

BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)



FINANCIAL REPORT
FOR THE YEAR ENDED JUNE 30, 2024

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BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)

BLUE RIDGE RESOURCE AUTHORITY BOARD OF DIRECTORS

Daniel E. Lyons, Chairman (Rockbridge County)
Frank W. Friedman, Vice-Chairman (Lexington City)
Charles N. Smith, Treasurer (Lexington City)
R. W. Day (Rockbridge County)
David B. McDaniel (Rockbridge County)
Daniel P. Truxell (Rockbridge County)
Leslie E. Ayers (Rockbridge County)

AUTHORITY OFFICIALS

Secretary..... James Black
Authority Counsel..... Jim Guynn
Treasurer..... Charles Smith

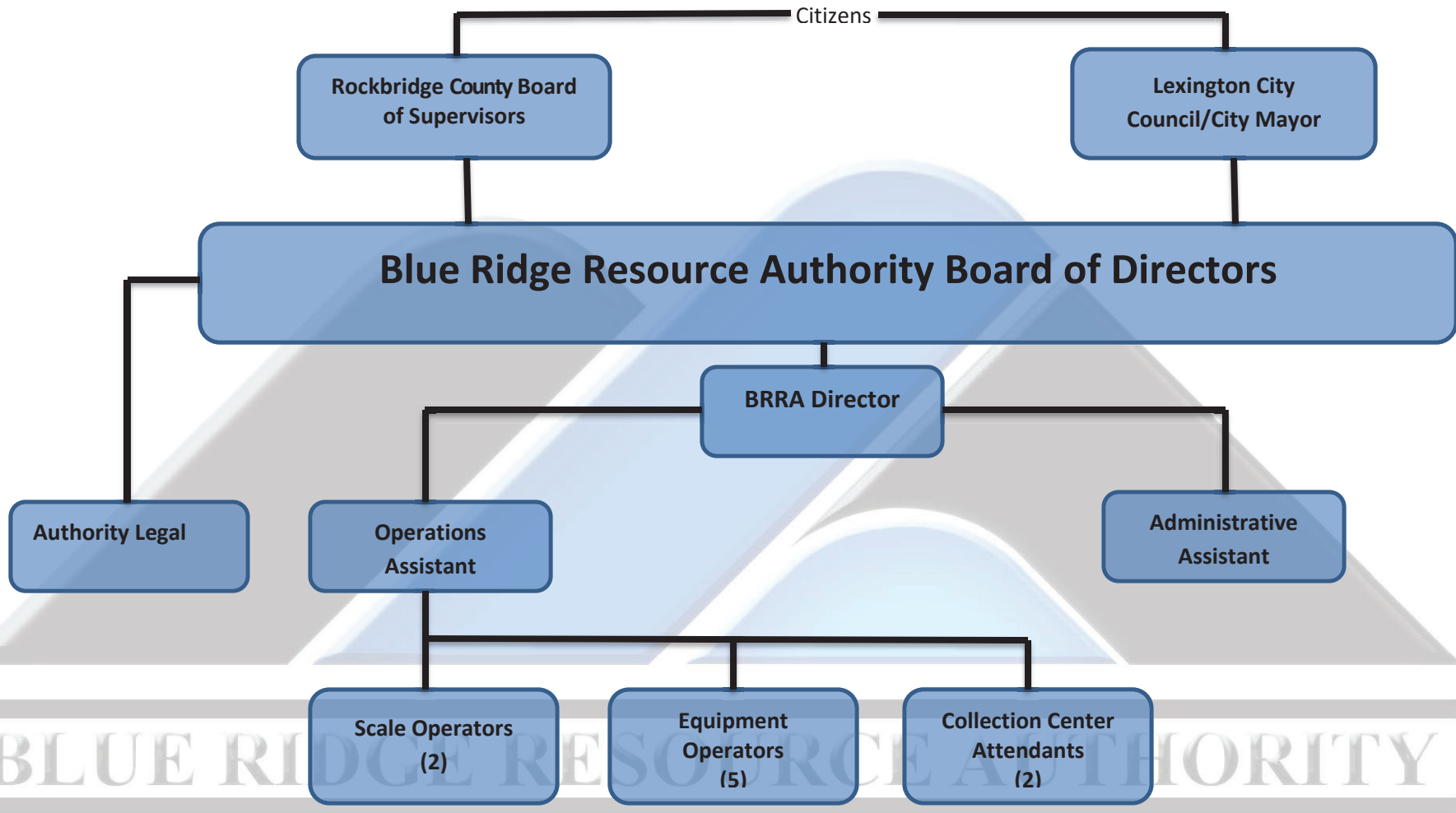
AUTHORITY KEY STAFF

Director..... Fred Dudley
Operations Assistant..... Michael Suthers
Administrative Assistant..... James Black
Scale Operator..... Stephen Lucas

SOLID WASTE ADVISORY COMMITTEE STAFF

Rockbridge County Administrator..... Spencer Suter
Rockbridge County Fiscal Services Director..... Ashton Harrison
Lexington City Manager..... Tom Carroll
Lexington City Director of Public Works..... Patrick Madigan
Lexington City Council Member..... Charles Smith
BRRRA Board Chairman..... Dan Lyons

The Blue Ridge Resource Authority (BRRR) Organizational Chart





INDEPENDENT AUDITORS' REPORT

**TO THE BOARD OF THE BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)
LEXINGTON, VIRGINIA**

Report on the Audit of the Financial Statements

Opinion

We have audited the accompanying financial statements of the business-type activities of the Blue Ridge Resource Authority (a Component Unit of County of Rockbridge, Virginia), as of and for the year ended June 30, 2024, 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 the Blue Ridge Resource Authority, as of June 30, 2024, 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 Blue Ridge Resource 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.

