class - Component Units (Dollars in Thousands)

Currency	mon and red Stock		Deposits	Total
British Pound Sterling	\$ 116	\$	834	\$ 950
Euro Currency Unit	426		1,807	2,233
Swiss Franc	120		_	120
Japanese Yen	206		_	206
South Korean Won	7		_	7
Canadian Dollar	34		_	34
Brazil Real	16		_	16
Swedish Krona	19		_	19
New Taiwan Dollar	47		_	47
Indian Rupee	38		_	38
Norwegian Krone	10		_	10
Mexican Peso	13		_	13
Australian Dollar	5		_	5
Thailand Baht	3		_	3
Singapore Dollar	28		_	28
Indonesian Rupiah	6		_	6
Danish Krone	67		_	67
Israeli Shekel	4		_	4
Uruguayan Peso	20		_	20
Chinese Yuan Renminbi	48		_	48
Peruvian Sol	2		_	2
Chilean Peso	3		_	3
Hong Kong Dollar	23		_	23
Total	\$ 1,261	\$	2,641	\$ 3,902
		-		

Fair Value Measurements

Primary Government

GASB Statement No. 72, *Fair Value Measurement and Application*, requires disclosures to be made about fair value measurements, the level of fair value hierarchy, and valuation techniques. The fair value hierarchy is based on the valuation inputs used to measure the fair value of assets.

- Level 1 inputs are quoted prices in active markets for identical assets;
- Level 2 inputs are significant other observable inputs and may include quoted prices for similar assets in active markets, quoted prices for identical or similar assets in inactive markets, or model-driven valuations;
- Level 3 inputs are derived using valuation techniques that have significant unobservable inputs.

Investments that do not have a readily determinable fair value are excluded from the fair value hierarchy and instead are valued by using the net asset value (NAV) per share (or its equivalent). In instances where inputs used to measure fair value fall into different levels in the fair value hierarchy, fair value measurements in their entirety are categorized based on the lowest level input that is significant in the valuation.

The following tables summarize recurring fair value measurements for the cash equivalents and investments reported by the primary government (excluding Virginia Retirement System Pooled Investments) and the System (Virginia Retirement System Pooled Investments) as of June 30, 2024.

Fair Value Measurements - Primary Government

(Excluding Virginia Retirement System Pooled Investments)

(Dollars in Thousands)

	F	- air Value	l Mi I	oted Prices n Active arkets for dentical Assets Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Fair Value Measured Using Fair Value Hierarchy			`	,	 , ,	 , ,
Debt Securities (1)						
U. S. Treasury and Agency Securities	\$	3,968,749	\$	3,624,195	\$ 344,554	\$ _
Corporate Bonds and Notes		3,902,206		2,688	3,899,518	_
Supranational and Non-U.S. Government Bonds and Notes		539,907		_	539,907	_
Commercial Paper		6,704,093		_	6,704,093	_
Convertible Bonds and Notes		258		_	258	_
Negotiable Certificates of Deposit		8,867,000		101	8,866,899	_
Municipal Securities		84,632		1,145	83,486	1
Asset Backed Securities		1,335,448		_	1,335,448	_
Agency Mortgage Backed Securities		1,512,245		_	1,512,245	_
Agency Unsecured Bonds and Notes		4,141,125		21,261	4,119,864	_
Mutual and Money Market Funds (Includes SNAP)		59,209		3,240	_	55,969
Fixed Income and Commingled Funds		1,103,949		1,103,949	_	_
Other Debt Securities		363		363	_	_
Total Debt Securities		32,219,184		4,756,942	 27,406,272	 55,970
Equity Securities (2)						
Common and Preferred Stocks		298,251		298,271	(41)	21
Foreign Currencies		1,153		1,153	_	_
Equity Index and Pooled Funds		4,455,029		4,455,018	_	11
Equity Mutual Funds		333,636		333,636	_	_
Real Estate		8,819		1,294	_	7,525
International and Emerging Markets Funds		429,182		429,182	_	_
Other Equity Securities		2,792		2,337	455	_
Total Equity Securities		5,528,862		5,520,891	414	7,557
Total by Fair Value Level	\$	37,748,046	\$	10,277,833	\$ 27,406,686	\$ 63,527
Fair value established using the net asset value (NAV) (3)						
Fixed Income and Commingled Funds		660,430				
Equity Index and Pooled Funds		619,157				
Real Estate		314,804				
Other Equity Securities		553,523				
Total Fair Value Established Using the Net Asset Value (NAV) (3)		2,147,914				
Total Fair Value	\$	39,895,960				

- (1) Debt securities are classified as follows:
 - · Level 1 valued using unadjusted quoted prices in active markets for those securities.
 - Level 2 valued using a matrix pricing model and observable prices using dealer quotes for similar securities traded in active markets.
- (2) Equity securities are classified as follows:
 - Level 1 valued using unadjusted quoted prices in active markets for those securities.
 - Level 2 valued using dealer quotes for similar securities traded in active markets.
 - Level 3 valued using independent appraisals.
- (3) Investments reported at fair value established using the NAV were all part of the Virginia College Savings Plan's (Virginia529) Defined Benefit 529 and Defined Contribution 529's programs. The following tables (dollars in thousands) summarizes Defined Benefit 529 and Defined Contribution 529's investments measured at the NAV and related disclosures as of June 30, 2024. In some cases, the actual NAV has not been determined by the external fund or investment managers as of the fiscal year end and must be projected using a roll-forward process. The projected NAV is generally the value at the end of the prior quarter, adjusted for any contributions or distributions. There is no adjustment for realized and unrealized gains and losses. Additional information, including investment strategies, is available in the Virginia529 individually published financial statements, which may be obtained at <u>www.virginia529.com</u>.

Description of Defined Benefit 529 Investments Measured at the NAV:

Investments Measured at NAV				funded mitments	Redemption Frequency (if Currently Eligible)	Redemption Notice Period
Equity Index and Pooled Funds	\$	371,531	\$	—	Daily	5 Days
Real Estate		239,261		67,720	Quarterly	None, 90 Days
Other Equity Securities - Private Equity		553,523		189,898	Monthly	None, 10 Days
Fixed Income and Commingled Funds		660,430		72,351	Monthly - Quarterly	None, 10 - 60 Days
Total Investments Measured at the NAV	\$	1,824,745				

- Equity Index and Pooled Funds This investment type includes one index fund. The fair value of investments in this type have been determined using the NAV per share of the investments.
- Real Estate This investment type includes five limited partnerships and one limited liability company. For Morgan Stanley, capital representing approximately 31.6 percent of the fair value in this investment type is generally contributed up front and can be redeemed as requested according to the redemption frequency. For the remaining investments in this type, capital is generally expected to be called during the initial four to five years of the investment period and is expected to be returned through liquidations of underlying fund investments during the 3rd through 15th years. As distributions from the funds in this asset type are received through income as well as the liquidation of the underlying assets of the fund, there are limitations on the timing of withdrawals which can be taken. The fair values of investments in this type have been determined using the NAV per share of the investments.
- Other Equity Securities This investment type includes private equity funds of funds managed by 12 managers and several different funds. These investments cannot be redeemed from the fund. With the exception of Sands, capital representing 93.6 percent of the fair value in this investment type is generally expected to be called during the initial four to five years and is expected to be returned through liquidations of underlying fund investments during the 3rd through 15th years. Secondary funds of funds may have an accelerated capital call and return of capital profile. Capital representing approximately 6.4 percent of the fair value in this investment type invested with Sands can be redeemed subject to the 10 business day redemption term. Virginia529 invests in multiple funds with 12 of its private equity investment managers and is also diversified by vintage year with respect to these investments. The fair values of investments in this type have generally been determined using the March 31, 2024 NAV of Virginia529's ownership of the partnership, adjusted for cash flows (capital calls and distributions) through June 30, 2024.
- Fixed Income and Commingled Funds This investment type includes seven limited partnerships and two investments in collective trusts. The fair values of investments in this type have been determined using the NAV per share of the investments. For Ares Global, Brigade and Wellington, capital representing approximately 71.3 percent of the fair value in this investment type can be redeemed subject to the fund redemption terms shown in the ranges in the table above. The remaining 28.7 percent of the fair value of this asset class is generally expected to be called during the initial four to five years and is expected to be returned through liquidations of underlying fund investments during the 3rd through 15th years.

Description of Defined Contribution 529 Investments Measured at the NAV:

Investments Measured at NAV	F	air Value	-	Infunded mmitments	Redemption Frequency (if Currently Eligible)	Redemption Notice Period
Equity Index and Pooled Funds	\$	247,626	\$	_	Daily	N/A
Real Estate		75,543		_	Quarterly	60 - 90 Days
Total Investments Measured at the NAV	\$	323,169				

- Equity Index and Pooled Funds This investment type includes one common trust fund. The Wellington Management Co., LLP invests in developed markets' international equities through the Wellington International Contrarian Value Fund. The fair value of investments in this type have been determined using the NAV per share of the investments.
- Real Estate This investment type includes two limited partnerships. The UBS Trumbull Property Fund's investment strategy is to invest primarily through direct equity-owned real estate assets and represents approximately 25.7 percent of the fair value in this investment type. The fund also has flexibility to invest in joint venture and debt investments. Investments are generally acquired on an all-cash basis, however, debt may be used where UBS determines leverage is prudent and is expected to enhance total return without undue risk. Blackstone Property Partners, which represents approximately 74.3 percent of the fair value in this investment type, is an open ended commingled fund seeking core plus real estate investments in the U.S. and Canada. As distributions from the funds in this asset type are received through income as well as liquidation of the underlying assets of the funds, there are limitations on the timing of withdrawals which can be taken. The fair values of investments in this type have been determined using the NAV per share of Virginia529's ownership of the partnership.

Fair Value Measurements Primary Government - Virginia Retirement System Pooled Investments

(Dollars in Thousands)

			N	uoted Prices In Active Markets for ntical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant tobservable Inputs (Level 3)
Fair Value Measured Using Fair Value Hierarchy					 	
Debt Securities (1)						
U. S. Treasury and Agency Securities	\$	7,347,148	\$	6,588,115	\$ 759,033	\$ _
Corporate Bonds and Notes		4,586,122		_	4,586,122	_
Collateralized Mortgage Obligations		1,695,240		_	1,695,240	_
Commercial Mortgages		114,892		_	114,892	_
Supranational and Non-U.S. Government Bonds and Notes		782,298		_	782,298	_
Mutual and Money Market Funds		6,571		6,571	_	_
Commercial Paper		218,450		—	218,450	
Negotiable Certificates of Deposit		450,338		—	450,338	—
Repurchase Agreements		962,762		—	962,762	—
Municipal Securities		49,886		—	49,886	—
Asset Backed Securities		211,301		_	211,301	_
Agencies		3,882,292		—	3,882,292	—
Other Debt Securities		199,963		—	199,963	—
Term Loans		21,212		_	_	21,212
Fixed Income Derivatives		(6,437)		1,854	 (8,291)	 _
Total Debt Securities		20,522,038		6,596,540	 13,904,286	 21,212
Equity Securities (2)						
Common and Preferred Stocks		27,003,560		27,002,873	_	687
Equity Index and Pooled Funds		182,416		_	_	182,416
Real Assets		951,534		—	_	951,534
Equity Futures and Swaps		32,073		107	31,966	—
Total Equity Securities		28,169,583		27,002,980	 31,966	1,134,637
Total by Fair Value Level	\$	48,691,621	\$	33,599,520	\$ 13,936,252	\$ 1,155,849
Total Fair Value Established Using the Net Asset Value (NAV) (3)		66,007,318				
Total Fair Value	\$	114,698,939				

(1) Debt securities are classified as follows:

- · Level 1 valued using unadjusted guoted prices in active markets for those securities.
- · Level 2 valued using bid evaluations or matrix pricing techniques. Inputs to the valuation techniques may include market participants' assumptions, quoted prices for similar assets, benchmark yield curves, market corroborated inputs, and other data inputs.
- · Level 3 valued using proprietary information.

(2) Equity securities are classified as follows:

- Level 1 valued using unadjusted guoted prices in active markets for those securities.
- · Level 2 valued using quoted prices for similar instruments in active markets; quoted prices for identical or similar instruments in markets that are not active; or model-driven valuations in which all significant inputs are observable.
- · Level 3 valued using proprietary information or single source pricing. When observable inputs are not available, this results in using one or more valuation techniques, such as the market approach, the income approach, and/or the cost approach, for which sufficient and reliable data is available. Within this level, the use of the market approach generally consists of using comparable market transactions or other data, while the use of the income approach generally consists of the net present value of estimated future cash flows. The cost approach is often based on the amount that would currently be required to replace an asset with one of comparable utility.
- (3) The following table (dollars in thousands) summarizes the System's investments measured at the NAV per share (or its equivalent) and as a practical expedient are not classified in the fair value hierarchy. Cash equivalents and certain other short-term, highly liquid investments that are measured at amortized cost are also not classified in the fair value hierarchy. In some cases, the actual NAV has not been determined by the external fund or investment managers as of the System's fiscal year end and must be projected using a roll-forward process. The projected NAV is the value at the end of the prior quarter, adjusted for any contributions or distributions and an estimate of income and management fees. There is no adjustment for realized or unrealized gains and losses.

Description of Investments Measured at the NAV:

	Fair Value	Unfunded Commitments	Redemption Frequency (if Currently Eligible)	Redemption Notice Period
Hedge funds				
Equity long/short funds	\$ 5,332,069	\$ —	Monthly, quarterly, semi-annually, annually	30-90 days
Equity long only funds	1,524,515	_	Annually	90 days
Multi-strategy funds	4,144,561		Monthly, quarterly, semi-annually, annually	30-365 days
Total hedge funds	11,001,145			
Credit strategies funds				
Asset backed	1,620,249	1,510,656		
Bank loan and direct lending funds	4,961,058	2,857,582		
Distressed debt funds	1,708,417	646,123		
Diversified private credit funds	3,088,821	1,232,063		
Mezzanine debt funds	1,863,125	1,173,464		
Multi-strategy funds	2,513,143	896,385		
Opportunistic funds	3,323,890	860,946		
Total credit strategies funds	19,078,703	9,177,219		
Private equity funds				
Buyout funds	10,912,748	2,315,233		
Energy funds	472,933	277,060		
Growth funds	3,163,320	609,779		
International buyout funds	2,423,912	668,834		
Special situations funds	1,722,664	882,159		
Subordinated debt funds	62,848	30,457		
Turnaround funds	565,507	205,623		
Venture capital funds	100,271	32,516		
Total private equity funds	19,424,203	5,021,661		
Equity international commingled funds	3,300,927	_	Semi-monthly	6 days
Real estate and real asset funds				
Infrastructure funds	2,843,322	1,183,362		
Natural resources funds	1,759,310	589,071		
Private investment real estate funds	8,538,709	1,794,267		
Private real estate investment trusts	60,999			
Total real estate and real asset funds	13,202,340	3,566,700		
Total investments measured at the NAV	\$ 66,007,318	\$ 17,765,580		

- Equity Long/Short Hedge Funds This type included investments in eleven hedge funds at June 30, 2024, which invest in global long and short equity positions. Management of each hedge fund has the ability to invest from value to growth strategies, from small to large capitalization stocks and may vary net exposure considerably. The fair values of the investments in this type have been determined using the NAV per share of the investments. Investments representing approximately 26.0 percent of the value of the investments in this type of fund cannot be redeemed because the investments include restrictions that do not allow redemption in the first 12 months after acquisition. The remaining restriction period for these investments was less than 12 months at June 30, 2024.
- Equity Long-Only Hedge Funds This type included an investment in two hedge funds at June 30, 2024, which invest in global long-only equity positions. These hedge funds are generally fully invested and only very occasionally may take short positions for hedging purposes. The fair value of the investment in this type has been determined using the NAV per share of the investments. Investments representing approximately 19.0 percent of the value of the investments in this type of fund cannot be redeemed because the investments include restrictions that do not allow redemption in the first 12 months after acquisition. The remaining restriction period for these investments was less than 12 months at June 30, 2024.
- Multi-Strategy Hedge Funds This type included investments in thirteen hedge funds at June 30, 2024, which invest
 in multiple asset classes, combining exposure to balance risks. Such exposure can include traditional and alternative
 investments. The fair values of the investments in this type have been determined using the NAV per share of the
 investments. Investments representing approximately 3.0 percent of the value of the investments in this type of fund
 cannot be redeemed because the investments include restrictions that do not allow redemption in the first 12 months
 after acquisition. The remaining restriction period for these investments was less than 12 months at June 30, 2024.
- Credit Strategies Funds This type consists of many fund categories, including Asset Backed, Bank Loan and Direct Lending funds, Distressed Debt funds, Diversified Private Credit, Mezzanine Debt funds, Multi-strategy funds and Opportunistic funds. The fair value of the investments in these funds have been determined using the NAV per share of the investments. The nature of the investments in this type is that distributions are received through the liquidation of the underlying assets in the fund. It is expected that hold periods for the underlying fund assets will range from three to eight years.

- Private Equity Funds This type consists of many fund categories including Venture Capital, Buyout, Subordinated Debt, Growth Capital, Turnaround, Energy and Special Situations. The fair value of the investments in these funds have been determined using the NAV per share of the investments. The nature of the investments involves receiving distributions through liquidation of the underlying fund assets. It is expected that hold periods for the underlying fund assets will range from three to eight years.
- **Equity International Commingled Funds** This type included an investment in one institutional investment fund at June 30, 2024, which invests in international equities. This fund employs a long/short investment strategy in global developed and emerging markets. The fund is regulated by the Securities and Exchange Commission. The fair value of the investment in this fund has been determined using the NAV per share of the investment. Redemptions can be made from this fund semi-monthly with six days notice.
- **Real Asset Funds** This type includes investments in many fund categories including Private Investment Real Estate, Private Real Estate Investment Trusts, Infrastructure and Natural Resources. The fair value of the investments in these funds have been determined using the NAV per share of the investments. The nature of the investments in this type is that distributions are received through income as well as the liquidation of the underlying assets in the fund. If these investments were held, it is expected that the underlying assets of the funds would be liquidated over one to fourteen years.

Component Units

The following table summarizes fair value measurements for the cash equivalents and investments reported by the component units as of June 30, 2024. The table excludes cash equivalents and investments measured at fair value by the foundations that follow FASB standards.

Fair Value Measurements - Component Units

(Dollars in Thousands)

	- air Value	N	uoted Prices In Active Markets for ntical Assets (Level 1)	Significant Other Dbservable Inputs (Level 2)	Unob In	nificant servable puts vel 3)
Fair Value Measured Using Fair Value Hierarchy	 		()	 (
Debt Securities (1)						
U. S. Treasury and Agency Securities	\$ 1,346,423	\$	1,058,597	\$ 287,826	\$	_
Corporate Bonds and Notes	730,013		194	729,819		_
Supranational and Non-U.S. Government Bonds and Notes	11,336		_	11,336		_
International and Emerging Markets Funds	2,306		2,306	_		_
Commercial Paper	117,546			117,546		_
Negotiable Certificates of Deposit	113,013		160	112,853		_
Repurchase Agreements	16,837		_	16,837		_
Municipal Securities	168,049		1,976	166,073		_
Asset-Backed Securities	435,315		_	435,315		_
Agency Mortgage-Backed Securities	947,048		110	946,938		—
Agency Unsecured Bonds and Notes	203,636		20,439	183,197		—
Mutual and Money Market Funds	406,549		405,352	1,197		—
Fixed Income and Commingled Funds	22,289		22,289	_		_
Other Debt Securities	 24,158		20	 24,138		
Total Debt Securities	 4,544,518		1,511,443	 3,033,075		_
Equity Securities (2)						
Common and Preferred Stocks	100,968		100,968	_		_
Equity Index and Pooled Funds	121,375		121,375	_		—
Real Estate	3,048		2,937	—		111
International and Emerging Markets Fund	8,084		8,084	—		_
Other Equity Securities	 3,439		331	 3,101		7
Total Equity Securities	236,914		233,695	3,101		118
Total by Fair Value Level	\$ 4,781,432	\$	1,745,138	\$ 3,036,176	\$	118
Fair Value Established Using the Net Asset Value (NAV) (3)						
Common and Preferred Stocks	17,416					
Fixed Income and Commingled Funds	38,125					
Other Debt Securities	44,212					
Equity Index and Pooled Funds	1,425,137					
Mutual and Money Market Funds	244,705					
Real Estate	2,953					
Other Equity Securities	 338,984					
Total Fair Value Established Using the NAV	 2,111,532					
Total Fair Value	\$ 6,892,964					

- (1) Debt securities are classified as follows:
 - Level 1 valued using unadjusted quoted prices in active markets for those securities.
 - Level 2 valued based on quoted prices for similar securities in active markets or quoted prices for identical or similar securities in markets that are not active.
- (2) Equity securities are classified as follows:
 - Level 1 valued using unadjusted quoted prices in active markets for those securities.
 - · Level 2 valued using significant other observable inputs.
 - · Level 3 valued using unobservable inputs and may include assumptions of management.
- (3) The following nonmajor component units reported investments at fair value established using the NAV: Old Dominion University, Virginia Commonwealth University (VCU), Virginia Commonwealth University Health System Authority (blended component unit of VCU), College of William and Mary, Virginia Military Institute, Virginia State University, Hampton Roads Sanitation District Commission, Virginia Biotechnology Research Partnership Authority, Virginia Outdoors Foundation, and Virginia Polytechnic Institute and State University. Additional information is available in the separately issued financial statements.

Securities Lending

The State Treasury's securities lending program is managed by Mitsubishi UFJ Banking and Trust Corporation (Mitsubishi), under a contract dated May 31, 2023. The enabling legislation for the securities lending program is Section 2.2-4506 of the *Code of Virginia*. No violations of legal or contractual provisions were noted during the year. The general account participated in a securities lending program for the entire fiscal year. Prior to the transition to Mitsubishi which occurred on October 1, 2023, the State Treasury's securities lending program was managed by Deutsche Bank AG, New York (Deutsche Bank), under a contract dated March 28, 2014, amended February 22, 2022.

All securities lending loans are on an open-ended or oneday basis and may be terminated by the State Treasury with a 24-hour notice or are term loans with the right of substitution. While all securities may be recalled on a daily basis, securities are often on loan for much longer periods. Generally, cash reinvestments security maturities do not match the maturities of loans. Per the contract with Mitsubishi, all cash collateral reinvestment securities attributable to loans made on the Commonwealth's behalf shall be maintained by Mitsubishi, and the State Treasury cannot pledge or sell such collateral absent a default.

The State Treasury's contract with Mitsubishi provides for loss indemnification against insolvency default with respect to lending transactions and in the case of reverse transactions (Repurchase Agreements) as defined in the applicable Agency Securities Lending and Repurchase Agreement. Additionally, Mitsubishi is liable for any losses experienced from reinvestment of cash collateral in investments not authorized by the provisions of the investment guidelines for the Commonwealth of Virginia agreed upon by both parties and made a part of the Agency Securities Lending and Repurchase Agreement. There were no realized losses resulting from default during this reporting period. When securities are loaned, the collateral received is at least 100.0 percent of fair value of the securities loaned and must be maintained at 100.0 percent or greater. There are no stated restrictions on the amount of securities that may be loaned, but the basic composition of the general account portfolio effectively restricts the maximum percentage of the portfolio that may be loaned. Between July 1, 2023 through September 30, 2023, approximately 9.4 percent of the general account securities were on loan and between October 1, 2023 through June 30, 2024, approximately 9.2 percent of the general account securities were on loan.

During the past year, a combination of U.S. Treasury, agency, agency mortgage and corporate securities have been loaned, with the majority of the loaned securities being U.S. Treasury and agency securities. As of June 30, 2024, all collateral received was in the form of cash.

Securities loaned for the State Treasurer's cash collateral reinvestment pool, which consisted of 96.9 percent general account funds and 3.1 percent Virginia Lottery funds as of June 30, 2024, had a carrying value of \$3.61 billion and a fair value of \$3.53 billion. The fair value of the collateral received was \$3.56 billion providing for coverage of 100.9 percent. At year-end, the State Treasury's securities lending program had no credit risk exposure to borrowers because the amounts it owed the borrowers exceeded the amounts the borrowers owed Treasury's securities lending program. All securities are marked to market daily. The carrying value of the cash collateral reinvestment pool received was \$3.56 billion and the cost of the investments purchased with the cash collateral was \$3.56 billion. As of June 30, 2024, the State Treasurer's cash collateral reinvestment pool had an unrealized loss of \$0.8 million, which is recorded in the General Fund as stated in Note 1.FF. This amount is included in the total State Treasurer's Portfolio discussed earlier in this note.

Cash collateral reinvestment guidelines were amended effective April 16, 2014. Approved investment instruments include Indemnified Repurchase Agreements marked to market daily and preapproved Government Money Market Funds. Term repurchase agreements are limited to 93 days. As of June 30, 2024, 99.2 percent of cash collateral reinvestments were in indemnified repurchase agreements and 0.8 percent were in Invesco Government and Agency Portfolio Money Market fund.

As of June 30, 2024, the cash collateral reinvestment portfolio had a weighted average maturity to reset date of 0.5 days. Using the expected maturity date, the weighted average maturity was 25 days and using the final maturity date, which assumes no pay downs on any asset-backed or mortgage-backed securities, the weighted average maturity was 26 days.

As of June 30, 2024, the cash collateral reinvestment portfolio was in compliance with the State Treasury's current cash collateral reinvestment guidelines.

Under authorization of the Board, the System lends its fixed income and equity securities to various broker-dealers on a temporary basis. This program is administered through an agreement with the System's custodial agent bank. All security loan agreements are collateralized by cash, securities, or an irrevocable letter of credit issued by a major bank, and have a fair value equal to at least 102.0 percent of the fair value for domestic securities and 105.0 percent for international securities. Securities received as collateral cannot be pledged or sold by the System unless the borrower defaults. Contracts require the lending agents to indemnify the System if the borrowers fail to return the

securities lent and related distributions and if the collateral is inadequate to replace the securities lent. All securities loans can be terminated on demand by either the System or the borrowers. The majority of loans are open loans, meaning the rebate is set daily. This results in a maturity of one or two days on average, although securities are often on loan for longer periods. The maturity of loans generally does not match the maturity of collateral investments, which averages 12.1 days. At year-end, the System had no credit risk exposure to borrowers because the amounts it owes the borrowers exceeded the amounts the borrowers owe the System. All securities are marked to market daily and carried at fair value. The fair value of securities on loan as of June 30, 2024, was \$9.6 billion. The June 30, 2024, balance was composed of U.S. Government and agency securities of \$5.7 billion, corporate and other bonds of \$1.1 billion, common and preferred stocks of \$2.7 billion and supranational and non-U.S. Government bonds of \$48.0 million. The value of collateral (cash and non-cash) as of June 30, 2024, was \$10.3 billion.

As of June 30, 2024, the invested cash collateral had a fair value of \$4.3 billion and was composed of negotiable certificates of deposit of \$1.4 billion, commercial paper of \$1.5 billion, time deposits of \$238.9 million, corporate bonds of \$58.3 million, other debt securities of \$200.0 million, and repurchase agreements of \$962.8 million.

As of June 30, 2024, the System's custodial agent bank released \$200.0 million in cash from the invested securities lending collateral pool to the System. The cash released is used to provide liquidity for other investment strategies of the System. The securities lending collateral liability is fully collateralized when the cash released is combined with the invested securities lending collateral.

8. RECEIVABLES

The following schedule (dollars in thousands) details the accounts, loans, interest, taxes, educational contributions, security transactions, service concession arrangement upfront payments, and other receivables presented in the major funds, aggregated nonmajor funds by type, internal service funds, fiduciary funds, major component units, and aggregated nonmajor component units, as of June 30, 2024.

	Accounts Receivable	N	Loans / lortgage eceivable	R	Interest leceivable	F	Taxes leceivable
Primary Government:							
General (1)	\$ 1,459,627	\$	140	\$	959,286	\$	3,819,045
Major Special Revenue Funds:							
Commonwealth Transportation (2)	285,379		259,181		3,800		503,034
Federal Trust	3,833,072		—		_		—
Literary	310,051		51,962		35,646		—
Nonmajor Governmental Funds (2) (3)	953,041		7,885		20,936		25,166
Major Enterprise Funds:							
Virginia Lottery	87,069		—		—		—
Virginia College Savings Plan	13,900		—		9,434		—
Unemployment Compensation	123,928		—		—		—
Nonmajor Enterprise Funds	84,582		—		—		—
Internal Service Funds	64,033		—		—		—
Private Purpose Trust Funds	1		—		30,769		—
Pension and Other Employee Benefit Trust Funds (4)	344,147		—		321,615		—
Custodial Funds - External Investment Pool	_		—		36,193		—
Custodial Funds - Other (4)	 4		93		235		275,241
Total Primary Government (5)	\$ 7,558,834	\$	319,261	\$	1,417,914	\$	4,622,486
Discrete Component Units:							
Virginia Housing Development Authority	\$ _	\$	384,840	\$	56,943	\$	_
Virginia Public School Authority	_		_		60,502		_
Virginia Resources Authority	_		_		34,002		_
Virginia College Building Authority	_		_		3,246		_
Nonmajor Component Units (6)	 3,454,495		72,880		22,012		5,840
Total Component Units	\$ 3,454,495	\$	457,720	\$	176,705	\$	5,840

Note (1): The General Fund (major) reports pending investment transactions of \$4.8 million as Other Receivables.

Note (2): The loans receivable in the Commonwealth Transportation Fund (major) includes \$218.7 million from the Virginia Transportation Infrastructure Bank as discussed in Note 21.E. In the nonmajor governmental funds, it represents the amounts to be received for current debt service requirements. The amount to be received for long-term debt service requirements of \$22.6 million is included in the government-wide statements but excluded from the above amounts.

Note (3): Nonmajor governmental funds includes \$501.2 million in account receivables, which includes \$464.3 million that will be received greater than one year. This receivable represents the Commonwealth's share of the National Opioid Settlement that will assist with the abatement of the opioid epidemic.

Note (4): In the Pension and Other Employee Benefit Trust Funds and Custodial Funds - Other, Interest Receivable of \$321,850 (dollars in thousands) also includes dividends receivable. Additionally, of the total reported as Other Receivables, \$64,265 (dollars in thousands) are made up of \$30,197 (dollars in thousands) in pending investment transactions, which includes \$7,408 (dollars in thousands) in external investment manager receivable, \$11,701 (dollars in thousands) in foreign exchange receivable, \$8,728 (dollars in thousands) in real assets, \$2,360 (dollars in thousands) in securities lending; and \$34,068 (dollars in thousands) in other receivables.

Note (5): Fiduciary net receivables in the amount of \$5,110,922 (dollars in thousands) are not included in the Government-wide Statement of Net Position.

Note (6): Other Receivables of the nonmajor component units are primarily comprised of the following (dollars in thousands): pledges receivable of \$58,118 reported by the University of Virginia; third-party settlements and non-patient receivables of \$163,443 reported by Virginia Commonwealth University Health System Authority (blended component unit of Virginia Commonwealth University-VCUHSA); \$76,331 reported by foundations of the higher education institutions representing FASB reporting entities defined in Note 1.B which includes lease receivables of \$30,656 under FASB standards; \$66,187 reported by the Virginia Port Authority (VPA) which includes lease receivables of \$51,564, \$15,292 of lease receivables reported by Fort Monroe Authority (FMA), and \$697 reported by the Virginia Museum of Fine Arts Foundation. Other receivables also include lease receivables of \$101,183 reported by various higher education institutions.

ducational Benefits Receivable	Securit Transacti		Conc Arran	rvice cession gement Payments	F	Other Receivables	lowance for Doubtful Accounts	et Accounts Receivable	G	ounts to be Collected reater than One Year
\$ _	\$	_	\$	_	\$	4,752	\$ (2,476,206)	\$ 3,766,644	\$	558,307
_		_		1,640,888		_	(131,723)	2,560,559		1,785,117
_				_		_	(91,214)	3,741,858		103,851
_		_		_		_	(309,968)	87,691		50,711
_		_		_		359	(80,937)	926,450		470,911
_		_		_		_	_	87,069		_
52,680				_		7,331	_	83,345		38,848
_				_			(75,901)	48,027		
_		_		_		53	(891)	83,744		_
_		_		_		1	(1,451)	62,583		_
_		_		_		768		31,538		_
_	4,10	7,116		_		64,232	_	4,837,110		_
_		_		_		· —	_	36,193		_
 		3,005		_		33	(72,530)	 206,081		9,675
\$ 52,680	\$ 4,11	0,121	\$	1,640,888	\$	77,529	\$ (3,240,821)	\$ 16,558,892	\$	3,017,420
\$ _	\$	_	\$	_	\$	29,068	\$ (34,198)	\$ 436,653	\$	374,443
_		_		_		—	—	60,502		—
_		—		—		5	—	34,007		—
_		—		—		—	—	3,246		—
 						495,269	 (1,483,124)	 2,567,372		377,198
\$ 	\$	_	\$		\$	524,342	\$ (1,517,322)	\$ 3,101,780	\$	751,641

9. CONTRIBUTIONS RECEIVABLE, NET

The following schedule details the contributions receivable for foundations⁽¹⁾ included with the nonmajor component units, as of June 30, 2024. The major component units reported no contributions receivable for fiscal year 2024.

(Dollars in Thousands)

	Due in Less Than One Year	(Due Between One and ive Years	Μ	Due in ore Than ve Years	Subtotal	Present Value iscount (2)	D	lowance for loubtful ccounts	 ntributions eceivable, Net
Discrete Component Units:										
Nonmajor Component Units	\$ 225,028	\$	379,600	\$	107,079	\$711,707	\$ (74,394)	\$	(26,745)	\$ 610,568
Total Component Units	\$ 225,028	\$	379,600	\$	107,079	\$711,707	\$ (74,394)	\$	(26,745)	\$ 610,568

Note (1): Foundations represent FASB reporting entities defined in Note 1.B.

Note (2): The discount rate used to determine present value ranges from 0.1 percent to 8.5 percent.

10. INTERFUND AND INTER-ENTITY ASSETS / LIABILITIES

Due from/to Other Funds

Due from Other Funds are amounts to be received from one fund by another fund for goods sold or services rendered. Due to Other Funds are amounts owed by one fund to another fund for goods purchased or services obtained.

The following line items are included in the category "Due from Other Funds":

- Due from Other Funds
- Due from Internal Parties (Governmental Funds and Business-type Activities)
- Due from External Parties (Fiduciary Funds)

The following line items are included in the category "Due to Other Funds":

- Due to Other Funds
- Due to Internal Parties (Governmental Funds and Business-type Activities)
- Due to External Parties (Fiduciary Funds)

The following schedule shows the Due from/to Other Funds as of June 30, 2024.

Schedule of Due from/to Other Funds

June 30, 2024

Due From	Amount	Due To	Amount
Primary Government		Primary Government	
General Fund	\$ 92,480	Major Special Revenue Funds: Federal Trust Nonmajor Governmental Funds Major Enterprise Funds: Virginia Lottery Nonmajor Enterprise Funds	\$55 4 75,6 12,1
		Internal Service Funds	3,6
Major Special Revenue Funds: Commonwealth Transportation	59,527	Major Special Revenue Funds: Federal Trust Nonmajor Governmental Funds	3,3 56,2
Federal Trust	655	General Fund Nonmajor Governmental Funds	2 3
Literary	1,046	Major Enterprise Funds: Virginia Lottery	1,0
Nonmajor Governmental Funds	70,239	Major Special Revenue Funds: Commonwealth Transportation Federal Trust Major Enterprise Funds: Unemployment Compensation Nonmajor Enterprise Funds Internal Service Funds	67,9 1,2 1 9
Major Enterprise Funds: Virginia Lottery	382	Nonmajor Governmental Funds	3
Unemployment Compensation	1,413	General Fund Major Special Revenue Funds:	4
		Commonwealth Transportation Federal Trust	2
		Nonmajor Governmental Funds Nonmajor Enterprise Funds Internal Service Funds	
Nonmajor Enterprise Funds	1,582	General Fund Major Special Revenue Funds:	2
		Commonwealth Transportation Federal Trust	2
		Nonmajor Governmental Funds Nonmajor Enterprise Funds	
nternal Service Funds	80,822	General Fund Major Special Revenue Funds:	42,9
		Commonwealth Transportation Federal Trust Nonmajor Governmental Funds	21,6 9,3 4,0
		Major Enterprise Funds: Virginia Lottery	2
		Virginia College Savings Plan Nonmajor Enterprise Funds Internal Service Funds	- 1,3 1,0
Total Primary Government	\$ 308,146	Total Primary Government	<u>\$</u> 308,1

Schedule of Due from/to Internal/External Parties

June 30, 2024

(Dollars in Thousands)

.

Due From	Amount	Due To	Amount
Primary Government		Primary Government	
General Fund	\$ 132	Custodial Funds - External Investment Pool	\$ 16
		Custodial Funds - Other	116
Nonmajor Governmental Funds	217	Custodial Funds - Other	217
Internal Service Funds	275	Pension and Other Employee Benefit Trust Funds	275
Pension and Other Employee Benefit Trust Funds	40,320	General Fund	25,213
		Major Special Revenue Funds:	
		Commonwealth Transportation	6,469
		Federal Trust	3,455
		Nonmajor Governmental Funds	3,066
		Major Enterprise Funds:	
		Virginia Lottery	245
		Virginia College Savings Plan	130
		Nonmajor Enterprise Funds	1,128
		Internal Service Funds	614
Custodial Funds - Other	342	General Fund	317
		Major Special Revenue Funds:	
		Commonwealth Transportation	24
		Nonmajor Governmental Funds	1
Total Primary Government	\$ 41,286	Total Primary Government	\$ 41,286

Interfund Receivables/Payables

Interfund Receivables/Payables are loans made by one fund to another.

The following schedule shows the Interfund Receivables/Payables for the primary government as of June 30, 2024. There were no Interfund Receivables/Payables for the component units as of June 30, 2024.

Interfund Receivables/Payables

June 30, 2024

Receivable From	Amount	Payable To	A	mount
Primary Government		Primary Government		
Nonmajor Governmental Funds	\$ 341,343	General Fund	\$	18,000
		Major Special Revenue Funds:		
		Commonwealth Transportation		4,700
		Federal Trust		49,214
		Nonmajor Governmental Funds		20,000
		Major Enterprise Funds:		
		Virginia College Savings Plan		6,000
		Nonmajor Enterprise Funds		54,755
		Internal Service Funds		188,674
Total Primary Government	\$ 341,343	Total Primary Government	\$	341,343

Due from/to Primary Government and Component Units

Included in this category is activity between the Commonwealth and its component units, as well as activity between component units.

A due from primary government amount that is due from the Federal Trust Fund (major special revenue) to the Virginia College Building Authority (major component unit) of \$735,331 is for interest on Build America Bonds (BABs).

A due from primary government amount that is due from the Commonwealth Transportation Fund (major special revenue) to the Virginia Passenger Rail Authority (nonmajor component unit) of \$35.7 million is for Commonwealth Rail Funds.

A \$950.9 million due from primary government amount that is due from the General Fund (major governmental) to the higher education institutions (nonmajor component units) is for payments awaiting disbursements and appropriations available for capital projects and other programs. The General Fund reports \$45.7 million in the fund financial statements and an additional \$905.2 million in the government-wide financial statements.

A \$102,068 due from primary government amount represents an amount due from a nonmajor governmental fund related to the Department of Treasury's reimbursement programs to the Virginia Community College System (nonmajor component unit).

A due from primary government amount that is due from the Virginia Public Building Authority (capital projects fund - nonmajor governmental fund) to the Virginia Port Authority (nonmajor component unit) of \$1.1 million represents bond revenue to be used for capital projects.

A \$33,844 due to primary government amount from the Virginia Passenger Rail Authority (nonmajor component unit) to the Commonwealth Transportation Fund (major special revenue) is for reimbursement of capital project expenses.

A \$36.8 million due from component units in the Health Care Fund (internal service fund) represents amounts due from the nonmajor component units.

A \$2.0 million due from component units represents monies owed for administrative and project expenses from the Science Museum of Virginia Foundation (nonmajor component unit) to a nonmajor governmental fund. The entire nonmajor governmental amount is reported in the government-wide financial statements.

The \$83.9 million due from component units amount represents amounts due from the Virginia College Building Authority (major component unit) for the Department of the Treasury's reimbursement programs to higher education institutions (nonmajor component units).

Due from/to Component Units and Fiduciary Funds

A \$36.6 million due from component units in the Pension and Other Employee Benefit Trust Funds (fiduciary funds) represents amounts due from nonmajor component units.

Loans Receivable/Payable Between Primary Government and Component Units

The \$195.3 million in loans receivable from primary government represents loans from the Virginia Public School Authority (VPSA) (major component unit) to the Literary Special Revenue Fund (major governmental fund). The VPSA makes grants to local school divisions to finance the purchase of educational technology and security equipment. The VPSA makes these grants using the proceeds of notes issued for that purpose, which will be repaid from appropriations to be made by the Virginia General Assembly from the Literary Special Revenue Fund (major governmental fund).

11. OTHER ASSETS

The following table summarizes Other Assets as of June 30, 2024.

(Dollars in Thousands)

Primary Government:	-	ash and Travel Ivances	 et OPEB sset (1)	 Other Assets	otal Other Assets
General	\$	942	\$ _	\$ 456	\$ 1,398
Major Special Revenue Funds:					
Commonwealth Transportation		280	_	_	280
Federal Trust		3,090	_	_	3,090
Nonmajor Governmental Funds		668	_	_	668
Major Enterprise Funds:					
Virginia Lottery		1	1,439	_	1,440
Virginia College Savings Plan		_	773	_	773
Nonmajor Enterprise Funds		430	6,651	35	7,116
Internal Service Funds (2)		_	3,251	28,095	31,346
Custodial Funds - Other (3)		—	—	11	11
Total Primary Government	\$	5,411	\$ 12,114	\$ 28,597	\$ 46,122
Discrete Component Units:					
Virginia Housing Development Authority (4)	\$	_	\$ _	\$ 33,888	\$ 33,888
Virginia Resources Authority		_	_	610	610
Nonmajor Component Units (5)		418	_	253,554	253,972
Total Component Units	\$	418	\$ 	\$ 288,052	\$ 288,470

Note (1): Other noncurrent assets in the proprietary funds represent the Virginia Sickness and Disability Program Net OPEB Asset applicable to the respective fund. The proprietary fund amounts are reclassified to Other Restricted Assets in the Government-wide Statement of Net Position.

Note (2): Of the \$28,095 (dollars in thousands) shown above, \$26,971 (dollars in thousands) and \$1,124 (dollars in thousands) represent Technology and Data Services and Virginia Correctional Enterprises, respectively, amounts due from various governmental funds that will not be received within 60 days. These amounts are reclassified to an internal balance on the Government-wide Statement of Net Position.

Note (3): Custodial Funds - Other amount of \$11,000 shown above is not included in the Government-wide Statement of Net Position.

Note (4): Other Assets of the Virginia Housing Development Authority are comprised primarily of mortgage servicing rights and other real estate owned.

Note (5): Other Assets of the nonmajor component units are primarily comprised of miscellaneous items spread among the higher education institutions and related foundations as well as the nonmajor component units as follows:

• University of Virginia includes primarily \$12.7 million of Licensing & Ventures Group (LVG) seed funds at cost; \$72.3 million for equity in affiliates that do not meet the investment definition; and

• Related foundations of Longwood University, Virginia Polytechnic Institute and State University, and the University of Virginia include \$21.1 million, \$45.7 million, and \$69.3 million, respectively, primarily for cash surrender value of life insurance policies, deferred tax assets, net investment in direct financing leases, intangibles, and right-to-use assets, and a derivative asset.

12. RESTRICTED ASSETS

Restricted Cash and Cash Equivalents, Restricted Investments, and Other Restricted Assets

Restricted assets represent monies or other resources that must be used for specific legal or contractual requirements. The governmental funds reported \$2.0 billion in restricted cash, cash equivalents, and investments primarily related to bond agreements. Of this amount, \$1.8 billion relates to transportation projects, \$161.1 million pertains to capital projects, and \$43.7 million pertains to debt service requirements. The governmental and business-type activities funds reported other restricted assets of \$187.1 million and \$8.9 million, respectively, for the Virginia Sickness and Disability Program Net OPEB Asset. See Note 11, Other Assets, for more information related to the Enterprise and Internal Service Funds.

The Virginia Housing Development Authority, the Virginia Public School Authority, and the Virginia College Building Authority (all major component units) reported restricted assets totaling \$2.6 billion, \$428.3 million, and \$657.2 million, respectively. These major component units' assets are restricted for debt service under a bond indenture or other agreement, or for construction and equipment.

The Virginia Resources Authority (major component unit) reported restricted assets of \$1.3 billion. Of this amount, \$1.3 billion is restricted for loans to local governments, bond indentures, or federal and state regulations for various revolving funds, and \$7.9 million is restricted for the Operating Reserve Fund for the Virginia Pooled Financing Program.

The Virginia Port Authority (nonmajor component unit) reported restricted assets of \$522.3 million primarily for debt service under bond agreements, construction and other project funds.

The Tobacco Region Revitalization Commission (nonmajor component unit) reported restricted assets of \$162.0 million to be used for financial aid to tobacco growers and to foster community economic growth. This includes Other Restricted Assets of \$49,846 for the Virginia Sickness and Disability Program Net OPEB asset.

The Hampton Roads Sanitation District Commission (nonmajor component unit) reported restricted assets of \$22.3 million to be used for debt service.

The Virginia Small Business Financing Authority (nonmajor component unit) reported restricted assets of \$86.1 million for gifts and grants. This includes Other Restricted Assets of \$52,380 for the Virginia Sickness and Disability Program Net OPEB asset.

The higher education institutions (nonmajor component units) reported restricted assets totaling approximately \$9.1 billion primarily for endowment and other contractual obligations. Included in this amount is approximately \$8.0 billion of foundations' restricted assets. This includes Other Restricted Assets of \$118.0 million for the Virginia Sickness and Disability Program Net OPEB asset. The Virginia Commonwealth University Health System Authority (Authority) (a blended component unit of Virginia Commonwealth University–nonmajor component unit) includes \$21.5 million for a beneficial trust and \$5.5 million for an equity interest in a foundation as Other Restricted Assets. These Authority assets are classified as Level 3 on the fair value hierarchy. For additional information, see the Authority's separately issued financial statements.

The two museum foundations, the Virginia Museum of Fine Arts Foundation (nonmajor component unit) and the Science Museum of Virginia Foundation (nonmajor component unit) had restricted assets of \$287.7 million and \$28.6 million, respectively, primarily for donorimposed restricted endowments.

The remaining \$16.6 million is spread among the following nonmajor component units: the Virginia Outdoors Foundation, the Virginia Passenger Rail Authority, the Danville Science Center, the Fort Monroe Authority, the Virginia Biotechnology Research Partnership Authority, the Virginia Economic Development Partnership, the Virginia Innovation Partnership Authority, the Virginia Tourism Authority, the Virginia Foundation for Healthy Youth, and the Library of Virginia Foundation. Included in this amount is approximately \$2.0 million for the Virginia Sickness and Disability Program Net OPEB asset.

Restricted Receivables, Net

The following schedule (dollars in thousands) details the restricted receivables reported by component units as of June 30, 2024.

The restricted receivables are generally expected to be collected in greater than one year.

Restricted Receivables, Net

(Dollars in Thousands)

	A	estricted ccounts cceivable	Restricted Loans / Mortgage Receivable	_	Restricted ocal School Bonds Receivable	Restricted Other Receivables
Discrete Component Units:						
Virginia Housing Development Authority	\$	_	\$ 7,747,973	\$	_	\$ _
Virginia Public School Authority		_	_		3,677,962	_
Virginia Resources Authority		_	4,428,501		_	15,586
Nonmajor Component Units (Note 1)		53,237	 29,542		_	 90,601
Total Component Units	\$	53,237	\$ 12,206,016	\$	3,677,962	\$ 106,187

Note (1): Restricted Other Receivables of the nonmajor component units are primarily comprised of the following: restricted pledges receivable of \$88,757 (dollars in thousands) reported by the University of Virginia.

 Allowance for oubtful Accounts		Restricted Receivables, Net	 Amounts to be Collected Greater than One Year					
\$ (108,925)	\$	7,639,048	\$ 7,525,280					
_		3,677,962	3,370,144					
(410)		4,443,677	4,037,722					
 (16,895)		156,485	 147,510					
\$ (126,230)	\$	15,917,172	\$ 15,080,656					

13. CAPITAL ASSETS

The following schedule presents the changes in the Capital Assets as of June 30, 2024 (dollars in thousands).

Schedule of Changes in Capital Assets Governmental Activities

(Dollars in Thousands)

	Balance July 1 as restated (1)	Increases	Decreases	Balance June 30
Nondepreciable Capital Assets:				
Land	\$ 3,981,032	\$ 141,583	\$ (11,435)	\$ 4,111,180
Construction-in-Progress	4,315,167	2,062,454	(2,356,102)	4,021,519
Intangible Assets with Indefinite Useful Life	, ,	, ,		
Water Rights and/or Easements (1)	124,158	3,710	_	127,868
Infrastructure (1)	3,897,464	69,643		3,967,107
Total Nondepreciable Capital Assets	12,317,821	2,277,390	(2,367,537)	12,227,674
Other Capital Assets:				
Buildings (1) (2)	4,850,111	512,583	(192)	5,362,502
Equipment (1)	1,778,301	164,964	(33,112)	1,910,153
Infrastructure (1)	38,374,265	2,456,596	(232,403)	40,598,458
Intangible Assets				
Computer Software (Including websites)	1,236,675	112,414	(822)	1,348,267
Patents/Trademarks/Copyrights	30,655	,	(0==)	30,655
Right-to-Use Intangible Assets	50,000			50,055
Land	3.182	156	_	3.338
Buildings	412,388	49,309	(8,669)	453.028
Equipment	67,806	25,594	(17,291)	76,109
Subscription-based Information Technology Arrangements	261,475	146,921	(18,839)	389,557
Total Other Capital Assets at Historical Cost	47,014,858	3,468,537	(311,328)	50,172,067
Less Accumulated Depreciation for:			·	
Buildings (1)	2,133,358	123,676	(77)	2,256,957
Equipment (1)	1,089,473	98,062	(29,416)	1,158,119
Infrastructure (1)	15,353,047	1,313,120	(230,751)	16,435,416
Intangible Assets				
Computer Software (Including websites) (1)	731,078	90,313	(573)	820,818
Patents/Trademarks/Copyrights (1)	23,119	1,388		24,507
Total Accumulated Depreciation	19,330,075	1,626,559	(260,817)	20,695,817
Less Accumulated Amortization for:				
Right-to-Use Intangible Assets				
Land (1)	575	293	_	868
Buildings	63,475	34,480	(8,860)	89,095
Equipment	26,019	21,096	(15,387)	31,728
Subscription-based Information Technology Arrangements (1)	72,316	98,277	(18,650)	151,943
Total Accumulated Amortization	162,385	154,146	(42,897)	273,634
Total Accumulated Depreciation and Amortization	19,492,460	1,780,705	(303,714)	20,969,451
Total Other Capital Assets, Net	27,522,398	1,687,832	(7,614)	29,202,616
Total Capital Assets, Net	\$ 39,840,219	\$ 3,965,222	\$ (2,375,151)	\$ 41,430,290

Note (1): Beginning balances have been restated by \$282.6 million predominately as a result of \$150.8 million of restatements relating to GASB Implementation Guide 2021-1, Question 5.1 regarding group assets, and \$131.8 million of errors predominantly by the Department of Transportation, Department of State Police, and Department of General Services. In addition, there was a reclassification between depreciable and non-depreciable infrastructure of \$2.6 billion for the Department of Transportation.

Note (2): Includes temporary impaired assets with a carrying value of \$15.0 million.

Depreciation/Amortization Expense Charged to Functions of the Primary Government June 30, 2024

(Dollars in Thousands)	
Governmental Activities:	
General Government	\$ 60,794
Education	16,966
Transportation	1,382,113
Resources and Economic Development	32,324
Individual and Family Services	90,761
Administration of Justice	93,490
Capital Assets held by the Internal Service	
Funds are charged to various functions	 104,257
Total	\$ 1,780,705

Schedule of Changes in Capital Assets **Business-type Activities**

(Dollars in Thousands)

	Balance July 1 as restated (1)		Inc	reases	De	creases	Balance June 30
Nondepreciable Capital Assets:							
Land	\$	11,033	\$	—	\$	_	\$ 11,033
Construction-in-Progress		3,111		2,940		(3,463)	2,588
Total Nondepreciable Capital Assets		14,144		2,940		(3,463)	 13,621
Other Capital Assets:							
Buildings		69,995		_		_	69,995
Equipment		89,229		5,862		(3,282)	91,809
Intangible Assets							
Computer Software (Including websites)		45,497		1,274		(14)	46,757
Right-to-Use Intangible Assets							
Buildings		240,236		29,164		(2,051)	267,349
Equipment		277		30		(137)	170
Other Intangible Assets		7,817		—		(7,817)	—
Subscription-Based Information Technology Arrangements		224,598		10,799		(2,550)	 232,847
Total Other Capital Assets at Historical Cost		677,649		47,129		(15,851)	 708,927
Less Accumulated Depreciation for:							
Buildings		12,107		2,148		(3)	14,252
Equipment		48,184		9,056		(3,635)	53,605
Intangible Assets							
Computer Software (Including websites)		23,373		7,173		382	 30,928
Total Accumulated Depreciation		83,664		18,377		(3,256)	 98,785
Less Accumulated Amortization for:							
Right-to-Use Intangible Assets							
Buildings		50,657		26,454		(563)	76,548
Equipment		136		101		(137)	100
Other Intangible Assets		3,908		3,909		(7,817)	_
Subscription-Based Information Technology Arrangements		10,941		16,507		(1,521)	 25,927
Total Accumulated Amortization		65,642		46,971		(10,038)	 102,575
Total Accumulated Depreciation and Amortization		149,306	<u> </u>	65,348		(13,294)	 201,360
Total Other Capital Assets, Net		528,343		(18,219)		(2,557)	 507,567
Total Capital Assets, Net	\$	542,487	\$	(15,279)	\$	(6,020)	\$ 521,188

Note (1): Beginning balances have been restated by \$14.5 million as a result of \$15.1 million of errors by the Department of General Services offset by a restatement of \$585,639 relating to GASB Implementation Guide 2021-1, Question 5.1 regarding group assets.

Schedule of Changes in Capital Assets Component Units

(Dollars in Thousands)

	Balance July 1 as restated (1)	Increases	Decreases	Subtotal June 30	Foundations (2)	Total June 30
Nondepreciable Capital Assets:	()					
Land	\$ 1,109,749	\$ 28,232	\$ (6,827)	\$ 1,131,154	\$ 422,020	\$ 1,553,174
Construction-in-Progress	2,932,388	2,650,025	(1,461,677)	4,120,736	29,589	4,150,325
Inexhaustible Works of Art/ Historical Treasures	88,724	1,260	(727)	89,257	21,894	111,151
Inexhaustible Easements	233,485	3,757	_	237,242	_	237,242
Livestock	392	140	_	532	708	1,240
Total Nondepreciable Capital Assets	4,364,738	2,683,414	(1,469,231)	5,578,921	474,211	6,053,132
Other Capital Assets:						
Buildings	22,667,552	1,204,890	(41,937)	23,830,505	1,545,692	25,376,197
Infrastructure	4,922,071	114,820	(215)	5,036,676	29,526	5,066,202
Equipment	5,619,941	587,075	(170,602)	6,036,414	224,805	6,261,219
Improvements Other Than Buildings	732,896	24,296	(2,617)	754,575	143,024	897,599
Library Books	765,192	10,806	(47,905)	728,093	—	728,093
Software	730,364	14,852	(6,527)	738,689	_	738,689
Other Intangible Assets	3,811	48	(96)	3,763	—	3,763
Right-to-Use Intangible Assets:						
Land	25,208	1,982	(217)	26,973	—	26,973
Buildings	878,113	147,259	(22,350)	1,003,022	—	1,003,022
Equipment	265,755	10,074	(7,549)	268,280	—	268,280
Infrastructure	181	_	—	181	—	181
Other Intangibles	4,059,532	_	—	4,059,532	—	4,059,532
Subscription-based Information Technology Arrangements	385,254	146,130	(26,665)	504,719	_	504,719
Total Other Capital Assets	41,055,870	2,262,232	(326,680)	42,991,422	1,943,047	44,934,469
Less Accumulated Depreciation for:						
Buildings	8,446,444	587,171	(19,831)	9,013,784	526,289	9,540,073
Infrastructure	2,414,003	128,007	(12)	2,541,998	5,187	2,547,185
Equipment	3,802,615	384,140	(156,453)	4,030,302	164,061	4,194,363
Improvements Other Than Buildings	453,841	26,197	(1,325)	478,713	72,276	550,989
Library Books	713,650	13,762	(47,845)	679,567	—	679,567
Software	556,978	51,200	(6,250)	601,928	—	601,928
Other Intangible Assets	2,616	190		2,806		2,806
Total Accumulated Depreciation	16,390,147	1,190,667	(231,716)	17,349,098	767,813	18,116,911
Less Accumulated Amortization for: Right-to-Use Intangible Assets:						
Land	4,950	2,458	(217)	7,191	_	7,191
Buildings	203,361	101,360	(17,922)	286,799	_	286,799
Equipment	48,688	30,004	(2,936)	75,756	_	75,756
Infrastructure	92	31	_	123	_	123
Other Intangibles	184,622	91,746	_	276,368	_	276,368
Subscription-based Information Technology Arrangements	140,340	123,247	(13,975)	249,612	_	249,612
Total Accumulated Amortization	582,053	348,846	(35,050)	895,849		895,849
Total Accumulated Depreciation and Amortization	16,972,200	1,539,513	(266,766)	18,244,947	767,813	19,012,760
	24,083,670	722,719	(200,700)	24,746,475	1,175,234	25,921,709
Total Other Capital Assets, Net						
Total Capital Assets, Net	\$ 28,448,408	\$ 3,406,133	\$ (1,529,145)	\$ 30,325,396	\$ 1,649,445	\$ 31,974,841

Note (1): Beginning balances have been restated by \$135.8 million predominately relating to GASB Implementation Guide 2021-1, Question 5.1 regarding group assets of \$150.5 million. In addition, beginning balances have been restated for error corrections by various higher education institutions (nonmajor) for negative \$14.7 million. There have also been reclassifications in the beginning balances of certain line items.

Note (2): Foundations represent FASB reporting entities defined in Note 1.B. Since foundations follow FASB rather than GASB reporting requirements, no amounts are reported in the software and other intangible assets categories for foundations.

14. DEFERRED OUTFLOWS AND DEFERRED INFLOWS OF RESOURCES

GASB Statement No. 65, *Items Previously Reported as Assets and Liabilities*, requires certain items to be classified as either deferred outflows or deferred inflows of resources. Additionally, deferred outflows or deferred inflows of resources are also required by other GASB statements. While all deferred outflows or deferred inflows of resources applicable to the Commonwealth are listed below, see Notes 15, 16, 18, and 38 for additional information regarding these items.

Deferred Outflows

Deferred outflows of resources are a consumption of net assets by the government that is applicable to a future reporting period.

Deferred Inflows

Deferred inflows of resources are an acquisition of net assets by the government that is applicable to a future reporting period.

The following tables summarize deferred outflows and deferred inflows of resources as of June 30, 2024.

Government-wide Statements

(Dollars in Thousands)							
		Governmental Activities		Business-type Activities		Total	 Total Component Units
Deferred Outflows of Resources							
Effective Hedges in a Loss Position	\$	_	\$	_	\$	_	\$ 1,213
Loss on Refunding of Debt		16,161		_		16,161	184,202
Nonexchange Transactions Not Meeting Time Requirements		203		_		203	_
Government Acquisition-Goodwill		_		_		_	—
Pension Related		1,340,089		47,632		1,387,721	662,665
Other Postemployment Benefit Related		423,585		12,974		436,559	 224,305
Total Deferred Outflows of Resources	\$	1,780,038	\$	60,606	\$	1,840,644	\$ 1,072,385
Deferred Inflows of Resources							
Effective Hedges in a Gain Position	\$	_	\$	_	\$	_	\$ _
Public-Private and Public-Public Partnerships		8,112,905		_		8,112,905	161,514
Gain on Refunding of Debt		59,637		_		59,637	88,736
Pension Related		675,755		14,274		690,029	283,122
Other Postemployment Benefit Related		520,445		12,725		533,170	305,875
Irrevocable Split-Interest Agreements Related		—		—		—	23,554
Mortgage Banking Activities		—		_		_	64,342
Leases		_				_	 144,502
Total Deferred Inflows of Resources	\$	9,368,742	\$	26,999	\$	9,395,741	\$ 1,071,645

Fund Statements

(Dollars in Thousands)	 Primary Government - Governmental Funds											
	 General		mmonwealth ansportation		Federal Trust		Literary		Nonmajor overnmental Funds	Go	Total overnmental Funds	
Deferred Outflows of Resources												
Nonexchange Transactions Not Meeting Time Requirements	\$ 203	\$		\$	_	\$		\$		\$	203	
Total Deferred Outflows of Resources	\$ 203	\$		\$		\$		\$		\$	203	
Deferred Inflows of Resources												
Public-Private and Public-Public Partnerships	\$ _	\$	2,307,387	\$	_	\$	_	\$	_	\$	2,307,387	
Revenues Considered Unavailable	 1,624,163		90,533		389,135		27,831		499,639		2,631,301	
Total Deferred Inflows of Resources	\$ 1,624,163	\$	2,397,920	\$	389,135	\$	27,831	\$	499,639	\$	4,938,688	

Fund Statements

	 Business-type Activities									
(Dollars in Thousands)	 Enterprise Funds									
	Virginia Lottery	(/irginia College Savings Plan	N	onmajor		Total usiness- type ctivities	Servic	Internal Service Funds	
Deferred Outflows of Resources										
Pension Related	\$ 7,481	\$	3,671	\$	36,480	\$	47,632	\$	15,915	
Other Postemployment Benefit Related	2,089		1,062		9,823		12,974		3,569	
Total Deferred Outflows of Resources	\$ 9,570	\$	4,733	\$	46,303	\$	60,606	\$	19,484	
Deferred Inflows of Resources										
Pension Related	\$ 2,363	\$	1,213	\$	10,698	\$	14,274	\$	7,501	
Other Postemployment Benefit Related	 1,763	_	862		10,100		12,725		4,870	
Total Deferred Inflows of Resources	\$ 4,126	\$	2,075	\$	20,798	\$	26,999	\$	12,371	
		-						-		

Component Units

(Dollars in Thousands)

	H Dev	Virginia Housing Development Authority		Virginia Public School Authority		Virginia Resources Authority		Virginia College Building Authority		Nonmajor Component Units		Total omponent Units
Deferred Outflows of Resources												
Effective Hedges in a Loss Position	\$	_	\$	_	\$	_	\$	_	\$	1,213	\$	1,213
Loss on Refunding of Debt		_		51,043		27,516		13,587		92,056		184,202
Government Acquisition-Goodwill		_		_		_		_		_		_
Pension Related		_		_		70		_		662,595		662,665
Other Postemployment Benefit Related		7,607		_		24		_		216,674		224,305
Total Deferred Outflows of Resources	\$	7,607	\$	51,043	\$	27,610	\$	13,587	\$	972,538	\$	1,072,385
Deferred Inflows of Resources												
Effective Hedges in a Gain Position	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_
Public-Private and Public-Public Partnerships		_		_		_		_		161,514		161,514
Gain on Refunding of Debt		_		150		24,673		24,799		39,114		88,736
Pension Related		_		_		163		_		282,959		283,122
Other Postemployment Benefit Related		8,470		_		22		_		297,383		305,875
Irrevocable Split-Interest Agreements Related		_		_		_		_		23,554		23,554
Mortgage Banking Activities		64,342		_		_		_		_		64,342
Leases										144,502		144,502
Total Deferred Inflows of Resources	\$	72,812	\$	150	\$	24,858	\$	24,799	\$	949,026	\$	1,071,645

15. DERIVATIVE INSTRUMENTS

GASB Statement No. 53, *Accounting and Financial Reporting for Derivative Instruments*, requires additional reporting and disclosures for derivative instruments.

Primary Government

Derivative instruments are financial contracts whose values depend on the values of one or more underlying assets, reference rates or financial indexes. They include futures, forwards, options and swap contracts. Some traditional securities, such as structured notes, can have derivative-like characteristics. In this case, the return may be linked to one or more indexes and asset-backed securities, such as collateralized mortgage obligations (CMOs), which are sensitive to changes in interest rates and prepayments. Futures, forwards, options and swaps generally are not recorded on the financial statements, whereas structured notes and asset-backed investments generally are recorded.

Virginia College Savings Plan (Virginia529)

GASB Statement No. 53 defines stable value investment vehicles as synthetic guaranteed investment contracts. Stable value funds are invested in a high quality, diversified, intermediate term, fixed income portfolio that is protected against interest rate volatility by wrap or investment contracts from banks and insurance companies that guarantee the payment of benefits at book value (cost plus accrued interest), which enables the entire investment to be carried at its book value. The Virginia529 utilizes stable value investments in the Defined Contribution 529 and Access and Affordability Programs (Private Purpose Trust Fund). Virginia529's stable value investments meet the definition of fully benefit-responsive synthetic guaranteed investment contracts and are reported at contract value. As of June 30, 2024, Virginia529 had the following stable value investments outstanding (dollars in thousands) in the respective programs as shown in the table below.

Stable	Value	Investments
--------	-------	-------------

		I	Notional	Effective		Credit		ne 30, 2024		ne 30, 2023
Fund	Wrap Provider		Amount	Date	Maturity Date	Rate	F	air Value	F	air Value
Private Purpose	American General Life	\$	306,074	1/16/2014	Open ended	3.0 %	\$	1,730,000	\$	1,539,111
	Nationwide Life Insurance		310,447	1/29/2018	Open ended	3.7 %				
	Prudential Retirement									
	Insurance & Annuity		306,345	1/30/2014	Open ended	3.1 %				
	RGA		306,056	8/28/2015	Open ended	3.0 %				
	State Street Bank		306,057	5/1/2002	Open ended	3.0 %				
	Voya Retirement And Annuity		306,157	10/5/2012	Open ended	3.1 %				

At June 30, 2024, the fair value of the underlying investments for the Private Purpose Trust Fund was less than the book value (notional amount) of the wrap contracts. The book value of the wrap contracts provides a guaranteed minimum value that program participants would receive upon liquidation, and therefore has a separate fair value only in the circumstance that the fair value of the associated underlying investment pool is below the book value of the wrap contracts. The fair value of the wrap contracts is the amount required to bring the total value of the stable value investments up to the book value of the wrap contracts. In the Private Purpose Trust Fund, the fair value of the wraped stable value investments at June 30, 2024, was \$1.7 billion.

All derivative instruments held by VA529 are considered investments. The fair value of all derivative financial instruments is reported on a net basis on the Statement of Net Position and the Statement of Fiduciary Net Position. The derivative instruments are either subject to an enforceable master netting arrangement or similar agreement. The master netting arrangements allow VA529 to net applicable liabilities or prepayment obligations to counterparties to the derivative contracts against amounts owed to VA529 by the counterparties. As of June 30, 2024, four separate account managers in the asset classes shown below, were permitted to use derivative instruments as shown in the tables that follow:

Fund	Manager	Asset Class
Enterprise	Acadian Asset Management, LLC	Developed Markets International Equity
Enterprise	Loomis, Sayles & Company, L.P.	Multi-Asset Credit
Private Purpose	Neuberger Berman	Emerging Markets Debt
Enterprise	Neuberger Berman	Core Bond Fixed Income
Private Purpose	PGIM Fixed Income	High-yield Fixed Income
Enterprise	PGIM Fixed Income	High-yield Fixed Income
Private Purpose	PGIM Fixed Income	Core Bond Fixed Income
Enterprise	PGIM Fixed Income	Core Bond Fixed Income

The summary of VA529's derivative instruments at June 30, 2024 are show in the table below (amounts expressed in thousands).

		Derivati	ive Instruments Sur	nmary			
Investment Derivative Instruments	in Fair	Value		24			
Enterprise Fund	Classification		Amount	Classification	Amount		Net Notional Amount
Credit Default Swaps	Revenue	\$	(2)	Investment	\$ 160	\$	2,555
Futures Contracts	Revenue		221	Investment	221		86,411
Total Return Swaps	Revenue		(1,200)	Investment	(1,200)		25,968
Zero Coupon Swap	Revenue		(25)	Investment	 184		35,907
Total		\$	(1,006)		\$ (635)		
Private Purpose Fund							
Credit Default Swaps	Revenue	\$	(540)	Investment	\$ 683	\$	23,425
Futures Contracts	Revenue		571	Investment	571		96,916
Total Return Swaps	Revenue		273	Investment	 273		8,599
Total		\$	304		\$ 1,527		

Pursuant to their investment management agreements, PGIM High Yield Fixed Income, PGIM Core Bond Fixed Income, Loomis, Sayles & Company, Neuberger Berman Emerging Markets Debt and Neuberger Core Bond may invest in derivative instruments for hedging, cash management and / or duration management.

Each portfolio's exposure to derivative instruments, as measured on a net fair value basis, is limited to 10 percent of the fair value of the accounts, with the exception of futures contracts, which are excluded from the 10 percent limit.

Within the Enterprise Fund at June 30, 2024, the Neuberger Berman and PGIM Core Bond portfolios, as well as the PGIM High Yield Fixed Income accounts each held futures contracts. Future contracts are contracts to deliver or receive securities at a specified future date and at a specified price or yield. The PGIM Core Bond and High Yield Fixed Income accounts each held total return swaps and credit default swaps. The PGIM Core Bond account also held zero coupon swaps. Swaps are negotiated contracts between two counterparties for the exchange of payments at certain intervals over a predetermined timeframe. The payments are based on a notional principal amount and calculated using either fixed or floating interest rates or total returns from certain instruments or indexes. Swaps are, therefore, sensitive to interest rate changes.

Within the Private Purpose Fund at June 30, 2024, the Neuberger Berman Emerging Markets Debt and PGIM High Yield accounts each held futures contracts and credit default swaps. The PGIM High Yield Fixed Income account also held total return swaps.

Future contracts are permissible to hedge duration while total return swaps help to gain exposure to assets with minimal cash outlay. Credit risk is mitigated with credit default swaps and zero coupon swaps as they are each centrally cleared derivative instruments.

Pursuant to their investment management agreements, Loomis, Sayles & Company, the PGIM High Yield Fixed Income and Core Bond accounts as well as Acadian may invest in foreign exchange forward contracts for hedging purposes or for efficient portfolio management within the Enterprise Fund. PGIM High Yield and Neuberger Berman Fixed Income accounts invest in foreign forward contracts for the same purposes within the Fiduciary Funds' investment portfolio. Each of these managers primarily uses forward foreign exchange contracts to hedge the value of investments denominated in non-U.S. dollar currencies. Credit risk of exchange traded currency contracts lies with the clearinghouse of the exchange at which the contracts are traded, while credit risk of currency contracts traded over the counter lies with the counterparty. Counterparty risk exposure is generally equal to the unrealized gain on in-the-money contracts. The following table (dollars in thousands) contains a breakdown of these forward contracts by currency.

Enterprise	Fund	Foreign	Currency	Forwards
		. e.e.g	•	·······································

Currency	_	Cost		oreign change chases	ige Exchange		Fa	ir Value
Brazil Real	\$	(1,367)	\$	_	\$	(1,326)	\$	(1,326)
Colombian Peso		(1,392)		_		(1,329)		(1,329)
Euro Currency Unit		(12,478)		5,839		(18,198)		(12,359)
Hong Kong Dollar		(1)		_		(1)		(1)
Indian Rupee		(2)		1,409		(1,409)		_
Indonesian Rupiah		(1,386)		_		(1,383)		(1,383)
Japanese Yen		(48)		2,014		(2,074)		(60)
Mexican Peso		(1,988)		_		(2,015)		(2,015)
Pound Sterling		(190)		189		(378)		(189)
South African Rand		(1,473)		_		(1,517)		(1,517)
South Korean Won		_		1,388		(1,388)		_
U.S. Dollar		20,325		31,247		(10,923)		20,324
Total	\$	_	\$	42,086	\$	(41,941)	\$	145

Private Purpose Fund Foreign Currency Forwards

Currency	 Cost	Ex	Exchange Ex		Foreign Exchange Sales		air Value
Euro Currency Unit	\$ (56,348)	\$	4,513	\$	(60,204)	\$	(55,691)
Pound Sterling	(507)		504		(1,008)		(504)
U.S. Dollar	56,855		61,932		(5,078)		56,854
Total	\$ _	\$	66,949	\$	(66,290)	\$	659

Additional information is available in the Virginia529 separately issued financial statements, which may be obtained at <u>www.virginia529.com</u>.

Virginia Retirement System

All derivative instruments held by the Virginia Retirement System (the System) are considered investments. The fair value of all derivative financial instruments is reported on a net basis on the Statement of Fiduciary Net Position. The derivative instruments are either subject to an enforceable master netting arrangement or similar agreement. The master netting arrangements allow the System to net applicable liabilities or payment obligations to counterparties to the derivative instrument contracts against amounts owed to the System by the same counterparty.

The System holds investments in swaps and futures and enters into forward foreign currency exchange contracts. Swaps, futures, and currency forwards contracts provide the System with the opportunity to build passive benchmark positions, manage portfolio duration in relation to various benchmarks, adjust portfolio yield curve exposure and gain market exposure to various indexes in a more efficient way and at lower transaction costs. Derivative instruments that are exchange-traded are not subject to credit risk, but all over-the-counter derivative instruments, such as swaps and currency forwards, do expose the System to counterparty credit risk. Counterparty credit risk for the System's investments in derivatives instruments (inclusive of foreign currency forwards) is summarized in the following table. Market risks arise from adverse changes in market prices, interest rates and foreign exchange rates. The System's level of exposure to interest rate risk through derivative instruments and the System's investments in derivative instruments as of June 30, 2024, are summarized in the tables below (dollars in thousands).

Investment	Net Appreciation/ (Depreciation) in Fair Value for the Fiscal Year Ended June 30, 2024		Fair Value June 30, 2024	
Derivatives (by Type)	Amount	Classification	Amount	Notional (Dollars)
Credit Default Swaps Bought	\$ (90)	Debt Securities	\$ (79) \$	2,900
Credit Default Swaps Written	177	Debt Securities	157	17,650
Currency Futures Long	(74)	Debt Securities	_	_
Fixed-Income Futures Long	23,284	Debt Securities	6,524	2,209,446
Fixed-Income Futures Short	(10,230)	Debt Securities	(4,710)	(733,795)
Fixed Income Options	1	Debt Securities	_	_
FX Forwards	18,395	Investment Sales/Purchases	3,807	976,426
Index Futures Long	(9,932)	Equity Securities	211	122,608
Index Futures Short	743	Equity Securities	(104)	(41,307)
Interest Rate Futures Long	39	Debt Securities	39	182,957
Pay Fixed-Interest Rate Swaps	(2,737)	Debt Securities	_	_
Receive Fixed-Interest Rate Swaps	294	Debt Securities	-	-
Swaptions	8	Debt Securities	_	_
Total Return Equity Index Swaps	(94,716)	Equity Securities	23,597	2,048,756
Total	\$ (74,838)		\$ 29,442	

Deriv	ativ	e Instrumen	ts Subject to	Interest Rat	e Risk			
			Investment Maturities (in years)					
Investment Type		air Value une 30, 2024 l	Jnder 1	1-5	6-10	Greater than 10		
Credit Default Swaps Bought	\$	(79) \$	— \$	(79) \$	_ \$	• —		
Credit Default Swaps Written		157	4	165	(12)	_		
Total Return Equity Index Swaps		(8,369)	(8,369)	_	_	_		
Total	\$	(8,291) \$	(8,365) \$	86 \$	(12) \$	6 —		

Futures Contracts

Futures contracts are contracts to deliver or receive securities at a specified future date and at a specified price or yield. Futures contracts are traded on organized exchanges (exchange-traded) and require an initial margin (collateral) in the form of cash or marketable securities. The net change in the futures contract value is settled daily, in cash, with the exchanges. The net gains or losses resulting from the daily settlements are included in the Statement of Changes in Fiduciary Net Position. Holders of futures contracts look to the exchange for performance under the contract and not to the entity holding the offsetting futures position. amount Accordingly, the at risk posed bv nonperformance of counterparties to futures contracts is minimal. Information on the System's investments in fixed income, currency, and equity index futures as of June 30, 2024, is shown in the Summary table on page 131.

Currency Forwards

Currency forwards represent foreign exchange contracts and are used by the System to effect settlements and to protect the base currency (\$U.S.) value of portfolio assets denominated in foreign currencies against fluctuations in the exchange rates of those currencies. A forward foreign currency exchange contract is a commitment to purchase or sell a foreign currency at a future date at a negotiated price. The credit risk of currency contracts that are exchange-traded lies with the clearinghouse of the exchange where the contracts are traded. The credit risk of currency contracts traded over the counter lies with the counterparty, and exposure usually is equal to the unrealized profit on in-the-money contracts. The market risk in foreign currency contracts is related to adverse movements in currency exchange rates. The net realized gains or losses arising from the differences between the original values of the foreign currency contracts and the closing values of such contracts are included in the net appreciation/ depreciation in fair value of investments in the Statement of Changes in Fiduciary Net Position. Information on the currency forward contracts as of June 30, 2024, is shown in the following table and in the Summary table on page 131.

Currency Forwards

as of June 30

(Dollars in Thousands)

Currency	Cost	Pending Foreign Exchange Purchases	Pending Foreign Exchange Sales	Fair Value 2024	Fair Value 2023
Australian Dollar \$	38,381	\$ 143,945	\$ (105,569)	\$ 38,376	\$ 53,248
Brazilian Real	3,091	3,039	_	3,039	(69)
British Pound Sterling	(169,115)	313,272	(478,639)	(165,367)	74,717
Canadian Dollar	186,816	518,791	(331,418)	187,373	244,791
Chilean Peso	(4)	1,759	(1,759)	_	1,126
Chinese Yuan Renminbi	(3,912)	_	(3,957)	(3,957)	(12,114)
Chinese Yuan Renminbi HK	_	_	_	_	(2,201)
Colombian Peso	(533)	1,094	(1,601)	(507)	(728)
Czech Koruna	(4,920)	_	(4,822)	(4,822)	2,880
Danish Krone	(4,502)	_	(4,478)	(4,478)	(18,802)
Egyptian Pound	_	_	_	_	(3)
Euro Currency Unit	(725,090)	260,403	(983,231)	(722,828)	216,851
Hong Kong Dollar	_	_	_	_	(53,143)
Hungarian Forint	(812)	_	(808)	(808)	1,579
Indian Rupee	2,459	7,643	(5,177)	2,466	7,119
Indonesian Rupiah	2,409	2,387	_	2,387	(4,492)
Israeli Shekel	55	55	_	55	(38,448)
Japanese Yen	159,827	348,501	(193,165)	155,336	405,605
Kazakhstan Tenge	1,792	1,729	_	1,729	1,115
Malaysian Ringgit	(42)	_	(41)	(41)	(1,836)
Mexican Peso	(6,071)	_	(6,001)	(6,001)	(3,029)
New Zealand Dollar	(344,510)	7,434	(349,705)	(342,271)	(175,944)
Norwegian Krone	236,862	408,846	(176,468)	232,378	(294,105)
Peruvian Sol	(11,288)	_	(11,073)	(11,073)	(2,284)
Philippines Peso	(2,472)	_	(2,475)	(2,475)	(4,397)
Polish Zloty	1,255	2,502	(1,245)	1,257	(3,369)
Romanian Leu	_	_	—	_	(693)
Singapore Dollar	—	_	_	_	(90,548)
South African Rand	(1,970)	6,198	(8,268)	(2,070)	(6,062)
South Korean Won	_	_	—	_	5,033
Swedish Krona	(194,095)	120,867	(312,740)	(191,873)	130,753
Swiss Franc	(143,563)	161,119	(304,836)	(143,717)	(80,997)
Taiwan Dollar	—	—	—	—	1,456
Thailand Baht	(1,187)	2,445	(3,536)	(1,091)	736
Turkish Lira	2,412	2,452	—	2,452	—
U.S. Dollar	980,338	3,310,299	(2,329,961)	980,338	(368,334)
Total Forwards Subject to Foreign Currency Risk				\$ 3,807	\$ (14,589)

Options

Options may either be exchange-traded or negotiated directly between two counterparties over the counter. Options grant the holder the right, but not the obligation, to purchase (call) or sell (put) a financial instrument at a specified price and within a specified period of time from the writer of the option.

As a purchaser of options, the System typically pays a premium at the outset. This premium is reflected as an asset on the financial statements. The System then retains the right, but not the obligation, to exercise the options and purchase the underlying financial instrument. Should the option not be exercised, it expires worthless, and the premium is recorded as a loss.

A writer of options assumes the obligation to deliver or receive the underlying financial instrument on exercise of the option. Certain option contracts may involve cash settlements based on specified indexes such as stock indexes. As a writer of options, the System receives a premium at the outset. This premium is reflected as a liability on the financial statements, and the System bears the risk of an unfavorable change in the price of the financial instrument underlying the option. There were small investments in options on interest rate swaps (swaptions) and fixed income futures contracts as of June 30, 2023, however the System had no investments in options as of June 30, 2024, as shown in the Summary table on page 135.

Swap Agreements

Swaps are negotiated contracts between two counterparties for the exchange of payments at certain intervals over a predetermined timeframe. The payments are based on a notional principal amount and calculated using either fixed or floating interest rates or total returns from certain instruments or indexes. Swaps are used to manage risk and enhance returns. To reduce the risk of counterparty nonperformance, the System generally requires collateral on any material gains from these transactions. During fiscal year 2024, the System had investments in credit default and total return swaps. Gains and losses on swaps are determined based on fair values and are recorded in the Statement of Changes in Fiduciary Net Position. Information on the System's swap balances as of June 30, 2024, is shown in the Summary table on page 135, and the terms, fair values and notional values of the System's investments in swap agreements that are highly sensitive to interest rate changes are disclosed in the following tables (dollars in thousands).

Investment Type	Reference Rate	Fair Value June 30, 2024	Notional Amount
Total Return Equity Index Swaps	Receive Variable MSCI World Minimum Volatility Index, Pay Variable 1-day SOFR + 80 bps	\$ 8,638	\$ 300,000
Total Return Equity Index Swaps	Receive Variable MSCI World Minimum Volatility Index, Pay Variable 1-day SOFR + 71 bps	12,093	420,000
Total Return Equity Index Swaps	Receive Variable GDDUUS Index, Pay Variable 1-day SOFR Cmpd + 35.5 bps	11,235	314,149
Total Return Equity Index Swaps	Receive Variable MSCI ACWI IMI Index, Pay Variable 1-day SOFR + 62 bps	_	598,832
Total Return Equity Index Swaps	Receive Variable MSCI World Minimum Volatility Index, Pay Variable 1-day SOFR + 59 bps	_	101,615
Total Return Equity Index Swaps	Receive Variable 1-day SOFR + 31.5 bps, Pay Variable FTSE EPRA NAREIT US Index	(100)	3,761
Total Return Equity Index Swaps	Receive Variable 1-day SOFR Cmpd + 31.5 bps, Pay Variable FTEPNAUS Index	(8,269)	310,399
TOTAL		\$ 23,597	\$ 2,048,756

Derivative Instruments Subject to Counterparty Credit Risk

Counterparty	Percentage of Net Exposure	Moody's Ratings	S&P Ratings
BNP Paribas SA	36.9%	Aa3	A+
UBS AG/Stamford CT	22.7%	—	A-
Barclays Bank PLC	19.0%	A1	A+
JPMorgan Chase Bank NA	11.3%	Aa2	A+
Bank of New York Mellon Corp./London	5.1%	A1	А
BNP Paribas Securities Corp.	4.5%	Aa3	A+
Goldman Sachs International	0.5%	A1	A+
Morgan Stanley Capital Services LLC	0.0%	Aa3	A+
Total	100.0%		

Derivative instruments are classified as Level 1 and Level 2 in the fair value hierarchy. Derivative instruments classified as Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. The derivative instruments in Level 1 consist of futures contracts on U.S. Treasury bonds and notes, non-U.S. government bonds, and U.S. equity indexes and on U.S. short-term interest rates. Derivative instruments classified as Level 2 are valued using a number of modeling approaches that take into account observable market levels, benchmark rates, and foreign exchange rates.

Additional information is available in the System's separately issued financial statements, which may be obtained from <u>www.varetire.org</u>.

