



**ANNUAL COMPREHENSIVE FINANCIAL REPORT
YEAR ENDED JUNE 30, 2025**

Serving Charlottesville & Albemarle County, Virginia

Front cover photo is South Rivanna Water Treatment Plant

**RIVANNA WATER & SEWER AUTHORITY
CHARLOTTESVILLE, VIRGINIA
ANNUAL COMPREHENSIVE FINANCIAL REPORT
YEAR ENDED JUNE 30, 2025**

Prepared By:

Department of Finance

RIVANNA WATER & SEWER AUTHORITY

Annual Comprehensive Financial Report
Year Ended June 30, 2025

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RIVANNA WATER & SEWER AUTHORITY

Annual Comprehensive Financial Report
Year Ended June 30, 2025

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October 29, 2025

To the Board of Directors and Customers
Rivanna Water and Sewer Authority
Charlottesville, Virginia

The Annual Comprehensive Financial Report (ACFR) of the Rivanna Water and Sewer Authority (the Authority) for the fiscal year ended June 30, 2025 is submitted herewith. This report has been prepared in conformity with the reporting and accounting standards promulgated by the Government Accounting Standards Board and the Financial Accounting Standards Board and with the accounting and reporting standards for enterprise funds set out by the Government Finance Officers Association of the United States and Canada, with such modifications as apply to our status as an independently chartered corporation.

Based upon a comprehensive framework of internal control that it has established for this purpose; management assumes responsibility for the completeness and reliability of the information contained in this report. The objective of internal control is to provide reasonable, rather than absolute, assurance that the financial statements are free of material misstatements, because the cost of each internal control should not outweigh the potential benefit.

Management's discussion and analysis (MD&A) immediately follows the independent auditors' report and provides a narrative introduction, overview, and analysis of the basic financial statements. MD&A complements this letter of transmittal and should be read in conjunction with it.

ORGANIZATION AND SERVICES PROVIDED

The Rivanna Water and Sewer Authority is a regional non-profit public corporation and political subdivision of the Commonwealth of Virginia chartered in 1972 under the Virginia Water and Waste Authorities Act (1950, as amended), that supplies drinking water to and treats the wastewater of Charlottesville (City) and certain areas of Albemarle County (County). The Authority is a wholesale agency and bills monthly both Charlottesville and the Albemarle County Service Authority, which handle retail distribution of water and collection of sewage in their respective service areas.

The Authority is charged to acquire, finance, construct, operate and maintain facilities for the impoundment, production, storage, treatment and transmission of potable water and for the interception, treatment and discharge of wastewater. The Authority operates under the terms of a Service Agreement signed June 12, 1973 by the officers of the Charlottesville City Council, the Albemarle County Board of Supervisors, the Albemarle County Service Authority and the Rivanna Water and Sewer Authority. The Authority has determined that it is not part of the reporting entity of either the City of Charlottesville or the County of Albemarle and will not be included in the financial report of either (see Note 1 to the Financial Statements).

ORGANIZATION AND SERVICES PROVIDED: (CONTINUED)

The Authority is governed by a seven-member Board of Directors (Board). The Board appoints an Executive Director, who manages Authority operations under its direction. The Authority is now organized in administration, laboratory, engineering, maintenance, water, and wastewater departments. The Authority operates and maintains six water treatment plants and four wastewater treatment plants and the associated water storage facilities, pump stations, transmission mains and interceptor sewers. Retail distribution of water and collection of wastewater is performed by the Authority's two customers: the City of Charlottesville's Utilities Division and the Albemarle County Service Authority.

JOINT ADMINISTRATION

By mutual agreement of the respective Boards of Directors, the Authority currently shares administrative staff and office space with the Rivanna Solid Waste Authority, which is billed monthly for its portion of the costs. Administrative procedures were implemented to ensure proper segregation of funds, purchasing activity, personnel, and similar matters. The Authorities also agreed to administer joint Safety Regulations and a joint Safety Program.

ECONOMIC CONDITION AND PROSPECTS

Both Charlottesville and Albemarle County traditionally enjoy low unemployment rates, steady economic growth and high bond ratings. Recently, unemployment rates for the Charlottesville metro area were at 3.5% for June of 2025 which was higher than June 2024 rate at 2.9%. This rate is much better than the national jobless rate of 4.1%.

The University of Virginia (UVA) provides a significant buffer against large swings in the economy of the service area. The university had capital projects under construction of approximately \$1.3 billion listed in its 2025 capital plan. UVA also has another \$474 million under planning and design for the near future. The largest are the \$350 million Biotechnology Center, the UVA Hotel and Conference center for \$168 million and the South Tower of the UVA Hospital. In addition, the Charlottesville urban area is a major retail trade center for the surrounding region.

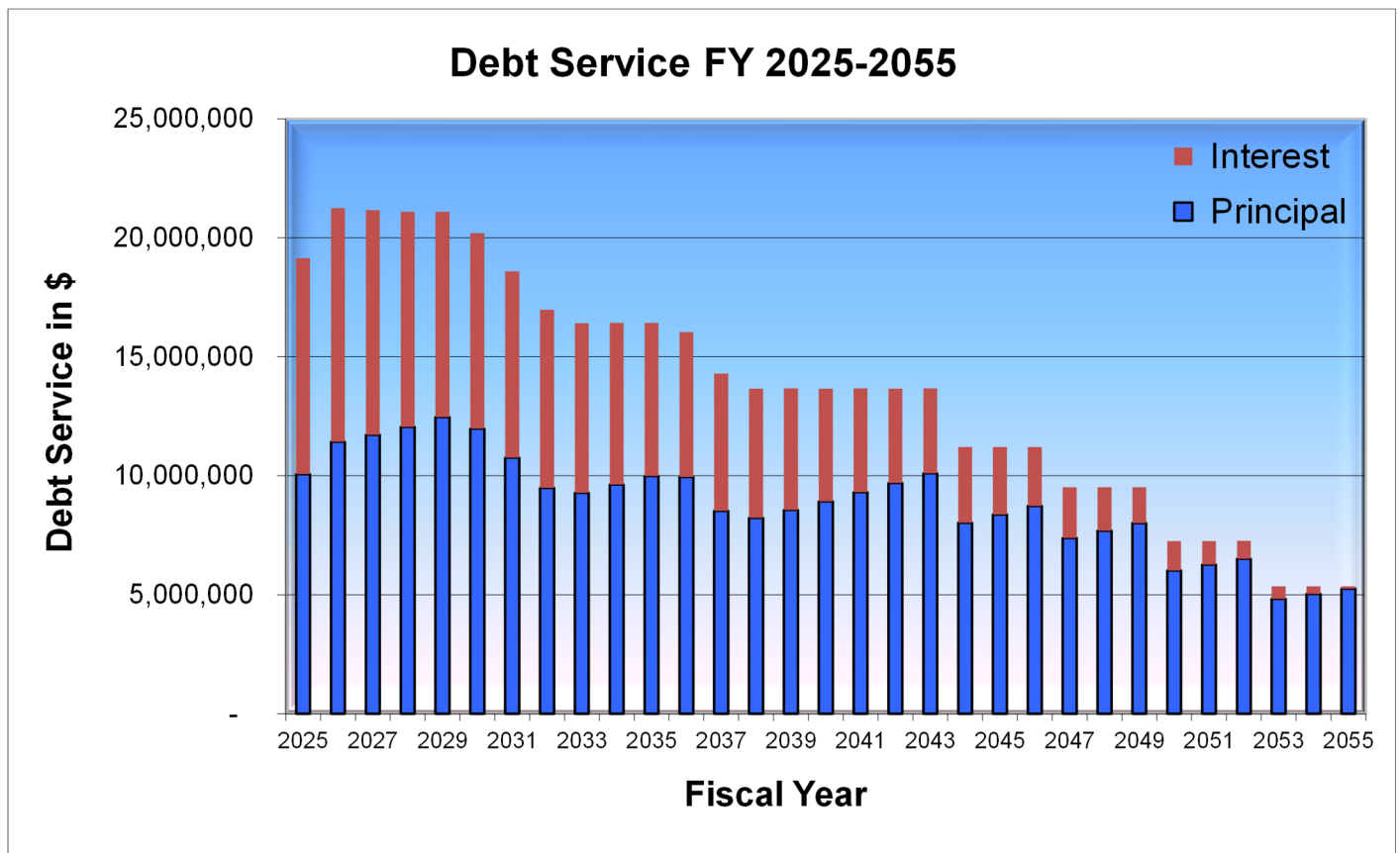
Housing growth remains steady. As inflation rates were down slightly from a year ago from 3.0% to 2.7%. Area mortgage rates were at 6.75% for June which is about the same as the previous year according to the Charlottesville Area Association of Realtors. Sales of new and used housing in the area were trending lower at a 1% decline compared to the quarter-to-date a year before. Despite the slowdown, housing prices still made a significant gain of \$25,000, which is 43% higher than last year's market gain and a 5% increase in the overall median price of \$485,000 per home. Both the drop in sales and the continued increase in sales prices indicates that the area has a low inventory in available housing.

The Charlottesville-Albemarle area attracts many visitors to its historic sites along with the many vineyards and wineries. This industry has been popular and has served to help benefit the tourism sector of the regional economy. The travel and tourism industry makes a substantial contribution to the local economy. The Charlottesville-Albemarle Convention and Visitors Bureau recently released visitor spending data for the area had increased 6.5% from the year before to nearly \$990 million (Albemarle - \$587 million, Charlottesville - \$403 million). This level of spending and related tax revenues (over \$46 million) from tourism surpassed pre-pandemic levels.

LONG-TERM FINANCIAL PLANNING

Despite the significant infrastructure needs identified in the CIP, the Authority is positioned to provide for these needs by using more cash up front for projects and having a debt and rate structure (and a system for increasing debt charges to our customers) that will accommodate more debt in the future. The Authority has slowly but consistently been implementing rate increases to pay for such infrastructure needs in 5-year increments. This practice encourages the creation of reserves to use for capital spending until a project is well underway when debt proceeds finance the remainder of the project.

As shown in the following graph, which represents debt service payments on existing debt, the Authority has a debt structure that starts declining in 5 years. Additionally, the rates are currently programmed to generate \$30.6 million annually in debt service revenues. Actual debt service was \$19.2 million for FY 2025. This excess charge is in anticipation of the capital needs identified in the Capital Improvement Plan (CIP). The current CIP estimates \$550.3 million in project costs over a 5-year period, of which \$115 million is already funded. Additional rate increases in the future will be necessary to maintain solid cash positions and fund future debt service needs.



MAJOR INITIATIVES

Over the last 10 to 20 years, the Authority has planned for and began implementing the Community Water Supply plan. The first major project initiated was the Ragged Mountain Dam project, which was completed 10 years ago. There are still major components remaining in the plan that are in or nearing construction.

Sugar Hollow



Future Projects:

Community Water Supply projects

- Ragged Mtn. to Observatory Water Treatment Plant Raw Water Line. This is a replacement and expansion project. The current raw water line is 70 to 100 years old in some sections and will be expanded from an 18-inch to a 36-inch diameter line. This is estimated to cost \$40.8 million.
- Ragged Mtn. to Observatory Water Treatment Plant Raw Water Pump Station. This is the related pump station on the new raw water line above. This is estimated to cost \$20.7 million.
- South Fork Rivanna Reservoir to Ragged Mtn. Reservoir Pipeline, Intake and Facilities. This will convey raw water between the two reservoirs at 41 million gallons per day. This project essentially connects the two reservoirs as if they were one water storage facility. This also includes the intake structures and raising the pool level at Ragged Mtn. Reservoir by 12 feet. This is estimated to cost \$111.5 million.

Other major water projects:

- Beaver Creek Dam and raw water pump station projects. The current dam does not meet dam safety standards and will undergo spillway modifications which will impact the existing raw water pump station. These projects are estimated to cost a total of \$72.5 million.
- The Central Water Line project will construct a new finished water line through the southern parts of the urban area. This will be solving a long-standing hydraulic and redundancy issue between the two main water treatment plants. The plants currently have challenges serving the full pressure zones needs of the entire urban system independently. This project is estimated to cost \$79 million.

See the MD&A for more information.

BUDGETARY CONTROLS AND FINANCIAL POLICIES

The Authority is required by the Service Agreement to adopt an annual budget for setting wholesale rates as well as for fiscal guidance to staff. Separate fiscal year budgets are currently prepared for six rate centers to include direct costs and allocations of administrative, engineering, maintenance, lab and debt service expenses. Until the Service Agreement was amended in August 2015, projections of flows and expenses were used to calculate rates per thousand gallons for the two Urban rate centers and flat monthly charges for the other rate centers to cover both operating and debt service costs. Actual flows vary each year from the flows estimated when the rates were set, due to unpredictable weather conditions. Effective with the October 2015 billing, RWSA began charging a fixed monthly rate for the Urban rate center debt service costs while continuing to charge operations rates per thousand gallons. This was a very positive change, because RWSA is required to make fixed debt service payments each fiscal year, and it is important to have a fixed revenue source to pay those expenses.

A proposed budget for each fiscal year is prepared by the Authority Directors and the Executive Director and submitted to the Board of Directors, usually in February, with a public hearing held on the proposed rates in April or May. All budget items lapse at the end of the fiscal year except capital commitments. It should be noted that the budget is prepared for internal use and does not reflect the accrual basis of accounting. An example of this is that principal payments on debt are shown as an expense.

Budgetary compliance is monitored and reported to the Board by the Director of Finance & Information Technology and the Executive Director. Projections of both revenues and expenses are understood to reflect anticipated service levels and to incorporate a variety of economic, climatic, and demographic forecasts. Variances from budget line items are examined at least monthly to assure a reasonable relation between actual costs and actual service levels, emergencies, or economic conditions. The Authority Board of Directors adopted in August 2011 certain financial policies that help guide the capital and operating budget process by defining reserves, reserve goals, uses of discretionary funds, and setting financial targets on debt and capital funding. The financial policy was revised in October 2014 for continuing disclosure and post issuance compliance requirements, and again in August 2020 to better define reserves and change the way debt service charges are established.

The Authority's accounting records are maintained on the accrual basis of accounting. Under this method, revenues are recognized when earned and expenses are recorded when incurred, without regard to receipt or payment of cash. Current controls provide reasonable assurance that the Authority's assets are properly recorded and protected, and that the financial data may be used with confidence in the preparation of historical reports and projections. Accounting control is maintained by segregation of duties and data security systems in all areas of record keeping, disbursements, and purchasing authority. These controls are reviewed regularly by staff and are evaluated as part of the annual financial audit (see Annual Audit section below).

ANNUAL AUDIT

The Code of Virginia, the June 12, 1973 Service Agreement, the Trust Agreement and its Supplements require an annual audit of the books and records of the Authority. The opinion of our independent certified public accountants is included in the Financial Section.

AWARDS

Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to Rivanna Water and Sewer Authority for its annual comprehensive financial report for the fiscal year ended June 30, 2024. In order to be awarded a Certificate of Achievement, a governmental unit must publish an easily readable and efficiently organized annual comprehensive financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that our current annual comprehensive financial report continues to meet the Certificate of Achievement Program's requirements and we are submitting it to GFOA to determine its eligibility for another certificate.

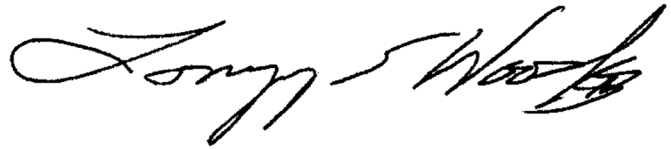
ACKNOWLEDGEMENTS

The help of staff is gratefully acknowledged. Such help and the Board of Directors' support and commitment to financial reporting excellence are essential to the preparation of this report.

Respectfully submitted,



William I. Mawyer, PE
Executive Director



Lonzy E. Wood, III, CPA
Director of Finance



Government Finance Officers Association

Certificate of
Achievement
for Excellence
in Financial
Reporting

Presented to

**Rivanna Water & Sewer Authority
Virginia**

For its Annual Comprehensive
Financial Report
For the Fiscal Year Ended

June 30, 2024

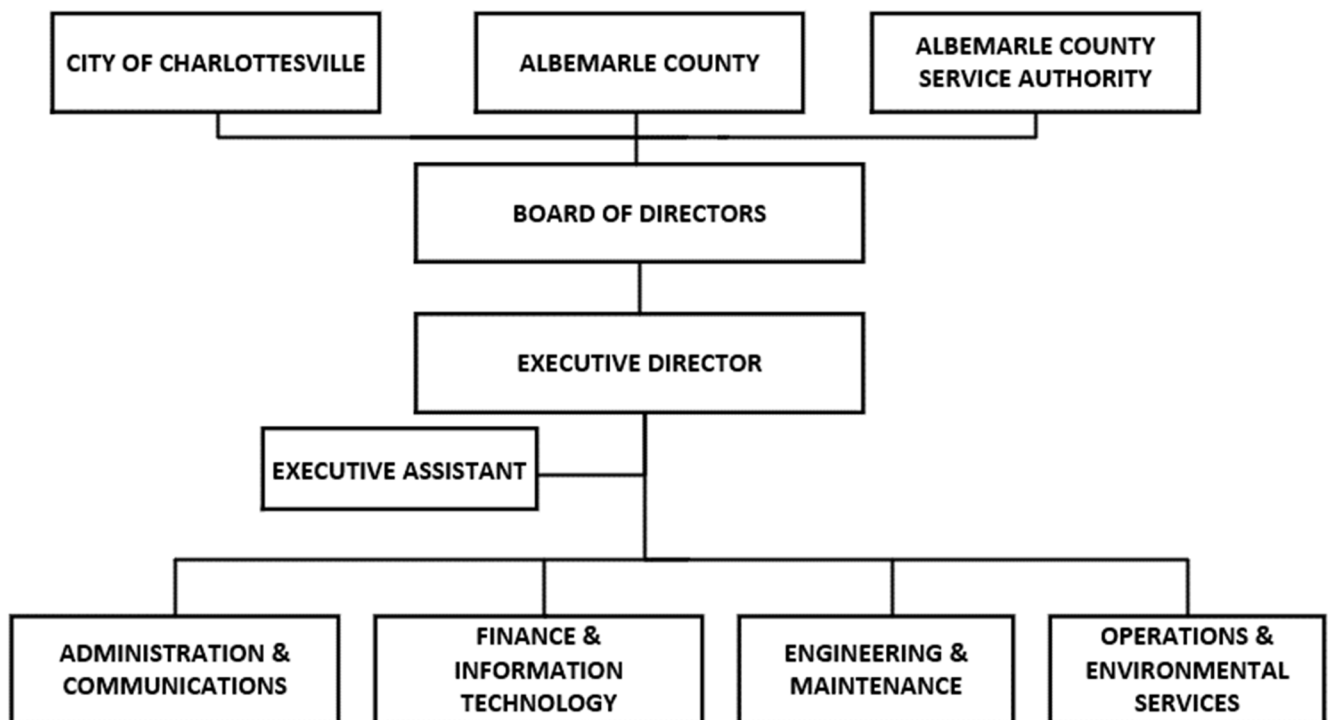
Christopher P. Morill

Executive Director/CEO

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Rivanna Water & Sewer Authority

Organizational Chart



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Independent Auditors' Report

**To the Board of Directors
Rivanna Water & Sewer Authority
Charlottesville, Virginia**

Report on the Audit of the Financial Statements

Opinion

We have audited the accompanying financial statements of the business-type activities of Rivanna Water and Sewer Authority, as of and for the year ended June 30, 2025, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the business-type activities of Rivanna Water and Sewer Authority, as of June 30, 2025, and the changes in financial position, and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the *Specifications for Audits of Authorities, Boards, and Commissions*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of Rivanna Water and Sewer Authority, 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 opinion.

Change in Accounting Principles

As described in Note 1 to the financial statements, in 2025, the Authority adopted new accounting guidance, GASB Statement No. 101, *Compensated Absences*. Our opinion is not modified with respect to this matter.

Emphasis of Matter - Consistency

Net position categories as reported in the fiscal year 2024 financial statements included an error in computation. The computation of the net investment in capital assets and restricted net position categories has been corrected in the current year presentation. Our opinion is 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 Rivanna Water and Sewer Authority's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditors' 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 auditors' report that includes our opinion. 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 generally accepted auditing standards, *Government Auditing Standards*, and the *Specifications for Audits of Authorities, Boards, and Commissions* 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 generally accepted auditing standards, *Government Auditing Standards*, and the *Specifications for Audits of Authorities, Boards, and Commissions*, 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 Rivanna Water and Sewer Authority'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 judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about Rivanna Water and Sewer Authority'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 management's discussion and analysis and schedules related to pension and OPEB funding as listed in the table of contents be presented to supplement the basic financial statements. 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.

Other Information

Management is responsible for the other information included in the annual report. The other information comprises the introductory and statistical sections but does not include the basic financial statements and our auditors' report thereon. Our opinion on the basic financial statements does 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 *Government Auditing Standards*, we have also issued our report dated October 29, 2025, on our consideration of Rivanna Water and Sewer Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely 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 Rivanna Water and Sewer Authority's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Rivanna Water and Sewer Authority's internal control over financial reporting and compliance.

Robinson, Farmer Cox Associates
(Charlottesville, Virginia)
October 29, 2025

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Management's Discussion and Analysis

To the Board of Directors Rivanna Water & Sewer Authority Charlottesville, Virginia

As management of the Rivanna Water & Sewer Authority (the Authority), we offer readers of our financial statements this narrative overview and analysis of the financial activities of the Authority for the fiscal year ended June 30, 2025. We encourage readers to consider the information presented here in conjunction with additional information that we have furnished in our letter of transmittal, which can be found on pages 3 through 8 of this report.