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 Blue Ridge Resource 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 Blue Ridge Resource 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 Blue Ridge Resource 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 Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated December 13, 2024, on our consideration of Blue Ridge Resource 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 Blue Ridge Resource 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 Blue Ridge Resource Authority's internal control over financial reporting and compliance.

Robinson, Farmer, Cox Assoc.

Staunton, Virginia
December 13, 2024

Management's Discussion and Analysis

As management of the Blue Ridge Resource Authority (the Authority), we offer readers of our financial statements this narrative. The narrative provides an overview and analysis of our financial activities for the fiscal year ended (FYE) June 30, 2024.

Overview of the Financial Statements

This discussion and analysis are 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.

Enterprise fund financial statements. The enterprise fund financial statements (found on Exhibits 1 - 3 of this report) are designed to provide readers with a broad overview of the Authority's finances, in a manner similar to a private-sector business.

- **Statement of Net Position:** This statement presents information on the Authority's assets, deferred outflows of resources, liabilities, and deferred inflows 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.
- **Statement of Revenues, Expenses, and Changes in Net Position:** This statement 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).
- **Statement of Cash Flows:** This statement reports cash and cash equivalent activities for the year resulting from operating, capital, and related activities.

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 following the financial statements.

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

Financial Highlights of FYE 2024

- The liabilities and deferred inflows of the Authority exceeded its assets and deferred outflows at the close of FYE 2024 by \$2,005,427 (net position), reflecting a \$1,250,038 decrease in negative net position from FYE 2023.
- Total liabilities decreased by \$622,202 in FYE 2024, reflective of a decrease in net long-term liabilities of \$612,962 and a decrease of net current liabilities of \$9,240.
- Total revenues increased by \$272,312 when compared to FYE 2023. Additional details of the increase are described in the Financial Analysis section below.
- Total expenses decreased by \$1,903,919 when compared to FYE 2023. There was a decrease in landfill closure and post-closure monitoring expense associated with long term closure/post-closure liability of \$1,924,582 and a decrease in operational expenses of \$69,033. These changes are detailed further in the Financial Analysis section of the discussion.

Financial Analysis

Net Position – Total net position at June 30, 2024 as compared to net position at June 30, 2023 increased by \$1,250,038, reflecting a decrease in negative net position.

BRRR NET POSITION

June 30, 2024

	Business-type Activities	
	2024	2023
Current and other assets	\$ 6,378,544	\$ 6,026,070
Capital Assets	9,319,469	9,095,896
Total Assets	\$ <u>15,698,013</u>	\$ <u>15,121,966</u>
Deferred Outflows of Resources	\$ <u>104,993</u>	\$ <u>62,169</u>
Long-term liabilities	\$ 16,963,276	\$ 17,576,238
Other liabilities	772,487	781,727
Total liabilities	\$ <u>17,735,763</u>	\$ <u>18,357,965</u>
Deferred Inflows of Resources	\$ <u>72,670</u>	\$ <u>81,635</u>
Net Position:		
Net investment in capital assets	\$ 2,072,139	\$ 1,757,211
Unrestricted (deficit)	(4,942,987)	(5,979,506)
Restricted	865,421	966,830
Total net position (deficit)	\$ <u>(2,005,427)</u>	\$ <u>(3,255,465)</u>

Changes in Net Position – Service revenues for FYE 2024 increased by \$104,972 compared to that of FYE 2023. This is due in part to an increase of \$62,029 in commercial tipping fees and an increase in member jurisdiction tipping fees of \$42,943. There was also an increase in interest income of \$147,937 relative to the prior year. The Authority recognized a gain on certain of its investments tied to the fluctuations of the stock market in the amount of \$5,531 in FYE 2024. Operating revenues exceed operating expenses by \$806,348 and nonoperating items resulted in net nonoperating revenues of \$443,690. The most significant component of nonoperating items resulted from an update in the estimate of the combined closure and post closure liability for Phase I, Cell I and Cell II of the landfill, which resulted in an overall reduction of the estimated liability of \$458,972. A transfer from the County of Rockbridge in the amount of \$350,000 was recognized as a previously recorded advance from the County was forgiven during FYE23.

Operating expenses decreased by \$69,033 compared to FYE 2023. Most expense categories sustained slight fluctuations as compared to the prior year, with the only notable decreases in categories related to leachate treatment, DEQ compliance, and permit fees, which had a combined reduction of \$46,647. There was an overall increase in various wage and fringe benefit line items of \$2,540.