Component Units

Investment Derivative Instruments

The Virginia Housing Development Authority (major component unit) enters into forward sales contracts for the delivery of GNMA and FNMA securities in order to lock in the sales price for the securitization of certain homeownership mortgage loans. The contracts offset changes in interest rates between the time of the loan reservations and the securitization of such loans into GNMA and FNMA securities. These contracts are considered investment derivative instruments, such that their change in fair value is reported as investment derivative instruments. Fair values of the forwards are based on observable market prices for similar instruments traded on the secondary mortgage loan markets. The Authority's portfolio of investment derivative instruments are classified

as Level 2 in the fair value hierarchy. The outstanding forward contracts, summarized by counterparty rating as of June 30, 2024, were as follows:

Counterparty Rating	Par	Concentration	Notional Amount	Fair Value	Fair Value Asset (Liability)		
A-1/A+	\$ 37,100,000	37.3 %	\$ 37,579,412	\$ 37,603,469	\$ (24,057)		
A-1/A+	31,300,000	31.4 %	31,800,746	31,859,125	(58,379)		
A-1/A+	16,500,000	16.5 %	16,789,355	16,789,375	(20)		
A-1/A+	9,300,000	9.3 %	9,417,355	9,425,938	(8,583)		
A-1/A+	5,500,000	5.5 %	5,570,000	5,583,672	(13,672)		
	\$ 99,700,000	100.0 %	\$101,156,868	\$101,261,579	\$ (104,711)		

Other Derivative Instruments – Ineffective Hedges

During fiscal year 2015, the University of Virginia (UVA) (nonmajor) refunded the Series 2003A bonds and the commercial paper associated with the fixed-payer interest rate swaps which terminated hedge accounting. The fixedpayer interest rate swaps were no longer effective hedges. As of June 30, 2024, the negative fair value of the swaps of \$9.4 million is included in other liabilities and the change in fair value of positive \$3.2 million was reported as miscellaneous revenue in the accompanying financial Additional information regarding statements. the institution's derivative instruments is available at www.virginia.edu.

Hedging Derivative Instruments

As of June 30, 2024, Virginia Commonwealth University Medical Center (VCUMC), which is a division of the Virginia Commonwealth University Health System Authority (a blended component unit of VCU - nonmajor), had two interest rate swap agreements with a notional amount of \$109.5 million. The swaps are used as cash flow hedges by VCUMC in order to provide a hedge against changes in interest rates on variable rate Series 2024B bonds. As of June 30, 2024, the negative fair value of VCUMC's two swaps of \$9.9 million is included in other liabilities and the cumulative change in fair value of these swaps of \$1.2 million is included in deferred outflows of resources in the accompanying financial statements. The derivative instruments are classified as Level 2 in the fair value hierarchy. Additional information regarding the institution's derivative instruments is available at www.vcu.edu.

Various foundations of higher education institutions have derivative instruments. The foundations follow FASB rather than GASB reporting requirements. Disclosures for the foundations' derivative instruments can be found in the separately issued financial statements of the foundations.

16. RETIREMENT AND PENSION SYSTEMS

A separately issued financial report that includes financial statements and required supplementary information for each of the individual plans discussed below is publicly available. Copies may be obtained from the Virginia Retirement System website at <u>www.varetire.org</u>.

A. Administration

The Virginia Retirement System (the System) is an independent agency of the Commonwealth that administers pension plans, other employee benefit plans, and other funds for Commonwealth employees, teachers, political subdivision employees, and other qualifying employees. The Board of Trustees is responsible for the general administration and operation of the plans. The Board consists of five members appointed by the Governor and four members appointed by the Joint Rules Committee, all subject to confirmation by the General Assembly. The Board of Trustees appoints a director to serve as the chief administrative officer of the System and a chief investment officer to direct, manage, and administer the investment of the System's funds. The Board of Trustees has appointed BNY Mellon as the custodian of designated assets of the System.

The System administers four pension trust funds: the Virginia Retirement System (VRS); State Police Officers' Retirement System (SPORS); Virginia Law Officers' Retirement System (VaLORS); and the Judicial Retirement System (JRS). In addition to the pension plans, the System administers five Other Employee Benefit Plans: Group Life Insurance Fund; Retiree Health Insurance Credit Fund; the Virginia Sickness and Disability Program (VSDP); the Line of Duty Act Trust Fund; and the Virginia Local Disability Program (VLDP).

B. Summary of Significant Accounting Policies (Virginia Retirement System)

Basis of Accounting

The financial statements of the pension and other employee benefit trust funds are prepared using the flow of economic resources measurement focus and the accrual basis of accounting consistent with the plans. Employee and employer contributions are recognized when due, pursuant to formal commitments, as well as statutory or contractual requirements. Investment income is recognized as earned by the plans. Benefits and refunds are recognized when due and payable in accordance with the terms of the plans.

Method Used to Value Investments

Investments are reported at fair value as determined by the System's master custodian, BNY Mellon, from its Global Pricing System. This pricing system assigns a price source, based on asset type and the vendor pricing products to which the master custodian subscribes, for every security held immediately following its acquisition. Prices supplied by these sources are monitored on a daily basis by the master custodian.

When a pricing source is unable to provide a price, quotes are sought from major investment brokers and market-making dealers; or internal calculations are applied if feasible. As a last resort, the master custodian will contact investment managers for a price. The master custodian prices commingled funds, partnerships, and real estate assets from statements received from the funds, partnerships, or investment managers.

The pricing sources utilized by the master custodian provide daily prices for equity securities, corporate, government and mortgage-backed fixed income securities, private placement securities, futures and options on futures, open-ended funds, and foreign exchange rates. Depending on the vendor, collateralized mortgage obligations (CMOs), adjustable rate mortgages (ARMs) and asset-backed securities are priced daily, weekly or twice a month and at month-end. Municipal fixed income securities and options on Treasury/Government National Mortgage Association securities are priced at monthend.

The System's risk budget is allocated among the different investment strategies, which are each managed to a relevant benchmark. The benchmarks encompass option-adjusted duration, credit quality and issuer concentration limits that address interest rate risk, credit risk and concentration of credit risk. The System's policy requires performance returns to remain within an allowable range from the relevant benchmarks.

C. Plan Description

The Virginia Retirement System (VRS) is a qualified governmental retirement plan that administers three retirement benefit structures: Plan 1, Plan 2, and Hybrid Plan, for state employees, public school board employees, employees of participating political subdivisions, and other qualifying employees. VRS is a combination of mixed-agent and cost-sharing, multiple-employer retirement plans. Each plan's accumulated assets may legally be used to pay all the plan benefits provided to any of the plan's members, retirees, and beneficiaries of each respective plan. Contributions for fiscal year 2024 were \$4.4 billion with a reserve balance available for benefits of \$105.6 billion. As of June 30, 2024, VRS had 840 contributing employers.

The Commonwealth also administers the following single-employer retirement plans and benefit structures:

- State Police Officers' Retirement System
 (SPORS) Plan 1 and Plan 2
- Virginia Law Officers' Retirement System (VaLORS) – Plan 1 and Plan 2
- Judicial Retirement System (JRS) Plan 1, Plan 2, and Hybrid Plan

All full-time, salaried permanent employees of VRS participating employers are automatically covered under VRS, SPORS, VaLORS or JRS with the following exceptions: (1) certain full-time faculty and administrative staff of public colleges and universities; and (2) eligible classified employees of the two state teaching hospitals. These employees have the option to elect not to participate in the Virginia Retirement System. Benefit provisions and all other requirements are established by Title 51.1 of the *Code of Virginia*.

Benefits vest for all plans after five years of service credit. Vested VRS members in the VRS Plan 1 are eligible for an unreduced retirement benefit at age 65 with at least five years of service credit or age 50 with at least 30 years of service credit as elected by the employer. Vested VRS members in the VRS Plan 2 and the Hybrid Plan are eligible for unreduced retirement benefits at normal social security retirement age with at least five years of service credit or when age and service credit equal 90. Vested SPORS and VaLORS members in both the VRS Plan 1 and the VRS Plan 2 are eligible for an unreduced benefit at age 60 with at least five years of hazardous duty service credit or age 50 with at least 25 years of total service credit.

Annual retirement benefits are payable monthly for life in an amount equal to 1.7 percent of eligible members' average final compensation (AFC) for each year of service credit. Under the VRS Plan 2, the multiplier for general employees was reduced to 1.65 percent beginning January 1, 2013. Under the Hybrid Plan, the multiplier for the defined benefit component is 1.0 percent. AFC is the average of the member's 36 consecutive months of highest creditable compensation for members under the VRS Plan 1. Under the VRS Plan 2 and the Hybrid Plan, a member's AFC is the average of the member's 60 consecutive months of highest creditable compensation. The benefit for members of SPORS is calculated using a 1.85 percent multiplier. Members of SPORS also are eligible for a hazardous duty supplement, paid monthly, until they reach full Social Security retirement age.

Members of VaLORS hired before July 1, 2001, were allowed to make a one-time election to increase the multiplier from 1.7 to 2.0 percent instead of receiving a monthly hazardous duty supplement. VaLORS members who elected to retain the 1.7 percent multiplier are eligible for the supplement until age 65. Members of VaLORS hired after June 20, 2001, have their benefit computed using the 2.0 percent multiplier and are not eligible for the supplement.

Members of JRS receive weighted years of service credit for each year of actual service under JRS. VRS, SPORS, VaLORS, and JRS also provide death and disability benefits.

A cost-of-living allowance (COLA), based on changes in the Consumer Price Index and limited to 5.0 percent per year for VRS Plan 1 and 3.0 percent for VRS Plan 2 and Hybrid Plan, is granted on July 1 of the second calendar year after retirement and is effective each July 1 thereafter. Beginning January 2013, a member who retires with less than 20 years of service must receive an allowance for one full calendar year after reaching unreduced retirement age to be eligible for a COLA. Members within five years of eligibility for an unreduced benefit as of January 1, 2013 were grandfathered.

Benefits for all vested members are actuarially reduced if they retire before becoming eligible for an unreduced retirement benefit, provided they meet age requirements for a reduced retirement benefit.

As required by Title 51.1 of the Code of Virginia, members contribute 5.0 percent of their annual compensation to the retirement plans. If a member leaves covered employment, the accumulated contributions plus earned interest may be refunded to the member. Each participating employer is required by state statute to contribute the remaining amounts necessary to fund the retirement plans using the entry age normal actuarial cost method adopted by the Board of Trustees. Contributions for fiscal year 2024 were \$59.3 million, \$29.5 million, and \$117.8 million, and reserved balances available for benefits were \$1.2 billion, \$717.2 million, and \$2.1 billion, for SPORS, JRS, and VaLORS, respectively. State statute may be amended only by the General Assembly. To the extent that the employer's long-term obligation to provide pension benefits (total pension liability) is larger than the value of the assets available in the plan to pay these benefits (fiduciary net position), there is a net pension liability which is reported in the accompanying financial statements as a component of Long-term Liabilities Due in More than One Year.

The Hybrid Plan is the default benefit structure for new employees in the VRS and JRS plans. The Hybrid Plan benefit structure includes a defined benefit component and a defined contribution component. For Hybrid Plan members, 4.0 percent of the statutory member contribution of 5.0 percent is directed to the defined benefit component of the plan and 1.0 percent is directed to the mandatory defined contribution component of the plan. In addition, 1.0 percent of the total actuarially determined employer contribution is directed to the mandatory defined contribution component of the plan. The Hybrid Plan members may also elect to contribute an additional amount up to 4.0 percent to a voluntary defined contribution plan. The voluntary component also has a mandatory employer match of 0.5 to 2.5 percent that is deducted from the total actuarially determined employer contribution. For the fiscal year 2024, the mandatory and voluntary member contributions for the defined contribution component of the Hybrid Plan totaled \$269.0 million and related mandatory employer contributions totaled \$216.1 million. The statutory authority for the Hybrid plan is set out in the Code of Virginia, Section 51.1-169. This section also highlights the various plan provisions, including vesting and forfeiture. The total amount contributed by the employer shall vest to the employee's benefit according to the following schedule:

- a. Upon completion of two years of active participation, 50.0 percent.
- b. Upon completion of three years of active participation, 75.0 percent.
- c. Upon completion of four years of active participation, 100.0 percent.

If an employee ceases to be a member prior to achieving 100.0 percent vesting, contributions made by an employer on behalf of the employee under subdivision 2 that are not vested shall be forfeited. The Defined Contribution plan component of the Hybrid plan has a fixed employer contribution that is a percentage of covered payroll. There is no additional employer liability for this component at year end.

Further information about the benefits provided in these retirement plans and their different benefit structures can be found in the Virginia Retirement System's Annual Comprehensive Financial Report.

The following table provides participant information.

	VRS	SPORS	VaLORS	JRS	2024 Total
Retirees and Beneficiaries Receiving Benefits	62,719	1,460	5,960	522	70,661
Terminated Employees Entitled to Benefits but not Receiving Them	14,092	164	939	2	15,197
Total	76,811	1,624	6,899	524	85,858
Active Members:					
Vested	51,813	1,553	3,791	389	57,546
Non-Vested	30,164	324	3,463	80	34,031
Total	81,977	1,877	7,254	469	91,577

D. Funding Policy

The funding policy of the retirement plans provides for periodic employer contributions at actuarially determined rates, which will remain relatively level over time as a percentage of payroll and will accumulate sufficient assets to meet the cost of all basic benefits when due. Contribution rates are developed using the entry age normal cost method for both normal cost and amortization of the unfunded actuarial accrued liability. Gains and losses are reflected in the unfunded actuarial accrued liability that is being amortized as a level percentage of payroll within 20 years or less.

The System's former actuary, Cavanaugh MacDonald Consulting, LLC, computed the amount of contributions to be provided by state agency employers, state police and other Virginia law employers. The Commonwealth approved contribution rates for fiscal year 2024 based on the actuary's valuation as of June 30, 2021. Employer contributions by the Commonwealth to VRS, SPORS, VaLORS, and JRS were 14.5 percent, 30.0 percent, 24.6 percent, and 30.7 percent, respectively.

In addition to determining contribution requirements, the actuarial computations present an estimate of the discounted present value of the prospective accrued liability contributions that employers will have to pay in the future so that such contributions, together with the assets on hand, the normal contributions to be made in the future by employers and members and the income earned by investing funds, will be sufficient to provide all benefits to be paid to present members in the future as well as the annuitants and their designated beneficiaries.

E. Changes in Net Pension Liability

The total pension liability was determined based on the actuarial valuation as of June 30, 2022, using updated actuarial assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2023. The following tables (dollars in thousands) show the Commonwealth's total pension liability, plan fiduciary net position, and net pension liability in total and individually for the VRS, SPORS, JRS, and VaLORS for the current and prior year.

Primary Government

	Totals						
	Increase (Decrease)						
	Total Pension Liability (a)		Plan Fiduciary Net Position (b)		N	et Pension Liability (a) - (b)	
Balances at June 30, 2023	\$	19,668,466	\$	16,105,218	\$	3,563,248	
Changes for the year							
Service cost		326,373		_		326,373	
Interest		1,306,477		_		1,306,477	
Differences between actual and expected experience		483,778		_		483,778	
Assumption changes		_		_		—	
Contributions - employer		_		591,703		(591,703)	
Contributions - member		_		159,154		(159,154)	
Net investment income		_		1,024,353		(1,024,353)	
Benefit payments, including refunds		(1,229,464)		(1,220,654)		(8,810)	
Administrative expense		_		(10,096)		10,096	
Other changes		_		128		(128)	
Net changes		887,164		544,588		342,576	
Balances at June 30, 2024	\$	20,555,630	\$	16,649,806	\$	3,905,824	

	VRS						
	Increase (Decrease)						
	Тс	otal Pension Liability (a)		Plan Fiduciary et Position (b)	Net Pension Liability (a) - (b)		
Balances at June 30, 2023	\$	15,316,326	\$	12,752,989	\$	2,563,337	
Changes for the year			-				
Service cost		239,478		_		239,478	
Interest		1,015,822		—		1,015,822	
Differences between actual and expected experience		397,638		_		397,638	
Assumption changes		_		_		_	
Contributions - employer		_		425,814		(425,814)	
Contributions - member		_		131,960		(131,960)	
Net investment income		_		809,620		(809,620)	
Benefit payments, including refunds		(968,749)		(961,313)		(7,436)	
Administrative expense		_		(8,165)		8,165	
Other changes		_		140		(140)	
Net changes		684,189		398,056		286,133	
Balances at June 30, 2024	\$	16,000,515	\$	13,151,045	\$	2,849,470	

	SPORS									
	Increase (Decrease)									
То	tal Pension Liability (a)		Plan Fiduciary et Position (b)	Net Pension Liability (a) - (b)						
\$	1,355,955	\$	1,031,383	\$	324,572					
	25,401 90,683		_		25,401 90,683					
	66,727		_		66,727					
	_		_							
	—		50,589		(50,589)					
	—		7,952		(7,952)					
	—		66,245		(66,245)					
	(75,818)		(75,818)		_					
	_		(595)		595					
			(1)		1					
	106,993		48,372		58,621					
\$	1,462,948	\$	1,079,755	\$	383,193					

	JRS									
		Ir	ncreas	se (Decrease	e)					
		al Pension Liability (a)		Plan iduciary t Position (b)	1	t Pension Liability (a) - (b)				
Balances at June 30, 2023	\$	760,192	\$	656,965	\$	103,227				
Changes for the year										
Service cost		19,735		_		19,735				
Interest		50,938		_		50,938				
Differences between actual and expected experience		(12,421)		_		(12,421)				
Assumption changes				_		_				
Contributions - employer		_		27,788		(27,788)				
Contributions - member		_		2,320		(2,320)				
Net investment income		_		41,850		(41,850)				
Benefit payments, including refunds		(50,587)		(50,587)		_				
Administrative expense		_		(378)		378				
Other changes		_		_		_				
Net changes		7,665		20,993		(13,328)				
Balances at June 30, 2024	\$	767,857	\$	677,958	\$	89,899				

	VaLORS									
	Increase (Decrease)									
То	tal Pension Liability (a)		Plan Fiduciary et Position (b)	Net Pension Liability (a) - (b)						
\$	2,235,993	\$	1,663,881	\$	572,112					
	41,759 149,034		_		41,759 149,034					
	31,834		_		31,834					
			87,512 16,922		(87,512) (16,922)					
	—		106,638		(106,638)					
	(134,310)		(132,936)		(1,374)					
	_		(958)		958					
	_		(11)		11					
	88,317		77,167		11,150					
\$	2,324,310	\$	1,741,048	\$	583,262					

Component Units

	Totals									
			ncre	ase (Decrease	e)					
	T	otal Pension Liability (a)		Plan Fiduciary let Position (b)	N	et Pension Liability (a) - (b)				
Balances at June 30, 2023	\$	12,039,495	\$	10,003,497	\$	2,035,998				
Changes for the year										
Service cost		190,313		_		190,313				
Interest		804,201		_		804,201				
Differences between actual and expected experience		311,907		_		311,907				
Assumption changes		—		—		—				
Contributions - employer				339,837		(339,837)				
Contributions - member		_		104,204		(104,204)				
Net investment income		—		639,630		(639,630)				
Benefit payments, including refunds		(681,233)		(690,043)		8,810				
Administrative expense		_		(6,438)		6,438				
Other changes		_		108		(108)				
Net changes		625,188		387,298		237,890				
Balances at June 30, 2024	\$	12,664,683	\$	10,390,795	\$	2,273,888				

				VRS				VaLORS							
	Increase (Decrease)								Increase (Decrease)						
	Plan Total Pension Fiduciary Net Pension Liability Net Position Liability (a) (b) (a) - (b)			Total Pension Liability (a)			Plan Fiduciary Net Position (b)		t Pension Liability (a) - (b)						
Balances at June 30, 2023	\$	11,801,420	\$	9,826,337	\$	1,975,083		\$	238,075	\$	177,160	\$	60,915		
Changes for the year			_												
Service cost		185,755		_		185,755			4,558		_		4,558		
Interest		787,936		—		787,936			16,265		—		16,265		
Differences between actual and expected experience		308,433		_		308,433			3,474		_		3,474		
Assumption changes		_		_		_			_		_		_		
Contributions - employer		_		330,287		(330,287)			_		9,550		(9,550)		
Contributions - member		_		102,357		(102,357)			_		1,847		(1,847)		
Net investment income		—		627,992		(627,992)			—		11,638		(11,638)		
Benefit payments, including refunds		(672,531)		(679,967)		7,436			(8,702)		(10,076)		1,374		
Administrative expense		_		(6,333)		6,333			_		(105)		105		
Other changes		_		109		(109)			_		(1)		1		
Net changes		609,593		374,445		235,148			15,595		12,853		2,742		
Balances at June 30, 2024	\$	12,411,013	\$	10,200,782	\$	2,210,231		\$	253,670	\$	190,013	\$	63,657		

The amounts in the previous tables include governmental, business-type, and component unit activity for the Commonwealth's VRS State Plan. All component unit tables exclude the non-VRS State Plan net pension liability of \$38.6 million for all component units.

The 2022 actuarial valuations were prepared using the entry age normal cost method. The actuarial assumptions included (a) 6.8 percent investment rate of return, per year compounded annually; (b) projected salary increases ranging from 3.5 percent to 6.0 percent, including a 2.5 percent inflation component and (c) COLA of 2.5 percent for Plan 1 and 2.3 percent for Plan 2 and Hybrid. The actuarial assumption for mortality rates was based on the Pub-2010 with modified MP-2020 Improvement Scale. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations.

For more detailed actuarial information, refer to the Virginia Retirement System's financial statements, including mortality rates shown in the "Actuarial Assumptions and Methods – Pension Plans" schedule.

F. Changes to and Sensitivity of Discount Rate

The discount rate used to measure the total pension liability was 6.8 percent. The projection of cash flows used to determine the discount rate assumed that contributions from participating employers will be based on the actuarially determined rates based on the Board's funding policy, which certifies the required rates under Title 51.1 of the *Code of Virginia*. Beginning on July 1, 2018, all agencies are assumed to contribute 100.0 percent of the actuarially determined contribution rates. Based on those assumptions, the fiduciary net position was projected to be available to make all of the projected future benefit payments of current plan members.

Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of the projected benefit payments to determine the total pension liability. In accordance with GASB Statement No. 67, Financial Reporting for Pension Plans - an amendment of GASB Statement No. 25, regarding the disclosure of the sensitivity of the net pension liability to changes in the discount rate, the table below presents the employers' net pension liability for each of the plans calculated using the discount rate of 6.8 percent, as well as what the employers' net pension liability would be if it were calculated using a discount rate that is 1.0 percent lower (5.8 percent) or 1.0 percent higher (7.8 percent) than the current rate. The following table (dollars in thousands) shows the Commonwealth's changes in the discount rate.

	VRS	SPORS							
	Net Pension Liability		Net Pension Liability						
 1.0% Decrease (5.8%)	Current Discount Rate (6.8%)	1.0% Increase (7.8%)		1.0% Decrease (5.8%)	Disc	Current ount Rate (6.8%)		1.0% Increase (7.8%)	
\$ 4,748,382	\$ 2,849,470	\$ 1,260,229	\$	570,303	\$	383,193	\$	227,459	
	JRS				Va	aLORS			
	Net Pension Liability	,			Net Per	nsion Liability	,		
 1.0% Decrease (5.8%)	Current Discount Rate (6.8%)	1.0% Increase (7.8%)		1.0% Decrease (5.8%)	Disc	Current ount Rate (6.8%)		1.0% Increase (7.8%)	
\$ 164,622	\$ 89,899	\$ 25,512	\$	891,690	\$	583,262	\$	331,314	

Primary Government

Component Units

		VRS			VaLORS					
	ension Liability		Net Pension Liability							
 1.0% Decrease	Di	Current scount Rate		1.0% Increase		1.0% Decrease	Dis	Current count Rate		1.0% Increase
 (5.8%)		(6.8%)		(7.8%)	(5.8%) (6.8		(5.8%)		(7.8%)	
\$ 3,683,145	\$	2,210,231	\$	977,513	\$	97,317	\$	63,657	\$	36,159

The long-term expected rate of return on the System's investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The long-term target allocations are based on the Strategic Asset Allocation Implementation Schedule and Allowable Ranges document, which was approved by the VRS Board of Trustees on June 15, 2023. Best estimates of arithmetic real rates of return for each major asset class included in the System's long-term target asset allocation are summarized in the following table.

Asset Class (Strategy)	Long-Term Target Asset Allocation	Arithmetic Long-Term Expected Rate of Return	Weighted Average Long-Term Expected Rate of Return
Public Equity	34.0 %	6.1 %	2.1 %
Fixed Income	15.0 %	2.6 %	0.4 %
Credit Strategies	14.0 %	5.6 %	0.8 %
Real Assets	14.0 %	5.0 %	0.7 %
Private Equity	16.0 %	9.2 %	1.5 %
MAPS - Multi-Asset			
Public Strategies	4.0 %	4.5 %	0.2 %
PIP-Private Investment			
Partnerships	2.0 %	7.2 %	0.1 %
Cash	1.0 %	1.2 %	— %
Total	100.0 %	-	5.8 %
	Inflation		2.5 %
Expected arithmetic	nominal return		8.3 %

The allocation in the previous table provides a oneyear expected return of 8.3 percent. However, oneyear returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the System, stochastic projections are employed to model future returns under various economic conditions. These results provide a range of returns over various time periods that ultimately provide a median return of 7.1 percent. including expected inflation of 2.5 percent. On June 15, 2023, the VRS Board of Trustees elected a longterm rate of return of 6.8 percent which was roughly at the 45th percentile of expected long-term results of the VRS fund asset allocation at that time, providing a median return of 7.1 percent, including expected inflation of 2.5 percent.

G. Pension Related Deferred Outflows and Deferred Inflows

GASB Statement No. 68, Accounting and Financial Reporting for Pensions – an amendment of GASB Statement No. 27, requires certain pension related items to be reported as either deferred outflows or deferred inflows of resources. The following tables (dollars in thousands) summarize these amounts as of June 30, 2024, in total and by individual plan.

Primary Government (1)

						Tota	s (2)	
					Ou	eferred Itflows of sources	In	eferred flows of sources
Differences between expected and actual expe	erienc	e			\$	372,633	\$	105,178
Changes of assumptions						92,428		2
Net difference between projected and actual e	arninę	gs on plan inv	vestm	ents		_		250,548
Changes in proportion and difference between proportionate share of contributions	emp	loyer contribu	itions	and		341,992		334,301
Employer contributions subsequent to the Mea	Employer contributions subsequent to the Measurement Date							
Total					\$	1,387,721	\$	690,029
		VI	RS			SPO	ORS	
	0	Deferred utflows of esources	lı lı	Deferred nflows of esources	Οι	Deferred utflows of esources	In	eferred flows of sources
Differences between expected and actual experience	\$	276,779	\$	82,313	\$	82,966	\$	5,412
Changes of assumptions		37,644		_		36,868		_
Net difference between projected and actual earnings on plan investments		_		199,428		_		15,873
Changes in proportion and difference between employer contributions and proportionate share of contributions		334,235		326,092		_		_
Employer contributions subsequent to the Measurement Date		416,385				50,817		
Total	\$	1,065,043	\$	607,833	\$	170,651	\$	21,285
		JF	RS			VaL	ORS	
	0	Deferred utflows of esources	h	Deferred nflows of esources	Οι	Deferred utflows of esources	In	eferred flows of sources
Differences between expected and actual experience	\$	_	\$	17,401	\$	12,885	\$	_
Changes of assumptions		17,914		_		_		_
Net difference between projected and actual earnings on plan investments		_		10,395		_		24,849
Changes in proportion and difference between employer contributions and proportionate share of contributions		_		_		7,757		8,209
Employer contributions subsequent to the Measurement Date		25,594				87,805		
Total	\$	43,508	\$	27,796	\$	108,447	\$	33,058

Component Units (1) (3)

					Totals			
					Ou	eferred tflows of sources	Ir	Deferred nflows of esources
Differences between expected and actual	expei	rience			\$	216,087	\$	63,845
Changes of assumptions			29,198		—			
Net difference between projected and act	estments		_		157,396			
Changes in proportion and difference better proportionate share of contributions	ween	employer co	ntribut	tions and		34,810		46,860
Employer contributions subsequent to the	Meas	urement Da	te			345,940		
Total					\$	626,035	\$	268,101
		v	RS			VaL	ORS	
	Οι	Deferred utflows of esources	l.	Deferred nflows of esources	Οι	Deferred utflows of esources	Deferred Inflows of Resources	
Differences between expected and actual experience	\$	214,681	\$	63,845	\$	1,406	\$	_
Changes of assumptions		29,198		—		—		—
Net difference between projected and actual earnings on plan investments		_		154,684		_		2,712
Changes in proportion and difference between employer contributions and proportionate share of contributions		33,413		46,068		1,397		792
Employer contributions subsequent to the Measurement Date		335,830				10,110		
Total	\$	613,122	\$	264,597	\$	12,913	\$	3,504

- (1) During fiscal year 2024, the Commonwealth recognized pension expense for the primary government and component units of \$413,585 (dollars in thousands) and \$186,665 (dollars in thousands), respectively. The recognized pension expense by plan for the primary government was as follows (dollars in thousands): VRS \$263,547, SPORS \$56,793, JRS \$20,857, and VaLORS \$72,388. The recognized pension expense by plan for component units was as follows (dollars in thousands): VRS \$173,864 and VaLORS \$12,801.
- (2) This table includes deferred outflows of resources and deferred inflows of resources of \$72,034 and \$57,110, respectively, for the Hampton Roads Transportation Accountability Commission (nonmajor governmental), not related to the VRS State Plan.
- (3) The component unit amounts exclude deferred outflows of resources and deferred inflows of resources of \$36,630 (dollars in thousands) and \$15,021 (dollars in thousands), respectively, not related to the VRS State Plan.

Deferred Amounts to be Recognized in Fiscal Years Following Reporting Date

The following tables (dollars in thousands) provide the net estimated amount of the deferred inflows and deferred outflows of resources that will be recognized in the Commonwealth's pension expense for each of the next five fiscal years. These amounts exclude employer contributions made subsequent to the measurement date as those contributions will reduce the fiscal year 2025 net pension liability.

Primary Government

	 VRS	SPORS	 JRS	<u>۱</u>	/aLORS
2025	\$ (73,046)	\$ 24,923	\$ (2,406)	\$	(5,565)
2026	(191,504)	9,335	(12,010)		(32,789)
2027	295,604	39,089	5,935		24,984
2028	9,771	18,053	(1,401)		954
2029	_	7,149	_		_

Component Units

	VRS	V	aLORS
2025	\$ (22,714)	\$	(315)
2026	(59,551)		(1,851)
2027	91,922		1,411
2028	3,038		54
2029	_		_

H. Defined Contribution Plan for Political Appointees

Officers appointed by the Governor, officers elected by popular vote or the General Assembly, and executive branch chief deputies and confidential assistants may participate in the deferred contribution plan for Political Appointees, rather than the VRS. This optional retirement plan is authorized by the Code of Virginia and offered through the MissionSquare. This is a defined contribution plan where the retirement benefits are based upon the Commonwealth's 12.3 percent and the employee's (5.0 percent) contributions, plus interest and dividends. The Commonwealth pays the required employee contributions. During the year ended June 30, 2024, the total contributions to this plan were \$2.4 million. As of June 30, 2024, the amount to be paid to participants upon retirement is \$31.9 million. The summary of significant accounting policies for the plan is in accordance with those discussed in Note 16.B.

I. Defined Contribution Plan for Public School Superintendents

The Public School Superintendent Plan is a defined contribution pension plan that provides optional postemployment benefits for school superintendents. This plan is authorized by the *Code of Virginia* and offered through the MissionSquare. School boards may elect to offer this plan as an option to the standard VRS plan that is available for school board members. Contributions are provided by the school board for credit to the member. As of June 30, 2024, there were four participant accounts in this plan. During the year ended June 30, 2024, the total contributions to this plan were \$78,908. As of June 30, 2024, the amount to be paid to participants upon retirement is \$436,959.

J. Virginia Supplemental Retirement Plan

The Public School Teacher Supplemental Retirement Plan is a defined contribution pension plan established by the Department of Education to provide an optional postemployment benefit plan for turnaround specialists in the public school system. This plan is utilized as an incentive to attract highly skilled teachers for participating public schools pursuant to Title 51.1-617 of the *Code of Virginia* and offered through the MissionSquare. School boards may elect to offer this plan as an option to the standard VRS plan that is available for school board members. Contributions are provided by the school boards for credit to the members. As of June 30, 2024, there were two participant accounts in this plan. There were no contributions to the plan for fiscal year 2024.

K. Higher Education (Nonmajor Component Units)

The Commonwealth's colleges and universities participate in the retirement plans administered by VRS. In addition, full-time faculty and certain administrative staff of the Commonwealth's colleges and universities may participate in optional retirement plans as authorized by Section 51.1-126 of the Code of Virginia rather than the VRS retirement plans. These optional retirement plans are defined contribution plans offered through the Teachers Insurance and Annuity Association (TIAA) and VRS Defined Contribution Plans (DCP). There are two defined contribution plans. Plan 1 is for employees hired prior to July 1, 2010, and retirement benefits received are based upon the employer's 10.4 percent contributions, plus net investment gains. Plan 2 is for employees hired on or after July 1, 2010, and retirement benefits received are based upon the employer's contribution, not to exceed 8.9 percent, and the employee's 5.0 percent contribution, plus net investment gains. For Plan 2, the employer contributions for fiscal year 2024 were 8.5 percent except for the University of Virginia (nonmajor) which were 8.9 percent. Vesting is full and immediate for both employer and employee contributions, except UVA employees hired after July 1, 2014, are fully vested in the UVA contributions after two years of continuous employment. For fiscal year 2024, total pension expense recognized was \$205.0 million and contributions were calculated using the base salary amount of \$2.2 billion. As of June 30, 2024, the Commonwealth's colleges and universities had accrued \$12.2 million in employer liabilities related to these plans.

University of Virginia Medical Center (part of the University of Virginia - nonmajor) employees participate in the Medical Center's Optional Retirement Plan unless they previously participated in VRS Plan 1 or Plan 2. In addition, the UVA Community Health (UVACH - a blended component unit of University of Virginia) has a Section 457(b) Retirement Plan that is established to permit UVACH to provide additional retirement and death benefits for Certain UVACH facilities eligible employees. participate in a defined contribution plan sponsored by UVACH. Contributions are determined under various formulas. Effective July 1, 2021, as a result of the sale of Novant Health's ownership interest in UVACH, participation in this plan by employees of these UVACH facilities was continued under a benefits continuation agreement. Effective January 1, 2022, all UVACH employees were covered under the UVACH plan. For information regarding these plans, see the institution's separately issued financial statements.

Certain employees of Virginia Commonwealth University (nonmajor) are participating in The Select Plan, which is a 401(a) defined contribution plan. Participation is limited to executives by invitation. For information regarding this plan, see the University's website at <u>www.vcu.edu</u>.

Prior to July 1, 1997, certain employees of the Virginia Commonwealth University Health System Authority (Authority) (a blended component unit of Virginia Commonwealth University – nonmajor) were eligible to participate in the VRS defined benefit pension plan. Effective July 1, 1997, the Authority established the Virginia Commonwealth University Health System Authority Defined Contribution Plan

(VCUHS 401(a) Plan) Virginia and the Commonwealth University Health System Authority Health Care Providers Defined Contribution Plan (HCP Plan). The Authority and component units participate in the VCUHS 401(a) as well as sponsor the VCUHS Savings Plan (VCUHS 457(b) Plan). The Authority also provides an executive defined contribution plan and deferred compensation retirement benefits for select executives of the Health System. MCVAP and CMH Physicians sponsor 401(a) defined contribution plans and 403(b) salary deferral plans. For information regarding these plans, see the Authority's separately issued financial statements.

L. Other Component Units

Virginia Resources Authority (major) and the following nonmajor component units participate in the retirement plans administered by VRS: the Virginia Economic Development Partnership, the Virginia Small Business Financing Authority, the Hampton Roads Sanitation District Commission, the Virginia Biotechnology Research Partnership Authority, the Virginia Tourism Authority, the Tobacco Region Revitalization Commission, the Virginia Foundation for Healthy Youth, the Virginia Passenger Rail Authority, and the Fort Monroe Authority.

The Virginia Housing Development Authority (major) has three defined contribution plans. For additional information regarding these plans, see the Authority's website at <u>www.vhda.com</u>.

The Virginia Outdoors Foundation (nonmajor) maintains a 401(k) contribution plan and employees are eligible to participate in the retirement plan at six months for the first 4.0 percent (safe harbor match) and from 5.0 percent to 10.0 percent after a three year vesting period. For information regarding this plan, see the Foundation's website at www.vof.org.

The Virginia Commercial Space Flight Authority (nonmajor) maintains a 401(a) contribution plan and provides an employer contribution to all eligible employees of 11.0 percent of their base salary. For information regarding this plan, see the Authority's separately issued financial statements at www.vaspace.org.

The Virginia Port Authority (VPA) (nonmajor) maintains two defined benefit plans for its employees. Employees of record on July 1, 1997, had the option of continuing to maintain their benefit status as a State employee, and their benefits maintained under the VRS, or elect to be covered under a newly created pension plan (the VPA Defined Benefit Plan). The VPA Defined Benefit Plan covers all employees hired between July 1, 1997 and January 28, 2014. Employees hired after January 28, 2014, are eligible for a defined contribution plan only. On January 1, 2015, the plan was amended to add certain employees who transferred from the Virginia International Terminals (VIT) (referred to as "Legacy VIT Participants") to VPA. VIT (a blended component unit of VPA - nonmajor) has the Virginia International Terminals, LLC Pension Plan that is a single employer, noncontributory defined benefit pension plan administered by VIT. A stand-alone financial report is issued and is available upon request from VPA's administrative offices. For information regarding these plans, see the Authority's website at www.portofvirginia.com.

Employees of the Virginia Museum of Fine Arts Foundation (nonmajor) who are age 21 or older are eligible to participate in the Employee's Savings Plan, a 401(k) defined contribution profit sharing plan. Also, the Foundation entered into a supplemental retirement agreement to pay a key employee of the Museum upon retirement the difference between the amount accrued under the VRS retirement plan, based on salary, and the amount based on the supplemental salary. For additional information regarding these plans, see the Foundation's separately issued financial statements.

The Science Museum of Virginia Foundation (nonmajor) has a 403(b) defined contribution pension plan through the TIAA-CREF Retirement Plan for employees meeting age and service requirements. For additional information regarding this plan, see the Foundation's separately issued financial statements.

17. OTHER EMPLOYMENT BENEFITS

In addition to the pension plans, the Commonwealth participates in two other employment benefit plans, Group Life Insurance and the Virginia Sickness and Disability Program, which are administered by the Virginia Retirement System (the System). The significant accounting policies are the same as those described in Note 16 for pension plans. A separately issued financial report that includes financial statements for the Group Life Insurance and Virginia Sickness and Disability Program is publicly available. Copies may be obtained from the Virginia Retirement System website at <u>www.varetire.org</u>.

Group Life Insurance

The Group Life Insurance Plan was established for Commonwealth employees, teachers, employees of political subdivisions participating in the VRS, state police officers, other state law enforcement and correctional officers, judges, and other qualifying employees. The program provides life insurance for natural death coverage equal to a member's annual compensation rounded to the next highest \$1,000 and then doubled. Accidental death coverage is double the natural death benefit. The program also provides coverage for accidental dismemberment and accidental blindness, a safety belt benefit, a repatriation benefit, a felonious assault benefit and an accelerated death benefit for terminal conditions. Approximately 356,900 active members participate in the program as of June 30, 2024.

Participating employers and their covered employees are required by Title 51.1 of the *Code of Virginia* to contribute to the cost of group life insurance benefits. Employers may assume the employees' contributions.

An optional Group Life Insurance Fund was established for members covered under the group life program as a supplement to that plan. Members may purchase optional life insurance coverage for themselves, their spouses and/or their dependent children. The optional program provides natural death coverage equal to one, two, three or four times the member's annual compensation rounded to the next highest \$1,000, up to a maximum of \$800,000. Spouse coverage is available for up to one-half of the member's optional insurance amount. Minor children who are at least 15 days old can be insured for \$10,000, \$20,000 or \$30,000, depending on the option chosen by the member. An additional accidental death and dismemberment benefit is payable for death or bodily injuries. Approximately 70,968 members were covered under this program as of June 30, 2024.

Optional group life insurance coverage ends for members when they retire or terminate their employment, or when their basic coverage ends. Optional life insurance amounts begin to reduce by 25.0 percent based on the retiree's age, beginning with the retiree's normal retirement age under his or her plan ending at age 80. Retirees may elect to continue coverage within 31 days of retirement. Spouse coverage terminates should a couple divorce or when the member leaves employment. Children's coverage ends with the termination of the member's coverage or when the child marries or turns 21 years of age (25 years of age for full-time college students).

Employers of members who elect optional life insurance coverage deduct the premiums from the members' paychecks, as required by Title 51.1 of the *Code* of *Virginia*. Premiums are based on the member's age and determined by the Board of Trustees. Because optional life insurance is an insured product, the carrier bills each employer directly, and the employer makes the contribution payments to the carrier. Any differences and adjustments are settled between the employer and the carrier.

Virginia Sickness and Disability Program

The System administers the Virginia Sickness and Disability Program (VSDP) to provide income protection in the event of a disability for eligible state employees hired on or after January 1, 1999. State agencies are required by Title 51.1 of the *Code of Virginia* to contribute to the cost of providing long-term disability benefits and administering the program.

VSDP benefits include sick, family and personal leave and short-term and long-term disability benefits. After a sevencalendar day waiting period following the first day of disability, eligible employees receive short-term disability benefits from 60.0 percent to 100.0 percent of their compensation. After 125 work days of short-term disability, eligible employees receive long-term disability benefits equal to 60.0 percent of their compensation. If the employee's condition becomes catastrophic, income replacement increases to 80.0 percent until the condition is no longer catastrophic. Long-term disability benefits continue until employees return to work, retire or reach age 65 (age 60 for state police officers and other state law enforcement and correctional officers) or die. Full-time permanent salaried state employees, including state police officers and other Virginia law and correctional officers, are automatically enrolled in the VSDP. Part-time permanent salaried state employees who work at least 20 hours a week and accrue leave also are automatically enrolled. Teaching, administrative and research faculty of Virginia public colleges and universities who elect VRS as their retirement plan must make an irrevocable election to participate in either the VSDP or the institution's disability program. If there is no institution program, the faculty member is covered under VSDP.

Eligible state employees and state police officers employed before January 1, 1999, had the option to elect to participate in the VSDP or remain under the Commonwealth's existing sick leave program and retain their eligibility for disability retirement benefits under VRS and SPORS. (Members of VaLORS have been automatically enrolled in the VSDP since October 1, 1999, when VaLORS was created.) Eligible employees enrolled in the VSDP are not eligible for disability retirement benefits under VRS, SPORS, or VaLORS. Employees hired or rehired on or after July 1, 2009, must satisfy eligibility periods before becoming eligible for non-work related short-term disability coverage and certain income replacement levels. Approximately 84,868 members were covered under the program as of June 30, 2024.

18. OTHER POSTEMPLOYMENT BENEFITS (OPEB)

A. Virginia Retirement System (Systemadministered) OPEB Plans

1) Administration and Significant Accounting Policies

The System-administered defined benefit OPEB plans mentioned below have a trust that meets the requirements in GASB Statement No. 75. Accounting and Financial Reporting for Post Employment Benefits Other than Pensions. In addition, the net OPEB liability for these plans have a measurement date of June 30, 2023. As previously mentioned, a separately issued report financial that includes financial statements, notes and required supplementary information for each of the System-administered plans discussed below is publicly available. Copies may be obtained from the Virginia Retirement System website at www.varetire.org.

The administration and significant accounting policies for the System-administered OPEB plans are the same as those described in Note 16 for pension plans.

2) Plan Descriptions

Retiree Health Insurance Credit Program

The Retiree Health Insurance Credit Program is composed of a single-employer plan for state employees; a cost-sharing multiple-employer plan for teachers; three cost-sharing, multipleemployer plans for constitutional officers, social services employees and registrars; and an agent, multiple-employer plan for political subdivisions electing coverage. This note and the required supplementary information in this report is for the single-employer plan for state employees and also includes the state-funded noncontributing employer portion for constitutional officers, registrars, and their employees, as well as local social service employees.

The Retiree Health Insurance Credit (RHIC) for state employees provides benefits for retired state employees, state police officers, other state law enforcement, correctional officers, and judges who have at least 15 years of service credit under the retirement plans. Members of JRS receive weighted years of service credit for each year of actual service under JRS. VRS, SPORS, VaLORS, and JRS also provide death and disability benefits. The program provides a credit reimbursement of \$4 per month per vear of service credit against the monthly health insurance premiums of eligible retirees. There is no cap on the credit. Certain eligible employees who retire on disability or go on long-term disability under the Virginia Sickness and Disability Program are eligible for a credit not to exceed \$120.

The following is the approximate number of employees covered by the RHIC plan for state employees on the measurement date of June 30, 2023:

	RHIC for State Employees
Inactive employees currently receiving benefit payments	55,755
Inactive employees entitled to but not yet receiving benefit payments	2,381
Active employees	124,372
Total	182,508

The health insurance credit plan for general registrars, constitutional officers, and their employees as well as local social service employees (RHIC Non-State) provides \$1.50 per month per year of service with a maximum monthly credit of \$45. The Commonwealth funds this credit. Benefit provisions and eligibility requirements are established by Title 51.1 of the *Code of Virginia*. The amount required to fund all credits is financed by the employers based on contribution rates determined by the System's actuary.

Virginia Sickness and Disability Program

The Virginia Sickness and Disability Program (VSDP) is a single-employer plan. It is also known as the Disability Insurance Trust Fund. The Commonwealth provides OPEB disability insurance benefits, in accordance with state

statutes, to eligible retired and terminated employees. Eligible employees include state employees hired before January 1, 1999, who elected to transfer to VSDP rather than retain their eligibility to be considered for VRS disability retirement and full-time and part-time, salaried state employees covered under VRS, SPORS, and VaLORS. State agencies are required by Title 51.1 of the *Code of Virginia* to contribute to the cost of providing long-term disability benefits and administering the program. The following is the approximate number of employees covered by this plan on the measurement date of June 30, 2023:

	VSDP
Inactive employees currently receiving benefit payments	6,004
Inactive employees entitled to but not yet receiving benefit payments	_
Active employees	75,692
Total	81,696

Group Life Insurance Program

The Group Life Insurance Program (GLI) is a cost-sharing, multiple employer plan. Members whose employers participate in the Group Life Insurance Program are covered automatically under the Basic Group Life Insurance Program upon employment. This program was established July 1, 1960, for state employees, teachers and employees of political subdivisions that elect the program, including certain employers that do not participate in VRS for retirement. At retirement or termination, accidental death benefits cease and natural death coverage reduces at a rate equal to 25.0 percent on January 1 of the first full calendar year following retirement or termination and on January 1 of each year thereafter, until it reaches 25.0 percent of its original value. These group life insurance benefit provisions and requirements are established by Title 51.1 of the Code of Virginia. Participating employers and covered employees are required to contribute to the cost of group life insurance benefits. Employers assume emplovees' may contributions. A portion of the premium contributions collected during members' active careers is placed in an advance premium deposit reserve. This reserve is to fund the claims for eligible retired and deferred members.

Line of Duty Act Program

The Line of Duty Act Program (LODA) is a costsharing, multiple employer plan. It provides a one-time death benefit and premium-free health insurance to eligible public safety officers and eligible family members including volunteers, covered by resolutions, who as a result of the performance of their duties are permanently disabled or killed in the line of duty. There is limited health insurance reimbursement made to eligible individuals who no longer qualify for eligibility for employer subsidized coverage during the evaluation process. Benefit provisions and eligibility requirements are established by Title 9.1 of the Code of Virginia. The System is responsible for managing the assets of the program. Participating employers made contributions to the program beginning in fiscal year 2012. The employer contribution rate was determined by the System's actuary using the anticipated costs and the number of covered individuals associated with all participating employers. The Department of Human Resource Management administers the health benefits and payment of claims under this program. The System manages the death benefit payments.

3) Funding

The contribution requirements are governed by the *Code of Virginia*, but may be impacted as a result of funding provided to state agencies by the Virginia General Assembly. Employer contributions by the Commonwealth for the RHIC and VSDP were 1.1 percent and 0.6 percent, respectively, of covered employee compensation. In addition, the contributions by the Commonwealth for the RHIC: Non-State for general registrars, constitutional officers, and their employees, and local social service employees were approximately 0.4 percent.

The total contribution rate for the GLI was 1.3 percent allocated into an employee and an employer component using a 60/40 split. The employee component was 0.8 percent and the employer component was 0.5 percent. Each employer's contractually required employer contribution rate for the year ended June 30, 2024, was 0.5 percent of covered employee compensation. Each employer's contractually required employer contribution rate for the year ended June 30, 2024, was 0.5 percent of covered employee compensation. Each employer's contractually required employer contribution rate for the LODA for the year ended June 30, 2024, was \$830 per covered full-time-equivalent employee.

The Commonwealth approved rates based on the results of the actuarial valuation as of June 30, 2021 with some rates being approved at a value greater than the actuarial rate. For RHIC and GLI, the actuarially determined rate was expected to finance the costs of benefits payable during the year, with an additional amount to finance any unfunded accrued liability. For VSDP, the actuarially determined rate was expected to finance the costs of benefits payable during the year, with an adjustment to amortize the accrued OPEB assets. For the LODA, the rate represents a pay-as-you-go funding rate and not the full actuarial cost of benefits under the program. The actuarially determined pay-as-yougo rate was expected to finance the costs and related expenses of benefits payable during the year.

Employer contributions by the Commonwealth to the RHIC, VSDP, GLI, LODA, and the RHIC Non-State plans were \$155.0 million, \$34.7 million, \$42.3 million, \$8.8 million, and \$7.2 million, respectively, for the year ended June 30, 2024. These contributions include special one-time payments made by the Commonwealth in June 2024 of approximately \$52.8 million for RHIC and \$2.3 million for the RHIC Non-State plans, respectively. These special payments were authorized by Chapter 1 of the Acts of Assembly of 2024, Special Session I.

4) Changes in Net OPEB Liability and Proportionate Share of Net OPEB Liability

The total OPEB liability for each plan was determined based on the actuarial valuation as of June 30, 2022, using updated actuarial assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2023. The following tables (dollars in thousands) show the Commonwealth's total OPEB liability, plan fiduciary net position, and net OPEB liability (asset) for the RHIC and VSDP for the current and prior year, and the Commonwealth's proportionate share of the net OPEB liability for GLI, LODA, and RHIC Non-State plans. Since the VSDP has a net OPEB asset rather than a net OPEB liability, the net OPEB asset amount is not included in the total balance amount. The Commonwealth's Proportion for the GLI, LODA, and RHIC Non-State plans of \$360.9 million, \$246.0 million and \$40.4 million, respectively, represents the portion of the Commonwealth's share of Net OPEB Liability amount compared to the Net OPEB Liability amount for all employers of \$1.2 billion, \$400.9 million, and \$40.4 million, respectively.

Primary Government

		RHIC			VSDP			
	Increase (Decrease)			Increas	Increase (Decrease)			
	Total OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB Liability (a)-(b)		Plan Net OPEB iduciary Liability t Position (Asset) (1) (b) (a)-(b)			
Balances at June 30, 2023	\$ 433,729	\$ 93,322	\$ 340,407	\$ 191,446 \$	375,046 \$ (183,600)			
Changes for the year								
Service cost	7,123	_	7,123	20,663	— 20,663			
Interest	28,783	_	28,783	13,625	— 13,625			
Benefit changes	28,484	_	28,484	_				
Differences between actual and expected experience	(7,763)	_	(7,763)	(8,163)	— (8,163)			
Assumption changes	_	_	_	_				
Contributions - employer	_	49,865	(49,865)	_	19,304 (19,304)			
Contributions - member	_	_	_	_				
Net investment income	_	5,911	(5,911)	_	24,139 (24,139)			
Benefit payments	(30,555)	(31,873)	1,318	(19,872)	(20,496) 624			
Third-party administrator charges	_	_	_	_	(4,557) 4,557			
Administrative expense	_	(156)	156	_	(494) 494			
Other changes	_	(14)	14	_	582 (582)			
Net changes	26,072	23,733	2,339	6,253	18,478 (12,225)			
Balances at June 30, 2024	\$ 459,801	\$ 117,055	\$ 342,746	\$ 197,699 \$	393,524 \$ (195,825)			
			Other Plans (3)				

	Commonwealth's Proportion	N	oportionate Share of let OPEB Liability
Group Life Insurance	14.6 %	\$	174,784
Line of Duty Act	58.5 %		234,507
Retiree Health Insurance Credit: Non-State	100.0 %		40,363
Balance at June 30, 2024		\$	449,654
Total balance at June 30, 2024: (excludes VSDP net OPEB asset) (1) (2)		\$	792,400

Component Units

component onits		RHIC				VSDP	
	Total OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB Liability (a)-(b)		otal OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB Liability (Asset) (1) (a)-(b)
Balances at June 30, 2023	\$ 610,019	\$ 131,253	\$ 478,766	\$	116,318	\$ 227,870	\$ (111,552)
Changes for the year Service cost	9,953	_	9,953		12,668		12,668
Interest	40,215	_	40,215		8,353	_	8,353
Benefit changes	39,796	—	39,796		_	_	_
Differences between actual and expected experience	(10,846)	_	(10,846)		(5,005)	_	(5,005)
Assumption changes	_	-	-		-	-	_
Contributions - employer	_	69,670	(69,670)		-	11,834	(11,834)
Contributions - member	_	-	-		-	-	_
Net investment income	_	8,258	(8,258)		-	14,799	(14,799)
Benefit payments	(46,718)	(45,400)	(1,318)		(11,132)	(10,508)	(624)
Third-party administrator charges	_	-	_		-	(2,793)	2,793
Administrative expense	_	(218)	218		-	(303)	303
Other changes		(19)	19			356	(356)
Net changes	32,400	32,291	109		4,884	13,385	(8,501)
Balances at June 30, 2024	\$ 642,419	\$ 163,544	\$ 478,875	\$	121,202	\$ 241,255	\$ (120,053)
			Other Plans	(3)			

	Commonwealth's Proportion	F	Proportionate Share of Net OPEB Liability
Group Life Insurance	15.5 %	\$	186,131
Line of Duty Act	2.9 %		11,520
Balance at June 30, 2024		\$	197,651
Total balance at June 30, 2024: (excludes VSDP net OPEB asset) (1) (4)		\$	676,526

(1) The VSDP net OPEB asset is included in Other Restricted Assets in the accompanying government-wide financial statements.

- (2) The primary government's aggregate OPEB liability is \$991,934 (dollars in thousands) as of June 30, 2024. This includes amounts for both the VRS-administered and DHRM-administered plans, as well as other OPEB plans.
- (3) The primary government's proportion for Group Life Insurance and Line of Duty changed by 0.1 percent and 1.9 percent, respectively, while the component units' proportion changed by -0.1 percent and 0.0 percent, respectively, when compared to the prior year. The Commonwealth's proportion of the Retiree Health Insurance Credit: Non-State for the primary government did not change from the prior year.
- (4) The component unit's aggregate OPEB liability is \$853,352 (dollars in thousands) as of June 30, 2024. This includes amounts for both the VRS-administered and DHRM-administered plans as well as other OPEB plans.

The amounts in the previous tables include governmental, business-type, and component unit activity for the Commonwealth's VRS OPEB plans. The table excludes other net OPEB liability amounts of \$9.1 million for all other component units.

The net OPEB liabilities were based on an actuarial valuation as of June 30, 2022, using the entry age normal actuarial cost method. The actuarial assumptions included the following: (a) investment rate of return, net of OPEB plan investment expenses, including inflation: 6.8 percent for RHIC, VSDP, and GLI, and 3.9 percent for LODA; and (b) projected salary increases, including a 2.5 percent inflation component, ranging from 3.5 percent to 6.0 percent for VRS state, JRS, SPORS, and VaLORS employees, and teachers and political subdivision employees. For these OPEB plans, the teachers and subdivision political employees are not Commonwealth employees and, therefore, are excluded from the accompanying tables.

For more detailed actuarial information, refer to the Virginia Retirement System's financial statements, including the "Actuarial Assumptions and Methods – Other Post-Employment Benefit Plan Funds" schedule.

5) Changes to and Sensitivity of Discount Rate

The discount rate used to measure the total OPEB liability was 6.8 percent for the prefunded plans. These include the Group Life Insurance Program, the Retiree Health Insurance Credit Program, and the Disability Insurance Program.

The projection of cash flows used to determine the discount rate assumed that contributions from participating employers will be based on the actuarially determined rates based on the Board's funding policy, which certifies the required rates under Title 51.1 of the Code of Virginia. Based on those assumptions, the fiduciary net position was projected to be available to make all of the projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of the projected benefit payments to determine the total OPEB liability. In accordance with GASB Statement No. 75 regarding the disclosure of the sensitivity of the net OPEB liability to changes in the discount rate, the following table (dollars in thousands) presents the employers' net OPEB liability for each of the plans calculated using the discount rate of 6.8 percent, as well as what the employers' net OPEB liability would be if it were calculated using a discount rate that is 1.0 percent lower (5.8 percent) or 1.0 percent higher (7.8 percent) than the current rate.

The Line of Duty Act Program is funded on a pay-asyou-go basis. As a result, the liabilities are valued using a discount rate of 3.9 percent, which approximates the risk-free rate of return. This rate increased by 0.2 percent when compared to the prior year. The following table (dollars in thousands) shows the Commonwealth's changes in the discount rate and the healthcare trend rate.

Primary Government

		Changes in D	Discount Ra	ate				
	RHIC				\	/SDP		
	Net OPEB Liability		Net OPEB Liability (Asset) (1)					
1.0% Decrease (5.8%)	Current Discount Rate (6.8%)	1.0% Increase (7.8%)	Increase Decrease Discount Rate		Decrease Discount Rate		I	1.0% Increase (7.8%)
\$ 387,033	\$ 342,746	\$ 304,772	\$	\$ (181,224)		(195,825)	\$	(208,696)
	GLI				L	.ODA		
Proportion	ate Share of Net OPI	EB Liability		Proportiona	ate Shar	e of Net OPI	EB Lia	bility
1.0% Decrease (5.8%)	Current Discount Rate (6.8%)	1.0% Increase (7.8%)	1.0% Decrease (2.9%)		Decrease Discount Rate		1.0% Increase (4.9%)	
\$ 259,085	\$ 174,784	\$ 106,626	\$	\$ 262,938		234,507	\$	210,455
Cha	anges in Discount R	ate		Changes ir	Health	care Cost T	rend F	Rates
	RHIC: Non-State				L	.ODA		
Proportion	ate Share of Net OPI	EB Liability		Proportiona	ate Shar	e of Net OPI	EB Lia	bility
1.0% Decrease (5.8)%	Current Discount Rate (6.8%)	1.0% Increase (7.8)%	1.0% Decrease (6.0% decreasing to 3.8%)		Co (7.0%	althcare st Trend Rates decreasing 4.8%)		1.0% Increase (8.0% creasing to 5.8%)
\$ 46,460	\$ 40,363	\$ 35,226	\$	198,870	\$	234,507	\$	278,667

Component Units

		I	RHIC			VSDP															
		Net OF	PEB Liability			Net OPEB Liability (Asset) (1)															
1.0% Decrease (5.8)%		Disc	Current Discount Rate (6.8%)		1.0% Increase (7.8%)		1.0% Decrease (5.8)%		Decrease		Decrease		Decrease		Decrease		Decrease		Current count Rate (6.8%)		1.0% Increase (7.8%)
\$	540,749	\$	478,875	\$	425,816	\$	\$ (111,102)		(120,053)	\$	(127,944										
			GLI						LODA												
	Proportiona	ate Sha	re of Net OPE	EB Liat	oility		Proportion	ate Sha	are of Net OP	EB Lia	bility										
De	1.0% ecrease 5.8)%	Disc	Current ount Rate 6.8%)	I	1.0% ncrease (7.8%)	1.0% Decrease (2.9%)		Decrease Discount Rate		1.0% Increase (4.9%)											
\$	275,904	\$	186,131	\$	113,549	\$	\$ 12,916		11,520	\$	10,338										
							Changes in	Health	icare Cost Tr	end R	ates										
								I	ODA												
							Proportiona	te Sha	re of Net OPE	B Liab	oility										
						dec	1.0% ecrease (6.0% reasing to 3.8%)	Co decr	althcare st Trend Rates (7.0% reasing to 4.8%)	dec	1.0% hcrease (8.0% reasing to 5.8%)										
							9,769	\$	11,520	\$	13,689										

(1) The VSDP net OPEB asset is included in Other Restricted Assets in the accompanying government-wide financial statements.

The long-term expected rate of return on the System's investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The long-term target allocations are based on the Strategic Asset Allocation Implementation Schedule and Allowable Ranges document, which was approved by the VRS Board of Trustees on June 15, 2023. Best estimates of arithmetic real rates of return for each major asset class included in the System's long-term target asset allocation are summarized in the following table.

Asset Class (Strategy)	Long-Term Target Asset ass (Strategy) Allocation		Weighted Average Long-Term Expected Rate of Return
Public Equity	34.0 %	6.1 %	2.1 %
Fixed Income	15.0 %	2.6 %	0.4 %
Credit Strategies	14.0 %	5.6 %	0.8 %
Real Assets	14.0 %	5.0 %	0.7 %
Private Equity	16.0 %	9.2 %	1.5 %
MAPS - Multi-Asset			
Public Strategies	4.0 %	4.5 %	0.2 %
PIP-Private Investment			
Partnerships	2.0 %	7.2 %	0.1 %
Cash	1.0 %	1.2 %	— %
Total	100.0 %		5.8 %
	Inflation		2.5 %
Expected arithmetic	c nominal return		8.3 %

The allocation in the previous table provides a oneyear expected return of 8.3 percent. However, oneyear returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the pension system, stochastic projections are employed to model future returns under various economic conditions. These results provide a range of returns over various time periods that ultimately provide a median return of 7.1 percent, including expected inflation of 2.5 percent. On June 15, 2023, the VRS Board of Trustees elected a long-term rate of return of 6.8 percent which is roughly at the 45th percentile of expected long-term results of the VRS fund asset allocation at that time, providing a median return of 7.1 percent, including expected inflation of 2.5 percent.

The long-term expected rate of return on the LODA OPEB Program's investments was set at 3.9 percent for this valuation. Since LODA is funded on a currentdisbursement basis, it is not able to use the VRS Pooled Investments 6.8 percent assumption. Instead, the assumed annual rate of return of 3.9 percent was used since it approximates the risk-free rate of return. This Single Equivalent Interest Rate (SEIR) is the applicable municipal bond index rate based on the Fidelity Fixed Income General Obligation 20-year Municipal Bond Index as of June 30, 2023.

OPEB Related Deferred Outflows and Deferred Inflows

6)

GASB Statement No. 75 requires certain OPEB related items to be reported as either deferred outflows or deferred inflows of resources. The following tables (dollars in thousands) summarize these amounts as of June 30, 2024, in total and by individual plan.

Primary Government (3)

	Totals (1)			
	Ou	eferred tflows of sources	In	Deferred Iflows of esources
Differences between expected and actual experience	\$	49,384	\$	148,673
Changes of assumptions	Ŷ	65,826	Ŷ	184,688
Net difference between projected and actual earnings on plan investments		894		13,626
Changes in proportion and difference between employer contributions and proportionate share of contributions		182,588		186,183
Employer contributions subsequent to the Measurement Date		98,706		_
Amounts associated with transactions subsequent to the Measurement Date		15,802		_
Total	\$	413,200	\$	533,170
		RI	IIC	
	Out	eferred flows of sources	In	eferred flows of sources
Differences between expected and actual experience	\$	8	\$	21,893
Changes of assumptions		8,099		_
Net difference between projected and actual earnings on plan investments		894		_
Changes in proportion and difference between employer contributions and proportionate share of contributions		56,792		56,164
Employer contributions subsequent to the Measurement Date		42,895		_
Total	\$	108,688	\$	78,057
	GLI			
	Out	eferred flows of sources	In	eferred flows of sources
Differences between expected and actual experience	\$	17,456	\$	5,305
Changes of assumptions	Ŷ	3,736	÷	12,109
Net difference between projected and actual earnings on plan investments		_		7,023
Changes in proportion and difference between employer contributions and proportionate share of contributions		32,392		32,781
Employer contributions subsequent to the Measurement Date		20,959		_
Total	\$	74,543	\$	57,218
		RHIC: N	on-Sta	te
	Out	eferred flows of sources	In	eferred flows of sources
Differences between expected and actual experience	\$	185	\$	2,194
Changes of assumptions		1,232		34
Net difference between projected and actual earnings on plan investments		_		548
Changes in proportion and difference between employer contributions and proportionate share of contributions		2,135		2,679
Employer contributions subsequent to the Measurement Date		4,801		_
Total	\$	8,353	\$	5,455

	vs	DP	
Ou	eferred tflows of sources		Deferred Inflows of Resources
\$	14,113	\$	26,943
	672		2,153
	_		5,369
	26,033		26,303
	21,767		_
\$	62,585	\$	60,768
	LO	DA	
Ou	eferred tflows of sources		Deferred Inflows of Resources
\$	12,509	\$	44,158
	52,087		48,357
	_		686
	36,643		30,709
	8,284		_

109,523 \$ 123,910

\$

experience	Þ	100	Ф	2,194
nanges of assumptions		1,232		34
et difference between projected and actual earnings on plan investments		_		548
nanges in proportion and difference between employer contributions and proportionate share of contributions		2,135		2,679
nployer contributions subsequent to the Measurement Date		4,801		_
Total	\$	8,353	\$	5,455

Commonwealth of Virginia

154

Component Units (2) (3)

	Totals (1)							
	Deferred Deferred Outflows of Inflows of Resources Resources		flows of					
Differences between expected and actual experience	\$	31,784	\$	91,823				
Changes of assumptions		18,266		110,031				
Net difference between projected and actual earnings on plan investments		1,250		10,806				
Changes in proportion and difference between employer contributions and proportionate share of contributions		46,683		41,071				
Employer contributions subsequent to the Measurement Date		94,102		_				
Amounts associated with transactions subsequent to the Measurement Date		12,098		_				
Total	\$	204,183	\$	253,731				
		RI	нс			vs	DP	
	Ou	eferred tflows of sources	In	eferred flows of esources	Ou	eferred tflows of sources	In	eferred flows of sources
Differences between expected and actual experience	\$	11	\$	30,592	\$	8,654	\$	16,520
Changes of assumptions		11,316		_		412		1,320
Net difference between projected and actual earnings on plan investments		1,250		_		_		3,292
Changes in proportion and difference between employer contributions and proportionate share of contributions		15,866		17,204		3,770		3,830
Employer contributions subsequent to the Measurement Date		59,202				12,963		_
Total	\$	87,645	\$	47,796	\$	25,799	\$	24,962
		G	iLI			LO	DA	
	Ou	eferred tflows of sources	In	eferred flows of esources	Ou	eferred tflows of sources	In	eferred flows of sources
Differences between expected and actual experience	\$	18,591	\$	5,651	\$	614	\$	2,169
Changes of assumptions		3,979		12,897		2,559		2,375
Net difference between projected and actual earnings on plan investments		_		7,480		_		34
Changes in proportion and difference between employer contributions and proportionate share of contributions		5,864		7,350		2,125		2,583
Employer contributions subsequent to the Measurement Date		21,377				560		
Total	\$	49,811	\$	33,378	\$	5,858	\$	7,161
	<u> </u>		<u> </u>	,	<u> </u>	.,	<u> </u>	, , .

(1) These tables aggregate the deferred inflows of resources and deferred outflows of resources for both the VRS-administered and DHRMadministered plans. During fiscal year 2024, the Commonwealth made a payment of \$23,359 (dollars in thousands) to the System. This amount is reflected as deferred outflows of resources in the accompanying financial statements and excluded from the primary government amounts on the previous page.

- (2) The component unit amounts in the accompanying financial statements include deferred outflows of resources and deferred inflows of resources of \$18,286 (dollars in thousands) and \$21,119 (dollars in thousands), respectively, for other OPEB plans.
- Additionally, during fiscal year 2024, the Commonwealth recognized OPEB expense for the primary government and component units of (3) negative \$2,261 (dollars in thousands) and \$14,709 (dollars in thousands), respectively, for the VRS-administered OPEB plans and the DHRM-administered OPEB plans. The recognized OPEB expense by plan for the primary government for the VRS-administered OPEB plans was as follows (dollars in thousands): RHIC \$53,401; VSDP \$4,604; GLI \$7,032; LODA \$31,900; and RHIC: Non-State \$8,861. The recognized OPEB expense by plan for component units for the VRS-administered OPEB plans was as follows (dollars in thousands): RHIC \$76,498; VSDP \$2,886; GLI \$8,346; and LODA \$1,526. The Commonwealth recognized OPEB expense for the primary government and component units of negative \$108,059 (dollars in thousands) and negative \$74,547 (dollars in thousands) respectively, for the DHRM-administered OPEB plan.

Deferred Amounts to be Recognized in Fiscal Years Following Reporting Date

The following tables (dollars in thousands) provide the net estimated amount of the deferred inflows and deferred outflows of resources that will be recognized in the Commonwealth's OPEB expense for each of the next five fiscal years and thereafter. These amounts exclude employer contributions made subsequent to the measurement date as those contributions will reduce the fiscal year 2025 net OPEB liability (asset).

Primary Government

	 RHIC	 VSDP	 GLI	 LODA
2025	\$ (3,155)	\$ (8,997)	\$ (1,298)	\$ (1,009)
2026	(4,101)	(10,974)	(7,905)	(994)
2027	(1,901)	506	3,258	(453)
2028	(2,569)	(451)	408	(1,252)
2029	(538)	523	1,903	(2,960)
Thereafter	_	(557)	_	(16,003)
	RHIC: on-State			
2025	\$ (309)			
2026	(514)			
2027	(431)			
2028	(411)			
2029	(201)			
Thereafter	(37)			

Component Units

	RHIC	VSDP		OP GLI		GLI LOD	
2025	\$ (4,978)	\$	(5,467)	\$	(1,766)	\$	(83)
2026	(6,472)		(6,671)		(10,754)		(82)
2027	(2,999)		307		4,432		(37)
2028	(4,054)		(274)		554		(103)
2029	(850)		318		2,590		(243)
Thereafter	_		(339)		_		(1,315)

B. Department of Human Resource Management (DHRM-administered) OPEB Plan

1) Administration

The DHRM-administered defined benefit OPEB plan mentioned below does not have a trust that meets the requirements of GASB Statement No. 75. In addition, the total OPEB liability for this plan has a measurement date of June 30, 2023. A separately issued financial report for this DHRM-administered OPEB plan is not available.

2) Plan Description

The Commonwealth provides a Pre-Medicare Retiree Healthcare (PMRH) plan established by Title 2.2 of the *Code of Virginia* for retirees who are not yet eligible to participate in Medicare. It is the same health insurance program offered to active employees and managed by DHRM. After retirement, the Commonwealth of Virginia no longer subsidizes the retiree's premium; however, since both active employees and retirees are included in the same pool for purposes of determining health insurance rates, retiree rates are effectively lower than what might otherwise be available outside of this benefit. Following are eligibility requirements for Virginia Retirement System (VRS) retirees:

- Retiring state employee who is eligible for a monthly retirement benefit from VRS;
- Start receiving (do not defer) retirement benefit immediately upon retirement;
- Last employer before retirement was the Commonwealth of Virginia;
- Eligible for (even if not enrolled) coverage as an active employee in the State Health Benefits Program until retirement date (not including Extended Coverage/COBRA); and
- Enroll no later than 31 days from retirement date.

Effective January 1, 2017, are the following eligibility requirements for Optional Retirement Plan (ORP) retirees:

- Terminating state employee who participates in one of the qualified Optional Retirement Plans;
- Last employer before termination was the Commonwealth of Virginia;
- Eligible for (even if not enrolled) coverage in the State Employee Health Benefits Program for active employees at the time of termination;
- Meet age and service requirements for an immediate retirement benefit under the non-ORP VRS plan that the retiree would have been eligible for on the date of hire had the retiree not elected the ORP; and
- Enroll in the State Retiree Health Benefits Program no later than 31 days from the date the retiree loses coverage (or loses eligibility for coverage) in the State Health Benefits Program for active employees due to termination of employment.

Eligibility for ORP retirees who terminated prior to January 1, 2017, would be based on the policy in place at the time of their termination.

This fund is reported as part of the Commonwealth's Health Care Internal Service Fund. Benefit payments are recognized when due and payable in accordance with the benefit terms. Pre-Medicare Retiree Healthcare is a single-employer defined benefit OPEB plan that is treated like a cost-sharing plan for financial reporting purposes, and is administered by the Department of Human Resource Management. There were approximately 3,551 retirees and 92,780 active employees in the program as of June 30, 2023. There are no inactive employees entitled to future benefits who are not currently receiving benefits. There are no assets accumulated in a trust to pay benefits.

3) Funding

The employer does not pay a portion of the retirees' healthcare premium; however, since both active employees and retirees are included in the same pool for purposes of determining health insurance rates, this generally results in a higher rate for active employees. Therefore, the employer effectively subsidizes the costs of the participating retirees' healthcare through payment of the employees.

4) Changes in Total OPEB Liability

The PMRH total OPEB liability of \$351.9 million as of June 30, 2024, was measured as of June 30, 2023, and was determined by an actuarial valuation as of June 30, 2023. The following tables (dollars in thousands) show the Commonwealth's total OPEB liability for the current and prior year:

Primary Government

		PMRH
	Increa	se (Decrease)
	OPE	Total B Liability
Balances at June 30, 2023	\$	207,438
Changes for the year		
Service cost		13,007
Interest cost		7,353
Changes of benefit terms		_
Differences between expected and actual experience		6,179
Changes of assumptions		(10,542)
Benefit payments		(24,090)
Net change		(8,093)
Balances at June 30, 2024	\$	199,345

Component Units

	PMRH	
	Increase (Decrease)	
	Total OPEB Liability	
Balances at June 30, 2023	\$ 155,97	78
Changes for the year		
Service cost	9,95	6
Interest cost	5,62	28
Changes of benefit terms		_
Differences between expected and actual experience	4,72	29
Changes of assumptions	(8,06	69)
Benefit payments	(15,64	¥7)
Net change	(3,40)3)
Balances at June 30, 2024	\$ 152,57	′5

The amounts in the previous tables include governmental, business-type, and component unit activity for the DHRM-administered OPEB plan. The table excludes the non-DHRM OPEB plans' total OPEB liability of \$189,000 for the Hampton Roads Transportation Accountability Commission (nonmajor governmental) and the total OPEB liability of \$15.1 million for all other component units.

The PMRH total OPEB liability was based on an actuarial valuation with a valuation date of June 30, 2023. The Department of Human Resource Management selected the economic, demographic and healthcare claim cost assumptions. The actuary provided guidance with respect to these assumptions. Initial healthcare costs trend rates used were 7.8 percent for medical and pharmacy and 4.0 percent for dental. The ultimate trend rates used were 4.5 percent for medical and pharmacy and 4.0 percent for dental.

Actuarial Assumptions and Methods

Valuation Date of June 30, 2023

	, ,
Measurement Date	June 30, 2023 (one year prior to the end of the fiscal year)
Actuarial Cost Method	Entry Age Normal
Amortization Method	Level dollar, Closed
Effective Amortization Period	5.80 years
Discount Rate	3.7%
Projected Salary Increases	5.4% to 3.5% based on years of service from 1 year to 20 years or more
Medical Trend Under 65	Medical & Rx: 7.8% to 4.5% Dental: 4.0%
Year of Ultimate Trend	2033
Mortality	Mortality rates vary by participant status and gender
Pre-Retirement:	Pub-2010 Benefits Weighted General Employee Rates projected generationally with a Modified MP-2021 Improvement Scale; females set forward 2 years
Post-Retirement:	Pub-2010 Benefits Weighted General Healthy Retiree Rates projected generationally with a Modified MP-2021 Improvement Scale; 110% of rates for females
Post-Disablement:	Pub-2010 Benefits Weighted General Disabled Rates projected generationally with a Modified MP-2021 Improvement Scale; males and females set forward 3 years
Beneficiaries and Survivors:	Pub-2010 Benefits Weighted General Contingent Annuitant Rates projected generationally with a Modified MP-2021 Improvement Scale; 110% of rates for males and females

The discount rate was based on the Bond Buyers GO 20 Municipal Bond Index as of the measurement date which is June 30, 2023. The inflation rate used was 2.3 percent per year and there were no ad hoc postemployment benefit changes used to measure the total OPEB liability.

Changes of Assumptions

There were no changes in assumptions since the June 30, 2022 measurement date. The following remained constant since the prior measurement date:

- Spousal Coverage rate remained at 20.0
 percent
- Retiree participation rate remained at 35.0 percent

Retiree participation was based on a blend of recent experience and the prior year assumptions. The trend rates were updated based on economic conditions as of June 30, 2023. Additionally, the discount rate was increased from 3.5 percent to 3.7 percent based on the Bond Buyers GO 20 Municipal Bond Index as of the measurement date of June 30, 2023. There were no plan changes in the valuation since the prior year.

5) Changes to and Sensitivity of Discount Rate

The following table (dollars in thousands) shows the Commonwealth's changes in discount rate and the healthcare cost trend rates.

Primary Government

	Changes in Discount Rate					
	PMRH					
		Total C	PEB Liability			
I	1.0%CurrentDecreaseDiscount Rat(2.7%)(3.7%)			1.0% Increase (4.7%)		
\$	211,129	\$ 199,345		\$	188,096	
	Changes in Healthcare Cost Trend Rates					
			PMRH			
_		Total C	PEB Liability			
	1.0% Decrease		thcare Cost and Rates		1.0% Increase	
(6.8%	decreasing to 3.5%)	(7.8%	decreasing to 4.5%)	(8.8%	6 decreasing to 5.5%)	
\$	181,348	\$	199,345	\$	220,223	

Component Units

Changes in Discount Rate				
		PMRH		
		Total OPEB Liability		
1.0% Decrease (2.7%)		Current Discount Rate (3.7%)	1.0% Increase (4.7%)	
\$ 161,	595	\$ 152,575	\$ 143,966	
Cha	nges ir	n Healthcare Cost Tre	end Rates	
		PMRH		
		Total OPEB Liability		
1.0% Decrease		Healthcare Cost Trend Rates	1.0% Increase	
(6.8% decreasing 3.5%)	g to	(7.8% decreasing to 4.5%)	(8.8% decreasing to 5.5%)	
\$ 138,8	300	\$ 152,575	\$ 168,555	

6) OPEB Related Deferred Outflows and Deferred Inflows

The following tables (dollars in thousands) summarize the OPEB related items reported as deferred outflows or deferred inflows of resources:

_....

Primary Government (2)

	PMRH			
	Out	eferred flows of sources	In	eferred flows of esources
Differences between expected and actual experience	\$	5,113	\$	48,180
Changes of assumptions		_		122,035
Changes in proportion		28,593		37,547
Amounts associated with transactions subsequent to the Measurement Date		15,802		_
Total	\$	49,508	\$	207,762

Component Units (1) (2)

	PMRH			
	Out	eferred flows of sources	In	Deferred Iflows of esources
Differences between expected and actual experience	\$	3,914	\$	36,891
Changes of assumptions		_		93,439
Changes in proportion		19,058		10,104
Amounts associated with transactions subsequent to the Measurement Date		12,098		
Total	\$	35,070	\$	140,434

- (1) The component unit amounts exclude deferred outflows of resources and deferred inflows of resources of \$1,836 and \$31,025 (dollars in thousands), respectively, for other OPEB plans.
- (2) Additionally, during fiscal year 2024, the Commonwealth recognized OPEB expense for the primary government and component units of negative \$108,059 (dollars in thousands) and negative \$74,547 (dollars in thousands), respectively, for the DHRM-administered OPEB plan.

Deferred Amounts to be Recognized in Fiscal Years Following Reporting Date

The following tables (dollars in thousands) provide the net estimated amount of the deferred inflows and deferred outflows of resources that will be recognized in the Commonwealth's OPEB expense for each of the next five fiscal years. These amounts exclude amounts associated with transactions subsequent to the measurement date as those will reduce the fiscal year 2024 total OPEB liability.

Primary Government

	PMRH
2025	\$ (83,531)
2026	(47,555)
2027	(28,444)
2028	(13,891)
2029	(635)

Component Units

	PMRH
2025	\$ (56,371)
2026	(32,093)
2027	(19,196)
2028	(9,374)
2029	(428)

7) Other OPEB Plans

Primary Government

The Hampton Roads Transportation Accountability Commission (nonmajor governmental) has a singleemployer defined benefit healthcare plan administered by the Commission. The Commission reported a total OPEB liability of \$189,000 and reported no deferred outflows of resources or deferred inflows of resources related to this plan. Additional information regarding this plan can be found at the Commission's website at www.hrtac.org.

Higher Education

The University of Virginia (nonmajor component unit) has an Optional Retirement Life Insurance Plan that is offered to University faculty and Medical Center employees who participate in the Optional Retirement Plans. The University reported a total OPEB liability of \$14.3 million, deferred outflows of resources of \$1.8 million, and deferred inflows of resources of \$30.7 million as of June 30, 2024. Additional information on these plans can be found at the University's website at <u>www.virginia.edu</u>.

The Roanoke Higher Education Authority (nonmajor component unit) reported a net OPEB liability of \$63,204, deferred outflows of resources of \$25,882 and deferred inflows of resources of \$27,752 for

Group Life Insurance and Retiree Health Insurance Credit OPEB Plans. Additional information on these plans can be found at the Authority's website at <u>www.education.edu/</u>.

Other Component Units

The Virginia Housing Development Authority (major component unit) offers a medical, dental, and vision benefit plan, and reported deferred outflows of resources of \$7.6 million and deferred inflows of resources of \$8.5 million as of June 30, 2024. Additional information on these plans can be found at the Authority's website at www.virginiahousing.com.

The Virginia Resources Authority (major component unit) offers an optional Retirement Life Insurance Plan for those employees who choose to participate. The Authority reported a net OPEB liability of \$210,883, deferred outflows of resources of \$23,580, and deferred inflows of resources of \$21,793 as of June 30, 2024. Additional information on these plans can be found at the Authority's website at <u>www.virginiaresources.gov</u>.

The Virginia Port Authority (nonmajor component unit) offers medical and dental benefits for retirees. The Authority reported a total OPEB Liability of \$760,812 a net OPEB Liability of \$826,000, deferred outflows of resources of \$433,829 and deferred inflows of resources of \$675,808 as of June 30, 2024. For additional information, please see the Authority's website at www.portofvirginia.com.

Hampton Roads Sanitation District (nonmajor component unit) offers a health and dental benefit plan for those employees who choose to participate. The District reported a net OPEB liability of \$8.0 million, deferred inflows of resources of \$12.2 million and deferred outflows of resources of \$10.2 million as of June 30, 2024. For additional information, please see the Authority's website at www.hrsd.com.

The Virginia Biotechnology Research Partnership Authority (nonmajor component unit) offers an Optional Retirement Life Insurance Plan for those employees who choose to participate. The Authority reported a net OPEB liability of \$43,003, deferred outflows of resources of \$23,343, and deferred inflows of resources of \$14,042 as of June 30, 2024.

19. DEFERRED COMPENSATION PLANS

The Commonwealth offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457(b). The Virginia Retirement System (the System) administers the deferred compensation plan, pursuant to the Government Employees Deferred Compensation Plan Act, Section 51.1 of the *Code of Virginia*. The System contracts with private corporations or institutions subject to the standards set forth in the Code to provide

investment products as well as any other goods and services related to the administration of the deferred compensation plan. The Department of Accounts is responsible for the accounting, reconciliation, payment to the plan through payroll deductions, and timely transfer of withheld funds to the trustee designated by the System for investment. The plan provides a number of investment options and is designed so that each participant retains investment control of his/her individual account. The plan, available to all state employees, permits them to defer a portion of their salary until future years. The deferred compensation is held in trust for the exclusive benefit of plan participants and their beneficiaries and is not available to employees until termination, retirement, death, unforeseeable emergency, or an in-service distribution at age 72 or later. Since the System has no fiduciary relationship with plan participants, plan assets as of June 30, 2024, of \$4.6 billion are not included in the accompanying financial statements.

In addition, the Commonwealth provides a cash match under Internal Revenue Code Section 401(a) for employees participating in the deferred compensation plan. The match amount for an employee was established at 50.0 percent of the voluntary contributions to the deferred compensation plan. During the current fiscal year, the maximum match was \$20 per pay period or \$40 per month. The fair value of assets in the cash match savings plan as of June 30, 2024, was \$656.5 million, which is also excluded from the accompanying financial statements. Employer contributions under this plan were approximately \$14.5 million for fiscal year 2024.