Overview of the Financial Statements:

This discussion and analysis is intended to serve as an introduction to the Authority's basic financial statements. Since the Authority is engaged only in business-type activities, its basic financial statements are comprised of only two components: 1) enterprise fund financial statements and 2) notes to the financial statements. This report also contains required supplementary information in addition to the basic financial statements themselves.

Enterprise fund financial statements. The enterprise fund financial statements are designed to provide readers with a broad overview of the Authority's finances, in a manner similar to a private-sector business.

The statement of net position presents information on the Authority's assets, deferred outflows of resources, liabilities, and deferred inflow of resources with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the Authority is improving or deteriorating.

The statement of revenues, expenses, and changes in net position presents information showing how the Authority's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of the 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., earned but unused vacation leave).

The basic enterprise fund financial statements can be found on pages 30 through 33 of this report.

Notes to the financial statements. The notes provide additional information that is essential to a full understanding of the data provided in the financial statements. The notes to the financial statements can be found on pages 35 through 74 of this report.

Required supplementary information. This report also includes required supplementary information concerning the Authority's progress in funding its obligation to provide pension and other postemployment benefits to its employees. It is located immediately following the notes to financial statements.

Financial Highlights:

- The Authority's total net position increased by 12.9 million in FY 2025.
- Construction in progress increased by \$1.4 million this year, with \$13.9 million in construction costs incurred and \$12.5 million in capital projects completed.

Financial Highlights: (Continued)

- Noncurrent liabilities increased by \$81.6 million this year as a result of a new bond issuance.
- Operating revenues increased by \$6.1 million due to rate increases.

Financial Analysis:

Total net position increased \$12.9 million (7%) this year, which is an indication that the Authority's overall financial position improved. The Authority's net position was \$196.2 million at June 30, 2025, which is the excess of total assets and deferred outflows over total liabilities and deferred inflows. Of this amount, \$48.3 million (unrestricted net position) may be used to meet the Authority's normal ongoing operating obligations to customers and creditors while \$8.9 million of net position is restricted for the bondholders. The largest portion of the Authority's net position (71%) reflects its investment in capital assets, net of depreciation and related outstanding debt that was used to acquire those assets. The Authority uses these capital assets to provide services to its customers; consequently, these assets are not available for future spending. Although the Authority's investment in capital assets net position is reported net of related debt, the resources needed to repay this debt are derived from the revenue generating capability of these capital assets and not from the capital assets themselves. The net investment in capital assets net position decreased by \$7.9 million (5%) this year, primarily due to the issuance of a new bond to finance capital projects.

	Net Position*	
	2025	2024
Current and other assets	\$ 145,826,767	\$ 52,650,310
Capital assets	<u>344,859,726</u>	<u>340,761,017</u>
Total assets	<u>\$ 490,686,493</u>	<u>\$ 393,411,327</u>
Deferred outflows of resources	<u>\$ 1,476,705</u>	<u>\$ 1,404,826</u>
Noncurrent liabilities	\$ 272,646,248	\$ 191,136,484
Current liabilities	<u>20,560,043</u>	<u>17,539,643</u>
Total liabilities	<u>\$ 293,206,291</u>	<u>\$ 208,676,127</u>
Deferred inflows of resources	<u>\$ 2,771,143</u>	<u>\$ 2,810,095</u>
Net position:		
Net investment in capital assets	\$ 138,982,514	\$ 146,905,869
Restricted for bond covenants	8,879,501	8,226,218
Unrestricted	<u>48,323,749</u>	<u>28,197,844</u>
Total net position	<u>\$ 196,185,764</u>	<u>\$ 183,329,931</u>

*Note: The prior year (fiscal year 2024) net position has been restated for the correction of a classification error. The fiscal year 2024 presentation in the above table includes a reclassification whereby increasing restricted net position and decreasing net investment in capital assets in the amount of \$3,529,944.

Financial Analysis: (Continued)

Operating revenues increased by \$6.1 million or 13.3% this year. This increase was due to significant increases in the rates charged as formulated in the FY 2025 budget. The Authority earned \$3.2 million more in investment earnings this year on unspent bond proceeds received in August. A detailed look at rates and charges is included in the Review of Operations section.

	Changes in Net Position	
	2025	2024
Revenues:		
Operating revenues:		
Metered water sales	\$ 29,158,283	\$ 24,831,423
Wastewater service charges	23,389,349	21,543,857
Nonoperating revenues:		
Investment earnings	5,917,204	2,724,527
Interest revenue - leases	17,164	18,317
Administrative reimbursement	920,375	789,695
Lease revenue	150,626	150,005
Other revenues	254,093	188,977
Total revenues	<u>\$ 59,807,094</u>	<u>\$ 50,246,801</u>
Expenses:		
Operating expenses:		
Personnel costs	\$ 12,450,596	\$ 11,348,943
Professional services	826,095	524,211
Other services and charges	6,041,256	5,750,823
Operations and maintenance	7,561,013	5,811,884
Depreciation and amortization	9,702,643	9,075,790
Nonoperating expenses:		
Interest expense	9,367,613	5,839,130
Arbitrage Rebate Expense	721,514	-
Debt issuance costs	749,328	-
Total expenses	<u>\$ 47,420,058</u>	<u>\$ 38,350,781</u>
Income before capital grants and special items	<u>\$ 12,387,036</u>	<u>\$ 11,896,020</u>
Capital grants	468,797	79,850
Special items	-	(1,710,355)
Change in net position	<u>\$ 12,855,833</u>	<u>\$ 10,265,515</u>
Net position, beginning of year	<u>183,329,931</u>	<u>173,064,416</u>
Net position, end of year	<u><u>\$ 196,185,764</u></u>	<u><u>\$ 183,329,931</u></u>

Capital Asset and Debt Administration:

Capital Assets - The Authority's investment in capital assets net of accumulated depreciation increased by \$4.1 million in the current year primarily because of costs incurred on construction projects (noted below) less depreciation and amortization on capital assets of \$9.7 million. Construction costs of \$13.9 million were incurred in FY 2025, and 12.5 million in capital projects were completed and capitalized during the year. More detailed information on the Authority's capital assets is presented in Notes 4 and 5 of the notes to the financial statements and is addressed further in the Review of Operations section below.

The various categories of capital assets net of depreciation and amortization at the end of the past two fiscal years are as follows:

	<u>2025</u>	<u>2024</u>
Land and improvements	\$ 15,058,179	\$ 15,058,179
Buildings and operating equipment	288,195,501	285,035,627
Trucks and autos	655,881	714,127
Office equipment	2,579,416	2,874,303
Construction in progress	33,879,027	32,484,974
Right-to-use lease asset	4,491,722	4,593,807
Total capital assets, net	<u>\$ 344,859,726</u>	<u>\$ 340,761,017</u>

Major capital asset activity for the current fiscal year included:

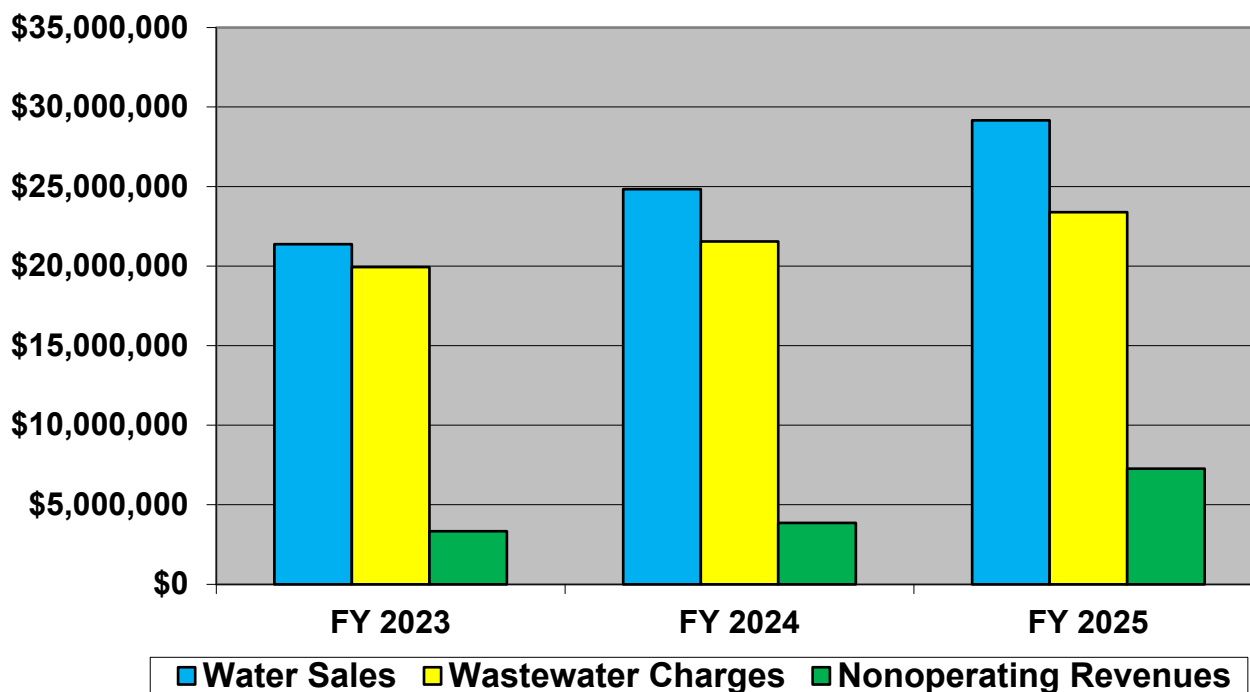
Ragged Mtn Reservoir to Observatory WTP Raw Water Line	\$ 3,141,028
Central Water Line	1,675,368
MCAWRRF 5kV Electrical System Upgrade	1,657,532
SR Reservoir to RM Reservoir Pipeline, Intake & Facilities	1,536,716
S. Fork Rivanna River Crossing	1,097,142
New Raw Water Pump Station & Intake (BCR)	1,062,418
S. Rivanna WTP Improvements	1,045,227
Engineering and Administration Building	993,350
Observatory WTP Improvements	851,889
Beaver Creek Dam Alteration	810,744
Ragged Mtn Reservoir to Observatory Raw Water PS	775,294
MCAWRRF Structural and Concrete Rehabilitation	678,412
MCAWRRF Building Upfits & Gravity Thickener Improvements	331,568
Crozet WTP Full GAC Treatment	311,118
Security Enhancements	237,994
IT Infrastructure	194,887
Airport Rd. Pump Stn. & N. Rivanna Transmission Main	191,849
Asset Management	133,980
Crozet PS 1,2,3 Rehabilitation	111,784
Red Hill WTP Upgrades	106,092
MCAWRRF MCPS Slide Gates, Valves, Bypass, Sept Recv	94,665
Interceptor Sewer & Manhole	77,982
S. Rivanna WTP PAC Upgrades	68,356
Glenmore WRRF Upgrade	58,992
Radio Upgrades	51,389
Dam Concrete and Steel Repairs	51,307
Other Projects	126,872
Rivanna Pump Station Rehabilitation	6,643,904
Less: Insurance reimbursements for Rivanna Pump Station	(9,918,372)
Retainage on Construction in Progress	(317,230)
Total Current Year Construction Costs and Adjustments	<u>\$ 13,882,257</u>

Capital Asset and Debt Administration: (Continued)

Long-Term Debt - At the end of the current fiscal year, the Authority had \$276.2 million in outstanding bonds, which is an increase of \$78.8 million. Series 2024 Bond was issued at a par amount of \$88.87 million with a premium in the amount of \$4.7 million to fund various capital projects. The Authority made principal bond payments of \$10 million and recorded amortization of bond premiums and discounts of \$805,000. More detailed information regarding the Authority's long-term debt is presented in Note 6 of the notes to the financial statements.

Review of Operations:

Revenues



For FY 2025, total operating revenues increased \$6.2 million or 11.7%. The increase was mainly due to a 12.4% increase in operating rates per 1,000 gallons charge and 15.8% increase in debt service monthly rate charges for the urban area system. The non-urban system charges increased an overall average of 11.6%. Flows, which are the other factor that affect revenues, came in roughly at the same amount over the previous year's flow. Urban water flows increase was flat with nearly no change, and wastewater flows decreased 1.3%. Nonoperating revenues increased roughly 46.6% due to increases in investment earnings related to rising interest rates. Investment earnings increased \$3.1 million over the previous year. Capital grants revenue also increased this year as several grants were awarded. Grant fund revenues increased \$397,500 due to several grants received related to a dam safety grant. We expect to secure more grant revenues into the future related to a growth in grants at the federal level.

The capital program has been the single largest driver to the Authority's revenue requirements for the past several years. Over the past five years, the Authority has invested over \$98.3 million in capital infrastructure. Most of that investment was financed with long-term debt. Roughly \$26.8 million of this spending was funded through cash reserves over that same period. Capital and reserves will be discussed later in this narrative.

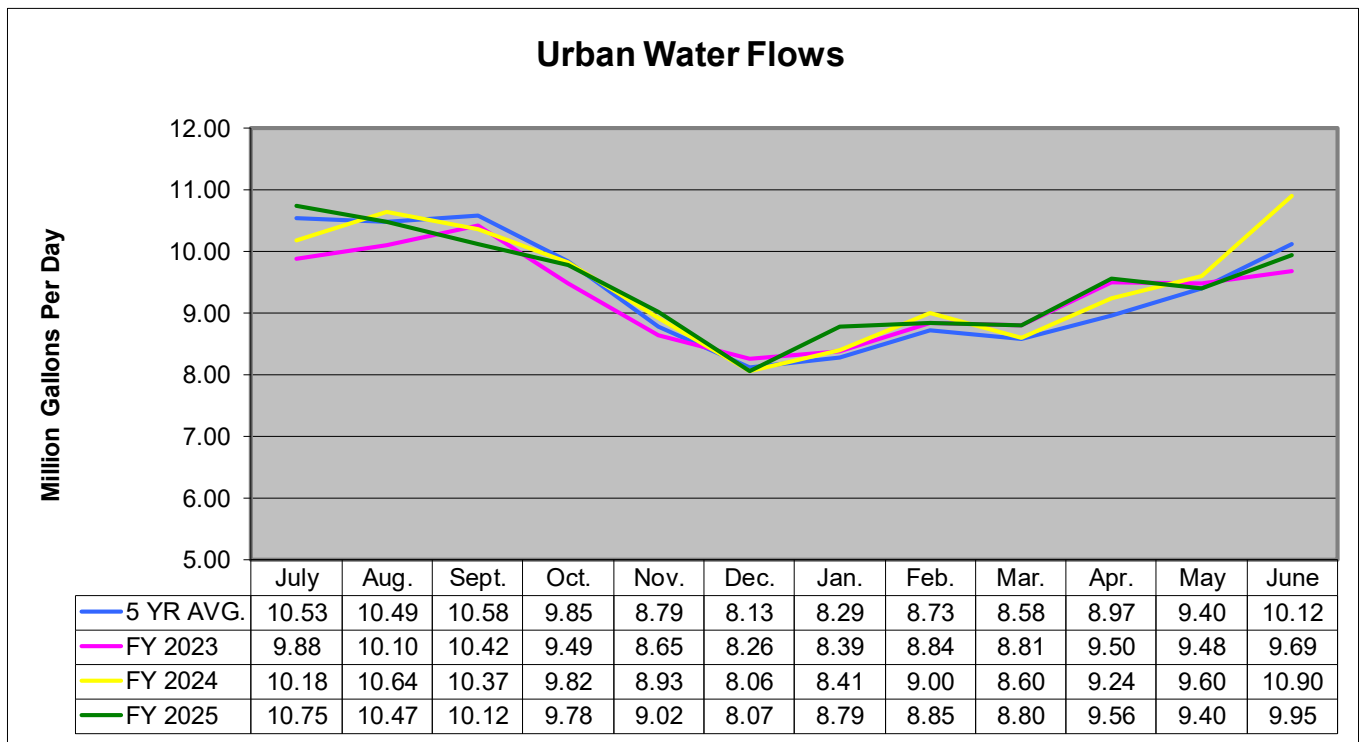
Review of Operations: (Continued)

As shown in the chart below, FY 2025 Urban operations rates and debt service rates were scheduled to increase. Urban Debt service rates were anticipated to increase significantly due to the upcoming investments in the water infrastructure related to the Community Water Supply program, which will be discussed later in this analysis.

<u>Urban Rates</u>					
			<u>Water</u>		
				<u>Wastewater</u>	
<u>Operations Rates - City & ACSA (\$ per 1,000 gallons):</u>					
	FY 2025	\$	3.363	14.0%	\$ 3.247 11.1%
	FY 2024	\$	2.949	11.2%	\$ 2.922 9.7%
	FY 2023	\$	2.653		\$ 2.664
<u>Debt Service Rates (\$ per month):</u>					
City:	FY 2025	\$	376,226	22.5%	\$ 424,222 7.4%
	FY 2024	\$	307,200	23.1%	\$ 394,890 2.7%
	FY 2023	\$	249,497		\$ 384,637
ACSA:	FY 2025	\$	673,264	24.2%	\$ 422,158 10.1%
	FY 2024	\$	542,282	22.6%	\$ 383,403 7.9%
	FY 2023	\$	442,355		\$ 355,205

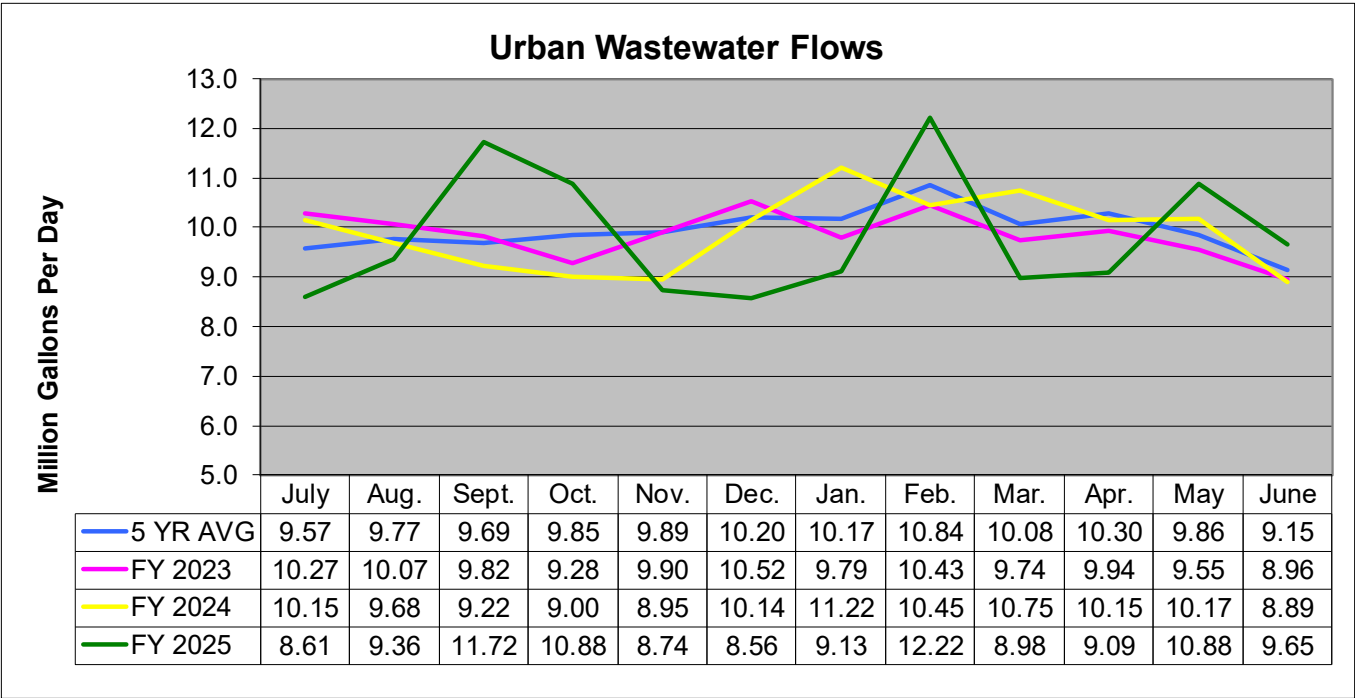
Flows in the two urban rate centers are the single largest determining factor in the revenues billed to our two customers. The graphs below show flows for the year compared to the last two years and the five-year average.

Urban Water flows were generally consistent within the 5-year trend.



Review of Operations: (Continued)

Wastewater flows (below) were below average due to a dry fall and winter season. This chart clearly demonstrates how erratic wastewater flow can be compared to the trend due to weather patterns that can significantly affect metered flows and revenues.



Total operating expenses increased by \$4.1 for FY 2025, which is a 13% increase. Operating costs in certain categories experienced significant increases in FY 2025. Personnel costs increased \$1.1 million related to the creation of 4 new positions including the Deputy Executive Director. Other positions that were created were a new Grants and Sustainability Coordinator, an Outreach and Communications Coordinator and a new Wastewater Operator.

IT related costs increased by \$261,000 this year compared to last year. Changes to the network continue with the operating technology systems remaining on premises and most of the ERP/Administrative systems being migrated to a private cloud provider. The Administrative offices will be moving to temporary trailers as the administrative building will be refurbished/remodeled and an addition will be built to expand the size of the administrative building. The IT systems are part of that move, and the move to a private cloud driven by this project is the main reason for the increased costs.