BRRR CHANGES IN NET POSITION

June 30, 2024

	Business-type Activities	
	2024	2023
Revenues:		
Program revenues:		
Charges for services	\$ 2,915,780	\$ 2,810,808
Use of money and property	260,791	114,405
Gain (Loss) on investments	5,531	(15,736)
Other	41,331	41,644
Total Revenues	\$ 3,223,433	\$ 2,951,121
Expenses:		
Public works - operations	\$ 2,150,763	\$ 2,219,796
Public works - landfill closure/post-closure	(458,972)	1,465,610
Interest on long-term debt	190,344	191,908
Other - loss on disposal of property	91,260	-
Total expenses	\$ 1,973,395	\$ 3,877,314
Increase (decrease) in net position before transfers	\$ 1,250,038	\$ (926,193)
Transfers In	-	350,000
Increase (decrease) net position	\$ 1,250,038	\$ (576,193)
Net position - beginning	(3,255,465)	(2,679,272)
Net position - ending	\$ (2,005,427)	\$ (3,255,465)

Capital Asset and Debt Administration

Capital Assets – The net value of capital assets increased by \$223,573 in FYE 2024, which reflects an increase in capital asset cost of \$1,399,987 net of \$1,028,152 change in accumulated depreciation and amortization. There were no ongoing construction projects during FYE 2024. Depreciation expense for buildings and improvements was \$909,427 and for equipment (including leased assets) was \$118,725 in FYE 2024. The most notable transactions were acquisitions of a Tana TH380 Landfill Compactor and a 2023 John Deere 755K Crawler Loader.

BRRR CAPITAL ASSETS

Net of Depreciation

	Business-type Activities	
	2024	2023
Land	\$ 531,037	\$ 531,037
Building and improvements	7,322,291	8,231,718
Machinery and equipment	1,463,958	329,712
Leased assets- equipment	2,183	3,429
Total	\$ 9,319,469	\$ 9,095,896

Additional information on the Authority's capital assets can be found in Note 4 to the financial statements.

Long-term Debt – The Authority has \$17,627,134 in total long-term obligations, reflecting a \$548,522 net decrease from FYE 2023. In FYE 2024 BRRR retired \$480,000 of revenue bonds and amortized \$110,109 in bond premiums. In FYE 2024 BRRR issued \$500,000 in new revenue bonds used in part for the new compactor purchased. The balance of direct borrowings and placements as of FYE 2024 is \$7,245,106.

The Authority recognized \$1,247 in amortization of liability for leases for operating equipment, resulting in a year-end balance of \$2,224 of lease liability.

Other long-term debt changes included reductions in compensated absences of \$2,143, OPEB (Other Post-Employment Benefits) liability of \$4,718, and landfill closure/post-closure liability of \$458,972, and an increase in pension liability of \$8,666.

Operating funds are budgeted and transferred annually to a non-operating, restricted cash account for long-term closure/post-closure expense based upon updated estimates of cost provided by Authority engineering consultants. (See Note 13 to the financial statements for the end of year balance and more information on these funds).

BRRR LONG-TERM OBLIGATIONS

	Business-type Activities	
	2024	2023
Revenue Bonds	\$ 7,245,106	\$ 7,335,214
Lease liabilities	2,224	3,471
Compensated Absences	30,106	32,249
Net pension liability	8,666	-
Net OPEB liability*	22,909	27,627
Landfill closure liability	10,318,123	10,777,095
Total long-term obligations	\$ 17,627,134	\$ 18,175,656

Additional information on the Authority’s long-term obligations can be found in Note 6 to the financial statements.

Economic Factors and the FY 2025 Budget and Rates

The Blue Ridge Resource Authority Board of Directors is keeping fees flat for FYE 2025. With no increase, the municipal rate for Rockbridge County and the City of Lexington is \$60.50 per ton and the member jurisdiction commercial rate is \$62.50 per ton. Rates for non-member municipalities and commercial tonnage have an additional 25% surcharge added to the base fee. These current adopted tipping fees are expected to support current cost estimates for future closure/post-closure requirements. Cost estimates to close the 36.15-acre system are \$7,232,499, and post-closure costs are forecasted at \$6,489,515.

Requests for Information

This financial report is designed to provide readers with 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 Blue Ridge Resource Authority, 225 Landfill Road, Buena Vista, VA 24416.

FINANCIAL STATEMENTS

BLUE RIDGE RESOURCE AUTHORITY
(A Component Unit of the County of Rockbridge, Virginia)
Statement of Net Position
June 30, 2024

Exhibit 1

ASSETS

Current assets:

Cash and cash equivalents	\$	3,482,211
Interest receivable		3,345
Accounts receivable		205,110
Lease receivable - current portion		4,468
Total current assets	\$	<u>3,695,134</u>

Noncurrent assets:

Restricted cash and cash equivalents	\$	2,619,491
Lease receivable - net of current portion		63,919
Capital assets - net of accumulated depreciation:		
Land		531,037
Building and improvements		7,322,291
Machinery and equipment		1,463,958
Lease assets - equipment		2,183
Total capital assets	\$	<u>9,319,469</u>
Total noncurrent assets	\$	<u>12,002,879</u>
Total assets	\$	<u>15,698,013</u>

DEFERRED OUTFLOWS OF RESOURCES

Pension related items	\$	85,483
OPEB related items		19,510
Total deferred outflows of resources	\$	<u>104,993</u>

LIABILITIES

Current liabilities:

Accounts payable	\$	37,654
Accrued interest payable		69,567
Due to Primary Government		1,408
Lease liability - current portion		1,264
Bond payable - current portion		655,067
Compensated absences, current portion		7,527
Total current liabilities	\$	<u>772,487</u>