Most employees of the Commonwealth's colleges and universities may participate in the Commonwealth's deferred compensation plan in accordance with Internal Revenue Code Section 457(b) and/or the institution's deferred compensation plan in accordance with Internal Revenue Code Section 403(b). Under either plan, the institution's cash match under the Internal Revenue Code Section 401(a) during fiscal year 2024 was a maximum match of up to \$20 per pay period or \$40 per month. This employer match is for either plan but not both plans. Employer contributions under these plans were approximately \$13.2 million for fiscal year 2024.

The Matching Contribution Retirement Plan for Salaried Employees for the University of Virginia Medical Center (part of the University of Virginia - nonmajor component unit) employees hired on or after September 30, 2002, provides a discretionary employer matching contribution equal to 50.0 percent of the employee's contributions to the supplemental retirement program up to 4.0 percent. Employer contributions under this plan were approximately \$8.2 million for fiscal year 2024. The University of Virginia provides executive deferred compensation retirement benefits for certain officers and executives of the University and the University Medical Center. The University makes contributions on behalf of each participant each plan year as determined by the Board of Visitors. The University contributed \$1.6 million to these accounts for fiscal year 2024. In addition, the UVA Community Health (UVACH - a blended component unit of the University of Virginia) has a Section 457(f)

deferred compensation plan for certain officers, executives, and physicians. UVACH makes contributions on behalf of each participant and is subject to certain vesting requirements.

The Virginia Housing Development Authority (major component unit) has a deferred compensation plan available to all employees created in accordance with Internal Revenue Section 457(b). The plan permits participants to defer a portion of their salary or wages until future years. The deferred compensation is not available to employees until termination, retirement, or death. The assets of the plan are in an irrevocable trust with an external trustee and, accordingly, no assets or liabilities are reflected in the accompanying financial statements. For additional information, please see the Authority's website at www.virginiahousing.com.

The Virginia Port Authority (VPA) (nonmajor component unit) offers two deferred compensation plans and a matching savings plan under Internal Revenue Code Sections 457 and 401(a), respectively. For additional information, please see the Authority's website at www.portofvirginia.com.

The Assistive Technology Loan Fund Authority (nonmajor component unit) employees contribute an amount of their choosing into Deferred Compensation Plans administered by the Virginia Retirement System and into a qualified 403(b) plan. For additional information, please see the Authority's website at www.atlfa.org.

20. STATE NON-ARBITRAGE POOL

The Commonwealth sponsors the Virginia State Non-Arbitrage Program (SNAP) for use by the Commonwealth and local governments to invest bond proceeds. The Treasury Board is responsible for the oversight of SNAP, procuring the following services: investment management, program administration, arbitrage rebate and calculation, and custodial and depository services. The Commonwealth does not have fiduciary responsibility for SNAP.

The SNAP fund is a local government investment pool. PFM Asset Management LLC serves as the investment adviser of the SNAP fund. The SNAP individual investment portfolios are the responsibility of the SNAP investment manager and the governments investing proceeds in the portfolios. These investments are held solely in the SNAP participants' names. Since the Commonwealth has no fiduciary relationship with local governmental entities participating in the plan, these assets of \$4.3 billion are not included in the financial statements.

21. COMMITMENTS

A. Construction Projects

Primary Government

Highway Projects

As of June 30, 2024, the Department of Transportation had contractual commitments of approximately \$5.0 billion for construction of various

highway projects. Funding for these expenditures is expected to be provided as follows: (1) State funds - approximately 60.5 percent or \$3.0 billion; (2) Federal funds – approximately 22.0 percent or \$1.1 billion; and, (3) Proceeds from Bonds approximately 17.5 percent or \$865.2 million.

Mass Transit Projects

As of June 30, 2024, the Department of Rail and Public Transportation had contractual commitments of approximately \$359.7 million for various public transportation and rail projects. Funding of the future expenditures is expected to be as follows: 1) State funds – approximately 90.9 percent or \$326.8 million, and 2) Federal funds – approximately 9.1 percent or \$32.9 million.

Wastewater Treatment Projects

As of June 30, 2024, the Department of Environmental Quality was committed to grant contracts with localities to reimburse a portion of construction costs for nutrient reduction facilities at wastewater treatment plants totaling \$121.3 million provided by bond proceeds and the Water Quality Improvement Fund.

Other Construction Projects

As of June 30, 2024, the Department of Forensic Science had commitments of approximately \$83.1 million for construction projects.

As of June 30, 2024, the Department of Corrections had contractual commitments of \$ 29.1 million for construction projects.

As of June 30, 2024, the Department of General Services had construction commitments of approximately \$416.0 million.

As of June 30, 2024, the Department of Behavioral Health and Developmental Services had construction contractual commitments of approximately \$20.2 million.

As of June 30, 2024, the Department of Conservation and Recreation had contractual commitments of \$12.2 million for construction projects.

As of June 30, 2024, the Virginia Museum of Fine Arts had contractual commitments of \$16.9 million for construction projects.

As of June 30, 2024, the Department of Veterans Services had contractual commitments of \$13.0 million and non-contractual commitments of \$8.9 million for construction projects.

As of June 30, 2024, the Department of Military Affairs had construction contractual commitments of approximately \$24.1 million.

Component Units

Port Projects

As of June 30, 2024, the Virginia Port Authority (nonmajor) was committed to construction contracts totaling \$519.1 million.

Wallops Island Project

As of June 30, 2024, the Virginia Commercial Space Flight Authority (nonmajor) was committed to construction programs totaling \$29.3 million, approximately \$8.4 million of which will be reimbursable under separate private and federal contract agreements and approximately \$16.9 million of which are funded by the Commonwealth.

Treatment Plant

As of June 30, 2024, the Hampton Roads Sanitation District Commission (nonmajor) was committed to construction contracts totaling \$1.6 billion.

Higher Education Institutions

Colleges and universities (nonmajor) had contractual commitments as of June 30, 2024, of approximately \$1.2 billion primarily for construction contracts. Higher education foundations' construction and other commitments total approximately \$6.2 million and \$6.5 million, respectively.

B. Long-term Leases

As of June 30, 2024, the Commonwealth has entered into long-term leases that have not yet commenced. Commitments for the primary government were \$26.7 million for lease payments due for governmental activities (including internal service funds). Business-type activities did not have lease commitments at June 30, 2024. Commitments for component units total \$1.1 million for higher education institutions, excluding foundations.

Lease agreements are for various terms and contain nonappropriation clauses indicating that continuation of the lease is subject to funding by the General Assembly.

C. Long-term Subscription-Based Information Technology Arrangements (SBITAs)

As of June 30, 2024, the Commonwealth has entered into long-term SBITAs that have not yet commenced. Commitments for the primary government were \$19.8 million for SBITA payments due for governmental activities (including internal service funds). Business-type activities did not have SBITA commitments at June 30, 2024. Commitments for component units total \$29.1 million for higher education institutions, excluding foundations.

D. Investment Commitments – Virginia Retirement System

The Virginia Retirement System extends investment commitments in the normal course of business, which, as of June 30, 2024, amounted to \$21.0 billion.

E. Virginia Transportation Infrastructure Bank

Section 33.2-1500 of the *Code of Virginia* states the Virginia Transportation Infrastructure Bank is intended to help alleviate a critical financing need for present and future highways within the Commonwealth. This includes toll facilities; mass transit; freight, passenger, and commuter rail; and port, airport and other transportation facilities.

As of June 30, 2024, \$218.7 million included as Loans Receivable in the accompanying statements represents loans to the City of Chesapeake for the Dominion Boulevard Project, Loudoun County for the Pacific Boulevard Project, the Chesapeake Bay Bridge and Tunnel District for the Parallel Thimble Shoal Tunnel, and the 95 Express Lanes LLC for the 395 Express Lanes Northern Extension. A \$49.0 million loan to Capital Beltway Express, LLC for the I-495 Express Lanes loan has been approved, but no disbursements were made as of June 30, 2024. Payments were made by the City of Chesapeake for \$12.6 million, Chesapeake Bay Bridge and Tunnel District for \$734,138, and the 95 Express Lanes LLC for \$830,923 in July 2024. Also, a loan of \$49.0 million was disbursed to Capital Beltway Express for the I-495 Express Lanes in July 2024. All loans are coordinated through the Virginia Resources Authority (major component unit).

F. Tobacco Grants

The Tobacco Region Revitalization Commission (nonmajor component unit) had \$85.5 million in grant award commitments not reflected in the accompanying financial statements since eligibility requirements were not met as of June 30, 2024, in accordance with GASB Statement No. 33.

G. Other Commitments

Primary Government

As of June 30, 2024, the Virginia Department of Transportation had contractual commitments of approximately \$1.8 billion for individual contracts awarded with a contract value of \$1.0 million or more for operational services, facilities, tolling services and other non-highway construction type contracts.

As of June 30, 2024, the Department of Corrections had contractual commitments of approximately \$7.7 million for technology services.

As of June 30, 2024, the Department of Behavioral Health and Developmental Services had contractual commitments of approximately \$35.5 million.

As of June 30, 2024, the Department of Conservation and Recreation had non-contractual commitments of approximately \$5.4 million.

As of June 30, 2024, the Department of Motor Vehicles had contractual commitments of approximately \$43.3 million for driver's licenses and technology services.

As of June 30, 2024, the Virginia Employment Commission had contractual commitments of approximately \$8.3 million for information systems modernization projects.

As of June 30, 2024, the Virginia Department of Health had commitments of approximately \$55.7 million to localities, trauma centers, regional councils, grants to rescue squads, and water supply assistance grants.

The Virginia College Savings Plan (major enterprise fund) administers the Defined Benefit 529 Program. As of June 30, 2024, the Program had \$330.0 million in private equity commitments.

The Virginia Wireless E-911 (nonmajor enterprise fund) had \$51.5 million in outstanding grants awarded but not yet disbursed to localities as of June 30, 2024, since all of the eligibility criteria have not been met in accordance with GASB Statement No. 33, and other contractual commitments of \$13.1 million.

Component Units

The Virginia Housing Development Authority (major) and Virginia Resources Authority (major) had \$1.1 billion and \$480.9 million, respectively, in commitments to fund new loans not reflected in the accompanying financial statements since eligibility requirements were not met as of June 30, 2024, in accordance with GASB Statement No. 33.

As of June 30, 2024, the Virginia Passenger Rail Authority (nonmajor) had capital grant commitments outstanding of \$222.6 million and other contractual commitments of \$93.3 million. The Authority also has \$10.9 million of funding committed to reimburse the Department of Rail and Public Transportation (part of primary government) for planned expenses related to grants managed by the Department.

The Virginia Small Business Financing Authority (nonmajor) had \$3.0 million in loan commitments to banks and borrowers not reflected in the accompanying financial statements since eligibility requirements were not met as of June 30, 2024, in accordance with GASB Statement No. 33.

22. ACCRUED LIABILITY FOR COMPENSATED ABSENCES

Employees accrue annual leave at a rate of four to nine hours semimonthly, depending on their length of service. The maximum leave accumulation is dependent upon years of service, but in no case may it exceed 432 hours at the end of the leave year. The maximum compensation for annual leave balances is also dependent upon years of service, but in no case may an employee be compensated for more than 336 hours upon separation.

All employees hired after January 1, 1999, are required to enroll in the Virginia Sickness and Disability Program (VSDP) (see Note 17). Under the VSDP, employees receive a specified number of sick and personal leave hours, depending on their length of service, and any balances at the end of the leave year revert. Individuals employed at January 1, 1999, had the option of converting to the VSDP or remaining in the traditional sick leave plan. If converting, the employee's sick leave balance could be used to purchase retirement credits or be converted to disability credits. If an employee opted to remain in the traditional sick leave program, sick leave accrues at a rate of five hours semimonthly. Employees who leave state service after a minimum of five years employment receive the lesser of 25.0 percent of the value of their disability credits or accumulated sick leave at their current earnings rate or \$5,000. All employees leaving state service are paid for accrued annual leave up to the maximum leave year limit at their current earnings rate.

In conformance with Section C60 of the GASB Codification, the monetary value of accumulated vacation, compensatory, overtime, recognition, and sick leave payable upon termination is included in the accompanying financial statements and is reported as Compensated Absences. In the government-wide statements, proprietary fund statements, and discrete component unit fund statements, compensated absence amounts are segregated into two components - the amount due within one year and the amount due in more than one year. Compensated absences due within one year consist of an estimate of the amount that will be used by active employees for paid time off and/or paid upon termination, plus the actual amount paid after June 30 for employees terminating on or before June 30. In the governmental fund statements, amounts to be paid from expendable resources are recognized as fund liabilities in the applicable governmental fund types as long-term liabilities and represent payments to employees for separations that occurred on or before June 30. Amounts not payable from expendable resources are reflected in the governmental activities column in the Government-wide Statement of Net Position (see Note 27). All amounts related to the fiduciary funds are recognized in those funds.

The liability as of June 30, 2024, was computed using salary rates effective at that date, and represents vacation, compensatory, overtime, recognition, and sick leave earned, or disability credits held by employees, up to the allowable ceilings.

23. POLLUTION REMEDIATION OBLIGATIONS

Commonwealth has pollution remediation The obligations of \$4.1 million, of which \$2.1 million is due within one year. With the exception of the Department of Environmental Quality (DEQ), agencies estimated future obligations based on professional consultant estimates and/or historical project expenses of similar projects; however, there is the potential for change in estimates due to price increases or reductions, technology, or applicable laws and regulations. Remediations for DEQ are not estimates, but contractual obligations between the Commonwealth and the U.S. Environmental Protection Agency (EPA), and any change due to a reconciliation of incurred costs requires mutual consent and contract amendment.

The estimated Commonwealth pollution remediation liability relates to the anticipated cost of cleanup relating to leakage of underground storage tanks, soil and groundwater contaminations, dump site cleanups, mold remediation and remediation relating to superfund state contracts.

Agencies involved in remediation include:

- Department of Conservation and Recreation (DCR)
- Department of Corrections (DOC)
- Department of Environmental Quality (DEQ)
- Department of Juvenile Justice (DJJ)
- Department of Transportation (VDOT)

A Facility Lead Agreement was signed between the EPA and VDOT to resolve an issue concerning the storage of lab wastewater in an outdoor lined surface impoundment that operated between 1979 and 1983 for which contamination is present in soil and groundwater. DOC was fined by the EPA in September/October 2003. DOC proposed to conduct a Supplemental Environmental Project (SEP) which included the formation of the Pollution Prevention Section of the Environmental Services Unit, disclosure of all environmental deficiencies to both the EPA and DEQ and corrections of those deficiencies.

The following pollution remediation outlay could not reasonably be estimated as of June 30, 2024:

• VDOT relating to groundwater contamination.

24. INSURANCE

A. Self-Insurance

The Commonwealth maintains three types of selfinsurance plans. The first type of self-insurance is a health care plan administered by the Department of Human Resource Management (DHRM) for Commonwealth employees. The plan is accounted for in the Health Care Internal Service Fund. Interfund premiums are accounted for as internal activity receipts from other funds. As of June 30, 2024, \$126.1 million is reported as the estimated insurance claims payable for this fund, which is undiscounted as nearly all healthcare claims are current in nature. The estimated liability is based upon actual claims that have been submitted as well as actuarially determined claims incurred but not reported as described in Note 1.W. Changes in the balances of claims liabilities (dollars in thousands) during the current and prior fiscal years are as follows:

	 Balance July 1,	C	Current Year Claims and Changes in Estimates Payments		Claim	Balance June 30, (1)		
2023-2024	\$ 95,189	\$	1,875,863	\$	(1,844,997)	\$	126,055	
2022-2023	\$ 117,657	\$	1,602,583	\$	(1,625,051)	\$	95,189	

(1) The entire ending balance shown above is due within one year.

The second type of plan, Risk Management, is administered by the Department of the Treasury. Division of Risk Management and the Department of Human Resource Management. Worker's Compensation Program. These plans are accounted for in the Risk Management Internal Service Fund. The Department of the Treasury administers risk management programs providing property, general (tort) liability, medical malpractice, automobile and surety bond exposures for the Commonwealth of Virginia as provided in Sections 2.2-1834 through 1838 and Section 2.2-1840 of the Code of Virginia. Established subject to the approval of the Governor, risk management plans provide state agencies with protection through purchased insurance, self-insurance or a combination thereof. Interfund premiums for the fund are accounted for as internal activity receipts from other funds. The insurance claims payable is an estimated liability based upon actual claims that have been submitted as well as actuarially determined claims incurred but not reported. As of June 30, 2024, \$386.7 million is reported as the estimated insurance claims payable for the risk management plan. This amount is discounted to present value at rates of 4.0 percent for DHRM and 5.1 percent for Department of Treasury. Undiscounted insurance claims payable as of June 30, 2024, is \$571.0 million. The estimated losses are based upon actual claims that have been submitted, as well as claims incurred but not reported. Changes in the balances of claims liabilities (dollars in thousands) during the current and prior fiscal years are as follows:

	Balance July 1,	Yea	Current ar Claims Changes Estimates	aims Insurance anges Claim		Balance June 30, (1)		
2023-2024	\$ 393,576	\$	77,994	\$	(84,898)	\$	386,672	
2022-2023	\$ 451,148	\$	(4,056)	\$	(53,516)	\$	393,576	

⁽¹⁾ Of the balance shown above, \$70.5 million is due within one year.

For workers' compensation, the Commonwealth assumes the full risk of claims filed. For tort and automobile, liability is assumed at a maximum of \$2.0 million per occurrence. Medical malpractice is assumed at the maximum per occurrence recovery limited as stated in Section 8.01-581.15 of the *Code of Virginia*. Risk Management purchases commercial insurance to protect state-owned property with deductibles as stated in the insurance policies.

The third type of plan, Line of Duty, is administered by the Department of Human Resource Management for Line of Duty recipients. Per the amended Line of Duty Act Section 9.1-401 of the Code of Virginia, the Department of Human Resource Management is responsible for administration of the premium-free health benefits provided to eligible Line of Duty recipients. The plan is accounted for in the Line of Duty Internal Service Fund. All eligible employees, former employees, and eligible family members will be covered under one program, the Line of Duty Health Benefit Plans. Participating or nonparticipating refers to whether the employer participates in the Line of Duty Death and Health Benefits Trust Fund, administered by VRS. All state agencies are participating employers, but localities can be either participating or non-participating. As of June 30, 2024, \$485,125 is reported as the insurance claims payable for the fund for state employees and participating localities, which is undiscounted as nearly all healthcare claims are current in nature. Changes in the balances of claims liabilities (dollars in thousands) during the current and prior fiscal years are as follows:

	 alance uly 1,	Cla Cha	rent Year ims and anges in timates	Claim Payments		lance e 30, (1)
2023-2024	\$ 404	\$	8,956	\$ (8,875)	\$	485
2022-2023	\$ 407	\$	9,173	\$ (9,176)	\$	404

(1) The entire ending balance shown above is due within one year.

The Commonwealth has not had any insurance settlements exceed the coverage during the past three years.

University of Virginia (nonmajor component unit) employees have the option to participate in the University's self-funded, comprehensive medical care benefits program. The cost of medical care is paid out of employee and employer contributions. Claims and expenses are reported when it is probable that a loss has occurred, and the amount of the loss can be reasonably estimated. Those losses include an estimate of claims that have been incurred but not reported and the future costs of handling claims. The estimated liability for outstanding claims on June 30, 2024 was \$14.7 million. The University has contracted with two third-party claims administrators: Aetna for its medical and pharmacy claims and United Concordia for its dental claims.

As of June 30, 2024, the Virginia Commonwealth University Health System Authority (Authority) (a blended component unit of the Virginia Commonwealth University - nonmajor component unit) reports the following insurance claims payable amounts: estimated workers' compensation claims of \$2.1 million and estimated losses on malpractice claims of \$3.9 million. Aries Insurance Captive (component unit of the Authority) reports insurance claims payable of \$24.7 million for estimated losses on malpractice claims, \$4.5 million for estimated workers' compensation claims, and \$5.7 million for other insurance coverages. Additional information on insurance claims payable can be found in the Authority's separately issued financial statements, which can be found at the University's website at www.vcu.edu.

Virginia International Terminals, LLC (VIT) (a blended component unit of the Virginia Port Authority - nonmajor) participates in a workers compensation insurance pool and shares risk with other members of the pool. VIT remains obligated under its former self-insured plan for future losses as a result of accidents that occurred prior to April 12, 1999. VIT bears some self-insurance risk for health/medical insurance claims cost in excess of premiums/contributions employee received. Pursuant to a joint arrangement with the Virginia Port Authority, (VPA) (nonmajor) the entity carries stop loss insurance to mitigate exposure to significant claims. The stop loss policy is on a calendar year basis, with renewals effective each January 1. During the calendar year 2024 and 2023, the individual claim cost limit (deductible) under the policy for the Authority was \$150,000. The aggregate deductible for VIT and VPA combined claims in excess of the individual limit was \$7.1 million for calendar year 2024 and \$7.2 million for calendar year 2023. For additional information, please see the Authority's website at www.portofvirginia.com.

B. Public Entity Risk Pools

The Commonwealth administers three types of public entity risk pools for the benefit of local governmental units: healthcare, risk management, and line of duty insurance. The Local Choice Health Care plan was established to make comprehensive healthcare insurance available to localities and political subdivisions at affordable rates and with stable premiums. During the fiscal year, there were 442 local government units participating in the pool. This includes 64 school districts, 39 counties, 134 cities/towns, and 205 other subdivisions. This program is accounted for in the Local Choice Health Care Enterprise Fund (nonmajor).

The Department Resource of Human Management, under Section 2.2-1204 of the Code of Virginia, has the authority to design, set rates, and administer the Local Choice Health Care fund. The pool's standard contract period is one year. However, a member group may withdraw on the last day of any month with three month's written notice. Contributions are based on the current necessary contribution and the amortization of experience adjustments in the pool. As of June 30, 2024, \$50.4 million is reported as the actuarially determined estimated insurance claims payable for this fund based on claims incurred but not reported.

The actuarial liability is determined for the membership pool in total and then adjusted for each locality based on individual historic and demographic data. If the pool's assets were to be exhausted, the program participants would share the responsibility for any liabilities or deficits.

The Department of the Treasury, Division of Risk Management administers the VARisk and VARisk2 risk management programs for political subdivisions, constitutional officers and others in accordance with Section 2.2-1839 of the Code of Virginia. These pools were established to provide an economical, low-cost alternative to the commercial insurance for the market Commonwealth's political subdivisions. These risk programs are accounted for in the Risk Management Enterprise Fund (nonmajor). The pool is established subject to approval by the Governor. It may be insurance, self-insurance, or any combination thereof, and must provide protection and legal defense against liability. Participation is voluntary and open to those identified in Section 2.2-1839 of the Code of Virginia. As of June 30, 2024, there were 486 units of local government in the pool, including 13 towns and 23 counties. The remaining 450 units include a large variety of boards, commissions, authorities, and special districts.

The VARisk program is comprised of constitutional officers and regional jails, and participation is not mandated by the *Code of Virginia*. However, the Compensation Board (part of the primary government) requires participation by all constitutional officers.

The VARisk2 program is comprised of local governments and has a minimum membership period of one year. However, a member group can cancel membership and withdraw from the plan on their coverage anniversary date or at the end of the fiscal year with 30 days' notice.

No excess insurance or reinsurance is provided. The risk assumed by the VARisk and VARisk2 pool for liability is \$1.0 million per occurrence, with the exception of sheriffs and their deputies, which is \$1.5 million per occurrence.

As of June 30, 2024, \$39.9 million and \$3.8 million are reported as estimated insurance claims payable for the VARisk and the VARisk2 programs, respectively. These figures are actuarially determined for the funds in total and are reported at gross. They are based on the estimated ultimate cost of settling the claims, including the effects of inflation and other societal and economic factors. They do not reflect possible reimbursements for insurance recoveries. Per the amended Line of Duty Act Section 9.1-401 of the *Code of Virginia*, the Virginia Department of Human Resource Management (DHRM) is responsible for administration of the premium-free health benefits provided to eligible LODA recipients. All eligible employees, former employees, and eligible family members will be covered under one program, the LODA Health Benefits Plans. As of June 30, 2024, \$1.2 million is reported as the actuarially determined estimated insurance claims payable for the non-participating localities reported in this fund based on claims incurred but not reported.

	Local Choic		e Hea	alth Care		Risk Man	nent	Line of Duty				
	June 30, 2024		J	une 30, 2023	June 30, 2024		June 30, 2023		June 30, 2024		June 30, 2023	
Unpaid Claims and Claim												
Adjustment Expenses at Beginning of Fiscal Year	\$	48,711	\$	47,568	\$	43,169	\$	48,326	\$	988	\$	996
Incurred Claims and Claim Adjustment Expenses:												
Provision for Insured Events of the Current Fiscal Year		532,820		495,020		13,123		12,488		21,927		22,459
Changes in Provision for Insured Events of Prior Fiscal Years		_		_		(4,745)		(7,597)		_		_
Total Incurred Claims and Adjustment Expenses		532,820		495,020		8,378		4,891		21,927		22,459
Payments:												
Claims and Claim Adjustment Expenses Attributable to Insured Events of the Current Fiscal Year		531,138		493,877		1,090		1,628		21,728		22,467
Claims and Claim Adjustment Expenses Attributable to Insured Events of the Prior Fiscal Year		_		_		8,537		7,413		_		_
Total Payments		531,138		493,877		9,627		9,041		21,728		22,467
Change in Provision for Discounts		_		_		1,798		(1,007)		—		_
Total Unpaid Claims and Claim Adjustment Expenses at End of the Fiscal Year (Discounted) (1) (2) (3)	\$	50,393	\$	48,711	\$	43,718	\$	43,169	\$	1,187	\$	988
Total Unpaid Claims and Claim Adjustment Expenses at End of the Fiscal Year (Undiscounted)	\$	50,393	\$	48,711	\$	49,018	\$	48,750	\$	1,187	\$	988

The following schedule (dollars in thousands) shows the changes in claims liabilities for the past two fiscal years.

Note (1): The entire balance for Local Choice Health Care, \$50,393 (dollars in thousands) is due within one year.

Note (2): Of the balance shown above for Risk Management, \$12,502 (dollars in thousands) is due within one year.

Note (3): The entire balance for Line of Duty, \$1,187 (dollars in thousands) is due within one year.

25. ACCOUNTS PAYABLE

The following table (dollars in thousands) summarizes Accounts Payable as of June 30, 2024.

	Vendor	Sal	ary / Wage	R	etainage	Other	Four	ndations (1)	Total
Primary Government:									
General	\$ 423,147	\$	151,504	\$	1,879	\$ _	\$	_	\$ 576,530
Major Special Revenue Funds:									
Commonwealth Transportation	526,330		45,465		1,732	_		_	573,527
Federal Trust	154,834		26,177		5,833	_		_	186,844
Nonmajor Governmental Funds	72,717		20,435		21,203	481		_	114,836
Major Enterprise Funds:									
Virginia Lottery (2)	27,555		2,787		_	13,584		_	43,926
Virginia College Savings Plan	613		963		_	631		_	2,207
Unemployment Compensation	_		_		_	19		_	19
Nonmajor Enterprise Funds	80,698		12,363		_	930		_	93,991
Internal Service Funds	169,636		4,452		_	_		_	174,088
Private Purpose Trust Funds	_		_		_	7,331		_	7,331
Pension and Other Employee Benefit Trust Funds (3)	9,148		109		_	48,001		_	57,258
Custodial Funds - Other	 2,818		_		_	153		_	2,971
Total Primary Government (4)	\$ 1,467,496	\$	264,255	\$	30,647	\$ 71,130	\$		\$ 1,833,528
Discrete Component Units:									
Virginia Housing Development Authority (5)	\$ 1,308	\$	6,322	\$		\$ 30,757	\$	_	\$ 38,387
Virginia Public School Authority	188		_			_		_	188
Virginia Resources Authority	43		4		_	_		_	47
Nonmajor Component Units	890,995		594,066		117,771	430		148,491	1,751,753
Total Component Units	\$ 892,534	\$	600,392	\$	117,771	\$ 31,187	\$	148,491	\$ 1,790,375

Note (1): Foundations represent FASB reporting entities defined in Note 1.B.

Note (2): Other Accounts Payable for the Virginia Lottery primarily represents unclaimed prizes attributable to multi-state games and player subscription wallets.

Note (3): Other Accounts Payable for the Pension and Other Employee Benefit Trust Fund consists of \$28,579 (dollars in thousands) in investment management fees and \$19,422 (dollars in thousands) in program benefit liabilities.

Note (4): Fiduciary liabilities of \$67,560 (dollars in thousands) are not included in the Government-wide Statement of Net Position. In addition, governmental fund liabilities of \$168,974 (dollars in thousands) are included in the Government-wide Statement of Net Position, but excluded from the above amounts.

Note (5): Other Accounts Payable for the Virginia Housing Development Authority (major) of \$4,671 (dollars in thousands) predominantly represents federal pass-through grant awards that have not been disbursed to the recipients as of June 30.

26. OTHER LIABILITIES

The following tables (dollars in thousands) summarize Other Liabilities as of June 30, 2024.

	Primary Government											
		General		Commonwealth Transportation	Federal Trust			Nonmajor Governmental Funds	Vi	rginia Lottery	Virginia College Savings Plan (1)	
Lottery Prizes Payable	\$	_	\$	_	\$	_	\$	_	\$	120,833	\$	_
Medicaid Payable		651,760		_		2,114,222		350,299		_		_
Family Access to Medical Insurance Security Payable		25,664		_		49,472		_		_		_
Tax Refunds Payable		686,786		_		_		_		_		_
Accrued Interest Payable		_		_		_		29,645		141		84
Deposits Pending Distribution		15,453		5,464		26		32,703		—		—
Car Tax Payable		263,024		_		_		_		_		_
Other Liabilities		62		30,898		58		16,866		_		25,813
Total Other Liabilities	\$	1,642,749	\$	36,362	\$	2,163,778	\$	429,513	\$	120,974	\$	25,897
						Primary 0	Gove	rnment				

	Nonmajor Enterprise Funds		Internal Service Funds		Private Purpose Trust Funds		E	ension and Other Employee Benefit Trust Funds (2)	Cu	stodial Funds - Other	otal Primary overnment (3)
Lottery Prizes Payable	\$	_	\$	_	\$	_	\$	_	\$	_	\$ 120,833
Medicaid Payable		_		—		_		—		—	3,116,281
Family Access to Medical Insurance Security Payable		_		_		_		_		_	75,136
Tax Refunds Payable		—		_		_		—		_	686,786
Accrued Interest Payable		_		_		_		—		_	29,870
Deposits Pending Distribution		110		835		_		_		_	54,591
Car Tax Refund Payable		_		_		_		_		_	263,024
Other Liabilities		1				15		30,491		2,500	106,704
Total Other Liabilities	\$	111	\$	835	\$	15	\$	30,491	\$	2,500	\$ 4,453,225

Note (1): Other Liabilities of \$25,813 (dollars in thousands) reported by the Virginia College Savings Plan (major) represent amounts associated with pending investment trades and program distributions payable.

- Note (2): Other Liabilities of \$30,491 (dollars in thousands) reported in Pension and Other Employee Benefit Trust Funds are made up of \$3,102 (dollars in thousands) in other payables related to the System benefit plans; and \$27,389 (dollars in thousands) in pending investment transactions consisting of: \$9,255 (dollars in thousands) in net foreign exchange contracts payable; \$16,013 (dollars in thousands) in other miscellaneous payables; \$1,541 (dollars in thousands) in foreign taxes payable related to the System benefit plans; and \$580,000 in dividends payable related to the System benefit plans.
- Note (3): Fiduciary liabilities of \$33,006 (dollars in thousands) are not included in the Government-wide Statement of Net Position. Governmental fund liabilities of \$75,011 (dollars in thousands) are included in the Government-wide Statement of Net Position, but excluded from the above amounts.

	 Component Units												
	rginia Housing Development Authority		ginia Public ool Authority	Virg	ginia Resources Authority		ginia College ding Authority		Nonmajor nponent Units (4)	Tot	al Component Units		
Accrued Interest Payable	\$ 55,669	\$	56,311	\$	20,176	\$	88,341	\$	98,709	\$	319,206		
Deposits Pending Distribution	_		_		_		_		805,279		805,279		
Short-term Debt	400,000		—		_		—		488,637		888,637		
Grants Payable	_		_		_		_		9,069		9,069		
Other Liabilities	 37,106		_		4,400		41		162,926		204,473		
Total Other Liabilities	\$ 492,775	\$	56,311	\$	24,576	\$	88,382	\$	1,564,620	\$	2,226,664		

Note (4): Other Liabilities of nonmajor component units are predominantly comprised of the following (dollars in thousands): Derivative instruments reported by University of Virginia of \$9,386, Virginia Commonwealth University Health System Authority (blended component unit of Virginia Commonwealth University) (VCUHSA) of \$9,910, and foundations of higher education institutions of \$2,537. Other Liabilities also includes third party settlements of \$50,073, and a city of Richmond Pilot Obligation of \$33,393 reported by VCUHSA.

Medicaid Payable

Medicaid Payable represents services rendered but not billed by providers and potential liability resulting from cost reports not settled as of year-end. Providers subject to cost settlement are paid in the interim based on established per diem or diagnosis related group rates for services.

The Department of Medical Assistance Services (DMAS) estimates, based on experience, the total amount of Medicaid claims that will be paid from the Medicaid program in the future which relate to services provided before year-end. As of June 30, 2024, the estimated liability related to Medicaid claims totaled \$3.1 billion in the fund financial statements. Of this amount, \$651.8 million is reflected in the General Fund (major governmental), \$2.1 billion in the Federal Trust Special Revenue Fund (major governmental), and \$350.3 million in the Health and Social Services Fund (nonmajor special revenue).

Family Access to Medical Insurance Security Payable

DMAS estimates the total amount of claims that will be paid from the Family Access to Medical Insurance Security program in the future which relate to services provided before year-end. As of June 30, 2024, the estimated liability related to claims totaled \$75.1 million. Of this amount, \$25.7 million is reflected in the General Fund (major governmental) and \$49.5 million in the Federal Trust Special Revenue Fund (major governmental).

Tax Refunds Payable

Tax refunds payable represent refunds due on individual tax returns filed for the calendar year ended on or before December 31, 2023, and on business tax returns filed for corporate fiscal years ending on or before June 30, 2024. The individual tax return filing deadline is May 1 of each year for the preceding calendar year. The corporate tax return filing deadline is the 15th day of the fourth month following the close of the corporate fiscal year.

Car Tax Refund Payable

During the year ended June 30, 1998, the General Assembly passed the Personal Property Tax Relief Act. Under the terms of this legislation, the Commonwealth assumed financial responsibility for a portion, ranging from 12.5 percent to 70.0 percent, of the personal property taxes assessed by localities.

During 2004, the General Assembly modified this legislation. Chapter 1 of Special Session 1 (2004) established a \$950.0 million limit on the amount the Commonwealth would appropriate for personal property tax relief, beginning in tax year 2006. It further established that each county, city, and town would receive a fixed percentage of the \$950.0 million, with payments to begin on or after July 1, 2006 (fiscal year 2007). The accrued liability amount of \$263.0 million reflects payments owed to localities as of June 30 and paid in July.

Termination Benefits

During the fiscal year, the Commonwealth had laid off 13 employees. The affected employees had the option of volunteering for enhanced retirement benefits or severance benefits. The enhanced retirement benefits option was elected by 1 employee, and the remaining 12 employees elected severance benefits. The severance benefits include salary payments based on years of service and insurance premium payments for health and life insurance. All severance benefits were initiated during fiscal year 2024 and will end no later than June 30, 2025. The benefit cost expended and the outstanding liability for governmental funds as of June 30, 2024, are \$396,180 and \$180,977 respectively. Since the severance benefits last for a maximum of 12 months, discounting of future cash flows is unnecessary. Additionally, the estimated payments are calculated using the Department of Human Resources' Termination Benefits Calculator and actual costs.

Short-term Debt

Short-term debt results from borrowings from anticipation notes, lines of credit, and similar loans with parties external to the primary government. The primary government's policy is to disclose activity related to short-term borrowings occurring during the fiscal year. For fiscal year 2024, the primary government's agencies did not participate in short-term borrowings with external parties.

GASB Statement No. 88, Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements, requires the disclosure of any unused lines of credit. The Virginia Department of Transportation (VDOT) (primary government) has unused lines of credit of \$82.6 million at June 30, 2024 for one federal Transportation Infrastructure Finance and Innovation Act (TIFIA) Ioan.

The Hampton Roads Transportation Accountability Commission (nonmajor governmental) has unused lines of credit of \$345.0 million at June 30, 2024 for various Transportation Infrastructure Finance and Innovation Act (TIFIA) loans.

The Virginia Housing Development Authority (major component unit) has a direct borrowing from a line of credit of \$400.0 million. Virginia Polytechnic Institute and State University (nonmajor component unit) has commercial paper of \$6.0 million primarily for capital Various higher education institution projects. foundations (nonmajor component units) have lines of credit of \$480.8 million primarily for liquidity in a longterm investment pool, construction, or property acquisition. The Virginia Museum of Fine Arts Foundation (nonmajor component unit) has borrowed \$1.9 million from a line of credit to purchase a building expected to be used by the Museum. Additionally, the Library of Virginia Foundation (nonmajor component unit) has a \$1,000 note with a related party. The balance of Other Liabilities is spread among various other funds.

The Virginia Housing Development Authority (major component unit) has an unused line of credit of \$250.0 million. The University of Virginia, Virginia Polytechnic Institute and State University, Virginia Commonwealth University Health System Authority (blended component unit of Virginia Commonwealth University), Christopher Newport University, and Institute for Advanced Learning and Research (nonmajor component units) have unused lines of credit of \$600.0 million, \$373.0 million, \$100.0 million, \$170,264, and \$1.8 million, respectively. The Hampton Roads Sanitation District Commission and the Virginia Port Authority (nonmajor component units) have unused lines of credit of \$200.0 million and \$1.0 million, respectively. For the University of Virginia, in the event of default under revolving credit agreements, any outstanding advances, interest, and the value of the promissory note would be due and payable to the various banking institutions.

27. LONG-TERM LIABILITIES

Commonwealth bonds are issued pursuant to Section 9 of Article X of the Constitution of Virginia. Section 9(a) bonds have been issued to redeem previous debt obligations. Section 9(b) bonds have been authorized by the citizens of Virginia through bond referenda to finance capital projects. These bonds are retired through the use of state appropriations. Section 9(c) bonds are issued to finance capital projects which, when completed, will generate revenue to repay the debt. Section 9(a), 9(b), and 9(c) bonds are tax-supported general obligation bonds and are backed by the full faith and credit of the Commonwealth. No other long-term debt obligations are backed by the full faith and credit of the Commonwealth.

Section 9(d) bonds are revenue bonds that are not backed by the full faith and credit of the Commonwealth. These bonds are not general obligation bonds and are not deemed to constitute a legal liability of the Commonwealth. However, this debt may be supported by state appropriations in whole or in part, such as certain debt of the Commonwealth Transportation Board (primary government) and the Virginia Port Authority (nonmajor component unit). Other 9(d) revenue bonds are payable from general revenues of the component units, or from revenues of specific revenue-producing capital projects, such as the teaching hospitals, dormitories, student centers, and dining halls at the various colleges and universities (nonmajor component units). Certain 9(d) bonds are considered, along with 9(a), 9(b), and 9(c) bonds, to be tax-supported debt of the Commonwealth. Tax-supported debt includes all bonds and short-term debt for which debt service payments are made or are ultimately pledged to be made from tax revenues (net of sinking fund requirements).

Other 9(d) revenue bonds are considered debt not supported by taxes. For this debt, the Commonwealth has no direct or indirect pledge of tax revenues. In certain limited cases, the Commonwealth has made a moral obligation pledge. A government's moral obligation pledge provides a deficiency make-up for bondholders in the event pledged revenues prove to be insufficient. If a revenue deficiency exists, monies held in a debt service reserve fund are used to pay bondholders. The issuer then requests that the legislative body provide an appropriation to replenish the reserve fund before subsequent debt service is due. The legislative body may, but is not legally required to, replenish the reserve fund.

GASB Statement No. 88, Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements, requires disclosures related to unused lines of credit (see Note 26), direct borrowings and placement debt, and specific disclosures related to debt default. Direct borrowings and placements have terms with an investor or lender and are not offered for public sale.

The following schedule presents the total long-term liabilities of the Commonwealth, and the portion of these amounts which are due within one year, as reported on the Government-wide Statement of Net Position.

Total Long-term Liabilities June 30, 2024

(Dollars in Thousands)		Balance At June 30	nount Due Within One Year
Primary Government:			
Governmental Activities: (1)			
General Obligation Bonds: (2)			
9(b) Public Facilities (3)	\$	120,065	\$ 35,70
9(c) Parking Facilities (3)		3,582	 57
Total General Obligation Bonds		123,647	36,28
Nongeneral Obligation Bonds - 9(d):			
Transportation Debt (3) (4)		3,515,100	217,95
Virginia Public Building Authority (3)		3,524,062	234,48
Total Nongeneral Obligation Bonds		7,039,162	452,43
Other Long-term Obligations:			
Net Pension Liability		3,756,222	_
Net OPEB Liability		768,602	6,22
Total OPEB Liability (5)		191,029	15,16
Compensated Absences		385,190	237,04
Long-term Lease Liabilities (13)		451,114	41,71
Long-term Subscription-Based Information Technology Arrangements (14)		206,988	49,20
Pollution Remediation Obligations		4,115	2,05
Installment Purchase Obligations from Direct Borrowings		89,457	15,86
Hampton Roads Transportation Accountability Commission (3) (6)		2,799,940	-
Other Liabilities		23,575	2,20
Total Other Long-term Obligations		8,676,232	369,48
Total Governmental Activities		15,839,041	858,20
Business-type Activities: (1) (6)			
Other Long-term Obligations:			
Net Pension Liability		149,602	-
Net OPEB Liability		23,798	5
Total OPEB Liability		8,505	63
Compensated Absences		15,082	12,72
Long-term Lease Liabilities		204,259	21,77
Long-term Subscription-Based Information Technology Arrangements		203,109	12,62
Educational Benefits Payable		1,301,781	179,76
Lottery Prizes Payable		192,722	13,10
Total Other Long-term Obligations	_	2,098,858	 240,67
Total Business-type Activities		2,098,858	 240,67
Total Primary Government		17,937,899	1,098,87

Total Long-term Liabilities June 30, 2024

	Balance At	Amount Due Within
Dollars in Thousands)	June 30	One Year
omponent Units:		
General Obligation Bonds: (2)		
Higher Education Fund - 9(c) Bonds (3)	929,445	73,74
Nongeneral Obligation Bonds:		
Higher Education Institutions - 9(d) (3) (6)	4,338,460	17,63
Higher Education Institutions - 9(d) from Direct Placements (3) (6)	150,383	13,65
Virginia College Building Authority (3)	5,872,402	411,75
Virginia Port Authority - 9(d) (3) (7)	605,604	18,61
Virginia Housing Development Authority - 9(d) (3) (6)	6,057,996	183,0
Virginia Housing Development Authority from Direct Placements - 9(d) (3) (6)	208,165	7,93
Virginia Resources Authority - 9(d) (3) (8)	3,159,715	190,8
Virginia Resources Authority from Direct Placements (3) (8)	90,000	3,5
Virginia Public School Authority - 9(d) (3) (6)	3,911,684	279,0
Virginia Public School Authority from Direct Placements - 9(d) (3) (6)	83,276	7,8
Hampton Roads Sanitation District Commission (3) (6)	1,317,446	100,0
Foundations (6) (9)	932,933	38,6
Total Nongeneral Obligation Bonds	26,728,064	1,272,6
Other Long-term Obligations:		
Net Pension Liability (10)	2,312,486	
Net OPEB Liability (11)	685,690	3
Total OPEB Liability (12)	167,662	12,0
Compensated Absences	423,895	322,1
Long-term Lease Liabilities (13)	5,003,317	95,8
Long-term Subscription-Based Information Technology Arrangements (14)	201,641	81,3
Notes Payable (6)	1,725,231	278,6
Notes Payable from Direct Borrowings (6)	128,668	9
Installment Purchase Obligations from Direct Borrowings	220,229	8,8
Trust and Annuity Obligations (6) (15)	92,686	
Other Liabilities (6)	247,249	14,6
Total Other Long-term Obligations (Excluding Foundations)	11,208,754	814,8
Other Long-term Obligations (Foundations): (6) (9)		
Compensated Absences	36,289	23,2
Notes Payable	263,270	32,8
Trust and Annuity Obligations (15)	84,037	2,4
Other Liabilities	326,525	40,0
Total Other Long-term Obligations - Foundations	710,121	98,6
Total Other Long-term Obligations	11,918,875	913,4
otal Component Units	39,576,384	2,259,7
Fotal Long-term Liabilities	\$ 57,514,283	\$ 3,358,6

1. Pursuant to GASB Statement No. 34, governmental activities include internal service funds. Business-type activities are considered enterprise funds.

2. Total general obligation debt of the Commonwealth is \$1.1 billion.

3. Amounts are net of any unamortized discounts and premiums.

4. This debt includes \$882.4 million that is not supported by taxes.

5. This includes OPEB obligations that do not relate to the Department of Human Resource Management of \$189,073 from Hampton Roads Transportation Accountability Commission.

6. This debt is not supported by taxes.

7. This debt includes \$251.8 million for bonds that is not supported by taxes.

- This debt is not supported by taxes; however, \$918.0 million is considered moral obligation debt.
- 9. Foundations represent FASB reporting entities defined in Note 1.B.
- 10. This includes net pension liabilities that do not relate to the Virginia Retirement System's State Plan from the Hampton Roads Sanitation District Commission and Virginia Port Authority of \$28.6 million and \$10.0 million, respectively. This debt is not supported by taxes.
- 11. This includes OPEB obligations that do not relate to the Virginia Retirement System's State Plan from the Hampton Roads Sanitation District Commission, Virginia Port Authority, Virginia Resources Authority, Roanoke Higher Education Authority, and Virginia Biotechnology Research Partnership Authority, of \$8.0 million, \$826,000, \$210,883, \$63,204, and \$43,003 respectively. This debt is not supported by taxes.
- 12. This includes OPEB obligations that do not relate to the Department of Human Resource Management from the University of Virginia of \$14.3 million and Virginia Port Authority of \$760,812. This debt is not supported by taxes.
- 13. This includes \$349.0 million for governmental activities and \$265.9 million for component units that are supported by taxes.
- 14. This includes \$204.2 million for governmental activities and \$33.1 million for component units that are supported by taxes.
- 15. These generally represent split-interest agreements that represent donor contributed assets with the requirement that an annual distribution be made to the donor or specified beneficiary. The annual distributions are usually for a fixed dollar amount or a fixed percentage of the trust's fair value. The present value of these commitments is reported as Trust and Annuity Obligations.

Primary Government

Transportation Facilities Debt

Transportation Facilities Bonds include \$3.5 billion of Transportation Facilities Section 9(d) debt. The Section 9(d) debt includes \$2.6 billion of Section 9(d) revenue bonds, \$768.3 million of Grant Anticipation Revenue Notes (GARVEES), and \$114.2 million of I-81 revenue bonds in addition to the outstanding Section 9(d) revenue bonds. There are no Section 9(c) bonds outstanding at June 30, 2024. Section 9(d) principal and interest requirements for the current year totaled \$372.2 million. The Section 9(d) Transportation Facilities Bonds were issued to fund the construction of State Route 28, U.S. Route 58, the Northern Virginia Transportation District Program, the Interstate 81 Improvement Program, and the costs of certain transportation projects throughout the Commonwealth. The interest rates for these bonds range from 1.8 percent to 5.0 percent and the issuance dates range from October 10, 2002 to June 17, 2024. The GARVEES were issued to finance various Federal Aid Transportation projects throughout the Commonwealth. The interest rates for these bonds range from 2.0 percent to 5.0 percent and the issuance dates range from November 9, 2016 to September 22, 2020.

The following schedule details the annual funding requirements necessary to amortize Transportation 9(d) debt. During fiscal year 2024, the Commonwealth Transportation Board of the Commonwealth of Virginia defeased the Build America Bonds (BABs) including the outstanding interest reimbursement subsidy balance of \$32.8 million for the bonds. As a result, VDOT does not have any outstanding Bonds under the American Recovery and Reinvestment Act to report in fiscal year 2024. Additionally, the Commonwealth will receive the amounts required to pay the debt service on outstanding Series 2002 and Series 2012 bonds from the Route 28 Transportation Improvement District, annually. The Commonwealth will also receive a portion of the debt service amount for the Northern Virginia Transportation District from the localities where the projects are located, annually.

9(d) TRANSPORTATION FACILITIES DEBT Debt Service Requirements to Maturity											
Maturity		Principal		Interest		Total					
2025	\$	217,954,356	\$	138,285,151	\$	356,239,507					
2026		228,116,317		127,611,427		355,727,744					
2027		230,859,277		116,280,120		347,139,397					
2028		221,803,678		104,800,040		326,603,718					
2029		201,610,469		94,429,975		296,040,444					
2030-2034		966,271,750		330,022,932		1,296,294,682					
2035-2039		616,107,327		145,637,950		761,745,277					
2040-2044		290,778,326		56,503,694		347,282,020					
2045-2049		102,381,782		17,961,074		120,342,856					
2050-2054		20,438,279		6,284,674		26,722,953					
2055-2059		14,661,678		1,376,938		16,038,616					
Add:											
Accretion on Capital											
Appreciation											
Bonds		14,741,090		_		14,741,090					
Unamortized Premium	_	389,375,732		_		389,375,732					
Total	\$	3,515,100,061	\$	1,139,193,975	\$	4,654,294,036					

Public Facilities Bonds

Section 9(b) general obligation bonds consist of Public Facilities Bonds, Series 2015B Refunding, Series 2016B Refunding, Series 2019C Refunding, and Series 2024B Refunding. Bonds were issued to fund construction projects for higher educational institutions, behavioral health, and/or park facilities. The Series 2015B bonds were issued to advance refund certain maturities of outstanding Series 2007B, Series 2008A, and Series 2008B bonds. The Series 2016B bonds were issued to advance refund certain maturities of outstanding Series 2009A bonds. The Series 2019C bonds were issued to advance refund outstanding 2009E bonds. The Series 2024B bonds were issued to advance refund outstanding 2013B bonds. Principal and interest requirements for the current year totaled \$50.9 million. The interest rates for all bonds range from 2.0 percent to 5.0 percent and the issuance dates range from May 6, 2015, to March 6, 2024. The following schedule details the annual funding requirements necessary to repay these bonds.

9(b) PUBLIC FACILITIES BONDS

De	spr.	Service Require	menta	s to maturity	
Maturity		Principal		Interest	Total
2025	\$	35,705,000	\$	5,153,214	\$ 40,858,214
2026		30,020,000		3,397,136	33,417,136
2027		24,155,000		1,923,393	26,078,393
2028		14,130,000		740,575	14,870,575
2029		4,835,000		180,280	5,015,280
Add:					
Unamortized Premium		11,219,882		-	11,219,882
Total	\$	120,064,882	\$	11,394,598	\$ 131,459,480
	_		_		

Parking Facilities Bonds

Section 9(c) general obligation bonds consist of Parking Facilities Bond Series 2016B Refunding. The Series 2016B Refunding bonds were issued to advance refund certain maturities of outstanding Series 2009B bonds. The interest rate for these bonds range from 2.0 percent to 5.0 percent, and the issuance date was November 10, 2016. Current year principal and interest requirements totaled \$1.1 million. The following schedule details the annual funding requirements necessary to repay these bonds.

9(c) PARKING FACILITIES BONDS Debt Service Requirements to Maturity						
Maturity		Principal		Interest		Total
2025	\$	575,000	\$	130,700	\$	705,700
2026		605,000		101,950		706,950
2027		630,000		71,700		701,700
2028		660,000		40,200		700,200
2029		675,000		27,000		702,000
Add:						
Unamortized Premium		437,404		_		437,404
Total	\$	3,582,404	\$	371,550	\$	3,953,954

Virginia Public Building Authority

Virginia Public Building Authority Section 9(d) bonds consist of 2010B-2 (Taxable Build America Bonds), 2012A Refunding, 2013A, 2013B Refunding, 2014A, 2014B (Taxable), 2014C Refunding, 2015A, 2015B Refunding, 2016A, 2016B Refunding, 2016C (AMT), 2016D (Taxable), 2017A Refunding, 2018A, 2018B

(Taxable), 2019A, 2019B (AMT), 2019C (Taxable), 2020A, 2020B Refunding, 2020C (Taxable), 2021A, 2021B Refunding (Taxable), 2022A, 2022B (Taxable), 2024A, 2024B Refunding, and 2024C (Taxable). All bonds were issued for the purpose of constructing, improving, furnishing, maintaining, and acquiring public buildings for the use of the Commonwealth and also to reimburse localities, regional jail authorities or other combinations of localities under the Regional Jail Financing Program. The Series 2012A bonds were issued to advance refund outstanding series 2004B and 2005C Revenue bonds. The Series 2013B bonds were issued to advance refund 2006A and 2006B revenue bonds. The Series 2014C bonds were issued to advance refund outstanding Series 2004A Refunding, 2004B, 2004C Refunding, and 2004D Refunding bonds, and certain maturities of the 2005C, 2006A, 2006B, and 2007A bonds. The Series 2015B bonds were issued to advance refund outstanding series 2005A Refunding, 2005B Refunding, and 2006A bonds and certain maturities of the series 2008B bonds. The Series 2016B bonds were issued to advance refund certain maturities of the series 2009B and 2011A bonds. The Series 2017A bonds were issued to advance refund certain maturities of the 2011A, 2013A, and 2014A bonds. The Series 2020B bonds were issued to advance refund outstanding Series 2005D, Series 2009D Refunding and 2010A bonds. The Series 2021B bonds were issued to advance refund outstanding Series 2011B bonds. The Series 2024B bonds were issued to advance refund certain outstanding Series 2014A and Series 2014C bonds. The interest rates range from 0.5 percent to 5.9 percent and the issuance dates range from November 23, 2010, to June 12, 2024.

Current year principal and interest requirements for all VPBA bonds totaled \$356.0 million. The following schedule details the annual funding requirements necessary to repay these bonds. Pursuant to the American Recovery and Reinvestment Act, the Commonwealth expects to receive an interest subsidy to reimburse interest payments of \$8.1 million for Build America Bonds (BABs) issued. The BABs are applicable to Series 2010 Revenue Bonds.

9(d) VIRGINIA PUBLIC BUILDING AUTHORITY BONDS

De	Debt Service Requirements to Maturity						
Maturity		Principal		Interest		Total	
2025	\$	234,485,000	\$	128,054,017	\$	362,539,017	
2026		234,900,000		123,835,704		358,735,704	
2027		231,345,000		112,509,653		343,854,653	
2028		212,245,000		101,773,939		314,018,939	
2029		208,235,000		91,839,348		300,074,348	
2030-2034		890,725,000		327,005,927		1,217,730,927	
2035-2039		724,850,000		151,102,244		875,952,244	
2040-2044		383,980,000		31,662,535		415,642,535	
2045-2049		19,465,000		486,625		19,951,625	
Add:							
Unamortized Premium		383,831,969		_		383,831,969	
Total	\$	3,524,061,969	\$	1,068,269,992	\$	4,592,331,961	
	_		_		_		

Hampton Roads Transportation Accountability Commission

Hampton Roads Transportation Accountability Commission bonds consists of Senior Lien Revenue Bonds, Series 2018A, Senior Lien Revenue Bonds, Series 2020A, TIFIA Loan, Series 2021A, TIFIA Loan, Series 2021B, Senior Lien Revenue Bonds, Series 2022A, and Senior Lien Revenue Bonds, Series 2023A. The bonds were issued to pay for the costs of planning, design, and construction of transportation infrastructure in the localities comprising Planning District 23. The TIFIA loans were issued to refund the 2019A and 2021A bond anticipation notes. The interest rates for these bond and loan series range from 1.9 percent to 5.5 percent and the issue dates range from February 14, 2018 to November 16, 2023. Current year principal and interest requirements totaled \$80.0 million.

The following schedule details the annual funding requirements necessary to repay these bonds. This schedule includes future capitalized interest of \$30.9 million through June 30, 2025.

HAMPTON ROADS TRANSPORTATION ACCOUNTABILITY COMMISSION BONDS
Debt Service Requirements to Maturity

Maturity		Principal	Interest		Total
2025	\$	_	\$ 64,120,553	\$	64,120,553
2026		7,114,779	68,731,404		75,846,183
2027		7,907,957	76,393,884		84,301,841
2028		162,031,082	80,092,042		242,123,124
2029		22,471,387	75,780,881		98,252,268
2030-2034		168,133,575	363,411,382		531,544,957
2035-2039		262,772,795	328,620,115		591,392,910
2040-2044		339,538,107	283,295,807		622,833,914
2045-2049		430,429,488	225,383,381		655,812,869
2050-2054		535,565,133	156,769,681		692,334,814
2055-2059		533,696,224	78,660,982		612,357,206
2060-2064		212,690,877	7,685,183		220,376,060
Add:					
Unamortized Premium	_	148,442,163	 _	_	148,442,163
Total	\$	2,830,793,567	\$ 1,808,945,295	\$	4,639,738,862

Component Units

Higher Education Institution Bonds

Higher Education Institution Bonds are comprised of both 9(c) general obligation bonds and 9(d) revenue bonds. Section 9(d) bonds are from several sources as shown on the following schedule (dollars in thousands).

College and university bonds backed by pledge of general revenue or revenue from specific revenue-	
producing capital projects	\$ 3,856,909
College and university debt backed exclusively by pledged revenues of an institution	 631,934
Total Higher Education Institution 9(d) debt	\$ 4,488,843

The interest rates for these bonds range from 0.7 percent to 5.3 percent and the issuance dates range from April 15, 2009, to April 18, 2024. The Virginia Commonwealth University Health System Authority (a blended component unit of the Virginia Commonwealth University – nonmajor) Series 2024B bonds are variable rate bonds and the rates are reset weekly by the remarketing agent.

The following schedules detail the annual funding requirements necessary to amortize Higher Education Institution 9(c) and 9(d) bonds. Pursuant to the American Recovery and Reinvestment Act, the Commonwealth expects to receive an interest subsidy to reimburse interest payments of \$145.8 million for Build America Bonds (BABs) issued. The BABs are applicable to General Obligation Series 2010A Bonds, Series 2010B Century Virginia College Building Authority 21st Education Facilities Bonds, and the University of Virginia's Series 2009 and 2010 General Revenue Bonds. Virginia Commonwealth University (nonmajor component unit) and Virginia Commonwealth University Health System Authority (blended component unit of Commonwealth University - nonmajor Virginia component unit) (VCUHSA) have Direct Placement Bond Series. The VCUHSA bonds include event of default provisions that could change the timing of repayment of the outstanding amounts to become immediately due.

9(c) HIGHER EDU	ICATION INSTITUTION BONDS
` Dobt Comdoo	Deguinements to Meturity

Debt Service Requirements to Maturity							
Maturity	Principal			Interest	Total		
2025	\$	73,740,000	\$	33,167,711	\$	106,907,711	
2026		76,530,000		29,458,902		105,988,902	
2027		74,075,000		26,276,872		100,351,872	
2028		70,320,000		23,142,152		93,462,152	
2029		67,190,000		20,394,427		87,584,427	
2030-2034		283,940,000		66,635,769		350,575,769	
2035-2039		153,095,000		27,163,556		180,258,556	
2040-2044		55,660,000		8,245,260		63,905,260	
2045-2049		7,340,000		2,420,075		9,760,075	
2050-2054		5,315,000		540,250		5,855,250	
Add:							
Unamortized Premium		62,239,787				62,239,787	
Total	\$	929,444,787	\$	237,444,974	\$	1,166,889,761	

9(d)	HIGHER	EDU	CATION	INSTIT	UTION	BONDS
	Dobt So	nvice	Pequire	monte	to Matu	ritu

Debt Service Requirements to Maturity							
Maturity		Principal		Interest (1)	Total		
2025	\$	17,630,000	\$	159,105,429	\$	176,735,429	
2026		19,845,000		158,320,479		178,165,479	
2027		28,780,000		157,349,767		186,129,767	
2028		30,445,000		156,254,462		186,699,462	
2029		36,770,000		155,198,841		191,968,841	
2030-2034		229,735,000		753,405,413		983,140,413	
2035-2039		288,530,000		707,932,192		996,462,192	
2040-2044		797,870,000		542,816,248		1,340,686,248	
2045-2049		607,870,000		394,204,908		1,002,074,908	
2050-2054		1,424,320,000		200,014,724		1,624,334,724	
2055-2059		114,450,000		120,657,500		235,107,500	
2060-2064		_		119,157,500		119,157,500	
2065-2069		_		119,157,500		119,157,500	
2070-2074		_		119,157,500		119,157,500	
2075-2079		_		119,157,500		119,157,500	
2080-2084		_		119,157,500		119,157,500	
2085-2089		_		119,157,500		119,157,500	
2090-2094		_		119,157,500		119,157,500	
2095-2099		_		119,157,500		119,157,500	
2100-2104		_		119,157,500		119,157,500	
2105-2109		_		119,157,500		119,157,500	
2110-2114		_		119,157,500		119,157,500	
2115-2119		300,000,000		100,352,000		400,352,000	
2120-2124		350,000,000		5,647,250		355,647,250	
Add:							
Unamortized Premium		92,215,359		_		92,215,359	
Total	\$	4,338,460,359	\$	4,921,991,713	\$	9,260,452,072	

Note (1): The future interest requirements exclude any net Payments associated with hedging derivative instruments. See Note 15 for more details on hedging derivative instruments.

9(d) HIGHER EDUCATION INSTITUTION DIRECT PLACEMENT BONDS

Debt Service Requirements to Maturity									
Maturity		Principal		Interest	Total				
2025	\$	13,656,169	\$	3,907,152	\$	17,563,321			
2026		13,526,056		3,621,882		17,147,938			
2027		12,831,518		3,339,519		16,171,037			
2028		13,197,903		3,092,852		16,290,755			
2029		13,590,223		2,838,658		16,428,881			
2030-2034		36,669,885		11,215,022		47,884,907			
2035-2039		19,731,453		7,774,149		27,505,602			
2040-2044		19,975,000		3,575,526		23,550,526			
2045-2049		7,205,000	_	702,997		7,907,997			
Total	\$	150,383,207	\$	40,067,757	\$	190,450,964			

9(d) VIRGINIA COLLEGE BUILDING AUTHORITY BONDS

Debt Service Requirements to Maturity							
Maturity		Principal		Interest	Total		
2025	\$	411,750,000	\$	223,300,978	\$	635,050,978	
2026		405,570,000		212,379,518		617,949,518	
2027		399,155,000		194,557,558		593,712,558	
2028		400,395,000		176,931,618		577,326,618	
2029		390,840,000		157,999,364		548,839,364	
2030-2034		1,624,900,000		539,539,317		2,164,439,317	
2035-2039		1,093,050,000		243,996,728		1,337,046,728	
2040-2044		539,735,000		56,507,498		596,242,498	
Add:							
Unamortized Premium		607,007,362				607,007,362	
Total	\$	5,872,402,362	\$	1,805,212,579	\$	7,677,614,941	

Various higher education institutions' foundations (component units) and a museum foundation (component unit) have bonds outstanding as of yearend. The purpose of a majority of these bonds is for construction, property acquisition, and defeasance of prior debt. The following schedule details the future principal payments.

	FOUNDATIONS' BONDS (1) Debt Service Requirements to Maturity						
Maturity		Principal					
2025	\$	38,601,551					
2026		40,948,904					
2027		39,789,079					
2028		61,492,222					
2029		45,264,940					
Thereafter		706,835,897					
Total	\$	932,932,593					

Note (1): Foundations represent FASB reporting entities defined in Note 1.B.

Virginia Port Authority

The Virginia Port Authority (nonmajor) has issued Section 9(d) revenue bonds and notes pursuant to powers provided to its Board of Commissioners by the *Code of Virginia*. The interest rates for these bonds range from 0.7 percent to 5.3 percent, and the issuance dates range from January 25, 2012, to May 11, 2023. The following schedule details the annual funding requirements necessary to amortize these bonds.

9(d) VIRGINIA PORT AUTHORITY DEBT

Debt Service Requirements to Maturity						
Maturity		Principal		Interest	Total	
2025	\$	18,610,000	\$	23,945,442	\$	42,555,442
2026		19,275,000		23,261,386		42,536,386
2027		19,980,000		22,535,539		42,515,539
2028		20,725,000		21,767,026		42,492,026
2029		22,755,000		21,025,190		43,780,190
2030-2034		104,500,000		94,062,542		198,562,542
2035-2039		109,375,000		72,064,055		181,439,055
2040-2044		135,840,000		46,220,970		182,060,970
2045-2049		116,555,000		12,998,154		129,553,154
Add:						
Unamortized Premium		37,989,339		_		37,989,339
Total	\$	605,604,339	\$	337,880,304	\$	943,484,643
	_					

Virginia Housing Development Authority

The Virginia Housing Development Authority (major) issued Section 9(d) revenue bonds. The interest rates for these bonds range from 2.1 percent to 6.6 percent and the issuance dates range from June 8, 2006, to June 18, 2024. The following schedule details the annual funding requirements necessary to amortize these bonds. VHDA has an option to redeem various bonds pursuant the terms of each bond issue. The redemptions generally cannot be exercised without condition until the bonds have been outstanding for nine years or more.

_

9(d) VIRGINIA HOUSING DEVELOPMENT AUTHORITY BONDS Debt Service Requirements to Maturity					
Maturity	Principal	Interest	Total		
2025	\$ 183,081,310	\$ 220,823,518	\$ 403,904,828		
2026	279,400,000	213,624,947	493,024,947		
2027	149,015,000	205,114,970	354,129,970		
2028	162,400,000	200,651,325	363,051,325		
2029	217,430,000	195,088,988	412,518,988		
2030-2034	745,086,431	894,405,337	1,639,491,768		
2035-2039	796,970,030	759,254,065	1,556,224,095		
2040-2044	1,029,819,446	591,961,610	1,621,781,056		
2045-2049	893,333,766	402,258,324	1,295,592,090		
2050-2054	1,117,858,255	208,672,196	1,326,530,451		
2055-2059	314,960,000	63,677,190	378,637,190		
2060-2064	120,555,000	26,147,708	146,702,708		
2065-2069	48,975,000	3,322,122	52,297,122		
Less:					
Unamortized	(888,202)		(888,202)		
Discount					
Total	\$ 6,057,996,036	\$ 3,985,002,300	\$10,042,998,336		

9(d) VIRGINIA HOUSING DEVELOPMENT AUTHORITY DIRECT PLACEMENT BONDS

Debt Service Requirements to Maturity						
Maturity	Principal			Interest	Total	
2025	\$	7,930,000	\$	8,083,470	\$	16,013,470
2026		8,210,000		7,770,205		15,980,205
2027		8,490,000		7,445,935		15,935,935
2028		8,780,000		7,110,661		15,890,661
2029		9,085,000		6,763,702		15,848,702
2030-2034		50,355,000		28,178,927		78,533,927
2035-2039		59,675,000		17,514,097		77,189,097
2040-2044		55,640,000		5,009,526		60,649,526
Total	\$	208,165,000	\$	87,876,523	\$	296,041,523

Virginia Resources Authority

The Virginia Resources Authority (major) issued Section 9(d) revenue bonds. The interest rates for these bonds range from 0.2 percent to 6.3 percent and the issuance dates range from July 31, 2002, to May 15, 2024. The following schedule details the annual funding requirements necessary to amortize these bonds.

(d)	VIRGINIA	RESOURC	CES AUTI	HORITY	BOND
• •		vice Degui			

Debt Service Requirements to Maturity						
Maturity		Principal		Interest		Total
2025	\$	190,845,000	\$	110,269,904	\$	301,114,904
2026		196,525,000		102,471,379		298,996,379
2027		208,150,000		93,925,451		302,075,451
2028		209,340,000		85,375,088		294,715,088
2029		209,580,000		77,006,995		286,586,995
2030-2034		836,955,000		278,720,687		1,115,675,687
2035-2039		589,885,000		151,906,632		741,791,632
2040-2044		350,580,000		66,018,960		416,598,960
2045-2049		128,060,000		23,511,336		151,571,336
2050-2054		54,805,000		7,098,256		61,903,256
2055-2059		8,435,000		193,113		8,628,113
Less:						
Unaccreted						
Capital						
Appreciation						
Bonds		(1,931,475)		_		(1,931,475)
Add:						
Unamortized						
Premium		178,486,277			_	178,486,277
Total	\$	3,159,714,802	\$	996,497,801	\$	4,156,212,603

9(d) VIRGINIA RESOURCES AUTHORITY BONDS DIRECT PLACEMENT BONDS

Debt der vice requirements to maturity							
Maturity		Principal		Interest		Total	
2025	\$	3,520,000	\$	2,806,032	\$	6,326,032	
2026		3,635,000		2,692,268		6,327,268	
2027		3,750,000		2,574,846		6,324,846	
2028		3,870,000		2,453,688		6,323,688	
2029		3,990,000		2,328,714		6,318,714	
2030-2034		21,950,000		9,525,065		31,475,065	
2035-2039		25,665,000		5,847,146		31,512,146	
2040-2044		23,620,000		1,531,647		25,151,647	
Total	\$	90,000,000	\$	29,759,406	\$	119,759,406	

Virginia Public School Authority

The Virginia Public School Authority (major) issued Section 9(d) revenue bonds. The interest rates for these bonds range from 0.0 percent to 5.5 percent, and the issuance dates range from November 13, 2009, to May 14, 2024. The following schedules detail the annual funding requirements necessary to amortize these bonds. Pursuant to the American Recovery and Reinvestment Act, the Commonwealth expects to receive an interest subsidy to reimburse interest payments of \$65.3 million for Qualified School Construction Bonds (QSCBs) issued. The QSCBs are applicable to Series 2010-1, 2011-1, 2011-2, and 2012-1 Revenue Bonds. VPSA's 2014-1 QZAB Bond Series shall bear interest at the default rate, payable on demand by the owner of the Bonds.

9(d) VIRGINIA PUBLIC SCHOOL AUTHORITY BONDS
Debt Service Requirements to Maturity

· · ·						
Maturity		Principal		Interest		Total
2025	\$	279,085,000	\$	142,224,231	\$	421,309,231
2026		275,505,000		130,287,519		405,792,519
2027		465,170,000		118,794,439		583,964,439
2028		250,745,000		100,917,320		351,662,320
2029		239,230,000		90,503,521		329,733,521
2030-2034		1,095,410,000		308,691,138		1,404,101,138
2035-2039		718,050,000		149,553,498		867,603,498
2040-2044		360,805,000		56,992,157		417,797,157
2045-2049		96,060,000		18,863,660		114,923,660
2050-2054		47,110,000		3,204,813		50,314,813
Add:						
Unamortized Premium		84,514,205	_	_		84,514,205
Total	\$	3,911,684,205	\$	1,120,032,296	\$	5,031,716,501

9(d) VIRGINIA PUBLIC SCHOOL AUTHORITY DIRECT PLACEMENT BONDS Debt Service Requirements to Maturity

Maturity	Principal		Interest	Total		
2025	\$ 7,871,0	000 \$	2,139,851	\$	10,010,851	
2026	4,105,0	000	2,023,571		6,128,571	
2027	4,160,0	000	1,905,795		6,065,795	
2028	4,215,0	000	1,786,451		6,001,451	
2029	4,270,0	000	1,665,540		5,935,540	
2030-2034	24,610,0	000	6,455,108		31,065,108	
2035-2039	23,940,0	000	3,166,208		27,106,208	
2040-2044	10,105,0	000	289,204		10,394,204	
Total	\$ 83,276,0	000 \$	19,431,728	\$	102,707,728	

Hampton Roads Sanitation District Commission

The Hampton Roads Sanitation District Commission (nonmajor) issues revenue bonds for various capital improvements including, but not limited to, wastewater treatment plants and interceptor system improvements. Bond issue dates range from March 17, 2016 to May 23, 2024. The interest cost for these bonds range from 1.0 percent to 5.0 percent. The following schedule details the annual funding requirements necessary to amortize these bonds. The fiscal year 2024 principal amount includes \$50.0 million for demand bonds, which are also classified as "due within one year" in the accompanying financial statements.

HAMPTON ROADS SANITATION DISTRICT COMMISSION
Debt Service Requirements to Maturity

Debt Service Requirements to Maturity					
Maturity		Principal	Interest		Total
2025	\$	100,044,000	\$	26,817,000	\$ 126,861,000
2026		51,039,000		25,633,000	76,672,000
2027		52,266,000		24,292,000	76,558,000
2028		50,195,000		22,937,000	73,132,000
2029		51,557,000		24,846,000	76,403,000
2030-2034		261,382,000		102,271,000	363,653,000
2035-2039		233,797,000		67,222,000	301,019,000
2040-2044		100,757,000		43,815,000	144,572,000
2045-2049		44,498,000		31,698,000	76,196,000
2050-2054		130,303,000		21,364,000	151,667,000
2055-2059		196,604,000		8,578,000	205,182,000
2060-2064		21,882,000		208,000	22,090,000
Add:					
Unamortized Premium		23,122,000		_	 23,122,000
Total	\$	1,317,446,000	\$	399,681,000	\$ 1,717,127,000

Total principal outstanding as of June 30, 2024, on all component unit bonds amounted to \$27.7 billion.

$\diamond \diamond \diamond \diamond \diamond \diamond$

The following schedule summarizes the changes in long-term liabilities:

(Dollars	in	Thousands
-		

	Balance July 1		Issuances and Other Increases	Retirements and Other Decreases		Subtotal June 30
Primary Government						
Governmental Activities:						
Long-term Debt Bearing the Pledge of the Full Faith and Credit of the Commonwealth:						
General Obligation Bonds - 9(b) and 9(c):						
Public Facilities Bonds	\$ 154,4	65	\$ 39,510	\$ (85,130)	\$	108,
Parking Facilities Bonds	4,0	98	_	(953))	3,
Add: Unamortized Premium	19,2	205	1,578	(9,126))	11,
Total General Obligation Bonds	177,7	68	41,088	(95,209))	123,
Long-term Debt/Obligations Not Bearing the Pledge of the Full Faith and Credit of the Commonwealth:						
Transportation Facilities Bonds	3,380,5	95	429,779	(699,391))	3,110,
Virginia Public Building Authority Bonds	3,119,1	85	388,370	(367,325))	3,140,
Hampton Roads Transportation Accountability Commission	2,416,3	879	235,119	_		2,651,
Add: Unamortized Premium	924,7	38	107,064	(110,152))	921,
Accretion on Capital Appreciation Bonds	18,6	67	1,378	(5,304))	14,
Less: Unamortized Discount		(57)	57	_		
Installment Purchase Obligations from Direct Borrowings	88,5	575	15,661	(14,779))	89,
Compensated Absences	370,6	698	253,927	(239,435))	385,
Long-term Lease Liabilities	422,1	75	71,042	(42,103))	451,
Long-term Subscription-Based Information Technology Arrangements	145,1	01	130,761	(68,874))	206,
Net Pension Liability*	3,430,4	33	325,789	_		3,756,
Net OPEB Liability* (5)	745,0	003	23,599	_		768,
Total OPEB Liability* (5)	198,8	65	_	(7,836))	191,
Pollution Remediation Obligations	8,1	71	273	(4,329))	4,
Other	23,1	03	3,789	(3,317))	23,
Total Long-term Debt/Obligations Not Bearing the Pledge of the Full Faith and Credit of the Commonwealth	15,291,6	631	1,986,608	(1,562,845)	,	15,715,
Total Governmental Activities	15,469,3	99	2,027,696	(1,658,054))	15,839,
Business-type Activities:						
Long-term Debt/Obligations Not Bearing the Pledge of the Full Faith and						
Credit of the Commonwealth:						
Compensated Absences	15,2		3,962	(4,124)		15,
Long-term Lease Liabilities	202,6		29,210	(27,614)		204,
Long-term Subscription-Based Information Technology Arrangements	207,2		10,182	(14,312)	1	203,
Net Pension Liability*	132,8		16,787	-		149,
Net OPEB Liability* (5)	23,2		539	-		23,
Total OPEB Liability* (5)		573	-	(68)		8,
Lottery Prizes Payable	198,1		-	(5,406)		192,
Educational Benefits Payable	1,384,6	_	97,405	(180,323)		1,301,
Total Business-type Activities	2,172,6	520	158,085	(231,847)	<u> </u>	2,098,
Total Primary Government	\$ 17,642,0)19	\$ 2,185,781	\$ (1,889,901)) \$	17,937,

*Net increase/decrease is shown.

Foundations	dations (4)		Balance June 30		Due Within One Year
\$		\$	108,845 3,145 11,657	\$	35,705 575 —
	_		123,647	_	36,280
			3,110,983 3,140,230 2,651,498 921,650 14,741 		217,954 234,485 — — — 15,866 237,044 41,711 49,205 — 6,229 15,168 2,059
	_				2,200
	_		15,715,394		821,921
			15,839,041 15,082 204,259 203,109		858,201 12,728 21,770 12,621
	_		149,602		-
	_		23,798		51
	—		8,505		631
	—		192,722		13,109
	_		1,301,781		179,762
	_		2,098,858		240,672
\$	_	\$	17,937,899	\$	1,098,873

Continued on next page

Schedule of Changes in Long-term Debt and Obligations (1) (2)

(Dollars in Thousands)	(Continued from previous page)							
		Balance July 1, as restated (3)		lssuances and Other Increases		Retirements and Other Decreases	Subtotal June 30	
Component Units								
Long-term Debt Bearing the Pledge of the Full Faith and Credit of the Commonwealth:								
General Obligation Bonds - Higher Education 9(c) (6)	\$	940,849	\$	158,160	\$	(169,564)	\$	929,445
Long-term Debt/Obligations Not Bearing the Pledge of the Full Faith and Credit of the Commonwealth:								
Bonds (7)		23,103,011		3,772,635		(1,612,339)		25,263,307
Bonds from Direct Placements (7)		671,655		—		(139,831)		531,824
Installment Purchase Obligations from Direct Borrowings		225,249		5,143		(10,163)		220,229
Long-term Lease Liabilities (3)		4,908,822		210,602		(116,107)		5,003,317
Long-term Subscription-Based Information Technology Arrangements (4)		195,412		122,975		(116,746)		201,641
Notes Payable		1,814,266		98,234		(187,269)		1,725,231
Notes Payable from Direct Borrowings		167,559		68,000		(106,891)		128,668
Compensated Absences (4)		407,593		500,610		(484,308)		423,895
Net Pension Liability*		2,065,850		246,636		_		2,312,486
Net OPEB Liability* (6)		691,731		_		(6,041)		685,690
Total OPEB Liability* (6)		176,467		_		(8,805)		167,662
Trust and Annuity Obligations		93,474		2,666		(3,454)		92,686
Other (4)		212,562		93,148		(58,461)		247,249
Total Component Units	\$	35,674,500	\$	5,278,809	\$	(3,019,979)	\$	37,933,330

*Net increase/decrease is shown.

- Note (1): Pursuant to GASB Statement No. 34, governmental activities include internal service funds. Business-type activities are considered enterprise funds.
- Note (2): Payments on bonded debt that pertain to the Commonwealth's governmental activities are made through the debt service funds. Payments for installment purchases, compensated absences, long-term leases, long-term SBITAs, pension, other postemployment benefits, and other obligations that pertain to the Commonwealth's governmental activities are made through the general and all special revenue funds, excluding the Literary Fund (major). Internal service funds predominantly serve the governmental funds. Accordingly, long-term liabilities for these funds are included as part of the total for governmental activities. Enterprise funds, or business-type activities, are self-supporting funds. Accordingly, long-term liabilities are paid from each respective fund.
- Note (3): Component Unit Long-term Lease Liabilities has been restated because of an understatement of \$2.9 million and an overstatement of \$10.8 million that was offset by an overstatement of a lease asset for \$10.8 as a result of prior year corrections.
- Note (4): Component Unit Compensated Absences, Long-term Subscription-Based Information Technology Arrangements, and Other have been restated because of overstatements in the amounts of \$11.8 million, \$14.4 million, and \$24.7 million as a result of prior year corrections.
- Note (5): Foundations represent FASB reporting entities defined in Note 1.B.
- Note (6): The Net OPEB Liability amount reported as due within one year pertains to the Commonwealth's Line of Duty (LODA) OPEB plan because the ending fiduciary net position is less than the benefit payments expected to be paid within one year. The Total OPEB Liability amount reported as due within one year represents the benefit payments expected to be paid within one year from the Pre-Medicare Retiree Healthcare (PMRH) OPEB plan. This plan does not have a trust.
- Note (7): Amounts are net of any unamortized discounts and premiums.

Fou	ndations (5)	 Balance June 30	 Due Within One Year
\$	_	\$ 929,445	\$ 73,740
	932,933	26,196,240	1,239,647
	_	531,824	32,977
	—	220,229	8,890
	—	5,003,317	95,820
	—	201,641	81,356
	263,270	1,988,501	311,490
	—	128,668	939
	36,289	460,184	345,352
	—	2,312,486	_
	—	685,690	310
	—	167,662	12,097
	84,037	176,723	2,405
	326,525	573,774	 54,769
6	1,643,054	\$ 39,576,384	\$ 2,259,792

Bond and Note Defeasance

GASB Statement No. 7, *Advance Refundings Resulting in Defeasance of Debt*, provides that refunded debt and assets placed in escrow for the payment of related debt service be excluded from the financial statements. As of June 30, 2024, there were \$175.6 million in bonds from the primary government that have been refunded and defeased in-substance from the governmental activities column by placing existing assets and the proceeds of new bonds in irrevocable trusts to provide for all future debt service payments. In addition, there were \$948.1 million in bonds and notes outstanding considered defeased from the component units.

Primary Government

In October 2023, the Commonwealth Transportation Board of the Commonwealth of Virginia did an insubstance full defeasance of \$6.4 million of the Route 28 Project Transportation Contract Revenue Refunding Bonds, Series 2012 along with \$1.4 million of unamortized bond premium. VDOT used current resources for the defeasance and no new debt was issued. VDOT recognized economic gain of \$67,241 on the defeasance. None of the defeased bonds are outstanding at year end.

In March 2024, the Commonwealth issued \$118.1 million of General Obligation Refunding Bonds, Series 2024B, pursuant to Sections 9(c) of Article X of the Constitution of Virginia, with a true interest cost (TIC) of 2.6 percent to refund \$126.4 million of certain outstanding bonds. The bonds that were refunded include Series 2013A, 2013B, and 2014A. The net proceeds from the sale of the Refunding Bonds of \$127.3 million (after payment of underwriter's fees and other issuance costs) were deposited in an irrevocable trust with an escrow agent to provide for all future debt

service and redemption premiums on the Refunded Bonds. The debt defeasance resulted in an accounting gain of \$5.9 million. It will reduce total debt service payments over the next 11 years by \$4.9 million resulting in an economic gain of \$4.4 million discounted at the rate of 2.9 percent.

In March 2024, the Commonwealth Transportation Board of the Commonwealth of Virginia issued \$414.8 million in Commonwealth of Virginia Transportation Capital Projects Revenue Refunding Bonds Series 2024 with interest rate of 5.0 percent to refund the outstanding Commonwealth of Virginia Transportation Capital Projects Revenue Bonds Series 2010A and Series 2014. The net proceeds from the sale of the Refunding Bonds of \$476.2 million (after payment of underwriter's fees and other issuance costs) were deposited to an irrevocable trust with an escrow agent to provide future debt service payments on the Refunded Bonds and to pay the costs related to issuance and refunding. As a result, the Refunded Bonds are considered to be defeased and the liability has been removed from the governmental activities column of the Statement of Net Position. The net carrying value of the old debt exceeded the reacquisition price by \$8.1 million. The Capital Projects debt defeasance resulted in an accounting gain of \$8.1 million. Total debt service requirements were reduced by \$36.4 million, resulting in an economic gain of \$31.2 million.

In June 2024, the Virginia Public Building Authority (VPBA) issued \$136.0 million of Series 2024B Public Facilities Revenue Refunding Bonds with a true interest cost (TIC) of 3.2 percent to refund \$143.4 million of outstanding Commonwealth of Virginia Public Facilities Revenue Bonds, Series, 2014A and 2014C. The net proceeds from the sale of the Refunding Bonds of \$144.9 million (after payment of underwriter's

fees and other issuance costs) were deposited in an irrevocable trust with an escrow agent to provide for all future debt service and redemption premiums on the Refunded Bonds. The debt defeasance resulted in an accounting gain of \$7.3 million. It will also reduce total debt service payments over the next 11 years by \$4.3 million resulting in an economic gain of \$3.8 million discounted at the rate of 3.3 percent.

Component Units

In April 2024, Virginia Commonwealth University Health System Authority (a blended component unit of the VCU- nonmajor) issued \$110.3 million of General Revenue Refunding Bonds, Series 2024B. These bonds were used to refund \$109.7 million of General Revenue Refunding Bonds, Series 2013B in June 2024. This was a current refunding. For additional information, see the University's separately issued financial statements, which can be found at the University's website at www.vcu.edu.