Administration Building



Review of Operations: (Continued)

Professional services costs increased 58%, driven by several consultants hired to perform a compensation study and to create a new website environment. Chemical costs increase \$687,000 over last year mainly because FY 2024 had few granular activated carbon (GAC) orders. Other operating costs for items like line break repairs, equipment maintenance and instrumentation also increased.

Change in Expenses FY 2025 vs. FY 2024:

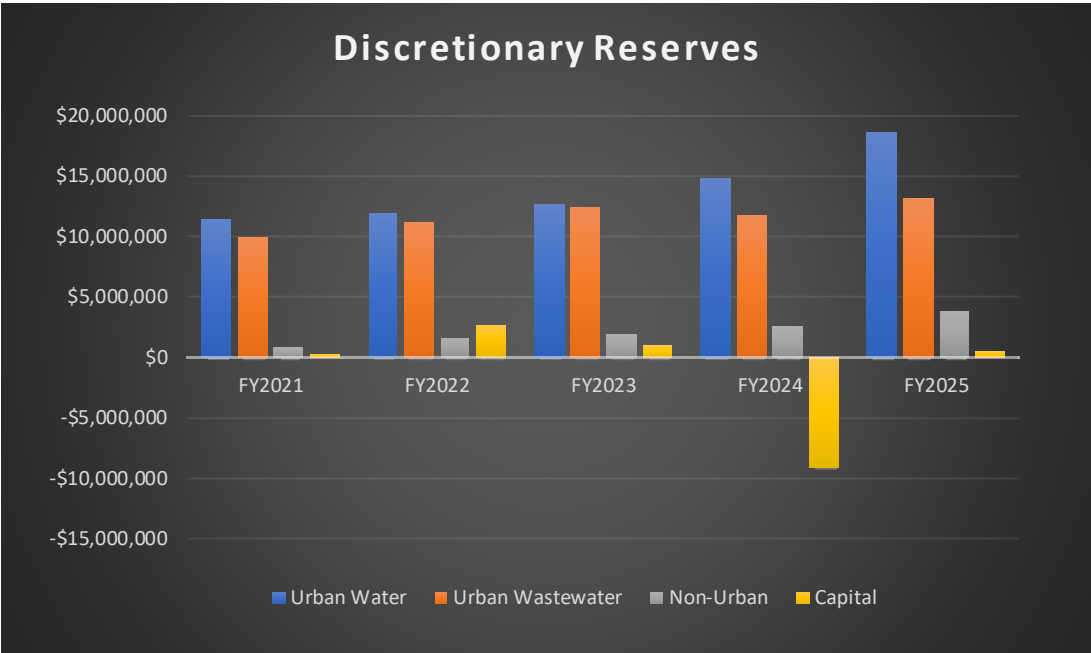
	<u>FY 2025</u>	<u>FY 2024</u>	<u>Change</u>	
Personnel-Related	\$ 12,450,596	\$ 11,348,943	\$ 1,101,653	9.7%
Professional Services	826,095	524,211	301,884	57.6%
Utilities	2,323,526	2,406,953	(83,427)	-3.5%
General Contracted Services	1,323,328	1,146,452	176,876	15.4%
Treatment Chemicals	3,951,048	3,264,072	686,976	21.0%
Depreciation & Amortization	9,702,644	9,075,790	626,854	6.9%
Information Technology	1,469,839	1,208,442	261,397	21.6%
Other Direct Operating*	4,534,527	3,536,788	997,739	28.2%
Total Operating Expenses	\$ 36,581,603	\$ 32,511,651	\$ 4,069,952	12.5%
Interest	\$ 9,367,613	\$ 5,839,130	\$ 3,528,483	60.4%
Arbitrage Rebate Expense	721,514	-	721,514	
Debt issuance Costs	749,328	-	749,328	
Total Nonoperating Expenses	\$ 10,838,455	\$ 5,839,130	\$ 4,999,325	85.6%
* - Insurance, Consulting Support, Equipment Repairs & Maintenance				

Utility costs have stabilized for the past year after a trend of steep increases for the past several years. Interest expense increased 60% which is related to the new bond that was issued in 2024 mentioned earlier.

Cash balances have been declining for the past few years as capital projects have been executed. We generally use cash funding up front as projects get started. As projects get closer to going into construction, we will then conduct a bond issue. We then use the bond issue proceeds to replenish our capital account for future projects. This is a cycle the Authority goes through to fund our capital program. Capital reserves along with debt proceeds are used for project expenditures. Unrestricted cash and cash equivalent investments, which represent total discretionary reserves balances, were at \$44.3 million at the end of FY 2025 an increase of \$15.5 million. Restricted cash, which is made up of mostly bond proceeds from the 2024 Series Bond, increased \$72.7 million. Both increases are related to the funding cycle with bond proceeds and capital reserves.

For the past decade, the Authority slowly built discretionary cash reserves for rate stabilization, unforeseen maintenance issues and support for an aggressive capital replacement program through its rate setting policies. The Board of Directors supports the need for a strong cash position to mitigate unforeseen costs in an aging infrastructure, to better handle wide fluctuations in flow, and to manage our rate structure during times of emergency like the COVID-19 pandemic and severe drought conditions. The policy goal is to maintain a \$2 million balance for emergencies. The aggressive capital construction activities over the past decade will continue and will further necessitate a strong liquidity position as the Authority has over \$276.2million in outstanding debt. Recognizing the increase in debt service obligations over the years, the executive management wisely continues to emphasize the need to maintain adequate reserves to provide financial flexibility and maintain an excellent bond rating of AA+ from Standard & Poor's. Below is a chart showing discretionary reserves, which have remained steady for the past five years.

Review of Operations: (Continued)



Over the last several years, financial policies have been adopted and revised as needed to formally support this philosophy. The Authority generally targets to have 60 days of working capital on hand for daily operations, which is roughly \$9.1 million. The Authority has a financial policy goal of funding 10% of our total capital program costs with cash reserves. Over the last ten years, the Authority has used capital cash to fund roughly \$21.6 million in projects. Capital spending using cash and debt financing sources over that same 10-year period was roughly \$189.8 million, which means our actual cash reserve funding at 11% is a little better than the policy targets.

Capital Improvements & Future Long-Term Trends

The Authority generally updates the five-year projection of our Capital Improvement Plan (CIP) annually. The following table shows the changes in the CIP adopted in May 2025 (for FY 2026–2030) compared to the previously adopted capital plan:

Changes in Capital Improvement Plan (CIP)			
FY 2024-2029	\$	371,000,400	Previously adopted CIP
		(14,490,000)	Budgets for completed or closed projects
		193,767,900	Adjustments or New projects
FY 2025-2030	\$	<u>550,278,300</u>	Total 5-year CIP

The total 5-year CIP is estimated at \$550.3 million in capital spending needs through the year 2030. Of this amount, future funding needs will be roughly \$382.8 million in additional debt (revenue bonds) and \$11.8 million in future reserves to be placed in the capital fund. There are also grant funds anticipated for roughly \$40.7 to fund a portion of the Beaver Creek Dam and expand the GAC at the Crozet plant.

Review of Operations: (Continued)

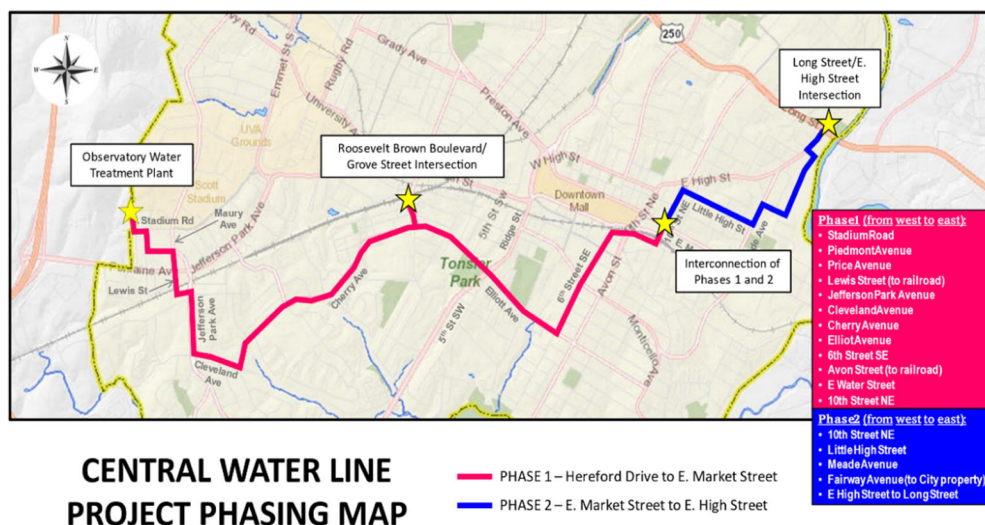
The majority of the Authority's current and future capital efforts are focused on the water infrastructure. The water infrastructure needs improvements and capacity increases for general renewal and resiliency purposes. The Community Water Supply program is a plan to secure more raw water (safe yield) for the urban area of the City and County. "Safe yield" is the maintainable yield of water from a surface water source or sources which is available continuously to withstand the most severe drought of record, without creating undesirable effects. This plan has been studied and developed over a 2-decade period.

Ragged Mountain Reservoir



A collection of capital projects (past and future) represents the execution phase of this plan. The program effectively began with the construction of the Ragged Mtn. Dam (and the related wetland mitigation) a dozen years ago (shown above). For the new reservoir to be effective at adding the needed safe yield to the raw water supply, several projects are needed to adequately move our raw water to the treatment plants and finished water distribution system to effectively serve all parts of the system.

The Central Water line (image below) technically is not part of the community water supply plan, but it is integral to a successful outcome for the plan's ultimate objective. This waterline will eliminate "bottlenecks" in the distribution system. As an example, the Observatory Water Treatment Plant can produce 10 million gallons per day (mgd). However, the distribution system in certain pressure zones within the system have hydraulic bottlenecks that prevent all 10 mgd from being pumped or distributed, which effectively limits the capacity of the plant.



Review of Operations: (Continued)

This project was recently awarded for phase 1 work at \$47.5 million. Once all of these projects are completed, the community will have sufficient water supply / safe yield to last the next 50 years and beyond based on current demand forecasts.



In 2025, the Rivanna Water and Sewer Authority and Rivanna Solid Waste Authority made major strides in public communication by modernizing operations and prioritizing transparency, accessibility, and efficiency. The most impactful advancement was the full redesign of our websites, launched in July, which gave each Authority its own domain, significantly improved mobile access, and integrated tools like Email Octopus to streamline email outreach and contact management. Our social media presence also grew substantially, with Facebook and Instagram showing sharp increases in engagement, visits, and followers.

Press releases rose by 40 percent over the previous year, reflecting a more proactive communication strategy tied to our growing list of capital projects. We also hosted public meetings to keep the community informed on key initiatives like the Ragged Mountain Reservoir to Observatory Pipeline, the Pool Fill Project, and the Central Water Line.

Overall, 2025 marked a year of meaningful progress in how we communicate, engage, and serve the public. With the foundation of a stronger digital presence, enhanced community interaction, and improved tools for outreach, we are well-positioned to continue building strong connections with the communities we serve.

Requests for Information:

This financial report is designed to provide a general overview of the Authority's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Finance Department at 695 Moores Creek Lane, Charlottesville, Virginia 22902-9016.

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Basic Financial Statements

Statement of Net Position
At June 30, 2025

ASSETS

Current assets:

Cash and cash equivalents (Note 1)	\$ 44,331,394
Restricted cash and cash equivalents	86,745,392
Accounts receivable	9,074,065
Lease receivable - current portion (Note 15)	<u>118,536</u>
Total current assets	\$ <u>140,269,387</u>

Noncurrent assets:

Lease receivable (net of current portion) (Note 15)	\$ 1,524,682
Security deposits	11,117

Restricted assets:

Cash and cash equivalents	<u>4,021,581</u>
Total restricted assets	\$ <u>5,557,380</u>

Capital assets: (Note 4)

Land and improvements	\$ 15,058,179
Buildings and operating equipment	426,745,751
Trucks and autos	1,942,384
Office equipment	3,624,619
Less accumulated depreciation	<u>(140,881,956)</u>

Subtotal	\$ 306,488,977
Right-to-use lease asset (net of amortization) (Note 15)	4,491,722
Construction in progress (Note 5)	<u>33,879,027</u>

Net capital assets	\$ <u>344,859,726</u>
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Total noncurrent assets	\$ <u>350,417,106</u>
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Total assets	\$ <u>490,686,493</u>
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DEFERRED OUTFLOWS OF RESOURCES

Deferred charge on refunding	\$ 351,907
Deferred outflows - pension (Note 8)	1,001,718
Deferred outflows - OPEB - group life insurance (Note 11)	<u>123,080</u>

Total deferred outflows of resources	\$ <u>1,476,705</u>
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The accompanying notes to financial statements are an integral part of this statement.

Statement of Net Position (Continued)
At June 30, 2025

LIABILITIES

Current liabilities:

Accounts payable and other accrued expenses	\$ 3,638,771
Accrued interest payable-lease	118,196
Compensated absences - current portion (Note 7)	600,000
Lease liability - current portion (Note 15)	56,804
Other long-term obligation - current portion (Note 9)	67,937
Revenue bonds - current portion (Note 6)	<u>6,565,183</u>
Subtotal current liabilities	<u>\$ 11,046,891</u>

Current liabilities (payable from restricted assets):

Retainage payable	\$ 2,158,832
Accrued interest payable-bonds	2,496,400
Revenue bond principal - current portion (Note 6)	<u>4,857,920</u>
Subtotal current liabilities (payable from restricted assets)	<u>\$ 9,513,152</u>
Total current liabilities	<u>\$ 20,560,043</u>

Noncurrent liabilities:

Compensated absences (net of current portion) (Note 7)	\$ 6,792
Lease liability (net of current portion) (Note 15)	4,506,307
Arbitrage Rebate Liability	721,514
Other long-term obligation (net of current portion) (Note 9)	141,727
Net OPEB liability (Note 11)	339,017
Net pension liability (Note 8)	2,115,500
Revenue bonds (net of current portion) (Note 6)	<u>264,815,391</u>
Total noncurrent liabilities	<u>\$ 272,646,248</u>
Total liabilities	<u>\$ 293,206,291</u>

DEFERRED INFLOWS OF RESOURCES

Deferred inflows - pension (Note 8)	\$ 736,489
Deferred inflows - leases (Note 15)	1,569,823
Deferred gain on partial bond refunding	410,916
Deferred inflows - OPEB - group life insurance (Note 11)	<u>53,915</u>
Total deferred inflows of resources	<u>\$ 2,771,143</u>

NET POSITION

Net Position:

Net investment in capital assets	\$ 138,982,514
Restricted for bond covenants	8,879,501
Unrestricted	<u>48,323,749</u>
Total net position	<u>\$ 196,185,764</u>

The accompanying notes to financial statements are an integral part of this statement.

Statement of Revenues, Expenses, and Changes in Net Position
 Year Ended June 30, 2025

Operating revenues:	
Metered water sales	\$ 29,158,283
Wastewater service charges	<u>23,389,349</u>
Total operating revenues	\$ <u>52,547,632</u>
Operating expenses:	
Personnel costs	\$ 12,450,596
Professional services	826,095
Other services and charges	6,041,256
Operations and maintenance	7,561,013
Depreciation and amortization	<u>9,702,643</u>
Total operating expenses	\$ <u>36,581,603</u>
Operating income	\$ <u>15,966,029</u>
Nonoperating revenues (expenses):	
Investment earnings	\$ 5,917,204
Interest revenue - leases	17,164
Administrative reimbursement	920,375
Lease revenue	150,626
Other revenue	254,093
Interest expense	(9,367,613)
Arbitrage Rebate Expense	(721,514)
Debt issuance costs	<u>(749,328)</u>
Total nonoperating revenues (expenses)	\$ <u>(3,578,993)</u>
Income before capital grants and special items	\$ 12,387,036
Capital grants	<u>468,797</u>
Change in net position	\$ 12,855,833
Net position, beginning of year	<u>183,329,931</u>
Net position, end of year	\$ <u><u>196,185,764</u></u>

The accompanying notes to financial statements are an integral part of this statement.

Statement of Cash Flows
Year Ended June 30, 2025

Cash flows from operating activities:	
Receipts from customers and users	\$ 48,602,832
Payments to suppliers of goods and services	(14,145,913)
Payments to and on behalf of employees for services	(12,935,486)
Net cash provided by (used for) operating activities	\$ 21,521,433
Cash flows from capital and related financing activities:	
Additions to capital assets	\$ (13,403,621)
Proceeds from disposal of capital assets	8,050
Principal payments on bonds	(10,068,118)
Principal payments on lease liability	(55,370)
Lease revenue received	158,326
Capital grants	468,797
Proceeds of bonds	88,870,000
Premium (discount) on bonds issued	4,716,612
Debt issuance costs	(749,328)
Interest payments	(9,199,777)
Net cash provided by (used for) capital and related financing activities	\$ 60,745,571
Cash flows from investing activities:	
Interest and dividends received	\$ 5,917,204
Net cash provided by (used for) investing activities	\$ 5,917,204
Increase (decrease) in cash and cash equivalents	\$ 88,184,208
Cash and cash equivalents at beginning of year (including \$18,097,580 reported in restricted accounts)	46,914,159
Cash and cash equivalents at end of year (including \$90,766,973 reported in restricted accounts)	\$ 135,098,367
Reconciliation of operating income (loss) to net cash provided by (used for) operating activities:	
Operating income	\$ 15,966,029
Adjustments to reconcile operating income (loss) to net cash provided by (used for) operating activities:	
Depreciation and amortization	9,702,643
Other nonoperating revenues	1,174,468
Changes in operating assets, deferred outflows of resources, liabilities and deferred inflows of resources:	
(Increase) decrease in receivables	(5,119,268)
Increase (decrease) in compensated absences	(80,620)
Increase (decrease) in other long-term obligation	89,039
Increase (decrease) in net OPEB liability	(20,777)
Increase (decrease) in net pension liability	(486,319)
(Increase) decrease in deferred outflows of resources - pension	(125,582)
Increase (decrease) in deferred inflows of resources - pension	115,760
(Increase) decrease in deferred outflows of resources - OPEB	(3,271)
Increase (decrease) in deferred inflows of resources - OPEB	3,504
Increase (decrease) in operating payables and accrued expenses	305,827
Net cash provided by (used for) operating activities	\$ 21,521,433
Noncash investing, capital and financing activities:	
(Increase) decrease in retainage payable for capital projects	\$ 317,230
(Increase) decrease in arbitrage rebate liability	(721,514)

The accompanying notes to financial statements are an integral part of this statement.

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RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025

Note 1—Summary of Significant Accounting Policies:

In the interest of efficient water quality management for the upper Rivanna River Basin, the Rivanna Water and Sewer Authority was formed on June 7, 1972 as a joint venture of the City of Charlottesville, the Albemarle County Service Authority, and the County of Albemarle, pursuant to the Virginia Water and Waste Authorities Act (1950 as amended). The Authority is responsible for acquiring, financing, constructing and maintaining facilities for the improvement, treatment, storage and transmission of potable water, and for the interception, treatment and discharge of wastewater for the City and County. The Authority operates under the terms of a Service Agreement among the Authority, the Albemarle County Service Authority, the City of Charlottesville, and the County of Albemarle which was signed June 12, 1973.

A. Financial Reporting Entity

The Rivanna Water & Sewer Authority was established according to the Agreement mentioned above for the purposes stated. The participating entities are City of Charlottesville, County of Albemarle, and Albemarle County Service Authority. The City of Charlottesville and the Albemarle County Service Authority have an ongoing financial responsibility to the Authority because a covenant to pay the Authority's rates and charges is included in the operating agreement.

The Authority's governing body is comprised of three members appointed by the County, three members appointed by the City, and one member who is jointly appointed by the City and County. Therefore, none of the participants appoints a voting majority of board members.

The Authority is perpetual. No participating government has access to its resources or surpluses, nor is any participant liable for the Authority's debts or deficits. The Authority also has the ability to finance its capital projects through user charges or the sale of revenue bonds.

Based on the above representations, the Rivanna Water & Sewer Authority has been determined to be a joint venture of the City of Charlottesville, County of Albemarle and Albemarle County Service Authority. The Authority is not a component unit of any of the participating governments. There are no component units to be included within the Authority's financial statements.

For purposes of reporting entity disclosure, it should be noted that a separate entity, the Rivanna Solid Waste Authority, provides garbage and refuse transfer and disposal services to the City of Charlottesville and Albemarle County. Although certain administrative employees provide services to both Authorities, each Authority is operationally and legally independent.

B. Basis of Accounting

Rivanna Water & Sewer Authority operates as an enterprise fund, uses the flow of economic resources measurement focus and its accounts are maintained on the accrual basis of accounting. Under this method, revenues are recognized when earned, and expenses are recorded as liabilities when incurred, without regard to receipt or payment of cash. The Authority accrues revenue for services rendered but not yet billed at the end of the fiscal year. The Authority accounts have been audited by an independent firm annually since its founding in accordance with the requirements of the Service Agreement, dated June 12, 1973, among the Authority, the City of Charlottesville, Albemarle County, and Albemarle County Service Authority.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 1–Summary of Significant Accounting Policies: (Continued)

B. Basis of Accounting (Continued)

The Authority distinguishes *operating* revenues and expenses from *nonoperating* items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with the Authority's principal ongoing operations. The principal operating revenues of the Authority are charges to customers for sales and services. Operating expenses include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

C. Accounts Receivable

Accounts receivable are stated at book value utilizing the direct write-off method for immaterial uncollectible accounts.