Noncurrent liabilities:

Net OPEB liabilities	\$	22,909
Net pension liability		8,666
Closure and post-closure liability		10,318,123
Lease liability - net of current portion		960
Bonds payable - net of current portion		6,590,039
Compensated absences, net of current portion		22,579
Total noncurrent liabilities	\$	<u>16,963,276</u>
Total liabilities	\$	<u>17,735,763</u>

DEFERRED INFLOWS OF RESOURCES

OPEB related items	\$	6,682
Lease related items		65,988
Total deferred inflows of resources	\$	<u>72,670</u>

NET POSITION

Net investment in capital assets	\$	2,072,139
Restricted for debt service		865,421
Unrestricted (deficit)		<u>(4,942,987)</u>
Total net position (deficit)	\$	<u>(2,005,427)</u>

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

BLUE RIDGE RESOURCE AUTHORITY
(A Component Unit of the County of Rockbridge, Virginia)
Statement of Revenues, Expenses and Changes in Net Position
For the Year Ended June 30, 2024

Exhibit 2

Operating revenues:

Charges for services:	
Landfill Rockbridge County	\$ 1,013,448
Landfill City of Lexington	214,409
Landfill City of Buena Vista	338,648
Commercial and noncommercial customers	1,349,275
Miscellaneous	41,331
	<u> </u>
Total operating revenues	\$ <u>2,957,111</u>

Operating expenses:

Personnel services	\$ 450,618
Fringe benefits	133,404
Contractual services	305,130
Other charges	233,459
Depreciation	1,028,152
	<u> </u>
Total operating expenses	\$ <u>2,150,763</u>

Operating income (loss)	\$ <u>806,348</u>
-------------------------	-------------------

Nonoperating revenues (expenses):

Investment income	\$ 263,922
Revenue from the use of property	2,400
Interest expense	(190,344)
Loss on disposal of property	(91,260)
Landfill closure costs and post-closure liability	458,972
	<u> </u>
Total nonoperating revenues (expenses)	\$ <u>443,690</u>

Change in net position	\$ 1,250,038
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Total net position (deficit) - beginning	<u>(3,255,465)</u>
Total net position (deficit) - ending	<u><u>\$ (2,005,427)</u></u>

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

BLUE RIDGE RESOURCE AUTHORITY
(A Component Unit of the County of Rockbridge, Virginia)
Statement of Cash Flows
For the Year Ended June 30, 2024

Exhibit 3

Cash flows from operating activities:	
Receipts from customers/jurisdictions	\$ 2,956,768
Payments to suppliers	(607,434)
Payments to and for employees	(588,420)
Net cash provided by (used for) operating activities	<u>\$ 1,760,914</u>
Cash flows from capital and related financing activities:	
Purchase of capital assets	\$ (1,399,985)
Proceeds from the sale of assets	57,000
Proceeds from revenue bonds issue	500,000
Principal paid on capital debt	(481,247)
Interest expense	(305,287)
Net cash provided by (used for) capital and related financing activities	<u>\$ (1,629,519)</u>
Cash flows from investing activities:	
Revenue from the use of property	\$ 1,163
Interest income	262,300
Net cash provided by (used for) investing activities	<u>\$ 263,463</u>
Increase (decrease) in cash and cash equivalents	\$ 394,858
Cash and cash equivalents (including restricted), beginning of year	<u>5,706,844</u>
Cash and cash equivalents (including restricted), end of year	<u><u>\$ 6,101,702</u></u>
Reconciliation of operating income (loss) to net cash provided by (used for) operating activities:	
Operating income (loss)	\$ 806,348
Adjustments to reconcile operating income (loss) to net cash provided by (used for) operating activities:	
Depreciation	1,028,152
Changes in operating assets and deferred outflows of resources and operating liabilities and deferred inflows of resources:	
(Increase) decrease in accounts receivable	(36,222)
(Increase) decrease in due from County of Rockbridge	35,879
(Increase) decrease in deferred outflows of resources	(42,824)
(Increase) decrease in net pension asset	40,087
Increase (decrease) in accounts payable	(70,253)
Increase (decrease) in compensated absences	(2,143)
Increase (decrease) in net OPEB liabilities	(4,718)
Increase (decrease) in net pension liability	8,666
Increase (decrease) in deferred inflows of resources	(3,466)
Increase (decrease) in due to Primary Government	1,408
Net cash provided by (used for) operating activities	<u><u>\$ 1,760,914</u></u>

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

BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)

Notes to Financial Statements
June 30, 2024

NOTE 1—BASIS OF PRESENTATION:

- A. Organization and Purpose – The Blue Ridge Resource Authority (a Component Unit of the County of Rockbridge, Virginia), formerly known as the Rockbridge County Solid Waste Authority, was created by the Board of Supervisors for the purpose of developing and operating regional garbage and refuse disposal. The Authority owns the only permitted landfill site within the County of Rockbridge. The Authority is also responsible for the operation and maintenance of the landfill. In 2017, both the County of Rockbridge and the City of Lexington passed joint resolutions approving the joinder of the City to the Solid Waste Authority and renaming the organization as Blue Ridge Resource Authority. The Authority serves its two member localities, the County of Rockbridge and City of Lexington, the citizens of both localities, as well as several municipal customers throughout the region.
- B. Financial Reporting Entity - The Blue Ridge Resource Authority is reported as a blended Component Unit of the County of Rockbridge. The Authority is governed by a board comprised of five members appointed by the County Board of Supervisors, and two appointed members from the Lexington City Council. The rates for user charges and the authorizations to incur indebtedness are approved by the Authority. The Authority is reported as an enterprise fund.
- C. 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 Financial Statements
 - Required Supplementary Information
 - Schedule of Authority’s Proportionate Share of the Net Pension Liability
 - Schedule of Changes in Net Pension Liability (Asset) 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
 - Schedule of Employer Contributions – Group Life Insurance
 - Notes to Required Supplementary Information – Group Life Insurance
 - Schedule of Changes in Total OPEB Liability and Related Ratios – Medical, Dental, Prescription Insurance
 - Notes to Required Supplementary Information – Medical, Dental, Prescription Insurance
- D. Business-type Activities - Account for activities similar to those found in the private sector. The measurement focus is upon determination of net income. Business-type activities consist of Enterprise Funds.

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 1—BASIS OF PRESENTATION: (CONTINUED)

E. Enterprise Funds - Account for operations that are financed and operated in a manner similar to private business enterprises. The intent of the Authority is that the cost of providing services to the general public be financed or recovered through user charges. The Enterprise Fund consists of the Landfill Fund.

NOTE 2—SIGNIFICANT ACCOUNTING POLICIES:

A. Basis of Accounting - The Blue Ridge Resource Authority (a Component Unit of the County of Rockbridge, Virginia) operates as an enterprise fund 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 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.

When resources are available for a specific purpose, it is the Authority’s policy to use restricted funds first before unrestricted funds are used.

B. Accounts Receivable - Accounts receivable are reported at book value utilizing the direct write-off method for uncollectible accounts. Uncollected balances show a significant increase over the prior year, and no allowances for uncollectible accounts has been established.

C. 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), and are reported in the financial statements. Capital assets are defined by the Authority as assets with an initial, individual cost of more than \$5,000 (amount not rounded) and an estimated useful life in excess of one year. Such assets are recorded at historical cost (except for intangible right-to-use lease assets (lease assets), the measurement of which is discussed in more detail below) or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of the donation.

Land and construction in progress are not depreciated. The other tangible and intangible property, plant, equipment, lease assets, and infrastructure of the Authority are depreciated/amortized using the straight-line method over the following useful lives:

Landfill equipment	3 to 20 years
Wells	20 to 30 years
Buildings	30 years
Lease equipment	2-5 years

Maintenance and repairs are charged to expense as incurred; material renewals and betterments are capitalized. When assets are sold or retired, the related cost and accumulated depreciation are removed from the accounts and any gain or loss is included in income.

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

- D. Cash and Cash Equivalents - For the purpose of the Statement of Cash Flows, cash and cash equivalents are defined as short-term highly liquid investments that are both readily convertible to known amount of cash and investments with original maturities of 90 days or less. The Authority considers all bank accounts to be cash and cash equivalents.
- E. Interest on Indebtedness – Due to Governmental Accounting Standards Board Statement No. 89, *Certain Disclosures Related to Debt, Including Direct Borrowings and Direct Placements*, interest cost incurred during construction is expensed and no longer capitalized as part of project costs.
- F. Budgets and Budgetary Accounting -The budgets are adopted on an appropriation basis. Principally, the appropriation basis of budgeting provides for a full accrual basis of accounting, capital expenditures, and bond principal payments but does not provide for depreciation of utility plant and amortization.
- G. Inventory - Consumption of materials and supplies is recorded as an expense when used. No inventory amount is recorded as an asset, as available inventories are not significant.
- H. Use of Estimates - The preparation of financial statements in conformity with U.S. 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.
- I. Restricted Assets - The Authority maintains restricted cash in the amount of \$2,619,491. Of this amount, \$1,677,572 is restricted for the payment of future closure and post-closure costs associated with the Landfill, and \$76,498 is restricted for capital purchases. Additionally, the Authority holds restricted debt service funds of \$865,421.
- J. Investments - External investment pools are measured at amortized cost. All other investments are reported at fair value.
- 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/amortization 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.

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

- K. Net Position (Continued) - 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 government-wide and proprietary fund 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.
- L. Deferred Outflows/Inflows of Resources - In addition to assets, the statement of financial 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 one item that qualifies for reporting in this category. It is comprised of certain items related to pension and OPEB. For more detailed information on these items, reference the related notes.
- In addition to liabilities, the statement of financial 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. Certain items related to OPEB and leases are reported as deferred inflows of resources. For more detailed information on this item, reference the related notes.
- M. 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 net fiduciary 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.
- N. Other Postemployment Benefits (OPEB) - For purposes of measuring the net VRS GLI OPEB liability, deferred outflows of resources and deferred inflows of resources related to the OPEB, and OPEB expense, information about the fiduciary net position of the VRS GLI OPEB Plan and the additions to/deductions from the VRS OPEB Plan's net fiduciary 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.

Medical, Dental, and Prescription Insurance – Pay as You Go Program

For purposes of measuring the total OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense have been determined based on an actuarial valuation. Benefit payments are recognized when due and payable in accordance with the benefit terms.

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

- O. Leases – The 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 assets) with an initial value of \$5,000, individually or in the aggregate. At 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 Judgements

Lease accounting includes estimates and judgements 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.
- 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.