In May 2023, the Virginia Port Authority (VPA) (nonmajor) issued \$52.7 million of Commonwealth Port Fund Revenue Refunding Bonds, Series 2023B (Non-AMT) to advance refund \$59.3 million in principal amount of the Authority's Commonwealth Port Fund Revenue Bonds, Series 2018 (Taxable) issued in the original par amounts of \$60.3 million. The net proceeds from the issuance, along with other funds available from the Authority, were deposited in an irrevocable trust with an escrow agent to provide debt service payments until the bonds are to be called. At June 30, 2024, \$59.0 million of these defeased bonds are still outstanding. For additional information, please see the Authority's website at www.portofvirginia.com.

In May 2024, the Virginia Public School Authority (VPSA) (major) issued \$54.6 million of Series 2024A School Financing and Refunding Bonds: \$39.7 millon of which was issued to refund \$43.2 million of it's 2014C bonds. The net proceeds from the sale of the refunding bonds of \$43.6 millon was deposited in an irrevocable trust with an escrow agent to provide for all future debt service on the defeased bonds. This defeasance resulted in an accounting gain of \$152,200. Total debt service payments over the next 12 years will be reduced by \$1.8 million resulting in a present value savings of \$1.5 million discounted at the rate of 3 percent.

In July 2023, the College of William and Mary (nonmajor) used proceeds from a PPP agreement to defease \$1.5 million of the outstanding Virginia College Building Authority (VCBA) (major) Educational Facilities Revenue Refunding Bonds, Series 2014B and 2016B.

Arbitrage Rebate

The Tax Reform Act of 1986 requires that governmental entities issuing tax-exempt debt calculate and rebate arbitrage earnings to the Federal government. The U.S. Treasury has issued regulations on calculating the rebate amount and complying with the provisions of the Tax Reform Act of 1986. Governmental issuers must comply with the rebate regulations in order for their bonds to maintain tax-exempt status. The regulations require earnings on investments purchased with bond proceeds in excess of the amount that would have been earned if the proceeds were invested at a rate equal to the bond yield, be subject to rebate to the Federal government. Income earned on excess earnings is also subject to rebate. Rebate liability, if any, must be paid every five years over the life of the bonds. Governmental issuers may at the time of issuance elect to pay a penalty in lieu of rebate. Bonds may be exempt from the rebate requirements if they qualify for certain exceptions under the regulations. If the issuer meets one of the exceptions, the issuer retains any arbitrage earnings. Rebate and penalty payments are calculated and paid as required by law on bond issues that do not qualify for an exception.

Rebate liability on bonds issued by the Commonwealth Transportation Board (Primary Government) is payable from earnings on related bond funds and from the Transportation Trust Fund. During fiscal year 2024, an arbitrage rebate calculation for Commonwealth Transportation Board, Commonwealth of Virginia Federal Transportation Grant Anticipation Revenue Notes, Series 2018 identified a yield reduction payment of \$11,841 due to the Federal government as of the first installment computation period ending September 15, 2023. The liability was paid in fiscal year 2024, by the Commonwealth Transportation Board from the related earnings of the Series 2018 bond proceeds.

Rebate liability on bonds of the Virginia Public Building Authority (nonmajor governmental fund) issued under its Public Facilities Revenue Bond Program is payable from earnings on related bond funds and funds of the Commonwealth. During fiscal year 2024, an arbitrage rebate calculation for the Virginia Public Building Authority's Public Facilities Revenue Bonds, Series 2022A identified that an arbitrage rebate liability had accrued and that a payment of \$9.3 million was due to the Federal government in fiscal year 2024. The liability was paid in fiscal year 2024 by the Virginia Public Building Authority from the related earnings of the Series 2022A bond proceeds.

Rebate liability on bonds of the VPSA (major component unit) issued under its Pooled Bond Programs is payable from earnings on related bond funds and from local issuers whose local school bonds were purchased by the VPSA. During fiscal year 2024, no rebate payments were owed on VPSA bonds issued under its Pooled Bonds Programs. Rebate liability on notes of the VPSA issued under its School Technology and Security Notes Program is payable from earnings on related note funds and funds of the Commonwealth. During fiscal year 2024, a final arbitrage rebate calculation for VPSA's School Technology and Security Notes, Series VII identified an arbitrage rebate liability payment of \$315,261 due to the Federal government in fiscal year 2024. The liability was paid in fiscal year 2024 by the VPSA. The Virginia Department of Education reimbursed the VPSA in fiscal year 2024.

Rebatable arbitrage need only be calculated for tax purposes every fifth year that debt is outstanding. Consistent with the modified accrual basis of accounting, it is not recognized as a liability in governmental funds until amounts actually become due and payable; however, a liability is recognized in accrual basis government-wide statements as soon as the underlying event has occurred. Accordingly, as of June 30, 2024, the Virginia Resources Authority (Major component unit) has recognized a liability of \$2.7 million.

Amounts remitted to the Federal government for rebate liability are generally paid from earnings derived from the issue. However, if all proceeds have been expended and depending on the type of issue, it may be necessary to use project revenues or general or non-general fund appropriations to satisfy any rebate liability. During fiscal year 2024, no rebate payments were owed on the Commonwealth's Virginia College Building Authority 21st Century or Pooled Bond Programs or the bonds of the Virginia Port Authority.

Long-term Leases

The Commonwealth leases buildings, equipment, and land under various agreements that are accounted for as long-term leases under GASB Statement No. 87, *Leases*. The lease agreements are for various terms and all leases contain nonappropriation clauses indicating that continuation of the lease is subject to funding by the General Assembly. The Commonwealth has recorded \$26.8 million of variable payments for leases. These amounts are recognized as an expense in the period in which the obligation for those payments is incurred.

Presented in the following tables are repayment schedules for long-term lease liabilities as of June 30, 2024.

Lo	Long-term Lease Liabilities Governmental Funds							
	June 30, 2024							
Maturity		Principal	Interest		Total			
2025	\$	41,711,108	\$ 32,916,226	\$	74,627,334			
2026		37,310,171	30,308,946		67,619,117			
2027		30,314,576	27,988,831		58,303,407			
2028		26,437,654	25,923,634		52,361,288			
2029		24,978,133	23,913,769		48,891,902			
2030-2034		123,851,647	91,050,023		214,901,670			
2035-2039		104,050,749	43,855,382		147,906,131			
2040-2044		49,050,958	12,347,239		61,398,197			
2045-2049		7,983,740	2,526,498		10,510,238			
2050-2054		3,598,988	637,729		4,236,717			
2055-2059		920,768	222,811		1,143,579			
2060-2064		905,288	76,173	_	981,461			
Total	\$	451,113,780	\$291,767,261	\$	742,881,041			

Long	Long-term Lease Liabilities					
Business-type Activities						
	June 30, 2024	4				
Maturity	Maturity Principal Interest Total					
2025 \$	21,770,404	\$ 8,716,416	\$ 30,486,820			
2026	20,514,861	7,875,655	28,390,516			
2027	18,548,169	7,088,616	25,636,785			
2028	16,644,541	6,349,616	22,994,157			
2029	15,502,967	5,668,017	21,170,984			
2030-2034	66,391,186	20,817,642	87,208,828			
2035-2039	33,856,989	7,124,492	40,981,481			
2040-2044	11,029,772	1,219,934	12,249,706			
Total \$	204,258,889	\$ 64,860,388	\$ 269,119,277			

Long-term Lease Liabilities Component Units

June 30, 2024						
N - 4 14 -			Tatal			
Maturity	Principal	Interest	Total			
2025	\$ 95,819,815	\$ 180,901,021	\$ 276,720,836			
2026	2,035,323	177,912,589	179,947,912			
2027	41,851,420	176,135,877	217,987,297			
2028	38,411,835	174,525,572	212,937,407			
2029	33,851,813	172,919,588	206,771,401			
2030-2034	92,393,284	846,206,599	938,599,883			
2035-2039	41,076,065	832,946,086	874,022,151			
2040-2044	203,410,292	807,585,020	1,010,995,312			
2045-2049	418,401,060	749,552,882	1,167,953,942			
2050-2054	704,861,519	647,143,110	1,352,004,629			
2055-2059	1,065,919,265	491,607,831	1,557,527,096			
2060-2064	1,586,077,192	265,246,535	1,851,323,727			
2065-2069	679,208,390	20,735,569	699,943,959			
Total	\$5,003,317,273	\$ 5,543,418,279	\$10,546,735,552			

Long-term Subscription-Based Information Technology Arrangements

The Commonwealth has entered into contractual agreements with various vendors that convey control of the right-to-use another entity's IT asset, alone, or in conjunction with a tangible capital asset in an exchange or exchange-like transaction under GASB Statement No. 96, Subscription-Based Information Technology Arrangements (SBITAs). The Commonwealth has a variety of variable payment clauses within its SBITAs, variable payments based on future including performance, usage of the underlying asset, number of software licenses, or hours of access necessary. Such amounts are recognized as an expense in the period in which the obligation for those payments is incurred. During the year, the Commonwealth recorded \$18.8 million for variable payments related to a SBITA.

Presented in the following tables are repayment schedules for long-term SBITA liabilities as of June 30, 2024.

Long-term Subscription-Based Information Technology Arrangements Governmental Funds

terest Total
,636,689 \$ 59,841,227
,749,774 44,270,123
,759,933 32,586,982
254,662 25,178,824
432,996 16,622,036
,978,668 64,682,984
424,698 668,625
331,140 668,625
203,215 548,626
193,144 884,700
,964,919 \$ 245,952,752

Long-term Subscription-Based Information Technology Arrangements

E	Business-type Activities							
	June 30, 2024							
Maturity		Principal		Interest		Total		
2025	\$	12,620,838	\$	7,082,498	\$	19,703,336		
2026		12,334,812		6,477,203		18,812,015		
2027		10,706,250		5,898,953		16,605,203		
2028		9,978,098		5,421,383		15,399,481		
2029		9,689,196		5,018,413		14,707,609		
2030-2034		46,919,748		19,948,597		66,868,345		
2035-2039		55,923,311		11,776,689		67,700,000		
2040-2044		44,936,827	_	2,463,172	_	47,399,999		
Total	\$	203,109,080	\$	64,086,908	\$	267,195,988		

Long-term Subscription-Based Information Technology Arrangements

	Component Units						
	June 30, 2024						
Maturity		Principal		Interest		Total	
2025	\$	81,356,138	\$	6,778,126	\$	88,134,264	
2026		63,066,880		4,504,476		67,571,356	
2027		27,618,074		2,232,789		29,850,863	
2028		13,681,049		1,197,672		14,878,721	
2029		8,303,496		683,262		8,986,758	
2030-2034		7,579,998		406,077		7,986,075	
2035-2039		22,384		9,615		31,999	
2040-2044		12,492		1,474		13,966	
Total	\$	201,640,511	\$	15,813,491	\$	217,454,002	

Notes Payable

Notes Payable consist of several items as shown in the following schedule (dollars in thousands):

Primary	Government
i innai y	Government

Installment Notes from Direct Borrowings		89,457
Total Primary Government		89,457
Component Units		
Virginia Public School Authority		195,335
Nonmajor Component Units		1,529,896
Nonmajor Component Units from Direct Borrowings		128,668
Installment Notes from Direct Borrowings		220,229
Subtotal (excluding Foundations)		2,074,128
Foundations:		
Notes Payable		263,270
Subtotal - Foundations		263,270
Total Component Units		2,337,398
Total Notes Payable	\$	2,426,855

The Virginia Public School Authority (major component unit) notes of \$195.3 million are for the School Technology and Security Notes Program. The note proceeds were used to finance technology equipment purchases and to make grants to school divisions for the purchase of security equipment. The notes will be repaid from appropriations to be made by the Virginia General Assembly from the Literary Fund (major special revenue).

An additional amount of \$1.5 billion is comprised primarily of higher education institutions' (nonmajor component units) promissory notes with the Virginia College Building Authority (VCBA) (major component unit) to finance the construction of various higher education facilities pursuant to the Pooled Bond Program. Interest rates range from 0.5 percent to 5.6 percent and shall be paid semi-annually and the planned interest payments total \$376.6 million. Additionally, in accordance with the American Recovery and Reinvestment Act, the Commonwealth expects to receive a Build America Bonds (BABs) interest subsidy to reimburse interest payments of \$11.6 million. The final principal payment is due in fiscal year 2054.

University of Virginia (nonmajor), Virginia Commonwealth University Health System Authority (Authority) (a blended component unit of the Virginia Commonwealth University – nonmajor component unit), and George Mason University (nonmajor) reported notes payable of \$599,050, \$60.1 million, and \$68.0 million, respectively. For additional information pertaining to these direct borrowings, refer to the separately issued financial statements. In addition, the Hampton Roads Sanitation District Commission (nonmajor component unit) reported notes payable of \$100.0 million.

Various foundations (nonmajor component units) have notes outstanding as of year-end. The purpose of a majority of these notes is for property acquisition, working capital, and construction. Future principal payments as of June 30, 2024, are shown in the following table (dollars in thousands).

Foundations' Notes Payable (Component Units) (1)					
Maturity		Principal			
2025	\$	32,870			
2026		19,776			
2027		12,164			
2028		15,833			
2029		15,369			
Thereafter		167,258			
Total	\$	263,270			

Installment purchase obligations have been entered into by agencies and institutions of the Commonwealth. These agreements, other than those in the component units and certain institutions of higher education, contain nonappropriation clauses indicating that continuation of the installment purchase obligations is subject to funding by the General Assembly. Installment purchase obligations represent \$309.7 million of the total outstanding debt of the Commonwealth. Presented in the

Installment Purchase Obligations from Direct Borrowings

Governmental Funds

	June 30, 2024	4		
Maturity	Principal		Interest	Total
2025	\$ 15,866,095	\$	2,138,759	\$ 18,004,854
2026	15,358,848		1,767,141	17,125,989
2027	13,754,975		1,407,367	15,162,342
2028	10,221,571		1,084,927	11,306,498
2029	8,799,277		826,293	9,625,570
2030-2034	22,695,769		1,603,587	24,299,356
2035-2039	2,760,092		84,955	 2,845,047
Total	\$ 89,456,627	\$	8,913,029	\$ 98,369,656

Installment Purchase Obligations from Direct Borrowings Component Units

	June 30, 2024	1	
Maturity	Principal	Interest	Total
2025	\$ 8,889,918	\$ 10,351,028	\$ 19,240,946
2026	(240,556)	10,401,839	10,161,283
2027	4,660,123	10,447,025	15,107,148
2028	5,240,062	10,435,163	15,675,225
2029	4,881,800	10,410,308	15,292,108
2030-2034	11,502,878	52,383,061	63,885,939
2035-2039	(5,718,238)	54,362,131	48,643,893
2040-2044	(2,058,257)	56,421,371	54,363,114
2045-2049	6,700,642	56,123,888	62,824,530
2050-2054	22,763,866	52,000,944	74,764,810
2055-2059	46,974,521	42,037,314	89,011,835
2060-2064	82,579,224	23,394,517	105,973,741
2065-2069	34,053,379	1,620,513	35,673,892
Total	\$220,229,362	\$390,389,102	\$610,618,464

The foundations (nonmajor component units) had no installment purchase obligations as of June 30, 2024.

On May 23, 2016, the Virginia Department of Transportation (VDOT) (primary government) and Chesterfield County (County) signed a memorandum of understanding concerning payment of interest relating to the County's contribution to VDOT for the construction of the Powhite Parkway Extension Project. The parties agreed that the interest to be paid by VDOT on the County's contribution to the construction of the Powhite Parkway Extension is \$18.5 million. The interest requirement paid during fiscal year 2024 totaled \$99,185. There is no interest payable outstanding at June 30, 2024.

Lottery Prizes Payable

Lottery prizes are paid in 20, 25, 26, or 30 installments. The first installment is paid on the day the prize is claimed. The subsequent annual payments are funded with U.S. Treasury STRIPS purchased by the Virginia Lottery. For Life prizes payable represent estimated prizes payable monthly, quarterly or annually for the life of the winner based on life expectancy tables from the Virginia Bureau of Insurance, and funded with a pool of U.S. Treasury STRIPS.

Lottery prizes payable represent the future annual prize payments valued at cost plus accrued interest (current value of securities held to maturity) of the assets funding the payments.

Lottery prizes payable for the fiscal year ended June 30, 2024, are shown in the following table:

	 Jackpot	 Vin For Life	 Total
Due within one year	\$ 7,144,263	\$ 5,964,629	\$ 13,108,892
Due in subsequent years	 104,489,794	75,122,929	 179,612,723
Total (current value)	111,634,057	81,087,558	192,721,615
Add: Interest to Maturity	 75,613,942	31,257,442	 106,871,384
Lottery Prizes Payable at Maturity	\$ 187,247,999	\$ 112,345,000	\$ 299,592,999

Educational Benefits Payable

The Virginia College Savings Plan administers the Defined Benefit 529 Program, which consists of two savings options: Prepaid529 and Tuition Track Portfolio. Prepaid529 services contracts that provide for full future tuition and mandatory fee payments at Virginia's higher education institutions and differing payouts at private or out-of-state institutions using actuarially determined amounts. Prepaid529 is closed to new contracts. The Tuition Track Portfolio allows for the purchase of units to be redeemed for future tuition costs. The value of a unit is tied to the average tuition inflation rate of Virginia four year institutions.

As of June 30, 2024, educational benefits payable of \$1.3 billion have been recorded for the Defined Benefit 529 program on the statement of net position for the actuarially determined present value of future obligations anticipated for payment of benefits and administrative expenses for the Defined Benefit 529 program. In addition, a receivable in the amount of \$52.7 million has been recorded to reflect the actuarially determined present value of future payments anticipated from contract holders.

28. OTHER REVENUE

The following table (dollars in thousands) summarizes Other Revenue for the fiscal year ended June 30, 2024.

	Assessments and Receipts for Support of Special Services		(Fines, Forfeitures, Court Fees, Penalties, and Escheats	Receipts from Cities, Counties, and Towns	Private Gifts, Grants, and Contracts			Sales of Property
Primary Government:									
General	\$	7,878	\$	261,227	\$ 8,358	\$	829	\$	46,403
Major Special Revenue Funds:									
Commonwealth Transportation		21,957		32,297	618,179		15,235		820
Federal Trust		_		31,438	_		_		—
Literary		_		40,295	_		_		—
Nonmajor Governmental Funds		207,781		52,516	81,857		6,685		180,146
Major Enterprise Funds:									
Virginia College Savings Plan		_		_	_		_		_
Nonmajor Enterprise Funds		_		19,931	_		_		_
Internal Service Funds		_		_	_		_		_
Private Purpose Trust Funds		_		_	_		_		_
Pension and Other Employee Benefit Trust Funds		_		_	_		_		_
Custodial Funds - Other					 				
Total Primary Government	\$	237,616	\$	437,704	\$ 708,394	\$	22,749	\$	227,369

	lobacco Master ettlement	Taxes	Other (1)	Total Other Revenue
Primary Government:				
General	\$ 50,822	\$ _	\$ 167,651	\$ 543,168
Major Special Revenue Funds:				
Commonwealth Transportation	_	_	70,956	759,444
Federal Trust	_	_	456,797	488,235
Literary	_	_	_	40,295
Nonmajor Governmental Funds	_	_	748,773	1,277,758
Major Enterprise Funds:				
Virginia College Savings Plan	_	_	66,104	66,104
Nonmajor Enterprise Funds	_	4,393	11,234	35,558
Internal Service Funds	_	_	72	72
Private Purpose Trust Funds	_	_	79	79
Pension and Other Employee Benefit Trust Funds	_	_	3,956	3,956
Custodial Funds - Other	 _	 _	 16,554	 16,554
Total Primary Government	\$ 50,822	\$ 4,393	\$ 1,542,176	\$ 3,231,223

Note (1): \$77,745 (dollars in thousands) and \$404,776 (dollars in thousands) are related to prior year expenditures refunded in the current fiscal year for the General Fund and Federal Trust (major special revenue), respectively, and \$27,120 (dollars in thousands) is related to localities' share of capital funding for the Washington Metropolitan Area Transit Authority in the Commonwealth Transportation Fund (major special revenue). \$236,127 (dollars in thousands) is related to proceeds from unclaimed property in the Unclaimed Property Fund (nonmajor governmental), \$185,542 (dollars in thousands) is related to consumer victim restitution settlement, indirect costs, reimbursable employee benefits, proceeds from sale of surplus property, law enforcement services and court collection fees in the Other Special Revenue Fund, \$123,980 (dollars in thousands) and \$70,657 (dollars in thousands) are related to opioid abatement settlement, welfare activity receipts and prior year expenditures refunded in the current fiscal year for the Health and Social Services Special Revenue Fund, and the remaining \$132,461 (dollars in thousands) is related to other miscellaneous activities in the nonmajor governmental funds.

29. TAX ABATEMENTS

GASB Statement No. 77, *Tax Abatements*, requires disclosures to be made for tax abatements. These arise from agreements between the Commonwealth and taxpayers and result in reduced tax revenue when the taxpayer promises to provide economic benefits to the Commonwealth. As of June 30, 2024, the Commonwealth participates in the following tax abatement programs in excess of \$1.0 million. There are no provisions for recapturing abated taxes since the requirements must be met prior to receiving the abatement.

The Retail Sales and Use Tax Data Center Exemptions are intended to attract data centers to the Commonwealth pursuant to Section 58.1-609.3(18) of the Code of Virginia. Qualifying entities may purchase or lease certain computer equipment, enabling software and other enabling hardware for use in the data center exempt from the retail sales and use tax. Each recipient's retail sales and use taxes are reduced by being able to purchase qualifying items for use in the data center without having to pay the retail sales and use tax on the purchase price. The amount of the abatement for each recipient is determined by multiplying the purchase price of the gualifying computer equipment, enabling software and other enabling hardware purchased by the recipient by the rate of the retail sales and use tax that would be imposed on the purchase if the exemption was not available. The rate of the retail sales and use tax is 6.0 percent in the Northern Virginia, Hampton Roads, and Central Virginia regions; 7.0 percent in the Historic Triangle region; 6.3 percent in the city of Danville and the counties of Charlotte, Gloucester, Halifax, Henry, Northampton, Patrick, and Pittsylvania; and 5.3 percent in the remainder of the state. The exemption is available for data centers that (i) are located in a Virginia locality; (ii) result in a new capital investment on or after January 1, 2009, of at least \$150.0 million; and (iii) result in the creation on or after July 1, 2009, of at least 50 new jobs by the data center operator and the tenants of the data center, collectively, associated with the operation or maintenance of the data center provided that such jobs pay at least one and one-half times the prevailing average wage in that locality. The requirement of at least 50 new jobs is reduced to 10 new jobs if the data center is located in a distressed locality at the time the execution of a memorandum of of understanding with the Virginia Economic Development Partnership Authority (nonmajor component unit). Additionally, the requirement of a \$150.0 million capital investment is reduced to \$70.0 million for data centers that gualify for the reduced jobs requirement. Effective July 1, 2012. the exemption was extended to purchases and leases made by tenants of a data center that meets the requirements of the data center exemption.

In order to qualify for the exemption, the data center operator must enter into a memorandum of

understanding with the Virginia Economic Development Partnership Authority. The exemption is scheduled to sunset June 30, 2035. The amount of abated taxes for fiscal year 2024 is estimated to be \$732.8 million.

The Motion Picture Production Tax Credit is intended to encourage the filming of motion picture productions in the Commonwealth. Pursuant to Section 58.1-439.12:03 of the Code of Virginia, a motion picture production company with gualifying expenses of at least \$250,000 may abate its individual income tax or corporate income tax liability by the amount of the Motion Picture Production Tax Credit. The amount of the tax credit is equal to (i) 15.0 percent of the production company's qualifying expenses or (ii) 20.0 percent of such expenses if the production is filmed in an economically distressed of area the Commonwealth. In addition to the credit for the qualifying expenses incurred by a motion picture production company, such company may receive an Additional Virginia Resident Credit and an Additional Virginia Resident First-Time Industry Employee Credit. The Additional Virginia Resident Credit equals (i) 10.0 percent of the total aggregate payroll for Virginia residents employed in connection with the production of a film in Virginia when total production costs in Virginia are at least \$250,000, but not more than \$1.0 million or (ii) 20.0 percent of the total aggregate payroll of such residents when total production costs in Virginia exceed \$1.0 million. The Additional Virginia Resident First-Time Industry Employee Credit is equal to 10.0 percent of the total aggregate payroll for Virginia residents employed for the first time as actors or members of a production crew in connection with the production of a film in Virginia.

The Motion Picture Production Tax Credit is a refundable tax credit. Therefore, if the amount of credit that a company is allowed to claim exceeds the company's tax liability for the taxable year, the excess amount of credit will be refunded to the company. Companies must have a memorandum of understanding with the Virginia Tourism Authority (nonmajor component unit) in order to participate in this program.

The credit is scheduled to sunset January 1, 2027. The annual cap on the amount of credits granted for a fiscal year is \$6.5 million, and this amount is expected to be claimed annually. While a motion picture production company may receive approval within a given year, the credits may not be claimed by the taxpayer until at the earliest, the filing of a return. The filing of a return often occurs in a fiscal year subsequent to the year during which a credit In addition, the Virginia Tourism is granted. Authority is allowed to issue credits and a taxpayer can claim credits in future fiscal years subject to certain conditions. Because of these timing differences between when tax credits are granted and when they are claimed, the credits claimed in a fiscal year may fluctuate compared to the \$6.5

million annual cap. For fiscal year 2024, \$15.0 million of income tax was abated.

• The Retail Sales and Use Tax Entitlement to Tax Revenues from Tourism Projects is intended to encourage the development of certain tourism projects by assisting the developer in (i) obtaining gap financing needed to meet a shortfall in project funding between the expected costs of the project and the debt and equity capital provided by the developer and (ii) making payments of principal and interest on the gap financing.

If the project qualifies for the entitlement, the developer is entitled to an amount equivalent to a one percent state sales tax on transactions taking place on the premises of the tourism project. The entitled sales tax revenues must be applied to payments of principal and interest on the gap financing. The entitlement continues until the gap financing is paid in full.

Section 58.1-3851.1 of the Code of Virginia imposes requirements on both the local government and the developer in order for the project to qualify for the entitlement. The locality must have (i) established a tourism zone pursuant to Section 58.1-3851 of the Code of Virginia; (ii) established a tourism plan under the guidelines of the Virginia Tourism Authority; (iii) authorized a tourism project that meets a deficiency identified in the tourism plan; and (iv) dedicated an amount equivalent to a one percent sales tax on transactions taking place on the premises of the tourism project to the payment of principal and interest on the gap financing. The developer must have (i) secured a minimum of 70.0 percent of funding for the project in place through debt or equity; and (ii) entered into a performance agreement with the local economic development authority to pay an access fee equivalent to a one percent sales tax on transactions taking place on the premises of the tourism project to the payment of principal and interest on the gap financing. In order for the project to qualify for the entitlement, the project must be certified by the State Comptroller. The amount of abated taxes for fiscal year 2024 was \$1.3 million.

30. PRIZES AND CLAIMS

The following table summarizes Prizes and Claims Expense for the fiscal year ended June 30, 2024.

(Dollars in Thousands)

		nsurance Claims	ottery Prize Expense	Tot	al Prizes and Claims
Proprietary Funds:					
Major Enterprise Funds:					
Virginia Lottery	\$	_	\$ 4,225,206	\$	4,225,206
Unemployment Compensation		275,429	_		275,429
Nonmajor Enterprise Funds		553,270	 —		553,270
Total Enterprise Funds	\$	828,699	\$ 4,225,206	\$	5,053,905
Internal Service Funds	\$	2,016,592	\$ _	\$	2,016,592

31. DEPRECIATION AND AMORTIZATION

The following table summarizes Depreciation and Amortization Expense as of June 30, 2024.

(Dollars in Thousands)

	Dej	preciation	Am	ortization	Total preciation and ortization
Proprietary Funds:					
Major Enterprise Funds:					
Virginia Lottery	\$	4,628	\$	5,838	\$ 10,466
Virginia College Savings Plan		133		1,686	1,819
Nonmajor Enterprise Funds		13,616		39,447	53,063
Total Enterprise Funds	\$	18,377	\$	46,971	\$ 65,348
Internal Service Funds	\$	28,339	\$	75,902	\$ 104,241

32. OTHER EXPENSES

The following table summarizes Other Expenses for the fiscal year ended June 30, 2024. *(Dollars in Thousands)*

	Distril	nts and outions To calities	Eq	pendable uipment/ ovements	Other (1)	Total Other Expenses		
Proprietary Funds:								
Major Enterprise Funds:								
Virginia College Savings Plan	\$	_	\$	330	\$ 2,926	\$	3,256	
Nonmajor Enterprise Funds		59		1,454	3,192		4,705	
Total Enterprise Funds	\$	59	\$	1,784	\$ 6,118	\$	7,961	
Internal Service Funds	\$	2,040	\$	2,195	\$ 27,846	\$	32,081	
Fiduciary Funds:								
Pension and Other Employee Benefit Trust Funds (2)	\$		\$		\$ 3,904	\$	3,904	

Note (1): \$2,926 (dollars in thousands) can be attributed to the Defined Benefit 529 Program for the SOAR scholarship program, Access and Affordability program, and other promotional scholarships. \$26,700 (dollars in thousands) can be attributed to expenses related to insurance program expenses in the Risk Management internal service fund.

Note (2): Fiduciary expenses of \$3,904 (dollars in thousands) are not included in the Government-wide Statement of Activities.

33. OTHER NON-OPERATING REVENUE/EXPENSES

The following table summarizes Other Non-Operating Revenue/Expenses for the fiscal year ended June 30, 2024. *(Dollars in Thousands)*

	Sale	(Loss) on of Capital ssets	Securities Lending	Interest Expense	Other (1)	т	otal Other Non- Operating Revenue/ (Expenses)
Proprietary Funds:							
Major Enterprise Funds:							
Virginia Lottery	\$	35	\$ (42)	\$ (463)	\$ 993	\$	523
Virginia College Savings Plan		(50)	(47)	(113)	217		7
Unemployment Compensation		_	_	_	1,119		1,119
Nonmajor Enterprise Funds		(27)	(1,809)	(15,214)	10,776		(6,274)
Total Enterprise Funds	\$	(42)	\$ (1,898)	\$ (15,790)	\$ 13,105	\$	(4,625)
Internal Service Funds	\$	2,721	\$ (3,857)	\$ (35,361)	\$ 1,031	\$	(35,466)

Note (1): Other Non-Operating Revenue/Expenses of the nonmajor enterprise funds are primarily comprised of amounts reported by Alcoholic Beverage Control.

34. TRANSFERS

The following table summarizes Transfers In and Transfers Out for the fiscal year ended June 30, 2024 (dollars in thousands).

		Tra	insfers In	(Re	ported In):								
Transfers Out (Reported In):	General			Federal Trust Literary		Nonmajor Governmental Funds		Virginia Lottery		Nonmajor Enterprise Funds		Internal Service Funds	Total Primary vernment
Primary Government													
General	\$ —	\$ 327,724	\$ -	_	\$ —	\$	478,361	\$	_	\$ —	. \$	6 —	\$ 806,085
Major Special Revenue Funds:													
Commonwealth Transportation	28,745	_	-	_	_		539,460		_	_		388	568,593
Federal Trust	—	6,431	-	_	_		3,956		_	676		_	11,063
Nonmajor Governmental Funds	54,769	130	3,09	1	200,000		81,913	1	39	_		_	340,042
Major Enterprise Funds:													
Virginia Lottery	934,099	_	-	_	20,538		370		_	_		_	955,007
Virginia College Savings Plan	292	_	-	_	_		_		_	_		_	292
Unemployment Compensation	_	_	3,40	2	_		_		_	_		_	3,402
Nonmajor Enterprise Funds	253,047	_	-	_	_		15,212		_	_		_	268,259
Internal Service Funds	1,000	_	-	_	_		16,864		_			_	17,864
Total Primary Government	\$ 1,271,952	\$ 334,285	\$ 6,49	13	\$220,538	\$	1,136,136	\$ 1	39	\$ 676	\$	\$ 388	\$ 2,970,607

Transfers are used to (1) move revenues from the fund that the *Code of Virginia* or budget requires to collect them to the fund that the *Code of Virginia* or budget requires to expend them; (2) move receipts restricted for debt service from the funds holding the resources to the debt service fund as principal and interest payments become due; and (3) move unrestricted revenues collected in the General Fund to finance various programs accounted for in other funds in accordance with budgetary authorizations.

As of June 30, 2024, the transfers executed pursuant to statutory or budgetary requirements are predominantly comprised of transfers of \$934.1 million from Virginia Lottery (major enterprise) to the General Fund, a transfer of \$252.5 million from the Alcoholic Beverage Control Fund (nonmajor enterprise) to the General Fund, and a transfer of \$200.0 million from the Unclaimed Property Fund (nonmajor governmental) to the Literary Fund (major special revenue).

As discussed previously, transfers to move receipts restricted for debt service included a transfer from the General Fund of \$404.0 million, a transfer from the Commonwealth Transportation Fund (major special revenue) of \$228.4 million, and a transfer from a Capital Project Fund (nonmajor governmental) of \$79.4 million.

Transfers for transportation related activities include transfers from the General Fund of \$327.7 million to the Commonwealth Transportation Fund (major special revenue) and a transfer from the Commonwealth Transportation Fund to the Capital Project Fund (nonmajor governmental) of \$293.1 million.

35. ENDOWMENTS

Donor-restricted endowments reside primarily within the higher education institutions. The net appreciation available for expenditure is \$2.3 billion as of June 30, 2024. Of this amount, \$3.0 million is reported as unrestricted net position and the remainder is reported as restricted net position. The *Code of Virginia*

authorizes acceptance of donations. The governing boards of these entities and the donor agreements determine whether net appreciation can be spent and the accepted spending rate. These policies are entity specific and vary with each institution.

36. CASH FLOWS – ADDITIONAL DETAILED INFORMATION

The following table (dollars in thousands) summarizes specific cash flows for the fiscal year ended June 30, 2024.

	 Virginia Lottery	 Virginia College Savings Plan	Ur Co	employment ompensation	 Nonmajor Enterprise Funds	 Total Enterprise Funds	Inte	ernal Service Funds
Cash Flows Resulting from:								
Payments for Prizes, Claims, and Loss Control:								
Lottery Prizes	\$ (4,246,664)	\$ _	\$	—	\$ _	\$ (4,246,664)	\$	_
Claims and Loss Control	 _	 _		(264,100)	 (562,202)	 (826,302)		(1,928,873)
Total	\$ (4,246,664)	\$ 	\$	(264,100)	\$ (562,202)	\$ (5,072,966)	\$	(1,928,873)
Other Operating Revenue:								
Other Operating Revenue	\$ _	\$ 4	\$	_	\$ 8,894	\$ 8,898	\$	82
Total	\$ 	\$ 4	\$		\$ 8,894	\$ 8,898	\$	82
Other Operating Expense:								
Other Operating Expenses (1)	\$ _	\$ (2,926)	\$	_	\$ (36,812)	\$ (39,738)	\$	(31,631)
Total	\$ 	\$ (2,926)	\$	_	\$ (36,812)	\$ (39,738)	\$	(31,631)
Other Noncapital Financing Receipt Activities:								
Advances/Contributions from the Commonwealth	\$ _	\$ 2,000	\$	_	\$ 54,755	\$ 56,755	\$	1,668
Receipts from Taxes	_	_		_	352,967	352,967		—
Lost Wages Assistance Receipts	_	-		1,119	_	1,119		_
Games of Skill Proceeds, Retail Applications, and Rents	994	-		-	_	994		_
Interest	 _	 _		_	 _	 _		_
Total	\$ 994	\$ 2,000	\$	1,119	\$ 407,722	\$ 411,835	\$	1,668
Other Noncapital Financing Disbursement Activities:								
Repayments of Advances/Contributions from the Commonwealth	\$ —	\$ _	\$	—	\$ (58,007)	\$ (58,007)	\$	(25,173)
Other Noncapital Financing Disbursement Activities	 _	 _		_	 (340)	 (340)		(400)
Total	\$ 	\$ 	\$	_	\$ (58,347)	\$ (58,347)	\$	(25,573)
Other Capital and Related Financing Receipt Activities:								
Interest	\$ 	\$ 	\$	_	\$ 1,587	\$ 1,587	\$	_
Total	\$ _	\$ 	\$		\$ 1,587	\$ 1,587	\$	

Note (1): \$2,926 (dollars in thousands) can be attributed to SOAR scholarship expenses, Access and Affordability program, and other scholarships and awards. Also, \$28,653 (dollars in thousands) can be attributed to expenses related to insurance program expenses in the Risk Management internal service fund and \$2,038 (dollars in thousands) can be attributed to payments in lieu of taxes in the Property Management internal service fund.

37. TOBACCO SETTLEMENT AND SECURITIZATION

On November 23, 1998, 46 states' Attorneys General and the major tobacco companies signed a proposed settlement that reimburses states for smoking-related medical expenses paid through Medicaid and other healthcare programs. At the time of the settlement, it was estimated that the Commonwealth could receive approximately \$4.1 billion over the duration of the settlement. The settlement was approved in a Consent Decree in December 1998. On March 29, 1999, the General Assembly enacted a law approving the establishment of the Tobacco Region Revitalization Commission (Commission) (nonmajor component unit), in compliance with the Consent Decree, to help communities in Virginia hurt by the decline of tobacco.

The Commission was established for the purposes of determining the appropriate recipients of monies in the Tobacco Indemnification and Community Revitalization Fund. The monies are to be used to provide payments to tobacco farmers as compensation for the tobacco equipment and barns and lost tobacco production opportunities associated with a decline in quota. The monies are also to be used to revitalize tobacco dependent communities.

The General Assembly also created the Virginia Foundation for Healthy Youth (Foundation) (nonmajor component unit). The purpose of the Foundation is to determine the appropriate recipients of monies in the Virginia Tobacco Settlement Fund. The Foundation will also be responsible for distributing monies for the purposes provided in the legislation. Disbursements can be made to assist in financing efforts to restrict the use of tobacco products by minors, through educational and awareness programs describing the health effects of tobacco use on minors, and laws restricting the distribution of tobacco products to minors. Monies from the fund can also be used to assist in financing efforts to reduce childhood obesity through such means as educational and awareness programs, implementing evidence based practices, and assisting schools and communities with policies and programs.

Additionally, the General Assembly created two special non-reverting funds. The Tobacco Settlement monies were accounted for in these funds and in the General Fund. Of the Settlement monies, 50.0 percent was deposited into the Tobacco Indemnification and Community Revitalization Fund at the Commission and 8.5 percent is deposited into the Virginia Tobacco Settlement Fund at the Foundation. The remaining 41.5 percent is reported in the General Fund.

Pursuant to Purchase and Sale Agreements executed in 2005 and 2007, the Commonwealth, acting as an agent on behalf of the Commission, sold the Commission's future right, title and interest in the Tobacco Settlement Revenues (TSRs) to the Tobacco Settlement Financing Corporation (Corporation) (related organization).

Consideration paid by the Corporation to the Commission for TSRs consisted of a cash amount deposited into an endowment to fund the long-term

spending plan approved by the Commission. Bonds issued by the Corporation to finance the purchase price are asset-backed instruments secured solely by the Corporation's right to receive TSRs. At the time of issuance these revenues were expected to produce sufficient funds to repay the bond obligations issued by the Corporation.

The Commission is a nonmajor component unit of the Commonwealth, and the Corporation is disclosed as a related organization.

38. PUBLIC-PRIVATE AND PUBLIC-PUBLIC PARTNERSHIP ARRANGEMENTS (PPPs)

GASB Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements,* supersedes GASB Statement No. 60, *Service Concession Arrangements,* and describes a PPP as an arrangement in which a government contracts with an operator to provide public services by conveying control of the right to operate or use a nonfinancial asset, such as infrastructure or other capital asset for a period of time in an exchange or exchange-like transaction.

SERVICE CONCESSION ARRANGEMENTS (SCAs)

GASB Statement No. 94 describes the criteria for when an arrangement is classified as an SCA. The basic criteria are as follows: the operator of the capital asset owned by the transferor has the right to provide services in exchange for significant consideration; the operator's revenue must come from a third party; the transferor has the ability to modify or approve which services the operator is to provide, to whom the operator is required to provide the services, and the prices or rates that can be charged for the services; the transferor is entitled to significant residual interest in the service utility of the underlying asset at the end of the arrangement.

Primary Government

The Commonwealth of Virginia has five SCAs as of June 30, 2024: Pocahontas 895, the 495 Express Lanes, Elizabeth River – Midtown Tunnel, the 95 Express Lanes, and the I-66 Outside the Beltway Express Lanes. They are all related to highway construction and operation and were established per the Public-Private Transportation Act (PPTA) of 1995, as amended. PPTA project goals are to provide highway projects to the public in a timely and cost-effective manner with private funding and support.

Pocahontas 895

On June 21, 2006, the Pocahontas Parkway Association (Association) which was previously reported as a blended component unit of the Virginia Department of Transportation (VDOT) signed an agreement transferring all assets and rights of the Association to Transurban 895 LLC (Transurban). In exchange for the existing toll road and other assets, Transurban transferred sufficient funds and securities to pay or defease all outstanding bonds of the Association and pay all other outstanding obligations owed to VDOT. Additionally, Transurban agreed to construct an enhancement to the original toll road, and this enhancement was completed in 2011.

During fiscal year 2014, Transurban transferred its debt and equity interest in Pocahontas 895 to Macquarie Capital Bank. In December 2016, Macquarie Capital Bank closed on the sale of the tolling rights to Globalvia. Globalvia acquired the company that had at that time, the agreement with VDOT to develop, finance, operate, manage the tolls, and maintain Route 895-Pocahontas Parkway. The concession agreement period will end in 2105. Capital assets of \$337.2 million and deferred inflows of \$466.2 million are included in the government-wide financial statements. During the 99-year agreement term, VDOT will have fee title or good and valid interest in the asset. VDOT retains the right of inspection of the asset and has outlined maximum toll charges and increases in the terms of the agreement. The revenue source for the concessionaire will be toll collections which will be used for maintenance, operating and return on investment for constructing the project. At the end of the term, the asset must be returned in new condition and control of and rights to operate the facilities will revert back to VDOT. No contractual liabilities exist for this arrangement as of June 30.

495 Express Lanes

On December 19, 2007, VDOT signed an 80-year public-private partnership agreement with Capital Beltway Express LLC to build new express lanes to provide users with a faster and more reliable travel option. The construction of the express lanes was completed in November 2012. Capital assets of \$641.5 million and deferred inflows of \$897.2 million are included in the government-wide financial statements.

During the 80-year agreement, VDOT maintains regulatory control and jurisdiction of the express lanes. VDOT will have fee title or good and valid interest in the express lanes. The revenue source for the concessionaire will be toll collections which will be used for maintenance, operating and return on investment for constructing the project. No contractual liabilities exist for this arrangement as of June 30.

On September 30, 2021, the agreement was amended and restated to add the scope of project work related to the northern extension of the 495 Express Lanes (495 NEXT), which is an approximately 2-mile extension of the existing express lanes. As of June 2024, 495 NEXT is undergoing construction.

Elizabeth River – Midtown Tunnel

On December 5, 2011, VDOT signed a 58-year publicprivate partnership agreement with Elizabeth River Crossings OPCO, LLC to design, build, finance, operate, and maintain a new Midtown Tunnel, provide improvements to the existing Midtown Tunnel and the Downtown Tunnel, and to provide various extensions and improvements of the Martin Luther King Jr. (MLK) Freeway and I-264. All project components reached substantial completion in September 2017. Capital assets of \$832.9 million and deferred inflows of \$796.6 million are included in the government-wide financial statements. During the agreement, Elizabeth River Crossings OPCO, LLC will operate and maintain the road. The revenue source for the concessionaire will be toll collections, excluding the MLK Freeway, which will be used for maintenance, operating and return on investment for constructing the project. At the end of the 58-year term, the tunnel must be returned in new condition and control of and rights to operate the facilities will revert back to VDOT.

In July 2017, VDOT issued a Department Project Enhancement directive for Elizabeth River Crossings OPCO LLC, to design and build noise barrier walls on I-264. After the Preliminary Field Inspection Plans were developed, VDOT agreed to complete the project due to lower costs. The current funds allocated to the project equal \$33.5 million. In addition to these project enhancements, the Federal Highway Administration (FHWA) has also required an annual traffic study for the Value Pricing Pilot Program (VPPP) to monitor driver behavior, traffic volume, transit ridership, air quality, and availability of funds for transportation programs. VDOT has completed Years one to eight of the ten year VPPP study.

95 Express Lanes

On July 31, 2012, VDOT signed a 73-year publicprivate partnership agreement with 95 Express Lanes LLC to build approximately 29 miles of Express Lanes on I-95 in Northern Virginia and add capacity to the existing high occupancy vehicle (HOV) lanes. The construction of the express lanes was completed in December 2014. During fiscal year 2016, the Commonwealth Transportation Board awarded a contract to design and construct an approximately 2.5mile reversible extension of the 95 Express Lanes at the southern terminus in Stafford County. The construction was completed in October 2017 and resulted in an increased value of \$25.7 million to the 95 Express Lanes. Capital assets of \$448.3 million and deferred inflows of \$547.6 million are included in the government-wide financial statements.

During the agreement, 95 Express Lanes LLC will operate and maintain the road. The revenue source for the concessionaire will be toll collections which will be used for maintenance, operating and return on investment for constructing the project. At the end of the 73-year term, control of and the rights to operate the facilities will revert back to VDOT. The lanes will remain open for the public as long as the applicable tolls are paid. No contractual liabilities exist for this arrangement as of June 30.

On June 8, 2017, the agreement was amended and restated to include the scope of the project work for the I-395 northern extension, which is approximately 8-miles. The construction was completed in November 2019. In consideration for the rights granted by VDOT to 95 Express Lanes LLC, solely in respect of the I-395 Project, 95 Express Lanes LLC made an up-front payment to VDOT of \$15.0 million on the I-395 Project Service Commencement date. Deferred inflows of

\$14.0 million relating to the up-front payment are included in the fund financial statements. Additionally, VDOT will receive an annual transit investment payment that escalates at a rate of 2.5 percent per annum. Accordingly, accounts receivable of \$960.0 million and deferred inflows of \$960.0 million relating to the present value of the annual installment payments discounted at 2.5 percent are included in the fund financial statements. Capital assets of \$248.9 million and deferred inflows of \$280.3 million are included in aovernment-wide financial statements. the No contractual liabilities exist for this arrangement as of June 30.

On April 18, 2019, an amended and restated Comprehensive Agreement was signed between VDOT and 95 Express Lanes LLC to add the scope of the project work for the Fredericksburg Extension. The Comprehensive Agreement was updated to include payments to VDOT. Two reversible high-occupancy toll lanes opened to traffic in August 2023 and all new access points opened in December 2023. At financial close on April 30, 2019, 95 Express Lanes LLC made a \$45.0 million Initial Permit Fee Buyout Payment. The Concessionaire also provided a right of way cost deposit of \$2.5 million and \$4.0 million for southbound Rappahannock River Crossing work overlap funding. Deferred inflows of \$47.4 million are included in the fund financial statements. VDOT received an additional \$65.9 million from 95 Express Lanes LLC at the additional financial close in July 2019, which is a sum of \$11.5 million Private Activity Bonds (PABs) payment and \$54.4 million design-build price protection benefits. Deferred inflows of \$61.0 million are included in the fund financial statements. The concessionaire will make \$232.0 million Final Permit Fee Buyout Payments in installments as set forth in the Amended and Restated Comprehensive Agreement. Accounts Receivable of \$212.0 million and deferred inflows of \$214.3 million are included in the fund financial statements. Capital assets of \$484.7 million and deferred inflows of \$496.8 million are included in the government-wide financial statements. No contractual liabilities exist for this arrangement as of June 30.

The total amounts reported for the 95 Express Lanes agreement are capital assets of \$1.2 billion, deferred inflows of \$2.6 billion, payments of \$132.4 million, and accounts receivables of \$1.2 billion.

I-66 Outside the Beltway Express Lanes

On December 8, 2016, VDOT signed a 50-year publicprivate partnership agreement (Agreement) with I-66 Express Mobility Partners LLC (EMP) to build 22.5 miles of new express lanes alongside three regular lanes from I-495 to University Boulevard in Gainesville, Virginia. The project also includes new and improved bus service and transit routes, new and improved park and ride lots, and interchange improvements to enhance safety and reduce congestion. Nine miles of the express lanes opened September 2022, and the remaining 13 miles opened November 2022.

EMP is required to pay VDOT a permit fee that consists of support for corridor improvements, revenue sharing, and transit funding payments. The support for corridor improvements is to be paid as indicated in the Agreement. Amounts to be paid are contingent on actual toll revenues. At the end of the Agreement, any unpaid balance of these payments is to be forgiven or cancelled. The revenue sharing payments are calculated based on actual cumulative net present value of gross revenue at the end of each year of the agreement. The percentage of gross revenue to be paid increases in accordance with a five-tier revenue sharing scale. Revenue sharing payments do not have to be made if transit funding payments or support for corridor improvements are past due or unpaid. The transit funding payments will be payable in accordance with the schedule in the Agreement. If funds are insufficient to make scheduled transit funding payments at the time due, such payments will remain due and payable without interest charges. Accordingly, accounts receivable of \$468.9 million and deferred inflows of \$468.9 million, relating to the present value of the annual installment payments discounted at 4.9 percent are included in the fund financial statements.

EMP provided \$578.9 million during fiscal 2018, as an up-front concession payment to VDOT. In both fiscal years 2021 and 2022, VDOT received up-front payments of \$21.3 million to be used for transit investments, and deferred inflows of \$541.8 million are included in the fund financial statements. Capital assets of \$2.4 billion and deferred inflows of \$2.3 billion are included in the government-wide financial statements. During the 50-year Agreement, VDOT maintains regulatory control and jurisdiction of the express lanes. VDOT will have fee title or good and valid interest in the express lanes. The revenue source for the concessionaire will be toll collections which will be used for maintenance, operating and return on investment for constructing the project. At the end of the term, the asset must be returned in new condition and control of and rights to operate the facilities will revert back to VDOT. No contractual liabilities exist for this arrangement as of June 30.

The total amounts reported for the I-66 Outside the Beltway Express Lanes agreement are capital assets of \$2.4 billion, deferred inflows of \$3.3 billion, payments of \$621.5 million and accounts receivables of \$468.9 million.

Component Units

Aramark – Dining Services

During the year ended June 30, 2015, the University of Virginia (nonmajor) entered into an agreement with Aramark Educational Services, LLC (Aramark) for Aramark to provide dining services to the University. In return for use of University facilities, Aramark is required to make certain payments to the University and the University is required to provide certain repair and maintenance services related to the facilities during the term of the agreement. The University also receives a yearly minimum guarantee on dining and vending commissions and has a minimum guaranteed profit split on residential and athletics services regardless of gross sales. As of June 30, 2024, the University has accrued \$83.3 million in current and noncurrent receivables and a \$139.4 million deferred inflow of resources related to the service concession arrangement.

The College of William & Mary (nonmajor) entered into an agreement with Aramark on July 1, 2023 for Aramark to provide dining services to the College. In return for use of College facilities, Aramark made an upfront payment to the College of \$10.0 million and the College is required to provide certain repair and maintenance services related to the dining facilities. The College also receives a profit split on all retail sales. As of June 30, 2024, the College recorded \$3.3 million in receivables and a \$13.3 million deferred inflow of resources related to the service concession arrangement.

OTHER PPPs

Other PPPs that do not meet the criteria to be reported as a SCA or a lease are discussed in this section.

The University of Virginia (nonmajor component unit) is a party to a limited number of other PPPs which primarily consists of the PPP to operate the John Paul Jones Arena for concerts and sporting events. Variable payments and other inflows of resources under PPPs are not included in the measurement of the related assets and deferred inflows of resources. Variable inflows amount to \$7.0 million for the period ended Radford University (nonmajor June 30, 2024. component unit) has PPPs for dining services and bookstore services. As of June 30, 2024, the University recorded \$1.3 million in noncurrent receivables and \$677,760 in deferred inflow of resources. George Mason University (nonmajor component unit) has a PPP for arena management services. As of June 30. 2024, the University recorded \$313,045 in current receivables and \$302,935 in deferred inflow of resources. Additional information regarding PPPs can be found in the separately issued financial statements of the institutions.

On July 1, 2023, the College of William & Mary (nonmajor) entered into a PPP agreement with Provident Group-Williamsburg Properties LLC to construct university housing and a dining facility. The project is in construction and is estimated to be completed in August 2025. As of June 30, 2024, the College recognized \$7.8 million in deferred inflow of resources to defease debt in relation to this agreement.

39. INFORMATION TECHNOLOGY INFRASTRUCTURE

With the exception of NTT DATA (NTT), the Commonwealth is into its sixth or seventh contract year, depending on when services commenced, with all of its current IT infrastructure service providers. This includes SAIC for Multi-Services Integrator (MSI) services, Atos for managed security services, Xerox for managed print services, Iron Bow for end-user computing services, Unisys for server and data center services, and Verizon for voice and data network services. During fiscal year 2024, the Commonwealth recompeted and entered into a new contract for mainframe services with Peraton. With a multi-services integrator (MSI) model in effect, the Commonwealth will continuously pursue new and additional IT service providers to ensure that the Commonwealth has a competitive portfolio of IT suppliers that deliver modern cost-effective technology services. VITA is in the process of recompeting managed security services, with the intent of insourcing certain functions. Subsequent recompetes include end user computing, server storage and data center services, and lastly the multi-services integrator contracts. The contract terms range from three years to six years, with additional renewal options on each. Lastly, VITA anticipates to increase the portfolio of enterprise services provided to support the Commonwealth.

Expenses in fiscal year 2024 associated with the service providers were \$223.0 million, exclusive of amounts reported as lease payments and interest expense related to GASB Statement No. 87, Leases and GASB Statement No. 96, Subscription-Based Information Technology Arrangements. The Commonwealth expects to spend an additional \$363.4 million over the remaining life of these contracts with the current portfolio of suppliers, exclusive of long-term lease and long-term SBITA liabilities related to GASB Statements No. 87 and No. 96. The remaining life calculation does not include any unexecuted renewals that are listed in the contract.

40. CONTINGENCIES

A. Grants and Contracts

The Commonwealth has received federal grants for specific purposes that are subject to review and audit by the grantor agencies or their auditors. Claims against these resources are generally conditional upon compliance with the terms and conditions of grant agreements and applicable federal regulations, including the expenditure of resources for allowable purposes. Anv disallowance resulting from a federal audit may become a liability of the Commonwealth. The increased federal funding related to the COVID-19 pandemic could impact future liabilities.

Institutions of higher education (component units) and other state agencies are required to comply with various federal regulations issued by the Office of Management and Budget, if such agencies are recipients of federal grants, contracts, or other sponsored agreements. Failure to comply with certain requirements of these regulations may result in questions concerning the allowability of related direct and indirect charges pursuant to such agreements. It is believed that the ultimate disallowance pertaining to these regulations, if any, will be immaterial to the overall financial condition of the Commonwealth.

The U.S. Department of Health and Human Services (DHHS) Office of the Inspector General conducted a review and indicated that the Commonwealth's Statewide Indirect Cost Allocation Plan rates have allowed over-recoveries and transfers in the internal service funds and portions of selected rebates. The Commonwealth computed a liability of \$56.7 million in fiscal year 2024 which is based on fiscal years 2023, 2022, and 2021 representing the amounts owed to the federal government for internal service fund overrecoveries and transfers, as well as the federal share of various rebates received. This amount has been reflected in the accompanying governmentwide financial statements.

Virginia Tourism Authority The (nonmaior component unit) had unclaimed awards totaling \$2.6 million payable to awardees upon submission of proper claims for reimbursement for the Marketing Leverage Program, the DMO Marketing Program and the Special Events & Festivals Program. Additionally, property at the Virginia/ Maryland border to be used for the Gateway Welcome Center was donated to the Authority in July 2008. The deed to the property includes a covenant requiring any or all land to revert to the U.S. Government should it become needed for national defense. The net book value of the property as of June 30, 2024 was \$806,600.

B. Litigation

The Commonwealth is named as a party in legal proceedings and investigations that occur in the normal course of governmental operations, some involving substantial amounts. It is not possible at the present time to estimate the ultimate outcome or liability, if any, of the Commonwealth in respect to the various proceedings; however, it is believed that any ultimate liability resulting from these suits or investigations will not have a material, adverse effect on the financial condition, fund activity, or cash flows of the Commonwealth.

C. Subject to Appropriation

Both the primary government and the discretely presented component units enter into agreements and issue debt secured solely by future appropriations from the General Fund of the Commonwealth. The primary government has leases and other agreements of such debt of \$4.1 billion. The discretely presented component units have such debt of \$5.9 billion.

D. Bailment Inventory

The Virginia Alcoholic Beverage Control Authority (ABC) houses and controls bailment inventory in the warehouse and is therefore responsible for the exercise of reasonable care to preserve the inventory until it is purchased by ABC or returned to the supplier. ABC uses the bailment system for payment of merchandise for resale. ABC initiates payments to the vendors based on shipments from the ABC warehouse to the retail stores, rather than receipt of invoice from the vendor. As of June 30, 2024, the bailment inventory was valued at \$88.7 million.

E. Loan Guarantees

The Virginia Small Business Financing Authority (VSBFA) (nonmajor component unit) has a loan guaranty program which provides guarantees up to the lesser of \$1.0 million, or 75.0 percent, of a bank loan for lines of credit and short-term working capital loans for small businesses as defined by Section 2.2-2285 of the Code of Virginia. The relationship of the Commonwealth to the issuer or issuers of the obligations are private banks that contact VSBFA to obtain guarantees if they deem it necessary to approve the loan. The VSBFA staff underwrites the request for guarantees and approves applications of \$1.0 million or less with subsequent ratification by the Board of Directors. The Board of Directors approves applications in excess of \$1.0 million. The maximum term of support for guarantees is up to five years for lines of credit and seven years for term loans. In the event the small business borrower fails to repay a loan guaranteed through the program, the originating bank lender exercises its rights against the collateral and the guarantors of the loan and proceeds from the sale of the collateral are applied to the loan. In the event the originating bank lender incurs a deficiency principal balance, the bank submits a claim to VSBFA under the program. If a claim payment is subsequently paid under the program, VSBFA retains the right to pursue collection from the borrower or the guarantor to the extent possible and provided that neither the borrower nor the guarantor has been adjudicated bankrupt. VSBFA submits collections to the Office of the Attorney General, Division of Debt Collection for legal action and collection of debt. As of June 30, 2024, the loan guaranty program has guarantees outstanding of \$7.8 million. There are no additional pending commitments to guarantees as of June 30, 2024.

GASB Statement No. 70, Accounting and Financial Reporting for Nonexchange Financial Guarantees, requires that certain information be disclosed regarding selected nonexchange financial guarantees. As of June 30, 2024, the VSBFA recognized a nonexchange financial guarantee liability of \$155,209. This is an increase of \$66,068 from the beginning balance of \$89,141. There were no required payments made during fiscal year 2024. Additionally, there have been no cumulative amounts paid on these outstanding loan guarantees nor are there any expected recoveries.

F. Regional Wet Weather Management Plan

Hampton Roads Sanitation District (HRSD) (nonmajor component unit) is party to a federal consent decree with the federal and state governments (the Consent Decree), which requires the HRSD to evaluate the wet weather capacity of the regional sewer system, including collection systems owned by 14 of the localities which the HRSD serves in the Hampton Roads area. Based upon that evaluation, the HRSD, in consultation with the localities, is required to develop a regional wet weather management plan (RWWMP) for submittal to the federal and state environmental agencies for their approval.

The HRSD and the localities believe that addressing wet weather capacity issues from a regional perspective will result in the most affordable and cost-effective approach for rate payers throughout the region. Toward that end, the HRSD and the localities entered into a legally binding Memorandum of Agreement in 2014 (the MOA). The MOA commits HRSD to (1) develop the RWWMP in consultation with the localities, (2) fund the approved plan through a regional rate imposed on all regional ratepayers, (3) design and construct the necessary improvements, and (4) assume responsibility for wet weather capacity throughout the region in each area once the RWWMP is implemented. In exchange, the localities have agreed to (1) cooperate with the HRSD, (2) facilitate the construction of and accept ownership of any improvements which the HRSD may need to construct in the localities' systems, and (3) maintain the integrity of their systems to industry standards.

The Consent Decree and MOA also contemplate that the localities' obligation to maintain the integrity of their sewer systems to industry standards was embodied in a State administrative order. While the HRSD is preparing the RWWMP, the Consent Decree also requires the HRSD to implement approximately \$200.0 million in high priority capital system upgrade projects over the 10-year period between 2020 and 2030, and then another \$200.0 million in high priority sewer overflow control projects between 2030 and 2040, which are included in the capital improvement and expansion program. These two sets of projects reflect further priority system improvements that HRSD is to implement along with the SWIFT project. The Amended Consent Decree gives HRSD until 2032 to invest \$1.1 billion in the SWIFT program. Finally, the Amended Consent Decree provides that if HRSD will not make the full \$1.1 billion investment in the SWIFT Project by 2032 then EPA can require HRSD to accelerate some or all of the second group (\$200.0 million worth) of high priority sewer overflow control projects to offset the avoided investment in the SWIFT program. The HRSD is on schedule to complete these projects.

The HRSD has a major capital improvement and expansion program funded through the issuance of debt and its own resources. As of June 30, 2024, the HRSD has outstanding commitments for contracts in progress of approximately \$1.6 billion.

41. SUBSEQUENT EVENTS

Primary Government

Debt

On October 16, 2024, the Commonwealth Transportation Board issued \$119.6 million of its Commonwealth of Virginia Federal Transportation Grant Anticipation Revenue Notes (GARVEEs), Series 2024 to provide for the payment of certain transportation projects.

On October 22, 2024, the Hampton Roads Transportation Accountability Commission (nonmajor governmental fund) issued Series 2024A Senior Lien Revenue Bonds in the amount of \$151.4 million.

Component Units

Debt

On July 23, 2024, the Hampton Roads Sanitation District (HRSD) (nonmajor) conducted a sale of the Wastewater Revenue Bonds, Series 2024B, raising \$268.0 million to fund capital projects, including HRSD's Sustainable Water Infrastructure for Tomorrow (SWIFT) projects.

On August 1, 2024, the Virginia Housing Development Authority (VHDA) (major) issued Rental Housing Bond 2024 Series D Non-AMT in the amount of \$50.9 million.

On November 19, 2024, the Virginia Resources Authority (VRA) (major) issued revenue bonds in the amount of \$54.4 million through the Virginia Pooled Financing Program. Interest rates range from 4.0 percent to 5.0 percent with a final maturity date of November 1, 2054.

On August 26, 2024, the VHDA entered into a lease agreement for office space commencing on April 1, 2025. The new lease has a sixty-three-month term requiring monthly payments. The total estimated future minimum lease payments for this agreement are approximately \$410,809 over the lease term.

On September 17, 2024, the VHDA issued Commonwealth Mortgage Bond 2023 Series E, E-3 Non-AMT in the amount of \$40.0 million.

On September 18, 2024, the VHDA issued Commonwealth Mortgage Bond 2023 Series E, E-4 Non-AMT in the amount of \$40.0 million.

On September 18, 2024, the VHDA redeemed Commonwealth Mortgage Bond 2023 Series E, E-1 in the amount of \$5,000.

On September 19, 2024, the VHDA issued Commonwealth Mortgage Bond 2024 Series C Taxable in the amount of \$160.0 million.

On September 24, 2024, the Virginia Public School Authority (VPSA) (major) issued its \$73.2 million Special Obligation School Financing Bonds, Hanover County, Series 2024 to purchase certain general obligation local school bonds to finance capital projects for schools.

On September 30, 2024, the HRSD entered into a new Multi-Factor Authentication (MFA) with the Water Infrastructure Finance and Innovation Act (WIFIA) program and closed on Tranche 3 for \$268.0 million.

In October 2024, the Virginia Commonwealth University (nonmajor) executed a ten-year lease, with two fiveyear renewal options, for approximately 7,500 square feet in Biotech Building 8. The base rent is \$28.85 per square foot annually with a 2.9% annual escalation. Upfit costs are estimated at \$7.0 million, to be primarily funded by a gift from the Barbara Brunckhorst Foundation. The University anticipates recognizing right-of-use assets and corresponding lease liabilities for this agreement when the University has access to the facilities. The associated leasehold improvements will be capitalized as the space is upfitted for its intended use. The total estimated future minimum lease payments for this agreement are approximately \$5.8 million over the lease term. These amounts represent base rent only and do not include additional costs such as operating expenses or taxes, which may be required under the triple net lease arrangements.

On October 10, 2024, the VHDA issued Rental Housing Bonds 2024 Series E Non-AMT in the amount of \$89.8 million.

On October 15, 2024, the VHDA redeemed Rental Housing Bonds 2023 Series Non-AMT in the amount of \$850,000.

On October 30, 2024, the VPSA issued its \$83.4 million School Financing Bonds (1997 Resolution), Series 2024B to purchase certain general obligation local school bonds to finance capital projects for schools.

On October 31, 2024, the VHDA issued Rental Housing Bonds 2024 Series F-Taxable in the amount of \$106.0 million.

On October 31, 2024, the VPSA issued its \$133.9 million Special Obligation School Financing Bonds, Prince William County, Series 2024 to purchase certain general obligation local school bonds to finance capital projects for schools.

On November 7, 2024, the VHDA issued Rental Housing Bonds 2024 Series G Non-AMT in the amount of \$34.3 million.

On December 10, 2024, the VPSA issued its \$44.9 million Special Obligation School Financing Bonds, Stafford County, Series 2024 to purchase certain general obligation local school bonds to finance capital projects for schools.

Other

On July 1, 2024, the Virginia College Savings Plan was renamed to Commonwealth Savers Plan.

On July 1, 2024, the merger of the Old Dominion University (nonmajor) and Eastern Virginia Medical School (EVMS) was finalized and all EVMS assets and liabilities, totaling \$601.2 million and \$79.4 million, respectively, were transferred to the University at EVMS' book value. EVMS currently has affiliated relationships with the EVMS Foundation, a nonprofit organization established to provide financial support to EVMS, and the EVMS Medical Group, a nonprofit physician group supporting EVMS. Separate affiliation agreements are being developed between the University and these EVMS affiliates to allow for the continued relationships.

In July 2024, the Virginia Commonwealth University (nonmajor) entered into a contract with the Hourigan Construction Corporation for the construction of the Arts and Innovation Academic building. In no case shall the total compensation to the construction manager (Hourigan Construction Corporation) exceed the guaranteed maximum price of \$191.9 million. Of this agreement, \$10.1 million was committed prior to fiscal year end and is reflected in the commitments footnote.

In August 2024, the Virginia Commercial Space Flight Authority (nonmajor) approved the purchase of a building to be used as a launch team maintenance facility complex. This purchase totaling approximately \$2.4 million is in the due diligence period and is expected to close February 2025.

On August 29, 2024, the Virginia Passenger Rail Authority (nonmajor) executed an agreement with Norfolk Southern Railway Company (NSR) to purchase certain railroad property rights, easements, and stations within the Commonwealth of Virginia for \$357.0 million.

In September 2024, the Radford University (nonmajor) opened the Center for Adaptive Innovation and Creativity. This multi-year construction project represents a large portion of the University's nondepreciable capital assets in the accompanying financial statements and will be placed in service in fiscal year 2025.

On September 24, 2024, the Virginia Museum of Fine Arts Foundation (nonmajor) entered into a purchase and sale agreement with a third party to acquire land and improvements for approximately \$1.5 million. The sale was closed on November 8, 2024.

Required Supplementary Information

Schedule of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual – General and Major Special Revenue Funds

Fiscal Year Ended June 30, 2024

(Dollars in Thousands)

	General Fund										
	Original Budget	Final Budget	Actual	Final/Actual Variance Positive (Negative)							
Revenues:				(Hoguitto)							
Taxes:											
Individual and Fiduciary Income	\$ 19,080,900	\$ 19,062,900	\$ 20,310,406	\$ 1,247,506							
Sales and Use	4,994,224	5,066,699	5,283,586	216,887							
Corporation Income	1,790,300	2,213,500	1,907,065	(306,435							
Motor Fuel	_	_	_	_							
Motor Vehicle Sales and Use	_	_	_	_							
Communications Sales and Use	335,000	310,000	277,892	(32,108							
Deeds, Contracts, Wills, and Suits	608,700	433,600	412,602	(20,998							
Premiums of Insurance Companies	425,300	446,300	468,192	21,892							
Alcoholic Beverage Sales	311,200	324,000	314,127	(9,873							
Tobacco Products	297,500	297,500	224,958	(72,542							
Public Service Corporations	103,500	104,300	106,903	2,60							
Other Taxes	70,201	206,029	203,376	(2,653							
Rights and Privileges	101,555	128,271	120,841	(7,430							
Sales of Property and Commodities	11,560	22,405	46,429	24,024							
Assessments and Receipts for Support of Special Services	6,587	6,190	8,052	1,862							
Institutional Revenue	57,807	35,562	38,912	3,350							
Interest, Dividends, and Rents	113,622	678,864	969,643	290,77							
Fines, Forfeitures, Court Fees, Penalties, and Escheats	230,321	252,970	258,227	5,25							
Federal Grants and Contracts	10,953	10,953	11,547	59							
Receipts from Cities, Counties, and Towns	7,800	8,400	8,358	(4)							
Private Donations, Gifts and Contracts	276	243	791	54							
Tobacco Master Settlement	47,500	47,500	50,822	3,32							
Other	343,679	276,648	341,127	64,47							
Total Revenues	28,948,485	29,932,834	31,363,856	1,431,022							
Expenditures:											
Current:											
General Government	3,443,405	3,976,809	3,578,649	398,16							
Education	12,690,305	14,563,219	13,687,155	876,06							
Transportation	110,030	194,966	20,574	174,39							
Resources and Economic Development	795,099	1,897,212	918,748	978,464							
Individual and Family Services	9,435,671	9,287,778	9,063,203	224,57							
Administration of Justice	3,501,011	3,853,727	3,692,419	161,30							
Capital Outlay	692,730	1,591,048	376,807	1,214,24							
Debt Service:											
Principal Retirement	24,589	24,589	24,589	-							
Interest and Charges	4,675	4,675	4,675								
Total Expenditures	30,697,515	35,394,023	31,366,819	4,027,20							
Revenues Over (Under) Expenditures	(1,749,030)	(5,461,189)	(2,963)	5,458,22							
Other Financing Sources (Uses):											
Transfers:											
Transfers In	1,009,286	1,232,656	1,278,203	45,54							
Transfers Out	(476,079)	(804,001)	(806,085)	(2,08-							
Bonds Issued											
Total Other Financing Sources (Uses)	533,207	428,655	472,118	43,46							
Revenues and Other Sources Over (Under)											
Expenditures and Other Uses	(1,215,823)	(5,032,534)	469,155	5,501,68							
Fund Balance, July 1	15,092,744	15,092,744	15,092,744								
Fund Balance, June 30	\$ 13,876,921	\$ 10,060,210	\$ 15,561,899	\$ 5,501,689							

See notes on page 205 in this section.

	Special Rev	enue Funds	
	Commonwealth Tr	ansportation Fund	
Original Budget	Final Budget	Actual	Final/Actual Variance Positive (Negative)
\$	\$ —	\$ —	\$ —
1,833,957	2,068,700	2,084,267	15,567
			—
1,865,000	1,943,500	1,927,751	(15,749)
1,120,100	1,178,860	1,218,409	39,549
-	—		—
129,000	84,100	83,968	(132)
217,791	217,791	217,791	—
-			
<u> </u>			
 210,246		224,792	(12,785)
	237,577		
779,204 424	759,175 259	852,707 10,987	93,532 10,728
18,000	19,500	21,966	2,466
10,000	19,500	21,900	2,400
38,200	21,282	257,931	236,649
15,311	20,026	32,112	12,086
1,577,002	1,585,000	1,175,049	(409,951)
785,639	785,639	641,536	(144,103)
25	25	18,284	18,259
40,862	43,502	74,468	30,966
8,630,761	8,964,936	8,842,018	(122,918)
	<u> </u>		
61,087	78,842	71,748	7,094
1,779	1,779	1,741	38
9,572,823	9,965,199	7,791,620	2,173,579
29,493	26,727	21,133	5,594
—	—	—	—
10,779	10,779	10,779	—
97,986	125,416	68,662	56,754
14,370	14,370	14,370	<u> </u>
1,473	1,473	1,473	
9,789,790	10,224,585	7,981,526	2,243,059
(1,159,029)	(1,259,649)	860,492	2,120,141
22,788	324,192	334,285	10,093
(548,879)	(558,747)	(562,687)	(3,940)
14,959	14,959	14,959	(0,040)
(511,132)	(219,596)	(213,443)	6,153
(2,	(,	(,) (0)	
(1,670,161)	(1,479,245)	647,049	2,126,294
6,061,791	6,061,791	6,061,791	
\$ 4,391,630	\$ 4,582,546	\$ 6,708,840	\$ 2,126,294
			ntinued on next page

Continued on next page

Schedule of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual – General and Major Special Revenue Funds (Continued from previous page)

Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

(Dollars in Thousands)	Special Revenue Funds								
		Federa	al Trust						
				Final/Actual					
	Original Budget	Final Budget	Actual	Variance					
Revenues:	Original Dudget	T mai Duuget	Actual	Positive (Negative)					
Taxes:									
Individual and Fiduciary Income	\$ —	\$ —	\$ —	\$ —					
Sales and Use		÷	÷ 	÷					
Corporation Income	_	_	_	_					
Motor Fuel	_		_						
Motor Vehicle Sales and Use	_	_	_	_					
Communications Sales and Use	_	_	_	_					
Deeds, Contracts, Wills, and Suits	_	_	_	_					
Premiums of Insurance Companies	_	_	_						
Alcoholic Beverage Sales	_	_	_	_					
Tobacco Products	_	_		_					
Public Service Corporations	_	_	_	_					
Other Taxes	<u> </u>	_	_	_					
Rights and Privileges	_	_	4	4					
Sales of Property and Commodities	<u> </u>	_	_	_					
Assessments and Receipts for Support of Special Services	_	_	_	_					
Institutional Revenue	<u> </u>	_	33	33					
Interest, Dividends, and Rents	461	471	4,568	4,097					
Fines, Forfeitures, Court Fees, Penalties, and Escheats	672	30,500	31,438	938					
Federal Grants and Contracts	17,047,694	22,891,934	21,802,185	(1,089,749)					
Receipts from Cities, Counties, and Towns	—	_	_	_					
Private Donations, Gifts and Contracts	_	_	_	_					
Tobacco Master Settlement	<u> </u>	_	_	<u> </u>					
Other	510,558	938,716	1,002,733	64,017					
Total Revenues	17,559,385	23,861,621	22,840,961	(1,020,660)					
Expenditures:									
Current:									
General Government	305,858	1,016,547	327,979	688,568					
Education	1,414,614	3,459,007	2,732,383	726,624					
Transportation	35,150	29,855	22,200	7,655					
Resources and Economic Development	185,504	895,641	502,997	392,644					
Individual and Family Services	15,387,534	18,052,165	19,051,508	(999,343)					
Administration of Justice	111,465	203,697	140,554	63,143					
Capital Outlay	103,964	189,413	41,190	148,223					
Debt Service:									
Principal Retirement	13,504	13,504	13,504	—					
Interest and Charges	1,792	1,792	1,792						
Total Expenditures Revenues Over (Under) Expenditures	17,559,385	23,861,621	22,834,107	1,027,514					
			6,854	6,854					
Other Financing Sources (Uses): Transfers:									
			4 210	1 210					
Transfers In Transfers Out			4,210	4,210					
Bonds Issued	_	_	(11,064)	(11,064)					
Total Other Financing Sources (Uses)									
Revenues and Other Sources Over (Under)			(6,854)	(6,854)					
Expenditures and Other Uses									
Fund Balance, July 1	<u> </u>								
		_							

See notes on page 205 in this section.

1. Basis of Budgeting vs. Modified Accrual Basis Fund Balance (1)

Since the presentation of financial data on the basis of budgeting differs from that presented under accounting principles generally accepted in the United States of America, a schedule reconciling the fund balance on a budgetary basis at June 30, 2024, to the fund balance on a modified accrual basis follows.

Fund Balance Comparison

Budgetary Basis to GAAP Basis

(Dollars in Thousands)	General Fund	•••	mmonwealth insportation Fund	Federal Trust Fund
Fund Balance, Basis of Budgeting	\$ 15,561,899	\$	6,708,840	\$ _
Adjustments from Budget to Modified Accrual:				
Net Accrued Revenues:				
Taxes	1,744,227		417,543	_
Tax Refunds	(686,786)		_	_
Other Revenue/Other Sources	(197,396)		149,400	2,332,608
Medicaid Payable	(651,760)		_	(2,114,222)
Net Accrued Expenditures/Other Uses	(882,844)		(770,768)	5,334
Fund Reclassification - Budget to Modified Accrual	 _		(675,112)	 _
Fund Balance, Modified Accrual Basis	\$ 14,887,340	\$	5,829,903	\$ 223,720

1. As discussed in Note 1.E., the Literary Fund has no approved budget.

2. Appropriations

The amounts presented in the Schedule of Revenues, Expenditures, and Changes in Fund Balances – Budget and Actual – General and Major Special Revenue Funds are principally on a cash basis and represent the original budget adopted by the General Assembly and all supplemental appropriations and transfers. The following schedule reconciles original appropriations to the final adjusted expenditure appropriations for the General Fund and Major Special Revenue Funds, at June 30, 2024, except the Literary Fund which has no approved budget.

(Dollars in Thousands)	Ge	neral Fund (8)	Commonwealth Transportation Fund	Federal Trust Fund (9)			
Appropriations (1)	\$	30,697,515	\$ 9,789,790	\$	17,559,385		
Supplemental Appropriations:							
Reappropriations (2)		3,171,083	139,906		267,982		
Subsequent Executive (3)		825,031	89,145		4,831,481		
Subsequent Legislative (4)		3,171,985	20,000		1,545,286		
Capital Outlay and Operating Reversions (5)		(1,658)	(1,671)		(1,372)		
Transfers (6)		(733,370)	318,521		(19,356)		
Capital Outlay Adjustment (7)		(1,736,563)	 (131,106)		(321,785)		
Appropriations, as adjusted	\$	35,394,023	\$ 10,224,585	\$	23,861,621		

1. Represents the budget appropriated through Chapter 769, 2023 Virginia Acts of Assembly Reconvened Session as amended by Chapter 1, 2024 Special Session I Virginia Acts of Assembly.

2. Actions taken to reappropriate any prior year unexpended balances per authority of the language in the Appropriation Act.

 Actions taken by the Governor to carry forward any prior year unexpended balances, sum sufficient authority, and year 2 to year 1 reductions (General Fund) and actions taken to appropriate any additional revenues collected so that they can be legally spent (Special Revenue Funds).

- 4. Actions taken by the Governor and the General Assembly to adjust the budget.
- 5. Represents reversions of unexpended capital outlay and operating balances.
- Represents transfers required by the Appropriation Act. Transfers out are reduced by approximately \$2.8 billion (General Fund) and \$56.6 million (Commonwealth Transportation Fund) for transfers to component units and fiduciary funds that have been reclassified as expenditures in accordance with GASB Statement No. 34.
- 7. Capital outlay appropriations cover the projects' lives and usually extend beyond the current fiscal year. These amounts have been adjusted to report the amount authorized for expenditure during the current fiscal year.
- 8. Budgetary reductions totaling \$362.7 million are excluded since they were not available for disbursement during the current fiscal year.
- 9. Appropriations do not include food stamp issuances of \$1.9 billion since this is a noncash item; however, this amount is included in actual expenditures.

Schedule of Changes in Employers' Net Pension Liability (1) (2)

Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

			VRS State		
Change in the Net Pension Liability	 2024	 2023	 2022	 2021	 2020
Total pension liability:					
Service cost	\$ 425,233	\$ 413,902	\$ 404,703	\$ 406,776	\$ 379,359
Interest	1,803,758	1,779,933	1,704,842	1,666,047	1,627,637
Benefit changes	_	_	_	_	_
Difference between actual and expected experience	706,071	(247,391)	(281,382)	(12,440)	181,189
Assumption changes	_	_	412,575	_	663,566
Benefit payments	(1,610,266)	(1,536,665)	(1,486,951)	(1,427,873)	(1,360,833)
Refunds of contributions	 (31,014)	 (31,680)	(29,065)	 (27,427)	 (26,897)
Net change in total pension liability	1,293,782	378,099	724,722	 605,083	 1,464,021
Total pension liability - beginning	 27,117,746	 26,739,647	26,014,925	 25,409,842	 23,945,821
Total pension liability - ending (a)	\$ 28,411,528	\$ 27,117,746	\$ 26,739,647	\$ 26,014,925	\$ 25,409,842
Plan fiduciary net position:					
Contributions - employer	\$ 756,101	\$ 852,894	\$ 609,778	\$ 576,443	\$ 545,584
Contributions - member	234,317	217,945	207,065	210,896	201,481
Net investment income	1,437,612	(21,579)	5,055,163	361,061	1,211,722
Benefit payments	(1,610,266)	(1,536,665)	(1,486,951)	(1,427,873)	(1,360,833)
Refunds of contributions	(31,014)	(31,680)	(29,065)	(27,427)	(26,897)
Administrative expense	(14,498)	(14,302)	(12,904)	(12,603)	(12,374)
Other	249	296	(737)	(539)	(762)
Net change in plan fiduciary net position	 772,501	(533,091)	4,342,349	(320,042)	557,921
Plan fiduciary net position - beginning	22,579,326	23,112,417	18,770,068	19,090,110	18,532,189
Plan fiduciary net position - ending (b)	23,351,827	22,579,326	23,112,417	18,770,068	19,090,110
Net pension liability - ending (a-b)	\$ 5,059,701	\$ 4,538,420	\$ 3,627,230	\$ 7,244,857	\$ 6,319,732
Plan fiduciary net position as a percentage of the total pension liability (b/a)	82.2 %	83.3 %	86.4 %	72.2 %	75.1 %
Covered payroll (c)	\$ 5,069,435	\$ 4,661,991	\$ 4,399,969	\$ 4,440,135	\$ 4,197,484
Net pension liability as a percentage of covered payroll ((a-b)/c)	99.8 %	97.3 %	82.4 %	163.2 %	150.6 %

(1) The Commonwealth implemented GASB Statement No. 68, Accounting and Financial Reporting for Pensions – an amendment of GASB Statement No. 27, and GASB Statement No. 71, Pension Transition for Contributions Made Subsequent to the Measurement Date – an amendment of GASB Statement No. 68, effective for the fiscal year ended June 30, 2015.

(2) The Commonwealth's fiscal year 2024 net pension liability measurement date is June 30, 2023, as reported in Note 16.

See notes on page 220 in this section.