D. Basic Financial Statements

Since the Authority is only engaged in business-type activities, it is required to present only the financial statements required for enterprise funds. For the Authority, the basic financial statements and required supplementary information consist of:

- Management's discussion and analysis
- Enterprise fund financial statements
 - Statement of Net Position
 - Statement of Revenues, Expenses, and Changes in Net Position
 - Statement of Cash Flows
 - Notes to the Financial Statements
- Required Supplementary Information
 - Schedule of Changes in Net Pension Liability and Related Ratios
 - Schedule of Employer Contributions-Pension Plan
 - Notes to Required Supplementary Information-Pension Plan
 - Schedule of Authority's Share of Net OPEB Liability-Group Life Insurance Plan
 - Schedule of Employer Contributions-Group Life Insurance Plan
 - Notes to Required Supplementary Information-Group Life Insurance Plan

E. Capital Assets

Capital assets are tangible and intangible assets, which include property, plant, equipment, and infrastructure assets (e.g., roads, bridges, sidewalks, and similar items), are reported in the financial statements. Capital assets are defined by the Authority as assets with an initial, individual cost of more than \$10,000 (amount not rounded) and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed (except for intangible right-to-use lease assets (lease assets), the measurement of which is discussed in more detail below). Donated capital assets are recorded at acquisition value at the date of donation. Intangible assets follow the same capitalization policies as tangible capital assets and are reported with tangible assets in the appropriate capital asset class.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 1–Summary of Significant Accounting Policies: (Continued)

E. Capital Assets (Continued)

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend its useful life are not capitalized.

Major outlays for capital assets and improvements are capitalized as projects are constructed.

Land and construction in progress are not depreciated. Other tangible property, plant, equipment and infrastructure are depreciated using the straight-line method over the following estimated useful lives:

<u>Assets</u>	<u>Years</u>
Buildings & operating equipment	5 to 50
Trucks & autos	5 to 10
Office equipment	5 to 7
Right-to-use lease land	48

F. Cash and Cash Equivalents

The Authority's Cash and cash equivalents include cash on hand, amounts in demand deposits as well as short-term investments with a maturity date within three months of the date acquired by the government. For purposes of the statement of cash flows, the Authority considers their demand deposits and all highly liquid investments with an original maturity of three months or less when purchased to be cash equivalents.

G. Investments

Investments with a maturity of less than one year when purchased, non-negotiable certificates of deposit, other nonparticipating investments, and external investment pools are stated at cost or amortized cost. Investments with a maturity greater than one year when purchased are stated at fair value. Fair value is the price that would be received to sell an investment in an orderly transaction at year end.

H. Budgets and Budgetary Accounting

A budget is prepared for information, fiscal planning purposes, and to provide the basis for setting wholesale rates, in accordance with the requirements of the Service Agreement, dated June 12, 1973, among the Authority, the City of Charlottesville, Albemarle County, and the Albemarle County Service Authority. Rates charged by the six rate centers are not subjected to regulatory scrutiny but may be changed at any time by the Authority's Board of Directors, if necessary, in order to adjust revenues. None of the participating entities are required to approve the budget. The budget is adopted as a planning document and is not a legal control on expenses.

I. Inventory

Consumption of materials and supplies is recorded as an expense when used. No inventory amounts are recorded as an asset, as available inventories are not significant.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 1–Summary of Significant Accounting Policies: (Continued)

J. Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

K. Net Position

The difference between assets and deferred outflows of resources less liabilities and deferred inflows of resources is called net position. Net position is comprised of three components: net investment in capital assets, restricted, and unrestricted.

- Net investment in capital assets consists of capital assets, net of accumulated depreciation and reduced by outstanding balances of bonds, notes, and other debt that are attributable to the acquisition, construction, or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related debt are included in this component of net position.
- Restricted net position consists of restricted assets reduced by liabilities and deferred inflows of resources related to those assets. Assets are reported as restricted when constraints are placed on asset use either by external parties or by law through constitutional provision or enabling legislation.
- Unrestricted net position is the net amount of the assets, deferred outflows of resources, liabilities, and deferred inflows of resources that does not meet the definition of the two preceding categories.

L. Net Position Flow Assumption

Sometimes the Authority will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted net position and unrestricted net position in the financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the Authority's policy to consider restricted net position to have been depleted before unrestricted net position is applied.

M. Restricted Assets

Certain proceeds of the Authority's revenue bonds, and certain resources set aside for their repayment are classified as restricted assets on the statement of net position, because they are maintained in separate bank accounts, and their use is limited by applicable bond covenants. The "revenue bond general operating reserve" is used to report resources set aside to subsidize potential deficiencies from the Authority's operation that could adversely affect debt service payments. The "revenue bond payment account" is used to segregate resources accumulated for debt service payments over the next twelve months. The "debt service reserve" is used to report resources set aside to make up potential future deficiencies in the revenue bond payment account. The "repair and replacement reserve" is used to report resources set aside to meet unexpected contingencies or to fund asset renewals and replacements.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 1–Summary of Significant Accounting Policies: (Continued)

N. Long-Term Obligations

Bond premiums and discounts are amortized over the life of the bonds. Bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs are expensed as incurred.

O. Reclassification

Certain amounts in previously issued financial statements have been restated to conform to the current year's classifications.

P. Deferred Inflows and Outflows of Resources

In addition to assets, the statement of net position includes a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net assets that applies to a future period(s) and so will not be recognized as an outflow of resources (expense) until then. The Authority has two types of items that qualify for reporting in this category. The first reporting item is comprised of certain items related to pension and OPEB. The second reporting item is a deferred charge on refunding resulting from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. For more detailed information on these items reference the related notes.

In addition to liabilities, the statement of net position includes a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net assets that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The Authority has two types of items that qualify for reporting in this category. First, certain items related to pension, OPEB, and leases are reported as deferred inflows of resources. The second reporting item is a deferred gain on partial bond refunding resulting from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. For more detailed information on these items reference the related notes.

Q. Pensions

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Authority's Retirement Plan and the additions to/deductions from the Authority's Retirement Plan's fiduciary net position have been determined on the same basis as they were reported by the Virginia Retirement System (VRS). For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 1—Summary of Significant Accounting Policies: (Continued)

R. Other Postemployment Benefits (OPEB)

Group Life Insurance

For purposes of measuring the net GLI Plan OPEB liability, deferred outflows of resources and deferred inflows of resources related to the GLI OPEB, and GLI OPEB expense, information about the fiduciary net position of the VRS GLI Plan OPEB and the additions to/deductions from the VRS GLI OPEB's fiduciary net position have been determined on the same basis as they were reported by VRS. In addition, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

S. Leases

Rivanna Water and Sewer Authority leases various assets requiring recognition. A lease is a contract that conveys control of the right to use another entity's nonfinancial asset. Lease recognition does not apply to short-term leases, contracts that transfer ownership, leases of assets that are investments, or certain regulated leases.

Lessee

The Authority recognizes lease liabilities and intangible right-to-use lease assets (lease asset) with an initial value of \$110,000, individually or in the aggregate. At the commencement of the lease, the lease liability is measured at the present value of payments expected to be made during the lease term (less any lease incentives). The lease liability is reduced by the principal portion of payments made. The lease asset is measured at the initial amount of the lease liability, plus any payments made to the lessor at or before the commencement of the lease term and certain direct costs. The lease asset is amortized over the shorter of the lease term or the useful life of the underlying asset.

Lessor

The Authority recognizes leases receivable and deferred inflows of resources. At commencement of the lease, the lease receivable is measured at the present value of lease payments expected to be received during the lease term, reduced by any provision for estimated uncollectible amounts. Subsequently, the lease receivable is reduced by the principal portion of lease payments received. The deferred inflow of resources is measured at the initial amount of the lease receivable, less lease payments received from the lessee at or before the commencement of the lease term (less any lease incentives).

Key Estimates and Judgments

Lease accounting includes estimates and judgments for determining the (1) rate used to discount the expected lease payments to present value, (2) lease term, and (3) lease payments.

- The Authority uses the interest rate stated in lease contracts. When the interest rate is not provided or the implicit rate cannot be readily determined, the Authority uses its estimated incremental borrowing rate as the discount rate for leases.
- The lease term includes the noncancellable period of the lease and certain periods covered by options to extend to reflect how long the lease is expected to be in effect, with terms and conditions varying by the type of underlying asset.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 1—Summary of Significant Accounting Policies: (Continued)

S. Leases (Continued)

- Fixed and certain variable payments as well as lease incentives and certain other payments are included in the measurement of the lease liability (lessee) or lease receivable (lessor).

The Authority monitors changes in circumstances that would require a remeasurement or modification of its leases. The Authority will remeasure the lease asset and liability (lessee) or the lease receivable and deferred inflows of resources (lessor) if certain changes occur that are expected to significantly affect the amount of the lease liability or lease receivable.

T. Adoption of Accounting Principles

During the current year, the Authority adopted GASB Statement No. 101, *Compensated Absences*. In addition to the value of unused vacation time owed to employees upon separation of employment, the Authority now recognizes an estimated amount of sick leave earned as of year-end that will be used by employees as time off in future years as part of the liability for compensated absences. Since the impact of the change in accounting principle was not significant, there was no restatement of beginning balances.

U. Reclassification of Net Position

The presentation of net position categories was changed in the current year report to correct an error in computation in the prior year report.

Note 2—Acquisition of Water and Wastewater Facilities:

Under the terms of the Service Agreement (See Note 1), the Authority agreed to purchase certain water production, transmission and storage facilities and wastewater interception and treatment facilities from the City and the Albemarle County Service Authority. The agreement provides that the sale be consummated ten years from the date of the agreement or at such later time as the debts, if any, attributed to each such facility have been paid or provision is made for their payment, and that the Authority will lease the facility until such time as the sale is consummated. The purchase price is the fair value of the facilities as of June 12, 1973, as determined by all payments paid by the Authority during the term of lease applicable to the principal retired on the debt of such facilities. In accordance with generally accepted accounting principles, the aforementioned agreement has been treated as an installment purchase of the facilities, with the purchase price being discounted at an annual rate of 6% for ten years.

The following tabulation reflects the agreed upon purchase price and accounting thereof:

Fair value as of June 12, 1973:	
Facilities acquired from City of Charlottesville	\$ 6,128,124
Facilities acquired from Albemarle County Service Authority	<u>3,604,384</u>
Total purchase price	\$ 9,732,508
Add: Interest portion of rental payments not applied to principal reduction	<u>1,154,074</u>
Total contracts payable	\$ 10,886,582
Less: Interest included in contract price computed at annual rate of 6% for 10 years	<u>4,940,705</u>
Asset carrying value	<u><u>\$ 5,945,877</u></u>

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements At June 30, 2025 (Continued)

Note 2–Acquisition of Water and Wastewater Facilities: (Continued)

The contracts payable have been reduced by the amount of the annual rental payments on the facilities as outlined in the following tabulation:

	<u>City of Charlottesville</u>	<u>Albemarle County Service Authority</u>
Contracts payable, June 12, 1973	\$ <u>6,354,634</u>	\$ <u>4,531,948</u>
Rental payments and contract adjustments in prior fiscal years	\$ <u>1,760,676</u>	\$ <u>3,680,395</u>
Total rental payments	\$ <u>1,760,676</u>	\$ <u>3,680,395</u>
Final payment on facilities with no outstanding debt as of June 30, 1983	<u>4,593,958</u>	<u>851,553</u>
Total payments	\$ <u>6,354,634</u>	\$ <u>4,531,948</u>
Contracts payable, June 30, 2025	\$ <u><u>-</u></u>	\$ <u><u>-</u></u>

The total annual rental payments over the initial ten-year agreement were not sufficient to retire the contracts payable to the Albemarle County Service Authority. The deferred interest was amortized over the initial ten-year period of the agreement and was fully amortized as of June 30, 1983.

Depreciation has been based upon the engineer's estimates of useful lives remaining as of the valuation date (June 12, 1973). Depreciation expense on these facilities was \$28,669 for the year ended June 30, 2025.

Note 3–Deposits and Investments:

Deposits

Deposits with banks are covered by the Federal Deposit Insurance Corporation (FDIC) and collateralized in accordance with the Virginia Security for Public Deposits Act (the "Act") Section 2.2-4400 et. seq. of the Code of Virginia. Under the Act, banks and savings institutions holding public deposits in excess of the amount insured by the FDIC must pledge collateral to the Commonwealth of Virginia Treasury Board. Financial Institutions may choose between two collateralization methodologies and depending upon that choice, will pledge collateral that ranges in the amounts from 50% to 130% of excess deposits. Accordingly, all deposits are considered fully collateralized.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 3—Deposits and Investments: (Continued)

Investments

Statutes authorize local governments and other public bodies to invest in obligations of the United States or agencies thereof, obligations of the Commonwealth of Virginia or political subdivisions thereof, obligations of the International Bank for Reconstruction and Development (World Bank), the Asian Development Bank, the African Development Bank, “prime quality” commercial paper that has received at least two of the following ratings: P-1 by Moody’s Investors Service, Inc.; A-1 by Standard & Poor’s; or F1 by Fitch Ratings, Inc. (Section 2.2-4502), banker’s acceptances, repurchase agreements, and the State Treasurer’s Local Government Investment Pool (LGIP).

The Authority does not have a formal investment policy that addresses credit risk or interest rate risk.

Credit Risk of Debt Securities

The Authority’s rated debt investments as of June 30, 2025 were rated by Standard & Poor’s and the ratings are presented below using Standard & Poor’s rating scale.

Authority's Rated Debt Investments' Values				
Rated Debt Investments	Fair Quality Ratings			
	AAAm	AA+	AA+f	
Local Government Investment Pool	\$ 27,091,032	\$ -	\$ -	
VML/VACo Virginia Investment Pool	12,197,405	-	-	
Virginia State Non-Arbitrage Pool	79,391,072	-	-	
U.S. Treasury & Agency Money Market Funds	11,544,060	-	-	
Total	\$ 130,223,569	\$ -	\$ -	

Interest Rate Risk

Investment Maturities (in years)				
Investment Type	Fair Value	Less Than		
		1 Year	1-5 Years	6-10 Years
Local Government Investment Pool	\$ 27,091,032	\$ 27,091,032	\$ -	\$ -
VML/VACo Virginia Investment Pool	12,197,405	12,197,405	-	-
Virginia State Non-Arbitrage Pool	79,391,072	79,391,072	-	-
U.S. Treasury & Agency	11,544,060	11,544,060	-	-
Total	\$ 130,223,569	\$ 130,223,569	\$ -	\$ -

External Investment Pools

The Authority invests in the Virginia Investment Pool (“VIP”) which is sponsored by VML/VACo Finance and is professionally managed under the governance of the VIP Board of Trustees. The VIP investment strategy is to preserve capital, and it only invests in instruments allowable by the Code of Virginia. The Authority owns shares of the VIP and not the underlying instruments held by the VIP. VIP has a limit of two withdrawal per month.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 3—Deposits and Investments: (Continued)

External Investment Pools (Continued)

The fair value of the positions in the external investment pools (Local Government Investment Pool and State Non-Arbitrage Pool) is the same as the value of the pool shares. As LGIP and SNAP are not SEC registered, regulatory oversight of the pools rests with the Virginia State Treasury. LGIP and SNAP are amortized cost basis portfolios. There are no withdrawal limitations or restrictions imposed on participants in LGIP and SNAP. The VML/VACo Virginia Investment Pool has a limit of two withdrawals per month.

Note 4—Capital Assets:

Details of changes in capital assets for the year ended June 30, 2025 are as follows:

	Balance June 30, 2024	Increases	Decreases	Balance June 30, 2025
Capital assets not being depreciated:				
Land and improvements	\$ 15,058,179	\$	\$	\$ 15,058,179
Construction in progress	32,484,974	13,882,257	12,488,204	33,879,027
Total capital assets not being depreciated	\$ 47,543,153	\$ 13,882,257	\$ 12,488,204	\$ 48,937,206
Other capital assets:				
Buildings and operating equipment	\$ 414,595,972	\$ 12,149,779	\$ -	\$ 426,745,751
Accumulated depreciation	(129,560,345)	(8,989,905)	-	(138,550,250)
Buildings and operating equipment, net	\$ 285,035,627	\$ 3,159,874	\$ -	\$ 288,195,501
Trucks and autos	\$ 1,914,796	\$ 62,634	\$ 35,046	\$ 1,942,384
Accumulated depreciation	(1,200,669)	(120,880)	(35,046)	(1,286,503)
Trucks and autos, net	\$ 714,127	\$ (58,246)	\$ -	\$ 655,881
Office equipment	\$ 3,429,732	\$ 194,887	\$ -	\$ 3,624,619
Accumulated depreciation	(555,429)	(489,774)	-	(1,045,203)
Office equipment, net	\$ 2,874,303	\$ (294,887)	\$ -	\$ 2,579,416
Intangible right-to-use lease asset-lease land	\$ 4,900,062	\$ -	\$ -	\$ 4,900,062
Accumulated amortization	(306,255)	(102,085)	-	(408,340)
Intangible right-to-use lease asset, net	\$ 4,593,807	\$ (102,085)	\$ -	\$ 4,491,722
Total other capital assets, net	\$ 293,217,864	\$ 2,704,656	\$ -	\$ 295,922,520
Total capital assets, net	\$ 340,761,017	\$ 16,586,913	\$ 12,488,204	\$ 344,859,726

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements At June 30, 2025 (Continued)

Note 5—Construction in Progress:

Details of construction in progress for the year ended June 30, 2025 are as follows:

	Balance June 30, 2024	Cost of Construction	Expense/ Transfer to Capital Assets	Balance June 30, 2025
Ragged Mtn Reservoir to Observatory WTP Raw Water Line	\$ 817,711	\$ 3,141,028	\$ -	\$ 3,958,739
Ragged Mtn Reservoir to Observatory Raw Water PS	749,495	775,294	-	1,524,789
SR Reservoir to RM Reservoir Pipeline, Intake & Facilities	2,128,306	1,536,716	-	3,665,022
Observatory WTP Improvements	650,441	851,889	1,502,330	-
Observatory WTP Hypo Tank Replacements	-	8,180	-	8,180
Central Water Line	1,527,160	1,675,368	-	3,202,528
S. Fork Rivanna River Crossing	340,227	1,097,142	-	1,437,369
Airport Rd. Pump Stn. & N. Rivanna Transmission Main	8,831,089	191,849	9,013,573	9,365
Emmet Street Waterline Betterment	1,228,063	794	-	1,228,857
Berkmar Dr Ext Waterline - Phase 2	-	28,530	-	28,530
S. Rivanna WTP Improvements	270,632	1,045,227	1,315,859	-
S. Rivanna WTP PAC Upgrades	17,041	68,356	-	85,397
SRWTP Sodium Permanganate Improvements	-	24,340	-	24,340
North Rivanna WTP-Decommission/Upgrade	109,624	33,914	143,538	-
Dam Concrete and Steel Repairs	-	51,307	-	51,307
Beaver Creek Dam Alteration	1,126,133	810,744	-	1,936,877
New Raw Water Pump Station & Intake (BCR)	803,862	1,062,418	-	1,866,280
Crozet WTP Full GAC Treatme	100,143	311,118	-	411,261
Red Hill WTP Upgrades	66,151	106,092	-	172,243
Schenks Branch Interceptor	50,787	-	-	50,787
Crozet PS 1,2,3 Rehabilitation	740,267	111,784	-	852,051
Interceptor Sewer & Manhole	268,932	77,982	-	346,914
Rivanna Pump Station Rehabilitation	4,188,730	6,643,904	-	10,832,634
Less: Insurance reimbursements for Rivanna Pump Station	-	(9,918,372)	-	-9,918,372
MCAWRRF Cogeneration Upgrades	66,509	4,269	-	70,778
MCAWRRF Meter and Valve Replacements	294,517	23,500	318,017	-
MCAWRRF 5kV Electrical System Upgrade	3,744,458	1,657,532	-	5,401,990
Engineering and Administration Building	604,367	993,350	-	1,597,717
MCAWRRF Structural and Concrete Rehabilitation	368,893	678,412	-	1,047,305
MCAWRRF Building Upfits & Gravity Thickener Improvements	389,913	331,568	-	721,481
MCAWRRF MCPS Slide Gates, Valves, Bypass, Sept Recv	60,684	94,665	-	155,349
Scottsville Whole Plant Generator and ATS	75,765	3,345	-	79,110
Glenmore WRRF Upgrade	-	58,992	-	58,992
Radio Upgrades	389,012	51,389	-	440,401
Asset Management	-	133,980	-	133,980
Security Enhancements	-	237,994	-	237,994
IT Infrastructure	-	194,887	194,887	-
Retainage on Construction in Progress	2,476,062	(317,230)	-	2,158,832
Total	\$ 32,484,974	\$ 13,882,257	\$ 12,488,204	\$ 33,879,027

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 6—Long-Term Obligations:

A. Changes in Long-Term Obligations

The following is a summary of long-term obligation transactions for the year ended June 30, 2025:

	<u>Balance July 1, 2024</u>	<u>Add: Issuances</u>	<u>Less: Retirements</u>	<u>Balance June 30, 2025</u>	<u>Due Within One Year</u>
Revenue bonds payable					
Public offerings	\$ 19,220,000	\$ -	\$ 775,000	\$ 18,445,000	\$ 795,000
Direct borrowings and direct placements	<u>166,223,290</u>	<u>88,870,000</u>	<u>9,293,118</u>	<u>245,800,172</u>	<u>10,628,103</u>
Subtotal	\$ 185,443,290	\$ 88,870,000	\$ 10,068,118	\$ 264,245,172	\$ 11,423,103
Add (less) amounts:					
For issuance premiums (discounts)	<u>8,081,832</u>	<u>4,716,612</u>	<u>805,122</u>	<u>11,993,322</u>	<u>-</u>
Total revenue bonds	\$ 193,525,122	\$ 93,586,612	\$ 10,873,240	\$ 276,238,494	\$ 11,423,103
Compensated absences	687,412	644,412	725,032	606,792	600,000
Lease liability	4,618,481	-	55,370	4,563,111	56,804
Arbitrage rebate liability	-	721,514	-	721,514	-
VERIP liability	120,625	138,690	49,651	209,664	67,937
Net OPEB liability	359,794	153,230	174,007	339,017	-
Net pension liability	<u>2,601,819</u>	<u>2,934,586</u>	<u>3,420,905</u>	<u>2,115,500</u>	<u>-</u>
Totals	\$ <u>201,913,253</u>	\$ <u>98,179,044</u>	\$ <u>15,298,205</u>	\$ <u>284,794,092</u>	\$ <u>12,147,844</u>

B. Details of Long-Term Obligations

All of the Authority's bond issues are direct placements with Virginia Resources Authority or with private banks with the exception of Series 2012B, which is a public offering. All bonds are issued in parity with one another under the 1979 Master Trust Agreement. The trust agreement does not specifically identify fixed amounts to be paid in the event of default. The Authority has no unused lines of credit, and none of its assets are pledged as collateral for any of its debt. There are no terms specified in any of the Authority's debt agreements related to significant (a) events of default with finance-related consequences, (b) termination events with finance-related consequences, or (c) subjective acceleration clauses.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 6–Long-Term Obligations: (Continued)

B. Details of Long-Term Obligations (Continued)

	<u>Total Amount</u>	<u>Amount Due Within One Year</u>
<u>Revenue Bonds</u>		
<u>Public Offerings</u>		
\$26,240,000 Water and Sewer System Revenue and Refunding Bonds, Series 2012B - On October 30, 2012, the Authority issued \$26,240,000 in Revenue and Refunding Bonds for purposes of financing various water and sewer capital projects including the design, development and construction of a new dam; the implementation of wetlands and streambank mitigation plans and costs of issuance. The bonds were issued at a premium in the amount of \$646,250.		
The bond resolution provides a redemption schedule with interest due semi-annually and principal due annually from April 1, 2013 through October 1, 2042. The bonds bear interest at an annual rate ranging from 2.125% to 4.0%. Total payments due each year range from \$1,337,000 to \$1,342,000. The bonds are subject to federal arbitrage regulations.	\$ 18,445,000	\$ 795,000
<u>Direct Borrowings and Direct Placements</u>		
Water and Sewer System Revenue Bonds - Series of 2005A - On November 10, 2005, the Authority issued \$2,340,929 in bonds for purposes of financing the Moores Creek wastewater pre-treatment project. These bonds are secured by a supplemental trust agreement between the Authority and trustee for the bondholders. This agreement states that these obligations will be repaid from revenue generated by the Authority and are backed by a restricted cash account.		
The bond resolution provided a redemption schedule with an interest only payment due in April 2007 and semi-annual payments of principal and interest of \$79,670 from October 2007 through October 2026 with interest at 3%. Effective October 1, 2020, the interest rate was reduced to 1%, which resulted in lower semi-annual payments of principal and interest ranging from \$71,307 to \$75,675 through October 2026.	\$ 220,100	\$ 149,148

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 6—Long-Term Obligations: (Continued)

B. Details of Long-Term Obligations (Continued)

	<u>Total Amount</u>	<u>Amount Due Within One Year</u>
<u>Revenue Bonds (Continued)</u>		
<u>Direct Borrowings and Direct Placements (Continued)</u>		
\$24,000,000 Regional Water and Sewer System Revenue Bond - Series 2009A - On August 1, 2009 the Authority issued \$24,000,000 in bonds for purposes of financing the Moores Creek Wastewater Treatment Plant upgrades, including the Enhanced Nutrient Removal project. These bonds are secured by a supplemental trust agreement between the Authority and trustee for the bondholders. This agreement states that the obligation will be repaid from revenue generated by the Authority and is backed by a restricted cash account. The bond resolution provided a redemption schedule with an interest only payment due in April 2011 and semi-annual payments of principal and 3.35% interest of \$843,077 from October 2011 through October 2030. The interest rate was reduced to 2.65% on October 1, 2014, which reduced the semi-annual payments to \$802,099.	\$ 8,160,136	\$ 1,397,151
\$15,179,718 Regional Water and Sewer System Revenue Bond - Series 2010A - On June 29, 2010 the Authority issued \$15,179,718 in bonds for purposes of financing the acquisition, construction and equipping of improvements to the Authority's water and sewer system, including the replacement of the Meadow Creek Sanitary Sewer Interceptor together with related expenses. These bonds are secured by a supplemental trust agreement between the Authority and trustee for the bondholders. This agreement states that the obligation will be repaid from revenue generated by the Authority and is backed by a restricted cash account. The bond resolution provided a redemption schedule with an interest only payment due in April 2012 and semi-annual payments of principal and 2.93% interest of \$513,715 from October 2012 through October 2030. Effective October 1, 2016, the interest rate was reduced to 2.05%, reducing semi-annual payments to \$481,261.	4,982,254	864,795

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 6—Long-Term Obligations: (Continued)

B. Details of Long-Term Obligations (Continued)

	<u>Total Amount</u>	<u>Amount Due Within One Year</u>
<u>Revenue Bonds (Continued)</u>		
<u>Direct Borrowings and Direct Placements (Continued)</u>		
\$6,982,662 Regional Water and Sewer System Revenue Bond - Series 2011A - On March 17, 2011 the Authority issued \$6,982,662 in bonds for purposes of financing the acquisition, construction and equipping of improvements to the Authority's sewer system including improvements necessary to address the wet weather flows at the Moores Creek Wastewater Treatment Plant. These bonds are secured by a supplemental trust agreement between the Authority and trustee for the bondholders. This agreement states that the obligation will be repaid from revenue generated by the Authority and is backed by a restricted cash account. The bond resolution provides a redemption schedule with an interest only payment due in April 2012 and semi-annual payments of principal and 2.93% interest of \$236,308 from October 2012 through October 2031. Effective October 1, 2016, the interest rate was reduced to 2.05%, reducing semi-annual payments to \$221,804.	\$ 2,686,749	\$ 390,521
\$1,017,338 Regional Water and Sewer System Revenue Bond - Series 2011B - On March 17, 2011 the Authority issued \$1,017,338 in bonds for purposes of financing the acquisition, construction and equipping of improvements to the Authority's sewer system including improvements necessary to address the wet weather flows at the Moores Creek Wastewater Treatment Plant. These bonds are secured by a supplemental trust agreement between the Authority and trustee for the bondholders. This agreement states that the obligation will be repaid from revenue generated by the Authority and is backed by a restricted cash account. The bond resolution provided a redemption schedule with an interest only payment due in April 2012 and semi-annual payments of principal and 2.93% interest of \$34,429 from October 2012 through October 2031. The interest rate was reduced to 2.05% as of October 1, 2016, reducing semi-annual payments to \$31,666.	383,573	55,753

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 6—Long-Term Obligations: (Continued)

B. Details of Long-Term Obligations (Continued)

	<u>Total Amount</u>	<u>Amount Due Within One Year</u>
<u>Revenue Bonds (Continued)</u>		
<u>Direct Borrowings and Direct Placements (Continued)</u>		
\$4,241,488 Regional Water and Sewer System Revenue Bond - Series 2011D - On September 9, 2011 the Authority issued \$4,241,488 in bonds for purposes of financing the acquisition, construction and equipping of improvements to the Authority's water and sewer system. These bonds are secured by a supplemental trust agreement between the Authority and trustee for the bondholders. This agreement states that the obligation will be repaid from revenue generated by the Authority and is backed by a restricted cash account. The bond resolution provided a redemption schedule with an interest only payment due in October 2012 and semi-annual payments of principal and 2.93% interest of \$143,541 from April 2013 through April 2032. The interest rate was reduced to 2.05% effective October 1, 2016, and the semi-annual payments were reduced to \$134,475.	\$ 1,745,499	\$ 234,362
\$443,937 Regional Water and Sewer System Revenue Bond - Series 2011E - On September 9, 2011 the Authority issued \$443,937 in bonds for purposes of financing the acquisition, construction and equipping of improvements to the Authority's water and sewer system. These bonds are secured by a supplemental trust agreement between the Authority and trustee for the bondholders. This agreement states that the obligation will be repaid from revenue generated by the Authority and is backed by a restricted cash account. The bond resolution provided a redemption schedule with an interest only payment due in October 2012 and semi-annual payments of principal and interest of \$15,024 from April 2013 through April 2032. The interest rate was reduced to 2.05% effective October 1, 2016, and the semi-annual payments were reduced to \$13,997.	181,687	24,394

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 6—Long-Term Obligations: (Continued)

B. Details of Long-Term Obligations (Continued)

	<u>Total Amount</u>	<u>Amount Due Within One Year</u>
<u>Revenue Bonds (Continued)</u>		
<u>Direct Borrowings and Direct Placements (Continued)</u>		
\$29,043,290 Water and Sewer Revenue Bonds, Series 2014A - On March 28, 2014, the Authority issued \$29,043,290 in revenue bonds for purposes of financing capital improvements and capacity upgrades of the Rivanna Interceptor and pump station at Moores Creek Wastewater Treatment Plant. The bond resolution provided a redemption schedule with interest and principal of \$941,168 due semi-annually from April 1, 2017 through April 1, 2036 with interest at 2.45%. An interest only payment was due on October 1, 2016. Effective October 1, 2020, the interest rate was reduced to 1.60%, which resulted in lower semi-annual payments of principal and interest ranging from \$814,690 to \$888,179 through April 1, 2036.	\$ 17,682,041	\$ 1,493,814
\$1,189,672 Water and Sewer Revenue Bonds, Series 2015A - On June 17, 2015, the Authority issued \$1,189,672 in revenue bonds for purposes of financing capital improvements including replacing the final phase of the Schenks Branch Interceptor. The bond resolution provides a redemption schedule with an interest payment due October 1, 2016 and interest and principal payments of \$35,296 due semi-annually from April 1, 2017 through April 1, 2036. The bonds bear interest at an annual rate of 1.5%.	710,133	60,165

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 6—Long-Term Obligations: (Continued)

B. Details of Long-Term Obligations (Continued)

	<u>Total Amount</u>	<u>Amount Due Within One Year</u>
<u>Revenue Bonds (Continued)</u>		
<u>Direct Borrowings and Direct Placements (Continued)</u>		
\$44,495,000 Taxable Water and Sewer System Revenue and Refunding Bonds, Series 2015B - On November 18, 2015, the Authority issued \$44,495,000 in Revenue and Refunding Bonds for purposes of financing various water capital projects and to refund Series 2005B bond with an outstanding amount of \$20,455,000. The bonds were issued at a premium in the amount of \$5,329,294. The bond resolution provides a redemption schedule with interest due semi-annually and principal due annually from April 1, 2016 through October 1, 2045 for total payments of \$1.7 to \$3.3 million per year. The bonds bear interest at an annual rate ranging from 3.094% to 5.125%. The Authority refunded the 2005B Series bonds to reduce its total debt service payments over the next 20 years by \$4.45 million and to obtain a net economic gain (difference between the present values of the debt service payments on the old and new debt) of \$3.51 million.	\$ 30,430,000	\$ 1,985,000
\$10,000,000 Taxable Regional Water and Sewer Revenue Bonds, Series 2016 - On December 8, 2016, the Authority issued \$10,000,000 in revenue bonds for purposes of financing various capital improvements. The bond resolution provides a redemption schedule with interest due semi-annually and principal due annually from April 1, 2017 through October 1, 2036. The bonds bear interest at an annual rate of 2.35%. Total debt service payments are approximately \$627,000 per year.	6,553,000	478,000

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 6—Long-Term Obligations: (Continued)

B. Details of Long-Term Obligations (Continued)

	<u>Total Amount</u>	<u>Amount Due Within One Year</u>
<u>Revenue Bonds (Continued)</u>		
<u>Direct Borrowings and Direct Placements (Continued)</u>		
\$36,855,000 Taxable Regional Water and Sewer Revenue Bonds, Series 2018 - On November 14, 2018 the Authority issued \$36,855,000 in revenue bonds for purposes of financing various capital improvements. The bond resolution provides a redemption schedule with interest due semi-annually and principal due annually from April 1, 2019 through October 1, 2048. The bonds bear interest at a variable annual rate of 4.125% to 5.125%. Total debt service payments are approximately \$2.26 million per year. The bonds were issued at a premium in the amount of \$2,389,821.	\$ 33,020,000	\$ 760,000
\$17,610,000 Taxable Water and Sewer System Revenue and Refunding Bonds, Series 2019 - On November 20, 2019, the Authority issued \$17,610,000 in Revenue and Refunding Bonds for purpose of partially refunding Series 2012A. The bonds were issued at a discount in the amount of \$33,492. The bond resolution provides a redemption schedule with interest due semi-annually and principal due annually from April 1, 2020 through October 1, 2042 for total payments of \$0.7 to \$1.4 million per year. The bonds bear interest at an annual rate ranging from 1.952% to 3.424%. The Authority refunded \$15,855,000 of the 2012A Series bonds to reduce its total debt service payments over the next 20 years by \$2.28 million and to obtain a net economic gain (difference between the present values of the debt service payments on the old and new debt) of \$1.64 million.	15,235,000	655,000

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 6—Long-Term Obligations: (Continued)

B. Details of Long-Term Obligations (Continued)

	<u>Total Amount</u>	<u>Amount Due Within One Year</u>
<u>Revenue Bonds (Continued)</u>		
<u>Direct Borrowings and Direct Placements (Continued)</u>		
\$36,980,000 Taxable Regional Water and Sewer System Revenue Bonds, Series 2021 - On November 17, 2021, the Authority issued \$36,980,000 in revenue bonds for purposes of financing various capital improvements. The bonds were issued at a premium in the amount of \$3,516,091.		
The bond resolution provides a redemption schedule with interest due semi-annually and principal due annually from April 1, 2022 through October 1, 2051. The bonds bear interest at an annual rate ranging from 2.213% to 5.125%. Total debt service payments are approximately \$1.9 million per year.	\$ 34,940,000	\$ 755,000
\$88,870,000 Taxable Regional Water and Sewer System Revenue Bonds, Series 2024 - On August 7, 2024, the Authority issued \$88,870,000 in revenue bonds for purposes of financing various capital improvements. The bonds were issued at a premium in the amount of \$4,716,612.		
The bond resolution provides a redemption schedule with interest due semi-annually beginning October 1, 2024 and principal due annually from October 1, 2025 through October 1, 2054. The bonds bear interest at an annual rate ranging from 4.125% to 5.125%. Total debt service payments are approximately \$5.4 million per year.	88,870,000	1,325,000
Total Revenue Bonds	\$ 264,245,172	\$ 11,423,103
Issuance premiums (discounts)	11,993,322	-
Compensated absences	606,792	600,000
Lease liability	4,563,111	56,804
Arbitrage rebate liability	721,514	-
VERIP liability	209,664	67,937
Net OPEB liability	339,017	-
Net pension liability	2,115,500	-
Total	<u>\$ 284,794,092</u>	<u>\$ 12,147,844</u>

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 6—Long-Term Obligations: (Continued)

C. Annual Amortization of Long-Term Debt

The annual requirements to amortize all long-term debt outstanding as of June 30, 2025 are as follows:

Year Ending June 30,	Revenue Bonds			
	Direct Borrowings and Direct Placements		Public Offerings	
	Interest	Principal	Interest	Principal
2026	\$ 9,276,338	\$ 10,628,103	\$ 546,194	\$ 795,000
2027	8,912,900	10,911,426	528,138	810,000
2028	8,534,726	11,223,053	506,500	835,000
2029	8,140,634	11,613,738	481,075	860,000
2030	7,760,512	11,097,578	457,113	885,000
2031-2035	33,790,484	44,319,791	1,877,600	4,820,000
2036-2040	26,046,509	38,586,483	1,084,175	5,610,000
2041-2045	17,726,249	41,685,000	189,475	3,830,000
2046-2050	9,188,078	37,845,000	-	-
2051-2055	2,712,225	27,890,000	-	-
Total	\$ <u>132,088,655</u>	\$ <u>245,800,172</u>	\$ <u>5,670,270</u>	\$ <u>18,445,000</u>

Note 7—Compensated Absences:

Authority employees earn vacation leave each month at a scheduled rate in accordance with the years of service and sick leave at the rate of eight hours per month. Accumulated unpaid vacation leave amounts are accrued when incurred. The liability for accrued vacation leave was \$606,792 at June 30, 2025.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 8—Pension Plan:

Plan Description

All full-time, salaried permanent employees of the Authority are automatically covered by a VRS Retirement Plan upon employment. This is an agent multiple-employer plan administered by the Virginia Retirement System (the System) along with plans for other employer groups in the Commonwealth of Virginia. Members earn one month of service credit for each month they are employed and for which they and their employer pay contributions to VRS. Members are eligible to purchase prior service, based on specific criteria as defined in the Code of Virginia, as amended. Eligible prior service that may be purchased includes prior public service, active military service, certain periods of leave, and previously refunded service.

Benefit Structures

The System administers three different benefit structures for covered employees – Plan 1, Plan 2 and Hybrid. Each of these benefit structures has different eligibility criteria, as detailed below.

- a. Employees with a membership date before July 1, 2010, vested as of January 1, 2013, and have not taken a refund, are covered under Plan 1, a defined benefit plan. Non-hazardous duty employees are eligible for an unreduced retirement benefit beginning at age 65 with at least 5 years of service credit or age 50 with at least 30 years of service credit. Non-hazardous duty employees may retire with a reduced benefit as early as age 55 with at least 5 years of service credit or age 50 with at least 10 years of service credit.
- b. Employees with a membership date from July 1, 2010 to December 31, 2013, that have not taken a refund or employees with a membership date prior to July 1, 2010 and not vested before January 1, 2013, are covered under Plan 2, a defined benefit plan. Non-hazardous duty employees are eligible for an unreduced benefit beginning at their normal social security retirement age with at least 5 years of service credit or when the sum of their age plus service credit equals 90. Non-hazardous duty employees may retire with a reduced benefit as early as age 60 with at least 5 years of service credit.
- c. Non-hazardous duty employees with a membership date on or after January 1, 2014 are covered by the Hybrid Plan combining the features of a defined benefit plan and a defined contribution plan. Plan 1 and Plan 2 members also had the option of opting into this plan during the election window held January 1 – April 30, 2014 with an effective date of July 1, 2014. Employees covered by this plan are eligible for an unreduced benefit beginning at their normal social security retirement age with at least 5 years of service credit, or when the sum of their age plus service credit equals 90. Employees may retire with a reduced benefit as early as age 60 with at least 5 years of service credit. For the defined contribution component, members are eligible to receive distributions upon leaving employment, subject to restrictions.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 8–Pension Plan: (Continued)

Average Final Compensation and Service Retirement Multiplier

The VRS defined benefit is a lifetime monthly benefit based on a retirement multiplier as a percentage of the employee’s average final compensation multiplied by the employee’s total service credit. Under Plan 1, average final compensation is the average of the employee’s 36 consecutive months of highest compensation and the multiplier is 1.70% for non-hazardous duty employees. Under Plan 2, average final compensation is the average of the employee’s 60 consecutive months of highest compensation and the retirement multiplier is 1.65% for non-hazardous duty employees. Under the Hybrid Plan, average final compensation is the average of the employee’s 60 consecutive months of highest compensation and the multiplier is 1.00%. For members who opted into the Hybrid Retirement Plan from Plan 1 or Plan 2, the applicable multipliers for those plans will be used to calculate the retirement benefit for service credited in those plans.

Cost-of-Living Adjustment (COLA) in Retirement and Death and Disability Benefits

Retirees with an unreduced benefit or with a reduced benefit with at least 20 years of service credit are eligible for an annual COLA beginning July 1 after one full calendar year from the retirement date. Retirees with a reduced benefit and who have less than 20 years of service credit are eligible for an annual COLA beginning on July 1 after one calendar year following the unreduced retirement eligibility date. Under Plan 1, the COLA cannot exceed 5.00%. Under Plan 2 and the Hybrid Plan, the COLA cannot exceed 3.00%. The VRS also provides death and disability benefits. Title 51.1 of the Code of Virginia as amended, assigns the authority to establish and amend benefit provisions to the General Assembly of Virginia.

Employees Covered by Benefit Terms

As of the June 30, 2023 actuarial valuation, the following employees were covered by the benefit terms of the pension plan:

Inactive members or their beneficiaries currently receiving benefits	84
Inactive members:	
Vested inactive members	22
Non-vested inactive members	31
Long-term disability (LTD)	0
Inactive members active elsewhere in VRS	37
Total inactive members	90
Active members	94
Total covered employees	268

Contributions

The contribution requirement for active employees is governed by §51.1-145 of the Code of Virginia, as amended, but may be impacted as a result of funding options provided to political subdivisions by the Virginia General Assembly. Employees are required to contribute 5.00% of their compensation toward their retirement.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 8–Pension Plan: (Continued)

Contributions (Continued)

The Authority’s contractually required employer contribution rate for the year ended June 30, 2025 was 7.50% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2023.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the Authority were \$645,987 and \$557,249 for the years ended June 30, 2025 and June 30, 2024, respectively.