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 3—DEPOSITS AND INVESTMENTS:

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.

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).

Credit Risk of Debt Securities

The Authority investment policy for credit risk is consistent with the investments allowed by statutes as detailed above.

The Authority’s rated debt investments as of June 30, 2024, were rated by Standard & Poor’s and the ratings are presented below using the Standard & Poor’s rating scale.

	Authority’s Rated Debt Investment’s Values	
	Fair Quality Ratings	
	AAAm	AA+f
Vaco/VML Virginia Investment Pool Bond Fund \$	-	\$ 2,030,131
Vaco/VML VIP Stable NAV Liquidity Pool	2,633,081	-
SNAP External Investment Pool	926,284	-
Total	<u>\$ 3,559,365</u>	<u>\$ 2,030,131</u>

Fair Value Measurements: Fair value of the Virginia Investment Pool is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Authority has measured fair value of the Virginia Investment Pool above at the net asset value (NAV). The SNAP External Investment Pool is measured at amortized cost as required by GASB 79.

Redemption Restrictions: Authority is limited to two withdrawals per month.

External Investment Pool

The value of the position in the external investment pool (SNAP) is the same as the value of the pool shares. As SNAP is not SEC registered, regulatory oversight of the pool rests with the Virginia State Treasury. SNAP is an amortized cost basis portfolio. There are no withdrawal limitations or restrictions imposed on participants.

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 3—DEPOSITS AND INVESTMENTS: (CONTINUED)

Interest Rate Risk

Maturities of the Authority’s investments are as follows:

<u>Investments</u>	<u>Fair Value</u>	<u>Maturity</u>	
		<u>Less than 1 year</u>	<u>1 to 5 years</u>
Vaco/VML Virginia Investment Pool Bond Fur \$	2,030,131	\$ -	\$ 2,030,131
Vaco/VML VIP Stable NAV Liquidity Pool	2,633,081	2,633,081	-
SNAP External Investment Pool	926,284	926,284	-
Total	<u>\$ 5,589,496</u>	<u>\$ 3,559,365</u>	<u>\$ 2,030,131</u>

NOTE 4—CAPITAL ASSETS:

Details of changes in capital assets for the year ended June 30, 2024, are as follows:

	<u>Balance June 30, 2023</u>	<u>Additions</u>	<u>Deletions</u>	<u>Balance June 30, 2024</u>
Capital Assets not being depreciated:				
Land	\$ 531,037	\$ -	\$ -	\$ 531,037
Total capital assets not being depreciated	<u>\$ 531,037</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 531,037</u>
Capital Assets being depreciated:				
Buildings and improvements	\$ 12,081,638	\$ -	\$ -	\$ 12,081,638
Machinery and equipment	2,066,918	1,399,985	(306,744)	3,160,159
Total capital assets being depreciated	<u>\$ 14,148,556</u>	<u>\$ 1,399,985</u>	<u>\$ (306,744)</u>	<u>\$ 15,241,797</u>
Accumulated depreciation:				
Buildings and improvements	\$ (3,849,920)	\$ (909,427)	\$ -	\$ (4,759,347)
Machinery and equipment	(1,737,206)	(117,479)	158,484	(1,696,201)
Total accumulated depreciation	<u>\$ (5,587,126)</u>	<u>\$ (1,026,906)</u>	<u>\$ 158,484</u>	<u>\$ (6,455,548)</u>
Net capital assets being depreciated	<u>\$ 8,561,430</u>	<u>\$ 373,079</u>	<u>\$ (148,260)</u>	<u>\$ 8,786,249</u>
Lease assets:				
Equipment	\$ 5,924	\$ -	\$ -	\$ 5,924
Accumulated amortization:				
Equipment	\$ (2,495)	\$ (1,246)	\$ -	\$ (3,741)
Net lease assets	<u>\$ 3,429</u>	<u>\$ (1,246)</u>	<u>\$ -</u>	<u>\$ 2,183</u>
Total capital assets, net of accumulated depreciation	<u>\$ 9,095,896</u>	<u>\$ 371,833</u>	<u>\$ (148,260)</u>	<u>\$ 9,319,469</u>

Depreciation and amortization for the year ended June 30, 2024, totaled \$1,028,152.

NOTE 5—ADVANCES FROM PARTICIPATING ENTITIES:

The Resource Authority will occasionally receive advances from participating localities for operating purposes. There were no new advances made during 2024.

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 6—LONG-TERM OBLIGATIONS:

Changes in long-term obligations:

The following is a summary of long-term obligation transactions of the Authority for the year ended June 30, 2024:

	Balance July 1, 2023	Issuances	Retirements	Balance June 30, 2024
	<u> </u>	<u> </u>	<u> </u>	<u> </u>
Direct borrowings and direct placements				
Revenue Bonds	\$ 6,275,000	\$ 500,000	480,000	\$ 6,295,000
Bond Premium	1,060,215	-	110,109	950,106
Total direct borrowings and direct placements	<u>\$ 7,335,215</u>	<u>\$ 500,000</u>	<u>\$ 590,109</u>	<u>\$ 7,245,106</u>
Lease liability	<u>\$ 3,471</u>	<u>\$ -</u>	<u>\$ 1,247</u>	<u>\$ 2,224</u>
Other long-term obligations				
Compensated Absences	\$ 32,249	\$ 30,106	\$ 32,249	\$ 30,106
Net OPEB Liabilities	27,627	30,227	34,945	22,909
Net Pension Liability	-	116,790	108,124	8,666
Landfill Closure and Post-closure Care	10,777,095	-	458,972	10,318,123
Total other long-term obligations	<u>\$ 10,836,971</u>	<u>\$ 177,123</u>	<u>\$ 634,290</u>	<u>\$ 10,379,804</u>
Total Long-term Obligations	<u>\$ 18,175,657</u>	<u>\$ 677,123</u>	<u>\$ 1,225,646</u>	<u>\$ 17,627,134</u>

The Authority’s outstanding revenue bonds from direct borrowings and direct placements contain a provision that in the event of default the entire unpaid principal and interest become immediately due and payable. In the event of default for any general obligation bond, the Commonwealth of Virginia may withhold state aid from the locality until such time that the event of default is cured in accordance with Section 12.2-2659 of the Code of Virginia, 1950 as amended.

Annual requirements to amortize long-term indebtedness and related interest are as follows:

June 30,	Principal	Interest	Principal	Interest
2025	\$ 1,264	\$ 22	\$ 544,959	\$ 259,925
2026	960	5	606,579	233,297
2027	-	-	633,852	205,638
2028	-	-	671,196	176,741
2029	-	-	698,615	146,781
2030-2034	-	-	2,004,799	356,219
2035-2039	-	-	780,000	144,256
2040-2041	-	-	355,000	13,647
Totals	<u>\$ 2,224</u>	<u>\$ 27</u>	<u>\$ 6,295,000</u>	<u>\$ 1,536,504</u>

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 6—LONG-TERM OBLIGATIONS: (CONTINUED)

Details of long-term obligations:

Type/Project	Issue Date/Term	Amount of Original Issue	Interest Rates	Amount of Principal Installment	Final Maturity Date	Balance	Amount Due Within One Year
Business-type activities:							
Direct borrowings and direct placements:							
Revenue bonds:							
VRA 2012A revenue bond	5/31/2012	\$ 655,000	3.625% - 5.125% SA	\$30,000-\$50,000	A 4/1/2033	\$ 375,000	\$ 35,000
VRA 2016A revenue bond	5/25/2016	\$ 5,710,000	3.792% - 5.125% SA	\$90,000-\$625,000	A 4/1/2041	2,305,000	95,000
VRA 2020C revenue bond	9/25/2020	\$ 3,475,000	5.125% SA	\$515,000-\$360,000	A 4/1/2031	3,115,000	380,000
VRA Series 2024 Revenue Bond	6/18/2024	\$ 500,000	3.150% SA	\$42,000	A 6/1/2031	500,000	34,959
Total revenue bonds						\$ 6,295,000	\$ 544,959
Unamortized bond premium						\$ 950,106	\$ 110,108
Total direct borrowings and direct placements						\$ 7,245,106	\$ 655,067
Lease liability:							
VersaLink copier		\$ 3,216	1.335% M	\$107	3/18/2026	\$ 2,224	\$ 1,264
Other obligations:							
Net pension liability						\$ 8,666	\$ -
Net OPEB liabilities						22,909	-
Landfill closure and post-closure care						10,318,123	-
Compensated absences						30,106	7,527
Total other obligations						\$ 10,379,804	\$ 7,527
Total Long-term obligations from governmental activities						\$ 17,627,134	\$ 663,858

A = annual installments M = monthly installments SA= Semi-annual installments

NOTE 7—LEASE RECEIVABLE:

The following is a summary of lease receivable transactions of the Authority for the year ended June 30, 2024:

	Beginning Balance	Increases/ Issuances	Decreases/ Retirements	Ending Balance	Interest Revenue
Lease receivable	\$ 72,649	\$ -	\$ (4,262)	\$ 68,387	\$ 1,723

The details of the lease receivable are as follows:

Lease Description	Start Date	End Date	Payment Frequency	Discount Rate	Ending Balance	Amount Due Within One Year
Cell tower space	7/1/2021	7/1/2035	Annual	2.37%	\$ 68,387	\$ 4,468

There are no variable payments for the lease receivable above.

Deferred inflows related to leases total \$65,988, which is comprised of lease receivables of \$68,387 and deferred lease revenue of \$2,399. Lease revenue amounted to \$5,985 for the year ended June 30, 2024.

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 8—PENSION PLAN:

Plan Description

All full-time, salaried permanent employees of the Blue Ridge Resource 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 13, 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.

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (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, 1.85% for sheriffs and regional jail superintendents. 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, 1.85% for sheriffs and regional jail superintendents. 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 Term

As of the June 30, 2022 actuarial valuation, there were 13 employees covered by the benefit terms of the pension plan: four inactive employees consisting of two retirees and two non-vested inactive members, and nine active members.

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.

The Authority's contractually required employer contribution rate for the year ended June 30, 2024, was 6.63% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2021.

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 \$20,796 and \$21,735 for the years ended June 30, 2024, and June 30, 2023, respectively.

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 8—PENSION PLAN: (CONTINUED)

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 asset was measured as of June 30, 2023. The total pension liability used to calculate the net pension asset was determined by an actuarial valuation performed as of June 30, 2022, rolled forward to the measurement date of June 30, 2023.