 2019	 2018	 2017	 2016	 2015
\$ 375,965	\$ 370,235	\$ 369,779	\$ 375,149	\$ 369,120
1,606,772	1,562,819	1,533,764	1,482,951	1,436,064
_	—	—	_	—
(327,289)	(85,975)	(245,642)	59,923	_
_	76,965	_	_	_
(1,296,803)	(1,234,388)	(1,195,198)	(1,136,102)	(1,081,866)
(30,236)	(30,837)	(25,240)	(27,724)	(25,036)
328,409	 658,819	437,463	 754,197	698,282
23,617,412	22,958,593	22,521,130	21,766,933	21,068,651
\$ 23,945,821	\$ 23,617,412	\$ 22,958,593	\$ 22,521,130	\$ 21,766,933
\$ 548,158	\$ 535,424	\$ 722,617	\$ 480,657	\$ 343,259
201,920	201,391	200,184	195,582	198,035
1,302,241	1,963,811	277,166	728,083	2,243,999
(1,296,803)	(1,234,388)	(1,195,198)	(1,136,102)	(1,081,866)
(30,236)	(30,837)	(25,240)	(27,724)	(25,036)
(11,481)	(11,612)	(10,140)	(10,302)	(12,341)
28,502	(1,743)	(122)	(154)	123
742,301	1,422,046	(30,733)	230,040	 1,666,173
 17,789,888	 16,367,842	16,398,575	 16,168,535	14,502,362
18,532,189	17,789,888	16,367,842	16,398,575	16,168,535
\$ 5,413,632	\$ 5,827,524	\$ 6,590,751	\$ 6,122,555	\$ 5,598,398
77.4 %	75.3 %	71.3 %	72.8 %	74.3 %
\$ 4,152,368	\$ 4,020,893	\$ 3,977,759	\$ 3,878,632	\$ 3,861,712
130.4 %	144.9 %	165.7 %	157.9 %	145.0 %

Continued on next page

Schedule of Changes in Employers' Net Pension Liability (1) (2) (Continued from previous page)

Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

	VRS Teacher										
Change in the Net Pension Liability		2024		2023		2022		2021		2020	
Total pension liability:											
Service cost	\$	901,517	\$	823,885	\$	948,915	\$	938,143	\$	889,003	
Interest		3,660,139		3,568,410		3,355,158		3,269,776		3,184,697	
Benefit changes		_		_		_		_		_	
Difference between actual and expected experience		1,099,742		(361,725)		(178,349)		(404,985)		(174,815	
Assumption changes		_		_		845,179		_		1,472,649	
Benefit payments		(2,773,752)		(2,635,945)		(2,553,153)		(2,448,204)		(2,331,038	
Refunds of contributions		(45,366)		(43,437)		(38,464)		(36,211)		(36,715	
Net change in total pension liability		2,842,280		1,351,188		2,379,286		1,318,519		3,003,781	
Total pension liability - beginning		54,732,329		53,381,141		51,001,855		49,683,336		46,679,555	
Total pension liability - ending (a)	\$	57,574,609	\$	54,732,329	\$	53,381,141	\$	51,001,855	\$	49,683,336	
Plan fiduciary net position:											
Contributions - employer	\$	1,576,963	\$	1,485,307	\$	1,416,135	\$	1,327,774	\$	1,280,964	
Contributions - member		465,101		439,139		419,415		418,909		403,258	
Contributions - non-employer		147,457		442,371		61,344				_	
Net investment income		2,913,862		(66,609)		9,887,249		689,010		2,311,028	
Benefit payments		(2,773,752)		(2,635,945)		(2,553,153)		(2,448,204)		(2,331,038	
Refunds of contributions		(45,366)		(43,437)		(38,464)		(36,211)		(36,715	
Administrative expense		(28,677)		(27,876)		(24,543)		(23,649)		(22,843	
Other		86		737		832		(1,169)		(1,448	
Net change in plan fiduciary net position		2,255,674		(406,313)		9,168,815		(73,540)		1,603,206	
Plan fiduciary net position - beginning		45,211,731		45,618,044		36,449,229		36,522,769		34,919,563	
Plan fiduciary net position - ending (b)		47,467,405		45,211,731		45,618,044		36,449,229		36,522,769	
Net pension liability - ending (a-b)	\$	10,107,204	\$	9,520,598	\$	7,763,097	\$	14,552,626	\$	13,160,567	
Plan fiduciary net position as a percentage of the total pension liability (b/a)		82.4 %		82.6 %		85.5 %		71.5 %		73.5	
Covered payroll (c)	\$	9,970,623	\$	9,319,260	\$	8,843,887	\$	8,766,667	\$	8,387,503	
Net pension liability as a percentage of covered payroll ((a-b)/c)		101.4 %		102.2 %		87.8 %		166.0 %		156.9	

See notes on page 220 in this section.

_	2019		2018		2017		2016		2015
\$	885,510	\$	830,475	\$	828,856	\$	828,901	\$	831,501
Ψ	3,099,338	Ψ	3,016,207	Ψ	2,931,065	Ψ	2,834,138	Ψ	2,722,788
	3,033,330		5,010,207		2,331,003		2,004,100		2,722,700
	(440,308)		(642,745)		(391,881)		(212,089)		—
	—		218,559		_		_		—
	(2,241,927)		(2,147,781)		(2,081,069)		(1,980,353)		(1,874,636)
	(40,578)		(39,521)		(35,067)		(36,058)		(36,103)
	1,262,035		1,235,194		1,251,904		1,434,539		1,643,550
	45,417,520		44,182,326		42,930,422		41,495,883		39,852,333
\$	46,679,555	\$	45,417,520	\$	44,182,326	\$	42,930,422	\$	41,495,883
\$	1,292,988	\$	1,137,976	\$	1,062,338	\$	1,074,366	\$	853,634
	391,490		392,730		380,314		373,525		371,241
			_		_		192,884		_
	2,421,157		3,632,291		516,704		1,327,047		4,042,441
	(2,241,927)		(2,147,781)		(2,081,069)		(1,980,353)		(1,874,636)
	(40,578)		(39,521)		(35,067)		(36,058)		(36,103)
	(20,945)		(21,123)		(18,859)		(18,238)		(22,036)
	(2,167)		(3,238)		(222)		(284)		217
	1,800,018		2,951,334		(175,861)		932,889		3,334,758
	33,119,545		30,168,211		30,344,072		29,411,183		26,076,425
	34,919,563		33,119,545		30,168,211		30,344,072		29,411,183
\$	11,759,992	\$	12,297,975	\$	14,014,115	\$	12,586,350	\$	12,084,700
	74.8 %		72.9 %		68.3 %		70.7 %		70.9 %
\$	8,086,986	\$	7,891,783	\$	7,624,612	\$	7,434,932	\$	7,313,025
	145.4 %		155.8 %		183.8 %		169.3 %		165.2 %

Continued on next page

Schedule of Changes in Employers' Net Pension Liability (1) (2) (Continued from previous page)

Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

		VR	S Po	litical Subdivis	ion	5	
Change in the Net Pension Liability	 2024	 2023		2022		2021	 2020
Total pension liability:							
Service cost	\$ 725,694	\$ 640,327	\$	613,227	\$	603,766	\$ 556,149
Interest	1,900,513	1,840,834		1,674,640		1,593,594	1,535,532
Benefit changes	2,891	9,042		13,157		19,657	3,948
Difference between actual and expected experience	363,648	(294,247)		(164,895)		221,364	45,032
Assumption changes	691	(15)		1,003,382		_	691,407
Benefit payments	(1,395,124)	(1,307,581)		(1,237,074)		(1,157,505)	(1,082,791)
Refunds of contributions	(43,391)	(48,297)		(42,460)		(38,323)	(40,249)
Net change in total pension liability	1,554,922	840,063		1,859,977		1,242,553	1,709,028
Total pension liability - beginning	28,149,356	27,309,293		25,449,316		24,206,763	22,497,735
Total pension liability - ending (a)	\$ 29,704,278	\$ 28,149,356	\$	27,309,293	\$	25,449,316	\$ 24,206,763
Plan fiduciary net position:							
Contributions - employer	\$ 736,843	\$ 608,879	\$	579,989	\$	521,543	\$ 499,293
Contributions - member	302,890	276,350		258,562		258,408	248,421
Net investment income	1,678,096	(26,243)		5,779,327		405,051	1,345,759
Benefit payments	(1,395,124)	(1,307,581)		(1,237,074)		(1,157,505)	(1,082,791)
Refunds of contributions	(43,391)	(48,297)		(42,460)		(38,323)	(40,249)
Administrative expense	(16,656)	(16,525)		(14,411)		(13,842)	(13,369)
Other	349	264		161		(274)	(853)
Net change in plan fiduciary net position	1,263,007	 (513,153)		5,324,094		(24,942)	 956,211
Plan fiduciary net position - beginning	26,045,031	26,558,184		21,234,090		21,259,032	20,302,821
Plan fiduciary net position - ending (b)	27,308,038	 26,045,031		26,558,184		21,234,090	 21,259,032
Net pension liability - ending (a-b)	\$ 2,396,240	\$ 2,104,325	\$	751,109	\$	4,215,226	\$ 2,947,731
Plan fiduciary net position as a percentage of the total pension liability (b/a)	91.9 %	92.5 %		97.2 %		83.4 %	87.8 %
Covered payroll (c)	\$ 6,337,774	\$ 5,699,596	\$	5,403,267	\$	5,368,250	\$ 5,118,622
Net pension liability as a percentage of covered payroll ((a-b)/c)	37.8 %	36.9 %		13.9 %		78.5 %	57.6 %

See notes on page 220 in this section.

	2019		2018		2017		2016		2015
\$	544,762	\$	541,594	\$	535,322	\$	530,945	\$	524,758
Ŧ	1,472,680	•	1,422,753	Ŧ	1,362,892	•	1,309,484	Ŧ	1,243,386
	10,811		36,652		2,053				
	(43,177)		(205,649)		(87,268)		(185,419)		_
	—		(64,510)		—		—		—
	(1,010,021)		(941,856)		(893,585)		(819,201)		(754,706)
	(41,324)		(42,068)		(37,380)		(36,898)		(36,876)
	933,731		746,916		882,034		800,046		976,562
	21,564,004		20,817,088		19,935,054		19,135,008		18,158,446
\$	22,497,735	\$	21,564,004	\$	20,817,088	\$	19,935,054	\$	19,135,008
\$	490,286	\$	477,563	\$	543,947	\$	533,877	\$	539,366
	241,339		238,636		231,934		227,060		225,555
	1,415,454		2,113,973		300,995		761,164		2,272,284
	(1,010,021)		(941,856)		(893,585)		(819,201)		(754,706)
	(41,324)		(42,068)		(37,380)		(36,898)		(36,876)
	(12,236)		(12,220)		(10,696)		(10,358)		(12,153)
	(30,924)		(1,887)		(130)		(162)		120
	1,052,574		1,832,141		135,085		655,482		2,233,590
	19,250,247		17,418,106		17,283,021		16,627,539		14,393,949
	20,302,821		19,250,247		17,418,106		17,283,021		16,627,539
\$	2,194,914	\$	2,313,757	\$	3,398,982	\$	2,652,033	\$	2,507,469
	90.2 %		89.3 %		83.7 %		86.7 %		86.9 %
\$	4,932,344	\$	4,765,842	\$	4,628,806	\$	4,513,335	\$	4,434,764
	44.5 %		48.5 %		73.4 %		58.8 %		56.5 %

Continued on next page

Schedule of Changes in Employers' Net Pension Liability (1) (2) (Continued from previous page)

Fiscal Year Ended June 30, 2024

(Dollars in Thousands)

						SPORS				
Change in the Net Pension Liability		2024		2023		2022		2021		2020
Total pension liability: Service cost	\$	05 404	\$	22.000	\$	22.042	\$	00.467	\$	20.070
	\$	25,401	\$	23,688	\$	22,042	\$	22,167	\$	20,079
Interest		90,683		86,396		79,549		77,231		72,715
Benefit changes		—		_		_		_		_
Difference between actual and expected experience		66,727		25,538		(9,431)		4,466		45,330
Assumption changes		—		—		58,257		—		31,773
Benefit payments		(75,578)		(71,466)		(73,227)		(64,991)		(62,683)
Refunds of contributions		(240)		(378)		(271)		(552)		(805)
Net change in total pension liability		106,993		63,778		76,919		38,321		106,409
Total pension liability - beginning		1,355,955		1,292,177		1,215,258		1,176,937		1,070,528
Total pension liability - ending (a)	\$	1,462,948	\$	1,355,955	\$	1,292,177	\$	1,215,258	\$	1,176,937
Plan fiduciary net position:										
Contributions - employer	\$	50.589	\$	47,452	\$	33.788	\$	32,497	\$	31,437
Contributions - member	Ŷ	7,952	Ψ	7,131	Ψ	6,489	Ψ	6,600	Ψ	6,379
Net investment income		66,245		(902)		229,138		16,333		54,792
Benefit payments		(75,578)		(71,466)		(73,227)		(64,991)		(62,683)
Refunds of contributions		(240)		(378)		(271)		(552)		(805)
Administrative expense		(595)		(602)		(531)		(360)		(488)
Other		(000)		(002)		(001)		(38)		(100)
Net change in plan fiduciary net position		48,372		(18,765)		195,386		(10,511)	•	28,571
Plan fiduciary net position - beginning		1,031,383		1,050,148		854,762		865,273		836,702
Plan fiduciary net position - ending (b)		1,079,755		1,031,383		1,050,148		854,762	•	865,273
Net pension liability - ending (a-b)	\$	383,193	\$	324,572	\$	242,029	\$	360,496	\$	311,664
Plan fiduciary net position as a percentage		73.8 %		76.1 %		81.3 %		70.3 %		73.5 %
of the total pension liability (b/a)										
Covered payroll (c)	\$	156,707	\$	138,644	\$	128,252	\$	130,759	\$	126,483
Net pension liability as a percentage of covered payroll ((a-b)/c)		244.5 %		234.1 %	1	188.7 %		275.7 %		246.4 %

See notes on page 220 in this section.

 2019	 2018	 2017		2016	 2015
\$ 18,187	\$ 18,880	\$ 18,700	\$	18,847	\$ 18,341
71,251	74,042	72,618		70,350	67,978
—	—	—		—	—
(7,248)	(5,327)	(14,711)		(2,890)	_
_	(68,707)	_		_	_
(58,197)	(57,814)	(53,515)		(53,338)	(50,467)
(867)	(630)	(584)		(375)	(685)
 23,126	(39,556)	22,508		32,594	35,167
 1,047,402	 1,086,958	 1,064,450		1,031,856	996,689
\$ 1,070,528	\$ 1,047,402	\$ 1,086,958	\$	1,064,450	\$ 1,031,856
\$ 35,806	\$ 31,888	\$ 33,655	\$	28,427	\$ 42,683
6,311	5,701	5,759 5,680		5,646	
58,148	87,265	12,634		32,466	98,682
(58,197)	(57,814)	(53,515)		(53,338)	(50,467)
(867)	(630)	(584)		(375)	(685)
(509)	(926)	(590) (471)		(471)	(431)
 (63)	 (99)	(23)		(27)	_
40,629	65,385	(2,664)		12,362	95,428
 796,073	730,688	 733,352		720,990	 625,562
 836,702	 796,073	 730,688	733,352		 720,990
\$ 233,826	\$ 251,329	\$ 356,270	\$	331,098	\$ 310,866
78.2 %	76.0 %	67.2 %		68.9 %	69.9 %
\$ 124,003	\$ 111,395	\$ 114,395	114,395 \$ 110,059		\$ 112,010
188.6 %	225.6 %	311.4 %		300.8 %	277.5 %

Continued on next page

Schedule of Changes in Employers' Net Pension Liability (1) (2) (Continued from previous page)

Fiscal Year Ended June 30, 2024

(Dollars in Thousands)

	VaLORS									
Change in the Net Pension Liability	2024			2023		2022	2021	2020		
Total pension liability:					•		• · · · · · ·	• • • • • • • • •		
Service cost	\$	46,317	\$	44,326	\$	47,606	\$ 48,003	\$ 44,526		
Interest		165,299		159,759		149,677	143,708	139,307		
Benefit changes		—		—		—	—	—		
Difference between actual and expected experience		35,308		15,632		(25,405)	22,645	11,067		
Assumption changes		_		_		66,216	—	62,090		
Benefit payments		(138,022)		(129,974)		(124,045)	(117,137)	(109,193)		
Refunds of contributions		(4,990)		(6,284)		(5,791)	(4,893)	(4,933)		
Net change in total pension liability		103,912		83,459		108,258	92,326	142,864		
Total pension liability - beginning		2,474,068		2,390,609		2,282,351	2,190,025	2,047,161		
Total pension liability - ending (a)	\$	2,577,980	\$	2,474,068	\$	2,390,609	\$2,282,351	\$2,190,025		
Plan fiduciary net position:										
Contributions - employer	\$	97,062	\$	93,847	\$	76,415	\$ 79,914	\$ 75,327		
Contributions - member		18,769	•	17,276	·	17,602	18,712	17,871		
Net investment income		118,276		(1,666)		405,217	28,579	93,872		
Benefit payments		(138,022)		(129,974)		(124,045)	(117,137)	(109,193)		
Refunds of contributions		(4,990)		(6,284)		(5,791)	(4,893)	(4,933)		
Administrative expense		(1,063)		(1,074)		(943)	(623)	(831)		
Other		(12)		(8)		_	(73)	(103)		
Net change in plan fiduciary net position		90,020		(27,883)		368,455	4,479	72,010		
Plan fiduciary net position - beginning		1,841,041		1,868,924		1,500,469	1,495,990	1,423,980		
Plan fiduciary net position - ending (b)		1,931,061		1,841,041		1,868,924	1,500,469	1,495,990		
Net pension liability - ending (a-b)	\$	646,919	\$	633,027	\$	521,685	\$ 781,882	\$ 694,035		
Plan fiduciary net position as a percentage of the total pension liability (b/a)		74.9 %		74.4 %		78.2 %	65.7 %	68.3 %		
Covered payroll (c)	\$	369,142	\$	338,768	\$	348,650	\$ 369,996	\$ 349,998		
Net pension liability as a percentage of covered payroll ((a-b)/c)		175.2 %	þ	186.9 %		149.6 %	211.3 %	198.3 %		

See notes on page 220 in this section.

	2019		2018		2017		2016	2015			
\$	45,179	\$	47,189	\$	45,608	\$	47,531	\$	46,504		
•	136,289		135,453	·	129,756	·	124,579		119,040		
									_		
	(26,111)		(1,457)		4,997		(4,849)		_		
	_		(63,457)		_		_		_		
	(104,776)		(96,224)		(92,270)		(84,990)		(78,412)		
	(5,604)		(4,938)		(4,524)		(4,797)		(4,665)		
	44,977		16,566		83,567		77,474		82,467		
	2,002,184		1,985,618		1,902,051	1,824,577			1,742,110		
\$	2,047,161	\$	2,002,184	\$	1,985,618	\$	1,902,051	\$	1,824,577		
\$	73,793	\$	73,816	\$	79,392	\$	62,084	\$	67,483		
	17,496		17,598		17,574		17,081		17,908		
	98,292		146,039		20,899		52,312		156,786		
	(104,776)		(96,224)		(92,270)		(84,990)		(78,412)		
	(5,604)		(4,938)		(4,524)		(4,797)		(4,665)		
	(861)		(1,540)		(940)		(743) (44)		(681)		
	(247)		(310)		(38)				_		
	78,093		134,441		20,093		40,903		158,419		
	1,345,887		1,211,446		1,191,353		1,150,450		992,031		
	1,423,980		1,345,887		1,211,446		1,191,353		1,150,450		
\$	623,181	\$	656,297	\$	774,172	\$	710,698	\$	674,127		
	69.6 % 6		67.2 %		61.0 %		62.6 %		63.1 %		
\$	345,531	\$	344,468	\$	345,504	\$	338,562	\$	352,492		
	180.4 %		190.5 %		224.1 %		209.9 %		191.2 %		

Continued on next page

Schedule of Changes in Employers' Net Pension Liability (1) (2) (Continued from previous page)

Fiscal Year Ended June 30, 2024

(Dollars in Thousands)

	JRS										
Change in the Net Pension Liability	2024			2023		2022		2021	2020		
Total pension liability:	\$	40 705	¢	40.000	¢	40.005	¢	00.050	¢	40 707	
Service cost	Ъ	19,735	\$	18,630	\$	19,335	\$	20,650	\$	18,767	
Interest		50,938		50,036		44,788		44,234		44,139	
Benefit changes		_		_		_		_		_	
Difference between actual and expected experience		(12,421)		(7,256)		(10,245)		(9,446)		(7,158)	
Assumption changes		—		_		53,040		—		14,077	
Benefit payments		(50,572)		(47,679)		(47,750)		(46,546)		(43,587)	
Refunds of contributions		(15)		(41)		(135)	_	(12)			
Net change in total pension liability		7,665		13,690		59,033		8,880		26,238	
Total pension liability - beginning		760,192		746,502		687,469	_	678,589		652,351	
Total pension liability - ending (a)	\$	767,857	\$	760,192	\$	746,502	\$	687,469	\$	678,589	
Plan fiduciary net position:											
Contributions - employer	\$	27.788	\$	30,266	\$	22,856	\$	24.819	\$	22,893	
Contributions - member		2,320	·	2,033		1,868	·	3,436		3,208	
Net investment income		41,850		(477)		147,200		10,491		35,372	
Benefit payments		(50,572)		(47,678)		(47,750)		(46,546)		(43,587)	
Refunds of contributions		(15)		(41)		(135)		(12)			
Administrative expense		(378)		(386)		(343)		(232)		(315)	
Other				97				(42)		(39)	
Net change in plan fiduciary net position		20,993		(16,186)		123,696		(8,086)		17,532	
Plan fiduciary net position - beginning		656,965		673,151		549,455		557,541		540,009	
Plan fiduciary net position - ending (b)		677,958		656,965		673,151		549,455		557,541	
Net pension liability - ending (a-b)	\$	89,899	\$	103,227	\$	73,351	\$	138,014	\$	121,048	
Plan fiduciary net position as a percentage of the total pension liability (b/a)		88.3 %		86.4 %		90.2 %)	79.9 %		82.2 %	
Covered payroll (c)	\$	84,059	\$	79,540	\$	74,594	\$	74,769	\$	68,330	
Net pension liability as a percentage of covered payroll ((a-b)/c)		106.9 %		129.8 %		98.3 %	þ	184.6 %		177.2 %	

See notes on page 220 in this section.

 2019		2018	 2017		2016		2015
\$ 19,228	\$	22,144	\$ 21,978	\$	23,254	\$	24,024
43,799		42,081	42,820	·	41,759		40,013
_		—	(15,552)		_		—
(15,786)		(14,774)	(18,681)		(9,107)		_
_		16,114	_		_		_
(41,165)		(40,895)	(41,341)		(40,205)		(37,984)
_		_	_		_		_
6,076		24,670	 (10,776)		15,701		26,053
 646,275		621,605	632,381		616,680		590,627
\$ 652,351	\$	646,275	\$ 621,605	\$	632,381	\$	616,680
\$ 28,096	\$	27,612	\$ 41,502	\$	31,503	\$	27,727
3,231		3,272	3,236		3,015		3,051
37,466		56,029	8,112		20,051		60,833
(41,165)		(40,895)	(41,341)		(40,205)		(37,984)
—		—	—		—		—
(326)		(594)	(363)		(283)		(268)
 (42)		(64)	 (15)		(17)		—
27,260		45,360	11,131		14,064		53,359
 512,749		467,389	 456,258		442,194		388,835
 540,009		512,749	 467,389		456,258		442,194
\$ 112,342	\$	133,526	\$ 154,216	\$	176,123	\$	174,486
82.8 %	, D	79.3 %	75.2 %		72.1 %	I	71.7 %
\$ 68,245	\$	66,826	\$ 66,621	\$	61,092	\$	61,020
164.6 %	, D	199.8 %	231.5 %		288.3 %	,	285.9 %

(Dollars in Thousands)

Year Ended Determine		in F Actuarially the Determined De		ntributions Relation to Actuarially etermined ntribution	lation to ctuarially Contributior rmined Deficiency		Covered Payroll	Contributions as a Percentage of Covered Payroll
		V	/IRGINIA	A RETIREMENT	SYSTE	M (VRS) - STATE		
2024	\$	794,427	\$	812,980	\$	(18,553) \$	5,622,270	14.46%
2023		716,311		733,040		(16,729)	5,069,435	14.46%
2022		674,124		674,124		—	4,661,991	14.46%
2021		636,236		636,236		_	4,399,969	14.46%
2020		600,306		600,306		_	4,440,135	13.52%
2019		567,450		567,450		_	4,197,484	13.52%
2018		560,154		560,154		_	4,152,368	13.49%
2017		542,418		542,418		_	4,020,893	13.49%
2016		628,486		557,160		71,326	3,977,759	14.01%
2015		612,824		478,235		134,589	3,878,632	12.33%
		VIF	RGINIA	RETIREMENT S	YSTEM	(VRS) - TEACHER		
2024	\$	1,579,433	\$	1,778,468	\$	(199,035) \$	10,700,769	16.62%
2023		1,471,664		1,657,118		(185,454)	9,970,623	16.62%
2022		1,548,861		1,548,861		_	9,319,260	16.62%
2021		1,469,854		1,469,854		_	8,843,887	16.62%
2020		1,374,613		1,374,613		_	8,766,667	15.68%
2019		1,315,160		1,315,160		_	8,387,503	15.68%
2018		1,319,796		1,319,796		—	8,086,986	16.32%
2017		1,287,939		1,156,935		131,004	7,891,783	14.66%
2016		1,344,981		1,072,020		272,961	7,624,612	14.06%
2015		1,353,158		1,078,065		275,093	7,434,932	14.50%
		VIRGINIA R	RETIREN	IENT SYSTEM	(VRS) - I	POLITICAL SUBDI	VISIONS	
2024	\$	868,165	\$	868,165	\$	— \$	7,046,820	12.32%
2023		780,825		780,825		_	6,337,774	12.32%
2022		643,826		643,826		_	5,699,596	11.30%
2021		610,434		610,473		(39)	5,403,267	11.30%
2020		544,676		547,382		(2,706)	5,368,250	10.20%
2019		515,904		518,513		(2,609)	5,118,622	10.13%
2018		504,955		505,603		(648)	4,932,344	10.25%
2017		487,067		487,702		(635)	4,765,842	10.23%
2016		554,335		549,408		4,927	4,628,806	11.87%

Year Ended June 30	De	tuarially termined htribution	Contributions in Relation to the Actuarially Determined Contribution	Contrib Deficio (Exce	ency	Covered Payroll	Contributions as a Percentage of Covered Payroll
		STATE I	POLICE OFFICERS' R	ETIREMENT	SYSTEM (SPC	DRS)	
2024	\$	50,817	\$ 50,817	\$	— \$	169,503	29.98%
2023		46,981	46,981		_	156,707	29.98%
2022		36,505	36,505		—	138,644	26.33%
2021		33,769	33,769		—	128,252	26.33%
2020		32,533	32,533		—	130,759	24.88%
2019		31,469	31,469		—	126,483	24.88%
2018		35,391	35,391			124,003	28.54%
2017		31,792	31,792			111,395	28.54%
2016		35,211	31,561		3,650	114,395	27.59%
2015		33,876	28,417		5,459	110,059	25.82%
		VIRGINI	A LAW OFFICERS' RE	TIREMENT S	SYSTEM (VaLO	DRS)	
2024	\$	97,915	\$ 97,915	\$	— \$	398,027	24.60%
2023		90,809	90,809		—	369,142	24.60%
2022		74,190	74,190		_	338,768	21.90%
2021		76,354	76,354		_	348,650	21.90%
2020		79,956	79,956		_	369,996	21.61%
2019		75,635	75,635		_	349,998	21.61%
2018		72,734	72,734		_	345,531	21.05%
2017		72,511	72,511		_	344,468	21.05%
2016		72,763	65,101		7,662	345,504	18.84%
2015		71,301	59,824		11,477	338,562	17.67%
			JUDICIAL RETIREN	IENT SYSTE	M (JRS)		
2024	\$	27,325	\$ 27,325	\$	— \$	89,093	30.67%
2023		25,781	25,781		_	84,059	30.67%
2022		23,735	23,735		_	79,540	29.84%
2021		22,259	22,259		_	74,594	29.84%
2020		25,713	25,713		_	74,769	34.39%
2019		23,498	23,498		_	68,330	34.39%
2018		28,642	28,642		_	68,245	41.97%
2017		28,047	28,047		_	66,826	41.97%
2016		37,008	33,291		3,717	66,621	49.97%
2015		35,336	31,560		-	61,092	51.66%

Notes for Pension Schedules

		VRS				
	State	Teacher	Political Subdivisions	SPORS	VaLORS	JRS
Valuation Date	June 30, 2022	June 30, 2022	June 30, 2022	June 30, 2022	June 30, 2022	June 30, 2022
Actuarial Cost Method	Entry Age Normal	Entry Age Normal	Entry Age Normal	Entry Age Normal	Entry Age Normal	Entry Age Normal
Actuarial Assumptions:						
Investment Rate of Return*	6.75%	6.75%	6.75%	6.75%	6.75%	6.75%
Projected Salary Increases:*						
State Employees/Teachers	3.50% to 5.35%	3.50% to 5.95%	N/A	3.50% to 4.75%	3.50% to 4.75%	4.00%
Political Subdivision -						
Non-Hazardous Duty Employees	N/A	N/A	3.50% to 5.35%	N/A	N/A	N/A
Political Subdivision -						
Hazardous Duty Employees	N/A	N/A	3.50% to 4.75%	N/A	N/A	N/A
Post-Retirement Benefits Increases**						
Plan 1	2.50%	2.50%	2.50%	2.50%	2.50%	2.50%
Plan 2	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%
Hybrid	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%

* Includes inflation at 2.50%.

** Compounded annually.

Actuarial assumptions and methods were based on an analysis of plan experience for the four-year period July 1, 2016, through June 30, 2020, and were used for the June 30, 2022, valuation. The mortality rates used are based on the PUB2010 table projected with a modified mortality improvement scale MP-2020.

As discussed in Note 16, visit the Virginia Retirement System's website at <u>www.varetire.org</u> to obtain a copy of the separately issued financial statements.

Schedule of Changes in Employers' Net Other Postemployment Benefit Liability (Asset) (1) (2)

Fiscal Year Ended June 30, 2024

(Dollars in Thousands)

						RHIC				
Change in the Net OPEB Liability		2024		2023		2022		2021		2020
Total OPEB liability:	\$	17.076	¢	18,311	\$	20,432	\$	20 142	\$	10.446
Service cost Interest	φ	68,998	\$	69,707	φ	20,432 68,014	Φ	20,143 67,289	φ	19,446 68,023
Benefit changes		68,280								
Difference between actual and expected experience		(18,609)		(34,169)		(20,219)		(5,703)		(13,402)
Assumption changes		_		13,522		12,326		_		22,700
Benefit payments		(77,273)		(76,023)		(71,536)		(70,440)		(72,857)
Refunds of contributions		_		_		—		_		
Net change in total OPEB liability		58,472		(8,652)		9,017		11,289		23,910
Total OPEB liability - beginning		1,043,748		1,052,400		1,043,383		1,032,094		1,008,184
Total OPEB liability - ending (a)	\$	1,102,220	\$	1,043,748	\$	1,052,400	\$	1,043,383	\$	1,032,094
Plan fiduciary net position:										
Contributions - employer	\$	119,535	\$	93,847	\$	119,847	\$	84,849	\$	79,926
Contributions - member		_		_		_		—		_
Net investment income		14,169		(358)		34,790		2,185		6,189
Benefit payments		(77,273)		(76,023)		(71,536)		(70,440)		(72,857)
Third-party administrator charges		_		_		_		_		_
Administrative expense		(374)		(357)		(589)		(230)		(135)
Other		(33)		(394)		(30)		(9)		(8)
Net change in plan fiduciary net position		56,024		16,715		82,482		16,355		13,115
Plan fiduciary net position - beginning		224,575		207,860		125,378		109,023		95,908
Plan fiduciary net position - ending (b)		280,599		224,575		207,860		125,378		109,023
Net OPEB liability (asset) - ending (a-b)	\$	821,621	\$	819,173	\$	844,540	\$	918,005	\$	923,071
Plan fiduciary net position as a percentage of the total OPEB liability (b/a)		25.5 %		21.5 %		19.8 %		12.0 %		10.6 %
Covered payroll (c)	\$	8,241,227	\$	7,612,495	\$	7,239,781	\$	7,237,090	\$	6,844,807
Net OPEB liability (asset) as a percentage of covered payroll ((a-b)/c)		10.0 %		10.8 %		11.7 %		12.7 %		13.5 %

(1) The Commonwealth implemented GASB Statement No. 75, Accounting and Financial Reporting for Other Postemployment Benefits, as amended by GASB Statement No. 85, Omnibus 2017, effective for fiscal year 2018, therefore, ten years of data is unavailable.

(2) The Commonwealth's fiscal year 2024 net OPEB liability measurement date is June 30, 2023, as reported in Note 18.

2019	 2018
\$ 19,645	\$ 19,231
66,883	66,641
—	—
745	_
_	(12,229)
(69,117)	(71,256)
18,156	2,387
990,028	 987,641
\$ 1,008,184	\$ 990,028
\$ 79,416	\$ 75,058
_	_
5,706	7,706
(69,117)	(71,256)
_	_
(149)	(131)
536	 (546)
16,392	10,831
79,516	 68,685
95,908	 79,516
\$ 912,276	\$ 910,512
9.5 %	8.0 %

13.5 % 14.0 %

Continued on next page

Schedule of Changes in Employers' Net Other Postemployment Benefit Liability (Asset) (1) (2)

(continued from previous page)

						VSDP				
Change in the Net OPEB Liability		2024		2023		2022		2021		2020
Total OPEB liability: Service cost	\$	33,331	\$	30,802	\$	32,679	\$	32,988	\$	29,232
Interest	φ	21,978	φ	19,115	φ	17,222	φ	32,988 18,774	φ	15,788
Benefit changes										—
Difference between actual and expected experience		(13,168)		20,274		(22,057)		(46,473)		29,489
Assumption changes		_		_		(1,387)		_		4,180
Benefit payments		(31,004)		(29,625)		(28,790)		(27,804)		(24,376)
Refunds of contributions		_		_		_		_		
Net change in total OPEB liability		11,137		40,566		(2,333)		(22,515)		54,313
Total OPEB liability - beginning		307,764		267,198		269,531		292,046		237,733
Total OPEB liability - ending (a)	\$	318,901	\$	307,764	\$	267,198	\$	269,531	\$	292,046
Plan fiduciary net position:										
Contributions - employer	\$	31,138	\$	28,249	\$	26,542	\$	26,994	\$	25,263
Contributions - member		_		_		_		_		_
Net investment income		38,938		(507)		131,373		9,445		30,494
Benefit payments		(31,004)		(29,625)		(28,790)		(27,804)		(24,376)
Third-party administrator charges		(7,350)		(7,247)		(7,137)		(6,611)		(6,431)
Administrative expense		(797)		(483)		(600)		(631)		(787)
Other		938		610		311		586		1,117
Net change in plan fiduciary net position		31,863		(9,003)		121,699		1,979		25,280
Plan fiduciary net position - beginning		602,916		611,919		490,220		488,241		462,961
Plan fiduciary net position - ending (b)		634,779		602,916		611,919		490,220		488,241
Net OPEB liability (asset) - ending (a-b)	\$	(315,878)	\$	(295,152)	\$	(344,721)	\$	(220,689)	\$	(196,195)
Plan fiduciary net position as a percentage of the total OPEB liability (b/a)		199.1 %		195.9 %	ı	229.0 %		181.9 %		167.2 %
Covered payroll (c)	\$	5,103,828	\$	4,637,755	\$	4,355,154	\$	4,365,296	\$	4,077,627
Net OPEB liability (asset) as a percentage of covered payroll ((a-b)/c)		(6.2%)		(6.4%))	(7.9%)		(5.1%)		(4.8%)

2019		2018
27,527	\$	27,884
15,503		15,810
—		—
(11,237)		_
—		(17,511)
(31,073)		(30,056)
720		(3,873)
237,013		240,886
237,733	\$	237,013
27,260	\$	24,130
_		_
32,073		48,206
(31,073)		(30,056)
(6,637)		(7,001)
(961)		(717)
(35)		(54)
20,627		34,508
442,334		407,826
462,961		442,334
(225,228)	\$	(205,321)
194.7 %		186.6 %
3,972,637	\$	3,799,590
	15,503 (11,237) (31,073) (31,073) (237,013 237,733 237,733 (27,260 (31,073) (6,637) (961) (35) 20,627 442,334 462,961 (225,228) 194.7 %	15,503 (11,237) (31,073) (31,073) (31,073) (237,013 (237,733 \$ 237,733 \$ (27,260 \$ (32,073 (31,073) (6,637) (961) (35) (961) (35) (961) (35) (20,627 442,334 462,961 (225,228) \$ 194.7 %

(5.7%) (5.4%)

Schedule of the Commonwealth's Proportionate Share of the Net Other Postemployment Benefit Liability (1) (2)

Fiscal Year Ended June 30, 2024

(Dollars in Thousands)

			GLI		
-	2024	2023	2022	2021	2020
Commonwealth's proportion of the net OPEB liability	30.1 %	30.1 %	30.0 %	30.4 %	30.1 %
Commonwealth's proportionate share of the net OPEB liability	\$360,915	\$362,146	\$349,518	\$507,458	\$490,250
Commonwealth's covered payroll	\$7,126,166	\$6,577,667	\$6,231,703	\$6,290,591	\$5,936,396
Commonwealth's covered employee payroll	N/A	N/A	N/A	N/A	N/A
Commonwealth's proportionate share of the net OPEB liability as a percentage of its covered payroll / covered employee payroll	5.1 %	5.5 %	5.6 %	8.1 %	8.3 %
Plan fiduciary net position as a percentage of the total OPEB liability	69.3 %	67.2 %	67.5 %	52.6 %	52.0 %

(1) The Commonwealth implemented GASB Statement No. 75, Accounting and Financial Reporting for Other Postemployment Benefits, and GASB Statement No. 85, Omnibus 2017, effective for fiscal year 2018, therefore, ten years of data is unavailable.

(2) The Commonwealth's fiscal year 2024 net OPEB liability measurement date is June 30, 2023 as reported in Note 18.

(3) Since the Commonwealth is considered the governmental nonemployer contributing entity for the state-funded Retiree Health Insurance Credit for constitutional officers, social services employees and registrars (RHIC: Non-State), the covered payroll information is not applicable.

2019	2018
30.5 %	30.3 %
\$463,787	\$456,387
\$5,836,331	\$5,621,670
N/A	N/A
7.9 %	8.1 %
51.2 %	48.9 %

Continued on next page

Schedule of the Commonwealth's Proportionate Share of the Net Other Postemployment Benefit Liability (1) (2)

(continued from previous page)

-	LODA					
_	2024	2023	2022	2021	2020	
Commonwealth's proportion of the net OPEB liability	61.4 %	59.5 %	59.4 %	60.1 %	59.9 %	
Commonwealth's proportionate share of the net OPEB liability	\$246,027	\$225,245	\$262,156	\$251,588	\$214,981	
Commonwealth's covered payroll	N/A	N/A	N/A	N/A	N/A	
Commonwealth's covered employee payroll	\$561,883	\$501,458	\$468,772	\$484,167	\$460,426	
Commonwealth's proportionate share of the net OPEB liability as a percentage of its covered payroll / covered employee payroll	43.8 %	44.9 %	55.9 %	52.0 %	46.7 %	
Plan fiduciary net position as a percentage of the total OPEB liability	1.3 %	1.9 %	1.7 %	1.0 %	0.8 %	

2019	2018	
59.9 %	60.9 %	
\$187,869	\$160,064	
N/A	N/A	
\$440,535	\$431,978	
42.6 %	37.1 %	
0.6 %	1.3 %	

Continued on next page

Schedule of the Commonwealth's Proportionate Share of the Net Other Postemployment Benefit Liability (1) (2)

(continued from previous page)

	RHIC: Non-State (3)										
	Constitutional Officers										
	2024	2023	2022	2021	2020						
Commonwealth's proportion of the net OPEB liability	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %						
Commonwealth's proportionate share of the net OPEB liability	\$30,234	\$26,285	\$26,910	\$27,293	\$26,877						
Commonwealth's covered payroll	N/A	N/A	N/A	N/A	N/A						
Commonwealth's covered employee payroll	N/A	N/A	N/A	N/A	N/A						
Commonwealth's proportionate share of the net OPEB liability as a percentage of its covered payroll / covered employee payroll	N/A	N/A	N/A	N/A	N/A						
Plan fiduciary net position as a percentage of the total OPEB liability	24.4 %	22.4 %	19.9 %	15.8 %	14.3 %						

		Social S	Service Employ	yees	
	2024	2023	2022	2021	2020
Commonwealth's proportion of the net OPEB liability	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %
Commonwealth's proportionate share of the net OPEB liability	\$9,827	\$12,341	\$12,631	\$12,880	\$12,457
Commonwealth's covered payroll	N/A	N/A	N/A	N/A	N/A
Commonwealth's covered employee payroll	N/A	N/A	N/A	N/A	N/A
Commonwealth's proportionate share of the net OPEB liability as a percentage of its covered payroll / covered employee payroll	N/A	N/A	N/A	N/A	N/A
Plan fiduciary net position as a percentage of the total OPEB liability	34.4 %	17.2 %	15.7 %	13.1 %	15.4 %

	Registrars					
	2024	2023	2022	2021	2020	
Commonwealth's proportion of the net OPEB liability	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	
Commonwealth's proportionate share of the net OPEB liability	\$302	\$353	\$435	\$469	\$503	
Commonwealth's covered payroll	N/A	N/A	N/A	N/A	N/A	
Commonwealth's covered employee payroll	N/A	N/A	N/A	N/A	N/A	
Commonwealth's proportionate share of the net OPEB liability as a percentage of its covered payroll / covered employee payroll	N/A	N/A	N/A	N/A	N/A	
Plan fiduciary net position as a percentage of the total OPEB liability	45.9 %	36.5 %	27.9 %	21.2 %	14.8 %	

RHIC: Non-State (3)

Const	Constitutional Officers								
2019	2018								
100.0 %	100.0 %								
\$26,351	\$25,766								
N/A	N/A								
N/A	N/A								
N/A	N/A								
11.1 %	8.6 %								

Social Service Employees									
2019	2018								
100.0 %	100.0 %								
\$12,903	\$12,725								
N/A	N/A								
N/A	N/A								
N/A	N/A								

7.9 %

	Registrars
2019	2018
100.0 %	100.0 %
\$499	\$486
N/A	N/A
N/A	N/A
N/A	N/A
10.4 %	6.5 %

9.3 %

(Dollars in Thousands)

Year Ended June 30	Det	tuarially termined atribution	in the C	ontributions Relation to e Actuarially Determined Contribution		Contributions Deficiency (Excess)		Covered Payroll	Covered Employee Payroll	Contributions as a Percentage of Covered Payroll / Covered Employee Payroll
				RETIRE	E HI	EALTH INSURAN	ICE (CREDIT		
2024	\$	94,805	\$	102,097	\$	(7,292)	\$	9,115,841	N/A	1.1 %
2023		85,709		92,302		(6,593)		8,241,227	N/A	1.1 %
2022		85,260		85,260		—		7,612,495	N/A	1.1 %
2021		81,086		81,086		—		7,239,781	N/A	1.1 %
2020		84,674		84,674		—		7,237,090	N/A	1.2 %
2019		80,084		80,084		—		6,844,807	N/A	1.2 %
2018		79,802		79,802		—		6,762,917	N/A	1.2 %
2017		76,571		76,571		—		6,489,069	N/A	1.2 %
2016		73,961		66,375		7,586		6,321,454	N/A	1.1 %
2015		71,522		64,186		7,336		6,112,951	N/A	1.1 %
						ESS AND DISAB				
				(Also referre	d to	Disability Insura	ance	Trust Fund)		
2024	\$	31,883	\$	34,730	\$	(2,847)	\$	5,693,402	N/A	0.6 %
2023		28,581		31,133		(2,552)		5,103,828	N/A	0.6 %
2022		28,290		28,290		—		4,637,755	N/A	0.6 %
2021		26,566		26,566		—		4,355,154	N/A	0.6 %
2020		27,065		27,065		—		4,365,296	N/A	0.6 %
2019		25,281		25,281		—		4,077,627	N/A	0.6 %
2018		26,219		26,219		—		3,972,637	N/A	0.7 %
2017		25,077		25,077		—		3,799,590	N/A	0.7 %
2016		27,187		24,580		2,607		3,724,248	N/A	0.7 %
2015		26,244		23,728		2,516		3,595,080	N/A	0.7 %
				GI	ROU	P LIFE INSURAN	ICE ((1)		
2024	\$	37,632	\$	42,336	\$	(4,704)	\$	7,839,929	N/A	0.5 %
2023		34,206		38,481		(4,275)		7,126,166	N/A	0.5 %
2022		35,519		35,519		—		6,577,667	N/A	0.5 %
2021		33,651		33,651		—		6,231,703	N/A	0.5 %
2020		32,711		32,711		—		6,290,591	N/A	0.5 %
2019		30,869		30,869		—		5,936,396	N/A	0.5 %
2018		30,349		30,349		—		5,836,331	N/A	0.5 %
2017		29,089		29,089				5,621,670	N/A	0.5 %
2016		29,358		26,588		2,770		5,539,210	N/A	0.5 %
2015		28,487		25,799		2,688		5,374,853	N/A	0.5 %

(1) The Group Life Insurance and the Line of Duty Trust Fund (Line of Duty Act) are cost-sharing plans and amounts in this schedule are only for the Commonwealth and does not include other employers.

(2) Covered employee payroll is provided since the contributions are not based on a measure of pay. Ten years of data is not available for this plan.

(3) Although the Retiree Health Insurance Credit program for constitutional officers, social services employees, and registrars existed prior to fiscal year 2016, the program was funded in a different manner and the results do not provide comparability with the current presentations. Since the Commonwealth is considered the governmental nonemployer contributing entity, the column regarding covered payroll is not applicable.

Year Ended June 30	De	tuarially termined ntribution	in I the De	ntributions Relation to Actuarially etermined ontribution		ontributions Deficiency (Excess)	Covered Payroll		Covered Employee Payroll	Contributions as a Percentage of Covered Payroll / Covered Employee Payroll
				LINE	OF	OUTY TRUST FUN	ND (1) (2)			
2024	\$	20,428	\$	8,844	\$	11,584	N/A	\$	599,566	1.5 %
2023		20,374		8,144		12,230	N/A		561,883	1.4 %
2022		14,734		8,197		6,537	N/A		501,458	1.6 %
2021		14,820		8,184		6,636	N/A		468,772	1.7 %
2020		14,706		8,164		6,542	N/A		484,167	1.7 %
2019		14,486		8,042		6,444	N/A		460,426	1.7 %
2018		13,870		6,364		7,506	N/A		440,535	1.4 %
2017		14,275		6,550		7,725	N/A		431,978	1.5 %
			F		TH IN	ISURANCE CREI	DIT: NON-STATE (3)		
					For C	onstitutional Offi	icers			
2024	\$	3,347	\$	3,347	\$	_	N/A		N/A	N/A
2023		3,052		3,052		—	N/A		N/A	N/A
2022		2,786		2,786		_	N/A		N/A	N/A
2021		2,642		2,642		_	N/A		N/A	N/A
2020		2,734		2,734		_	N/A		N/A	N/A
2019		2,593		2,593		_	N/A		N/A	N/A
2018		2,362		2,362		—	N/A		N/A	N/A
2017		2,280		2,280		_	N/A		N/A	N/A
2016		1,950		1,830		120	N/A		N/A	N/A
			F				DIT: NON-STATE (3)		
				(Fc	or Soc	ial Services Emp	oloyees)			
2024	\$	1,384	\$	1,384	\$	_	N/A		N/A	N/A
2023		1,268		1,268		_	N/A		N/A	N/A
2022		1,196		1,196		_	N/A		N/A	N/A
2021		1,143		1,143		—	N/A		N/A	N/A
2020		1,283		1,283		—	N/A		N/A	N/A
2019		1,202		1,202		—	N/A		N/A	N/A
2018		1,106		1,106		—	N/A		N/A	N/A
2017		1,055		1,055		—	N/A		N/A	N/A
2016		961		824		137	N/A		N/A	N/A
			R	ETIREE HEAL			DIT: NON-STATE (3)		
					(For Registrars)				
2024	\$	70	\$	70	\$	_	N/A		N/A	N/A
2023		61		61		—	N/A		N/A	N/A
2022		66		66		—	N/A		N/A	N/A
2021		52		52		—	N/A		N/A	N/A
2020		50		50		—	N/A		N/A	N/A
2019		46		46		—	N/A		N/A	N/A
2018		47		47		—	N/A		N/A	N/A
2017		45		45		—	N/A		N/A	N/A
2016		36		30		6	N/A		N/A	N/A

Notes for Other Postemployment Benefit Schedules

	Group Life Insurance Fund	Retiree Health Insurance Credit Fund	Disability Insurance Trust Fund	Line of Duty Act Trust Fund
Valuation Date	June 30, 2022	June 30, 2022	June 30, 2022	June 30, 2022
Actuarial Cost Method	Entry Age Normal	Entry Age Normal	Entry Age Normal	Entry Age Normal
Amortization Method	Level Percent of Pay, Closed	Level Percent of Pay, Closed	Level Percent of Pay, Closed	Level Percent of Pay, Open
Payroll Growth Rate:				
State Employees	3.0%	3.0%	3.0%	3.0%
Teachers	3.0%	3.0%	N/A	N/A
Political Subdivision Employees	3.0%	3.0%	N/A	3.0%
State Police / Virginia Law Officers	3.0%	3.0%	3.0%	3.0%
Judges	3.0%	3.0%	N/A	N/A
Asset Valuation Method				
State Employees and Teachers	5-Year, Smoothed Market	5-Year, Smoothed Market	5-Year, Smoothed Market	Market Value
Political Subdivision Employees and State-Funded Local Employees	5-Year, Smoothed Market	Market Value	N/A	Market Value
Actuarial Assumptions:				
Investment Rate of Return (1)	6.8%	6.8%	6.8%	6.8%
Projected Salary Increases (2)				
State Employees	3.5% to 5.4%	3.5% to 5.4%	3.5% to 5.4%	N/A
Teachers	3.5% to 6.0%	3.5% to 6.0%	N/A	N/A
Political Subdivision Employees (Non-Hazardous Duty Employees)	3.5% to 5.4%	3.5% to 5.4%	N/A	N/A
Political Subdivision Employees (Hazardous Duty Employees)	3.5% to 4.8%	3.5% to 4.8%	N/A	N/A
State Police / Virginia Law Officers	3.5% to 4.8%	3.5% to 4.8%	3.5% to 4.8%	N/A
Judges	4.0%	4.0%	N/A	N/A
Medical Trend Assumptions (Under Age 65)	N/A	N/A	N/A	7.0% to 4.8%
Medical Trend Assumptions (Ages 65 and Older)	N/A	N/A	N/A	5.3% to 4.8%
Year of Ultimate Trend Rate (Under Age 65)	N/A	N/A	N/A	2028
Year of Ultimate Trend Rate (Ages 65 and Older)	N/A	N/A	N/A	2023

(1) Includes inflation rate of 2.5 percent.

(2) Projected salary increases for the Retiree Health Insurance Credit Fund are used in the application of the actuarial cost method. Projected salary increase factors are not applicable to the Line of Duty Act Program since neither the benefit nor the cost is salary-based.

Actuarial assumptions and methods were based on an analysis of plan experience for the four-year period July 1, 2016, through June 30, 2020, and were used for the June 30, 2022, valuation. The mortality rates used are based on the PUB2010 table projected with a modified mortality improvement scale MP-2020.

As discussed in Note 18, visit the Virginia Retirement System's website at <u>www.varetire.org</u> to obtain a copy of the separately issued financial statements.

Schedule of Changes in Employers' Total Other Postemployment Benefit Liability (1) (2)

Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

Change in the Total OPEB Liability					PMRH		
	2024		2023		2022	 2021	 2020
Total OPEB liability:							
Service cost	\$ 22,963	\$	31,325	\$	44,141	\$ 47,963	\$ 72,737
Interest cost	12,981		10,020		13,139	25,009	40,941
Changes of benefit terms	_		_		_	_	_
Difference between expected and actual experience	10,908		(24,105)		(20,887)	(24,121)	(216,886)
Changes of assumptions	(18,611)		(69,896)		(119,285)	(130,004)	(182,206)
Benefit payments	 (39,737)		(32,820)		(37,040)	 (28,903)	 (41,346)
Net change in total OPEB liability	(11,496)		(85,476)		(119,932)	 (110,056)	(326,760)
Total OPEB liability - beginning	 363,416		448,892		568,824	 678,880	 1,005,640
Total OPEB liability - ending (a)	\$ 351,920	\$	363,416	\$	448,892	\$ 568,824	\$ 678,880
Covered employee payroll (b)	\$ 6,981,590	\$	6,429,512	\$	5,904,674	\$ 5,842,440	\$ 5,616,229
Total OPEB liability as a percentage of covered employee payroll (a/b)	5.0 %)	5.7 %	1	7.6 %	9.7 %	12.1 9

- (1) The Commonwealth implemented GASB Statement No. 75, Accounting and Financial Reporting for Other Postemployment Benefits, as amended by GASB Statement No. 85, Omnibus 2017, effective for fiscal year 2018, therefore, ten years of data is unavailable.
- (2) The Commonwealth's fiscal year 2024 total OPEB liability measurement date is June 30, 2023, as reported in Note 18. There are no assets accumulated in a trust to pay related benefits.

Changes of benefit terms - There have been no changes to the benefit provisions since the prior actuarial valuation.

Changes of assumptions – There were not any changes in assumptions since the June 30, 2022, measurement date. The following remained constant since the prior measurement date:

- Spousal Coverage rate remained at 20.0 percent
- Retiree Participation rate remained at 35.0 percent

Retiree participation was based on a blend of recent experience and the prior year assumptions. The trend rates were updated based on economic conditions as of June 30, 2023. Additionally, the discount rate was increased from 3.5 percent to 3.7 percent based on the Bond Buyers GO 20 Municipal Bond Index as of the measurement date of June 30, 2023.

 2019	2018
\$ 94,665	\$ 116,627
49,279	47,346
—	—
(191,000)	(61,865)
(211,762)	(326,082)
(34,446)	 (43,244)
(293,264)	(267,218)
1,298,904	1,566,122
\$ 1,005,640	\$ 1,298,904
\$ 5,485,993	\$ 5,229,024
18.3 %	24.8 %

Claims Development Information – Risk Management

(Dollars in Thousands)

Comparison of Earned Revenues and Investment Income to Related Costs of Loss and Other Expenses

Fiscal and Policy Year Ended	2	015	2016	2017	2018	
1. Required contribution and investment revenue:						
Earned	\$	8,487	\$ 8,733	\$ 13,213	\$	13,232
Ceded (a)		_				_
Net earned		8,487	8,733	13,213		13,232
2. Unallocated expenses		1,331	1,357	1,460		1,603
3. Estimated incurred claims and expenses, end of policy year:						
Incurred		4,696	6,893	4,235		10,155
Ceded (a)						
Net incurred		4,696	6,893	4,235		10,155
4. Net paid (cumulative) as of:						
End of policy year		922	1,206	836		1,979
One year later		3,270	4,680	3,195		5,573
Two years later		5,844	6,557	4,203		8,027
Three years later		8,280	8,841	4,434		8,854
Four years later		9,122	9,230	4,590		9,488
Five years later		9,270	9,274	4,734		9,736
Six years later		9,278	9,937	4,800		9,874
Seven years later		9,278	9,991	4,819		
Eight years later		9,278	9,962			
Nine years later		9,425				
5. Reestimated ceded claims and expenses (a)		_	—	_		_
6. Reestimated incurred claims and expenses:						
End of policy year		4,696	6,893	4,235		10,155
One year later		6,775	10,307	4,820		11,598
Two years later		8,961	9,908	5,031		12,880
Three years later		8,836	9,764	5,100		13,220
Four years later		9,312	9,979	4,963		11,118
Five years later		9,395	9,976	5,098		10,459
Six years later		9,341	10,280	5,018		10,540
Seven years later		9,296	10,123	4,952		
Eight years later		9,296	9,962			
Nine years later		9,426				
 Increase (decrease) in estimated net incurred claims and expense from end of policy year 		4,730	3,069	717		385

The Commonwealth, through the Department of the Treasury, Division of Risk Management, provides errors and omissions liability insurance and law enforcement professional liability insurance for local governmental units, which went into effect in fiscal year 1987. Some prior year numbers have been revised to reflect the incorporation of newly available and revised source data.

 2019	 2020		2021		2022		2023		2024		
13,236	\$ 14,327	\$	14,968	\$	14,747	\$	15,599	\$	15,017		
13,236	 14,327		14,968		14,747		15,599		15,017		
1,530	1,670		1,627		1,601		1,654		1,560		
9,160	7,462		7,608		11,111		7,792		10,541		
 9,160	 7,462		7,608		11,111		7,792		10,541		
1,075	1,267		1,251		1,949		1,628		1,090		
4,180	5,255		4,158		6,374		6,227				
6,140	6,703		5,479		8,089						
10,019	7,307		5,972								
10,680	8,377										
_	_		_		_		_		_		
9,160	7,462		7,608		11,111		7,792		10,541		
10,725	9,348		8,687		12,658		10,434				
10,684	10,721		7,445		10,486						
12,377	10,488		7,303								
12,123	11,268										
11,770											
2,610	3,806		(305)		(625)		2,642		-		

Claims Development Information – Health Care

(Dollars in Thousands)

Comparison of Earned Revenues and Investment Income to Related Costs of Loss and Other Expenses

Fiscal and Policy Year Ended	 2015	 2016	 2017	 2018
1. Required contribution and investment revenue:				
Earned	\$ 343,470	\$ 392,778	\$ 430,247	\$ 464,631
Ceded (a)	_	_	_	_
Net earned	 343,470	392,778	 430,247	 464,631
2. Unallocated expenses	22,748	25,422	26,650	27,590
3. Estimated incurred claims and expenses, end of policy year:				
Incurred	327,154	386,227	419,841	433,437
Ceded (a)	 	 _	 	_
Net incurred	327,154	386,227	419,841	433,437
4. Net paid (cumulative) as of:				
End of policy year	329,099	379,376	417,869	421,802
One year later	N/A	N/A	N/A	N/A
Two years later	N/A	N/A	N/A	N/A
Three years later	N/A	N/A	N/A	N/A
Four years later	N/A	N/A	N/A	N/A
Five years later	N/A	N/A	N/A	N/A
Six years later	N/A	N/A	N/A	N/A
Seven years later	N/A	N/A	N/A	
Eight years later	N/A	N/A		
Nine years later	N/A			
5. Reestimated ceded claims and expenses (a)	_	_	_	_
6. Reestimated incurred claims and expenses:				
End of policy year	327,154	386,227	419,841	433,437
One year later	327,154	386,227	419,841	433,437
Two years later	N/A	N/A	N/A	N/A
Three years later	N/A	N/A	N/A	N/A
Four years later	N/A	N/A	N/A	N/A
Five years later	N/A	N/A	N/A	N/A
Six years later	N/A	N/A	N/A	N/A
Seven years later	N/A	N/A	N/A	
Eight years later	N/A	N/A		
Nine years later	N/A			
 Increase (decrease) in estimated net incurred claims and expense from end of policy year 	_	_	_	_

policy year

The Commonwealth, through its Department of Human Resource Management, provides health care insurance for local governmental units, which went into effect in fiscal year 1987. Some prior year numbers have been revised to reflect the incorporation of newly available and revised source data.

 2019	2020		2021		2022		2023		2024	
\$ 481,856	\$	494,233	\$	484,726	\$	464,496	\$	523,929	\$	559,188
 481,856		494,233		484,726		464,496		523,929		559,188
26,334		27,540		27,096		24,833		27,922		28,634
446,606		395,950		445,600		457,136		496,694		521,770
 446,606		395,950		445,600		457,136		496,694		521,770
443,931		398,497		451,451		447,914		493,877		531,138
N/A		N/A		N/A		N/A		N/A		
N/A		N/A		N/A		N/A				
N/A		N/A		N/A						
N/A		N/A								
N/A										
_		_		_		_		_		_
446,606		395,950		445,600		457,136		496,694		521,770
446,606		395,950		445,600		457,136		496,694		
N/A		N/A		N/A		N/A				
N/A		N/A		N/A						
N/A		N/A								
N/A										

_ _ _ _ _ _

Claims Development Information – Line of Duty

(Dollars in Thousands)

Comparison of Earned Revenues and Investment Income to Related Costs of Loss and Other Expenses

Fiscal and Policy Year Ended	2015	2016	2017	2018
1. Required contribution and investment revenue:				
Earned	N/A	N/A	N/A	\$ 19,910
Ceded (a)	N/A	N/A	N/A	_
Net earned	N/A	N/A	N/A	19,910
2. Unallocated expenses	N/A	N/A	N/A	832
3. Estimated incurred claims and expenses, end of policy year:				
Incurred	N/A	N/A	N/A	17,210
Ceded (a)	N/A	N/A	N/A	
Net incurred	N/A	N/A	N/A	17,210
4. Net paid (cumulative) as of:				
End of policy year	N/A	N/A	N/A	14,779
One year later	N/A	N/A	N/A	N/A
Two years later	N/A	N/A	N/A	N/A
Three years later	N/A	N/A	N/A	N/A
Four years later	N/A	N/A	N/A	N/A
Five years later	N/A	N/A	N/A	N/A
Six years later	N/A	N/A	N/A	N/A
Seven years later	N/A	N/A	N/A	
Eight years later	N/A	N/A		
Nine years later	N/A			
5. Reestimated ceded claims and expenses (a)	_	_	_	_
6. Reestimated incurred claims and expenses:				
End of policy year	N/A	N/A	N/A	17,210
One year later	N/A	N/A	N/A	17,210
Two years later	N/A	N/A	N/A	N/A
Three years later	N/A	N/A	N/A	N/A
Four years later	N/A	N/A	N/A	N/A
Five years later	N/A	N/A	N/A	N/A
Six years later	N/A	N/A	N/A	N/A
Seven years later	N/A	N/A	N/A	
Eight years later	N/A	N/A		
Nine years later	N/A			
 Increase (decrease) in estimated net incurred claims and expense from end of policy year 	_	_	_	_

policy year

The Commonwealth, through its Department of Human Resource Management, provides disability, death, and health benefits to eligible employees and their eligible family members. The Commonwealth began administering the insurance program for localities that do not participate in the State plan effective with fiscal year 2018.

2019		2020		2021		2022		2023		2024		
\$	17,790	\$	17,245	\$	18,941	\$	18,830	\$	21,683	\$	22,424	
	17,790		17,245		18,941		18,830		21,683		22,424	
	594		679		718		759		912		623	
	16,786		15,715		18,699		16,496		22,249		21,591	
	16,786		15,715		18,699		16,496		22,249		21,591	
	17,302		15,737		18,376		16,672		22,467		21,728	
	N/A											
	N/A		N/A		N/A		N/A					
	N/A		N/A		N/A							
	N/A		N/A									
	_		_		_		_		_		_	
	16,786		15,715		18,699		16,496		22,249		21,591	
	16,786		15,715		18,699		16,496		22,249			
	N/A		N/A		N/A		N/A					
	N/A		N/A		N/A							
	N/A		N/A									
	N/A											

Notes for Claims Development Information Tables

The tables on the previous pages illustrate how the Risk Management, Health Care, and Line of Duty Claims Funds earned revenues (net of reinsurance) and investment income compare to related costs of loss (net of loss assumed by reinsurers) and other expenses assumed by the funds as of the end of each of the past several years. The rows of the tables are defined as follows:

- 1. This line shows the total of each fiscal year's gross earned contribution revenue and investment revenue, contribution revenue ceded to reinsurers, and net earned contribution revenue and reported investment revenue.
- 2. This line shows each fiscal year's other operating costs of the funds, including overhead and claims expense not allocable to individual claims.
- 3. This line shows the funds' gross incurred claims and allocated claim adjustment expenses, claims assumed by reinsurers, and net incurred claims and adjustment expenses (both paid and accrued) as originally reported at the end of the first year in which the event that triggered coverage under the contract occurred (called policy year).
- 4. This section of rows shows the cumulative net amounts paid as of the end of successive years for each policy year.
- 5. This line shows the latest reestimated amount of claims assumed by reinsurers as of the end of the current year for each accident year.
- 6. This section of rows shows how each policy year's net incurred claims increased or decreased as of the end of successive years. (This annual reestimation results from new information received on known claims, reevaluation of existing information on known claims, as well as emergence of new claims not previously known.)
- 7. This line compares the latest reestimated net incurred claims amount to the amount originally established (line 3) and shows whether this latest estimate of net claims cost is greater or less than originally thought. As data for individual policy years mature, the correlation between original estimates and reestimated amounts is commonly used to evaluate the accuracy of net incurred claims currently recognized in less mature policy years.

The columns of the tables show data for successive policy years.

Notes:

(a) During fiscal year 1997, the Commonwealth implemented GASB Statement No. 30, *Risk Financing Omnibus*. The Commonwealth has no reinsurers; therefore, the ceded amounts on lines 1, 3, and 5 are zero.

Combining and Individual Fund Statements and Schedules



Nonmajor Governmental Funds

Special Revenue Funds

Special Revenue Funds account for specific revenue sources that are restricted or committed to finance particular functions and activities of the Commonwealth.

The Health and Social Services Special Revenue Fund accounts for revenues and expenditures related to local health care assistance.

The Unclaimed Property Fund accounts for unclaimed and escheat property that the Commonwealth holds for its rightful owner. Due to the nature of these transactions, the Commonwealth incurs a liability upon receipt of the assets. The accompanying financial statements reflect an estimate of the amount that will be paid to claimants as required by governmental accounting standards.

The Other Special Revenue Fund accounts for revenues and expenditures related to business and agricultural activities, and miscellaneous activities throughout the Commonwealth.

Debt Service Funds

The Debt Service Funds account for transactions related to resources retained and used for the payment of interest and principal on long-term obligations recorded in the Governmental Activities column on the Government-wide Statement of Net Position. Resources include transfers in from other governmental funds and Federal revenue solely to be used for debt service payments.

Primary Government accounts for the payment of principal and interest on bonds used to acquire, construct, or improve parks, highways, and correctional, behavioral health, and parking facilities owned by the Commonwealth.

The Virginia Public Building Authority accounts for the payment of principal and interest on bonds used to acquire, construct, and operate public buildings used by the Commonwealth and its political subdivisions.

The Hampton Roads Transportation Accountability Commission accounts for the payment of principal and interest on bonds used for construction projects related to new or existing highways, bridges or tunnels in the localities comprising Planning District 23.

Capital Project Funds

The Capital Project Funds are maintained to account for resources received and used for the acquisition, construction, or improvement of capital facilities not reported in the other governmental or proprietary funds, with the exception of certain Virginia Public Building Authority disbursements.

Primary Government accounts for the financial resources acquired through the issuance of General Obligation Bonds and Energy Performance Contracts. The resources are used to acquire, construct, or improve land, public buildings, and parking facilities owned by the Commonwealth.

The Virginia Public Building Authority accounts for financial resources acquired through the issuance of section 9(d) bonds. These resources are used to acquire, construct, finance, refinance and operate public buildings used by the Commonwealth and any of its political subdivisions.

Resources are also used to finance or refinance reimbursements to localities or governmental entities for the Commonwealth's share of the capital costs for certain authorized projects.

Hampton Roads Transportation Accountability Commission accounts for financial resources acquired through the sales and use and motor fuels taxes designated for Planning District 23. These resources will be used for construction projects related to new or existing highways, bridges or tunnels in the localities comprising Planning District 23.

Permanent Funds

Permanent Funds are funds whose principal must remain intact.

Commonwealth Health Research Fund provides financial grants for human health research benefiting the Commonwealth's citizens. The entire fund balance is restricted for use as such as a condition of a legal settlement.

Behavioral Health Endowment Funds provide funds for the welfare of patients in behavioral health facilities. The entire fund balance is restricted for use as such.

Combining Balance Sheet – Nonmajor Governmental Funds

June 30, 2024 (Dollars in Thousands)

		Special Rev	enu	e Funds		
	lealth and Social Services	 Unclaimed Property	Other			Total
Assets and Deferred Outflows of Resources						
Cash and Cash Equivalents	\$ 716,815	\$ 224,104	\$	1,398,643	\$	2,339,562
Investments	6,218	233,362		18,770		258,350
Assets Held Pending Distribution	—	—		4,696		4,696
Receivables, Net	859,339	—		53,874		913,213
Due from Other Funds	50	—		11,217		11,267
Due from External Parties (Fiduciary Funds)		—		217		217
Interfund Receivable	—	—		341,343		341,343
Inventory	3,897	_		2,619		6,516
Prepaid Items	6,700	4		2,981		9,685
Other Assets	 2	 _		666		668
Total Assets	1,593,021	457,470		1,835,026		3,885,517
Deferred Outflows of Resources	—	 _		_		_
Total Assets and Deferred Outflows of Resources	\$ 1,593,021	\$ 457,470	\$	1,835,026	\$	3,885,517
Liabilities, Deferred Inflows of Resources, and Fund Balances						
Accounts Payable	\$ 19,815	\$ 344	\$	49,934	\$	70,093
Amounts Due to Other Governments	2,982	_		14,165		17,147
Due to Other Funds	674	33		4,752		5,459
Due to Component Units	—	_		—		_
Due to External Parties (Fiduciary Funds)	762	29		2,270		3,061
Interfund Payable	20,000	_		—		20,000
Unearned Revenue	167,934	_		58,734		226,668
Obligations Under Securities Lending Program	52,617	_		109,015		161,632
Due to Claimants, Participants, Escrows and Providers	_	358,898		_		358,898
Other Liabilities	350,301	_		49,567		399,868
Long-term Liabilities Due Within One Year	127	_		105		232
Total Liabilities	615,212	359,304		288,542		1,263,058
Deferred Inflows of Resources	 479,137	_		13,433		492,570
Total Liabilities and Deferred Inflows of Resources	1,094,349	359,304		301,975		1,755,628
Fund Balances:						
Nonspendable	10,597	4		5,600		16,201
Restricted	119,213	98,162		171,309		388,684
Committed	360,411	_		1,307,706		1,668,117
Assigned	 8,451	<u> </u>		48,436		56,887
Total Fund Balances	 498,672	 98,166	_	1,533,051	_	2,129,889
Total Liabilities, Deferred Inflows of Resources, and Fund Balances	\$ 1,593,021	\$ 457,470	\$	1,835,026	\$	3,885,517

		Debt Serv	vice Funds				
P Gov	Primary vernment	Virginia Public Building Authority	Hampton Roads Transportation Accountability Commission		Total		
\$	43,558	\$ 99	\$ 68	8 \$	44,345		
		_	-	_	_		
	_	_	-	-	_		
	7,885	873	-	-	8,758		
	—	—	-	-	—		
	_	—	-	-	—		
	—	—	-	-	—		
	_	_	_	-	-		
	_	<u> </u>	-	-	-		
			-				
	51,443	972	68	8	53,103		
\$	51,443		\$ 68	8 \$	53,103		
Ψ	51,445	- 512		<u> </u>	35,105		
\$		\$ —	\$ -	- \$			
ψ	_	\$	ş –	- Ψ			
	_	_	-	_	_		
	_	_	_	_	_		
	_	_	-	_	_		
	_	—	-	-	—		
	—	_	-	_	_		
	—	—	-	-	—		
	—	—	-	-	_		
	—	—	-	-	—		
					_		
		—			—		
	7,069				7,069		
	7,069		-	_	7,069		
	_			_	_		
	 44,374	972	68	8	46,034		
			00	-			
	_	_		_	_		
	44,374	972	68	 8	46,034		
\$	51,443	\$ 972	\$ 68		53,103		
			-				

Continued on next page

Combining Balance Sheet – Nonmajor Governmental Funds (Continued from previous page)

June 30, 2024 (Dollars in Thousands)

				Capital Pro	oject F	unds		
		imary ernment	I	jinia Public Building Authority	Hampton Roads Transportation Accountability Commission			Total
Assets and Deferred Outflows of Resources								
Cash and Cash Equivalents	\$	388	\$	160,737	\$	1,143,265	\$	1,304,390
Investments		_		_		489,301		489,301
Assets Held Pending Distribution		—		_		_		_
Receivables, Net		—		720		3,759		4,479
Due from Other Funds		—		_		58,972		58,972
Due from External Parties (Fiduciary Funds)		_		_		—		
Interfund Receivable		_		_		_		_
Inventory		_		_		—		_
Prepaid Items		_		_		157,145		157,145
Other Assets		_		_		—		_
Total Assets		388		161,457		1,852,442		2,014,287
Deferred Outflows of Resources		_		_		_		_
Total Assets and Deferred Outflows of Resources	\$	388	\$	161,457	\$	1,852,442	\$	2,014,287
Liabilities, Deferred Inflows of Resources, and Fund Balances								
Accounts Payable	\$	_	\$	44,369	\$	342	\$	44,711
Amounts Due to Other Governments	÷	_	·		•	_	Ŧ	
Due to Other Funds				2		56,203		56,205
Due to Component Units		102		1,145		·		1,247
Due to External Parties (Fiduciary Funds)		_		3		_		
Interfund Payable				_		_		_
Unearned Revenue		_		_		_		_
Obligations Under Securities Lending Program				_		_		_
Due to Claimants, Participants, Escrows and Providers		_		_		_		_
Other Liabilities				_		29,645		29,645
Long-term Liabilities Due Within One Year		_		_				
Total Liabilities		102		45,519		86,190		131,811
Deferred Inflows of Resources		_						
Total Liabilities and Deferred Inflows of Resources		102		45,519		86,190		131,811
Fund Balances:								
Nonspendable		_		_		157,145		157,145
Restricted		286		115,938		1,609,107		1,725,331
Committed								
Assigned				_		_		_
Total Fund Balances		286		115,938		1,766,252		1,882,476
Total Liabilities, Deferred Inflows of Resources, and Fund Balances	\$	388	\$	161,457	\$	1,852,442	\$	2,014,287

		Perma	anent Funds				
l Re	nonwealth Health esearch Board	En	ehavioral Health dowment Funds		Total	Go	Total Nonmajor overnmental Funds
\$	501	\$	143	\$	644	\$	3,688,941
	50,520		—		50,520		798,171
	—		—		—		4,696
	—		—		—		926,450
	—		—		—		70,239
	_		—		—		217
	—		—		—		341,343
	_		_		—		6,516
	_		—		<u> </u>		166,830
							668
	51,021		143		51,164		6,004,071
	_		_		_		_
\$	51,021	\$	143	\$	51,164	\$	6,004,071
\$	32	\$	_	\$	32	\$	114,836
Ψ		Ψ	_	Ψ	52	Ψ	17,147
	1		_		1		61,665
					· _		1,247
	3				3		3,067
	- -				- -		20,000
	_		_		_		226,668
	51				51		161,683
							358,898
							429,513
							232
	87			_	87		1,394,956
							499,639
	87				87		1,894,595
	01				07		1,034,000
	48,795		48		48,843		222,189
	40,795 2,139		48 95		2,234		2,162,283
	2,139		90		2,234		
	_		_				1,668,117
			143				56,887
¢	50,934	¢		¢	51,077	¢	4,109,476
\$	51,021	\$	143	\$	51,164	\$	6,004,071

Combining Statement of Revenues, Expenditures, and Changes in Fund Balance -Nonmajor Governmental Funds

For the Fiscal Year Ended June 30, 2024

(Dollars in Thousands)

	Health and Social Services	Unclaimed Property	Other	Total	
Revenues					
Taxes	\$ 1,590,833	\$ —	\$ 166,556	\$ 1,757,38	
Rights and Privileges	161,245		231,834	393,07	
Institutional Revenue	99,220	_	34,165	133,38	
Interest, Dividends, Rents, and Other Investment Income (Loss)	16,226	20,362	70,461	107,04	
Federal Grants and Contracts	_	_	_	-	
Other	351,020	236,127	675,160	1,262,30	
Total Revenues	2,218,544	256,489	1,178,176	3,653,20	
Expenditures					
Current:					
General Government	1,668	6,881	231,444	239,99	
Education	56	_	41,461	41,51	
Transportation	-	_	9,158	9,15	
Resources and Economic Development	56,597	_	529,500	586,09	
Individual and Family Services	2,035,498	—	107,744	2,143,24	
Administration of Justice	420	_	130,352	130,77	
Capital Outlay	84	—	9,762	9,84	
Debt Service:					
Principal Retirement	2,799	520	6,424	9,74	
Interest and Charges	1,528	46	2,365	3,93	
Total Expenditures	2,098,650	7,447	1,068,210	3,174,30	
Revenues Over (Under) Expenditures	119,894	249,042	109,966	478,90	
Other Financing Sources (Uses)					
Transfers In	2,585	—	121,049	123,63	
Transfers Out	(3,424)	(200,000)	(57,233)	(260,65	
Notes Issued	—	—	—	-	
Insurance Recoveries	—	—	393	39	
Long term Leases Issued	—	—	94	9	
Long term SBITAs Issued	74,146	—	1,033	75,17	
Bonds Issued	—	—	—	-	
Premium on Debt Issuance	—	—	—	-	
Refunding Bonds Issued	—	—	—	-	
Sale of Capital Assets	160	—	—	16	
Payment to Refunded Bond Escrow Agents					
Total Other Financing Sources (Uses)	73,467	(200,000)	65,336	(61,19	
Net Change in Fund Balances	193,361	49,042	175,302	417,70	
Fund Balance, July 1, as restated	305,311	49,124	1,357,749	1,712,18	
Fund Balance, June 30	\$ 498,672	\$ 98,166	\$ 1,533,051	\$ 2,129,88	

Special Revenue Funds

Debt Service Funds									
Primary Government	Virginia Public Building Authority	Hampton Roads Transportation Accountability Commission	Total						
<mark>\$ —</mark>	\$	\$ —	\$						
• —	· · ·	ψ <u> </u>	· · ·						
_	—	—	—						
2,053	_	993	3,046						
130,658	2,135	—	132,793						
15,451			15,451						
148,162	2,135	993	151,290						
—	—	—	—						
-	_	_	-						
6,434	—	—	6,434						
_		-							
_			_						
	—		_						
—	—	—	—						
270,043	223,880	_	493,923						
155,145	132,220	79,976	367,341						
431,622	356,100	79,976	867,698						
(283,460)	(353,965)	(78,983)	(716,408)						
(,)	(****,****)	(- , ,							
280,411	353,731	79,385	713,527						
_	_	_	_						
<u> </u>		<u> </u>	—						
	—	—	_						
—	—	—	—						
	_	_	_						
<u> </u>	<u> </u>	<u> </u>	—						
63,736	9,147	_	72,883						
454,330	135,965	—	590,295						
_		_	—						
(517,211)	(144,878)		(662,089)						
281,266	353,965	79,385	714,616						
(2,194)	-	402	(1,792)						
46,568	<u>972</u>	286	47,826						
\$ 44,374	\$ 972	\$ 688	\$ 46,034						

Continued on next page

Combining Statement of Revenues, Expenditures, and Changes in Fund Balance -Nonmajor Governmental Funds (Continued from previous page)

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

		Capital Project Funds						
	Primar Governm		Virginia Public Building Authority	Hampton Roads Transportation Accountability Commission	Total			
Revenues								
Taxes	\$	—	\$ —	\$ —	\$ –			
Rights and Privileges		—	_	_	_			
Institutional Revenue		—	—	—				
Interest, Dividends, Rents, and Other Investment Income (Loss)		35	8,948	91,668	100,65			
Federal Grants and Contracts		—	—	—				
Other		_						
Total Revenues		35	8,948	91,668	100,65			
Expenditures								
Current:								
General Government		—	—	—	—			
Education		_	—	—	-			
Transportation		—	—	—	-			
Resources and Economic Development		_	_	_	_			
Individual and Family Services		—	—	—				
Administration of Justice		—	_	_	_			
Capital Outlay		747	382,970	575,446	959,16			
Debt Service:								
Principal Retirement		—	<u> </u>	<u> </u>				
Interest and Charges		—	_	_	_			
Total Expenditures		747	382,970	575,446	959,16			
Revenues Over (Under) Expenditures		(712)	(374,022)	(483,778)	(858,51			
Other Financing Sources (Uses)								
Transfers In		_	_	298,975	298,97			
Transfers Out		_	_	(79,385)	(79,38			
Notes Issued		_	_	_	_			
Insurance Recoveries		_	_	_	_			
Long term Leases Issued		_	_	_	_			
Long term SBITAs Issued		_	_	_	-			
Bonds Issued		_	252,405	235,119	487,524			
Premium on Debt Issuance		_	28,132	7,627	35,75			
Refunding Bonds Issued		_	—	—	-			
Sale of Capital Assets		_	_	_	_			
Payment to Refunded Bond Escrow Agents		_	_	_	_			
Total Other Financing Sources (Uses)		_	280,537	462,336	742,87			
Net Change in Fund Balances		(712)	(93,485)	(21,442)	(115,63			
Fund Balance, July 1, as restated		998	209,423	1,787,694	1,998,11			
Fund Balance, June 30	\$	286	\$ 115,938	\$ 1,766,252	\$ 1,882,47			

	Permanent Funds		
Commonwealth Health Research Board	Behavioral Health Endowment Funds	Total	Total Nonmajor Governmental Funds
\$	\$ —	\$ —	\$ 1,757,389
_	_	_	393,079
—	—	—	133,385
4,573	7	4,580	215,326
—	—	—	132,793
			1,277,758
4,573	7	4,580	3,909,730
<u> </u>	<u> </u>		239,993
_	_	_	41,517
	_	_	15,592
_	_	_	586,097
2,128	_	2,128	2,145,370
	_		130,772
	_	_	969,009
— .	<u> </u>	—	503,666
			371,280
2,128		2,128	5,003,296
2,445	7	2,452	(1,093,566)
		_	1,136,136
_	_	_	(340,042)
_	—	_	_
_	_	_	393
—	<u> </u>	—	94
_	_	_	75,179
—	<u> </u>	—	487,524
			108,642
—	—	—	590,295
		—	160
			(662,089)
			1,396,292
2,445	7	2,452	302,726
48,489	136	48,625	3,806,750
\$ 50,934	\$ 143	\$ 51,077	\$ 4,109,476

Schedule of Revenues, Expenditures, and Changes in Fund Balance – Budget and Actual – Nonmajor Special Revenue Funds

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

		Health and Social Services				
		Original Final Budget Budget		Actual	Final/Actual Variance Positive (Negative)	
Revenues:						
Taxes:						
Sales and Use	\$	_	\$ —	\$ —	\$ —	
Motor Fuel		<u> </u>	<u> </u>	—	—	
Deeds, Contracts, Suits		_	_	_	_	
Alcoholic Beverage Sales		<u> </u>	<u> </u>		—	
Tobacco Products		_	_	_	_	
Public Service Corporations		2,372	2,372	1,417	(955)	
Other Taxes		1,041,466	1,341,056	1,469,304	128,248	
Rights and Privileges		149,173	151,215	156,232	5,017	
Sales of Property and Commodities		969	1,081	2,581	1,500	
Assessments and Receipts for Support of Special Services		27,625	59,450	51,153	(8,297)	
Institutional Revenue		85,331	95,679	96,613	934	
Interest, Dividends, and Rents		1,063	2,993	14,558	11,565	
Fines, Forfeitures, Court Fees, Penalties, and Escheats		6,506	6,374	1,788	(4,586)	
Receipts from Cities, Counties, and Towns		68,508	67,023	64,975	(2,048)	
Private Donations, Gifts and Contracts		2,527	2,501	2,552	51	
Other		183,094	135,971	268,621	132,650	
Total Revenues		1,568,634	1,865,715	2,129,794	264,079	
Expenditures:						
Current:						
General Government		_	-	_	-	
Education		288	953	24	929	
Transportation		—	—	—	-	
Resources and Economic Development		50,110	61,664	58,040	3,624	
Individual and Family Services		1,577,532	2,581,170	1,894,798	686,372	
Administration of Justice		690	3,007	316	2,691	
Capital Outlay		1,396	1,396	90	1,306	
Debt Service:						
Principal Retirement		2,799	2,799	2,799	_	
Interest and Charges		1,528	1,528	1,528		
Total Expenditures		1,634,343	2,652,517	1,957,595	694,922	
Revenues Over (Under) Expenditures		(65,709)	(786,802)	172,199	959,001	
Other Financing Sources (Uses):						
Transfers:						
Transfers In		225	225	2,585	2,360	
Transfers Out		(12,689)	(171)	(3,424)	(3,253)	
Total Other Financing Sources (Uses)		(12,464)	54	(839)	(893)	
Revenues and Other Sources Over (Under)						
Expenditures and Other Uses		(78,173)	(786,748)	171,360	958,108	
Fund Balance, July 1		471,876	471,876	471,876		
Fund Balance, June 30	<mark>_\$_</mark>	393,703	<u>\$ (314,872)</u>	<u>\$ 643,236</u>	<mark>\$ 958,108</mark>	

See Notes on page 258 in this section.

Other										
Original Budget			Final Budget		Actual	Y	nal/Actual /ariance Positive Negative)			
\$	36,000	\$	38,000	\$	29,743	\$	(8,257)			
	33,000		29,300		31,111		1,811			
	5,000		4,547		2,471		(2,076)			
	789		789		834		45			
	107		112		112		_			
	15,690		15,750		15,546		(204)			
	61,141		84,889		84,217		(672)			
	290,113		269,277		225,409		(43,868)			
	270,838		268,454		177,656		(90,798)			
	143,954		155,188		155,447		259			
	30,418		32,497		34,160		1,663			
	28,426		19,170		65,353		46,183			
	57,269		53,430		49,124		(4,306)			
	1,345		1,286		1,427		141			
	2,763	2,564			5,132		2,568			
	220,097		232,804		290,574		57,770			
	1,196,950		1,208,057		1,168,316		(39,741)			
	175,311		285,627		266,157		19,470			
	69,273		58,958		42,870		16,088			
	9,352		9,904		9,290		614			
	498,683		632,248		525,967		106,281			
	189,612		190,876		107,629		83,247			
	117,810		143,462		129,437		14,025			
	28,062		36,266		9,956		26,310			
	6,424		6,424		6,424					
	2,365		2,365		2,365					
	1,096,892		1,366,130		1,100,095		266,035			
	1,000,052		(158,073)	_	68,221	_	226,294			
	100,000		(100,070)		00,221		220,204			
	27,508		73,007		121,049		48,042			
	(10,594)		(13,209)		(56,779)		(43,570)			
	16,914			64,270		4,472				
					0.,2.0		.,			
	116,972		(98,275)		132,491		230,766			
	1,461,299		1,461,299		1,461,299		_			
\$	1,578,271	\$	1,363,024	\$	1,593,790	\$	230,766			

1. Basis of Budgeting vs. Modified Accrual Basis Fund Balance (1)

Since the presentation of financial data on the basis of budgeting differs from that presented under accounting principles generally accepted in the United States of America, a schedule reconciling the fund balance on a budgetary basis at June 30, 2024, to the fund balance on a modified accrual basis follows.