The defined contributions component of the Hybrid plan includes member and employer mandatory and voluntary contributions. The Hybrid plan member must contribute a mandatory rate of 1% of their covered payroll. The employer must also contribute a mandatory rate of 1% of this covered payroll, which totaled \$49,545 for the year ended June 30, 2025. Hybrid plan members may also elect to contribute an additional voluntary rate of up to 4% of their covered payroll; which would require the employer a mandatory additional contribution rate of up to 2.5%. This additional employer mandatory contribution totaled \$68,203 for the year ended June 30, 2025. The total Hybrid plan participant covered payroll totaled \$5,216,977 for the year ended June 30, 2025.

Net Pension Liability

The net pension liability (NPL) is calculated separately for each employer and represents that particular employer’s total pension liability determined in accordance with GASB Statement No. 68, less that employer’s fiduciary net position. For the Authority, the net pension liability was measured as of June 30, 2024. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation performed as of June 30, 2023 rolled forward to the measurement date of June 30, 2024.

Actuarial Assumptions – General Employees

The total pension liability for General Employees in the Authority’s Retirement Plan was based on an actuarial valuation as of June 30, 2023, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2024.

Inflation	2.50%
Salary increases, including inflation	3.50% – 5.35%
Investment rate of return	6.75%, net of pension plan investment expenses, including inflation

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 8–Pension Plan: (Continued)

Actuarial Assumptions – General Employees: (Continued)

Mortality rates:

All Others (Non 10 Largest) – Non-Hazardous Duty: 15% of deaths are assumed to be service related

Pre-Retirement:

Pub-2010 Amount Weighted Safety Employee Rates projected generationally; 95% of rates for males; 105% of rates for females set forward 2 years

Post-Retirement:

Pub-2010 Amount Weighted Safety Healthy Retiree Rates projected generationally; 110% of rates for males; 105% of rates for females set forward 3 years

Post-Disablement:

Pub-2010 Amount Weighted General Disabled Rates projected generationally; 95% of rates for males set back 3 years; 90% of rates for females set back 3 years

Beneficiaries and Survivors:

Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally; 110% of rates for males and females set forward 2 years

Mortality Improvement:

Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates

The actuarial assumptions used in the June 30, 2023 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

All Others (Non 10 Largest) – Non-Hazardous Duty:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Update to PUB2010 public sector mortality tables. Increased disability life expectancy. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 8—Pension Plan: (Continued)

Long-Term Expected Rate of Return

The long-term expected rate of return on pension System investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension System 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 target asset allocation and best estimate of arithmetic real rates of return for each major asset class 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	32.00%	6.70%	2.14%
Fixed Income	16.00%	5.40%	0.86%
Credit Strategies	16.00%	8.10%	1.30%
Real Assets	15.00%	7.20%	1.08%
Private Equity	15.00%	8.70%	1.31%
PIP - Private Investment Partnerships	1.00%	8.00%	0.08%
Diversifying Strategies	6.00%	5.80%	0.35%
Cash	2.00%	3.00%	0.06%
Leverage	-3.00%	3.50%	-0.11%
Total	<u>100.00%</u>		<u>7.07%</u>
Expected arithmetic nominal return*			<u>7.07%</u>

* The above allocation provides a one-year expected return of 7.07% (includes 2.50% inflation assumption). However, one-year 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 7.10%, including expected inflation of 2.50%.

**On June 15, 2023, the VRS Board elected a long-term rate of return of 6.75%, 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 7.14%, including expected inflation of 2.50%.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 8—Pension Plan: (Continued)

Discount Rate

The discount rate used to measure the total pension liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that System member contributions will be made per the VRS Statutes and the employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. For the year ended June 30, 2024, the employer contribution rate was 100% of the actuarially determined employer contribution rate from the June 30, 2023 actuarial valuations. From July 1, 2024 on, participating employers are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

Changes in Net Pension Liability

	Increase (Decrease)		
	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (a) - (b)
Balances at June 30, 2023	\$ 28,702,278	\$ 26,100,459	\$ 2,601,819
Changes for the year:			
Service cost	\$ 581,567	\$ -	\$ 581,567
Interest	1,921,448	-	1,921,448
Differences between expected and actual experience	414,625	-	414,625
Assumption changes	-	-	-
Contributions - employer	-	557,249	(557,249)
Contributions - employee	-	349,485	(349,485)
Net investment income	-	2,513,660	(2,513,660)
Benefit payments, including refunds	(1,635,895)	(1,635,895)	-
Administrative expenses	-	(16,946)	16,946
Other changes	-	511	(511)
Net changes	\$ 1,281,745	\$ 1,768,064	\$ (486,319)
Balances at June 30, 2024	\$ 29,984,023	\$ 27,868,523	\$ 2,115,500

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 8—Pension Plan: (Continued)

Sensitivity of the Net Pension Liability (Asset) to Changes in the Discount Rate

The following presents the net pension liability (asset) of the Authority using the discount rate of 6.75%, as well as what the Authority's net pension liability (asset) would be if it were calculated using a discount rate that is one percentage point lower (5.75%) or one percentage point higher (7.75%) than the current rate:

	Rate		
	1% Decrease	Current Discount	1% Increase
	(5.75%)	(6.75%)	(7.75%)
Rivanna Water & Sewer Authority's Net Pension Liability (Asset)	\$ 5,681,274	\$ 2,115,500	\$ (834,127)

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the year ended June 30, 2025, the Authority recognized pension expense of \$149,846. At June 30, 2025, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ 355,731	\$ -
Changes in assumptions	-	-
Net difference between projected and actual earnings on pension plan investments	-	736,489
Employer contributions subsequent to the measurement date	645,987	-
Total	\$ 1,001,718	\$ 736,489

\$645,987 reported as deferred outflows of resources related to pensions resulting from the Authority's contributions subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ending June 30, 2026. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

<u>Year ended June 30</u>	
2026	\$ (371,442)
2027	288,719
2028	(142,628)
2029	(155,407)
2030	-
Thereafter	-

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 8—Pension Plan: (Continued)

Pension Plan Data

Information about the VRS Political Subdivision Retirement Plan is also available in the separately issued VRS 2024 Annual Comprehensive Financial Report (Annual Report). A copy of the 2024 VRS Annual Report may be downloaded from the VRS website at <https://www.varetire.org/pdf/publications/2024-annual-report.pdf>, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA 23218-2500.

Note 9—Voluntary Early Retirement Incentive Program:

Rivanna Water and Sewer Authority has a Voluntary Early Retirement Incentive Program (VERIP) which provides for monthly payments to eligible employees for a period of up to five years after early retirement or until age 65, whichever comes first. Participants in the VERIP must be regular full-time employees eligible for early or full retirement under the provisions of the Virginia Retirement System (VRS) who have been employed by the Authority for 10 of the last 13 years prior to retirement. Employees retiring under the disability provisions of VRS and/or Social Security are not eligible for the VERIP. VERIP participants receive a stipend equal to the difference between (1) the annual VRS retirement benefit amount as reduced for early VRS retirement if appropriate and (2) the recomputed annual VRS benefit with the addition of the lesser of five more years of service or the number of additional years needed to reach age 65. The stipend is paid on a monthly basis. The participant may also receive a monthly payment equal to the amount of the Board's contribution toward an employee's health insurance, for as long as the employee is covered by VERIP benefits. Applications for the VERIP must be submitted to the Executive Director for approval. The Authority's estimated VERIP liability as of June 30, 2025 was \$209,664. The amount payable within the next year is \$67,397.

Note 10—Risk Management:

The Authority is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The Authority joined together with other local governments in the Commonwealth to form the Virginia Risk Sharing Association, a public entity risk pool currently operating as a common risk management and insurance program for member governments. The Authority pays an annual premium to the pool for its workers compensation coverage, property and liability insurance. The Agreement for Formation of the association provides that the association will be self-sustaining through member premiums. Settled claims have not exceeded pool coverage in any of the past three fiscal years.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 11—Group Life Insurance (GLI) Plan (OPEB Plan):

Plan Description

The Group Life Insurance (GLI) Plan was established pursuant to §51.1-500 et seq. of the Code of Virginia, as amended, and which provides the authority under which benefit terms are established or may be amended. All full-time, salaried permanent employees of the state agencies, teachers, and employees of participating political subdivisions are automatically covered by the VRS GLI Plan upon employment. This is a cost-sharing multiple-employer plan administered by the Virginia Retirement System (the System), along with pensions and other OPEB plans, for public employer groups in the Commonwealth of Virginia.

In addition to the Basic GLI benefit, members are also eligible to elect additional coverage for themselves as well as a spouse or dependent children through the Optional GLI Plan. For members who elect the optional group life insurance coverage, the insurer bills employers directly for the premiums. Employers deduct these premiums from members' paychecks and pay the premiums to the insurer. Since this is a separate and fully insured plan, it is not included as part of the GLI Plan OPEB.

The specific information for GLI OPEB, including eligibility, coverage and benefits is described below:

Eligible Employees

The GLI Plan was established July 1, 1960, for state employees, teachers, and employees of political subdivisions that elect the Plan. Basic GLI coverage is automatic upon employment. Coverage ends for employees who leave their position before retirement eligibility or who take a refund of their accumulated retirement member contributions and accrued interest.

Benefit Amounts

The GLI Plan is a defined benefit plan with several components. The natural death benefit is equal to the employee's covered compensation rounded to the next highest thousand and then doubled. The accidental death benefit is double the natural death benefit. In addition to basic natural and accidental death benefits, the plan provides additional benefits provided under specific circumstances that include the following: accidental dismemberment benefit, seatbelt benefit, repatriation benefit, felonious assault benefit, and accelerated death benefit option. The benefit amounts are subject to a reduction factor. The benefit amount reduces by 25% on January 1 following one calendar year of separation. The benefit amount reduces by an additional 25% on each subsequent January 1 until it reaches 25% of its original value. For covered members with at least 30 years of service credit, the minimum benefit payable was set at \$8,000 by statute in 2015. This will be increased annually based on the VRS Plan 2 cost-of-living adjustment calculation. The minimum benefit adjusted for the COLA was \$9,532 as of June 30, 2025.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 11—Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

Contributions

The contribution requirements for the GLI Plan are governed by §51.1-506 and §51.1-508 of the Code of Virginia, as amended, but may be impacted as a result of funding provided to state agencies and school divisions by the Virginia General Assembly. The total rate for the GLI Plan was 1.18% of covered employee compensation. This was allocated into an employee and an employer component using a 60/40 split. The employee component was 0.71% (1.18% x 60%) and the employer component was 0.47% (1.18% x 40%). Employers may elect to pay all or part of the employee contribution; however, the employer must pay all of the employer contribution. Each employer's contractually required employer contribution rate for the year ended June 30, 2025, was 0.47% of covered employee compensation. This rate was the final approved General Assembly rate, which was based on an actuarially determined rate from an actuarial valuation as of June 30, 2023. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits payable during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the Group Life Insurance Plan from the entity were \$40,482 and \$41,840 for the years ended June 30, 2025 and June 30, 2024, respectively.

GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the GLI Plan OPEB

At June 30, 2025, the entity reported a liability of \$339,017 for its proportionate share of the Net GLI OPEB Liability. The Net GLI OPEB Liability was measured as of June 30, 2024 and the total GLI OPEB liability used to calculate the Net GLI OPEB Liability was determined by an actuarial valuation performed as of June 30, 2023, and rolled forward to the measurement date of June 30, 2024. The covered employer's proportion of the Net GLI OPEB Liability was based on the covered employer's actuarially determined employer contributions to the GLI Plan for the year ended June 30, 2024, relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2024, the participating employer's proportion was 0.03038% as compared to 0.03000% at June 30, 2023.

For the year ended June 30, 2025, the participating employer recognized GLI OPEB expense of \$20,221. Since there was a change in proportionate share between measurement dates, a portion of the GLI OPEB expense was related to deferred amounts from changes in proportion.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 11—Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the GLI Plan OPEB: (Continued)

At June 30, 2025, the employer reported deferred outflows of resources and deferred inflows of resources related to the GLI OPEB from the following sources:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Differences between expected and actual experience	\$ 53,471	\$ 8,281
Net difference between projected and actual earnings on GLI OPEB plan investments	-	28,576
Change in assumptions	1,932	16,801
Changes in proportionate share	27,195	257
Employer contributions subsequent to the measurement date	<u>40,482</u>	<u>-</u>
Total	\$ <u>123,080</u>	\$ <u>53,915</u>

\$40,482 reported as deferred outflows of resources related to the GLI OPEB resulting from the employer's contributions subsequent to the measurement date will be recognized as a reduction of the Net GLI OPEB Liability in the fiscal year ending June 30, 2026. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the GLI OPEB will be recognized in the GLI OPEB expense in future reporting periods as follows:

<u>Year Ended June 30</u>	
2026	\$ (4,805)
2027	14,309
2028	6,352
2029	6,877
2030	5,950
Thereafter	-

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 11–Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

Actuarial Assumptions

The total GLI OPEB liability was based on an actuarial valuation as of June 30, 2023, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2024. The assumptions include several employer groups. Salary increases and mortality rates included herein are for relevant employer groups. Information for other groups can be referenced in the VRS Annual Report.

Inflation	2.50%
Salary increases, including inflation	3.50%–5.35%
Investment rate of return	6.75%, net of investment expenses, including inflation

Mortality Rates – Non-Largest Ten Locality Employers – General Employees

- Pre-Retirement:
 - Pub-2010 Amount Weighted Safety Employee Rates projected generationally; males set forward 2 years; 105% of rates for females set forward 3 years
- Post-Retirement:
 - Pub-2010 Amount Weighted Safety Healthy Retiree Rates projected generationally; 95% of rates for males set forward 2 years; 95% of rates for females set forward 1 year
- Post-Disablement:
 - Pub-2010 Amount Weighted General Disabled Rates projected generationally; 110% of rates for males set forward 3 years; 110% of rates for females set forward 2 years
- Beneficiaries and Survivors:
 - Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally
- Mortality Improvement Scale:
 - Rates projected generationally with Modified MP-2020 Improvement Scale that is 75% of the MP-2020 rates

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 11–Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

Actuarial Assumptions: (Continued)

Mortality Rates – Non-Largest Ten Locality Employers – General Employees (Continued)

The actuarial assumptions used in the June 30, 2023, valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Update to Pub-2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age from 75 to 80 for all
Withdrawal Rates	Adjusted rates to better fit experience at each age and service decrement through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

Net GLI OPEB Liability

The net OPEB liability (NOL) for the GLI Plan represents the plan’s total OPEB liability determined in accordance with GASB Statement No. 74, less the associated fiduciary net position. As of the measurement date of June 30, 2024, NOL amounts for the GLI Plan are as follows (amounts expressed in thousands):

		GLI OPEB Plan
Total GLI OPEB Liability	\$	4,196,055
Plan Fiduciary Net Position		3,080,133
GLI Net OPEB Liability (Asset)	\$	<u>1,115,922</u>
Plan Fiduciary Net Position as a Percentage of the Total GLI OPEB Liability		73.41%

The total GLI OPEB liability is calculated by the System’s actuary, and each plan’s fiduciary net position is reported in the System’s financial statements. The net GLI OPEB liability is disclosed in accordance with the requirements of GASB Statement No. 74 in the System’s notes to the financial statements and required supplementary information.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 11—Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

Long-Term Expected Rate of Return

The long-term expected rate of return on the System's investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of System's 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 target asset allocation and best estimate of arithmetic real rates of return for each major asset class 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	32.00%	6.70%	2.14%
Fixed Income	16.00%	5.40%	0.86%
Credit Strategies	16.00%	8.10%	1.30%
Real Assets	15.00%	7.20%	1.08%
Private Equity	15.00%	8.70%	1.31%
PIP - Private Investment Partnerships	1.00%	8.00%	0.08%
Diversifying Strategies	6.00%	5.80%	0.35%
Cash	2.00%	3.00%	0.06%
Leverage	-3.00%	3.50%	-0.11%
Total	100.00%		7.07%
Expected arithmetic nominal return*			7.07%

*The above allocation provides a one-year expected return of 7.07% (includes 2.50% inflation assumption). However, one-year 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 7.10%, including expected inflation of 2.50%.

** On June 15, 2023, the VRS Board elected a long-term rate of return of 6.75% which was roughly at the 45th percentile of expected long-term results of the VRS fund asset allocation at the time, providing a median return of 7.14%, including expected inflation of 2.50%.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 11–Group Life Insurance (GLI) Plan (OPEB Plan): (Continued)

Discount Rate

The discount rate used to measure the total GLI OPEB liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made in accordance with the VRS funding policy and at rates equal to the actuarially determined contribution rates adopted by the VRS Board of Trustees. Through the fiscal year ended June 30, 2024, the rate contributed by the entity for the GLI OPEB will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly which was 113% of the actuarially determined contribution rate. From July 1, 2024 on, employers are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the GLI OPEB’s fiduciary net position was projected to be available to make all projected future benefit payments of eligible employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total GLI OPEB liability.

Sensitivity of the Employer’s Proportionate Share of the Net GLI OPEB Liability to Changes in the Discount Rate

The following presents the employer’s proportionate share of the net GLI OPEB liability using the discount rate of 6.75%, as well as what the employer’s proportionate share of the net GLI OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (5.75%) or one percentage point higher (7.75%) than the current rate:

		Rate		
		1% Decrease	Current Discount	1% Increase
		(5.75%)	(6.75%)	(7.75%)
Authority's proportionate share of the GLI				
Plan Net OPEB Liability	\$	527,216	\$ 339,017	\$ 186,977

GLI Plan Fiduciary Net Position

Detailed information about the GLI Plan’s Fiduciary Net Position is available in the separately issued VRS 2024 Annual Comprehensive Financial Report (Annual Report). A copy of the 2024 VRS Annual Report may be downloaded from the VRS website at <https://www.varetire.org/pdf/publications/2024-annual-report.pdf>, or by writing to the System’s Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements At June 30, 2025 (Continued)

Note 12—Related Parties:

Rivanna Solid Waste Authority (RSWA) and Rivanna Water and Sewer Authority (RWSA) share office space and administrative staff. Procedures are in place to ensure proper segregation of funds, purchasing activity, personnel and similar matters. RSWA pays RWSA monthly for its share of joint administrative, finance and engineering expenses, which totaled \$920,375 this fiscal year and \$2,210 for leachate acceptance and treatment and other services. RSWA billed RWSA \$18,106 for hauling and tipping fees. RSWA owed RWSA \$178,852 as of June 30, 2025.

Note 13—Construction Commitments:

Rivanna Water and Sewer Authority had the following significant construction contract commitments for capital projects as of June 30, 2025:

Project	Remaining Commitment
SRR to RMR Pipeline, Intake and Facilities	\$ 2,636,401
Observatory WTP Improvements	955,890
RMR to Observatory WTP Pipe and Pump Stn	51,127,601
S. Rivanna WTP Improvements	542,760
Central Water Line	525,622
S. Fork Rivanna River Crossing	4,102,744
Airport Rd. Pump Stn. & N. Rivanna Transmission Main	529,037
Beaver Creek Dam Alteration	781,612
Beaver Creek Raw Water Pump Station & Intake	2,369,625
Red Hill WTP Upgrades	1,684,861
Rivanna Pump Station Rehabilitation	1,101,125
Engineering and Administration Building	22,804,440
MCAWRRF Structural and Concrete Rehabilitation	12,776,500
MCAWRRF Building Upfits & Gravity Thickener Improvements	9,907,508

These contracts give the Authority the right to terminate the contract for any reason.

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 14–Fair Value Measures:

Fair value for investments is determined as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants at the measurement date. The three-level fair value hierarchy prioritizes the inputs used to measure fair value. This hierarchy requires entities to maximize the use of observable inputs and minimize the use of unobservable inputs. The three levels of inputs used to measure fair value are as follows:

- Level 1 — Quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2 — Significant observable inputs other than quoted prices included in Level 1, such as quoted prices for similar assets and liabilities in active markets; quoted prices for identical or similar assets and liabilities in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.
- Level 3 — Significant unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities. This includes certain pricing models, discounted cash flow methodologies and similar techniques that use significant unobservable inputs.

The Authority is providing the following information related to its investments:

		Fair Value Measurements at Reporting Date Using		
		Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
	Total June 30, 2025			
U.S. Treasury & Agency Money Market Funds	\$ 11,544,060	\$ 11,544,060	\$ -	\$ -
Total by fair value level	\$ 11,544,060	\$ 11,544,060	\$ -	\$ -
Investments measured at the net asset value (NAV)				
VML/VACo Virginia Investment Pool	\$ 12,197,405			
Total measured at the NAV	\$ 12,197,405			

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements At June 30, 2025 (Continued)

Note 15—Leases:

Lessee

The Authority leases real property from the Rector and Visitors of the University of Virginia (UVA). The property consists of approximately seven acres of land, improvements, and appurtenances in Albemarle County upon which the Observatory Water Treatment Plant, Royal Pump Station, and Stadium Road Pump Station are located. The initial lease term is a 49-year period from July 1, 2020 to June 30, 2069. The lease will renew for an additional 50-year term from July 1, 2069 through June 30, 2119 under the same terms unless either party provides notice of a desire to terminate or to amend the terms. Such notice must be provided within 36 to 48 months prior to the end of the initial term. The lease requires RWSA to pay UVA \$100,000 in 2020 and \$175,000 in 2021 annually thereafter, subject to increase every 10 years based on the Consumer Price Index (CPI).