(Dollars in Thousands)	ealth and al Services	Other	
Fund Balance, Basis of Budgeting	\$ 643,236	\$ 1,593,790	
Adjustments from Budget to Modified Accrual:			
Net Accrued Revenues:			
Taxes	136,969	19,662	
Other Revenue/Other Sources	36,792	(24,628)	
Medicaid Payable	(350,299)	_	
Net Accrued Expenditures/Other Uses	34,540	(53,045)	
Fund Reclassification - Budget to Modified Accrual	(2,566)	(2,728)	
Fund Balance, Modified Accrual Basis	\$ 498,672	\$ 1,533,051	

1. As discussed in Note 1.E., the Unclaimed Property Fund has no approved budget.

2. Appropriations

The amounts presented in the Schedule of Revenues, Expenditures, and Changes in Fund Balance – Budget and Actual – Nonmajor Special Revenue Funds are principally on a cash basis and represent the original budget adopted by the General Assembly and all supplemental appropriations and transfers. The following schedule reconciles original appropriations to the final adjusted expenditure appropriations for the Nonmajor Special Revenue Funds, at June 30, 2024, except for the Unclaimed Property Fund, which has no approved budget.

(Dollars in Thousands)	Health and Social Services			
Appropriations (1)	\$ 1,634,343	\$	1,096,892	
Supplemental Appropriations:				
Reappropriations (2)	1,396		110,524	
Subsequent Executive (3)	524,556		216,115	
Subsequent Legislative (4)	494,689		8,422	
Capital Outlay Reversions (5)	_		(6,611)	
Transfers (6)	(1,071)		46,103	
Capital Outlay Adjustment (7)	(1,396)		(105,315)	
Appropriations, as adjusted	\$ 2,652,517	\$	1,366,130	

1. Represents the budget appropriated through Chapter 769, 2023 Acts of Assembly Reconvened Session as amended by Chapter 1, 2024 Special Session I Acts of Assembly.

- 2. Actions taken to reappropriate any prior year unexpended balances per authority of the language in the Appropriation Act.
- 3. Actions taken by the Governor to appropriate any additional revenues collected so that they can be legally spent.
- 4. Actions taken by the Governor and the General Assembly to adjust the budget.
- 5. Represents reversions of unexpended capital outlay balances.
- 6. Represents transfers required by the Appropriation Act.

7. Capital outlay appropriations cover the projects' lives and usually extend beyond the current fiscal year. These amounts have been adjusted to report the amount authorized for expenditure during the current fiscal year.

Nonmajor Enterprise Funds

The Enterprise Funds account for operations that are financed and operated in a manner similar to private business enterprises. It is the intent that the cost of providing such goods or services will be recovered through user charges.

Alcoholic Beverage Control operates facilities for the distribution and sale of distilled spirits and wine, as well as enforcement and management of liquor licenses.

Risk Management accounts for pooled resources received and used by the Department of the Treasury for financing local government insurance programs. This includes Local Entities Bond Insurance, Public Officials Insurance and Law Enforcement Insurance.

Local Choice Health Care administers a health care plan for the employees of participating local governments.

Line of Duty accounts for the disability, death, and health benefits provided to eligible local government employees and their family members.

Advantage Vanpool Self Insurance accounts for pooled resources to provide liability, uninsured motorist, and physical damage protection for commuter vanpools. The basis for estimating the liabilities for unpaid claims and claim adjustment expenses is the actuarial analysis performed by the Commonwealth's actuary for Risk Management. **Virginia Industries for the Blind** manufactures products for sale to governments, certain private organizations, and the general public.

Consolidated Laboratory provides water testing services and a newborn screening program.

eVA Procurement System accounts for the statewide electronic procurement system.

Department of Environmental Quality accounts for the Title V program that offers services to the general public.

Wireless E-911 Service Board assists in the establishment of wireless E-911 service in Virginia localities.

Virginia Museum of Fine Arts accounts for gift shop and food service activities.

Science Museum of Virginia accounts for gift shop activities.

Behavioral Health Local Funds account for the canteen store and work activity programs.

Combining Statement of Fund Net Position – Nonmajor Enterprise Funds

June 30, 2024

(Dollars in Thousands)

		Alcoholic Beverage Risk Control Management		Local Choice Health Care	Line of Duty
Assets and Deferred Outflows of Resources					
Current Assets:					
Cash and Cash Equivalents	\$	33,019	\$ 51,713	\$ 165,024	\$ 2,303
Receivables, Net		22,333	4	47,283	326
Due From Other Funds		_	_	_	
Inventory		107,880	_	<u> </u>	<u> </u>
Prepaid Items		1,490	87	_	
Other Assets		424	_	_	
Total Current Assets		165,146	51,804	212,307	2,629
Noncurrent Assets:					
Other Assets		5,478	44	63	_
Nondepreciable Capital Assets		11,542	_	—	_
Other Capital Assets, Net		295,324	556	_	
Total Noncurrent Assets		312,344	600	63	
Total Assets		477,490	52,404	212,370	2,629
Deferred Outflows of Resources		40,157	252	328	
Total Assets and Deferred Outflows of Resources		517,647	52,656	212,698	2,629
		· · ·			
Liabilities and Deferred Inflows of Resources					
Current Liabilities:					
Accounts Payable		79,088	850	3,087	179
Amounts Due to Other Governments		—	_	<u> </u>	
Due to Other Funds		12,890	6	46	
Due to External Parties (Fiduciary Funds)		908	8	10	-
Interfund Payable		54,755	_	_	-
Unearned Revenue		1,807	66	_	-
Obligations Under Securities Lending Program		3,742	5,271	13,534	235
Other Liabilities		_	_	—	_
Insurance Claims Payable Due Within One Year		_	12,502	50,393	1,187
Long-term Liabilities Due Within One Year		32,860	108	142	_
Total Current Liabilities		186,050	18,811	67,212	1,601
Noncurrent Liabilities:					
Insurance Claims Payable Due in More Than One Year		_	31,216	_	_
Long-term Liabilities Due in More Than One Year		304,253	1,179	1,208	_
Total Noncurrent Liabilities		304,253	32,395	1,208	
Total Liabilities		490,303	51,206	68,420	1,601
Deferred Inflows of Resources		16,678	182	249	
Total Liabilities and Deferred Inflows of Resources		506,981	51,388	68,669	1,601
Net Position					
Net Investment in Capital Assets		90,572	101		_
Restricted for Net Other Postemployment Benefit - Virginia Sickness					
and Disability Program		4,738	46	67	
Unrestricted		(84,644)	1,121	143,962	1,028
Total Net Position (Deficit)	<u></u>	10,666	<mark>\$ 1,268</mark>	<u>\$ 144,029</u>	\$ 1,028

irginia useum of ne Arts	ľ	Wireless Department E-911 of Environmental Service Quality Board		eVA Procurement System		Consolidated Laboratory	Virginia Industries for the Blind	•	Advantage Vanpool Self Insurance	
504	\$	77,008	\$	\$ 2,625	\$ 18,621)	\$ 5,080	\$ 10,852	268	\$ 5,20
304		6,587		—	5,009		291	1,530	66	(
_		—		—	1,052)	530	—	_	
372		<u> </u>		—	<u> </u>)	39	7,223	—	
—		—		—	_	-	_	—	-	
6					—	-			35	
1,186		83,595		2,625	24,682)	5,940	19,605	369	5,30
97		85		370	164		192	153	_	
—				—				149	-	•
		133			182,690		1,659	8,133	6	
97		218		370	182,854		1,851	8,435	6	
1,283		83,813		2,995	207,536		7,791	28,040	375	5,37
551		392		1,775	1,012		961	823		
1,834		84,205		4,770	208,548	<u>-</u> -	8,752	28,863	3/5	5,37
614		1,486		722	3,940)	1,240	2,131	6	
—		10,957		—	—	-	—	—	—	·
16		5		1,098	210		153	68	—	
16		10		58	38	3	33	47	—	
_		—		-	—		-	—	—	
174				33	—	2	3,962		—	
_		7,856		268	_	-	_	—	537	53
—		—		1	—	-	—	—	—	
_		—			-		-	—	_	-
8		66		554	7,281		252	33	2	
828		20,380		2,734	11,469) 	5,640	2,279	545	54
2,082		 1,904		8,628	 180,475		3,713	4,541	5	-
2,082		1,904		8,628	180,475	_	3,713	4,541	5	
2,082 2,910		22,284		11,362	191,944	_	9,353	6,820	550	51
2,010		22,204		11,002	101,044	, 		0,020		
308		152		1,059	701	3	668	770	_	
3,218		22,436		12,421	192,645		10,021	7,590	550	
, -		,		,	. ,			, -		
<u> </u>		133		-	254)	1,659	8,282	—	
95		79		376	173)	200	161	_	
(1,479)		61,557		(8,027)	15,476		(3,128)	12,830		4,82
(1,384)	\$					_			325	

Continued on next page

Combining Statement of Fund Net Position – Nonmajor Enterprise Funds (Continued from previous page)

June 30, 2024

(Dollars in Thousands)

	Science Museum of Virginia	Behavioral Health Local Funds	Total
Assets and Deferred Outflows of Resources		_	
Current Assets:			
Cash and Cash Equivalents	\$ 1,201	\$ 358	\$ 373,576
Receivables, Net	11	_	83,744
Due From Other Funds	_		1,582
Inventory	82	· —	115,596
Prepaid Items	_		1,577
Other Assets		·	465
Total Current Assets	1,294	358	576,540
Noncurrent Assets:			
Other Assets	5	i —	6,651
Nondepreciable Capital Assets	_	· _	11,691
Other Capital Assets, Net	15	i —	488,516
Total Noncurrent Assets	20		506,858
Total Assets	1,314	358	1,083,398
Deferred Outflows of Resources	52	_	46,303
Total Assets and Deferred Outflows of Resources	1,366	358	1,129,701
Liabilities and Deferred Inflows of Resources			
Current Liabilities:			
Accounts Payable	648		93,991
Amounts Due to Other Governments	_		10,957
Due to Other Funds	15	i _	14,507
Due to External Parties (Fiduciary Funds)	_		1,128
Interfund Payable	_		54,755
Unearned Revenue	1	_	6,043
Obligations Under Securities Lending Program	_		31,443
Other Liabilities	_	- 110	111
Insurance Claims Payable Due Within One Year	_		64,082
Long-term Liabilities Due Within One Year	_		41,306
Total Current Liabilities	664	110	318,323
Noncurrent Liabilities:			
Insurance Claims Payable Due in More Than One Year	-	. —	31,216
Long-term Liabilities Due in More Than One Year	98		508,086
Total Noncurrent Liabilities	98		539,302
Total Liabilities	762		857,625
Deferred Inflows of Resources	31		20,798
Total Liabilities and Deferred Inflows of Resources			
	793	110	878,423
Net Position			
Net Investment in Capital Assets	15	—	101,016
Restricted for Net Other Postemployment Benefit - Virginia Sickness			
and Disability Program	Ę		5,940
Unrestricted	553		144,322
Total Net Position (Deficit)	<mark>\$ 573</mark>	<mark>\$ 248</mark>	<mark>\$ 251,278</mark>

Combining Statement of Revenues, Expenses, and Changes in Fund Net Position – Nonmajor Enterprise Funds

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

	 Alcoholic Beverage Control		Risk Management	 Local Choice Health Care	Line of Duty
Operating Revenues					
Charges for Sales and Services	\$ 1,220,731	\$	12,947	\$ 559,107 \$	22,359
Interest, Dividends, Rents, and Other Investment Income	—		—	—	—
Other	 35,436			81	<u> </u>
Total Operating Revenues	1,256,167		12,947	559,188	22,359
Operating Expenses					
Cost of Sales and Services	708,424		—	—	—
Prizes and Claims	—		9,824	521,770	21,591
Personal Services	186,176		1,157	1,277	—
Contractual Services	48,169		646	25,484	958
Supplies and Materials	4,740		1	1,750	—
Depreciation and Amortization	42,130		16	—	—
Rent, Insurance, and Other Related Charges	16,636		93	—	—
Interest Expense	—		—	—	—
Non-recurring Cost Estimate Payments to Providers	—		—	—	—
Other	 1,360		3	 <u> </u>	
Total Operating Expenses	1,007,635		11,740	550,281	22,549
Operating Income (Loss)	248,532		1,207	8,907	(190)
Nonoperating Revenues (Expenses)					
Interest, Dividends, Rents, and Other Investment Income	2,205		2,309	6,398	115
Other	869		(225)	(638)	(12)
Total Nonoperating Revenues (Expenses)	 3,074		2,084	 5,760	103
Income (Loss) Before Transfers	251,606		3,291	14,667	(87)
Transfers In	676		<u> </u>	—	—
Transfers Out	 (252,519)	_		 (513)	
Change in Net Position	(237)		3,291	14,154	(87)
Total Net Position (Deficit), July 1	 10,903	_	(2,023)	 129,875	1,115
Total Net Position (Deficit), June 30	\$ 10,666	\$	1,268	\$ 144,029 \$	1,028

V	Advantage /anpool Self Insurance	Virginia Industries for the Blind	Consolidated Laboratory	eVA Procurement System	Department of Environmental Quality	Wireless E-911 Service Board	Virginia Museum of Fine Arts	
\$	468	\$ 47,120	\$ 17,613	\$ 28,232	\$ 12,836	\$ 77,060	\$ 8,920	
	—	_	_	_	_	_	_	
	<u> </u>	35	<u> </u>	—	<u> </u>	<u> </u>	6	
	468	47,155	17,613	28,232	12,836	77,060	8,926	
	_	31,048	_	—	_	_	2,660	
	85	<u> </u>	<u> </u>	—	—	<u> </u>	—	
	13	10,057	4,730	4,698	11,643	1,450	4,611	
	24	1,948	1,792	3,583	549	6,740	1,078	
	—	186	4,941	—	66	2	232	
	—	405	529	9,965	—	17	—	
	1	2,069	1,360	931	584	119	33	
	—	—	—	38	—		—	
					-	53,282	_	
		1,013	1,196	1,046	18	67		
	123	46,726	14,548	20,261	12,860	61,677	8,614	
	345	429	3,065	7,971	(24)	15,383	312	
	212	_	_	_	35	3,163	_	
	(22)	(253)	29	(5,812)	69	(310)	29	
	190	(253)	29	(5,812)	104	2,853	29	
		,						
	535	176	3,094	2,159	80	18,236	341	
	<u> </u>	_		_	<u> </u>	<u> </u>	—	
	_	_	(1,703)	_	_	(13,450)	(14)	
	535	176	1,391	2,159	80	4,786	327	
	4,290	21,097	(2,660)	13,744	(7,731)	56,983	(1,711)	
\$	4,825	\$ 21,273	\$ (1,269)	\$ 15,903	\$ (7,651)	\$ 61,769	\$ (1,384)	

Continued on next page

Combining Statement of Revenues, Expenses, and Changes in Fund Net Position – Nonmajor Enterprise Funds (Continued from previous page)

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

	M	cience useum of irginia	Behavioral Health Local Funds		Total
Operating Revenues					
Charges for Sales and Services	\$	657	\$ 299) \$	2,008,349
Interest, Dividends, Rents, and Other Investment Income		_	_	-	—
Other		<u> </u>			35,558
Total Operating Revenues		657	299)	2,043,907
Operating Expenses					
Cost of Sales and Services		196	283	3	742,611
Prizes and Claims		—	—	-	553,270
Personal Services		193	_	-	226,005
Contractual Services		54	—	-	91,025
Supplies and Materials		16	_	-	11,934
Depreciation and Amortization		1	—	-	53,063
Rent, Insurance, and Other Related Charges		—	_	-	21,826
Interest Expense		—	—	-	38
Non-recurring Cost Estimate Payments to Providers		—	_	-	53,282
Other		2		-	4,705
Total Operating Expenses		462	283	}	1,757,759
Operating Income (Loss)		195	16	;	286,148
Nonoperating Revenues (Expenses)					
Interest, Dividends, Rents, and Other Investment Income		—		-	14,437
Other		2		-	(6,274)
Total Nonoperating Revenues (Expenses)		2			8,163
Income (Loss) Before Transfers		197	16	6	294,311
Transfers In		—		-	676
Transfers Out			(60	<u> </u>	(268,259)
Change in Net Position		197	(44		26,728
Total Net Position (Deficit), July 1		376	292		224,550
Total Net Position (Deficit), June 30	\$	573	<mark>\$248</mark>	<u>\$</u>	251,278

Combining Statement of Cash Flows – Nonmajor Enterprise Funds

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

Cook Elever from Operating Activities		Alcoholic Beverage Control	Risk Management	Local Choice Health Care	Line of Duty
Cash Flows from Operating Activities	\$	1,239,599	\$ 13,048	\$ 555,003	\$ 22,326
Receipts for Sales and Services	φ	1,239,399	φ 13,040	φ 555,005	φ 22,320
Internal Activity-Receipts from Other Funds Internal Activity-Payments to Other Funds		_	_	_	
Payments to Suppliers for Goods and Services		(719,500)		(1,462)	_
Payments for Contractual Services		(48,169)	92	(1,402)	
Payments for Prizes, Claims, and Loss Control		(40,103)	(9,246)		
Payments to Employees		(172,398)	(1,616)		
Payments to Providers for Non-recurring Cost Estimates		(172,000)	(1,010)	(3,030)	
Other Operating Revenue		8,858			
Other Operating Expense		(33,717)			
Net Cash Provided by (Used for) Operating Activities	_	274,673	2,278	(4,703)	(491)
Net Cash Provided by (Used 101) Operating Activities		214,013	2,270	(4,703)	(491)
Cash Flows from Noncapital Financing Activities					
Transfers In from Other Funds		677	_	_	_
Transfers Out to Other Funds		(594,412)	_	(514)	
Other Noncapital Financing Receipt Activities		407,722	_		_
Other Noncapital Financing Disbursement Activities		(52,517)	_	_	_
Net Cash Provided by (Used for) Noncapital		<u> </u>			
Financing Activities		(238,530)		(514)	
Cash Flows from Capital and Related Financing Activities					
Acquisition of Capital Assets		(3,182)	(517)	—	—
Payment of Principal and Interest on Bonds and Notes		(34,145)	—	—	—
Proceeds from Sale of Capital Assets		79	—	—	_
Other Capital and Related Financing Receipt Activities		1,587	—	—	—
Net Cash Used for Capital and					
Related Financing Activities		(35,661)	(517)	—	—
Cash Flows from Investing Activities					
Investment Income on Cash, Cash Equivalents, and Investments		_	2,070	5,742	103
Net Cash Provided by Investing Activities			2,070	5,742	103
Net Increase (Decrease) in Cash and					
Cash Equivalents		482	3,831	525	(388)
Cash and Cash Equivalents, July 1		29,219	42,611	150,965	2,456
Cash and Cash Equivalents, June 30	\$	29,701	\$ 46,442	\$ 151,490	\$ 2,068
Reconciliation of Cash and Cash Equivalents					
Per the Statement of Net Position:					
Cash and Cash Equivalents	\$	33,019	\$ 51,713	\$ 165,024	\$ 2,303
Cash and Travel Advances		424	_	_	
Less:					
Securities Lending Cash Equivalents		(3,742)	(5,271)	(13,534)	(235)
Cash and Cash Equivalents per the Statement of Cash Flows	\$	29,701	\$ 46,442	\$ 151,490	\$ 2,068

Van	vantage pool Self surance	lr	Virginia ndustries for the Blind	Consolid Laborate			eVA ocurement System	E	Department of Environmental Quality		Wireless E-911 Service Board		Virginia Museum of Fine Arts
\$	463	\$	43,964	\$	15,637	\$	22,534	\$	12,836	\$	77,005	\$	8,775
	_		3,956		_		6,128		_		_		_
	—		—		(1,740)		(1,586)		—		—		—
	_		(31,914)		(4,260)		(25)		(83)		(2)		(2,799)
	(11)		(2,041)		(1,492)		(519)		(549)		(6,741)		(1,111)
	(90)		—		_		—		—		—		—
	(18)		(10,664)		(4,920)		(5,001)		(11,969)		(1,776)		(4,704)
	—		—		_		_		_		(51,514)		_
	—		35		—						—		—
			(2,506)			_	(4)		(584)				
	344		830		3,225		21,527		(349)		16,972		161
			_		_				_		_		_
					(1,703)		_				(13,450)		(14)
	_		_				_		_				
	—		_		(330)		(5,500)		_		_		—
					<mark>(2,033)</mark>		(5,500)				(13,450)		(14)
	(6)		(69)		(301)		_						
	(0)		(00)		(301)		(12,620)						
	_		_		_		(12,020)		_		_		_
	—		—		—		—		—		—		—
	(6)		(69)		(301)		(12,620)						—
	190										2,837		_
	190				—		_				2,837		—
	528		761		891		3,407		(349)		6,359		147
	4,203		10,091		4,189		15,214		2,706		62,793		363
\$	4,731	\$	10,852	\$	5,080	\$	18,621	\$	2,357	\$	69,152	\$	510
\$	5,268	\$	10,852	\$	5,080	\$	18,621	\$	2,625	\$	77,008	\$	504
	_		_		_		_		_		_		6
	(537)				_				(268)		(7,856)		_
\$	4,731	\$	10,852	\$	5,080	\$	18,621	\$	2,357	\$	69,152	\$	510
¥	1,701	Ψ	10,002	-	0,000	<u> </u>	10,021	-	2,001	-		-	ed on next page

Continued on next page

Combining Statement of Cash Flows – Nonmajor Enterprise Funds (Continued from previous page)

For the Fiscal Year Ended June 30, 2024

(Dollars in Thousands)

	Mu	ience seum of ginia	He Lo	ivioral alth ocal nds	Total
Cash Flows from Operating Activities					
Receipts for Sales and Services	\$	657	\$	288	\$ 2,012,135
Internal Activity-Receipts from Other Funds		—		—	10,084
Internal Activity-Payments to Other Funds		_		_	(3,326)
Payments to Suppliers for Goods and Services		(571)		(283)	(760,899)
Payments for Contractual Services		_		_	(85,078)
Payments for Prizes, Claims, and Loss Control		—		—	(562,202)
Payments to Employees		_		_	(216,724)
Payments to Providers for Non-recurring Cost Estimates		—		—	(51,514)
Other Operating Revenue		1		_	8,894
Other Operating Expense		(1)			(36,812)
Net Cash Provided by (Used for) Operating Activities		86		5	 314,558
Cash Flows from Noncapital Financing Activities					
Transfers In from Other Funds		_		—	677
Transfers Out to Other Funds		_		(61)	(610,154)
Other Noncapital Financing Receipt Activities		_		—	407,722
Other Noncapital Financing Disbursement Activities		_		_	(58,347)
Net Cash Provided by (Used for) Noncapital					
Financing Activities		_		(61)	 (260,102)
Cash Flows from Capital and Related Financing Activities					
Acquisition of Capital Assets				_	(4,075)
Payment of Principal and Interest on Bonds and Notes		_		_	(46,765)
Proceeds from Sale of Capital Assets				_	79
Other Capital and Related Financing Receipt Activities		_		_	1,587
Net Cash Used for Capital and					.,
Related Financing Activities				_	 (49,174)
Cash Flows from Investing Activities					
Investment Income on Cash, Cash Equivalents, and Investments					10,942
Net Cash Provided by Investing Activities					 10,942
Net Cash Fronded by investing Activities					10,942
Net Increase (Decrease) in Cash and					
Cash Equivalents		86		(56)	16,224
Cash and Cash Equivalents, July 1		1,115		414	 326,339
Cash and Cash Equivalents, June 30		1,201	\$	358	\$ 342,563
Reconciliation of Cash and Cash Equivalents					
Per the Statement of Net Position:					
Cash and Cash Equivalents	\$	1,201	\$	358	\$ 373,576
Cash and Travel Advances		_		_	430
Less:					
Securities Lending Cash Equivalents					 (31,443)
Cash and Cash Equivalents per the Statement of Cash Flows	\$	1,201	\$	358	\$ 342,563

	Alcoholic Beverage Control	Risk Management	Local Choice Health Care	Line of Duty
Reconciliation of Operating Income				
To Net Cash Provided by (Used for)				
Operating Activities:				
Operating Income (Loss)	\$ 248,532	\$ 1,207	\$ 8,907	\$ (190
Adjustments to Reconcile Operating				
Income to Net Cash Provided by (Used for)				
Operating Activities:				
Depreciation and Amortization	42,130	16	_	—
Miscellaneous Nonoperating Income	—	14	19	—
Other	(71)	—	_	
Change in Assets, Deferred Outflows of Resources, Liabilities, and				
Deferred Inflows of Resources				
(Increase) Decrease in Accounts Receivable	(7,535)	(3)	(4,185)	(33
(Increase) Decrease in Due from Other Funds	_	_	_	
(Increase) Decrease in Other Assets: Due Within One Year	<u> </u>	<u> </u>	—	
(Increase) Decrease in Other Assets: Due in More Than One Year	(517)	_	1	_
(Increase) Decrease in Inventory	(4,020)	<u> </u>	<u> </u>	
(Increase) Decrease in Prepaid Items	(201)	18	—	_
(Increase) Decrease in Deferred Outflows of Resources	(1,621)	(82)	(86)	<u> </u>
Increase (Decrease) in Accounts Payable	(5,817)	65	(11,026)	(466
Increase (Decrease) in Amounts Due to Other Governments	—	<u> </u>	—	<u> </u>
Increase (Decrease) in Due to Other Funds	(191)	(11)	39	_
Increase (Decrease) in Due to External Parties (Fiduciary Funds)	(84)	1	(1)	<u> </u>
Increase (Decrease) in Unearned Revenue	(74)	60	—	
Increase (Decrease) in Other Liabilities	<u> </u>	<u> </u>	<u> </u>	<u> </u>
Increase (Decrease) in Insurance Claims Payable: Due Within One Year	—	382	1,681	198
Increase (Decrease) in Insurance Claims Payable: Due in More Than One Year	—	167	—	<u> </u>
Increase (Decrease) in Long-term Liabilities: Due Within One Year	186	94	3	
Increase (Decrease) in Long-term Liabilities: Due in More Than One Year	14,032	381	12	
Increase (Decrease) in Deferred Inflows of Resources	(10,076)	(31)	(67)	
Net Cash Provided by (Used for) Operating Activities	<u>\$ 274,673</u>	\$ 2,278	\$ (4,703)	\$ (491)

Noncash Investing, Capital, and Financing Activities: The following transactions occurred prior to the Statement of Net Position date: Long-term Subscription-based Information Technology Arrangements Used to Finance Capital Assets \$ \$ \$ 6,245 \$ Long-term Leases Used to Finance Capital Assets 29,000 ____ Other 1,601 36,846 Total Noncash, Investing, Capital, and Financing Activities \$ \$ \$ \$ _ ___

Continued on next page

Combining Statement of Cash Flows – Nonmajor Enterprise Funds (Continued from previous page)

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

	Vanpo	ntage ool Self rance	Virginia ndustries for the Blind	solidated boratory
Reconciliation of Operating Income				
To Net Cash Provided by (Used for)				
Operating Activities:				
Operating Income (Loss)	\$	345	\$ 429	\$ 3,065
Adjustments to Reconcile Operating				
Income to Net Cash Provided by (Used for)				
Operating Activities:				
Depreciation and Amortization		_	405	529
Miscellaneous Nonoperating Income		_	45	56
Other		_	(297)	_
Change in Assets, Deferred Outflows of Resources, Liabilities, and				
Deferred Inflows of Resources				
(Increase) Decrease in Accounts Receivable		(5)	1,914	(75
(Increase) Decrease in Due from Other Funds		_	_	_
(Increase) Decrease in Other Assets: Due Within One Year		(6)	—	_
(Increase) Decrease in Other Assets: Due in More Than One Year		_	(6)	(6
(Increase) Decrease in Inventory		—	521	18
(Increase) Decrease in Prepaid Items		_	_	_
(Increase) Decrease in Deferred Outflows of Resources		—	(210)	(264
Increase (Decrease) in Accounts Payable		6	(1,531)	875
Increase (Decrease) in Amounts Due to Other Governments		—	—	_
Increase (Decrease) in Due to Other Funds		—	(21)	(147
Increase (Decrease) in Due to External Parties (Fiduciary Funds)		_	35	2
Increase (Decrease) in Unearned Revenue		—	(187)	(709
Increase (Decrease) in Other Liabilities			_	
Increase (Decrease) in Insurance Claims Payable: Due Within One Year		_	_	
Increase (Decrease) in Insurance Claims Payable: Due in More Than One Year			_	
Increase (Decrease) in Long-term Liabilities: Due Within One Year		1	(14)	148
Increase (Decrease) in Long-term Liabilities: Due in More Than One Year		3	268	69
Increase (Decrease) in Deferred Inflows of Resources		_	(521)	(336
Net Cash Provided by (Used for) Operating Activities	\$	344	\$ 830	\$ 3,225
Noncash Investing, Capital, and Financing Activities:				
The following transactions occurred prior to the Statement of Net Position date:				
Long-term Subscription-based Information Technology Arrangements Used to Finance Capital Assets	\$	_	\$ _	\$ _
Long-term Leases Used to Finance Capital Assets		_	—	_
Other				_
Total Noncash, Investing, Capital, and Financing Activities	\$		\$	\$

Pro	eVA ocurement System	Department of Environmental Quality	Wireless E-911 Service Board	 Virginia Museum of Fine Arts	 Science Museum of Virginia	Behavioral Health Local Funds		Total
\$	7,971	\$ (24)	\$ 15,383	\$ 312	\$ 195	\$	16	\$ 286,148
	9,965	—	17	—	1		—	53,063
	59	104	16	29	2		—	344
	_	_	(39)	_	(16)		_	(423)
	1,672	_	(55)	(151)	3		_	(8,453)
	(205)	-			-		_	(205)
	—			—	—		—	<mark>(6)</mark>
	(14)	(19)	(5)	(4)	(1)		—	(571)
	—	—	—	(55)	(26)		—	(3,562)
	—	—	_	_	_		—	(183)
	(587)	(440)	(10)	(79)	(15)		—	<mark>(3,394)</mark>
	2,474	176	505	160	22		—	(14,557)
	—	—	1,140	—	—		—	1,140
	160	64	(12)	(1)	(76)		—	(196)
	6	(3)	—	(1)	—		—	(45)
	—	(37)	_	(4)	—		—	(951)
	—	—	—	—	—		<mark>(11)</mark>	(11)
	—	—	_	_	—		—	2,261
		_	<u> </u>		—		—	167
	207	8	(3)	(3)	—		-	627
	<mark>(277)</mark> 96	<mark>635</mark> (813)	<mark>153</mark> (118)	175 (217)	<mark>16</mark> (19)		_	<mark>15,467</mark> (12,102)
¢	21,527	\$ (349)	\$ 16,972	\$ 161	\$ (19)	\$	5	\$ (12,102)
•	21,021			101			<u> </u>	014,000
\$	_	\$ —	\$ —	\$ —	\$ —	\$	-	\$ 6,245
	—	<u> </u>	—	—	—		—	29,000
				 	 		_	 1,601
\$		<u> </u>	<u>\$ </u>	\$ 	\$ 	\$	—	\$ 36,846

Internal Service Funds

Internal Service Funds account for the operations of state agencies that render services to other state agencies, institutions, or other governmental units of the Commonwealth on a cost-reimbursement basis.

Technology and Data Services accounts for the installation and maintenance of the state government's telephone system; the development, use and maintenance of the Commonwealth's data processing systems; the development of automated systems, and the activities of the Chief Data Officer to create a Commonwealth data inventory, enterprise data dictionary, and catalog.

Enterprise Application accounts for the development and operation of the Commonwealth's Performance Budgeting System, Cardinal Financial System, and Human Capital Management System. Funding is derived from charges to agencies for the ongoing costs of the Commonwealth's enterprise applications, including recovery of the development and implementation costs initially funded through working capital advances.

Virginia Correctional Enterprises accounts for the manufacturing activities of the Commonwealth's correctional facilities.

Health Care accounts for the health insurance programs provided to state employees and for retirees who are not yet eligible to participate in Medicare.

Line of Duty accounts for the disability, death, and health benefits provided to eligible state employees and their family members.

Fleet Management accounts for the Commonwealth's motor vehicle pool.

Property Management accounts for real estate services, non-routine facility maintenance, and the disposal of state-owned property.

Risk Management accounts for the insurance programs provided to state agencies and institutions.

General Services accounts for a variety of services, including the purchase of supplies, the sale of surplus property, water testing, graphic design and engineering.

Payroll Service Bureau accounts for the payroll and leave accounting services provided to state agencies and institutions.

Combining Statement of Fund Net Position – Internal Service Funds

June 30, 2024 (Dollars in Thousands)

	and	nology Data vices	Enterprise Application	Virginia Correctional Enterprises	Health Care	
Assets and Deferred Outflows of Resources						
Current Assets:						
Cash and Cash Equivalents	\$	119,616	\$ 29,291	\$ 9,085	\$ 510,880	
Receivables, Net		1,151	<u> </u>	2,067	51,367	
Due From Other Funds		32,439	_	1,945	35,686	
Due From External Parties (Fiduciary Funds)		—	—	—	275	
Due From Component Units		—	—	—	36,789	
Inventory		—	—	12,902	—	
Prepaid Items		12,650	2,074	—	—	
Other Assets		26,971		1,124		
Total Current Assets		192,827	31,365	27,123	634,997	
Noncurrent Assets:						
Other Assets		1,283	158	491	166	
Nondepreciable Capital Assets		_		388		
Other Capital Assets, Net		56,257	101,366	7,902	<u> </u>	
Total Noncurrent Assets		57,540	101,524	8,781	166	
Total Assets		250,367	132,889	35,904	635,163	
Deferred Outflows of Resources		9,131	945	2,722	934	
Total Assets and Deferred Outflows of Resources		259,498	133,834	38,626	636,097	
Liabilities and Deferred Inflows of Resources						
Current Liabilities:						
Accounts Payable		53,757	1,641	2,444	97,920	
Amounts Due to Other Governments		—	—	—	_	
Due to Other Funds		159	17	386	84	
Due to External Parties (Fiduciary Funds)		285	23	87	31	
Interfund Payable		40,000	21,836	<u> </u>	<u> </u>	
Unearned Revenue		36,149	_	3,087		
Obligations Under Securities Lending Program		—	—	—	55,666	
Other Liabilities		—	_	—		
Insurance Claims Payable Due Within One Year		—	—	—	126,055	
Long-term Liabilities Due within One Year		24,401	409	388	412	
Total Current Liabilities		<mark>154,751</mark>	23,926	6,392	280,168	
Noncurrent Liabilities:						
Interfund Payable		—	113,879	—		
Insurance Claims Payable Due In More Than One Year		—	_	—		
Long-term Liabilities Due in More Than One Year		51,940	2,915	12,181	2,828	
Total Noncurrent Liabilities		51,940	116,794	12,181	2,828	
Total Liabilities		206,691	140,720	18,573	282,996	
Deferred Inflows of Resources		3,715	783	2,965	712	
Total Liabilities and Deferred Inflows of Resources		210,406	141,503	21,538	283,708	
Net Position						
Net Investment in Capital Assets		5,056	101,175	7,197		
Restricted for Net Other Postemployment Benefit - Virginia Sickness						
and Disability Program		1,245	173	573	175	
Unrestricted		42,791	(109,017)	9,318	352,214	
Total Net Position (Deficit)	\$	49,092	<mark>\$ (7,669</mark>)	<mark>\$ 17,088</mark>	<mark>\$ 352,389</mark>	

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Line of Duty	Fleet Management	Property Management	Risk Management	General Services	Payroll Service Bureau	Total
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	\$ 941	\$ 9,038	\$ 29,218	\$ 270,514	\$ 9,581	\$ 866	\$ 989,030
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	96	6,146	361	11	1,384	<u> </u>	62,583
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	37	6,820	1,868	_	2,027		80,822
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	_	—	—	<u> </u>	<u> </u>	<u> </u>	275
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		_	_	_	—	_	36,789
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	—	35	180	<u> </u>	6,161		19,278
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			_				14,906
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							28,095
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,074	22,039	31,627	270,540	19,153	1,033	1,231,778
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							0.054
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	—	52	562	108		99	3,251
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$							1,766
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$							<u>519,742</u>
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	1.074						524,759 1,756,537
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	1,074						19,484
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 074						1,776,021
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,074	00,105	349,321	272,107	23,221	1,790	1,770,021
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	73	1,679	11,205	1,548	3,691	130	174,088
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		_	_		_	3	3
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		113	192	38	3,733	13	4,735
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		8	87	17	57	19	614
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	—			,	—	—	63,296
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		90	25,124		—		94,639
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	96	—		27,391		—	83,153
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		—				—	835
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	485						197,048
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							51,269
316,164 33 21,951 348,999 2,610 8,704 2,365 4 21,951 348,999 330,273 8,704 2,365 8 21,951 348,999 330,273 8,704 2,365 8 654 29,882 404,844 461,731 16,956 2,668 1,5 161 1,922 479 1,109 525 5	654_	7,931	55,845	131,458	8,252	303_	669,680
316,164 33 21,951 348,999 2,610 8,704 2,365 4 21,951 348,999 330,273 8,704 2,365 8 21,951 348,999 330,273 8,704 2,365 8 654 29,882 404,844 461,731 16,956 2,668 1,5 161 1,922 479 1,109 525 5							
316,164 33 21,951 348,999 2,610 8,704 2,365 4 21,951 348,999 330,273 8,704 2,365 8 21,951 348,999 330,273 8,704 2,365 8 654 29,882 404,844 461,731 16,956 2,668 1,5 161 1,922 479 1,109 525 5				11 400			125,378
21,951348,9992,6108,7042,365421,951348,999330,2738,7042,365865429,882404,844461,73116,9562,6681,51611,9224791,109525							316,164
—21,951348,999330,2738,7042,365865429,882404,844461,73116,9562,6681,5—1611,9224791,109525	_	21.951	348.999		8.704	2.365	454,493
654 29,882 404,844 461,731 16,956 2,668 1,5 — 161 1,922 479 1,109 525	_						896,035
<u> </u>	654						1,565,715
							12,371
	654						1,578,086
				/ 		,	
			(00.07.1)	4.5.5		.	
<u> </u>	_	11,206	(38,971)	155	1,043	54	86,915
— 54 586 115 346 109	_	54	586	115	346	109	3,376
	420						107,644

Combining Statement of Revenues, Expenses, and Changes in Fund Net Position – Internal Service Funds

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

	Technology and Data Services	Enterprise Application	Virginia Correctional Enterprises	Health Care
Operating Revenues				
Charges for Sales and Services	\$ 434,821	\$ 74,959	\$ 51,178	\$ 1,915,027
Other				
Total Operating Revenues	434,821	74,959	51,178	1,915,027
Operating Expenses				
Cost of Sales and Services	—	—	38,353	—
Prizes and Claims	—	—	—	1,929,743
Personal Services	31,962	4,008	5,999	4,903
Contractual Services	300,044	34,639	2,145	80,814
Supplies and Materials	67	4	844	1,838
Depreciation and Amortization	49,124	17,999	917	_
Rent, Insurance, and Other Related Charges	57,890	660	370	—
Interest Expense	_	1	_	_
Other	1,585	2	96	<u> </u>
Total Operating Expenses	440,672	57,313	48,724	2,017,298
Operating Income (Loss)	(5,851)	17,646	2,454	(102,271)
Nonoperating Revenues (Expenses)				
Interest, Dividends, Rents, and Other Investment Income	_	_	_	24,626
Other	(6,011)	40	8	(2,483)
Total Nonoperating Revenues (Expenses)	(6,011)	40	8	22,143
Income (Loss) Before Transfers	(11,862)	17,686	2,462	(80,128)
Transfers In	—	—	—	—
Transfers Out		(1,073)	(1,000)	
Change in Net Position	(11,862)	16,613	1,462	<mark>(80,128)</mark>
Total Net Position (Deficit), July 1, as restated	60,954	(24,282)	15,626	432,517
Total Net Position (Deficit), June 30	<mark>\$ 49,092</mark>	<u>\$ (7,669)</u>	<u>\$ 17,088</u>	<u>\$ 352,389</u>

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Line of Duty	Fleet Management	Property Management	Risk Management	General Services	Payroll Service Bureau	Total
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	<mark>\$ 9,133</mark>	\$ 23,578	\$ 123,994	\$ 100,734	\$ 47,015	\$ 3,678	\$ 2,784,117
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				72			72
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	9,133	23,578	123,994	100,806	47,015	3,678	2,784,189
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	—	—	—	—	35,168	—	73,521
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	8,819	_	—	78,030	_	—	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	—	1,084	13,692	3,000	7,470	2,802	74,920
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	391	5,656	17,294	14,829	4,457	74	,
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	—	3,472	1,809	2	163	1	8,200
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	—	8,905	26,967	24	301	4	104,241
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	—	1,094	54,365	1,964	1,598	144	118,085
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		—	—	—	—	—	1
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		1,067	2,473	26,704	150	4	32,081
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	9,210	21,278	116,600	124,553	49,307	3,029	2,887,984
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	(77)	2,300	7,394	(23,747)	(2,292)	649	(103,795)
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$							
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$							
42 2,245 (28,071) 11,180 165 35 1,776 (35) 4,545 (20,677) (12,567) (2,127) 684 (102,019) - - - 388 - 388 - (599) - (15,192) - - (17,864)	47	_	_	12,459	110	_	37,242
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	(5)	2,245	(28,071)	(1,279)	55	35	(35,466)
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	42	2,245	(28,071)	11,180	165	35	1,776
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							
<u> </u>	(35)	4,545	(20,677)	(12,567)	(2,127)	684	(102,019)
	—	<u> </u>	<u> </u>	<u> </u>	388	_	388
		(599)		(15,192)	_		(17,864)
(35) 3,946 (20,677) (27,759) (1,739) 684 (119,495)	(35)	3,946	(20,677)	(27,759)	(1,739)	684	(119,495)
455 26,196 (36,568) (162,284) 6,895 (2,079) 317,430	455	26,196	(36,568)	(162,284)	6,895	(2,079)	317,430
\$ 420 \$ 30,142 \$ (57,245) \$ (190,043) \$ 5,156 \$ (1,395) \$ 197,935	<mark>\$ 420</mark>	\$ 30,142	\$ (57,245)	\$ (190,043)	\$ 5,156	\$ (1,395)	<u>\$ 197,935</u>

Combining Statement of Cash Flows – Internal Service Funds

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

	Techno Data S	logy and ervices	Enterpr Applicat		Corr	rginia ectional erprises	H	ealth Care
Cash Flows from Operating Activities								
Receipts for Sales and Services	\$	7,635	\$ 1	2,900	\$	18,890	\$	834,298
Internal Activity-Receipts from Other Funds		426,059	6	2,061		34,870		1,023,510
Internal Activity-Payments to Other Funds		(275)		—		(529)		—
Payments to Suppliers for Goods and Services		(6,528)		(4)		(36,313)		_
Payments for Contractual Services		(343,717)	(3	8,635)		(2,306)		(82,613)
Payments for Prizes, Claims, and Loss Control		_		_		_		(1,835,063)
Payments to Employees		(31,887)		(4,320)		(7,907)		(5,257)
Payments for Interest		_		(1)		_		_
Other Operating Revenue				—		_		—
Other Operating Expense		_		(726)		_		_
Net Cash Provided by (Used for) Operating Activities		51,287	3	1,275		6,705		(65,125)
Cash Flows from Noncapital Financing Activities								
Transfers In from Other Funds		_		_		_		_
Transfers Out to Other Funds				(1,073)		(1,000)		—
Other Noncapital Financing Receipt Activities		_		_		_		_
Other Noncapital Financing Disbursement Activities			(2	1,836)		_		—
Net Cash Provided by (Used for) Noncapital Financing Activities			(2	2,909)		(1,000)		
Cash Flows from Capital and Related Financing Activities								
Acquisition of Capital Assets				_		(1,179)		—
Payment of Principal and Interest on Bonds and Notes		(23,917)		(199)		(383)		_
Proceeds from Sale of Capital Assets				_				_
Net Cash Used for Capital and Related Financing Activities		(23,917)		(199)		(1,562)		_
Cash Flows from Investing Activities								
Investment Income on Cash, Cash Equivalents, and Investments		<u> </u>						22,089
Net Cash Provided by Investing Activities								22,089
Net Increase (Decrease) in Cash and Cash Equivalents		27,370		8,167		4,143		(43,036)
Cash and Cash Equivalents, July 1		92,246	2	1,124		4,942		498,250
Cash and Cash Equivalents, June 30	\$	119,616	\$ 2	9,291	\$	9,085	\$	455,214
Reconciliation of Cash and Cash Equivalents								
Per the Statement of Net Position:								
Cash and Cash Equivalents	\$	119,616	\$ 2	9,291	\$	9,085	\$	510,880
Less:								
Securities Lending Cash Equivalents		_		_		_		(55,666)
Cash and Cash Equivalents per the Statement of Cash Flows	\$	119,616	<mark>\$</mark> 2	9,291	\$	9,085	\$	455,214

 Line of Duty	Fleet Management	N	Property /anagement	Risk Management		General Services	Payroll Service Bureau			Total
\$ 7,554	\$ 1,727	\$	5,158	\$ 67,939	\$	8,499	\$	69	\$	964,669
1,566	14,752		117,343	26,446		44,185		3,609		1,754,401
—	(857)	(2,414)	<u> </u>		(2,940)		—		(7,015)
_	(3,777)	(47,466)	818		(36,328)		(1)		(129,599)
(445)	(6,927)	(14,905)	(14,862)		(4,341)		(74)		(508,825)
(8,875)	_		—	(84,935)		—		_		(1,928,873)
—	(1,139)	(14,269)	(3,201)		(7,767)		(3,061)		(78,808)
—	_		—	—		—		—		(1)
—	—		—	82		—		—		82
 	(31)	(2,038)	(28,653)				(183)		(31,631)
(200)	3,748		41,409	(36,366)		1,308		359		34,400
_	_		_	_		388		_		388
_	(599)	_	(15,192)		_		_		(17,864)
_		, 	_	1,668		_		_		1,668
_	_		_	(3,337)		(400)		_		(25,573)
 	(599)		(16,861)		(12)				(41,381)
<u> </u>	(1,504		—	(820)		(129)		—		(3,632)
—	(5,501)	(46,610)	—		(102)		—		(76,712)
	3,135							—		3,135
	(3,870)	(46,610)	(820)		(231)				(77,209)
42				11,134						33,265
 42				11,134						33,265
(158)	(721)	(5,201)	(42,913)		1,065		359		(50,925)
1,003	9,759		34,419	286,036		8,516		507		956,802
\$ 845	\$ 9,038	\$	29,218	\$ 243,123	\$	9,581	\$	866	\$	905,877
\$ 941	\$ 9,038	\$	29,218	\$ 270,514	\$	9,581	\$	866	\$	989,030
 (96)				(27,391)						(83,153)
\$ 845	\$ 9,038	\$	29,218	\$ 243,123	\$	9,581	\$	866	\$	905,877
								Contin	und	on next page

Continued on next page

Combining Statement of Cash Flows – Internal Service Funds (Continued from previous page)

For the Fiscal Year Ended June 30, 2024

(Dollars in Thousands)

	Technology and Data Services	Enterprise Application	Virginia Correctional Enterprises	Health Care	
Reconciliation of Operating Income					
To Net Cash Provided by (Used for)					
Operating Activities:					
Operating Income (Loss)	\$ (5,851)	\$ 17,646	\$ 2,454	<mark>\$ (102,271)</mark>	
Adjustments to Reconcile Operating					
Income to Net Cash Provided by (Used for)					
Operating Activities:					
Depreciation and Amortization	49,124	17,999	917	—	
Interest, Dividends, Rents, and Other Investment Income	-	_	_	_	
Miscellaneous Nonoperating Income	416	55	174	54	
Other	(7,405)	(183)	_	_	
Change in Assets, Deferred Outflows of Resources, Liabilities, and					
Deferred Inflows of Resources					
(Increase) Decrease in Accounts Receivable	1,518	—	(260)	(47,474)	
(Increase) Decrease in Due from Other Funds	(2,309)	_	384	(1,834)	
(Increase) Decrease in Due from External Parties (Fiduciary Funds)	—	—	—	(12)	
(Increase) Decrease in Due from Component Units	-	_	—	(7,897)	
(Increase) Decrease in Other Assets: Due Within One Year	6,928	—	2,285	—	
(Increase) Decrease in Other Assets: Due in More Than One Year	(120)	6	4	3	
(Increase) Decrease in Inventory	—	—	3,666	—	
(Increase) Decrease in Prepaid Items	1,278	(2,066)	—	_	
(Increase) Decrease in Deferred Outflows of Resources	(2,570)	(329)	(600)	(215)	
Increase (Decrease) in Accounts Payable	(342)	(1,379)	(1,236)	63,709	
Increase (Decrease) in Amounts Due to Other Governments	—	—	—	—	
Increase (Decrease) in Due to Other Funds	28	(394)	216	82	
Increase (Decrease) in Due to External Parties (Fiduciary Funds)	25	5	(5)	(1)	
Increase (Decrease) in Interfund Payables: Due Within One Year	40,000	_	—	_	
Increase (Decrease) in Unearned Revenue	(9,922)	—	144	—	
Increase (Decrease) in Other Liabilities	—	_	_	_	
Increase (Decrease) in Insurance Claims Payable: Due Within One Year	—	—	—	30,866	
Increase (Decrease) in Insurance Claims Payable: Due in More Than One Year	—	_	_	_	
Increase (Decrease) in Long-term Liabilities: Due Within One Year	(23,268)	59	(15)	30	
Increase (Decrease) in Long-term Liabilities: Due in More Than One Year	6,162	(212)	322	67	
Increase (Decrease) in Deferred Inflows of Resources	(2,405)	68	(1,745)	(232)	
Net Cash Provided by (Used for) Operating Activities	\$ 51,287	\$ 31,275	\$ 6,705	\$ (65,125)	
Noncash Investing, Capital, and Financing Activities:					
The following transactions occurred prior to the Statement of Net Position date:					
Long-term Subscription-based Information Technology Arrangements Used to Finance Capital Assets	\$ —	\$ —	\$ 799	\$ —	
Long-term Leases Used to Finance Capital Assets		<u> </u>	<u> </u>		
Trade-Ins of Used Equipment on New Equipment		_	1	—	
Installment Purchases Used to Finance Capital Assets		<u> </u>			
Total Noncash, Investing, Capital, and Financing Activities	\$	\$	\$ 800	\$	

 Line of Duty			Risk Management	General Services	Payroll Service Bureau	Total	
\$ (77)	\$ 2,300	\$ 7,394	\$ (23,747)	\$ (2,292)	\$ 649	\$ (103,795)	
_	8,905	26,967	24	301	4	104,241	
_	_	_	_	110	_	110	
—	13	155	36	93	35	1,031	
—	-	133	_	-	-	(7,455)	
(11)	(1,624)	31	(8)	13	_	(47,815)	
(2)	(4,656)	(10)	_	5,812	_	(2,615)	
_	—	—	—	—	—	(12)	
—	_	_	_	_	_	(7,897)	
—	 _	<u>—</u>	<u> </u>	—	 .	9,213	
—	(1)	(10)	1	(9)	7	(119)	
—	1	2	—	(161)	—	3,508	
_			27		(35)	(796)	
-	(40)	(556)	(146)	(421)	(122)	(4,999)	
(191)	(1,054)	9,085	38 	(1,939)	(11)	66,680	
	(135)	 (16)	 16	(138)	(6) (1)	(6) (342)	
_	(133)	(10)	(4)	(138)	(1)	(342)	
_						40,000	
_	90	(1,284)	(6,332)	_	<u> </u>	(17,304)	
_	_	6	_	167	_	173	
81	_	<u> </u>	3,214	—	<u> </u>	34,161	
—	—	—	(10,118)	—	—	(10,118)	
—	40	398	152	247	19	(22,338)	
-	19	370	642	116	(91)	7,395	
	(109)	(1,250)	(161)	(595)	(88)	(6,517)	
\$ (200)	\$ 3,748	\$ 41,409	\$ (36,366)	\$ 1,308	\$ 359	\$ 34,400	
\$ _	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 799	
—	—	40,292	—	—	—	40,292	
_	_	—	_	_	_	1	
_	12,774					12,774	
\$ 	\$ 12,774	\$ 40,292	\$	\$	\$	\$ 53,866	

Private Purpose Trust Funds

Private Purpose Trust Funds reflect funds that benefit individuals, organizations, and other governments; have a trust that meets GASB Statement No. 84, Fiduciary Activities, criteria; and are not required to be reported in another fiduciary fund type.

Defined Contribution 529 Program accounts for program activities offered by the Virginia College Savings Plan (Virginia529). The program is a defined contribution college savings program in which participants can save for qualified higher education expenses by making contributions and investments into portfolios of their choice.

Legal Settlement accounts for receipts from court judgments that are deposited and subsequently distributed to the appropriate injured parties.

Gas and Oil Board Escrow Account accounts for the funds held in escrow awaiting disbursement to the validated owner of property containing gas and oil interest.

Miscellaneous Trust accounts for perpetual trusts created through donations to the state. Earnings are used for the benefit of donor-specified local entities.

Pension and Other Employee Benefit Trust Funds

Pension and Other Employee Benefit Trust Funds reflect activities of the pension, other postemployment, and employee benefit plans with trusts that meet GASB Statement No. 84 criteria. All plans are administered by the Virginia Retirement System.

The Virginia Retirement System provides retirement benefits to Commonwealth employees, teachers, political subdivision employees, and other qualifying employees.

The State Police Officers' Retirement System provides retirement benefits to Virginia state police officers.

The Judicial Retirement System provides retirement benefits to the Commonwealth's judiciary.

The Virginia Law Officers' Retirement System provides retirement benefits to correctional officers, capital police officers, university police officers, and game wardens.

Other Postemployment Retiree Health Insurance Credit accounts for the health insurance credits provided by the Commonwealth which offset a portion of the retirees' monthly insurance premiums. **Other Employment Group Life** provides life insurance coverage to members of the retirement systems.

Other Postemployment Disability Insurance Trust provides income protection to Commonwealth employees for absences caused by sickness or disability.

Other Postemployment Line of Duty Death and Disability provides death and health benefits to beneficiaries of certain law enforcement and rescue personnel disabled or killed in the line of duty.

Virginia Local Disability Program provides long-term disability benefits to local government employees of participating localities.

Custodial Funds - External Investment Pool

Custodial Funds - External Investment Pool reflects the external portion of the Local Government Investment Pool sponsored by the Commonwealth. This fund does not have a trust that meets GASB Statement No. 84 criteria.

Local Government Investment Pool (LGIP) helps local governmental entities maximize their rate of return by commingling their resources for investment purposes.

Custodial Funds - Other

Custodial Funds - Other reflect funds that are similar to Private Purpose Trust Funds, except they do not have a trust that meets GASB Statement No. 84 criteria.

Collection of Taxes and Fees account for taxes and fees imposed by localities and collected by the Commonwealth on behalf of the localities to be distributed to localities.

Deposits of Insurance Carriers accounts for security deposits of insurance carriers as protection to the policyholders of the Commonwealth.

Inmate and Ward accounts for the savings of inmates and wards of the Departments of Corrections and Juvenile Justice.

Child Support Collection accounts for court-ordered child support payments that flow through the Department of Social Services.

Behavioral Health Patient accounts for the savings of patients in the Commonwealth's behavioral health facilities including amounts for patient burial.

Wilson Workforce and Rehabilitation Center accounts for student funds held by the center.

Third Party Administrator accounts for funds held in custody for assets of the Virginia Railway Express commuter rail liability insurance plan.

Virginia Veterans' Care Center Resident accounts for the savings of residents of the Virginia Veterans Care Centers.

Volunteer Firefighters and Rescue Squad Workers accounts for the Volunteer Firefighters' and Rescue Squad Workers' Service Award Program.

VRS Investment Portfolio accounts for the investment option for the VRS administered Defined Contribution Plans that is the VRS Investment Portfolio (VRSIP).

Combining Statement of Fiduciary Net Position – Private Purpose Trust Funds June 30, 2024

(Dollars in Thousands)

	Defined Contribution 529 Program	Legal Settlement	Gas and Oil Board Escrow Account	
Assets and Deferred Outflows of Resources	•	A	•	
Cash and Cash Equivalents	\$ 477,498	<mark>\$</mark> 8,844	\$	
Investments:				
Bonds and Mortgage Securities	535,573	—	—	
Stocks	1,592	—	—	
Fixed Income Commingled Funds	1,094,764	—	—	
Index and Pooled Funds	4,639,884	—	—	
Real Estate	75,543	—	—	
Mutual and Money Market Funds	675,324	—	—	
Other	1,841,137			
Total Investments	8,863,817			
Assets Held Pending Distribution	—	—	4,911	
Receivables, Net:				
Accounts	1	—	—	
Interest and Dividends	30,769	—	—	
Other Receivables	768			
Total Receivables	31,538			
Other Assets		—		
Total Assets	9,372,853	8,844	4,911	
Deferred Outflows of Resources				
Total Assets and Deferred Outflows of Resources	9,372,853	8,844	4,911	
Liabilities and Deferred Inflows of Resources				
Accounts Payable	7,331	_	_	
Obligations Under Securities Lending		243	_	
Due to Claimants, Participants, Escrows and Providers	2,537	—	_	
Other Liabilities	_	15	_	
Payable for Security Transactions	6,930	_	_	
Total Liabilities	16,798	258		
Deferred Inflows of Resources	_			
Total Liabilities and Deferred Inflows of Resources	16.798	258		
Net Position Restricted for Individuals, Organizations, and Other Governments	\$ 9,356,055	\$ 8,586	\$ 4,911	

Miscellaneo Trust	us	Total			
\$	66	\$	486,408		
	—		535,573		
	—		1,592		
	—		1,094,764		
	—		4,639,884		
			75,543		
	—		675,324		
			1,841,137		
	_		8,863,817		
	_		4,911		
	—		1		
			30,769		
			768		
	_		31,538		
	_		<u> </u>		
	66		9,386,674		
	_		_		
	66		9,386,674		
	_		7,331		
	_		243		
			2,537		
			15		
			6,930		
	_		17,056		
	_		_		
	_		17,056		
\$	66	\$	9,369,618		

Combining Statement of Changes in Fiduciary Net Position – Private Purpose Trust Funds

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

	Defined Contribution 529 Program		Legal Settlement	Gas and Oil Board Escrow Account	
Additions:					
Investment Income:					
Interest, Dividends, and Other Investment Income (Loss)	\$	1,013,495	\$ 101	\$	
Total Investment Income	_	1,013,495	101		<u> </u>
Less Investment Expenses		8,859	10		
Net Investment Income		1,004,636	91		—
Contributions:					
Participants		1,063,409			117
Total Contributions		1,063,409			117
Other Revenue		—	—		79
Legal Settlement Collections			2,940		
Total Additions		2,068,045	3,031		196
Deductions:					
Educational Expense Benefits		655,259	—		—
Beneficiary Payments		—	—		375
Shares Redeemed		46,095	—		—
Legal Settlement Payments to Injured Parties		—	134		—
Other Deductions			19		—
Total Deductions		701,354	153		375
Net Increase (Decrease) in Fiduciary Net Position		1,366,691	2,878		(179)
Net Position, July 1		7,989,364	5,708		5,090
Net Position, June 30	\$	9,356,055	\$ 8,586	\$	4,911

Miscellaneous Trust		Total
\$ 4	\$	1,013,600
4		1,013,600
		8,869
4		1,004,731
		1,063,526
	_	1,063,526
		79
		2,940
4		2,071,276
		655,259
		375
		46,095
		134
4		23
4	_	701,886
		1,369,390
66		8,000,228
\$ 66	\$	9,369,618

Combining Statement of Fiduciary Net Position – Pension and Other Employee Benefit Trust Funds

June 30, 2024 (Dollars in Thousands)

	Virginia Retirement System	State Police Officers' Retirement System	Judicial Retirement System
Assets and Deferred Outflows of Resources	\$ 549.946	<u>Ф</u> Е ОЕ 1	¢ 2.690
Cash and Cash Equivalents	\$ 549,946	\$ 5,951	<mark>\$ 3,680</mark>
Bonds and Mortgage Securities	20,126,528	221,759	137,122
Stocks	24,961,344	275,031	170,062
Index and Pooled Funds	13,373,177	147.349	91,111
Real Estate	13,067,928	143,986	89,032
Private Equity	35,548,800	391,686	242,194
Short-term Investments	4,025,309	44,352	27,424
Total Investments	111,103,086	1,224,163	756,945
Receivables, Net:	111,103,000	1,224,103	730,943
Contributions	294,569	2,188	1,063
Interest and Dividends	297,359	3,276	2,026
Security Transactions	3,797,359	41,840	25,871
Other Receivables	50.746	308	190
Total Receivables	4,440,033	47,612	29,150
Due from Internal Parties (Governmental Funds and Business-type Activities)	34,510	258	125
Due from Component Units	26,779	230	125
Property, Plant, Furniture, Equipment, and Intangibles	19,110	_	_
Total Assets	116,173,464	1,277,984	789,900
		1,211,004	100,000
Deferred Outflows of Resources			
Total Assets and Deferred Outflows of Resources	116,173,464	1,277,984	789,900
Liabilities and Deferred Inflows of Resources			
Accounts Payable	35,552	294	182
Due to Internal Parties (Governmental Funds and Business-type Activities)	275	234	102
Obligations Under Securities Lending	4,188,256	46,147	28,535
Other Liabilities	28,165	260	161
Retirement Benefits Payable	525,687	6,812	4,325
Refunds Payable	4,950	0,012	4,020
Compensated Absences Payable	4,930		
Insurance Premiums and Claims Payable	4,340		
Payable for Security Transactions	5,802,567	63,934	39,533
Lease Liabilities	2,785		
Subscription-based Information Technology Arrangement Liabilities	886		_
Total Liabilities	10,594,063	117,447	72,736
	10,004,000		12,100
Deferred Inflows of Resources	_	_	_
Total Liabilities and Deferred Inflows of Resources	10,594,063	117,447	72,736
Net Position Restricted for			
Pensions	105,579,401	1,160,537	717,164
Other Employment Benefits	105,579,401	i, iou, 337	, i,
Total Net Position Restricted for Pensions and Other Employment Benefits	\$ 105,579,401	\$ 1,160,537	\$ 717,164

Virginia Law Officers' Retirement System	Other Postemployment Retiree Health Insurance Credit	Other Employment Group Life	Other Postemployment Disability Insurance Trust	Other Postemployment Line of Duty Death and Disability	Virginia Local Disability Program	Total
<mark>\$ 10,64</mark>	<mark>8 \$ 3,91</mark> 5	\$ 16,196	\$ 3,491	\$ 27	<mark>\$ 147</mark>	\$ 594,001
396,85	2 145,911	603,568	130,075	993	5,479	21,768,287
492,18	2 180,963	748,557	161,322	1,231	6,794	26,997,486
263,68	<mark>9 96,952</mark>	401,044	86,429	660	3,640	14,464,051
257,67	0 94,739	391,890	84,456	645	3,558	14,133,904
700,94	3 257,719	1,066,061	230,072	1,753	9,353	38,448,581
79,37	0 29,183	120,713	26,015	198	1,096	4,353,660
2,190,70	6 805,467	3,331,833	718,369	5,480	29,920	120,165,969
3,63	6 18,072	22,430	852	—	1,337	344,147
5,86	3 2,156	8,917	1,922	15	81	321,615
74,87	5 27,530	113,878	24,542	187	1,034	4,107,116
55	0308	837	11,244	27	22	64,232
84,92	4 48,066	146,062	38,560	229	2,474	4,837,110
42	7 2,117	2,629	101	_	153	40,320
82	4 4,110	4,160	750	—	<u> </u>	36,623
						19,110
2,287,52	<mark>9 863,675</mark>	3,500,880	761,271	5,736	32,694	125,693,133
-		·				
2,287,52	9 863,675	3,500,880	761,271	5,736	32,694	125,693,133
52	5 15,368	1,054	3,679	110	494	57,258
-		· _	_	_	_	275
82,58		125,600	27,068	207	1,140	4,529,900
46		708	153	401	6	30,491
12,80	9 —	· —	—	—	—	549,633
-	- 312	! —	_	_	_	5,262
-			—	—		4,940
-		- 119,374				119,374
114,41	4 42,067	174,011	37,501	286	1,580	6,275,893
-		· _				2,785
-		·				886
210,79	7 88,282	420,747	68,401	1,004	3,220	11,576,697
-		· _	_	_	_	_
210,79	7 88,282	420,747	68,401	1,004	3,220	11,576,697
2,076,73	2 —		_		_	109,533,834
-	- 775,393	3,080,133	692,870	4,732	29,474	4,582,602
\$ 2,076,73	2 \$ 775,393	\$ 3,080,133	\$ 692,870	\$ 4,732	\$ 29,474	\$ 114,116,436

Combining Statement of Changes in Fiduciary Net Position – Pension and Other Employee Benefit Trust Funds

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

	R	Virginia Retirement System	State Police Officers' Retirement System		ludicial etirement System
Additions:					
Investment Income:					
Interest, Dividends, and Other Investment Income (Loss)	\$	10,296,549	\$ 112,653	\$	70,186
Total Investment Income	_	10,296,549	112,653		70,186
Less Investment Expenses		836,520	9,164		5,719
Net Investment Income		9,460,029	103,489		64,467
Contributions:					
Member		1,086,388	8,546		2,590
Employer		3,268,970	50,767		26,925
Total Contributions		4,355,358	59,313		29,515
Other Revenue		1,912			_
Transfers In			10		—
Total Additions		13,817,299	162,812		93,982
Deductions:					
Retirement Benefits		6,184,077	80,552		54,211
Refunds to Former Members		115,643	717		173
Retiree Health Insurance Credits		_	—		_
Insurance Premiums and Claims		—	—		—
Administrative Expenses		63,019	646		383
Other Expenses		1,240	115		9
Long-term Disability Benefits		_	_		_
Transfers Out		1,189	—		—
Total Deductions		6,365,168	82,030		54,776
Net Increase in Fiduciary Net Position		7,452,131	80,782		39,206
Net Position, July 1		98,127,270	1,079,755		677,958
Net Position, June 30	\$	105,579,401	\$ 1,160,537	\$	717,164

 Virginia Law Officers' Retirement System	Other Postemployment Retiree Health Insurance Credit	Other Employment Group Life	Other Postemployment Disability Insurance Trust	Other Postemployment Line of Duty Death and Disability	Virginia Local Disability Program	Total
\$ 201,448	\$ 64,442	\$ 307,552	\$ 66,469	\$ 1,296	\$ 2,544	\$ 11,123,139
201,448	64,442	307,552	66,469	1,296	2,544	11,123,139
 16,383	5,199	24,775	5,380	94	204	903,438
185,065	59,243	282,777	61,089	1,202	2,340	10,219,701
20,044	—	206,452	—	—	—	1,324,020
 97,758	300,460	139,355	34,657	15,074	11,834	3,945,800
117,802	300,460	345,807	34,657	15,074	11,834	5,269,820
_		80	1,219	745		3,956
1,179						1,189
 304,046	359,703	628,664	96,965	17,021	14,174	15,494,666
152,250	_	_	—	_	_	6,471,090
4,922	—	—	—	—	—	121,455
—	183,252	_	_	—	_	183,252
—	—	252,812	—	16,478	—	269,290
1,143	894	1,180	470	823	221	68,779
60	42	2,278	160	—	—	3,904
_	_	_	38,244	_	5,620	43,864
						1,189
 158,375	184,188	256,270	38,874	17,301	5,841	7,162,823
145,671	175,515	372,394	58,091	(280)	8,333	8,331,843
 1,931,061	599,878	2,707,739	634,779	5,012	21,141	105,784,593
\$ 2,076,732	<u>\$ 775,393</u>	<u>\$ 3,080,133</u>	<u>\$ 692,870</u>	\$ 4,732	<u>\$ 29,474</u>	<u>\$ 114,116,436</u>

Combining Statement of Fiduciary Net Position – Custodial Funds - External Investment Pool

June 30, 2024 (Dollars in Thousands)

	l	Local Government Investment Pool (LGIP)		Total
Assets and Deferred Outflows of Resources				
Cash and Cash Equivalents	\$	3,109,784	\$	3,109,784
Investments:				
Bonds and Mortgage Securities		193,780		193,780
Short-term Investments		8,182,465		8,182,465
Total Investments		8,376,245		8,376,245
Receivables, Net:				
Interest and Dividends		36,193		36,193
Total Receivables		36,193		36,193
Total Assets		11,522,222		11,522,222
Deferred Outflows of Resources				
Total Assets and Deferred Outflows of Resources		11,522,222		11,522,222
Liabilities and Deferred Inflows of Resources				
Due to Internal Parties (Governmental Funds and Business-type Activities)		16		16
Total Liabilities		16		16
Deferred Inflows of Resources		_		_
Total Liabilities and Deferred Inflows of Resources		16		16
Net Position Restricted for Pool Participants	\$	11,522,206	\$	11,522,206

Combining Statement of Changes in Fiduciary Net Position - Custodial Funds - External Investment Pool

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

	Local Government Investment Pool (LGIP) T		Total	
Additions:				
Investment Income:				
Interest, Dividends, and Other Investment Income	\$	510,923	\$	510,923
Total Investment Income		510,923		510,923
Less Investment Expenses		1,124		1,124
Net Investment Income		509,799		509,799
Shares Sold		12,830,228		12,830,228
Reinvested Distributions		509,298		509,298
Total Additions		13,849,325		13,849,325
Deductions:				
Shares Redeemed		11,741,763		11,741,763
Distributions to Shareholders from Net Investment Income		509,799		509,799
Total Deductions		12,251,562		12,251,562
Net Increase in Fiduciary Net Position		1,597,763		1,597,763
Net Position, July 1		9,924,443		9,924,443
Net Position, June 30	\$	11,522,206	\$	11,522,206

Combining Statement of Fiduciary Net Position – Custodial Funds - Other

June 30, 2024 (Dollars in Thousands)

	Deposits of Collection of Insurance Taxes and Fees Carriers		Inmate and Ward	Child Support Collection		
Assets and Deferred Outflows of Resources						
Cash and Cash Equivalents	\$	173,523	\$ —	\$ 24,271	\$	12,501
Investments:						
Bonds and Mortgage Securities		—	—	—		—
Stocks		_	_	—		_
Index and Pooled Funds		—	—	—		—
Real Estate		_	_	—		_
Private Equity		—	—	—		—
Short-term Investments		_				_
Total Investments		_		_		—
Assets Held Pending Distribution		_	498,251	_		_
Receivables, Net:						
Accounts		1	_	96		_
Interest and Dividends		—	—	<u> </u>		—
Security Transactions		_	_	_		_
Taxes		202,711	—	_		—
Other Receivables		_	_	11		_
Total Receivables		202,712	_	107		_
Due from Internal Parties (Governmental and Business-type Activities)		24		318		_
Other Assets						—
Total Assets		376,259	498,251	24,696		12,501
Deferred Outflows of Resources		_	_	_		_
Total Assets and Deferred Outflows of Resources		376,259	498,251	24,696		12,501
Liabilities and Deferred Inflows of Resources						
Accounts Payable		_	<u> </u>	2,946		2
Amounts Due to Other Governments		372,852	_	_		_
Due to Internal Parties (Governmental Funds and Business-type Activities)		33	—	300		—
Obligations Under Securities Lending Program		195	_	_		_
Due to Claimants, Participants, Escrows and Providers		_	—	185		_
Other Liabilities		1,026	_	1,456		_
Compensated Absences Payable		_	_	_		_
Insurance Premiums and Claims Payable		_	_	_		_
Payable for Security Transactions		_	_	_		—
Total Liabilities		374,106		4,887		2
Deferred Inflows of Resources		_		_		_
Total Liabilities and Deferred Inflows of Resources		374,106		4,887		2
Net Position Restricted for Individuals, Organizations, and Other Governments	\$	2,153	\$ 498,251	\$ 19,809	\$	12,499

Behavioral Health Patient	Wilson Workforce Rehabilitation Center	Third Party Administrator	Virginia Veterans' Care Center Resident	Volunteer Firefighters and Rescue Squad Workers	VRS Investment Portfolio	Total
<mark>\$ 1,192</mark>	\$3	<mark>\$ 11,683</mark>	\$ 319	<mark>\$</mark> 129	\$ 69	<mark>\$ 223,690</mark>
_	_	_	_	1,200	14,727	15,927
—	—	—	—	1,489	18,264	19,753
—	—	—	—	798	9,785	10,583
—	—	—	—	780	9,561	10,341
—	<u> </u>	—	—	2,121	26,010	28,131
				267	3,271	3,538
				6,655	81,618	88,273
	_	_	_	_	_	498,251
	_	—	—	_	_	97
—	—	—	—	17	218	235
_	_	—	_	227	2,778	3,005
—	—	—	—	—	—	202,711
				2	20	33
				246	3,016	206,081
	_	_	—	_	_	342
		11				11
1,192	3	11,694	319	7,030	84,703	1,016,648
1,192	3	11,694	319	7,030	84,703	1,016,648
						0.074
_	—	1	—	2	20	2,971
						372,852 333
_	—	1,192		250	3,064	4,701
_	_	1,192	_		3,004 	4,701
		—		1	 17	2,500
	_	2	_			2,500
		64				64
				346	4,246	4,592
		1,259		599	7,347	388,200
		1,235			7,047	500,200
		1,259		599	7,347	388,200
\$ 1,192	\$ 3	\$ 10,435	\$ 319	\$ 6,431	\$ 77,356	\$ 628,448
, 192	÷ 0	÷ 10,+00	÷ 010	• 0,+01	÷ 11,000	↓ 020,++0

Combining Statement of Changes in Fiduciary Net Position – Custodial Funds - Other

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

			Deposits of Collection of Insurance Taxes and Fees Carriers		Child Support Collection
Additions:					
Investment Income:					
Interest, Dividends, and Other Investment Income	\$	77	\$ —	\$	\$
Total Investment Income		77			_
Less Investment Expenses		8			
Net Investment Income		69	_		_
Contributions:					
Member		_	—	—	—
Employer		—	_	_	_
Total Contributions		_	_	_	_
Other Revenue		_	14,090	_	_
Sales Tax Collections for Other Governments	1,848,7	731	_	_	—
Child Support Collections		_	_	_	589,685
Collections for Inmates and Wards		_	_	5,102	—
Collections for Behavioral Health Patients		_	_	_	_
Collateral Received and Related Additions		_	260,083	_	—
Fee Collections for Other Governments	10,7	782	_	_	_
Collections for Veterans' Care Center Residents		_	—	—	—
Other Additions	6,1	118	_	_	1
Total Additions	1,865,7	700	274,173	5,102	589,686
Deductions:					
Refunds to Former Members		_	_	_	—
Administrative Expenses	Ę	590	_	_	_
Sales Tax Payments to Other Governments	1,848,7	25	_	_	—
Child Support Payments to Individuals		_	_	_	586,175
Payments for Inmates and Wards		_	_	7,420	_
Payments for Behavioral Health Patients		_	_	_	_
Collateral Disbursed and Related Deductions		_	266,012	_	—
Fee Payments to Other Governments	9,8	372	_	_	_
Payments for Veterans' Care Center Residents		_		_	_
Other Deductions	6,1	151	_	2	_
Total Deductions	1,865,3	338	266,012	7,422	586,175
Net Increase (Decrease) in Fiduciary Net Position		362	8,161	(2,320)	3,511
Net Position, July 1	1,7	791	490,090	22,129	8,988
Net Position, June 30	\$ 2,7	153	\$ 498,251	\$ 19,809	\$ 12,499

Behavioral Health Patient	Wilson Workforce Rehabilitation Center	Third Party Administrator	Virginia Veterans' Care Center Resident	Volunteer Firefighters and Rescue Squad Workers	VRS Investment Portfolio	Total
\$ —	\$ —	\$ 496	\$ —	\$ 613	\$ 6,366	\$ 7,552
_		496		613	6,366	7,552
_	_	51	_	49	357	465
_		445		564	6,009	7,087
—	—	—	<u> </u>	61	_	61
				87	1,105	1,192
_				148	1,105	1,253
				3	2,461	16,554
_	—	—	—	—	—	1,848,731
_	—	—	—	—	—	589,685
—	—	—	—	—	—	5,102
2,911	_	_	_	—	—	2,911
—	—	—	—	—	—	260,083
_	_	_	_	—	—	10,782
—	—	—	1,343	—	—	1,343
	3	41				6,163
2,911	3	486	1,343	715	9,575	2,749,694
—	—	—	—	143	540	683
	_	20	_	_	_	610
<u> </u>	—	—	—	—	—	1,848,725
_	_	_	_	_	_	586,175
	—	—	—	—	<u>—</u>	7,420
2,953	_	_	_	_	_	2,953
<u> </u>	—	—	—	—	<u>—</u>	266,012
	_	_	_	_	—	9,872
	<u> </u>	<u> </u>	1,591		—	1,591
	5					6,158
2,953	5	20	1,591	143	540	2,730,199
(42)	(2)	466	(248)	572	9,035	19,495
1,234	5	9,969	567	5,859	68,321	608,953
\$ 1,192	\$ 3	\$ 10,435	\$ 319	\$ 6,431	\$ 77,356	\$ 628,448

Nonmajor Component Units

Component Units are organizations that are legally separate from the Commonwealth of Virginia. Each discrete component unit serves or benefits those outside of the primary government.

The Higher Education Institutions account for the resources received and used in the operation of the Commonwealth's institutions of higher education and medical teaching hospitals.

Higher Education Institutions included in this section are:

University of Virginia, including the University of Virginia Medical Center and the University of Virginia's College at Wise Virginia Polytechnic Institute and State University Virginia Commonwealth University, including the Virginia Commonwealth University Health System Authority The College of William & Mary, including Richard Bland College and the Virginia Institute of Marine Science Virginia Military Institute Virginia State University Norfolk State University University of Mary Washington James Madison University Radford University Old Dominion University George Mason University Virginia Community College System **Christopher Newport University** Longwood University Southwest Virginia Higher Education Center Roanoke Higher Education Authority Institute for Advanced Learning and Research Southern Virginia Higher Education Center New College Institute

300 Commonwealth of Virginia

The Virginia Innovation Partnership Authority supports the life cycle of innovation, including research, development, and commercialization, as well as related investment and seed-stage funding, in the Commonwealth.

The Virginia Economic Development Partnership works to enhance and increase the Commonwealth's commerce and trade, both domestically and internationally.

The Virginia Outdoors Foundation promotes preservation and fundraising for the purchase of preservation land.

The Virginia Port Authority is empowered to maintain and operate Virginia's ports.

The Virginia Passenger Rail Authority promotes, sustains, and expands the availability of passenger and commuter rail service in the Commonwealth.

The Virginia Tourism Authority promotes tourism and film production industries of the Commonwealth.

The Virginia Foundation for Healthy Youth determines the appropriate recipients of monies in the Virginia Tobacco Settlement Fund.

The Tobacco Region Revitalization Commission determines the appropriate recipients of monies in the Tobacco Indemnification and Community Revitalization Fund.

The Hampton Roads Sanitation District Commission operates a wastewater treatment system for 20 localities in the Chesapeake Bay Area.

The Virginia Biotechnology Research Partnership Authority assists in the development of a biotechnology research park.

The Virginia Small Business Financing Authority assists small businesses in the Commonwealth in obtaining financing for new businesses or the expansion of existing businesses.

The Virginia School for the Deaf and Blind Foundation operates exclusively for the benefit of the Virginia School for the Deaf and Blind. **The Science Museum of Virginia Foundation** operates to implement and fund projects and operations of the Science Museum of Virginia.

The Virginia Commercial Space Flight Authority disseminates knowledge pertaining to scientific and technological research and development among public and private entities including, but not limited to, knowledge in the area of commercial space flight, and to promote industrial and economic development.

The Danville Science Center, Inc. promotes programs, projects, and operations to inspire visitors to enrich their lives through science.

The Virginia Museum of Fine Arts Foundation implements and funds programs, projects, and operations of the Virginia Museum of Fine Arts.

The A. L. Philpott Manufacturing Extension Partnership promotes industrial expansion by providing consulting services to manufacturers.

The Fort Monroe Authority assists in implementing a reuse plan for Commonwealth-owned property at the former army installation at Fort Monroe. The Authority works to preserve and protect the historic resources, provide public access to and stewardship of the natural resources at Fort Monroe.

The Assistive Technology Loan Fund Authority provides assistance with loans for the purchase of assistive technology or other equipment to enable Virginians with disabilities to become more independent.

The Virginia Land Conservation Foundation acquires interests in preservation land and provides grants to other entities to acquire interests in preservation land.

The Library of Virginia Foundation promotes and supports the Library of Virginia.

The Virginia Health Workforce Development Authority leads statewide policy and programmatic efforts that recruit, train, and retain Virginia's health care workforce.

Combining Statement of Net Position – Nonmajor Component Units

June 30, 2024

(Dollars in Thousands)

	University of Virginia	Virginia Polytechnic Institute and State University	Virginia Commonwealth University	The College of William and Mary
Assets and Deferred Outflows of Resources				
Cash and Cash Equivalents	\$ 537,774	\$ 325,491	\$ 457,035	\$ 163,429
Investments	12,673,175	1,112,669	2,437,747	714,016
Receivables, Net	948,317	148,505	775,014	44,780
Contributions Receivable, Net	174,050	177,161	13,903	109,083
Due from Primary Government	82,310	104,677	210,264	40,423
Due from Component Units	250	18,030	10,565	8,632
Inventory	77,178	18,656	57,969	656
Prepaid Items	37,589	13,559	35,025	7,698
Other Assets	154,314	45,726	13,555	2,380
Restricted Cash and Cash Equivalents	353,262	167,890	82,885	26,327
Restricted Investments	2,366,877	1,360,952	1,086,711	715,988
Restricted Receivables, Net	105,234	374	46,561	1,844
Other Restricted Assets	134,229	23,886	44,563	226,254
Nondepreciable Capital Assets	753,317	724,920	206,556	329,358
Other Capital Assets, Net	5,293,002	2,528,853	3,035,415	943,916
Total Assets	23,690,878	6,771,349	8,513,768	3,334,784
Deferred Outflows of Resources	167,483	118,484	141,964	39,478
Total Assets and Deferred Outflows of Resources	23,858,361	6,889,833	8,655,732	3,374,262
Liabilities and Deferred Inflows of Resources				
Accounts Payable	504,162	184.349	282,812	71,381
Amounts Due to Other Governments				
Due to Primary Government		8,839	6,351	2,404
Due to External Parties (Fiduciary Funds)	1,288	8,876	7,464	1,824
Unearned Revenue	93,662	81,261	74,717	19,465
Obligations Under Securities Lending Program				114
Other Liabilities	1,175,647	105,787	145,632	9,105
Insurance Claims Payable:	.,,		,002	0,100
Due Within One Year	14,689		8,000	
Due in More Than One Year		_	32,900	
Long-term Liabilities:			02,000	
Due Within One Year	223,182	111,209	172,867	35,828
Due in More Than One Year	4.667.276	1,341,730	1,589,246	517,592
Total Liabilities	6,679,906	1,842,051	2,319,989	657,713
Deferred Inflows of Resources	297,935	79,567	119,514	49,659
Total Liabilities and Deferred Inflows of Resources	6,977,841	1,921,618	2,439,503	707,372
Net Position Net Investment in Capital Assets	2,700,886	2,406,870	2,176,564	978,367
	2,700,000	2,400,070	2,170,304	910,301
Restricted For:				
Nonexpendable:	2,751,528	901,694	517,314	860,696
Higher Education	2,751,528			800,090
Other		—	—	
Expendable:				
Capital Projects/Construction/Capital Acquisition	—	—	—	_
Debt Service				
Gifts and Grants	-	-	-	-
Higher Education	6,029,690	1,028,125	980,259	686,020
Net Other Postemployment Benefit - Virginia Sickness and Disability Program	23,816	11,541	17,248	4,254
Other			_	
Unrestricted	5,374,600	619,985	2,524,844	137,553
Total Net Position (Deficit)	\$ 16,880,520	\$ 4,968,215	\$ 6,216,229	\$ 2,666,89

	Virginia Military Institute	Virginia State University	Norfolk State University	University of Mary Washington	James Madison University	Radford University	Old Dominion University	George Mason University
\$	43,373	\$ 33,602	\$ 57,308	\$ 37,539	\$ 338,959	\$ 178,756	\$ 206,861	\$ 653,228
φ	163,521	3 33,802 20,064	57,308 75,981	2,461	338,959 37,062	8,817	46,512	۵۵3,228 81,108
	1,222	18,912	6,698	29,751	21,546	5,312	78,507	109,101
	14,961		7,017	1,587	8,323	2,960	37,549	32,022
	14,301	90,329	24,503	14,284	109,224	53,234	17,595	16,110
	1,126	8,875	1,475	17	2,534	1,903	992	14,106
	8,214	0,070	1,478	153	1,246	678	467	1,822
	827	4,186	3,302	1,309	11,006	14,282	4,547	7,445
	324	.,	1,025	670	80		2,078	1,182
	9	30,514	6,647	5,413	34,014	746	46,618	19,317
	624,010	83,541	20,871	83,908	166,614	80,167	326,463	399,981
	829							
	6,232	2,738	2,650	1,192	13,971	5,419	5,805	50,576
	13,759	108,903	23,931	42,395	191,242	137,874	77,709	305,825
	419,700	278,030	283,026	436,950	1,254,849	338,136	862,047	1,204,958
	1,316,410	679,694	514,434	657,629	2,190,670	828,284	1,713,750	2,896,781
	8,074	19,215	15,887	9,667	50,477	19,787	39,587	89,398
	1,324,484	698,909	530,321	667,296	2,241,147	848,071	1,753,337	2,986,179
	.,,				,,		;;==;==:	
	11,770	29,561	19,683	13,425	55,569	21,772	59,788	105,550
	236	_	_	_	_	_	_	_
	—	527	525	419	3,142	2,686	2,483	3,937
	362	496	449	200	4,676	859	1,731	4,253
	1,037	3,995	3,978	1,636	22,026	5,162	35,778	61,487
	1,978	1,280	2,823	1,894	22,924	14,711	12,603	49,156
	546	4,528	4,252	4,327	4,769	1,261	6,404	8,064
	<u> </u>		<u> </u>	<u> </u>	<u> </u>	—	<u> </u>	<u> </u>
	_	_	_	_	_	_	_	_
	4,385	15,647	9,569	19,347	46,326	21,208	38,393	62,007
	89,691	131,851	153,492	274,139	622,939	148,429	471,048	784,928
	110,005	187,885	194,771	315,387	782,371	216,088	628,228	1,079,382
	5,298	11,785	9,772	13,280	36,932	18,411	26,001	70,759
	115,303	199,670	204,543	328,667	819,303	234,499	654,229	1,150,141
	413,360	316,642	206,615	221,599	1,033,102	390,976	632,221	1,059,299
	358,051	32,557	20,921	84,933	113,256	46,279	196,203	216,652
	<u> </u>			—	—	—	—	—
	<u> </u>			<u> </u>	<u> </u>	<u> </u>	—	—
			—	—	—	—	—	
		<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	_	
	298,156	138,046	48,483	54,513	179,487	97,038	181,848	195,104
	1,121	2,735	2,661	1,266	7,665	3,498	5,827	10,698
	_	_	_	_	_		_	
	138,493	9,259	47,098	(23,682)	88,334	75,781	83,009	354,285
\$	1,209,181	<u>\$ 499,239</u>	\$ 325,778	\$ 338,629	<u>\$ 1,421,844</u>	<u>\$613,572</u>	<u>\$ 1,099,108</u>	<u>\$ 1,836,038</u>

Continued on next page

Combining Statement of Net Position – Nonmajor Component Units (Continued from previous page)

June 30, 2024 (Dollars in Thousands)

	Virginia Community College System	Christopher Newport University	Longwood University	Southwest Virginia Higher Education Center
Assets and Deferred Outflows of Resources Cash and Cash Equivalents	\$ 493,147	\$ 54,396	\$ 10,781	\$
Investments	209,525	2,900	• • • • • • • • • • • • • • • • • • • 	• —
Receivables, Net	28,060	2,900	16,147	5,799
				5,799
Contributions Receivable, Net	10,372	10,462	2,309	868
Due from Primary Government	80,205	71,732	15,697	
Due from Component Units	14,420	164	555	80
Inventory	1,615	209	620	
Prepaid Items	19,308	2,100	1,516	_
Other Assets		810	21,122	
Restricted Cash and Cash Equivalents	9,388	4,875	7,916	
Restricted Investments	262,772	62,920	144,533	—
Restricted Receivables, Net	1,643			
Other Restricted Assets	21,816	4,578	1,169	76
Nondepreciable Capital Assets	195,484	67,708	62,509	3,475
Other Capital Assets, Net	1,334,845	660,419	509,043	11,518
Total Assets	2,682,600	946,218	793,994	21,816
Deferred Outflows of Resources	124,451	14,477	10,295	482
Total Assets and Deferred Outflows of Resources	2,807,051	960,695	804,289	22,298
Liabilities and Deferred Inflows of Resources				
Accounts Payable	112,557	22,952	12,801	191
Amounts Due to Other Governments	1,069		_	_
Due to Primary Government	4,198	604	494	11
Due to External Parties (Fiduciary Funds)	2,889	287	233	12
Unearned Revenue	54,450	2,760	2,210	
Obligations Under Securities Lending Program	122	4,038	22	
Other Liabilities	13,844	6,492	10,154	
Insurance Claims Payable:	,	0,102	,	
Due Within One Year			<u> </u>	
Due in More Than One Year	_	_	_	
Long-term Liabilities:				
Due Within One Year	41,953	25,567	13,456	162
Due in More Than One Year	590,785	302.412	463.946	1,585
Total Liabilities	821,867	365,112	503,316	1,961
Deferred Inflows of Resources	93,719	9,628	9.522	285
Total Liabilities and Deferred Inflows of Resources	915,586	374,740	512,838	2,246
Net Position				
Net Investment in Capital Assets	1,387,758	455,478	217,305	14,993
Restricted For:				
Nonexpendable:				
Higher Education	165,316	39,505	63,371	
Other	—	—	—	
Expendable:				
Capital Projects/Construction/Capital Acquisition	—	—	_	
Debt Service	—	_	_	
Gifts and Grants	—			
Higher Education	336,168	104,139	39,393	341
Net Other Postemployment Benefit - Virginia Sickness and Disability Program	23,024	2,272	1,231	77
Other	_	_	_	
Unrestricted	(20,801)	(15,439)	(29,849)	4,641
Total Net Position (Deficit)	\$ 1,891,465	\$ 585,955	\$ 291,451	\$ 20,052

H Edi	oanoke ligher ucation thority	Institute for Advanced Learning and Research	Southern Virginia Higher Education Center	New College Institute	Virginia Innovation Partnership Authority	Virginia Economic Development Partnership	Virginia Outdoors Foundation
\$	3,410	\$ 21,066	\$ 5	\$ 409	\$ 78,757	\$ 12,077	\$ 17,680
Ψ	100	3,371	φ <u> </u>	φ 4 05 —	41	φ 12,011	8,948
	5,559	14,734	130	<u> </u>	1,113	346	853
			_	_	_	_	_
	—	_	373	908	_	_	—
	78	73	_	_	_	_	—
	—	—	—	—	—	—	—
	58	458	_	_	268	771	59
	343	<u> </u>	<u> </u>	—	—	19	—
	53	285	181	-	2,417	—	3,336
	—	—	—	—	—	—	500
	—	—	—	—	—	—	—
	—	1,269	164	55	—	1,033	—
	1,986	38,453	_		_		6,752
	24,472	47,779	1,481	8,353	146	16,282	1,726
	36,059	127,488	2,334	9,725	82,742	30,528	39,854
	88	227	1,190	408		8,154	149
	36,147	127,715	3,524	10,133	82,742	38,682	40,003
	054	0.554	0.07		4.004	4.050	450
	254	8,554	287	98	1,204	1,958	158
	_					 52	
			27 26	<mark>11</mark> 9	_	351	7
	1	5,739		9	2,417	118	1
	· ·	5,759		_	2,417		_
		106	_	<u> </u>	456	_	
	_			_	_	_	_
	_	_	_	_	_	_	_
	146	104	281	4	97	3,273	233
	114	35	3,457	1,120	244	32,580	559
	515	14,538	4,078	1,242	4,418	38,332	957
	6,358	558	563	412		2,718	42
	6,873	15,096	4,641	1,654	4,418	41,050	999
	26,449	79,038	1,481	8,353	113	1,216	8,478
	_						 60
	—	—	—	—	—	—	60
	505	1,473	181				
			166	63	-		
	_	_			_		3,090
	2,320	32,108	(2,945)	63	78,211	(4,483)	27,376
	-,	02,.00	(=,0.0)	\$ 8,479		(1,100)	1.,0.0

Continued on next page

Combining Statement of Net Position – Nonmajor Component Units (Continued from previous page) June 30, 2024

(Dollars in Thousands)

Access and Deferred Outflows of Decourses	Virginia Port Authority	Virginia Passenger Rail Authority	Virginia Tourism Authority	Virginia Foundation for Healthy Youth
Assets and Deferred Outflows of Resources Cash and Cash Equivalents	\$ 122,085	\$ 466,690	\$ 26,764	\$ 28,410
Investments	725,508	256,072	φ <u>20,70</u> 4	ψ 20,410
Receivables, Net	148,572	14,728	159	
Contributions Receivable, Net				
Due from Primary Government	1,145	35,724		
Due from Component Units				_
Inventory	27,283	_		
Prepaid Items	5,730	32.932	203	_
Other Assets	4,825		7	6
Restricted Cash and Cash Equivalents	474,658	_	, 	_
Restricted Investments	47,664			
Restricted Receivables, Net				
Other Restricted Assets		381	367	77
Nondepreciable Capital Assets	828,435	707,707	811	
Other Capital Assets, Net	4,859,235	60,179	551	
Total Assets	7,245,140	1,574,413	28.862	
Deferred Outflows of Resources	43,560	6,169	2,054	412
Total Assets and Deferred Outflows of Resources	7,288,700	1,580,582	30,916	28,905
	7,200,700	1,300,302	30,910	20,905
Liabilities and Deferred Inflows of Resources				
Accounts Payable	64,266	44,158	2,456	734
Amounts Due to Other Governments	_	_	_	_
Due to Primary Government	_	34	22	12
Due to External Parties (Fiduciary Funds)	3	141	120	13
Unearned Revenue	283,492	44,838		
Obligations Under Securities Lending Program	6,208	_	_	2,145
Other Liabilities	12,870	24,027	_	3,145
Insurance Claims Payable:				
Due Within One Year		_		
Due in More Than One Year	_	_	_	_
Long-term Liabilities:				
Due Within One Year	51,061	463	439	18
Due in More Than One Year	5,175,828	13,908	7,701	1,702
Total Liabilities	5,593,728	127,569	10,738	7,769
Deferred Inflows of Resources	50,966	1,053	1,212	344
Total Liabilities and Deferred Inflows of Resources	5,644,694	128,622	11,950	8,113
Net Position				
Net Investment in Capital Assets	560,600	714,996	1,362	—
Restricted For:				
Nonexpendable:				
Higher Education	—	—	_	_
Other	—	—	—	—
Expendable:				
Capital Projects/Construction/Capital Acquisition	<u> </u>	102,049	—	<u> </u>
Debt Service	136,439	_		
Gifts and Grants		—	_	_
Higher Education	_	_	_	_
Net Other Postemployment Benefit - Virginia Sickness and Disability Program	—	146	379	86
Other	_	_	8,732	
Unrestricted	946,967	634,769	8,493	20,706
Total Net Position (Deficit)	\$ 1,644,006	\$ 1,451,960	\$ 18,966	\$ 20,792

F Rev	obacco Region vitalization mmission	Hampton Roads Sanitation District Commission	Virginia Biotechnology Research Partnership Authority	Virginia Small Business Financing Authority	Virginia School for the Deaf and Blind Foundation	Science Museum of Virginia Foundation	Virginia Commercial Space Flight Authority	Danville Science Center, Inc.
\$	6,433	\$ 216,609	\$ 20,511	\$ 12,497	\$ 3,192	\$ 2,270	\$ 77,958	<mark>\$</mark> 179
	159,123	65,916	7,692	—	3,568	1,699	_	1,019
	13,413	74,820	1,253	22,900	—	7	6,976	2
	_	_	—	_	_	450	—	_
	—	—	—	—	—	—	—	—
		-		_	_	-	_	
	— 6	26,288	20			34	137	5 37
	78	322	906	_	_			
	6,719	22,307	58	81,980	_	6,057	_	96
	155,243		_		_	22,584	_	654
		_	_	_	_		_	_
	50	_	130	4,166	_	—	—	—
	_	1,170,045	7,176		—	_	41,477	_
	_	1,341,588	199	_	_	6	135,263	84
	341,065	2,917,895	37,945	121,543	6,760	33,107	261,811	2,076
	289	39,373	220	430	—	—	_	—
	341,354	2,957,268	38,165	121,973	6,760	33,107	261,811	2,076
	98	106,171	1,618	180	—	36	8,336	—
	_	_	—	_	_	_	_	_
	10	—	—	—	—	2,016	—	—
	10		—	11	_	_	_	-
	—	—	1,483		<u> </u>	427	11,013	—
	568	_	—	919	—	_		—
	2,655	18,247	—	56	—	—	11	—
			_	_	_	_	_	
	—	—						
		_						
	95	208,446	63	3	_	_	323	_
	1,058	1,256,122	43	1,304	_	_	2,792	_
	4,494	1,588,986	3,207	2,473		2,479	22,475	
	258	16,625	60	199	_		788	_
	4,752	1,605,611	3,267	2,672		2,479	23,263	
	—	1,110,507	7,375	—	—	6	168,518	84
	_	_	-	—	—	_	-	—
	_		—	—	—	8,050	—	254
	161,961		—	—	—	590	—	—
	_	22,307	—	-	—		—	
	—	—	—	101,226	—	18,435	—	496
	-		-		_ _	-	-	
	56	—	854	1,940			46,824	
	174,585	218,843	26,669	1,940 16,090	6,760	3,547	23,206	 1,242
\$	336,602						\$ 238,548	
Ψ	330,002	ψ 1,001,007	ψ 34,090	ψ 119,301	ψ 0,700	φ 30,020	ψ 200,040	ψ 2,070

Continued on next page

Combining Statement of Net Position – Nonmajor Component Units (Continued from previous page)

June 30, 2024 (Dollars in Thousands)

	Virginia Museum of Fine Arts Foundation	A. L. Philpott Manufacturing Extension Partnership	Fort Monroe Authority	Assistive Technology Loan Fund Authority
Assets and Deferred Outflows of Resources				
Cash and Cash Equivalents	\$ 8,075	\$ 740	\$ 6,225	\$ 3,438
Investments	23,586	—	-	-
Receivables, Net	711	399	16,291	3,627
Contributions Receivable, Net	7,975	—	-	-
Due from Primary Government	—	—	—	—
Due from Component Units	-	—	—	—
Inventory	—	—	—	—
Prepaid Items	71	—	216	_
Other Assets	4,200	—	—	—
Restricted Cash and Cash Equivalents	16,464	—	3,662	—
Restricted Investments	271,235	—	—	—
Restricted Receivables, Net	_	_	_	_
Other Restricted Assets	—	<u> </u>	110	—
Nondepreciable Capital Assets	1,691	—	691	_
Other Capital Assets, Net	3,143	461	401	112
Total Assets	337,151	1,600	27,596	7,177
Deferred Outflows of Resources			609	
Total Assets and Deferred Outflows of Resources	337,151	1,600	28,205	7,177
Liabilities and Deferred Inflows of Resources				
Accounts Payable	626	378	1,438	<u> </u>
Amounts Due to Other Governments	_	_	_	_
Due to Primary Government	—	<u> </u>	35	_
Due to External Parties (Fiduciary Funds)	_	_	33	_
Unearned Revenue	—	<u> </u>	2,776	_
Obligations Under Securities Lending Program	_	_	_	_
Other Liabilities	1,882		352	_
Insurance Claims Payable:				
Due Within One Year		_	_	_
Due in More Than One Year	_	_	_	_
Long-term Liabilities:				
Due Within One Year	775	144	137	61
Due in More Than One Year	46,604	585	2,078	56
Total Liabilities	49,887	1,107	6,849	117
Deferred Inflows of Resources			14,803	
Total Liabilities and Deferred Inflows of Resources	49.887	1.107	21,652	
		.,		
Net Position				
Net Investment in Capital Assets	759	3	1,086	_
Restricted For:			.,	
Nonexpendable:				
Higher Education			_	
Other	181,322	<u> </u>	649	
Expendable:				
Capital Projects/Construction/Capital Acquisition	11,392	_	_	
Debt Service		_	_	_
Gifts and Grants	113,159			61
Higher Education	110,100			
Net Other Postemployment Benefit - Virginia Sickness and Disability Program	_		114	
Net Other Postemployment Benefit - Virginia Sickness and Disability Program			114	
Unrestricted	(10.200)	490	4,704	
	(19,368) ¢ 287.264			
Total Net Position (Deficit)	\$ 287,264	\$ 493	\$ 6,553	\$ 7,060

Virginia Land Conservation Foundation	Library of Virginia Foundation	Virginia Health Workforce Development Authority	Total Nonmajor Component Units
\$ 35,775	\$ 192	\$ 568	\$ 4,763,694
• • • • • • • • • • • • • • • • • • • •	1,639	• • • • • • • • • • • • • • • • • • •	18,843,917
	1,000	163	2,567,372
	384		610,568
			987,908
	_	_	83,875
	79		223,138
	19	19	204,737
	19	19	253,972
			1,414,094
	3,742	_	8,287,930
	5,742	_	156,485
	_	_	552,956
	_	_	6,050,189
	24	_	25,896,192
25.775		750	
35,775	6,079	750	70,897,027
			972,538
35,775	6,079	750	71,869,565
1	22	255	4 754 752
l.	66	355	1,751,753
	_	_	1,305
	—	—	38,839
		-	36,623
	107	—	816,035
3,649		-	125,154
	1	—	1,564,620
			22 690
			22,689 32,900
	_	_	32,900
			1,107,272
	_	_	18,698,979
3,650		355	24,196,169
3,030	174	300	949.026
3,650		355	25,145,195
3,030	1/4		23,143,193
	_	_	17,302,459
			11,002,400
_		_	6,368,276
	2,468		192,803
	2,700		102,000
			275,992
_		_	158,746
	1,658	<u> </u>	235,035
_		_	10,398,969
			120,888
	_	_	61,440
32,125	1,779	395	11,609,762
\$ 32,125		\$ 395	\$ 46,724,370
÷ 02,120	÷ 0,300	* 535	÷ +0,124,010

Combining Statement of Activities – Nonmajor Component Units

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

ligher Education	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Net (Expenses) Revenue
-	\$ 6,519,917	\$ 4,915,198	\$ 1,312,500	\$ 138,366	\$ (153,853
Virginia Polytechnic Institute and State University	2,096,154	1,142,092	694,767	218,775	(40,520
Virginia Commonwealth University	4,693,024	4,065,391	515,397	231,944	119,708
The College of William and Mary	638,855	346,936	192,173	131,221	31,475
Virginia Military Institute	129,239	51,129	77,011	8,240	7,141
Virginia State University	249,837	68,592	54,203	63,898	(63,144
Norfolk State University	251,525	62,983	50,660	8,776	(129,106
University of Mary Washington	142,126	65,685	22,811	20,293	(33,337
James Madison University	692,578	474,898	75,678	12,378	(129,624
Radford University	235,750	85,239	37,137	33,289	(80,085
Old Dominion University	692,402	258,697	136,332	32,817	(264,556
George Mason University	1,369,839	626,080	417,855	105,381	(220,523
Virginia Community College System	1,401,926	270,744	473,166	82,005	(576,011
Christopher Newport University	193,027	114,489	12,821	82,032	16,315
Longwood University	206,247	89,953	33,210	19,133	(63,951
Southwest Virginia Higher Education Center	4,515	1,444	104	933	(2,034
Roanoke Higher Education Authority	6,156	1,682	194	818	(3,462
Institute for Advanced Learning and Research	34,817	27,092	409	42,075	34,759
Southern Virginia Higher Education Center	7,180	665	478	213	(5,824
New College Institute	5,119	258	16	213	(4,632
Total Higher Education	19,570,233	12,669,247	4,106,922	1,232,800	(1,561,264
Virginia Innovation Partnership Authority Virginia Economic Development Partnership	66,982 62,261	5,788 593	12,955 1,812	-	(48,239 (59,856
Virginia Outdoors Foundation	10,528	4,675	73	_	(5,780
Virginia Port Authority	921,858	766,925	67,320	168,906	81,293
Virginia Passenger Rail Authority	159,036	84,338		86,487	11,789
Virginia Tourism Authority	37,189	1,159	2,335		(33,695
Virginia Foundation for Healthy Youth	14,534		1,606	_	(12,928
Tobacco Region Revitalization Commission	14,632	_	15	_	(14,617
Hampton Roads Sanitation District Commission	321,179	434,094	_	46,425	159,340
Virginia Biotechnology Research Partnership Authority	7,732	2,015	1,894	9,750	5,927
Virginia Small Business Financing Authority	2,693	2,329	2,287		1,923
Virginia School for the Deaf and Blind Foundation	691		· 	<u> </u>	(69
Science Museum of Virginia Foundation	4,817	_	1,918	_	(2,899
Virginia Commercial Space Flight Authority	36,266	1,010	4,380	11,287	(19,589
Danville Science Center, Inc.	360	21	123	_	(216
Virginia Museum of Fine Arts Foundation	38,776	177	25,825	<u> </u>	(12,774
A. L. Philpott Manufacturing Extension Partnership	7,288	2,998	2,503	_	(1,787
Fort Monroe Authority	14,025	7,169	· · · · ·	907	(5,949
Assistive Technology Loan Fund Authority	549		1		(548
Virginia Land Conservation Foundation	13,941	<u> </u>	3,927	_	(10,014
Library of Virginia Foundation	1,586	107		_	(1,479
Virginia Health Workforce Development Authority	2,178	10	1,989	<u> </u>	(179
			,		
Total Other Nonmajor	1,739,101	1,313,408	130,963	323,762	29,032

Program Revenues

		General Reve	enues		-			
Appr fron	perating opriations n Primary vernment	Unrestricted Grants and Contributions	Investment Earnings	Misc.	Contributions to Permanent and Term Endowments	Change in Net Position	Net Position (Deficit) July 1, as restated	Net Position (Deficit) June 30
\$	300,084	\$ 38,172	<mark>\$ 549,491</mark>	<mark>\$ 99,892</mark>	\$ 100,679	\$ 934,465	\$ 15,946,055	\$ 16,880,520
	403,275	11,677	103,360	40,405	58,546	576,743	4,391,472	4,968,215
	368,247	10,813	280,417	34,318	18,630	832,133	5,384,096	6,216,229
	127,654	16,098	24,756	24,928	78,811	303,722	2,363,168	2,666,890
	29,136	<u> </u>	19,585	864	10,529	67,255	1,141,926	1,209,181
	106,509	5,902	10,095	5,488	769	65,619	433,620	499,239
	120,254	7,380	11,213	547	7,152	17,440	308,338	325,778
	55,535	838	1,139	1,141	5,738	31,054	307,575	338,629
	178,887	1,025	17,041	2,566	9,686	79,581	1,342,263	1,421,844
	109,522	708	8,458	4,058	2,306	44,967	568,605	613,572
	272,025	—	26,074	4	17,177	50,724	1,048,384	1,099,108
	327,792	1,633	39,212	30,786	8,295	187,195	1,648,843	1,836,038
	703,335	11,158	17,159	37,742	12,292	205,675	1,685,790	1,891,465
	60,957	1,088	8,895	1,327	2,860	91,442	494,513	585,955
	55,870	—	7,187	3,139	2,283	4,528	286,923	291,451
	4,194	—	_	-	_	2,160	17,892	20,052
	2,436	68	137	—	2	(819)	30,093	29,274
	7,326	—	625	—	_	42,710	69,909	112,619
	5,511	300	—	—	—	(13)	(1,104)	(1,117)
	3,085					(1,547)	10,026	8,479
	3,241,634	106,860	1,124,844	287,205	335,755	3,535,034	37,478,387	41,013,421
	42,484	—	11,612	45	—	5,902	72,422	78,324
	50,520	—	996	172	—	(8,168)	5,800	(2,368)
	5,753	60	3,392	—	—	3,425	35,579	39,004
	56,556	—	53,599	—	—	191,448	1,452,558	1,644,006
	—	161,165	37,103	_	—	210,057	1,241,903	1,451,960
	25,283		1,548	—	—	(6,864)	25,830	18,966
	1,200	10,409	1,064	2	—	(253)	21,045	20,792
	—	—	11,813	2,438	—	(366)	336,968	336,602
	_		13,673	1,622		174,635	1,177,022	1,351,657
	—	—	1,593	_		7,520	27,378	34,898
			E 062			6.096	110 015	110 201

5,063 6,986 112,315 119,301 48 84 1,279 720 6,040 6,760 — — 1,706 520 1,438 765 29,863 30,628 _ — 42,562 11,399 2,511 36,883 201,665 238,548 — — 104 89 160 137 1,939 2,076 — 663 -14,329 3,526 10,566 270,954 16,310 287,264 — 1,753 _ _____ 538 (34) 527 493 -_ 7,000 1,589 4,964 6,553 — — 333 7,275 7,060 (215) — -— 16,000 5,986 32,125 — — — 26,139 709 572 9 324 135 5,770 5,905 — 395 (179) 574 — _ _ 249,111 199,777 147,927 8,084 12,488 646,419 5,064,530 5,710,949 295,289 3,490,745 306,637 \$ 1,272,771 348,243 4,181,453 \$ 42,542,917 \$ 46,724,370 \$ \$ \$ \$ \$

Debt Schedules

Summary Schedule – Total Debt and Other Long-term Obligations of the Commonwealth

Last Five Fiscal Years

(Dollars in Thousands)

				For the F	isca	al Year Ended	Jur	ne 30,		
		2024		2023		2022		2021		2020
Tax-Supported Debt:										
Primary Government:										
General Obligation Bonds (1):										
Section 9(b) Bonds (2)	\$	120,065	\$	173,122	\$	225,600	\$	278,221	\$	330,934
Section 9(c) Bonds (2)		3,582		4,646		5,664		6,640		10,666
Subtotal - General Obligation Bonds		123,647		177,768		231,264		284,861		341,600
Nongeneral Obligation Debt:										
Section 9(d) Bonds (2)		6,156,745		6,322,042		6,518,374		6,133,638		5,842,14
Other Long-term Debt and Obligations (3)		5,771,365		5,332,634		4,604,382		6,803,664		6,165,53
Total Primary Government		12,051,757		11,832,444		11,354,020		13,222,163		12,349,27
Component Units:										
General Obligation Bonds (1):										
Section 9(c) Bonds (2)		929,445		940,849		912,817		955,729		886,83
Subtotal - General Obligation Bonds		929,445		940,849		912,817		955,729		886,83
Nongeneral Obligation Bonds:										
Section 9(d) Bonds (2)		6,226,218		6,005,675		5,600,244		5,329,127		4,617,97
Other Long-term Debt (3)		4,045,960		3,833,712		3,323,306		4,847,537		4,431,71
Total Component Units		11,201,623		10,780,236		9,836,367		11,132,393		9,936,52
Total Tax-Supported Debt		23,253,380		22,612,680		21,190,387		24,354,556		22,285,80
Debt Not Supported by Taxes:										
Primary Government:										
Total Primary Government (2)		5,886,142		5,809,575		6,046,949		4,914,220		4,237,84
Component Units:										
Section 9(d) Moral Obligation Bonds (2)		917,954		906,848		929,911		914,377		933,27
Section 9(d) Other Debt (2)		17,333,513		15,882,401		15,834,374		14,824,823		13,742,97
Other Long-term Debt (4)		8,480,240		8,163,830		7,904,490		5,856,213		5,613,88
Foundations (5)		1,643,054		2,056,375		1,814,098		1,760,809		1,795,78
Total Component Units		28,374,761		27,009,454		26,482,873		23,356,222		22,085,92
Total Debt Not Supported by Taxes		34,260,903		32,819,029	_	32,529,822		28,270,442		26,323,774
Total Debt of the Commonwealth	\$	57,514,283	\$	55,431,709	\$	53,720,209	\$	52,624,998	\$	48,609,576
		2024		2023		2022		2021		2020
Section 9(b) Debt:	¢	400.005	¢	470 400	¢		¢	070.004	¢	222 02
Public Facilities Bonds (2)	\$	120,065	\$	173,122	\$	225,600	\$	278,221	\$	330,93
Subtotal 9(b) Debt		120,065		173,122	_	225,600		278,221		330,934
Section 9(c) Debt:		000 1/-		0 10 0 15		010.01=		055 305		000.000
Higher Educational Institution Bonds (2)		929,445		940,849		912,817		955,729		886,83
Transportation Facilities Bonds (2)										3,08
Parking Facilities Bonds (2)		3,582		4,646		5,664		6,640		7,583
Subtotal 9(c) Debt		933,027		945,495	_	918,481		962,369		897,503
Total General Obligation Debt (1)	\$	1,053,092	\$	1,118,617	\$	1,144,081	\$	1,240,590	\$	1,228,437

(1) Total general obligation debt for the fiscal year ended.

(2) All amounts are net of unamortized discounts and premiums.

(3) Includes long-term lease liabilities, installment purchase obligations, pension liability, the long-term portion of the liability for compensated absences, and other debt supported by taxes.

(4) Includes bonds payable, notes payable, and other debt not supported by taxes.

(5) Foundations represent FASB reporting entities defined in Note 1.B.

Tax-Supported Debt and Other Long-term Obligations

Last Five Fiscal Years (Dollars in Thousands)

			d June 30,		
	2024	2023	2022	2021	2020
Primary Government:					
General Obligation Debt (1) (3):					
Section 9(b) Debt	A	A 170 100	A	A A A A A A A A A A	<u>^</u>
Public Facilities (2)	\$ 120,065	\$ 173,122	\$ 225,600	\$ 278,221	\$ 330,934
Subtotal Section 9(b) Debt	120,065	173,122	225,600	278,221	330,934
Section 9(c) Debt					7 500
Parking Facilities (2)	3,582	4,646	5,664	6,640	7,583
Transportation Facilities (2)					3,083
Subtotal Section 9(c) Debt	3,582	4,646	5,664	6,640	10,666
Subtotal General Obligation Debt	123,647	177,768	231,264	284,861	341,600
Nongeneral Obligation Debt:					
Section 9(d) Debt:					
Transportation Debt (2)	2,632,683	2,802,412	2,737,497	2,661,007	2,813,942
Virginia Public Building Authority (2)	3,524,062	3,519,630	3,780,877	3,472,631	3,028,198
Subtotal Section 9(d) Debt	6,156,745	6,322,042	6,518,374	6,133,638	5,842,140
Other Long-term Debt:					
Capital Lease Obligations (5)	_	_	_	27,768	28,413
Long-term Lease Liabilities (5)	349,010	330,682	366,188	_	_
Long-Term Subscription-Based Information Technology Arrangements (6)	204,165	137,104	_	_	_
Installment Purchase Obligations (4)	89,457	88,575	107.224	127.673	132,774
Economic Development Authority Obligations (2)				7,542	15,624
Subtotal Other Long-term Debt	642,632	556,361	473,412	162,983	176,811
Other Long-term Obligations:	0.2,002				
Compensated Absences	385,190	370.698	333,763	346,551	324,364
Net Pension Liability	3,756,222	3,430,433	2,728,430	5,058,611	4,407,825
Net OPEB Liability	768,602	745,003	784.210	880,210	839,468
Total OPEB Liability	191,029	198,865	247,471	314,039	378,330
Pollution Remediation Liability	4,115	8,171	8,685	9,140	9,475
Other Liabilities	23,575	23,103	28,411	32,130	29,263
Subtotal Other Long-term Obligations	5,128,733	4,776,273	4,130,970	6,640,681	5,988,725
Total Primary Government	12,051,757	11,832,444	11,354,020	13,222,163	12,349,276
				10,222,100	
Component Units:					
General Obligation Bonds (1) (3):					
Section 9(c) Debt					
Higher Educational Institutions (2)	929,445	940,849	912,817	955,729	886,837
Subtotal General Obligation Debt	929,445	940,849	912,817	955,729	886,837
Nongeneral Obligation Debt:					
Section 9(d) Debt:					
Virginia Port Authority (2)	353,816	368,903	210,246	222,831	223,708
Virginia College Building Authority (2)	5,872,402	5,636,772	5,389,998	5,101,393	4,384,599
Virginia Biotechnology Research Partnership Authority (2)				4,903	9,669
Subtotal Section 9(d) Debt	6,226,218	6,005,675	5,600,244	5,329,127	4,617,976
Other Long-term Debt:					
Capital Lease Obligations (5)	_	_	_	14,522	6,905
Long-term Lease Liabilities (5)	265,938	273,442	188,883		
Long-Term Subscription-Based Information Technology					
Arrangements (6) Installment Purchase Obligations (4)	33,098	46,363			83,385
	220,229	225,249	232,324	96,340	
Subtotal Other Long-term Debt	519,265	545,054	421,207	110,862	90,290
Other Long-term Obligations:					
Compensated Absences	423,895	419,401	379,422	390,615	363,109
Net Pension Liability	2,273,888	2,035,998	1,640,724	3,290,270	2,886,551
Net OPEB Liability	676,337	677,281	690,385	812,883	804,994
Total OPEB Liability	152,575	155,978	191,568	242,907	286,769
Subtotal Other Long-term Obligations	3,526,695	3,288,658	2,902,099	4,736,675	4,341,423
		· · ·			
Total Component Units	11,201,623	10,780,236	9,836,367	11,132,393	9,936,526

(1) The general obligation debt is the only debt or long-term obligation that is backed by the full faith and credit of the Commonwealth.

(2) All amounts are net of unamortized discounts and premiums.

(3) See Note 1 on previous page.

(4) As discussed in Note 27, certain balances above contain Direct Borrowings and Direct Placements.

(5) GASB Statement No. 87, Leases, was effective starting with fiscal year 2022. This statement changed the lease liability classifications.

(6) GASB Statement No. 96, Subscription-Based Information Technology Arrangements, was effective starting with fiscal year 2023.

Debt and Other Long-term Obligations Not Supported by Taxes

Last Five Fiscal Years (Dollars in Thousands)

				For the F	isca	I Year Ende	d Ju	ne 30,		
		2024		2023		2022		2021		2020
Primary Government:										
Other Long-term Debt & Obligations:										
Grant Anticipation Notes (GARVEES) (1)	\$	768,265	\$	873,808	\$	979,791	\$	1,086,897	\$	1,059,3
I-81 Revenue Bonds (1)		114,152		100,822		102,401		—		
Hampton Roads Transportation Accountability Commission (1)		2,799,940		2,562,835		2,785,352		1,748,229		1,023,3
Net Pension Liability		149,602		132,815		95,141		176,370		152,1
Net OPEB Liability		23,798		23,259		21,595		24,598		23,6
Total OPEB Liability		8,505		8,573		9,854		11,878		13,7
Compensated Absences		15,082		15,244		13,699		14,545		13,6
Long-term Lease Liabilities (2)		306,363		294,156		311,969		—		
Long-term Subscription-Based Information Technology Arrangements (3)		205,932		215,236		_		_		
Installment Purchase Obligations		—		—		572		771		9
Educational Benefits Payable		1,301,781		1,384,699		1,613,747		1,733,998		1,831,
Lottery Prizes Payable		192,722		198,128		112,828		116,934		119,8
otal Primary Government		5,886,142		5,809,575		6,046,949		4,914,220		4,237,
component Units:										
Section 9(d) Moral Obligation Debt: (1)										
Virginia Resources Authority		917,954		906,848		929,911		914,377		933,
Subtotal Section 9(d) Moral Obligation Debt		917,954		906,848		929,911		914,377		933,
Section 9(d) Other Debt:										
Higher Educational Institutions (1):										
Auxiliary Enterprise Revenue Bonds		3,856,909		3,884,222		3,862,619		3,512,199		2,826,
Teaching Hospitals Revenue Bonds (4) (5)		631,934		541,194		586,944		594,175		594,
Subtotal Higher Education Institutions Debt	_	4,488,843	_	4,425,416	_	4,449,563		4,106,374		<mark>3,420,</mark>
Virginia Housing Development Authority (1) (5)		6,266,161		4,763,715		4,679,799		4,358,584		3,997,
Virginia Public School Authority (1) (5)		3,994,960		4,048,594		3,993,860		3,604,298		3,563,
Virginia Port Authority (1)		251,788		259,020		266,025		272,815		279,
Virginia Resources Authority (1)		2,331,761		2,385,656		2,445,127	_	2,482,752		2,482,
Subtotal Section 9(d) Other Debt	_	17,333,513	-	15,882,401	_	15,834,374		14,824,823		13,742,
Other Long-term Debt:										
Hampton Roads Sanitation District Commission (1)		1,317,446		979,742		868,472		835,006		835,
Notes Payable (5)		1,853,899		1,981,825		1,882,451		1,809,657		2,007,
Net Pension Liability		38,598		29,852		6,127		48,790		38,
Net OPEB Liability		9,353		14,450		17,469		3,568		11,
Total OPEB Liability		15,087		20,489		66,845		60,781		65,
Capital Lease Obligations (2)								2,334,082		2,340,
Long-term Lease Liabilities (2)		4,737,379		4,643,267		4,555,998				
Long-term Subscription-Based Information Technology Arrangements (3)		168,543		163,492		_		_		
Other Long-term Debt		339,935		330,713		507,128		764,329		315,
Foundations (6)		1,643,054		2,056,375		1,814,098		1,760,809		1,795,
Subtotal Other Long-term Debt		10,123,294		10,220,205		9,718,588		7,617,022		7,409,
		07.450.007								04.455
Subtotal Section 9(d) and Other Debt	_	27,456,807	_	26,102,606		25,552,962		22,441,845		21,152,0
otal Component Units	-	28,374,761	_	27,009,454		26,482,873	-	23,356,222	-	22,085,9
otal Debt Not Supported by Taxes (7)	\$	34,260,903	\$	32,819,029	\$	32,529,822	\$	28,270,442	\$	26,323,

(1) All amounts are net of unamortized discounts and premiums.

(2) GASB Statement No. 87, Leases, was effective starting with fiscal year 2022. This statement changed the lease liability classifications.

(3) GASB Statement No. 96, Subscription-Based Information Technology Arrangements, was effective starting with fiscal year 2023.

(4) Includes the Virginia Commonwealth University Health System Authority.

(5) As discussed in Note 27, certain balances above contain Direct Borrowings and Direct Placements.

(6) Foundations represent FASB reporting entities defined in Note 1.B.

(7) These amounts are not backed by the full faith and credit of the Commonwealth.

Authorized and Unissued Tax-Supported Debt

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

	 As of June 30, 2023	New Debt Authorized		Debt Issued			 As of June 30, 2024
Section 9(c) Debt (Primary Government):							
Higher Educational Institution Bonds	\$ 618,175	\$ 124,285	\$	64,145	\$	(7,364)	\$ 670,951
Parking Facilities Bonds	226	_		_		_	226
Subtotal Section 9(c) Debt	618,401	124,285		64,145		(7,364)	671,177
Section 9(d) Debt:							
Primary Government:							
Transportation Contract Revenue Bonds							
(Northern Virginia Transportation District							
Fund Program)	24,700	—		<u> </u>		<u> </u>	24,700
U.S. Route 58 Corridor Development Program	226,400	_		_		_	226,400
Transportation Capital Projects Revenue Bonds	146,634	—		—		—	146,634
Component Units:							
Virginia Public Building Authority							
(Projects)	1,345,158	498,278		252,405		(27,595)	1,563,436
Virginia Public Building Authority							
(Jails)	58,539	—		—		(22,395)	36,144
Virginia College Building Authority							
(21st Century)	1,010,009	402,601		556,905		(43,095)	812,610
Virginia College Building Authority							
(Equipment Program)	91,650	192,800		85,310		(6,340)	192,800
Subtotal Section 9(d) Debt	 2,903,090	 1,093,679		894,620		(99,425)	 3,002,724
Total Authorized and Unissued							
Tax-Supported Debt	\$ 3,521,491	\$ 1,217,964	\$	958,765	\$	(106,789)	\$ 3,673,901

Tax-Supported Debt – Annual Debt Service Requirements [1]

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

June 30 Principal Interest Total Principal Interest Total 2025 \$ 10,020 \$ 38,452 \$ 148,472 \$ \$79,269 445,791 \$ 1,248,201 2027 98,860 28,272 127,132 767,458 449,987 1,177,443 2028 72,270 98,860 28,272 127,132 767,458 449,987 1,177,443 2028 72,270 28,282 109,033 766,240 339,554 1,128,813 2030 65,855 17,714 83,999 778,756 304,44 1,033,243 2031 62,380 11,211 64,676 66,89,865 29,39,32 899,327 2035 42,745 17,714 94,959 57,969 239,352 193,333 2035 42,745 17,714 64,452 628,853 139,349 191,313 2036 42,745 1,274 5,342 29,450 10,045 139,049 149,601	Fiscal Year Ending			ot (c)			Othe S	er Ta Sec	ax-Supported tion 9(d) [1] [2	Deb]	t		
2026 107,165 32,958 140,113 779,269 445,791 1,225,060 2027 98,660 28,272 127,122 774,86 409,987 1,177,481 2028 85,110 23,923 109,033 753,765 375,048 1,122,813 2029 72,700 20,602 93,302 746,240 39,554 1,085,784 2030 65,685 17,714 83,999 728,785 304,448 1,033,243 2031 62,8450 13,078 66,458 659,885 239,352 899,237 2033 56,665 11,211 64,677 652,600 210,844 811,933 2034 48,630 9,359 57,969 628,435 132,685 677,617 2036 35,400 6,367 41,787 544,925 132,685 677,617 2037 27,720 3,522 29,473 486,620 10,96,47 599,467 2038 25,160 4,328 29,488 405,140 99,951 496,068 2040 20,670 2,686 23,368 36,656<		F	Principal	 Interest		Total	_	Pri	ncipal		Interest		Total
2027 98,860 28,272 127,132 767,456 409,967 1,177,433 2028 85,110 23,923 109,033 753,765 375,048 1,128,813 2029 72,700 20,602 93,302 746,240 33,654 1,685,784 2030 65,885 17,714 83,599 728,795 3,44,48 1,033,243 2031 62,880 15,274 77,654 659,885 239,352 899,237 2033 53,665 11,211 64,675 628,680 210,984 637,834 2034 48,630 9,359 57,989 628,435 133,489 811,933 2036 32,600 6,367 41,787 544,925 132,685 677,610 2037 27,720 5,522 32,972 488,620 110,847 659,467 2038 25,160 4,342 25,502 421,860 74,258 422,950 2041 12,265 2,741 30,305 57,265 424,950	2025	\$	110,020	\$ 38,452	\$	148,472		\$	778,934	\$	467,267	\$	1,246,201
2028 85,10 23,923 109,033 753,765 375,048 1,128,813 2029 72,700 20,602 63,302 746,240 339,554 1,085,744 2030 65,885 17,714 63,599 728,755 344,43 1,033,243 2031 62,380 15,274 77,654 689,235 269,964 959,199 2032 53,380 13,076 66,458 659,865 239,352 699,237 2033 55,665 112,11 64,876 626,843 183,498 811,333 2035 42,745 7,764 50,509 601,865 137,587 759,552 2036 35,400 63,27 41,787 544,925 132,685 67,761 2038 25,160 4,328 29,488 405,140 90,951 496,088 2040 20,670 2,685 143,316 335,605 43,306 376,641 2041 12,285 2,031 14,316 335,605 43,308 37	2026		107,155	32,958		140,113			779,269		445,791		1,225,060
2029 72,700 20,802 93,302 746,240 339,554 1,085,794 2030 65,885 17,714 83,599 728,795 304,448 1,033,243 2031 62,380 15,274 77,654 669,285 289,964 959,199 2033 55,665 11,211 64,476 656,855 210,894 837,834 2034 48,630 9,39 57,989 628,435 183,498 811,933 2035 24,745 7,764 50,509 601,965 157,567 759,552 2036 35,400 6,387 41,777 544,825 132,685 677,610 2037 27,720 2,522 2,972 486,620 110,847 599,691 2038 25,160 4,328 29,484 405,140 90,951 449,608 2040 20,670 2,688 23,368 687,685 57,265 424,950 2041 12,285 2,031 14,316 336,564 39,633 31,641<	2027		98,860	28,272		127,132			767,456		409,987		1,177,443
2030 65,885 17,714 83,599 728,795 304,448 1,033,243 2031 62,380 15,274 77,654 699,235 229,964 959,199 2032 53,380 13,078 66,458 659,885 239,352 899,237 2033 53,665 11,211 64,876 626,850 210,984 837,834 2034 48,630 9,359 57,989 628,435 183,498 811,933 2036 35,400 6,387 41,777 544,925 132,685 677,610 2038 25,160 4,328 29,488 405,140 90,951 496,008 2040 20,670 2,689 23,385 367,685 57,265 424,950 2041 12,285 2,031 14,316 335,605 43,306 378,641 2042 10,775 1,555 12,330 276,410 30,169 366,579 2043 5,645 1,100 6,947 97,510 12,025 198,51	2028		85,110	23,923		109,033			753,765		375,048		1,128,813
2031 62,380 15,274 77,654 689,235 289,964 959,199 2032 53,380 13,076 66,458 659,865 229,352 899,237 2033 53,665 11,211 64,876 626,850 210,984 837,834 2034 48,630 9,359 57,989 628,435 163,498 811,933 2035 42,745 7,764 50,509 601,965 157,687 759,552 2036 35,400 6,367 41,787 544,925 132,685 677,610 2037 27,720 5252 2.9272 488,620 10,647 599,467 2038 25,160 4,328 29,488 405,140 90,951 496,091 2039 22,070 3,432 25,502 421,860 74,228 4966,086 2040 20,670 2,698 23,368 367,685 57,265 424,950 2043 5,845 1,100 6,947 97,510 12,025 19,355	2029		72,700	20,602		93,302			746,240		339,554		1,085,794
2032 53,380 13,078 66,458 659,885 239,352 899,237 2033 55,665 11,211 64,676 626,850 210,984 837,834 2034 48,630 9,359 57,909 623,435 183,498 831,933 2035 42,745 7,764 50,09 601,965 157,597 759,652 2036 35,400 6,387 41,787 544,925 132,685 677,610 2037 27,720 5,252 32,972 488,620 110,847 599,697 2038 25,160 4,328 29,488 405,140 90,951 496,091 2039 22,070 3,432 25,502 421,860 74,228 496,085 2040 20,670 2,698 23,368 367,685 57,265 424,950 2041 12,285 2,011 14,316 33,605 430,05 378,641 2044 6,085 862 6,947 97,510 12,025 199,555 2045 1,340 612 1,952 5,571 47,146 <td>2030</td> <td></td> <td>65,885</td> <td>17,714</td> <td></td> <td>83,599</td> <td></td> <td></td> <td>728,795</td> <td></td> <td>304,448</td> <td></td> <td>1,033,243</td>	2030		65,885	17,714		83,599			728,795		304,448		1,033,243
2033 53,665 11,211 64,876 626,850 210,984 837,834 2034 48,630 9,359 57,989 628,435 1183,498 811,933 2035 42,745 7,764 50,509 601,965 177,587 759,552 2036 35,400 6,387 14,787 544,925 132,685 677,610 2037 27,720 5,252 32,972 486,620 110,847 599,467 2038 25,160 4,328 29,488 405,140 90,951 496,081 2039 20,070 3,432 25,502 421,860 74,228 424,960 2040 20,670 2,698 23,368 367,685 57,265 424,960 2041 12,285 2,011 14,316 335,605 43,035 376,641 2042 10,775 1,555 12,330 276,410 30,169 366,79 2043 5,844 1,000 6,947 97,510 12,025 109,535 <	2031		62,380	15,274		77,654			689,235		269,964		959,199
2034 48.630 9,399 57,989 628,435 183,498 811,933 2035 42,745 7,764 50,509 601,965 157,587 759,552 2036 35,400 6,387 41,787 544,925 132,685 677,610 2037 27,720 5,282 22,972 488,620 110,947 599,467 2038 25,160 4,328 29,488 405,140 90,951 496,091 2039 22,070 3,432 25,502 421,860 74,228 496,088 2040 20,670 2,698 23,368 367,665 57,265 424,950 2041 12,228 2,017 1,555 12,330 276,410 30,169 306,579 2043 5,845 1,100 6,945 189,540 19,211 208,751 2044 6,085 6,862 6,947 97,510 12,025 109,751 2045 1,400 551 1,951 41,675 5,571 47,146 2047 1,465 448 1,953 37,945 3,733 </td <td>2032</td> <td></td> <td>53,380</td> <td>13,078</td> <td></td> <td>66,458</td> <td></td> <td></td> <td>659,885</td> <td></td> <td>239,352</td> <td></td> <td>899,237</td>	2032		53,380	13,078		66,458			659,885		239,352		899,237
2035 42,745 7,764 50,509 601,965 157,887 759,552 2036 35,400 6,337 11,777 544,925 132,685 677,610 2037 27,720 5,252 32,972 486,820 110,847 599,467 2038 25,160 4,328 29,488 405,140 90,951 496,091 2039 22,070 3,432 25,502 421,860 74,228 426,950 2040 20,670 2,698 23,368 367,685 57,265 424,950 2041 12,285 2,031 14,316 335,605 43,036 378,641 2042 10,775 1,555 12,330 276,410 30,169 306,579 2043 5,845 1,100 6,945 199,540 19,21 208,751 2044 6,085 862 6,947 97,510 12,025 109,535 2045 1,340 612 1,952 59,315 7,788 67,113	2033		53,665	11,211		64,876			626,850		210,984		837,834
2036 35,400 6,387 41,787 544,925 132,885 677,610 2037 27,720 5,252 32,972 486,620 110,847 599,467 2038 25,160 4,328 29,488 405,140 90,951 496,091 2039 22,070 3,432 25,502 421,860 74,228 466,088 2040 20,670 2,688 23,388 367,685 57,265 424,950 2041 12,285 2,031 14,316 335,605 43,036 378,641 2042 10,775 1,555 12,330 276,410 30,169 366,579 2043 5,845 1,100 6,947 97,510 12,025 109,535 2045 1,340 612 1,952 59,315 7,798 67,113 2046 1,400 551 1,951 41,575 5,571 47,146 2047 1,465 488 1,953 37,855 2,003 33,858 <td< td=""><td>2034</td><td></td><td>48,630</td><td>9,359</td><td></td><td>57,989</td><td></td><td></td><td>628,435</td><td></td><td>183,498</td><td></td><td>811,933</td></td<>	2034		48,630	9,359		57,989			628,435		183,498		811,933
2037 27,720 5,252 32,972 488,620 110,847 599,467 2038 25,160 4,328 29,488 405,140 90,951 496,091 2039 22,070 3,432 25,502 421,860 74,228 424,950 2040 20,670 2,698 23,368 367,685 57,255 424,950 2041 12,225 2,031 14,316 335,605 43,036 378,641 2042 10,775 1,555 12,330 276,410 30,169 306,579 2043 5,845 1,100 6,945 189,540 19,211 208,751 2044 6,085 662 6,947 97,510 12,025 109,535 2045 1,340 612 1,951 41,575 5,571 47,146 2046 1,400 551 1,951 31,855 2,003 33,858 2048 1,530 423 1,953 31,855 2,003 3,858 2049<	2035		42,745	7,764		50,509			601,965		157,587		759,552
2038 25,160 4,328 29,488 405,140 90,951 496,091 2039 22,070 3,432 25,502 421,860 74,228 496,088 2040 20,670 2,698 23,368 367,685 57,265 424,950 2041 12,285 2,031 14,316 335,605 43,338 378,641 2042 10,775 1,555 12,330 276,410 30,169 306,579 2043 5,845 1,100 6,947 97,510 19,211 208,751 2044 6,085 6,862 6,947 97,510 12,025 109,535 2045 1,340 612 1,952 59,315 7,798 67,113 2046 1,400 551 1,951 41,575 5,571 47,146 2047 1,465 488 1,953 31,855 2003 33,868 2048 1,530 424 1,951 18,515 466 19,011 2050	2036		35,400	6,387		41,787			544,925		132,685		677,610
2039 22,070 3,432 25,502 421,860 74,228 496,088 2040 20,670 2,698 23,368 367,685 57,265 424,950 2041 12,285 2,031 14,316 335,605 43,036 378,641 2042 10,775 1,555 12,330 276,410 30,169 306,579 2043 5,845 1,100 6,945 189,540 19,211 208,751 2044 6,085 662 6,947 97,510 12,025 109,535 2045 1,340 612 1,952 59,315 7,798 67,113 2046 1,400 551 1,951 41,575 5,571 47,146 2047 1,465 488 1,953 31,945 2,003 33,858 2048 1,500 426 1,951 - - - 2050 1,685 266 1,951 - - - - 2052 1,860<	2037		27,720	5,252		32,972			488,620		110,847		599,467
2040 20,670 2,698 23,368 367,685 57,265 424,950 2041 12,285 2,031 14,316 335,605 43,036 378,641 2042 10,775 1,555 12,330 276,410 30,169 306,579 2043 5,645 1,100 6,945 189,540 19,211 208,751 2044 6,085 862 6,947 97,510 12,025 109,535 2045 1,340 612 1,952 59,315 7,798 67,113 2046 1,400 551 1,951 41,575 5,571 47,146 2047 1,465 488 1,953 37,945 3,753 41,698 2048 1,530 423 1,953 31,855 2,003 33,858 2049 1,605 346 1,951 18,515 486 19,001 2050 1,685 266 1,951 - - - - 2051 1	2038		25,160	4,328		29,488			405,140		90,951		496,091
2041 12,285 2,031 14,316 335,605 43,036 378,641 2042 10,775 1,555 12,330 276,410 30,169 306,579 2043 5,845 1,100 6,945 189,540 19,211 208,761 2044 6,085 862 6,947 97,510 12,025 109,535 2045 1,340 612 1,952 59,315 7,798 67,113 2046 1,400 551 1,951 41,575 5,571 47,146 2047 1,465 488 1,953 37,945 3,753 41,698 2048 1,530 423 1,953 31,855 2,003 33,858 2049 1,605 346 1,951 18,515 486 19,001 2050 1,685 266 1,951 2052 1,860 93 1,953 2052 1,860 93	2039		22,070	3,432		25,502			421,860		74,228		496,088
2042 10,775 1,555 12,330 276,410 30,169 306,579 2043 5,845 1,100 6,945 189,540 19,211 208,751 2044 6,085 862 6,947 97,510 12,025 109,535 2045 1,340 612 1,952 59,315 7,798 67,113 2046 1,400 551 1,951 41,575 5,571 47,146 2047 1,465 488 1,953 37,945 3,753 41,698 2048 1,530 423 1,953 31,855 2,003 33,858 2049 1,605 346 1,951 18,515 486 19,001 2050 1,685 266 1,951 - - - - 2051 1,770 182 1,928 - - - - 2052 1,860 93 1,953 - - - - - - -	2040		20,670	2,698		23,368			367,685		57,265		424,950
2043 5,845 1,100 6,945 189,540 19,211 208,751 2044 6,085 862 6,947 97,510 12,025 109,535 2045 1,340 612 1,952 59,315 7,798 67,113 2046 1,400 551 1,951 41,575 5,571 47,146 2047 1,465 488 1,953 37,945 3,753 41,698 2048 1,530 423 1,953 31,855 2,003 33,858 2049 1,605 346 1,951 18,515 486 19,001 2050 1,685 266 1,951 2051 1,770 182 1,952 2052 1,860 93 1,953 2052 1,860 93 1,953 2051 979,195 249,213 1,228,408 </td <td>2041</td> <td></td> <td>12,285</td> <td>2,031</td> <td></td> <td>14,316</td> <td></td> <td></td> <td>335,605</td> <td></td> <td>43,036</td> <td></td> <td>378,641</td>	2041		12,285	2,031		14,316			335,605		43,036		378,641
2044 6,085 862 6,947 97,510 12,025 109,535 2045 1,340 612 1,952 59,315 7,798 67,113 2046 1,400 551 1,951 41,575 5,571 47,146 2047 1,465 488 1,953 37,945 3,753 41,698 2048 1,530 423 1,953 31,855 2,003 33,858 2049 1,605 346 1,951 18,515 486 19,001 2050 1,685 266 1,951 2051 1,770 182 1,952 2052 1,860 93 1,953 Subtotal 979,195 249,213 1,228,408 11,077,329 3,993,508 15,070,837 Add - - - - - - - Bonds - - -	2042		10,775	1,555		12,330			276,410		30,169		306,579
2045 1,340 612 1,952 59,315 7,798 67,113 2046 1,400 551 1,951 41,575 5,571 47,146 2047 1,465 488 1,953 37,945 3,753 41,698 2048 1,530 423 1,953 31,855 2,003 33,858 2049 1,605 346 1,951 18,515 486 19,001 2050 1,685 266 1,951 2051 1,770 182 1,952 2052 1,860 93 1,953 Subtotal 979,195 249,213 1,228,408 11,077,329 3,993,508 15,070,837 Add - - - 14,741 - 14,741 Add - - - 14,741 - 14,741 Add - - - 14,741<	2043		5,845	1,100		6,945			189,540		19,211		208,751
2046 1,400 551 1,951 41,575 5,571 47,146 2047 1,465 488 1,953 37,945 3,753 41,698 2048 1,530 423 1,953 31,855 2,003 33,858 2049 1,605 346 1,951 18,515 486 19,001 2050 1,685 266 1,951 2051 1,770 182 1,953 2052 1,860 93 1,953 2052 1,860 93 1,953 Subtotal 979,195 249,213 1,228,408 11,077,329 3,993,508 15,070,837 Add - - - - 14,741 - 14,741 Add - - - 14,741 - 14,741 Add - - - <	2044		6,085	862		6,947			97,510		12,025		109,535
2047 1,465 488 1,953 37,945 3,753 41,698 2048 1,530 423 1,953 31,855 2,003 33,858 2049 1,605 346 1,951 18,515 486 19,001 2050 1,685 266 1,951 2051 1,770 182 1,953 2052 1,860 93 1,953 2052 1,860 93 1,953 <	2045		1,340	612		1,952			59,315		7,798		67,113
2048 1,530 423 1,953 31,855 2,003 33,858 2049 1,605 346 1,951 18,515 486 19,001 2050 1,685 266 1,951 2051 1,770 182 1,952 2052 1,860 93 1,953 2052 1,860 93 1,953 Subtotal 979,195 249,213 1,228,408 11,077,329 3,993,508 15,070,837 Add	2046		1,400	551		1,951			41,575		5,571		47,146
2049 1,605 346 1,951 18,515 486 19,001 2050 1,685 266 1,951 — — — 2051 1,770 182 1,952 — — — 2052 1,860 93 1,953 — — — 2052 1,860 93 1,928,408 11,077,329 3,993,508 15,070,837 Add Accretion on	2047		1,465	488		1,953			37,945		3,753		41,698
2050 1,685 266 1,951 — — — — — — — — — — — — …	2048		1,530	423		1,953			31,855		2,003		33,858
2051 1,770 182 1,952 — — — — — — — — — — — — 2052 1,860 93 1,953 … </td <td>2049</td> <td></td> <td>1,605</td> <td>346</td> <td></td> <td>1,951</td> <td></td> <td></td> <td>18,515</td> <td></td> <td>486</td> <td></td> <td>19,001</td>	2049		1,605	346		1,951			18,515		486		19,001
2052 1,860 93 1,953 — — — — — — — — — — — — — — — — — M	2050		1,685	266		1,951			—		—		_
Subtotal 979,195 249,213 1,228,408 11,077,329 3,993,508 15,070,837 Add Accretion on Image: Capital Appreciation Image: Capit	2051		1,770	182		1,952			—		—		—
Add Accretion on Capital Appreciation Bonds — Add Unamortized Premium 73,897 73,897 — 73,897 — 73,897 — 73,897 1,290,893 — 1,290,893	2052		1,860	 93		1,953			_				_
Accretion on Capital Appreciation Bonds — — 14,741 — 14,741 Add 1 <td>Subtotal</td> <td></td> <td>979,195</td> <td>249,213</td> <td></td> <td>1,228,408</td> <td></td> <td></td> <td>1,077,329</td> <td></td> <td>3,993,508</td> <td></td> <td>15,070,837</td>	Subtotal		979,195	249,213		1,228,408			1,077,329		3,993,508		15,070,837
Capital Appreciation — — — 14,741 — 14,741 Bonds — — — — 14,741 — 14,741 Add	Add												
Bonds — — — 14,741 — 14,741 Add	Accretion on												
Add Unamortized Premium 73,897 — 73,897 1,290,893 — 1,290,893	Capital Appreciation												
Unamortized Premium 73,897 — 73,897 1,290,893 — 1,290,893	Bonds		_	_					14,741				14,741
Premium 73,897 — 73,897 1,290,893 — 1,290,893	Add												
	Unamortized												
Total \$ 1,053,092 \$ 249,213 \$ 1,302,305 \$ 12,382,963 \$ 3,993,508 \$ 16,376,471	Premium		73,897	—		73,897			1,290,893		—		1,290,893
	Total	\$	1,053,092	\$ <u>249,21</u> 3	\$	1,302,305		<mark>\$</mark>	2,382,963	\$	<u>3,993,50</u> 8	\$	<u>16,376,47</u> 1

[1] Does not include long-term leases, installment purchase obligations, regional jail reimbursements under the original treasury board program, compensated absences, pension liability, OPEB liability, pollution remediation liability and other liabilities.

[2] Includes principal amount of \$6,156,745 (dollars in thousands) for the primary government, net of accretion on capital appreciation and unamortized premiums and discounts.

	Total	
Principal	Interest	Total
\$ 888,954	\$ 505,719	\$ 1,394,673
886,424	478,749	1,365,173
866,316	438,259	1,304,575
838,875	398,971	1,237,846
818,940	360,156	1,179,096
794,680	322,162	1,116,842
751,615	285,238	1,036,853
713,265	252,430	965,695
680,515	222,195	902,710
677,065	192,857	869,922
644,710	165,351	810,061
580,325	139,072	719,397
516,340	116,099	632,439
430,300	95,279	525,579
443,930	77,660	521,590
388,355	59,963	448,318
347,890	45,067	392,957
287,185	31,724	318,909
195,385	20,311	215,696
103,595	12,887	116,482
60,655	8,410	69,065
42,975	6,122	49,097
39,410	4,241	43,651
33,385	2,426	35,811
20,120	832	20,952
1,685	266	1,951
1,770	182	1,952
1,860	93	1,953
12,056,524	4,242,721	16,299,245
14,741	-	14,741
1,364,790	—	1,364,790
\$ 13,436,055	\$ 4,242,721	\$ 17,678,776

Tax-Supported Debt – Detail of Long-term Indebtedness (1)

For the Fiscal Year Ended June 30, 2024

(Dollars in Thousands)

Series		Amount Issued		Outstanding June 30, 2023		lssued (Retired) During Year	Outstanding June 30, 2024		Maturity	
eneral Obligation Debt										
Section 9(b) Debt (Primary Government):										
Public Facilities Bonds										
Series 2012A Refunding	\$	35,540	\$	13,775	\$	(13,775)	\$	_		
Series 2013 Refunding	•	128,250		57,225		(57,225)	•	_		
Series 2015		102,520		53,620		(9,105)		44,515	06/01/25-28	
		39,695							06/01/25-29	
Series 2016B Refunding		,		24,175		(3,955)		20,220		
Series 2019C Refunding		10,535		5,670		(1,070)		4,600	06/01/25-29	
Series 2024B Refunding		39,510		_		39,510		39,510	06/01/25-27	
Unamortized Premium		—		18,657		(7,437)		11,220		
Total Public Facilities Bonds		356,050	1	73,122		(53,057)	1	20,065		
otal Section 9(b) Debt		356,050	1	73,122	_	(53,057)	1	20,065		
Section 9(c) Debt										
Higher Educational Institution bonds (Component Units)										
Series 2010 Bonds										
Christopher Newport University Construct Residence Hall		34,480		23,900		(1.095)		22,805	06/01/25-40	
The College of William and Mary		34,400		23,900		(1,095)		22,000	00/01/20-40	
Construct New Dormitory		2.010		840		(105)		735	06/01/25-30	
Renovate Residence Halls		4,440		1,835		(240)		1,595	06/01/25-30	
George Mason University		.,		.,		(= : ;)		.,		
Housing VIII		39,420		23,440		(1,655)		21,785	06/01/25-35	
Renovate Commons		1,325		585		(75)		510	06/01/25-30	
Smithsonian CRC Housing		5,415		3,215		(225)		2,990	06/01/25-35	
James Madison University		44.000		0.450		(0.05)		= 0.15	00/04/05 00	
Renovate Bluestone Dormitories, Phase IV		14,890		6,150		(805)		5,345	06/01/25-30	
Old Dominion University Renovate Student Housing, Phase I		1,975		810		(105)		705	06/01/25-30	
Virginia Commonwealth University		1,975		010		(103)		705	00/01/23-30	
Construct West Grace Housing and Parking Phase I		29,130		17,300		(1,225)		16,075	06/01/25-35	
Virginia Polytechnic Institute and State University		20,100		,		(1,220)			00/01/20 00	
Construct Academic and Student Affairs Building		34,650		14,640		(1,925)		12,715	06/01/25-30	
Parking Auxiliary Projects	_	745		305		(40)		265	06/01/25-30	
Subtotal Series 2010 Bonds		168,480		93,020		(7,495)		85,525		
Series 2012 Bonds										
The College of William and Mary		1 000		600		(000)				
Dining Commons Hall Renovation 2005 Refunding Dorm Renovation - 2005 Refunding		1,289 779		660 399		(660) (399)				
George Mason University		119		099		(399)				
Student Housing Construction, VII - 2005 Refunding		2,674		1,369		(1,369)		_		
Longwood University Housing Facilities Renovation - 2005 Refunding		545		280		(280)				
Old Dominion University		343		200		(200)				
Housing Renovation, Phase I - 2005 Refunding University of Mary Washington		655		335		(335)		—		
Seacobeck Dining Hall - 2005 Refunding		655		335		(335)				
Virginia Military Institute						(110)				
Crozet Hall & Parking - 2004A Refunding		3,019		1,696		(831)		865	06/01/25	
Virginia Polytechnic Institute and State University										
Renovate Dietrick Servery - 2004A Refunding		942		363		(363)		_		
Subtotal Series 2012 Bonds		10,558		5,437	-	(4,572)		865		

Series	Amount Issued	Outstanding June 30, 2023	lssued (Retired) During Year	Outstanding June 30, 2024	Maturity
eneral Obligation Debt (continued)					
Section 9(c) Debt (continued)					
Higher Educational Institution bonds (Component Units) (continued)					
Series 2013 Bonds					
The College of William and Mary					
Construct New Dormitory	8,770	5,175	(5,175)	—	
Dining Commons Hall Renovation - 2005A Ref Portion	1,831	1,389	(1,389)	_	
Dorm Renovations - 2005A Ref Portion	1,113	844	(844)	—	
Dorm Renovations - 2006B Ref Portion	1,412	919	(919)	—	
Renovate Dormitory	4,660	2,745	(2,745)	—	
George Mason University					
Construct Student Housing VII & Entrance Rd - 2007B Ref Portion	4,579	1,450	(1,450)	—	
Construct Student Housing VII - 2007B Refunded Portion	584	188	(188)	_	
Construct Student Housing VII - 2006B Refunded Portion	9,186	5,978	(5,978)	<u> </u>	
Student Housing Construction, VII - 2005A Ref Portion	10,503	9,533	(9,533)	_	
James Madison University					
Construct Dining Hall - 2007B Refunded Portion	8,207	2,601	(2,601)	—	
Renovate Bluestone Residence Hall, Ph 3 - 2007B Ref Portion	893	284	(284)	_	
Renovate Residence Hall - 2006B Refunded Portion	1,953	1,272	(1,272)	_	
Longwood University					
Housing Facility Renovation - 2005A Refunded Portion	472	286	(286)	_	
Renovate Cox Hall - 2007B Refunded Portion	2,461	780	(780)	_	
Renovate Housing Facilities - 2006B Refunded Portion	1,852	1,204	(1,204)	_	
Old Dominion University	,	, -			
Construct Residence Hall, Ph II - 2007B Refunded Portion	6,344	2,008	(2,008)	_	
Construct Residence Hall, Ph II - 2006B Refunded Portion	2,761	1,799	(1,799)	_	
Housing Renovations, Ph I - 2005A Refunded Portion	570	349	(349)	_	
Radford University					
Washington Hall	5,040	2,970	(2,970)	—	
University of Mary Washington					
Seacobeck Dining Hall - 2005A Refunded Portion	565	344	(344)	_	
Virginia Commonwealth University					
Monroe Park Housing - 2007B Refunded Portion	3,252	1,026	(1,026)	_	
Virginia Polytechnic Institute and State University					
Construct New Residence Hall - 2007A Refunded Portion	7,842	3,850	(3,850)	—	
Improve Residence and Dining Halls - 2007A Refunded Portion	3,576	1,756	(1,756)	_	
Parking Projects - 2006B Refunded Portion	218	140	(140)	_	
Virginia State University	210	110	(110)		
Construct Dining Hall - 2006B Refunded Portion	1,431	933	(933)	_	
Construct Residence Hall - 2007A Refunded Portion	1,132	554	(554)		
Construct Residence Halls - 2006B Refunded Portion	5,541	3,608	(3,608)	_	
Construct Two Residence Halls - 2007B Refunded Portion	11,232	3,555	(3,555)		
Subtotal Series 2013 Bonds	107,980	57,540	(57,540)		
Series 2014 Bonds					
College Of William and Mary	0.005	E 00E	/E 005)		
Renovate Dormitories	9,005	5,885	(5,885)		
George Mason University	0.005	4 460	(4.460)		
Student Housing VIII	2,235	1,460	(1,460)		
James Madison University Student Housing Phase I	46,660	30,495	(30 405)		
Radford University	40,000	30,490	(30,495)		
Renovate Residence Halls	11,080	7,240	(7,240)		
Subtotal Series 2014 Bonds	68,980	45,080	(45,080)		

Continued on next page

Tax-Supported Debt – Detail of Long-term Indebtedness (1) (Continued from previous page)

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

Series	Amount Issued	Outstanding June 30, 2023	Issued (Retired) During Year	Outstanding June 30, 2024	Maturity
neral Obligation Debt (continued)					
ection 9(c) Debt (continued)					
Higher Educational Institution bonds (Component Units)					
(continued)					
Series 2015 Bonds					
Christopher Newport University Construct Residential Housing	18,860	10 705	(885)	12,840	06/01/25-35
Expand Dining Hall	8,960	13,725 6,520	(420)	6,100	06/01/25-35
College of William and Mary	0,500	0,320	(420)	0,100	00/01/20-00
Renovate Graduate St 2008B Ref Portion	1,482	836	(149)	687	06/01/25-28
Renovate Dormitories	10,980	3,135	(225)	2,910	06/01/25-34
George Mason University					
Construct Housing VII & Entrance Road - 2007B Ref	0.047	0.055		0.055	
Portion	6,817	6,255	—	6,255	06/01/26-32
Construct Student Housing VII - 2006B Refunding Portion	11,765	11,765	—	11,765	06/01/27-31
Construct Student Housing VII - 2007B Refunding Portion	854	781	—	781	06/01/26-32
Renovate President Park, Phase II - 2008B Refunding Portion	1,999	1,126	(202)	924	06/01/25-28
Student Housing VII - 2008B Refunding Portion	1,366	1,014	(82)	932	06/01/25-33
Student Housing VII - C - 2008B Refunding Portion	17,566	13,026	(1,042)	11,984	06/01/25-33
James Madison University					
Construct Dining Hall - 2007B Refunding Portion	3,650	2,649	—	2,649	06/01/26-27
Construct New Residence Hall - 2008B Refunding Portion	11,695	6,601	(1,171)	5,430	06/01/25-28
Renovate Bluestone Residence Hall, Ph 3 - 2007B Ref Portion	403	291	_	291	06/01/26-27
Longwood University					
Renovate Cox Hall - 2007B Refunding Portion	1,089	791	—	791	06/01/26-27
Renovate Cox Hall - 2008B Refunding Portion	2,785	1,569	(278)	1,291	06/01/25-28
Old Dominion University					
Construct Residence Hall, Phase II - 2007B Refunding Portion	2,827	2,050	_	2,050	06/01/26-27
Quad Housing Phase II - 2008B Refunding Portion	24,074	13,596	(2,410)	11,186	06/01/25-28
Radford University	21,011	10,000	(=, : : : :)	,	00/01/20 20
Renovate Residence Halls	8,820	6,230	(400)	5,830	06/01/25-35
Virginia Commonwealth University					
Monroe Park Housing - 2007B Refunding Portion	6,806	6,411	—	6,411	06/01/26-37
Virginia Polytechnic Institute and State University	10.071	0.005	(1.070)	1.055	00/01/05 00
New Residence Hall - 2008B Refunding Portion	10,671	6,025	(1,070)	4,955	06/01/25-28
Parking Auxiliary Project - 2008B Refunding Portion Virginia State University	921	511	(91)	420	06/01/25-28
Construct Two Residence Halls - 2007B Refunding					
Portion	4,995	3,623	—	3,623	06/01/26-27
Subtotal Series 2015 Bonds	159,385	108,530	(8,425)	100,105	
Series 2016 Bonds					
George Mason University	6.000	4.040	(260)	1 600	06/04/05 0
Housing VIII - 09B Refunding Portion Student Housing VII-C - 2009B Refunding Portion	6,230 <u>6,190</u>	4,940 4,915	(360) (360)	4,580 4,555	06/01/25-34 06/01/25-34
James Madison University	0,190	4,913	(300)	4,000	00/01/20-34
Construct Dining Hall	53,700	40,585	(2,390)	38,195	06/01/25-36
Norfolk State University					
Renovate and Upgrade Dormitories	7,875	4,995	(525)	4,470	06/01/25-31
Radford University					
Renovate Residence Halls	7,160	5,410	(320)	5,090	06/01/25-36
Richard Bland College					
Convert Humanities & Social Science Building to Student	2,465	1,900	(110)	1,790	06/01/25-36
Housing Virginia Polytechnic Institute and State University					
Improve Residence & Dining Halls - 2009B Refunding			(000)		00/04/05
Portion	2,310	1,510	(220)	1,290	06/01/25-29
Parking Structure - 2009B Refunding Portion	18,890	14,985	(1,100)	13,885	06/01/25-34
Renovate Ambler Johnston Hall - 2009 B Refunding Portion	24,200	15,875	(2,345)	13,530	06/01/25-29
Subtotal Series 2016 Bonds	129,020	95,115	(7,730)	87,385	

Series	Amount Issued	Outstanding June 30, 2023	lssued (Retired) During Year	Outstanding June 30, 2024	Maturity
eneral Obligation Debt (continued)					
Section 9(c) Debt (continued)					
Higher Educational Institution bonds (Component Units) (continued)					
Series 2018 Bonds					
College of William & Mary					
Renovate Dormitories	13,405	11,160	(535)	10,625	06/01/25-38
James Madison University					
Construct Dining Hall	16,785	13,975	(675)	13,300	06/01/25-38
Construct Phillips Dining	24,515	20,410	(985)	19,425	06/01/25-38
Norfolk State University					
Construct Residential Housing	52,185	40,670	(3,250)	37,420	06/01/25-33
Subtotal Series 2018 Bonds	106,890	86,215	(5,445)	80,770	
Series 2019 Bonds					
College of William & Mary					
Renovate Dormitories	2,625	2,260	(105)	2,155	06/01/25-39
Renovate Dormitories	2,235	1,930	(90)	1,840	06/01/25-39
George Mason University					
Housing Building V 2009C Refunding - 2001 Refunding	5,645	1,445	(1,445)	—	
Old Dominion University					
New Residential Halls, Phase 1	49,465	42,665	(1,975)	40,690	06/01/25-39
Subtotal Series 2019 Bonds	59,970	48,300	(3,615)	44,685	
Series 2020 Bonds					
College of William & Mary	0.000	0.400	(4,000)	7 450	00/04/05 04
Construct New Dorm 11A Ref Portion	9,980	8,480	(1,030)	7,450	06/01/25-31
George Mason University					
Housing VIII 11A Ref Portion	16,255	15,875	(1,155)	14,720	06/01/25-36
Renovate Commons 11A Ref Portion	10,345	9,300	(1,060)	8,240	06/01/25-31
Smithsonian CRC Housing 11A Ref Portion	3,350	3,260	(235)	3,025	06/01/25-36
Student Housing VII-C 11A Ref Portion	865	805	(60)	745	06/01/25-36
Old Dominion University	10.005	9.595	(425)	0.170	06/01/25-40
Student Housing Renovation, Phase II	10,005	9,595	(425)	9,170	06/01/25-40
Radford University	10.000	11.105	(0.10)	10.045	00/01/05 10
Acquire Property for Campus Expansion	16,030	14,485	(640)	13,845	06/01/25-40
Virginia Commonwealth University					
West Grace Housing-North 11A Ref Portion	21,305	20,805	(1,510)	19,295	06/01/25-36
Virginia Polytechnic Institute and State University					06/01/05 01
Renovate Ambler Johnston Hall 11A Ref Portion	13,070	11,750	(1,335)	10,415	06/01/25-31
Creativity & Innovation District Living Learning Community	84,305	77,800	(3,450)	74,350	06/01/25-40
Virginal State University					
Construct Gateway Center Res Hall Ph II 11A Ref Portion	23,055	20,015	(2,425)	17,590	06/01/25-31
Construct Quad Housing Ph II 11A Ref Portion	19,905	17,520	(2,130)	15,390	06/01/25-31
Subtotal Series 2020 Bonds	228,470	209,690	(15,455)	194,235	

Continued on next page

Tax-Supported Debt – Detail of Long-term Indebtedness (1) (Continued from previous page)

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

Series	Amount Issued	Outstanding June 30, 2023	lssued (Retired) During Year	Outstanding June 30, 2024	Maturity
	100000		- Cui		matarity
General Obligation Debt (continued)					
Section 9(c) Debt (continued) Higher Educational Institution bonds (Component Units)					
(continued)					
Series 2021 Bonds					
Christopher Newport University					
Construct Residential Housing 17632 2015A Ref (2021 Mat.)	760	760	—	760	06/01/36
Construct Residential Housing 17632 2015A Ref (2022 Mat.)	880	880	—	880	06/01/37
Expand Dining Hall 18118 2015A Ref (2021 Mat.)	365	365	—	365	06/01/36
Expand Dining Hall 18118 2015A Ref (2022 Mat.)	415	415	—	415	06/01/37
George Mason University	710	710		710	06/01/24
Construct SH VII & Entrance Road 2007B 2013B Ref (2022 Mat.) Construct SH VII & Entrance Road 2007B 2013B Ref (2021 Mat.)	710 610	710 610		710 610	06/01/34 06/01/33
Construct Student Housing VII 2007B 2013B Ref (2021 Mat.)	80	80		80	06/01/33
Construct Student Housing VII 2007B 2013B Ref (2022 Mat.)	90	90		90	06/01/34
Housing Building V - 2001 2019B Ref (2022 Mat.)	1,370	1,370	_	1,370	06/01/26
Housing Building V - 2002 2019B Ref (2022 Mat.)	585	585	(585)		
Housing Building V - 2001 2019B Ref (2021 Mat.)	1,200	1,200	_	1,200	06/01/25
Student Housing Construction, VII 2006B 2019B Ref (2022	1,850	1,850		1,850	06/01/33
Mat.)					06/01/32
Student Housing Construction, VII 2005 2019B Ref (2022 Mat.) Student Housing Construction, VII 2005 2019B Ref (2021 Mat.)	1,265 825	1,265 825		1,265 825	06/01/32
Student Housing Construction, VII 2005 2019B Ref (2021 Mat.) Student Housing Construction, VII 2006B 2019B Ref (2021 Mat.)	1,410	1,410		1,410	06/01/32
Housing VIII 2010A-2 Ref (2021 & 2022 Mat.)	3,145	3,145	-	3,145	06/01/36-37
Housing VIII 2009B 2016B Ref (2021 Mat.)	315	315	_	315	06/01/35
Housing VIII 2009B 2016B Ref (2022 Mat.)	360	360	<u> </u>	360	06/01/36
Renovate President's Park 2008B 2015B Ref (2022 Mat.)	180	180	_	180	06/01/30
Renovate President's Park 2008B 2015B Ref (2021 Mat.)	135	135	<u> </u>	135	06/01/29
Renovate Commons 2010A-2 Ref (2021 & 2022 Mat.)	120	120	—	120	06/01/31-32
Smithsonian CRC Housing 2010A-2 Ref (2021 & 2022 Mat.)	440	440	—	440	06/01/36-37
Student Housing VII 2008B 2015B Ref (2021 Mat.)	75	75	_	75	06/01/34
Student Housing VII 2008B 2015B Ref (2022 Mat.)	80	80	—	80	06/01/35
Student Housing VII-C 2008B 2015B Ref (2021 Mat.)	885	885	—	885	06/01/34
Student Housing VII-C 2008B 2015B Ref (2022 Mat.)	1,030	1,030	—	1,030	06/01/35
Student Housing VII-C 2009B 2016B Ref (2021 Mat.)	310	310		310	06/01/35
Student Housing VII-C 2009B 2016B Ref (2022 Mat.) Student Housing VIII 2014A Ref (2021 Mat.)	355 95	355 95	_	355 95	06/01/36 06/01/35
Student Housing VIII 2014A Ref (2022 Mat.)	110	110		110	06/01/36
Norfolk State University		110			00/01/00
Construct Residential Housing - 2018A Ref (2021 Mat.)	2,745	2,745	_	2,745	06/01/34
Construct Residential Housing - 2018A Ref (2022 Mat.)	3,205	3,205	_	3,205	06/01/35
Renovate and Upgrade Dormitories 2016A Ref (2021 Mat.)	400	400	<u> </u>	400	06/01/32
Renovate and Upgrade Dormitories 2016A Ref (2022 Mat.)	520	520	—	520	06/01/33
Old Dominion University					
Construct Residence Hall, Phase II 2007B 2013B Ref (2021 Mat.)	695	695	_	695	06/01/28
Construct Residence Hall, Phase II 2007B 2013B Ref (2022 Mat.)	875	875		875	06/01/29
Construct New Residence Halls, Phase 1 2019A Ref (2021	1,755	1,755	_	1,755	06/01/40
Mat.) Construct New Residence Halls, Phase 1 2019A Ref (2022	1,930	1,930	_	1,930	06/01/41
Mat.) Housing Renovations, Phase I 2005 2019B Ref (2022 Mat.)	255	255		255	06/01/27
Housing Renovations, Phase I 2005 2019D Ref (2021 Mat.)					
Construct Residence Hall, Phase II 2005 2019B Ref (2021 Mat.)	215	215	_	215	06/01/26
Mat.) Construct Residence Hall, Phase II 2006B 2019B Ref (2021	505	505	_	505	06/01/28
Mat.)	395	395	—	395	06/01/27
Quad Housing Phase II 2008B 2015B Ref (2021 Mat.)	1,620	1,620	—	1,620	06/01/29
Quad Housing Phase II 2008B 2015B Ref (2022 Mat.)	2,125	2,125	_	2,125	06/01/30
Renovate Student Housing, Phase I 2010A-2 Ref (2021 & 2022 Mat.)	170	170		170	06/01/31-32
Subtotal Series 2021 Bonds	37,460	37,460	(585)	36,875	