On July 1, 2021, the Authority recorded an initial lease liability and a right-of-use lease asset of \$4,900,062, measured at the present value of payments expected to be made during the lease term at an interest rate of 2.56%. Future rent increases based on CPI have not been considered in the initial measurement of the lease liability. The right-of-use lease asset is being amortized over 48 years on the straight-line method. As of June 30, 2025, the value of the lease liability was \$4,563,111, and the value of the right-of-use lease asset net of \$408,340 accumulated amortization was \$4,491,722. The future principal and interest payments as of June 30, 2025 were as follows:

Year Ending June 30,	Principal	Interest	Total
2026	\$ 56,804	\$ 118,196	\$ 175,000
2027	58,275	116,725	175,000
2028	59,785	115,215	175,000
2029	61,333	113,667	175,000
2030	62,922	112,078	175,000
2031-2035	339,919	535,081	875,000
2036-2040	386,283	488,717	875,000
2041-2045	438,971	436,029	875,000
2046-2050	498,846	376,154	875,000
2051-2055	566,887	308,113	875,000
2056-2060	644,210	230,790	875,000
2061-2065	732,079	142,921	875,000
2066-2069	656,797	43,203	700,000
Total	\$ <u>4,563,111</u>	\$ <u>3,136,889</u>	\$ <u>7,700,000</u>

RIVANNA WATER & SEWER AUTHORITY

Notes to the Financial Statements
At June 30, 2025 (Continued)

Note 15–Leases: (Continued)

Lessor

The Authority owns two parcels of real estate in Albemarle County and the two water tank structures, Crozet Water Tank and South Rivanna Water Tank, located on those sites. The Authority leases portions of the sites and structures to Milestone Development, Inc. (Milestone) under two separate leases with the same terms. The initial lease term is a ten-year period from January 28, 2021 to January 28, 2031, with up to four (4) 5-year extension terms. The term is automatically extended as of the expiration of the then current term unless the lessee provides 30 days advance written notice of its intent not to renew. Monthly rent is equal to 75% of the collected gross revenues derived from the use, leasing or occupancy of the leased property. Milestone leases space on the water tank sites and structures (the Compounds) to telecommunications or other wireless communications providers (Carriers) in compliance with these water tank site leases. The Carriers may install antennas on the structures and construct equipment platforms to support their communications equipment within the Compounds. Milestone currently has 6 Carrier leases.

On July 1, 2021, the Authority recorded an initial lease receivable and deferred inflow of resources of \$1,959,786, as the present value of the future minimum rent payments expected to be received during the lease term. In fiscal year 2025, the Authority recognized \$136,483 of lease revenue and \$17,164 of interest revenue under these leases.

Note 16–Upcoming Pronouncements:

Statement No. 103, *Financial Reporting Model Improvements*, improves key components of the financial reporting model to enhance its effectiveness in providing information that is essential for decision making and assessing a government's accountability. The requirements of this Statement are effective for fiscal years beginning after June 15, 2025.

Statement No. 104, *Disclosure of Certain Capital Assets*, requires certain types of assets (lease assets, subscription assets, intangible right-to-use assets, and other intangible assets) to be disclosed separately in the capital asset note disclosures by major class of underlying asset. It also requires additional disclosures for capital assets held for sale. The requirements of this Statement are effective for fiscal years beginning after June 15, 2025.

Implementation Guide No. 2025-1, Implementation Guidance Update–2025, effective for fiscal years beginning after June 15, 2025.

Management is currently evaluating the impact these standards will have on the financial statements when adopted.

Required Supplementary Information

Schedule of Changes in Net Pension Liability and Related Ratios
Pension Plan

For the Measurement Dates of June 30, 2015 through June 30, 2024

	2024	2023	2022	2021	2020
Total pension liability					
Service cost	\$ 581,567	\$ 568,529	\$ 477,041	\$ 445,281	\$ 449,134
Interest	1,921,448	1,825,246	1,815,689	1,639,131	1,588,668
Changes in benefit terms	-	-	-	-	-
Differences between expected and actual experience	414,625	531,479	(892,688)	403,391	(56,781)
Changes of assumptions	-	-	-	941,917	-
Benefit payments	(1,635,895)	(1,390,247)	(1,309,638)	(1,272,555)	(1,194,287)
Net change in total pension liability	\$ 1,281,745	\$ 1,535,007	\$ 90,404	\$ 2,157,165	\$ 786,734
Total pension liability - beginning	28,702,278	27,167,271	27,076,867	24,919,702	24,132,968
Total pension liability - ending (a)	\$ 29,984,023	\$ 28,702,278	\$ 27,167,271	\$ 27,076,867	\$ 24,919,702
Plan fiduciary net position					
Contributions - employer	\$ 557,249	\$ 509,360	\$ 455,287	\$ 419,778	\$ 405,038
Contributions - employee	349,485	329,212	284,280	262,120	260,592
Net investment income	2,513,660	1,608,452	(22,718)	5,611,187	395,913
Benefit payments	(1,635,895)	(1,390,247)	(1,309,638)	(1,272,555)	(1,194,287)
Administrator charges	(16,946)	(16,156)	(16,054)	(14,163)	(13,678)
Other	511	646	589	527	(466)
Net change in plan fiduciary net position	\$ 1,768,064	\$ 1,041,267	\$ (608,254)	\$ 5,006,894	\$ (146,888)
Plan fiduciary net position - beginning	26,100,459	25,059,192	25,667,446	20,660,552	20,807,440
Plan fiduciary net position - ending (b)	\$ 27,868,523	\$ 26,100,459	\$ 25,059,192	\$ 25,667,446	\$ 20,660,552
Authority's net pension liability - ending (a) - (b)	\$ 2,115,500	\$ 2,601,819	\$ 2,108,079	\$ 1,409,421	\$ 4,259,150
Plan fiduciary net position as a percentage of the total pension liability	92.94%	90.94%	92.24%	94.79%	82.91%
Covered payroll	\$ 7,800,480	\$ 7,065,607	\$ 6,281,607	\$ 5,768,536	\$ 5,571,372
Authority's net pension liability as a percentage of covered payroll	27.12%	36.82%	33.56%	24.43%	76.45%

Schedule of Changes in Net Pension Liability and Related Ratios
Pension Plan
For the Measurement Dates of June 30, 2015 through June 30, 2024

	2019	2018	2017	2016	2015
Total pension liability					
Service cost	\$ 416,525	\$ 414,140	\$ 398,833	\$ 420,980	\$ 397,302
Interest	1,542,498	1,501,555	1,465,426	1,376,398	1,308,253
Changes in benefit terms	-	-	-	-	-
Differences between expected and actual experience	75,270	(211,755)	(123,760)	343,405	43,130
Changes of assumptions	655,287	-	(241,172)	-	-
Benefit payments	(1,184,605)	(1,053,473)	(912,902)	(825,031)	(725,341)
Net change in total pension liability	\$ 1,504,975	\$ 650,467	\$ 586,425	\$ 1,315,752	\$ 1,023,344
Total pension liability - beginning	22,627,993	21,977,526	21,391,101	20,075,349	19,052,005
Total pension liability - ending (a)	\$ 24,132,968	\$ 22,627,993	\$ 21,977,526	\$ 21,391,101	\$ 20,075,349
Plan fiduciary net position					
Contributions - employer	\$ 388,000	\$ 438,811	\$ 423,473	\$ 448,728	\$ 434,762
Contributions - employee	239,360	227,140	237,015	216,819	230,505
Net investment income	1,321,667	1,404,233	2,098,047	298,454	754,877
Benefit payments	(1,184,605)	(1,053,473)	(912,902)	(825,031)	(725,341)
Administrator charges	(13,329)	(12,231)	(12,137)	(10,631)	(10,246)
Other	(831)	(1,245)	(1,862)	(126)	(160)
Net change in plan fiduciary net position	\$ 750,262	\$ 1,003,235	\$ 1,831,634	\$ 128,213	\$ 684,397
Plan fiduciary net position - beginning	20,057,178	19,053,943	17,222,309	17,094,096	16,409,699
Plan fiduciary net position - ending (b)	\$ 20,807,440	\$ 20,057,178	\$ 19,053,943	\$ 17,222,309	\$ 17,094,096
Authority's net pension liability - ending (a) - (b)	\$ 3,325,528	\$ 2,570,815	\$ 2,923,583	\$ 4,168,792	\$ 2,981,253
Plan fiduciary net position as a percentage of the total pension liability	86.22%	88.64%	86.70%	80.51%	85.15%
Covered payroll	\$ 5,175,437	\$ 4,868,672	\$ 4,613,774	\$ 4,403,235	\$ 4,232,146
Authority's net pension liability as a percentage of covered payroll	64.26%	52.80%	63.37%	94.68%	70.44%

RIVANNA WATER & SEWER AUTHORITY

Schedule of Employer Contributions

Pension Plan

Years Ended June 30, 2016 through June 30, 2025

Fiscal Year	Contractually Required Contribution (1)*	Contributions in Relation to		Contribution Deficiency (Excess) (3)	Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
		Contractually Required Contribution (2)*				
2025	\$ 645,987	\$ 645,987		\$ -	\$ 8,613,163	7.50%
2024	557,249	557,249		-	7,800,480	7.14%
2023	509,387	509,387		-	7,065,607	7.21%
2022	455,293	455,293		-	6,281,607	7.25%
2021	419,777	419,777		-	5,768,536	7.28%
2020	403,941	403,941		-	5,571,372	7.25%
2019	389,097	389,097		-	5,175,437	7.52%
2018	438,760	438,760		-	4,868,672	9.01%
2017	423,477	423,477		-	4,613,774	9.18%
2016	451,771	451,771		-	4,403,235	10.26%

* Excludes contributions (mandatory and match on voluntary) to the defined contribution portion of the Hybrid plan.

RIVANNA WATER & SEWER AUTHORITY

Notes to Required Supplementary Information
Pension Plan
Year Ended June 30, 2025

Changes of benefit terms – There have been no actuarially material changes to the System benefit provisions since the prior actuarial valuation.

Changes of assumptions – The actuarial assumptions used in the June 30, 2023 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

All Others (Non 10 Largest) – Non-Hazardous Duty:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Update to Pub-2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age
Withdrawal Rates	Adjusted rates to better fit experience at each age and service decrement through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

RIVANNA WATER & SEWER AUTHORITY

Schedule of Authority's Share of Net OPEB Liability

Group Life Insurance Plan (GLI)

For the Measurement Dates of June 30, 2017 through June 30, 2024

Date	Employer's Proportion of the Net GLI OPEB Liability (Asset)	Employer's Proportionate Share of the Net GLI OPEB Liability (Asset)	Employer's Covered Payroll	Employer's Proportionate Share of the Net GLI OPEB Liability (Asset) as a Percentage of Covered Payroll (3)/(4)	Plan Fiduciary Net Position as a Percentage of Total GLI OPEB Liability (6)
(1)	(2)	(3)	(4)	(5)	(6)
2024	0.03038% \$	339,017 \$	7,800,480	4.35%	73.41%
2023	0.03000%	359,794	7,065,607	5.09%	69.30%
2022	0.02888%	347,743	6,281,607	5.54%	67.21%
2021	0.02794%	325,297	5,768,536	5.64%	67.45%
2020	0.02707%	451,754	5,571,372	8.11%	52.64%
2019	0.02636%	428,948	5,175,437	8.29%	52.00%
2018	0.02561%	389,000	4,868,672	7.99%	51.22%
2017	0.02503%	376,000	4,613,774	8.15%	48.86%

Schedule is intended to show information for 10 years. Information prior to the 2017 valuation is not available. However, additional years will be included as they become available.

RIVANNA WATER & SEWER AUTHORITY

Schedule of Employer Contributions

Group Life Insurance OPEB Plan

Years Ended June 30, 2017 through June 30, 2025

Date	Contributions in					Contributions as a % of Covered Payroll (5)
	Contractually Required Contribution (1)	Contributions in Relation to Contractually Required Contribution (2)	Contribution Deficiency (Excess) (3)	Employer's Covered Payroll (4)		
2025	\$ 40,482	\$ 40,482	\$ -	\$ 8,613,163		0.47%
2024	41,840	41,840	-	7,800,480		0.54%
2023	37,819	37,819	-	7,065,607		0.54%
2022	33,670	33,670	-	6,281,607		0.54%
2021	30,919	30,919	-	5,768,536		0.54%
2020	29,203	29,203	-	5,571,372		0.52%
2019	27,074	27,074	-	5,175,437		0.52%
2018	25,512	25,512	-	4,868,672		0.52%
2017	24,197	24,197	-	4,613,774		0.52%

Schedule is intended to show information for 10 years. Information prior to 2017 is unavailable. However, additional years will be included as they become available.

RIVANNA WATER & SEWER AUTHORITY

Notes to Required Supplementary Information
Group Life Insurance OPEB Plan
Year Ended June 30, 2025

Changes of benefit terms – There have been no actuarially material changes to the System benefit provisions since the prior actuarial valuation.

Changes of assumptions – The actuarial assumptions used in the June 30, 2023 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

Non-Largest Ten Locality Employers - General Employees:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Update to Pub-2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Adjusted rates to better fit experience for Plan 1; set separate rates based on experience for Plan 2/Hybrid; changed final retirement age from 75 to 80 for all
Withdrawal Rates	Adjusted rates to better fit experience at each age and service decrement through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

Statistical Section

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This table contains trend information to help the reader understand how the the Authority's financial performance has changed over time.

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These tables contain miscellaneous data from related organizations, Albemarle County Service Authority and the City of Charlottesville.

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Sources: Unless otherwise noted, the information in these tables is derived from the annual comprehensive financial reports for the relevant year.

RIVANNA WATER & SEWER AUTHORITY

Table 1

Net Position by Component
Last Ten Fiscal Years

	Fiscal Years Ended June 30,									
	2025	2024*	2023*	2022*	2021*	2020*	2019*	2018*	2017*	2016*
Net investment in capital assets	\$ 138,982,514	\$ 146,905,869	\$ 131,757,675	\$ 123,988,051	\$ 122,988,067	\$ 114,080,082	\$ 107,913,901	\$ 109,368,847	\$ 99,963,315	\$ 94,322,930
Restricted	8,879,501	8,226,218	8,087,567	8,111,398	8,256,202	8,082,762	7,808,389	7,324,237	7,259,294	6,985,111
Unrestricted	48,323,749	28,197,844	33,219,174	32,759,523	28,925,839	34,534,991	36,545,939	30,379,882	34,540,998	34,346,555
Total net position	<u>\$ 196,185,764</u>	<u>\$ 183,329,931</u>	<u>\$ 173,064,416</u>	<u>\$ 164,858,972</u>	<u>\$ 160,170,108</u>	<u>\$ 156,697,835</u>	<u>\$ 152,268,229</u>	<u>\$ 147,072,966</u>	<u>\$ 141,763,607</u>	<u>\$ 135,654,596</u>

*Note: Net position has been restated to correct classification errors in fiscal years prior to 2025.

RIVANNA WATER & SEWER AUTHORITY

Table 2

Changes in Net Position
Last Ten Fiscal Years

	Fiscal Years Ended June 30,									
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Operating revenues:										
Metered water sales	\$ 29,158,283	\$ 24,831,423	\$ 21,379,231	\$ 19,279,042	\$ 16,395,335	\$ 16,196,450	\$ 15,216,180	\$ 14,034,080	\$ 13,753,977	\$ 13,014,328
Wastewater service charges	23,389,349	21,543,857	19,940,509	18,694,954	18,887,091	17,999,007	18,821,857	14,858,101	14,444,159	14,799,741
Total operating revenues	\$ 52,547,632	\$ 46,375,280	\$ 41,319,740	\$ 37,973,996	\$ 35,282,426	\$ 34,195,457	\$ 34,038,037	\$ 28,892,181	\$ 28,198,136	\$ 27,814,069
Operating expenses:										
Personnel costs	\$ 12,450,596	\$ 11,348,943	\$ 10,175,840	\$ 9,478,916	\$ 9,315,313	\$ 8,693,477	\$ 7,728,340	\$ 7,385,978	\$ 7,483,807	\$ 6,155,243
Professional services	826,095	524,211	776,167	925,766	1,062,473	1,048,839	994,207	738,823	885,072	602,891
Other services and charges	6,041,256	5,750,823	5,755,381	4,275,419	3,812,208	3,676,790	3,770,051	3,341,421	2,764,905	2,607,118
Operations and maintenance	7,561,013	5,811,884	6,379,375	5,579,336	5,825,420	5,423,447	5,799,962	4,169,065	4,214,246	4,710,701
Depreciation and amortization	9,702,643	9,075,790	8,338,875	7,878,076	7,620,209	7,330,242	6,704,908	5,773,757	5,411,996	5,396,029
Total operating expenses	\$ 36,581,603	\$ 32,511,651	\$ 31,425,638	\$ 28,137,513	\$ 27,635,623	\$ 26,172,795	\$ 24,997,468	\$ 21,409,044	\$ 20,760,026	\$ 19,471,982
Operating income	\$ 15,966,029	\$ 13,863,629	\$ 9,894,102	\$ 9,836,483	\$ 7,646,803	\$ 8,022,662	\$ 9,040,569	\$ 7,483,137	\$ 7,438,110	\$ 8,342,087
Nonoperating revenues (expenses):										
Investment earnings	\$ 5,917,204	\$ 2,724,527	\$ 2,270,001	\$ 222,088	\$ 125,631	\$ 1,243,884	\$ 1,599,486	\$ 525,039	\$ 296,433	\$ 369,675
Interest revenue - leases	17,164	18,317	18,184	19,058	-	-	-	-	-	-
Buck Mountain revenue	-	-	-	-	-	57,100	111,700	125,900	115,700	84,000
Administrative reimbursement	920,375	789,695	712,403	557,071	561,473	471,937	474,246	436,329	328,000	299,000
Lease revenue	150,626	150,005	136,634	143,451	100,804	114,826	105,206	94,609	75,461	61,545
Other revenues	254,093	188,977	188,754	245,766	546,217	473,320	275,531	208,311	230,302	308,628
Interest expense	(9,367,613)	(5,839,130)	(6,119,472)	(6,132,303)	(5,495,857)	(5,733,428)	(5,947,988)	(2,643,801)	(2,248,229)	(4,027,843)
Arbitrage Rebate Expense	(721,514)	-	-	-	-	-	-	-	-	-
Debt issuance costs	(749,328)	-	-	(518,307)	(90,298)	(220,695)	(463,487)	-	(126,766)	(556,438)
Total nonoperating revenues (expenses)	\$ (3,578,993)	\$ (1,967,609)	\$ (2,793,496)	\$ (5,463,176)	\$ (4,252,030)	\$ (3,593,056)	\$ (3,845,306)	\$ (1,253,613)	\$ (1,329,099)	\$ (3,461,433)
Income before capital grants and special items	\$ 12,387,036	\$ 11,896,020	\$ 7,100,606	\$ 4,373,307	\$ 3,394,773	\$ 4,429,606	\$ 5,195,263	\$ 6,229,524	\$ 6,109,011	\$ 4,880,654
Capital grants	468,797	79,850	1,104,838	315,557	77,500	-	-	-	-	-
Special items	-	(1,710,355)	-	-	-	-	-	-	-	-
Change in net position	\$ 12,855,833	\$ 10,265,515	\$ 8,205,444	\$ 4,688,864	\$ 3,472,273	\$ 4,429,606	\$ 5,195,263	\$ 6,229,524	\$ 6,109,011	\$ 4,880,654

RIVANNA WATER & SEWER AUTHORITY
Table 3

Revenues by Source
Last Ten Fiscal Years

Fiscal Years Ended June 30,	Operating Revenues			Nonoperating Revenues							Other	Total
	Water Sales	Wastewater Service Charges	Total Operating Revenues	Investment Earnings	Interest Revenue- Leases	Buck Mountain Revenue	Administrative Reimbursement	Lease Revenue	Other Revenue	Total Nonoperating Revenues	Capital Grants and Contributions	
2016	\$ 13,014,328	\$ 14,799,741	\$ 27,814,069	\$ 369,675	\$ -	\$ 84,000	\$ 299,000	\$ 61,545	\$ 308,628	\$ 1,122,848	\$ -	\$ 28,936,917
2017	13,753,977	14,444,159	28,198,136	296,433	-	115,700	328,000	75,461	230,302	1,045,896	-	29,244,032
2018	14,034,080	14,858,101	28,892,181	525,039	-	125,900	436,329	94,609	208,311	1,390,188	-	30,282,369
2019	15,216,180	18,821,857	34,038,037	1,599,486	-	111,700	474,246	105,206	275,531	2,566,169	-	36,604,206
2020	16,196,450	17,999,007	34,195,457	1,243,884	-	57,100	471,937	114,826	473,320	2,361,067	-	36,556,524
2021	16,395,335	18,887,091	35,282,426	125,631	-	-	561,473	100,804	546,217	1,334,125	77,500	36,694,051
2022	19,279,042	18,694,954	37,973,996	222,088	19,058	-	557,071	143,451	245,766	1,187,434	315,557	39,476,987
2023	21,379,231	19,940,509	41,319,740	2,270,001	18,184	-	712,403	136,634	188,754	3,325,976	1,104,838	45,750,554
2024	24,831,423	21,543,857	46,375,280	2,724,527	18,317	-	789,695	150,005	188,977	3,871,521	79,850	50,326,651
2025	29,158,283	23,389,349	52,547,632	5,917,204	17,164	-	920,375	150,626	254,093	7,259,462	468,797	60,275,891

Water and Wastewater Rates and Flows
Last Ten Fiscal Years

	Fiscal Years Ended June 30,									
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Rates:										***Note 1
Urban Water - City (per 1,000 gallons)	***	***	***	***	***	***	***	***	***	\$ 2.756
Urban Water - ACSA (per 1,000 gallons)	***	***	***	***	***	***	***	***	***	\$ 3.795
Crozet Water (per month)	\$ 334,251	\$ 301,706	\$ 279,899	\$ 242,224	\$ 195,010	\$ 195,010	\$ 162,746	\$ 133,901	\$ 124,149	\$ 111,330
Scottsville Water (per month)	\$ 77,700	\$ 67,933	\$ 59,988	\$ 54,466	\$ 54,130	\$ 54,130	\$ 47,717	\$ 45,140	\$ 43,382	\$ 49,012
Urban Wastewater - City (per 1,000 gallons)	***	***	***	***	***	***	***	***	***	\$ 3.954
Urban Wastewater - ACSA (per 1,000 gallons)	***	***	***	***	***	***	***	***	***	\$ 3.560
Glenmore Wastewater (per month)	\$ 48,491	\$ 45,383	\$ 38,677	\$ 34,287	\$ 31,192	\$ 31,192	\$ 31,192	\$ 29,494	\$ 26,694	\$ 25,211
Scottsville Wastewater (per month)	\$ 36,498	\$ 33,569	\$ 30,478	\$ 28,013	\$ 26,536	\$ 26,536	\$ 25,823	\$ 24,410	\$ 21,941	\$ 21,425

***Note 1:

The Fiscal Year 2016 Urban Water and Urban Wastewater rates were revised from the above stated rates to the following rates, effective 11/1/15-6/30/16:

In FY 2016, the Board of Directors amended the Service Agreement to go from a rate per 1,000 gallons to a fixed monthly charge for all debt service costs.