Series	Amount Issued	Outstanding June 30, 2023	lssued (Retired) During Year	Outstanding June 30, 2024	Maturity
neral Obligation Debt (continued)					
Section 9(c) Debt (continued)					
Higher Educational Institution bonds (Component Units) (continued)					
Series 2022 Bonds					
Virginia Polytechnic Institute					
Hitt Hall	40,100	40,100	—	40,100	06/01/25-42
Innovation Camp Academic Building - Parking Supplement	29,375	29,375	_	29,375	06/01/26-52
New Upper Quad Residence Hall Subtotal Series 2022 Bonds	<u>25,405</u> 94,880	<u>25,405</u> 94,880	<u>(835)</u> (835)	<u>24,570</u> 94,045	06/01/25-42
Series 2024 Bonds					
College of William & Mary					
Construct New Dorm (17808) 13A Ref Portion	4,190		4,190	4,190	06/01/25-33
Dining Com Hall Reno 13B Ref 05A Portion	4,190 1,352	_	4, 190 1,352	4,190 1,352	06/01/25-26
			822	822	
Dormitory Renovations 13B Ref_05A Portion	822				06/01/25-26
Dormitory Renovations 13B Ref_06B Portion	607	—	607	607	06/01/25-26
Renovate Dorm (17933) 13A Ref Portion	2,225	—	2,225	2,225	06/01/25-33
Renovate Dormitories (17933) 14A Ref Portion	4,810	—	4,810	4,810	06/01/25-34
Renovate Dormitories (18100)	9,840	—	9,840	9,840	06/01/25-44
Renovate Dormitories (18218)	10,005	—	10,005	10,005	06/01/25-44
George Mason University CNSTR SH VII & ENTR RD 13B Ref 07B Portion	729	_	729	729	00/04/05
CNSTR SH VII & ENTR RD 13B Rei_07B Polition	95		95	95	06/01/25 06/01/25
Constr Stu Housing VII 13B Ref 06B Portion	4,002		4,002	4,002	06/01/25
Stud Housing Constr, VII 13B Ref_05A Portion	8,738	_	8,738	8,738	06/01/25-30
Student Housing VIII (17570) 14A Ref Portion	1,195	<u> </u>	1,195	1,195	06/01/25-34
James Madison University					
CNSTR DH 13B Ref 07B Portion	1,305	_	1,305	1,305	06/01/2025
REN BLUESTONE RH, PH 3 13B Ref 07B Portion	142	_	142	142	06/01/2025
Renovate Residence Hall 13B Ref 06B Portion	841	_	841	841	06/01/25-26
Student Housing Ph I (17949) 14A Ref Portion	24,910	_	24,910	24,910	06/01/25-34
JMU Village Student Housing, Phase I (18596)	44,300	_	44,300	44,300	06/01/25-44
Longwood University	,		,	,	
Housing Facilities Reno 13B Ref 05A Portion	281		281	281	06/01/2025
REN COX HALL 13B Ref 07B Portion	393	_	393	393	06/01/2025
Reno Housing Facilities 13B Ref_06B Portion	795		795	795	06/01/25-26
Old Dominion University					
CNSTR RH, PHASE II 13B Ref_07B Portion	1,007	<u> </u>	1,007	1,007	06/01/2025
Constr Resi Hall, Ph II 13B Ref_06B Portion	1,189		1,189	1,189	06/01/25-26
Housing Reno Phase I 13B Ref_05A Portion	344		344	344	06/01/2025
Radford University					
Reno Residence Halls (17565) 14A Ref Portion	5,915	<u> </u>	5,915	5,915	06/01/25-34
Washington Hall (17948) 13A Ref Portion	2,405	_	2,405	2,405	06/01/25-33
University of Mary Washington					
Seacobeck Dining Hall 13B Ref_05A Portion	339	—	339	339	06/01/2025
Virginia Commonwealth University		—			
MONROE PARK HOUSING 13B Ref_07B Portion	516	_	516	516	06/01/2025
Virginia Polytechnic Institute and State					
Constr New Resi Hall 13B Ref_07A Portion	2,836	_	2,836	2,836	06/01/25-27
Parking Projects 13B Ref_06B Portion	94	—	94	94	06/01/25-26
Improve Resi & Dining Hall 13B Ref_07 Portion	1,294	_	1,294	1,294	06/01/25-27
Virginia State University					
CNSTR TWO RH 13B Ref_07B Portion	1,783	_	1,783	1,783	06/01/2025
Constr Resi Halls 13B Ref_06B Portion	2,392	—	2,392	2,392	06/01/25-26
Constr Resi Halls 13B Ref_07A Portion	408	_	408	408	06/01/25-27
Construct Dining Hall 13B Ref_06B Portion	616		616	616	06/01/25-26
Subtotal Series 2024 Bonds	142,715		142,715	142,715	

Continued on next page

Tax-Supported Debt – Detail of Long-term Indebtedness (1) (Continued from previous page)

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

neral Obligation Debt (continued) Section 9(c) Debt (continued) Higher Educational Institution bonds (Component Units) (continued) Unamortized Premium Subtotal Higher Educational Institution Bonds Parking Facilities Bonds (Primary Government)	 	59,582	2,658	62,240	
Section 9(c) Debt (continued) Higher Educational Institution bonds (Component Units) (continued) Unamortized Premium Subtotal Higher Educational Institution Bonds	 1,314,788		2,658	62,240	
Higher Educational Institution bonds (Component Units) (continued) Unamortized Premium Subtotal Higher Educational Institution Bonds	 		2,658	62,240	
Subtotal Higher Educational Institution Bonds	 		2,658	62,240	
Bonds	1,314,788				
Bonds	1,314,788	_ · · · · ·			
Parking Facilities Ronds (Primary Covernment)		940,849	(11,404)	929,445	
Parking Facilities Bonds (Primary Covernment)					
r arning r acinica bonda (Frinary Governinent)					
Series 2012 Refunding (2004A Ref)	1,062	408	(408)	—	
Series 2016 Refunding - 2009B Refunding Portion	5,625	3,690	(545)	3,145	06/01/25-29
Unamortized Premium		548	(111)	437	
Subtotal Parking Facilities					
Bonds	6,687	4,646	(1,064)	3,582	
otal Section 9(c) Debt	1,321,475	945,495	(12,468)	933,027	
tal General Obligation Debt	1,677,525	1,118,617	(65,525)	1.053.092	
	.,,.	.,,	(00,000)	.,,	
ngeneral Obligation Debt					
Section 9(d) Debt					
Virginia Public Building Authority Bonds (Primary Government)					
Series 2010B2 Taxable BABs	195,310	128,690	(15,275)	113,415	08/01/24-30
Series 2012A Refunding	72,415	19,905	(9,820)	10,085	08/01/24
Series 2013A	143,400	59,265	(6,895)	52,370	08/01/24-33
Series 2013B Refunding Series 2014A	72,370 132,875	11,930 77,810	<mark>(11,930)</mark> (71,435)	6,375	08/01/24
Series 2014B Taxable	29,735	19,720	(1,375)	18,345	08/01/24-34
Series 2014C Refunding	298,390	126,295	(95,465)	30,830	08/01/24
Series 2015A	232,980	173,485	(10,130)	163,355	08/01/24-35
Series 2015B Refunding	134,730	59,095	(8,900)	50,195	08/01/24-28
Series 2016A	206,420	161,810	(8,770)	153,040	08/01/24-36
Series 2016B Refunding Series 2016C AMT	178,955 147,420	146,165 117,390	(25,375) (5,935)	120,790 111,455	08/01/24-29
Series 2016D Taxable	13,830	10,355	(625)	9,730	08/01/24-30
Series 2017A Refunding	145,325	127,920	(020)	127,920	08/01/25-31
Series 2018A	160,605	139,360	(5,975)	133,385	08/01/24-38
Series 2018B Taxable	17,400	14,880	(695)	14,185	08/01/24-38
Series 2019A	178,105	161,025	(6,255)	154,770	08/01/24-39
Series 2019B AMT Series 2019C Taxable	133,805 25,040	<mark>121,090</mark> 10,040	<mark>(4,680)</mark> (5,000)	<mark>116,410</mark> 5,040	08/01/24-39 08/01/2024
Series 2020A	204,180	191,535	(6,755)	184,780	08/01/2024
Series 2020B	204,770	167,330	(25,650)	141,680	08/01/24-30
Series 2020C Taxable	100,295	92,260	(4,115)	88,145	08/01/24-40
Series 2021A	535,225	518,855	(17,210)	501,645	08/01/24-41
Series 2021B Taxable	11,030	9,970	(1,065)	8,905	08/01/24-31
Series 2022A	432,950	432,950	(12,995)	419,955	08/01/24-42
Series 2022B Taxable Series 2024A	20,055 222,305	20,055	(5,000) 222,305	15,055 222,305	08/01/24-26 08/01/25-44
Series 2024A Series 2024B Refunding	135,965	_	135,965	135,965	08/01/25-34
Series 2024C Taxable	30,100	_	30,100	30,100	08/01/25-30
Unamortized Premium	· <u> </u>	400,445	(16,613)	383,832	
Total Virginia Public Building Authority					

Series	Amount Issued	Outstanding June 30, 2023	lssued (Retired) During Year	Outstanding June 30, 2024	Maturity
ongeneral Obligation Debt (continued)					
Section 9(d) Debt					
Virginia College Building Authority Bonds (Component Unit)					
21st Century College Program					
Series 2009E Refunding	134,000	17,725	(17,725)	<u> </u>	
Series 2010B2 Taxable BABs	290,600	132,660	(19,545)	113,115	02/01/25-30
Series 2012B	349,255	19,955		19,955	02/01/2026
Series 2014A	319,155	26,190	(12,455)	13,735	02/01/2026
Series 2014B	27,985	4,885	(12,100)	4,885	02/01/2025
Series 2015A	373.230	36,965	(8,015)	28.950	02/01/25-34
Series 2015B Refunding	204,880	113,030	(24,915)	88,115	02/01/25-27
Series 2015D1	233,300	165,050	(20,195)	144,855	02/01/25-35
Series 2016A	360,485	167,840	(10,400)	157,440	02/01/25-36
Series 2016 B Refunding	49.300	49.300		49.300	02/01/28-29
Series 2016C	39,980	12,685	(4,135)	8,550	02/01/25-26
Series 2017A	75,100	14,230	(14,230)		02/01/20 20
Series 2017B Refunding	173,295	89,520	(19,365)	70,155	02/01/25-28
Series 2017C	492,730	410,205	(14,245)	395,960	02/01/25-37
Series 2017D Taxable	99,915	42,280	(10,165)	32,115	02/01/25-27
Series 2017E Refunding	560,555	497,150	(42,365)	454,785	02/01/25-32
Series 2018A	75,685	23,920	(11,670)	12,250	02/01/2025
Series 2019A	513,245	409,275	(27,330)	381,945	02/01/25-39
Series 2019B	134,855	120,470	(5,285)	115,185	02/01/25-39
Series 2019C	229,135	168,180	(20,655)	147,525	02/01/25-30
Series 2020A	339,360	279,345	(19,150)	260,195	02/01/25-40
Series 2020B	341,455	179,345	(3,085)	176,260	02/01/25-40
Series 2021A	537,115	481,860	(25,600)	456,260	02/01/25-41
Series 2022A	584,175	573,095	(10,275)	562,820	02/01/25-42
Series 2022B	48.070	22.335	(17,885)	4,450	02/01/2025
Series 2023A	618,815	618,815	(36,250)	582,565	02/01/25-43
Series 2023B	341,810	341,810	—	341,810	02/01/29-35
Series 2024A	642,215	—	642,215	642,215	02/01/25-44
Unamortized Premium		618,652	(11,645)	607,007	
Total Virginia College Building Authority	9 490 700	E 606 770	005 600	E 070 400	
Bonds	8,189,700	5,636,772	235,630	5,872,402	
Transportation Debt (Primary Government)					
Route 28 Refunding Bonds	87,444	35,458	(13,153)	22,305	04/01/25-27
Transportation Revenue Bonds (U.S. Route 58)	171,365	361,925	(25,145)	336,780	05/15/25-48
Northern Virginia Transportation District Program	143,660	43,230	(4,280)	38,950	05/15/25-34
Capital Projects	2,495,785	2,116,990	(154,160)	1,962,830	05/15/25-46
Unamortized Premium		244,809	27,009	271,818	
Total Section 9(d) Transportation Debt	2,898,254	2,802,412	(169,729)	2,632,683	

Continued on next page

Tax-Supported Debt – Detail of Long-term Indebtedness (1) (Continued from previous page)

For the Fiscal Year Ended June 30, 2024 (Dollars in Thousands)

Series	Amount Issued	Outstanding June 30, 2023	Issued (Retired) During Year	Outstanding June 30, 2024	Maturity
Nongeneral Obligation Debt (continued)					
Section 9(d) Debt					
Virginia Port Authority Debt (Component Unit)					
Series 2012	108,015	40,795	(7,625)	33,170	07/01/24-27
Series 2020	77,845	75,210	(1,235)	73,975	07/01/24-40
Series 2020B	19,770	19,770	(2,530)	17,240	07/01/24-29
Series 2023A	148,520	148,520	—	148,520	07/01/32-48
Series 2023B	52,675	52,675	—	52,675	07/01/28-36
Unamortized Premium		31,933	(3,697)	28,236	
Total Virginia Port Authority Debt	406,825	368,903	(15,087)	353,816	
Total Section 9(d) Debt	15,910,764	12,327,717	55,246	12,382,963	
Nongeneral Obligation Debt and Other Obligations					
Other Long-term Debt					
Long-term Leases	_	604,124	10,824	614,948	
Long-term SBITAs	—	183,467	53,796	237,263	
Installment Purchase Obligations		313,824	(4,138)	309,686	
Total Other Long-term Debt		1,101,415	60,482	1,161,897	
Other Long-term Obligations					
Compensated Absences	_	790,099	18,986	809,085	
Net Pension Liability	—	5,466,431	563,679	6,030,110	
Net OPEB Liability	_	1,422,284	22,655	1,444,939	
Total OPEB Liability	—	354,843	(11,239)	343,604	
Other	_	31,274	(3,584)	27,690	
Total Other Long-term Obligations	_	8,064,931	590,497	8,655,428	
Total Nongeneral Obligation Debt and Other Obligations	15,910,764	21,494,063	706,225	22,200,288	
Total Tax-Supported Debt and Other Obligations	<u> </u>	\$ 22,612,680	\$ 640,700	<u>\$ 23,253,380</u>	

(1) Pursuant to GASB Statement No. 34, Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments, Governmental Activities include internal service funds.

STATISTICAL SECTION

The financial presentations included in this section present detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the Commonwealth's overall financial health.

Statistical schedules related to property taxes are not presented since the Commonwealth does not assess property taxes.

Contents	
Financial Trends 3	331
These schedules contain trend information to help the reader understand how the Commonwealth's financial performance and well-being have changed over time.	
Ten-Year Schedule of Revenues and Expenditures – Modified Accrual Basis – General Governmental Revenues by Source and Expenditures by Function	
Net Position by Component – Accrual Basis of Accounting	
Changes in Net Position – Accrual Basis of Accounting	
Fund Balance, Governmental Funds – Modified Accrual Basis of Accounting	
Changes in Fund Balance, Governmental Funds – Modified Accrual Basis of Accounting	
Comparison of General Fund Balance	
Revenue Capacity	345
These schedules contain information to help the reader assess the factors affecting the Commonwealth's ability to generate its income taxes.	
Personal Income Tax Rates	
Effective Tax Rates	
Personal Income Tax Filers and Liability by Income Level	
Personal Income by Industry	
Taxable Sales by Business Class	
Sales Tax Revenue by Business Class	
Debt Capacity	353
These schedules present information to help the reader assess the affordability of the Commonwealth's current levels of outstanding debt and the Commonwealth's ability to issue debt in the future.	
Ratios of Outstanding Debt by Type	
Ratios of General Obligation Bonded Debt Outstanding	
Computation of Legal Debt Limit and Margin	
Schedule of Pledged Revenue Bond Coverage – Primary Government 9(d) General Long-term Debt	
Demographic and Economic Information 3	359
These schedules offer demographic and economic indicators to help the reader understand the environment within which the Commonwealth's financial activities take place and to help make comparisons over time and with other governments.	
Schedule of Demographic and Economic Statistics	
Principal Employers	
Operating Information	361
These schedules contain information about the Commonwealth's operations and resources to help the reader understand how the Commonwealth's financial information relates to the services the Commonwealth provides and the activities it performs.	
State Employees by Function	
Operating Indicators by Function	
Capital Asset Statistics by Function	
Employees of the Department of Accounts 3	370

Sources: Unless otherwise noted, the information in these schedules is derived from the annual comprehensive financial reports for the relevant year.

Financial Trends

Ten-Year Schedule of Revenues and Expenditures – Modified Accrual Basis General Governmental Revenues by Source and Expenditures by Function

For Fiscal Year Ended June 30

(Dollars in Millions)

T D		2024		2023		2022		2021
Tax Revenues: Individual and Fiduciary Income	\$	21,594	\$	17,782	\$	19,497	\$	17,079
Sales and Use	Ŷ	7,430	Ŷ	7,425	Ŧ	7,428	Ŧ	6,525
Motor Fuels		2,013		1,886		1,770		1,425
Corporation Income		1,982		2,045		1,977		1,569
Public Service Corporations		124		121		119		118
Motor Vehicle Sales and Use		1,218		1,218		1,214		1,119
Communications Sales and Use		277		290		301		312
Gross Premiums of Insurance Companies		704		656		612		556
Alcoholic Beverage Sales		243		239		228		220
Deeds, Contracts, Wills, and Suits		499		526		803		810
Beer and Beverage Excise		39		39		41		43
Estate		_		_		_		1
Tobacco Products		227		247		276		288
Bank Stock		26		31		37		27
Wine and Spirits/ABC Liter		31		32		33		33
Other Taxes		2,073		1,734		1,352		1,153
Total Tax Revenues		38,480		34,271		35,688		31,278
Other Revenues:								
Federal Grants and Contracts		24,034		24,517		26,000		27,186
Institutional Revenue		173		147		147		145
Sales of Property and Commodities		227		314		314		116
Rights and Privileges		1,366		1,279		1,216		1,212
Interest, Dividends, and Rents		1,805		855		(474)		150
Fines, Forfeitures, Costs, Penalties and Escheats		418		404		330		339
Assessments		238		200		184		160
Other Revenues		2,226		2,109		2,229		2,241
Total Other Revenues		30,487		29,825		29,946		31,549
Total Revenues	\$	68,967	\$	64,096	\$	65,634	\$	62,827
Percentage Increase (Decrease) From Previous Year		7.6 %	þ	(2.3)%	, D	4.5 %	/ 0	18.3
Expenditures by Function:								
Education	\$	16,502	\$	15,486	\$	14,058	\$	12,031
Administration of Justice		3,977		3,780		3,424		3,190
Individual and Family Services		31,024		30,318		29,886		30,481
Resources and Economic Development		2,082		1,765		1,668		1,396
Transportation		8,021		7,394		7,735		6,761
General Government (1)		4,386		4,764		4,626		5,336
Capital Outlay		1,485		1,044		1,128		1,434
Total Expenditures	\$	67,477	\$	64,551	\$	62,525	\$	60,629
Percentage Increase Over Previous Year		4.5 %)	3.2 %	, D	3.1 %	/ 0	21.2 9

(1) General Government expenditure amounts include debt service principal retirement and interest charges.

	2020		2019		2018		2017		2016		2015
\$	15,664	\$	14,836	\$	14,141	\$	13,070	\$	12,652	\$	12,248
Ψ	5,726	Ψ	5,457	Ψ	5,277	Ψ	5,089	Ψ	4,984	Ψ	4,832
	1,098		1,084		1,032		997		977		887
	1,059		920		875		806		773		797
	110		112		112		108		108		119
	941		972		935		948		910		846
	347		359		383		395		405		416
	544		552		508		504		490		454
	194		174		161		154		148		140
	554		443		505		503		471		441
	42		42		42		42		43		43
	—		—		1		8		—		_
	162		151		161		170		176		179
	27		30		24		22		18		19
	30		29		29		27		26		26
	816		515		133		120		115		110
	27,314		25,676		24,319		22,963		22,296		21,557
	22,067		11,999		10,537		10,392		9,885		9,727
	164		210		233		241		267		303
	93		33		54		40		56		38
	1,135		1,129		1,081		1,021		977		978
	369		360		159		146		134		91
	327		362		343		354		347		352
	158		151		150		137		137		137
	1,459		1,020		1,849		1,101		995		987
	25,772		15,264	•	14,406		13,432		12,798		12,613
\$	53,086	\$	40,940	\$	38,725	\$	36,395	\$	35,094	\$	34,170
	29.7 %		5.7 %		6.4 %		3.7 %		2.7 %		3.7 %
	20.1 /0	,	0.1 /0		0.1 /0		0.1 /	,	2.7 /0		0.1 /0
\$	10,868	\$	10,448	\$	10,129	\$	9,816	\$	9,373	\$	9,372
	3,172		3,086		3,044		2,875		2,801		2,690
	24,141		16,954		15,641		14,805		14,186		13,421
	1,107		1,015		926		981		915		929
	5,542		5,455		6,015		5,732		5,817		5,348
	4,334		3,522		3,420		3,385		3,527		3,261
	848		616		504		381		331		251
\$	50,012	\$	41,096	\$	39,679	\$	37,975	\$	36,950	\$	35,272
	21.7 %		3.6 %		4.5 %		2.8 %		4.8 %		2.9 %

Net Position by Component Accrual Basis of Accounting

Last Ten Fiscal Years (Dollars in Millions)

	 2024	 2023	2022		 2021
Governmental Activities:					
Net Investment in Capital Assets	\$ 27,894	\$ 27,140	\$	26,643	\$ 26,280
Restricted	6,065	5,315		4,932	3,868
Unrestricted	 13,224	 9,663		7,609	 1,587
Total Governmental Activities Net Position	47,183	42,118		39,184	31,735
Business-type Activities:					
Net Investment in Capital Assets	114	147		146	151
Restricted	1,471	1,504		1,416	137
Unrestricted	 1,923	 1,719		1,489	 1,644
Total Business-type Activities Net Position	3,508	3,370		3,051	1,932
Primary Government:					
Net Investment in Capital Assets	28,008	27,287		26,789	26,431
Restricted	7,536	6,819		6,348	4,005
Unrestricted	 15,147	 11,382		9,098	 3,231
Total Primary Government Net Position	\$ 50,691	\$ 45,488	\$	42,235	\$ 33,667

 2020	 2019	 2018	 2017	 2016	2015		
\$ 26,758	\$ 26,032	\$ 25,527	\$ 25,539	\$ 24,309	\$	23,407	
4,555	2,194	1,918	954	1,365		1,436	
(1,331)	(3,483)	(5,115)	(5,344)	(5,560)		(5,406)	
29,982	24,743	22,330	21,149	20,114		19,437	
64	40	34	38	33		34	
665	1,485	1,349	1,208	1,045		845	
 1,050	947	684	692	508		500	
1,779	2,472	2,067	1,938	1,586		1,379	
26,822	26,072	25,561	25,577	24,342		23,441	
5,220	3,679	3,267	2,162	2,410		2,281	
 (281)	(2,536)	 (4,431)	(4,652)	 (5,052)		(4,906)	
\$ 31,761	\$ 27,215	\$ 24,397	\$ 23,087	\$ 21,700	\$	20,816	

Changes in Net Position Accrual Basis of Accounting

Last Ten Fiscal Years (Dollars in Millions)

	 2024	 2023	 2022	 2021
Expenses				
Governmental Activities:				
General Government	\$ 3,900	\$ 3,674	\$ 3,881	\$ 5,107
Education	17,874	16,865	14,982	12,766
Transportation	7,403	6,916	6,580	6,148
Resources and Economic Development	2,115	1,749	1,633	1,423
Individual and Family Services	30,790	30,182	29,511	30,575
Administration of Justice	3,994	3,711	3,212	3,235
Interest and Charges on Long-term Debt	283	310	288	272
Total Governmental Activities Expenses	 66,359	 63,407	60,087	59,526
Business-type Activities:				
Virginia Lottery	4,574	3,737	2,951	2,484
Virginia College Savings Plan	223	221	123	124
Unemployment Compensation	275	191	170	1,199
Alcoholic Beverage Control	1,021	1,022	928	904
Risk Management	12	6	13	11
Local Choice Health Care	551	525	478	475
Line of Duty	23	23	18	20
Advantage Vanpool Self Insurance Fund	_	_	_	_
Route 460 Funding Corporation of Virginia	<u> </u>	<u> </u>	<u> </u>	<u> </u>
Virginia Industries for the Blind	47	45	43	65
Consolidated Laboratory	15	14	14	13
eVA Procurement System	26	19	21	22
Department of Environmental Quality Title V	13	12	11	12
Wireless E-911	62	51	58	49
Museum and Library Gift Shops	9	8	7	5
Behavioral Health Canteen and Work Activity	_	_	_	_
Total Business-type Activities Expenses	6,851	5,874	4,835	5,383
Total Primary Government Expenses	\$ 73,210	\$ 69,281	\$ 64,922	\$ 64,909
Program Revenues				
Governmental Activities:				
Charges for Services:				
General Government	\$ 391	\$ 321	\$ 325	\$ 305
Education	791	719	721	628
Transportation	952	892	846	849
Resources and Economic Development	670	765	742	534
Individual and Family Services	441	342	186	209
Administration of Justice	291	264	615	254
Operating Grants and Contributions	24,041	24,071	25,387	26,952
Capital Grants and Contributions	1,809	1,977	1,574	1,390
Total Governmental Activities Program Revenues	29,386	29,351	30,396	31,121

2020		2019		2018		2017		2016		2015
\$ 4,017	\$	3,218	\$	3,194	\$	3,119	\$	3,230	\$	3,267
11,541	Ψ	11,104	Ψ	10,731	Ψ	10,457	Ψ	10,178	Ψ	9,845
5,175		4,927		5,240		4,611		4,528		4,369
1,158		1,027		971		1,074		1,008		970
24,120		16,566		15,598		14,708		14,024		13,277
3,180		2,946		2,989		2,853		2,922		2,751
262		257		167		222		240		224
49,453		40,045		38,890		37,044		36,130		34,703
1,542		1,643		1,521		1,420		1,415		1,300
56		61		294		206		103		155
1,246		274		323		348		390		431
792		699		666		632		615		580
18		15		10		10		14		10
422		473		460		447		412		350
17		18		18		<u> </u>		—		—
_		_								_
—		—		—		—		1		13
52		50		46		53		42		43
14		11		11		11		10		9
22		21		20		21		23		23
12		10		10		11		11		10
43		44		43		44		42		37
6		7		8		7		7		7
4,242		3,326		3,430		3,210		3,085		2,968
\$ 53,695	\$	43,371	\$	42,320	\$	40,254	\$	39,215	\$	37,671

<mark>\$ 3</mark> 3	38	\$ 307	\$ 323	\$ 310	\$ 306	\$ 297
6	33	684	649	608	563	545
83	21	827	756	717	675	691
40	06	400	386	392	375	379
2	58	280	350	345	365	366
24	11	299	283	280	284	316
21,48	38	10,927	9,871	9,469	9,147	8,915
1,40	53	 1,528	 1,953	1,642	1,467	1,619
25,64	18	15,252	14,571	13,763	13,182	13,128

Continued on next page

Changes in Net Position Accrual Basis of Accounting (Continued from previous page)

Last Ten Fiscal Years (Dollars in Millions)

(Dollars in Millions)		2024		2023		2022		2021
Business-type Activities:								
Charges for Services:	¢	5 504	¢	4 0 4 0	¢	0.750	¢	0.050
Virginia Lottery Virginia College Savings Plan	\$	5,521 383	\$	4,613 422	\$	3,752 (71)	\$	3,259 707
Unemployment Compensation		244		278		406		418
Alcoholic Beverage Control		1,258		1,232		1,172		1,135
Risk Management		15		16		15		15
Local Choice Health Care		566		527		465		483
Line of Duty		21		21		19		19
Advantage Vanpool Self Insurance Fund		1		1		<u> </u>		1
Virginia Industries for the Blind		47		42		49		67
Consolidated Laboratory		18		16		16		15
eVA Procurement System		28		31		30		26
Department of Environmental Quality Title V Wireless E-911		13 80		12 76		12 75		12 69
Museum and Library Gift Shops		10		8		73 8		4
Operating Grants and Contributions		4				1,054		257
Capital Contributions				6		4		77
Total Business-type Activities Program Revenue		8,209	-	7,301	-	7,006		6,564
Total Primary Government Program Revenues	\$	37,595	\$	36,652	\$	37,402	\$	37,685
Net (Expense)/Revenue								
Governmental Activities	\$	(36,973)	\$	(34,056)	\$	(29,691)	\$	(28,405)
Business-type Activities	Ψ	1,358	Ψ	1,427	Ψ	2.171	Ψ	1,181
Total Primary Government Net Expense	\$	(35,615)	\$	(32,629)	\$	(27,520)	\$	(27,224)
General Revenues and Other Changes in Net Position Governmental Activities:								
Taxes:								
Individual and Fiduciary Income	\$	21,673	¢	17,846	¢	19,564	\$	17,067
•	φ		φ	,	φ		φ	
Sales and Use		7,432		7,417		7,448		6,527
Corporation Income		2,003		2,072		2,000		1,579
Motor Fuel		2,014		1,884		1,773		1,422
Motor Vehicle Sales and Use		1,218		1,218		1,214		1,119
Communications Sales and Use		277		290		301		312
Premiums of Insurance Companies		694		664		612		551
Public Service Corporations		124		121		119		118
Other Taxes		3,130		2,845		2,771		2,573
Unrestricted Grants and Contributions		55		61		64		102
Investment Earnings		1,454		735		(538)		37
Miscellaneous		456		556		749		381
Special Item		_		<u> </u>		_		_
Transfers		1,226		1,122		1,076		1,040
Total Governmental Activities		41,756		36,831		37,153		32,828
Business-type Activities:								
Other Taxes		9		9		9		9
Investment Earnings		10		4		_		1
Miscellaneous		1		1		16		2
Special Items								_
Transfers		(1,226)		(1,122)		(1,076)		(1,040)
Total Business-type Activities		(1,226)		(1,122) (1,108)		(1,078)		(1,040)
Total Business-type Activities	\$	40,550	\$	35,723	\$		\$	31,800
			-					
Change in Net Position			•		•		•	
Governmental Activities	\$	4,783	\$	2,775	\$,	\$	4,423
Business-type Activities		152		318		1,120		153
Total Primary Government	\$	4,935	\$	3,093	\$	8,582	\$	4,576
Source: Department of Accounts								

	2020		2019		2018		2017		2016		2015
\$	2,150	\$	2,294	\$	2,140	\$	1,991	\$	2,007	\$	1,844
	95		307		296		404		146		188
	372		411		461		513		594		693
	<u>1,001</u> 14		903 13		845 13		807 13		772 9		730 8
	492		482		463		430		393		343
	17		18		20		_		_		_
	1		<u> </u>				—		—		<u> </u>
	51		51		44		53		42		44
	14		12		12		10		9		10
	23 13		21 12		21 9		21 9		21 11		20 11
	66		64		61		60		58		55
	6		7		8		7		7		8
	66		_		1		4		_		_
	10		<u> </u>		<u> </u>			_			<u> </u>
	4,391		4,595		4,394		4,322		4,069		3,954
\$	30,039	\$	19,847	\$	<u>18,965</u>	\$	18,085	\$	17,251	\$	17,082
\$	(23,805)	\$	(24,793)	\$	(24,319)	\$	(23,281)	\$	(22,948)	\$	(21,575)
	149		1,269		964		1,112		984		986
\$	(23,656)	\$	(23,524)	\$	(23,355)	\$	(22,169)	\$	(21,964)	\$	(20,589)
\$	15,666	\$	14,872	\$	14,118	\$	13,113	\$	12,685	\$	12,266
Ψ	5,721	Ψ	5,458	Ψ	5,267	Ψ	5,104	Ψ	4,994	Ψ	4,830
	1,074		924		852		834		773		801
	1,014		1,084		1,031		998		976		888
	941		972		935		948		910		846
	347		359		383		396		405		416
	549		554		517		479		485		453
	110		112		112		108		108		119
	1,825		1.388		1,055		1,050		1,001		959
	56		60		61		55		48		49
	247		239		72		65		63		16
	469		369		525		467		282		206
											(134)
	856		875		827		770		787		728
	28,962		27,266		25,755		24,387		23,517		22,443
	9		9		9		9		9		9
	2		2		1		1		1		2
	_		_				_		_		_
	_						—				34
	(856)	_	(875)		(827)		(770)	_	(787)		(728)
	(845)	_	(864)	_	(817)	_	(760)	_	(777)	_	(683)
\$	28,117	\$	26,402	\$	24,938	\$	23,627	\$	22,740	\$	21,760
¢	<u> </u>	¢	0.470	¢	4.400	¢	1,106	¢	569	¢	000
\$	5,157 (696)	φ	2,473 405	φ	1,436 147	φ		φ		φ	868 202
\$	(696) 4,461	\$	405	\$	147 1,583	\$	352 1,458	\$	<u>207</u> 776	\$	303 1,171
Ψ	, 101	<u>_</u>	2,010	Ψ	1,000	Ψ	1,400	Ψ	110	Ψ	<u> </u>

Fund Balance, Governmental Funds Modified Accrual Basis of Accounting

Last Ten Fiscal Years (Dollars in Millions)						
	20	24	 2023		2022	 2021
General Fund						
Nonspendable	\$	151	\$ 163	\$	188	\$ 147
Restricted		2,879	2,798		2,693	1,850
Committed		9,050	7,740		5,694	2,445
Assigned		2,807	1,817		3,105	2,667
Unassigned		—	 <u> </u>	_		
Total	<u>\$</u>	14,887	\$ 12,518	\$	11,680	\$ 7,109
All Other Governmental Funds						
Special Revenue Funds						
Nonspendable	\$	400	\$ 229	\$	236	\$ 224
Restricted		1,308	1,161		994	729
Committed		6,980	6,140		5,197	4,290
Assigned		58	47		49	45
Unassigned		—	_		—	<mark>(50)</mark>
Debt Service Funds						
Restricted		46	48		46	46
Capital Projects Funds						
Nonspendable		157	_		4	1
Restricted		1,725	1,998		2,612	1,812
Permanent Funds						
Nonspendable		50	46		45	47
Restricted		2	 2		2	 2
Total	<u>\$</u>	10,726	\$ 9,671	\$	9,185	\$ 7,146

	2020		2019		2018	2017		2016		2015
	2020		2019		2018	 2017		2010		2013
\$	107	\$	103	\$	105	\$ 127	\$	114	\$	120
	659		669		567	568		908		1,086
	1,326		1,095		759	482		397		296
	1,257		—		—	_		—		—
			(264)		(588)	 (679)		(709)		(653)
\$	3,349	\$	1,603	\$	843	\$ 498	\$	710	\$	849
\$	207	\$	157	\$	159	\$ 147	\$	159	\$	128
•	2,889	•	729	•	679	570	•	583	•	759
	3,696		2,949		2,391	2,148		2,094		2,244
	39		34		32	29		29		29
	(89)		(63)		(98)	(67)		—		(60)
	45		46		42	32		22		45
	—		—		—	—		—		—
	1,580		1,366		1,292	194		40		288
	38		39 2		38	37		34		35
	2	_	2		2	2	_	1		1
\$	8,407	\$	5,259	\$	4,537	\$ 3,092	\$	2,962	\$	3,469

Changes in Fund Balance, Governmental Funds Modified Accrual Basis of Accounting

Last Ten Fiscal Years (Dollars in Millions)

	 2024	_	2023	 2022	 2021
evenues		_			
Taxes	\$ 38,480	\$	34,271	\$ 35,688	\$ 31,278
Rights and Privileges	1,366		1,279	1,216	1,212
Institutional Revenue	173		147	147	145
Interest, Dividends, Rents, and Other Investment Income	1,805		855	(474)	150
Federal Grants and Contracts	24,034		24,517	26,000	27,186
Other	 3,109		3,027	 3,057	 2,856
Total Revenues	68,967		64,096	65,634	62,827
kpenditures					
General Government	3,451		3,416	3,763	4,539
Education	16,502		15,486	14,058	12,031
Transportation	8,021		7,394	7,735	6,761
Resources and Economic Development	2,082		1,765	1,668	1,396
Individual and Family Services	31,024		30,317	29,886	30,481
Administration of Justice	3,977		3,780	3,424	3,190
Capital Outlay	1,485		1,044	1,128	1,434
Debt Service:					
Principal Retirement	556		954	463	44(
Interest and Charges	379		395	400	357
Total Expenditures	67,477		64,551	62,525	60,629
Revenues Over (Under) Expenditures	1,490		(455)	3,109	2,198
ther Financing Sources (Uses)					
Transfers In	2,969		3,118	3,011	2,254
Transfers Out	(1,726)		(1,972)	(1,920)	(1,206
Notes Issued	3		4	2	14
Insurance Recoveries	1		2	6	3
Capital Leases Issued (1)	_		_	_	1
Long-Term Leases Issued (1)	4		13	20	
Long-Term SBITAs Issued (2)	130		77	_	_
Bonds Issued	503		557	2,068	1,251
Premium on Debt Issuance	109		20	328	273
Refunding Bonds Issued	590		818	180	11
Sale of Capital Assets	14		6	10	17
Payments to Refunded Bond Escrow Agents	(662)		(876)	(215)	(11
Total Other Financing Sources (Uses)	1,935		1,767	3,490	 2,607
et Change in Fund Balances	\$ 3,425	\$	1,312	\$ 6,599	\$ 4,805

(1) As a result of the implementation of GASB Statement No. 87, *Leases*, during fiscal year 2022, the Long-term Leases Issued line item has been added beginning with fiscal year 2022. Capital Leases Issued line item data is presented for fiscal years prior to 2022.

(2) As a result of the implementation of GASB Statement No. 96, *Subscription-Based Information Technology Arrangements*, during fiscal year 2023, the Long-term SBITAs Issued line item has been added beginning with fiscal year 2023.

(3) Noncapital expenditures exclude expenditures for capital outlay, which are recorded by function. The majority of these expenditures were for Transportation.

 2020	 2019	 2018	 2017	 2016	 2015		
\$ 27,314	\$ 25,676	\$ 24,319	\$ 22,963	\$ 22,296	\$ 21,557		
1,135	1,129	1,081	1,021	977	978		
164	210	233	241	267	303		
369	360	159	146	134	91		
22,067	11,999	10,537	10,392	9,885	9,727		
2,037	1,566	2,396	1,632	1,535	1,514		
53,086	40,940	38,725	36,395	35,094	34,170		
3,522	2,774	2,692	2,691	2,821	2,544		
10,868	10,448	10,129	9,816	9,373	9,372		
5,542	5,455	6,015	5,732	5,817	5,348		
1,107	1,015	926	981	915	929		
24,141	16,954	15,641	14,805	14,186	13,421		
3,172	3,086	3,044	2,875	2,801	2,690		
848	616	504	381	331	251		
475	427	433	413	424	441		
337	 321	 295	 281	 282	 276		
 50,012	41,096	39,679	37,975	36,950	35,272		
3,074	 (156)	 (954)	 (1,580)	 (1,856)	 (1,102)		
2,008	1,989	1,913	1,731	1,673	1,706		
(1,149)	(1,106)	(1,086)	(959)	(884)	(972)		
24	19	15	8	4	7		
6	2	4	1	1	1		
1	1	1	2	1	—		
	_	_	_		_		
719	648	1,280	685	274	671		
129	83	367	174	45	150		
273	43	1,062	276	76	536		
5	7	22	11	15	24		
(279)	(49)	(1,271)	(331)	(93)	(618)		
 1,737	 1,637	 2,307	 1,598	 1,112	 1,505		
\$ 4,811	\$ 1,481	\$ 1,353	\$ 18	\$ (744)	\$ 403		
1.71%	1.92%	1.95%	2.01%	2.05%	2.22%		

Comparison of General Fund Balance

Last Ten Fiscal Years (Dollars in Millions)

	 Fund E	Balar	nce
Fiscal Year Ended June 30,	 Budgetary Basis		Modified Accrual Basis
2024	\$ 15,561.9	\$	14,887.3
2023	15,092.7		12,517.7
2022	13,375.0		11,679.6
2021	7,505.1		7,109.0
2020	3,524.6		3,348.8
2019	2,799.3		1,602.7
2018	1,787.0		843.5
2017	1,339.9		498.4
2016	1,478.4		710.3
2015	1,759.2		848.4

Revenue Capacity

Personal Income Tax Rates

Last Ten Fiscal Years

(Dollars in Millions)

For the Fiscal Year Ended June 30	Personal Income Tax Collections (1)	Personal Income (2)(3)	Average Effective Rate (3)(4)
2024	\$ 20.310	\$ 663.501	3.06%
2023	20,032	626,144	3.20%
2022	19,362	584,804	3.31%
2021	17,304	557,767	3.10%
2020	15,352	516,726	<mark>2.97%</mark>
2019	15,226	491,415	3.10%
2018	14,106	470,507	<mark>3.00%</mark>
2017	13,053	453,521	2.88%
2016	12,556	438,582	<mark>2.86%</mark>
2015	12,329	424,359	2.91%

(1) Tax revenues from individual and fiduciary income tax.

(2) Personal income amounts provided by U.S. Bureau of Economic Analysis website.

(3) Amounts for fiscal years 2015 through 2023 were revised to reflect the incorporation of newly available and revised source data, as well as improved estimating methodologies.

- (4) Average effective rate equals tax collections divided by income.
- Sources: Department of Taxation U.S. Bureau of Economic Analysis

Effective Tax Rates (1)

Tax Years 2022 through 2023

Income Tax Bracket	Tax Rate
\$0 - \$3,000	2.00%
\$3,000 - \$5,000	\$60 + (3% of excess over \$3,000)
\$5,000 - \$17,000	\$120 + (5% of excess over \$5,000)
Over \$17,000	\$720 + (5.75% of excess over \$17,000)

(1) Amounts shown are for all filing status returns.

Source: Department of Taxation

Personal Income Tax Filers and Liability by Income Level (1) (2)

Current Tax Year and Ten Years Ago

	Ta	ax Year Ended D		Tax Year Ended December 31, 2013									
Income Level	Number of Returns	% of Total	Income Tax Diability		Number of Returns	% of Total	Income Tax Liability	% of Total					
\$100,000 and higher	1,072,190	25.6%	\$ 13,853,642,215	78.4%	687,720	18.3%	\$ 6,982,322,552	66.0%					
\$75,000 - \$99,999	374,504	8.9%	1,367,612,195	7.8%	322,261	8.6%	1,170,564,302	11.1%					
<mark>\$50,000 - \$74,999</mark>	576,089	13.8%	1,330,138,971	7.5%	488,520	13.0%	1,158,182,854	10.9%					
\$25,000 - \$49,999	914,890	21.9%	969,447,726	5.5%	850,304	22.5%	1,010,305,976	9.5%					
\$10,000 - \$24,999	652,713	15.6%	145,174,091	0.8%	758,813	20.1%	260,591,447	2.5%					
\$9,999 and lower	594,225	14.2%	5,073,656	0.0%	658,051	17.5%	4,376,554	0.0%					
Total	4,184,611	100.0%	\$ 17,671,088,854	100.0%	3,765,669	100.0%	\$10,586,343,685	100.0%					

(1) Due to confidentiality issues, the names of the ten largest revenue payers are not available. The categories presented are intended to provide alternative information regarding the sources of the state's revenue.

(2) Tax year 2022 is the most recent year for which data are available.

Source: Department of Taxation

Personal Income by Industry (1) (2)

Last Ten Fiscal Years (Dollars in Millions)

		2024		2023		2022		2021
	•		•		•		•	
Farm Earnings	\$	262	\$	1,125	\$	1,024	\$	435
Agricultural/Forestry, Fishing, and Other		490		464		430		446
Mining		814		802		677		519
Construction		26,339		24,277		22,330		20,824
Manufacturing		23,976		22,750		21,239		20,374
Transportation, Warehousing, Information and Public Utilities		28,076		26,220		24,662		21,529
Wholesale Trade		15,800		14,995		13,626		12,380
Retail Trade		21,034		20,221		19,534		18,523
Finance, Insurance, Real Estate, Rental and Leasing		33,112		30,830		29,302		28,226
Services		205,813		191,806		178,676		164,621
Federal, Civilian		35,036		32,726		30,787		29,772
Military		15,748		14,435		14,538		13,436
State and Local Government		46,531		43,299		40,756		38,978
Other (3)		210,470		202,194		187,223		187,704
Total Personal Income	\$	663,501	\$	626,144	\$	584,804	\$	557,767

(1) Personal income figures for fiscal year 2024 are estimated.

(2) Amounts for fiscal years 2015 through 2023 were revised to reflect the incorporation of newly available and revised source data.

(3) Includes dividends, interest, rental income, residence adjustment, government transfers to individuals, and deductions for social insurance.

Source: U.S. Bureau of Economic Analysis (BEA)

Note: Details may not agree to BEA due to rounding.

 2020	 2019	 2018	 2017	2016		 2015
\$ 299	\$ 323	\$ 424	\$ 413	\$	422	\$ 589
438	452	465	461		461	404
567	654	615	426		251	507
19,848	18,882	17,869	17,162		16,611	16,202
19,545	19,175	18,257	17,494		17,757	18,151
19,385	18,751	17,128	17,106		17,780	17,916
11,830	11,508	11,236	10,726		10,497	10,365
16,747	16,306	15,887	15,697		15,609	15,220
25,953	25,169	23,909	22,309		21,203	19,788
156,420	151,898	145,200	138,933		133,733	128,030
28,617	27,820	26,841	26,008		25,194	24,307
12,323	11,739	12,413	13,472		12,992	12,787
38,909	37,427	36,410	35,570		34,741	33,664
165,845	 151,311	143,853	 137,744		131,331	126,429
\$ 516,726	\$ 491,415	\$ 470,507	\$ 453,521	\$	438,582	\$ 424,359

Taxable Sales by Business Class (1) (2)

Last Ten Calendar Years (Dollars in Millions)

	 2023		2022		2021		2020
Alcoholic Beverage (3)	N/A		N/A		N/A		N/A
Apparel	\$ 5,062	\$	5,135	\$	4,990	\$	3,658
Automotive	4,618		4,390		4,109		3,583
Food	44,162		41,509		38,320		34,473
Fuel	3,338		3,484		3,220		2,639
Furniture, Home Furnishings, and Equipment	3,269		3,824		2,496		2,088
General Merchandise	26,484		26,273		23,167		21,889
Hotels, Motels, Tourist Camps, etc.	4,268		4,143		3,088		2,126
Lumber, Building Materials, and Supply	10,700		11,491		12,181		10,894
Machinery, Equipment, and Supplies	384		323		283		242
Miscellaneous	25,800		25,018		23,765		20,344
Other Miscellaneous and Unidentifiable	5,780		3,411		3,034		2,422
Total	\$ 133,865	\$	129,001	\$	118,653	\$	104,358
Direct Sales Tax Rate	5.3 %	,	5.3 %)	5.3 %	D	5.3 %

(1) Retail sales information is available only on a calendar-year basis.

(2) Some prior year amounts may have been revised to reflect the incorporation of newly available and revised source data.

(3) Alcoholic Beverage is included in Food starting in tax year 2019.

Sources: Bureau of Economic Analysis

Department of Taxation Weldon Cooper Center for Public Service, University of Virginia

2019		2018		2017	 2016	2015			2014
	•		•			•		•	
N/A	\$	762	\$	784	\$ 658	\$	718	\$	676
4,996		5,061		4,986	5,049		5,001		4,918
3,513		3,448		3,234	3,238		3,159		3,024
34,320		32,935		31,908	31,564		30,627		28,972
2,560		2,318		2,221	2,144		1,967		1,864
2,251		2,228		2,338	3,222		2,840		2,199
21,682		21,831		21,643	21,686		21,917		21,693
3,989		3,857		3,738	3,590		3,452		3,238
9,775		9,567		7,739	9,123		8,865		8,589
290		290		287	292		330		303
21,524		21,215		22,179	18,888		19,067		18,458
2,860		2,537		2,520	 2,225		2,273		2,270
<mark>\$ 107,760</mark>	\$	106,049	\$	103,577	\$ 101,679	\$	100,216	\$	96,204
5.3 %		5.3 %	1	5.3 %	5.3 %		5.3 %		5.3 %

Sales Tax Revenue by Business Class (1)

Tax Year 2022 and Nine Years Ago

	Tax Yo	ear Ended	De	cember 31, 2023 (2) (3)	_	Tax Year Ended December 31, 2014				
	Number of Filers	% of Total		Tax Liability	% of Total	_	Number of Filers	% of Total	Tax Liability	% of Total	
Alcoholic Beverage	N/A	N/A		N/A	N/A		359	0.3%	\$ 676,002,220	0.7%	
Apparel	3,503	3.4%	\$	5,062,435,580	3.8%		3,814	3.7%	4,917,950,090	5.1%	
Automotive	2,707	2.7%		4,617,846,698	3.4%		3,028	2.9%	3,024,332,962	<mark>3.2%</mark>	
Food	24,730	24.3%		44,162,305,581	33.0%		22,178	21.4%	28,972,022,860	30.1%	
Fuel	2,194	2.2%		3,338,235,967	2.5%		2,443	2.4%	1,863,822,561	<mark>1.9%</mark>	
Furniture, Home Furnishings, and Equipment	2,360	2.3%		3,268,910,248	2.4%		2,631	2.5%	2,199,275,947	2.3%	
General Merchandise	13,861	13.6%		26,483,438,108	19.8%		16,081	15.5%	21,692,828,701	<mark>22.5%</mark>	
Hotels, Motels, Tourist Camps, etc.	2,247	2.2%		4,267,643,831	3.2%		2,314	2.3%	3,237,643,337	3.4%	
Lumber, Building Materials, and Supply	3,855	3.8%		10,700,135,749	8.0%		5,547	5.4%	8,588,922,803	<mark>8.9%</mark>	
Machinery, Equipment, and Supply	136	0.1%		383,928,476	0.3%		159	0.2%	303,274,966	0.3%	
Miscellaneous	34,058	33.5%		25,800,245,429	19.3%		38,182	36.9%	18,458,204,372	19.2%	
Other Miscellaneous and Unidentifiable	12,162	11.9%		5,779,872,019	4.3%		6,750	6.5%	2,269,632,597	2.4%	
Total	101,813	100.0%	\$	133,864,997,686	100.0%		103,486	100.0%	<u>\$ 96,203,913,416</u>	100.0%	

(1) Due to confidentiality issues, the names of the ten largest revenue payers are not presented. The categories presented are intended to provide alternative information regarding the sources of the state's revenue.

(2) Tax year 2023 is the most recent year for which data are available.

(3) Alcoholic Beverage is included in Food starting in tax year 2019.

Source: Weldon Cooper Center for Public Service, University of Virginia

Debt Capacity

Last Ten Fiscal Years

(Amounts in Thousands except Per Capita)

	G	ove	rnmental Ac	tivitie	es	 Business-t	уре	Activities					
For the Fiscal Year Ended June 30,	General Obligation Bonds		on-General Obligation Bonds		other Long- term ligations (1)	on-General Obligation Bonds		Other Long- term bligations (1)		l Primary ernment	Perce of Pe	as a entage rsonal ne (2)	nount Capita (3)
2024	\$ 123,647	\$	7,039,162	\$	3,547,499	\$ —	\$	407,368	<mark>\$ 11</mark>	,117,676		1.68 %	\$ 1,272
2023	177,768		7,296,672		3,218,686	—		409,902	11	,103,028		1.77 %	1,275
2022	231,264		7,600,566		3,376,774	_		194,531	11	,403,135		1.95 %	1,316
2021	284,861		7,220,535		1,911,212			771	9	,417,379		1.69 %	1,097
2020	341,600		6,901,527		1,200,145	_		964	8	,444,236		1.63 %	982
2019	416,501		6,982,091		749,490			518	8	,148,600		1.66 %	951
2018	476,528		7,274,962		171,180	_		<u> </u>	7	,922,670		1.68 %	934
2017	538,211		6,245,009		188,640			5,025	6	,976,885		1.54 %	824
2016	601,632		5,826,798		200,227	—		5,359	6	,634,016		1.51 %	789
2015	675,371		5,911,768		222,877	320,110		5,708	7	,135,834		1.68 %	851

(1) Pension, compensated absences, other postemployment benefits, other liabilities, lottery prizes payable, educational benefits payable, and pollution remediation obligations have been excluded.

(2) Personal income amounts used for this calculation were obtained from the U.S. Bureau of Economic Analysis.

(3) Population statistics used in this calculation were provided by the Department of Taxation and the Weldon Cooper Center for Public Service at the University of Virginia. Fiscal year 2024 population was estimated.

Sources: Department of Accounts Department of Taxation

U. S. Bureau of Economic Analysis

Ratios of General Obligation Bonded Debt Outstanding

Last Ten Fiscal Years

(Amounts in Thousands except Per Capita)

	For the			Ger	neral Bonded D	ebt Ou	tstanding [1] [2]				
	Fiscal Year Ended		Govern	nmen	tal	Higl	her Education [5]		Percentage of Tax	A	mount Per
_	June 30,	_	9(b) [3]		9(c) [4]		9(c)	 Total	Revenues [6]	Ca	pita [7]
	2024	\$	120,065	\$	3,582	\$	929,445	\$ 1,053,092	5.18%	\$	121
	2023		173,122		4,646		940,849	1,118,617	5.58%		129
	2022		225,600		5,664		912,817	1,144,081	5.91%		132
	2021		278,221		6,640		955,729	1,240,590	7.17%		145
	2020		330,934		10,666		886,837	1,228,437	8.00%		143
	2019		401,873		14,628		893,106	1,309,607	8.85%		153
	2018		457,764		18,764		836,874	1,313,402	9.31%		155
	2017		515,468		22,743		897,018	1,435,229	11.00%		169
	2016		571,915		29,717		877,118	1,478,750	11.78%		176
	2015		642,181		33,190		936,857	1,612,228	13.08%		192

[1] Amounts are net of unamortized premiums and discounts.

[2] There are currently no Section 9(a) bonds outstanding.

[3] Section 9(b) bonds have been authorized by the citizens of Virginia through bond referenda to finance capital projects. These bonds are retired through the use of state appropriations.

[4] Section 9(c) bonds are issued to finance capital projects which, when completed, will generate revenue to repay the debt.

[5] While these bonds are issued for and allocated to institutions, they are backed by the full faith and credit of the Commonwealth.

[6] Individual and fiduciary Income tax collections were used for this calculation.

[7] Population statistics used in this calculation are provided by the Department of Taxation and the Weldon Cooper Center for Public Service at the University of Virginia. Fiscal year 2024 population was estimated.

Computation of Legal Debt Limit and Margin

Last Ten Fiscal Years (Dollars in Thousands)

Tax Revenues Required for Computation Taxes on Income and Retail Sales:	 2024	 2023	 2022	 2021
Individual and Fiduciary Income Tax [1]	\$ 20,310,406	\$ 20,032,168	\$ 19,361,618	\$ 17,304,476
Corporate Income Tax [2]	1,907,065	2,031,120	1,978,697	1,515,692
State Sales and Use Tax [3]	5,283,496	5,291,556	5,080,554	4,624,545
Total	\$ 27,500,967	\$ 27,354,844	\$ 26,420,869	\$ 23,444,713
Average Tax Revenues (Three Fiscal Years)	\$ 27,092,227	\$ 25,740,142	\$ 23,447,232	\$ 21,213,055

	-							
Section 9(a) [2] General Obligation Debt Limit [4]	_							
Debt Issuance Limit								
(30% of 1.15 times annual tax revenues)	\$	9,487,834	\$	9,437,421	\$	9,115,200	\$	8,088,426
Less Bonds Outstanding:								
Debt Issuance Margin for Section 9(a) [2]								
General Obligation Bonds	\$	9,487,834	\$	9,437,421	\$	9,115,200	\$	8,088,426
Debt Applicable to Limit as a % Limit		0.00 %)	0.00 %)	0.00 %)	0.00 %
Section 9(b) General Obligation Debt Limit	_							
Debt Issuance Limit								
(1.15 times average tax revenues for three fiscal years)	\$	31,156,061	\$	29,601,163	\$	26,964,317	\$	24,395,013
Less Bonds Outstanding:**								
Public Facilities Bonds		120,065		173,122		225,600		278,221
Debt Issuance Margin for Section 9(b)		,		,				
General Obligation Bonds	\$	31,035,996	\$	29,428,041	\$	26,738,717	\$	24,116,792
Debt Applicable to Limit as a % Limit		0.39 %))	0.58 %))	0.84 %))	1.14 %
Additional Section 9(b) Debt Borrowing Restriction:								
Four-year Authorization Restriction (25% of 9(b) Debt Limit)	\$	7,789,015	\$	7,400,291	\$	6,741,079	\$	6,098,753
Less 9(b) Debt authorized in past three fiscal years	Ψ		Ψ		Ψ		Ψ	<u> </u>
Maximum Additional Borrowing Restriction (amount								
that may be authorized by the General Assembly)	\$	7,789,015	\$	7,400,291	\$	6,741,079	\$	6,098,753
	Ť	1,100,010	Ť	1,100,201	Ť	0,111,010	Ť	0,000,100
Section 9(c) General Obligation Debt Limit	-							
Debt Issuance Limit								
(1.15 times average tax revenues for three fiscal years)	\$	31,156,061	\$	29,601,163	\$	26,964,317	\$	24,395,013
Less Bonds Outstanding:**								
Parking Facilities Bonds		3,582		4,646		5,664		6,640
Transportation Facilities Bonds		<u> </u>		<u> </u>		<u> </u>		<u> </u>
Higher Educational Institution Bonds		929,445		940,849		912,817		955,729
Debt Issuance Margin for Section 9(c)								
General Obligation Bonds	\$	30,223,034	\$	28,655,668	\$	26,045,836	\$	23,432,644
Debt Applicable to Limit as a % Limit		2.99 %)	3.19 %)	3.41 %)	3.94 %

**Bonds included on this schedule are only those which are backed by the full faith and credit of the Commonwealth.

[1] Includes taxes imposed pursuant to Articles 2 and 9 of Chapter 3, Title 58.1 of the Code of Virginia.

[2] Includes taxes imposed pursuant to Article 10 of Chapter 3, Title 58.1 of the Code of Virginia.

[3] Includes taxes imposed pursuant to Chapter 6, Title 58.1 of the Code of Virginia, less taxes identified in Sections 58.1-605 and 58.1-638.

[4] Debt limit applies only to debt authorized pursuant to Article X, Section 9(a)(2) of the Constitution of Virginia.

Sources: Department of Accounts, Department of the Treasury

	2020		2019		2018		2017		2016		2015
^	45.054.000	- <u> </u>	44.004.000	·		- <u> </u>	40.050.007	- <u> </u>		- <u> </u>	40.000.075
\$	15,351,603	\$	14,801,986	\$	14,105,766	\$	13,052,887	\$	12,555,624	\$	12,328,675
	1,011,650		943,391		861,897		826,961		764,948		831,907
_	4,112,861		3,972,960	<u> </u>	3,827,078	<u> </u>	3,720,552		3,651,400		3,587,849
\$	20,476,114	\$	19,718,337	\$	18,794,741	\$	17,600,400	\$	16,971,972	\$	16,748,431
_	10.000.001	<u>,</u>	10 =0 1 100	•	17 700 000	<u>,</u>	17 100 001	<u>,</u>	40.070.000	<u>,</u>	15.001.000
\$	19,663,064	\$	18,704,493	\$	17,789,038	\$	17,106,934	\$	16,376,822	\$	15,904,892
\$	7,064,259	\$	6,802,826	\$	6,484,186	\$	6,072,138	\$	5,855,330	\$	5,778,209
\$	7,064,259	\$	6,802,826	\$	6,484,186	\$	6,072,138	\$	5,855,330	\$	5,778,209
			, , ,		· ·				· · ·		· · ·
	0.00 %	,	0.00 %		0.00 %)	0.00 %	,	0.00 %	,	0.00 %
\$	22,612,524	\$	21,510,167	\$	20,457,393	\$	19,672,974	\$	18,833,345	\$	18,290,626
	330,934		401,873		457,764		515,468		571,915		642,181
\$	22,281,590	\$	21,108,294	\$	19,999,629	\$	19,157,506	\$	18,261,430	\$	17,648,445
					· · ·						
	1.46 %	,	1.87 %		2.24 %)	2.62 %	,	3.04 %	,	3.51 %
\$	5,653,131	\$	5,377,542	\$	5,114,348	\$	4,918,244	\$	4,708,336	\$	4,572,656
	_		—		_		_		_		_
\$	5,653,131	\$	5,377,542	\$	5,114,348	\$	4,918,244	\$	4,708,336	\$	4,572,656
\$	22,612,524	\$	21,510,167	\$	20,457,393	\$	19,672,974	\$	18,833,345	\$	18,290,626
	7,583		8,567		9,850		11,101		15,155		16,036
	3,083		6,061		8,914		11,642		14,562		17,154
	886,837		893,106		836,874		897,018		877,118		936,857
\$	21,715,021	\$	20,602,433	\$	19,601,755	\$	18,753,213	\$	17,926,510	\$	17,320,579
		_						_		_	
	3.97 %	•	4.22 %		4.18 %)	4.68 %	•	4.82 %	•	5.30 %

Schedule of Pledged Revenue Bond Coverage Primary Government 9(d) General Long-term Debt

Last Ten Fiscal Years (Dollars in Thousands except Coverage)

	For the Fiscal Year Ended	Beginning Balance,	Pledged	Operating	Net Available for	Debt S Requirem		
	June 30,	as restated	Revenues	Expenses (1)	Debt Service	Principal	Interest	Coverage
Primary Government Revenue Bonds:	2024	\$ —	\$	\$ —	_	<u>\$</u>	\$ —	_
Route 460 Funding Corporation of	2023				_			_
Virginia (3)	2022	—	—	<u> </u>	<u> </u>	—	—	—
(Series 2012A and 2012B CAB)	2021	_	_	_	_	_	_	_
	2020	—	—	<u> </u>	—	—	—	—
	2019	—	—	_	—	—	—	—
	2018	—	—	—	—	—	—	—
	2017	—	—	_	—	_	—	—
	2016	1,261	—	436	825	—	—	—
	2015	(20,991)	—	524	(21,515)	—	11,726	(1.83)

(1) Operating expenses are exclusive of principal and interest.

(2) Includes principal and interest of revenue bonds only. Does not include debt defeasance transactions.

(3) The Route 460 Funding Corporation of Virginia continuing operations ceased during fiscal year 2016.

Demographic and Economic Information

Schedule of Demographic and Economic Statistics

Last Ten Fiscal Years

Fiscal Year	Population In Thousands (1)	 rsonal Income housands (2)(3)	 Per Capita Income (3)	Public Primary and Secondary School Enrollment	Unemployment Rate
2024	8,737	\$ 663,500,755	\$ 75,941	1,252,426	2.7 %
2023	8,705	626,144,472	71,929	1,261,962	3.0 %
2022	8,667	584,803,894	67,475	1,263,342	2.8 %
2021	8,582	557,766,520	64,993	1,251,970	4.3 %
2020	8,603	516,726,088	60,063	1,252,756	4.4 %
2019	8,566	491,414,793	57,368	1,298,083	2.9 %
2018	8,481	470,507,302	55,478	1,290,513	<mark>3.3 %</mark>
2017	8,470	453,520,815	53,544	1,293,049	4.0 %
2016	8,412	438,582,257	52,138	1,267,591	4.1 %
2015	8,383	424,358,514	50,621	1,279,773	4.9 %

(1) Population figures are estimated.

(2) Personal income amount for fiscal year 2024 is estimated.

(3) PY Personal income and per capita income amounts for 2015 - 2023 were revised to reflect the incorporation of newly available and revised source data, as well as improved estimating methodologies.

Sources: Virginia Department of Education - School Enrollment Virginia Department of Taxation - Population 2018-2024 Virginia Employment Commission - Unemployment Rate U.S. Bureau of Economic Analysis - Personal Income Weldon Cooper Center at UVA - Population 2015-2017

Principal Employers (1)

Current Year and Nine Years Ago (2)

Employer	2023	2014
U.S. Department of Defense	1	1
Wal-Mart	2	2
Fairfax County Public Schools	3	3
Amazon Fulfillment Services Inc. (3)	4	-
Sentara Healthcare	5	5
Huntington Ingalls Industries, Inc.	6	4
University of Virginia / Blue Ridge Hospital (3)	7	-
Inova Health System (3)	8	-
Food Lion	9	6
U.S. Department of Homeland Security	10	10

- (1) The Virginia Employment Commission is precluded from disclosing the actual number of employees per the Confidential Information Protection and Statistical Efficiency Act – Title V of Public Law 107-347. All Employers above have an employment size of 1,000 or more.
- (2) Calendar year 2023 is the most recent information available.
- (3) Previous ranking not available.

Source: Virginia Employment Commission

Operating Information

State Employees by Function (1)

Last Ten Fiscal Years

	2024	2023	2022	2021
General Government				
Virginia Information Technologies Agency	317	262	218	211
Department of Taxation	821	918	812	796
Department of General Services	628	604	585	606
All other	2,566	3,182	2,329	2,023
Education				
Colleges and Universities (1)	71,905	65,961	60,678	65,859
All other	3,074	3,461	2,783	2,603
Transportation				
Department of Transportation	7,862	7,933	7,516	7,567
Department of Motor Vehicles	2,321	2,383	2,079	2,182
All other	321	313	312	323
Resources and Economic Development				
Department of Conservation & Recreation	1,093	1,559	976	913
Department of Environmental Quality	856	835	796	769
All other	3,662	4,131	3,526	3,342
ndividual and Family Services				
Department of Health	3,312	3,227	3,159	3,255
Behavioral Health Agencies	6,177	5,973	5,044	5,165
All other	5,971	5,718	5,490	5,678
Administration of Justice				
Department of State Police	2,831	2,824	2,687	2,761
Department of Juvenile Justice	1,430	1,865	1,671	1,792
Correctional Facilities	8,792	8,497	7,957	8,511
All other	8,931	9,101	8,195	7,722
Business-type Activities				
Alcoholic Beverage Control	3,542	3,956	3,726	3,650
Virginia Lottery	399	387	361	325
All other	148	142	134	125
State Total (2)	136,959	133,232	121,034	126,178

(1) Includes salaried and wage employees but excludes adjunct faculty.

(2) Totals have been rounded and may vary slightly from the Department of Human Resource Management reports.

Source: Department of Human Resource Management

2020	2019	2018	2017	2016	2015
189	203	208	207	213	260
806	854	856	846	862	855
635	623	591	596	594	608
1,796	1,791	1,746	1,760	1,730	1,675
65,167	68,350	65,079	66,305	64,450	56,777
2,344	2,805	2,323	2,853	2,714	2,634
7,558	7,661	7,745	7,806	7,601	7,372
2,094	2,137	2,016	2,074	2,078	2,023
352	342	331	330	317	263
751	1,076	1,125	1,103	1,130	1,106
787	789	797	803	814	826
2,940	2,889	2,997	2,991	2,935	2,957
3,370	3,445	3,431	3,559	3,408	3,565
5,556	5,808	5,971	6,285	6,628	7,378
5,492	5,410	5,444	5,509	5,539	5,505
2,744	2,704	2,675	2,654	2,725	2,773
1,866	1,883	1,876	1,934	2,057	2,086
9,448	9,424	9,433	9,436	9,731	9,272
6,780	6,654	6,577	6,538	6,552	6,505
2,375	2,280	2,355	1,682	2,737	2,294
301	296	279	279	285	284
119	113	102	100	96	100
123,470	127,537	123,957	125,650	125,196	117,118

Operating Indicators by Function

Last Ten Fiscal Years

	2024	2023	2022
General Government			
Virginia Department of Taxation			
Number of Returns Processed (calendar year) (1)	Not yet available	8,863,810	8,693,880
Education			
State Council of Higher Education			
Number of Students Enrolled at State-supported Colleges and Universities	535,706	519,093	517,43
Department of Education			
Number of Public Primary and Secondary School Enrollment	1,252,426	1,261,962	1,263,34
Resources and Economic Development			
Department of Environmental Quality			
Number of Permits Issued	3,163	2,937	6,15
Number of Inspections Conducted	5,232	5,158	4,71
Department of Housing and Community Development			
Number of Housing Units Improved to Define Standards through Housing Programs	3,831	2,315	2,30
Department of Agriculture and Consumer Services			
Number of Food Inspections Conducted	11,718	10,811	8,92
Number of Weights/Measure Equipment Inspected	101,308	93,299	91,98
Department of Forestry			
Number of Firefighters Trained in Forest Fire Control	761	783	59
ndividual and Family Services			
Office of Children's Services			
Number of Youth Served	15,924	15,032	14,48
Department for Aging and Rehabilitative Services			
Number of Medicare Recipients	1,676,230	1,632,543	1,595,94
Department of Medical Assistance Services			
Number of Medicaid Recipients	2,206,675	2,100,660	1,938,3
Department of Behavioral Health and Developmental Services (2)			
Number of Patients Served	1,845	1,766	1,64
Number of Beds Used	2,352	2,328	2,28
Department of Social Services			
Average Number of Households Receiving Food Stamps	453,106	459,684	413,3
Number of Households Receiving Child Support Enforcement Assistance	210,203	215,472	220,10
Department of Health			
Number of WIC Participants	110,738	191,387	1,446,20
Number of Childhood Immunizations Administered	421,205	1,189,902	1,321,44
Administration of Justice			
Supreme Court			
Number of Criminal Trials (calendar year)	608,995	570,343	495,0
Number of Civil Trials (calendar year)	1,188,179	1,100,045	901,63
Number of Traffic Hearings (calendar year)	1,299,320	1,100,878	1,085,73
Compensation Board			
Number of Constitutional Officers Receiving Financial Support	646	653	65
Department of State Police			
Number of Traffic Citations Issued (calendar year)	391,197	353,391	287,30
Number of Arrests (calendar year)	18,742	17,714	14,30
Department of Corrections			
Number of Inmates	23,198	24,516	25,8

2015	2016	2017	2018	2019	2020	2021
7,746,235	7,849,647	7,842,664	7,935,274	8,183,057	8,248,902	8,530,643
534,280	528,673	524,340	521,444	521,471	525,335	524,932
1,279,773	1,267,591	1,293,049	1,290,513	1,298,083	1,252,756	1,251,970
7,173	2,564	5,393	2,719	3,020	6,550	3,407
7,848	7,962	8,706	6,095	5,971	3,904	5,153
3,491	3,031	3,614	2,413	3,333	2,602	2,108
5,583	8,246	9,175	9,576	9,986	8,244	8,528
82,355	79,876	83,558	98,643	101,551	103,047	102,366
1,178	892	982	707	794	139	237
,,,,,	002				100	201
15,700	16,135	15,042	15,233	15,645	15,285	14,589
1,328,435	1,358,179	1,420,405	1,492,436	1,628,702	1,742,473	1,565,504
1,255,960	1,319,227	1,300,028	1,310,815	1,486,511	1,644,569	1,761,460
2,229	2,104	2,058	1,982	1,944	1,902	1,831
2,813	2,619	2,448	2,306	2,255	2,202	2,132
444 700	004.000	070 770	054 700	040 447	040 554	077 404
411,768 314,377	391,632 <u>310,933</u>	372,773 304,565	354,783 <u>302,984</u>	343,417 292,176	348,551 235,548	377,121 226,681
249,499 1 524 272	239,711	223,931	201,461	<mark>196,435</mark> 1,287,433	<mark>190,746</mark> 218,571	191,387 82,402
1,534,373	1,371,582	1,410,886	1,319,475	1,207,435	210,571	82,402
686,795	642,216	642,593	640,340	639,056	646,416	520,867
1,171,042	1,166,073	1,166,949	1,290,994	1,317,267	1,340,592	950,357
1,903,845	1,714,779	1,622,252	1,659,637	1,622,583	1,649,266	1,038,540
650	649	652	651	652	653	653
644,218	592,670	495,404	479,208	456,318	344,414	249,979
20,608	22,320	20,872	19,565	20,130	17,916	15,549
30,258	30,038	29,991	29,912	29,938	27,239	24,179

Continued on next page

Operating Indicators by Function (Continued from previous page)

Last Ten Fiscal Years

	2024	2023	2022
Business-type Activities			
Virginia Lottery			
Number of Plays Sold - Pick 3	321,354,202	324,780,177	349,713,514
Number of Plays Sold - Pick 4	324,230,787	353,152,599	361,898,368
Number of Plays Sold - Pick 5 (3)	39,980,244	3,583,425	<u> </u>
Number of Plays Sold - Cash 5	36,244,276	35,734,799	34,840,052
Number of Plays Sold - Mega Millions	159,940,971	182,885,499	92,599,907
Number of Plays Sold - Win for Life (4)	_	_	_
Number of Plays Sold - Decades of Dollars (4)	—	—	—
Number of Plays Sold - Millionaire Raffle	12,500,000	12,500,000	10,000,000
Number of Plays Sold - Powerball	212,890,670	178,785,207	133,446,065
Number of Plays Sold - Bank A Million (5)	8,875,029	9,485,514	10,025,841
Number of Plays Sold - Money Ball (6)	—	—	—
Number of Plays Sold - Cash 4 Life	29,474,108	29,633,086	29,459,358
Number of Plays Sold - Print 'n Play (7)	59,806,167	52,918,665	56,972,703
Number of Tickets Sold - Instant Tickets	1,314,085,654	1,281,673,073	1,325,071,263
Number of Tickets Sold - iLottery Instants (8)	2,903,957,135	2,060,238,758	1,279,177,631
Number of Tickets Sold - Keno (9)	35,730,857	35,646,663	46,962,415
Number of Tickets Sold - iLottery Raffle (10)	2,000,000	2,033,687	500,000
Number of Tickets Sold - Cash Pop (10)	59,934,766	48,804,689	21,748,148
Virginia College Savings Plan			
Number of Prepaid529 contract holders	36,583	41,358	46,338
Number of Tuition Track Portfolio accounts (11)	11,072	9,434	5,762
Virginia Employment Commission			
Number of Individuals Receiving Unemployment Benefits (12)	172,643	136,978	105,793
New Unemployment Benefit Claims	126,850	168,398	301,095

(1) Information for fiscal year 2024 is not yet available.

(2) This agency is structured to provide services primarily in a community setting. The funding level for FY 2024 was \$738.2 million for community programs and \$670.1 million for inpatient facilities. DBHDS is committed to providing care in the most appropriate setting and will continue to fund and develop community based treatment options. There is some growth in the inpatient census due to the number of civil commitments attributable to forensic patients (those who come from the corrections system).

- (3) Pick 5 began during fiscal year 2023; therefore, information for fiscal year 2022 and prior is not available.
- (4) Win for Life and Decades for Dollars ended during fiscal year 2015; therefore, information for fiscal year 2016 and thereafter is not available.
- (5) Bank A Million began during fiscal year 2016; therefore, information for fiscal year 2015 and prior years is not available.
- (6) Money Ball ended during fiscal year 2016; therefore, information for fiscal year 2017 and thereafter is not available.
- (7) Fast Play Bingo was renamed Print 'n Play during fiscal year 2017.
- (8) iLottery Instants, formerly called Digital E-games, are available through the Lottery Mobile App and began during fiscal year 2019; therefore, information for fiscal year 2018 and prior is not available.
- (9) Keno is a new game that began during fiscal year 2021; therefore, information for fiscal year 2020 and prior is not available.
- (10) iLottery Raffle and Cash Pop are new games that began during fiscal year 2022; therefore information for fiscal year 2021 and prior is not available.
- (11) Tuition Track Portfolio is a new portfolio option in fiscal year 2021; therefore, information for fiscal year 2020 and prior is not available.
- (12) Prior year amount has been adjusted based on revised information from the Virginia Employment Commission.

2021	2020	2019	2018	2017	2016	2015
390,284,730	336,933,331	329,229,522	296,627,276	276,560,578	272,748,955	272,253,482
376,114,441	322,440,569	326,360,467	302,727,557	291,852,118	279,841,494	268,645,030
38,667,449	32,195,638	33,818,907	33,202,456	31,427,856	30,419,782	29,895,533
129,473,910	89,763,948	166,953,172	130,782,622	84,351,249	87,404,430	94,283,607
_	_	_	_	_	_	2,979,902
—	—	—	—	—	—	9,365,110
10,000,000	7,500,000	7,500,000	7,491,580	6,600,000	6,600,000	6,600,000
103,409,694	76,072,327	125,460,795	110,388,116	112,705,215	163,892,079	96,580,238
11,419,108	11,710,004	13,184,754	13,282,492	13,460,880	14,520,460	_
<u> </u>	<u> </u>	—	—	—	2,616,104	16,766,958
31,254,468	27,400,930	18,174,238	15,241,200	15,314,148	19,037,030	3,812,708
61,746,903	75,470,085	50,562,452	45,434,462	39,890,998	29,243,465	24,205,141
1,302,108,413	1,166,776,472	1,221,921,293	1,184,641,974	1,117,709,151	1,100,574,151	1,018,488,394
758,328,065	2,341,949	399,969	<u> </u>	<u> </u>	—	<u> </u>
46,168,831	_	—	_	—	—	_
—	—	—	<u> </u>	<u> </u>	—	—
	—	—	—	—	—	—
53,493	57,952	62,514	63,073	64,072	65,101	66,364
2,542		_	—		—	—
352,124	1,088,208	64,932	66,632	75,012	87,685	92,762
800,443	1,020,588	134,411	141,554	160,952	185,558	202,040

Sources: State Council of Higher Education, Department of Social Services, Compensation Board, Department of Education, Department of Agriculture & Consumer Services, Department of Forestry, Department of Transportation, Virginia Lottery, Virginia College Savings Plan, Virginia Employment Commission, Department of Environmental Quality, Department of Housing and Community Development, Office of Children's Services, Department of Medical Assistance Services, Department of Behavioral Health and Developmental Services, Department of Health, Supreme Court, Department of State Police, Department of Corrections, Department of Aging and Rehabilitative Services, Department of Taxation

Capital Asset Statistics by Function (1)

Last Ten Fiscal Years

	2024	2023	2022
General Government			
Department of General Services			
Number of Buildings	61	61	5
Total Square Footage of Buildings	6,418,163	6,411,288	5,530,005
Vehicles	10,407	10,605	11,242
Education			
State Council of Higher Education			
Campuses of In-State Institutions	247	241	267
Campuses of Out-of-State Institutions	71	62	89
Fransportation			
Department of Transportation			
Bridges Maintained (1)	Not yet available	13,198	13,190
State Maintained Highway Lane Miles (calendar year) (1)	Not yet available	73,257	73,149
Vehicles	5,572	5,712	5,994
Number of Buildings (2)	3,470	3,481	3,484
Total Square Footage of Buildings	8,681,417	8,527,645	8,534,739
Resources and Economic Development			
Department Conservation & Recreation			
State Parks	45	39	39
Acres of State Parks (in thousands)	82	80	72
Natural Area Preserves	44	42	42
Acres of Natural Area Preserves (in thousands)	35	34	33
Historic Sites	2	3	:
Acres of Historic Sites (in thousands)	0.3	0.3	0.3
Number of Buildings (3)	1,526	1,479	1,478
Total Square Footage of Buildings	3,382,504	3,319,765	3,106,293
Department of Forestry			
State Forests	26	26	20
Buildings	260	262	266
Total Square Footage of Buildings	541,078	541,176	547,010
ndividual and Family Services			
Department of Behavioral Health and Developmental Services			
Number of Buildings	331	351	349
Total Square Footage of Buildings	5,339,441	5,347,750	5,182,410
Administration of Justice			
Department of State Police			
Number of Stations	75	75	67
Number of Buildings	137	143	142
Total Square Footage of Buildings	653,091	682,791	682,663
Department of Corrections			
Number of Buildings	1,796	1,808	1,81
Total Square Footage of Buildings	12,874,846	12,160,466	12,099,21
Business-type Activities			
Alcoholic Beverage Control			
Number of Buildings	20	21	2
Total Square Footage of Buildings	494,957	502,677	1,593,45 ⁻

Information not yet available for fiscal year 2024.
 Includes storage sheds
 Includes cabins

2021	2020	2019	2018	2017	2016	2015
54	66	65	66	66	64	6
5,254,727	5,321,474	5,301,474	5,351,754	5,351,754	4,901,754	5,032,99
12,000	12,585	13,425	14,021	14,920	14,519	14,66
266	245	265	258	255	246	23
82	91	117	120	134	129	13
13,192	13,176	13,167	13,175	13,106	13,101	13,09
72,998	72,861	72,681	72,522	72,397	75,096	72,21
6,339	6,726	6,992	7,401	7,567	7,754	7,50
3,492	3,509	3,520	3,533	3,485	3,489	3,49
8,570,188	8,415,994	8,427,682	8,346,916	8,264,527	8,262,042	8,269,55
39	39	39	39	39	39	:
	74	74	73	73	73	
42	42	39	39	39	39	;
33	31	31	33	35	34	;
3	3	3	3	3	3	
0.3	0.3	0.3	0.3	0.3	0.3	C
1,480	1,415	1,417	1,405	1,359	1,359	1,30
3,079,760	2,813,096	2,816,696	2,789,799	2,562,851	2,562,851	2,583,3
26	24	24	24	24	23	:
297	295	295	295	295	295	29
603,102	600,602	600,602	600,602	600,602	600,602	600,6
374	392	392	394	407	407	4
5,133,281	5,409,231	5,409,231	5,413,168	5,568,709	5,568,709	5,571,0
67	67	67	67	66	66	
142	142	147	147	147	147	14
682,663	682,663	685,109	685,109	685,109	685,109	685,1
1,842	1,871	1,857	1,854	1,849	1,858	1,8
12,279,524	12,129,118	12,107,287	12,165,957	12,082,187	12,105,357	11,826,7
25	23	23	23	23	24	
1,585,193	1,174,901	1,174,901	1,174,901	1,174,901	1,180,501	1,180,50
ources: Departn Departn	nent of Conservation nent of Forestry nent of Motor Vehic	on and Recreation	Department of Department of	of Transportation of the Treasury I of Higher Educati		

Department of State Police

Employees of the Department of Accounts

Alwin Johnson Aaron — Deborah J. Abbott — Scott L. Adams — Lisa M. Alcaire — Renee M. Ancarrow — Jessica L. Anderson — Joi A. Avie — Mona F. Babli — Kyhiem D. Banks — Amy B. Barbour — Julie S. Barden — Sierra T. Bartee — Demetria R. Baugh — T'Liz M. Bennett — Pamela P. Benos — Whitney S. Berkley — Sharman J. Bridgeforth — Taene Britt — Donna R. Brown — Lora L. Brown — Rudy B. Burgess — Nadine Charity — Donna L. Choice — Diane A. Christiani — David W. Clarke — Savannah N. Clarke — Charisse N. Cofield — Rachael M. Cook — Deshawna E. Cotman — Shauntell D. Cox — Erika M. Daly — Selina I. Deale — Angela C. Dent — Pamela W. Dodson — Riya P. Doshi — Sarah D. Drysdale — Bryan L. Duffee — Colin R. Elliott — Beth L. Fauerbach — Stephanie Finklin — Latanya M. Foreman — Wayne A. Gabbert — Corie D. Gillespie — Sharice T. Glover — Miles A. Goode — Angelica P. Goolsby — Martha R. Grande — Tiffany A. Grant — Cathy P. Gravatt — Shannon M. Gulasky — Melissa J. Hagan — Edmanda C. Harmon — Sunset R. Harris — Tiffany L. Harris — Verna P. Harris — Marguerita M. Henderson-Coles — Chyna M. Hicks — Priscilla D. Hicks — Matiya N. Hill — Peichi Hockaday — Carmelita L. Holmes — Crystal L. Hopkins - Adrienne F. Howard - Yingyi Huang - Jasmine T. Jackson - Brooklyn N. Jarratt - Ashlyn S. Jinnette - Kiersten A. Johnson - Benjamin M. Jones - Chantell R. Jones - Shirleen L. Jones - Susan L. Jones - Lance O. Kaeberle - Hussein H. Karsh -Su Hyun (Esther) Kim — Mollie A. Klein — Shawntee A. Kornegay — Hemalatha Krishnakumar — Desni C. Lambert — Sharon H. Lawrence — Linda R. Lee — Marguinta Y. Lee-Reynolds — Megan C. Leftwich — Steven W. Lewerenz — Quinton A. Litchford — Jessica B. Martin — Thomas E. Mays — Stacy D. McCracken — Kevin H. McElroy — Cathy C. McGill — Ami McKenney — Deborah A. Melanson — Alayna M. Meloy — Venita V. Mohan — Aleena S. Moore — Martese A. Motley — Jennifer E. Mott — Sandra Muir — Jennifer A. Nolen-Vaughn — Douglas S. Norris — Dirk K. North — Austin F. Oakes — Jose O. Ochoa — Douglas N. Page — Constant L. Palmer — Khusboo Patel — Melinda L. Pearson — Melissa L. Pentz — Frank J. Pitera — Donna K. Rabender — Darshna D. Rajodiya — Robert E. Ramey — Anita P. Resnick — Ivan J. Richine — Janie M. Ricks — Prakriti Rimal - Tylisha L. Sample - Rosemary Sapp Reid - Timothy N. Sartini - Trenika N. Satterwhite - Sandra Savoia - Emily T. Shea - Amy C. Shearin - Brandon W. Shearin - Andrew Short - Melissa D. Short - Amanda R. Simpson - Sharon A. Sioni -Maximillian K. Soto — John J. Sotos — Jamie Z. Spears — Andrea V. Stockman — Laura L. Swecker — Jeanette A. Thompkins — Adrienne R. Thompson — Debra S. Trefsgar — Beth H. Trovato — Christy Tuck — Brittany E. Tucker — Brian P. Walter — Darnita E. Washington — Nekheeta S. Washington — Kim G. Webster — Eunice R. Williams — Penny B. Williams — Vera D. Williams -Asim H. Wilson — Matthew S. Winders — Kelly A. Winfield — Jennifer A. Wykoff — Corey D. Young — Janet L. Yu — Lorin B. Zavik

> This report was prepared by staff of the Virginia Department of Accounts and printed on a Konica Minolta 558e at a cost of \$5.90 per copy.

This report is available for download from Department of Accounts' website. Our Internet address is <u>www.doa.virginia.gov.</u>