Urban rates are stated below along with prior years' rates restated below as fixed monthly charges for comparison purposes based on estimated flows.

***Urban Rates:

Urban Water:

Operations - City & ACSA (per 1,000 gallons)	\$ 3.363	\$ 2.949	\$ 2.653	\$ 2.346	\$ 2.095	\$ 2.095	\$ 2.070	\$ 1.969	\$ 1.833	\$ 1.713
Debt Service - City (per month)	\$ 376,226	\$ 307,200	\$ 249,497	\$ 246,188	\$ 193,580	\$ 193,580	\$ 181,008	\$ 160,039	\$ 162,968	\$ 158,099
Debt Service - ACSA (per month)	\$ 673,264	\$ 542,282	\$ 442,355	\$ 388,956	\$ 321,303	\$ 321,303	\$ 307,598	\$ 285,439	\$ 284,031	\$ 279,864

**FY 2023 Urban Water Debt Service rates above reflect mid-year rate change retroactively effective July 1, 2022

Urban Wastewater:

Operations - City & ACSA (per 1,000 gallons)	\$ 3.247	\$ 2.922	\$ 2.664	\$ 2.517	\$ 2.369	\$ 2.369	\$ 2.146	\$ 1.951	\$ 1.835	\$ 1.789
Debt Service - City (per month)	\$ 424,222	\$ 394,890	\$ 384,637	\$ 376,036	\$ 407,588	\$ 407,588	\$ 408,260	\$ 392,841	\$ 369,037	\$ 333,645
Debt Service - ACSA (per month)	\$ 422,158	\$ 383,403	\$ 355,205	\$ 337,983	\$ 278,174	\$ 278,174	\$ 246,308	\$ 222,550	\$ 222,280	\$ 232,493

*FY 2022 Urban Wastewater Debt Service rates above reflect mid-year rate change retroactively effective July 1, 2021

	Fiscal Years Ended June 30,									
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Flows (in million gallons per day):										
Urban Water	9.467	9.478	9.293	9.456	9.451	9.191	8.967	9.100	9.535	9.359
Crozet Water	0.649	0.631	0.598	0.674	0.641	0.599	0.563	0.532	0.544	0.541
Scottsville Water	0.049	0.048	0.053	0.057	0.055	0.049	0.043	0.045	0.050	0.048
	10.165	10.157	9.943	10.186	10.147	9.839	9.573	9.677	10.129	9.948
Urban Wastewater	9.799	9.928	9.855	9.541	10.566	9.822	12.530	9.083	9.483	10.352
Glenmore Wastewater	0.130	0.133	0.111	0.100	0.117	0.098	0.138	0.120	0.107	0.107
Scottsville Wastewater	0.058	0.065	0.054	0.049	0.080	0.057	0.086	0.056	0.053	0.071
	9.986	10.126	10.021	9.690	10.762	9.977	12.754	9.259	9.643	10.530

RIVANNA WATER & SEWER AUTHORITY

Table 5

Ten Largest Customers
Current Year and Nine Years Ago

	Fiscal Year 2025 (Current Year)			
	Water Revenue		Wastewater Revenue	
	Amount	%	Amount	%
Albemarle County Service Authority	\$ 19,012,443	65.20%	\$ 12,370,139	52.89%
City of Charlottesville	\$ 10,145,840	34.80%	\$ 10,433,083	44.61%
Others	\$ -	0.00%	\$ 586,127	2.51%
	<u>\$ 29,158,283</u>	<u>100.00%</u>	<u>\$ 23,389,349</u>	<u>100.00%</u>
	Fiscal Year 2016 (Current Year)			
	Water Revenue		Wastewater Revenue	
	Amount	%	Amount	%
Albemarle County Service Authority	\$ 8,117,962	62.38%	\$ 6,677,681	45.12%
City of Charlottesville	\$ 4,896,366	37.62%	\$ 7,676,282	51.87%
Others	\$ -	0.00%	\$ 445,778	3.01%
	<u>\$ 13,014,328</u>	<u>100.00%</u>	<u>\$ 14,799,741</u>	<u>100.00%</u>

Note: The Authority's two wholesale customers, which are both governmental entities, provided 100% of water revenue and 97.49% of wastewater revenue in FY 2025 and 96.99% in FY 2016. The remaining wastewater revenue came from septage acceptance customers. Due to lack of materiality, the number of customers by type that provide that revenue is not presented here.

RIVANNA WATER & SEWER AUTHORITY

Table 6

Expenses by Type
Last Ten Fiscal Years

Fiscal Years Ended June 30,	Operations	Depreciation and Amortization	Interest	Arbitrage Rebate	Debt Issuance Costs	Total
2016	\$ 14,075,953	\$ 5,396,029	\$ 4,027,843	-	\$ 556,438	\$ 24,056,263
2017	15,348,030	5,411,996	2,248,229	-	126,766	23,135,021
2018	15,635,287	5,773,757	2,643,801	-	-	24,052,845
2019	18,292,560	6,704,908	5,947,988	-	463,487	31,408,943
2020	18,842,553	7,330,242	5,733,428	-	220,695	32,126,918
2021	20,015,414	7,620,209	5,495,857	-	90,298	33,221,778
2022	20,259,437	7,878,076	6,132,303	-	518,307	34,788,123
2023	23,086,763	8,338,875	6,119,472	-	-	37,545,110
2024	23,435,861	9,075,790	5,839,130	-	-	38,350,781
2025	26,878,960	9,702,643	9,367,613	721,514	749,328	47,420,058

Outstanding Debt by Type
Last Ten Fiscal Years

	Fiscal Years Ended June 30,									
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Revenue bonds payable	\$ 276,238,494	\$ 193,525,122	\$ 203,929,802	\$ 214,048,520	\$ 182,660,858	\$ 191,337,136	\$ 200,123,490	\$ 167,896,198	\$ 173,020,453	\$ 160,512,250
Lease liability	4,563,111	4,618,481	4,672,453	4,725,062	-	-	-	-	-	-
Total outstanding debt	<u>\$ 280,801,605</u>	<u>\$ 198,143,603</u>	<u>\$ 208,602,255</u>	<u>\$ 218,773,582</u>	<u>\$ 182,660,858</u>	<u>\$ 191,337,136</u>	<u>\$ 200,123,490</u>	<u>\$ 167,896,198</u>	<u>\$ 173,020,453</u>	<u>\$ 160,512,250</u>
Debt per capita	\$ 1,748	\$ 1,233	\$ 1,303	\$ 1,371	\$ 1,149	\$ 1,208	\$ 1,272	\$ 1,073	\$ 1,120	\$ 1,054
Debt as a percentage of personal income	1.7%	1.2%	1.4%	1.6%	1.5%	1.6%	1.8%	0.2%	1.8%	1.7%

Notes:

Debt per capita was calculated based on population figures for the calendar year (CY) ending within the fiscal year (FY) obtained from U.S. Department of Commerce - Bureau of Economic Analysis for the City of Charlottesville and County of Albemarle. See Table 9.

Debt as a percentage of personal income was calculated based on personal income for the CY ending within the FY obtained from U.S. Department of Commerce - Bureau of Economic Analysis for the City of Charlottesville and County of Albemarle. See Table 9.

RIVANNA WATER & SEWER AUTHORITY

Table 8

Revenue Bond Debt Service Coverage
Last Ten Fiscal Years

Fiscal Years Ended June 30,	Gross Revenue (1)	Direct Operating Expense (2)	Net Available	Required Debt Service Payments (3)	Coverage
2016	\$ 28,936,917	\$ 14,075,953	\$ 14,860,964	\$ 9,567,370	1.6X
2017	29,244,032	15,348,030	13,896,002	11,912,673	1.2X
2018	30,282,369	15,635,287	14,647,082	12,370,197	1.2X
2019	36,604,206	18,292,560	18,311,646	13,087,353	1.4X
2020	36,556,524	18,842,553	17,713,971	14,311,024	1.2X
2021	36,616,551	20,015,414	16,601,137	14,260,273	1.2X
2022	39,161,430	20,259,437	18,901,993	14,837,074	1.3X
2023	44,645,716	23,086,763	21,558,953	16,165,242	1.3X
2024	50,246,801	23,435,861	26,810,940	16,168,942	1.7X
2025	59,807,094	26,878,960	32,928,134	19,148,265	1.7X

(1) Excluding grant revenue

(2) Excluding depreciation expense

(3) Including payments on revenue bonds and excluding any refunding since the payments were not required to be made in that year

RIVANNA WATER AND SEWER AUTHORITY**Table 9**

Demographic Data for the Service Area
City of Charlottesville & Albemarle County, Virginia
Last Ten Calendar Years

Calendar Year	Population (2)	Personal Income (thousands of \$) (2)	Per Capita Personal Income (\$) (2)	Unemployment Rate (1)
2015	152,285	9,234,152	60,637	3.9%
2016	154,481	9,832,311	63,647	3.5%
2017	156,541	10,765,726	68,773	3.3%
2018	157,364	11,400,332	72,446	2.8%
2019	158,372	11,980,938	75,651	2.5%
2020	158,979	12,071,829	75,933	5.9%
2021	159,628	14,081,401	88,214	3.4%
2022	160,117	15,268,638	95,359	2.6%
2023	160,659	16,545,814	102,987	2.6%
2024	not available	not available	not available	2.5%

Sources:

- (1) Virginia Employment Commission, Economic Information & Analytics, Quarterly Census of Employment and Wages - for Charlottesville Metropolitan Service Area (MSA)
- (2) U.S. Department of Commerce - Bureau of Economic Analysis - for City of Charlottesville and Albemarle County

RIVANNA WATER & SEWER AUTHORITY

Table 10

Principal Employers in the Charlottesville Area
Current Year and Nine Years Ago

Employer	First Quarter of 2025		Fourth Quarter of 2015	
	Number of Employees	Rank	Number of Employees	Rank
University of Virginia/ Blue Ridge Hospital	1,000 & over	1	1,000 & over	1
University of Virginia Medical Center			1,000 & over	2
County of Albemarle	1,000 & over	2	1,000 & over	3
Sentara Healthcare	1,000 & over	3	1,000 & over	4
UVA Health Services Foundation	1,000 & over	4	1,000 & over	5
City of Charlottesville	1,000 & over	5	1,000 & over	6
State Farm Mutual Automobile Insurance			1,000 & over	7
Charlottesville City School Board	500-999	6	500-999	8
U.S. Department of Defense	500-999	7	500-999	9
Wal Mart	500-999	8		
Fluvanna County School Board	500-999	9	500-999	10
Wintergreen Resort	500-999	10		

Source: Virginia Employment Commission, Economic Information & Analytics, Quarterly Census of Employment and Wages - for Charlottesville Metropolitan Service Area (MSA)

Each employer's percentage of total employment is not available.

RIVANNA WATER & SEWER AUTHORITY

Table 11

Number of Employees by Identifiable Activity Last Ten Fiscal Years

	Fiscal Years Ended June 30,									
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Number of budgeted full-time equivalent positions:										
Water (2)	26	26	26	26	26	26	26	25	23	23
Wastewater	17	16	16	16	16	16	16	16	17	17
Operations Management (2)	1	1	1	1	1	1	1	1	2	2
Administration & IT (3)	24	22	19	19	17	17	17	16	15	13
Laboratory	4	4	4	4	4	4	3	3	3	3
Director of Engineering & Maintenance	1	1	1	1	1	1	1			
Engineering	15	14	13	13	12	11	10	11	9	9
Maintenance (1)	16	16	16	16	16	17	17	16	16	17
Total	104	100	96	96	93	93	91	88	85	84

(1) Maintenance includes mechanics and maintenance workers for Water and Wastewater.

(2) The Water Resources Manager was reclassified from Operations Management to Engineering effective in fiscal year ended June 30, 2018.

(3) Administration staff is shared with Rivanna Solid Waste Authority.

Source: The above information is summarized from annual budgets.

RIVANNA WATER & SEWER AUTHORITY
Table 12

Operating and Capital Indicators
Last Ten Fiscal Years

	Fiscal Years Ended June 30,									
	2025	2024	2023	2022	2021	2020	2019	2018	2017	2016
Water										
Size of watershed (square miles)	766	766	766	766	766	766	766	766	766	766
Raw water safe yield (mgd)										
Urban system	18.8	18.8	18.8	18.8	18.8	18.8	18.8	18.8	18.8	18.8
Rural system	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
Miles of pipelines	67.0	67.0	67.0	67.0	67.0	64.3	64.3	64.3	64.3	64.3
Number of treatment plants	7	6	5	5	5	5	5	5	5	5
Number of pumping stations	7	7	7	7	7	7	7	7	7	7
Number of reservoirs	5	5	5	5	5	5	5	5	5	5
Number of finished water storage tanks	11	11	11	11	11	11	11	11	11	11
Maximum treatment capacity (mgd)	23.556	23.556	23.306	23.306	22.956	22.750	22.750	22.750	22.750	22.750
Water treated (mgd)	10.165	10.157	9.943	10.186	10.147	9.839	9.573	9.677	10.129	9.948
Unused capacity (mgd)	13.391	13.399	13.363	13.120	12.809	12.911	13.177	13.073	12.621	12.802
Percentage of capacity utilized	43.15%	43.12%	42.66%	43.71%	44.20%	43.25%	42.08%	42.54%	44.52%	43.73%
Wastewater										
Miles of pipelines	37	37	37	37	37	37	37	37	37	37
Number of treatment plants	4	4	4	4	4	4	4	4	4	4
Number of pumping stations	7	7	7	7	7	7	7	7	7	7
Maximum treatment capacity (mgd)	15.586	15.586	15.486	15.486	15.486	15.945	15.945	15.945	15.945	15.945
Wastewater treated (mgd)	9.986	10.126	10.021	9.682	10.762	9.977	12.754	9.259	9.643	10.561
Unused capacity (mgd)	5.600	5.460	5.465	5.804	4.724	5.968	3.191	6.686	6.302	5.384
Percentage of capacity utilized	64.07%	64.97%	64.71%	62.52%	69.50%	62.57%	79.99%	58.07%	60.48%	66.23%

Notes: mgd = millions of gallons per day
Safe yield is a measure of raw water resources during a drought of record.

Source: Internal reports and records

RIVANNA WATER & SEWER AUTHORITY
Table 13

Miscellaneous Statistical Data
Albemarle County Service Authority

Year of Incorporation: 1964

Type of Entity:

Independent authority created pursuant to the "Virginia Water & Waste Authorities Act",
Section 15.1-1239, Code of Virginia (1950), as amended

Number of water connections	23,064
Number of sewer connections	20,076
Miles of water lines	380
Miles of sewer lines	321
Number of fire hydrants	3,199

Rates (effective FY 2025) per 1,000 gallons metered consumption

Water

Residential Water Rates and all irrigation usage:

Level 1 (0-3,000 gallons per month)	\$5.95
Level 2 (3,001-6,000 gallons per month)	\$11.93
Level 3 (6,001-9,000 gallons per month)	\$17.88
Level 4 (over 9,000 gallons per month)	\$23.86

Non-Residential and Multi-Family Residential Water Rate
(except irrigation water)

\$11.93

Wastewater

\$11.83

Ten Largest Customers in FY 2025

	Water			Wastewater		
	Billed (in gallons)	Rank	Percentage of Total	Billed (in gallons)	Rank	Percentage of Total
Martha Jefferson Hospital	26,121,926	1	1.45%	16,684,758	8	1.07%
PR Charger C'ville Holdings	25,905,902	2	1.44%	25,905,902	1	1.66%
University of Virginia	24,442,581	3	1.36%	24,364,052	2	1.56%
County of Albemarle	21,801,642	4	1.21%	-	-	-
Four Seasons Apts	21,463,056	5	1.19%	21,463,056	4	1.38%
Southwood Mobile Homes	21,208,830	6	1.18%	22,980,200	3	1.48%
Turtle Creek Apts	19,137,135	7	1.07%	19,080,246	5	1.23%
SEMF Charleston	17,751,621	8	0.99%	17,751,621	6	1.14%
Westminster Canterbury	17,259,880	9	0.96%	16,445,880	9	1.06%
Barracks West Apartments	16,899,102	10	0.94%	16,799,102	7	1.08%
Westgate Apts	-	-	-	14,270,934	10	0.92%
	<u>211,991,675</u>		<u>11.80%</u>	<u>195,745,751</u>		<u>12.57%</u>

Miscellaneous Statistical Data
City of Charlottesville, Virginia

Date of incorporation 1888
Date present charter adopted 1976
Form of government Council Manager

Area 10.4 square miles
Miles of streets 160.14

Number of water customers 14,847
Number of sewer customers 14,755
Miles of water lines 179
Miles of sanitary sewer lines 168
Number of fire hydrants 1,200

Bond Rating AAA/Aaa

Rates FY 2025 per 1,000 cubic feet:

Water
May - Sept. \$ 88.33
Oct. - Apr. \$ 68.33

Wastewater \$ 92.55

Ten Largest Customers in Fiscal Year 2025:

	Water			Wastewater		
	Water Consumption (in cubic feet)	Billed Revenue	Percentage of Total Revenue	Wastewater Treated (in cubic feet)	Billed Revenue	Percentage of Total Revenue
University of Virginia	55,276,196	\$ 4,385,058	23.96%	55,276,196	\$ 5,145,287	29.41%
Pepsi Cola	4,253,940	345,217	1.89%	754,640	71,803	0.41%
Kreup III Pavilion	1,519,020	124,525	0.68%	1,519,020	141,656	0.81%
The Flats at West Village	1,288,000	104,427	0.57%	1,288,000	121,271	0.69%
Omni Charlottesville Hotel	1,259,960	106,435	0.58%	1,043,350	98,419	0.56%
The Standard at Virginia	1,117,380	91,523	0.50%	1,117,380	104,598	0.60%
City Walk	1,018,080	85,543	0.47%	1,018,080	96,145	0.55%
Piedmont Family YMCA, Inc.	914,338	76,842	0.42%	914,338	84,224	0.48%
Breit SH Grand Marc at the Corner	893,040	70,905	0.39%	893,040	84,526	0.48%
TigerWash	833,391	68,670	0.38%	833,391	77,567	0.44%
	<u>68,373,345</u>	<u>\$ 5,459,146</u>	<u>29.83%</u>	<u>64,657,435</u>	<u>\$ 6,025,495</u>	<u>34.44%</u>

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**Independent Auditors' Report on Internal Control over Financial Reporting and on
Compliance and Other Matters Based on an Audit of Financial Statements
Performed in Accordance with *Government Auditing Standards***

**To the Board of Directors
Rivanna Water & Sewer Authority
Charlottesville, Virginia**

We have audited, in accordance with the auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the *Specifications for Audits of Authorities, Boards, and Commissions*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia, the financial statements of the business-type activities of Rivanna Water and Sewer Authority, as of and for the year ended June 30, 2025, and the related notes to the financial statements, which collectively comprise Rivanna Water and Sewer Authority's basic financial statements and have issued our report thereon dated October 29, 2025.

Report on Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered Rivanna Water and Sewer Authority's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Rivanna Water and Sewer Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of Rivanna Water and Sewer Authority's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether Rivanna Water and Sewer Authority's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of This Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Robinson, Farmer Cox Associates
Charlottesville, Virginia
October 29, 2025