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, 2022, 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, 2023.

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

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 Improvements:

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

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 8—PENSION PLAN: (CONTINUED)

The actuarial assumptions used in the June 30, 2022, valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2021. 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. 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 and changed final retirement age from 65 to 70
Withdrawal Rates	Decreased rates and changed from rates based on age and service to rates based on service only to better fit experience and to be more consistent with Locals Largest 10 Hazardous Duty
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (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:

<u>Asset Class (Strategy)</u>	<u>Long-Term Target Asset Allocation</u>	<u>Arithmetic Long-term Expected Rate of Return</u>	<u>Weighted Average Long-term Expected Rate of Return*</u>
Public Equity	34.00%	6.14%	2.09%
Fixed Income	15.00%	2.56%	0.38%
Credit Strategies	14.00%	5.60%	0.78%
Real Assets	14.00%	5.02%	0.70%
Private Equity	16.00%	9.17%	1.47%
MAPS - Multi-Asset Public Strategies	4.00%	4.50%	0.18%
PIP - Private Investment Partnership	2.00%	7.18%	0.14%
Cash	1.00%	1.20%	0.01%
Total	<u>100.00%</u>		<u>5.75%</u>
		Inflation	<u>2.50%</u>
		Expected arithmetic nominal return**	<u>8.25%</u>

*The above allocation provides a one-year expected return of 8.25%. 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. The results provide a range of returns over various time periods that ultimately provide a median return of 7.14%, 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%.

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (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. Consistent with the phased-in funding provided by the General Assembly for state and teacher employer contributions; the Authority was also provided with an opportunity to use an alternative employer contribution rate. For the year ended June 30, 2023, the alternate rate was the employer contribution rate used in FY 2012 or 100% of the actuarially determined employer contribution rate from the June 30, 2022, actuarial valuations, whichever was greater. From July 1, 2023, 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 (Asset)

	Increase (Decrease)		
	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (Asset) (a) - (b)
Balances at June 30, 2022	\$ 396,888	\$ 436,975	\$ (40,087)
Changes for the year:			
Service cost	\$ 24,663	\$ -	\$ 24,663
Interest	27,876	-	27,876
Differences between expected and actual experience	63,986	-	63,986
Contributions - employer	-	21,734	(21,734)
Contributions - employee	-	16,914	(16,914)
Net investment income	-	29,377	(29,377)
Benefit payments, including refunds	(17,151)	(17,151)	-
Administrative expenses	-	(265)	265
Other changes	-	12	(12)
Net changes	\$ 99,374	\$ 50,621	\$ 48,753
Balances at June 30, 2023	\$ 496,262	\$ 487,596	\$ 8,666

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 8—PENSION PLAN: (CONTINUED)

Sensitivity of the Authority's Proportionate Share of the Net Pension Liability (Asset) to Changes in the Discount Rate

The following presents the net pension liability 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		
	<u>1% Decrease</u>	<u>Current Discount</u>	<u>1% Increase</u>
	<u>(5.75%)</u>	<u>(6.75%)</u>	<u>(7.75%)</u>
Blue Ridge Resource Authority's Net Pension Liability (Asset)	\$ 82,788	\$ 8,666	\$ (49,022)

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

For the year ended June 30, 2024, the Authority recognized pension expense of \$21,300. At June 30, 2024, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Differences between expected and actual experience	\$ 58,049	\$ -
Net difference between projected and actual earnings on pension plan investments	6,638	-
Employer contributions subsequent to the measurement date	<u>20,796</u>	<u>-</u>
Total	<u><u>\$ 85,483</u></u>	<u><u>\$ -</u></u>

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 8—PENSION PLAN: (CONTINUED)

***Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources
Related to Pensions (Continued)***

\$20,796 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 (Asset) in the fiscal year ending June 30, 2025. 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>	
2025	\$ 15,635
2026	15,637
2027	21,608
2028	11,807
2029	-
Thereafter	-

Pension Plan Data

Information about the VRS Political Subdivision Retirement Plan is also available in the separately issued VRS 2023 Annual Comprehensive Financial Report (Annual Report). A copy of the 2023 VRS Annual Report may be downloaded from the VRS website at <http://www.varetire.org/pdf/publications/2023-annual-report.pdf>, or by writing to the System’s Chief Financial Officer at P.O. Box 2500, Richmond, VA 23218-2500.

NOTE 9—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.

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 9—GROUP LIFE INSURANCE (GLI) PLAN (OPEB Plan): (CONTINUED)

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 \$9,254 as of June 30, 2024.

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 1.34% of covered employee compensation. This was allocated into an employee and an employer component using a 60/40 split. The employee component was 0.80% (1.34% x 60%) and the employer component was 0.54% (1.34% 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, 2024, was 0.54% 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, 2021. 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 \$2,135 and \$2,110 for the years ended June 30, 2024, and June 30, 2023, respectively.

In June 2023, the Commonwealth made a special contribution of approximately \$10.1 million to the Group Life Insurance Plan. This special payment was authorized by Chapter 2 of the Acts of Assembly of 2022, Special Session I, as amended by Chapter 769, 2023 Acts of Assembly Reconvened Session, and is classified as a special employer contribution.

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 9—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

At June 30, 2024, the entity reported a liability of \$19,909 for its proportionate share of the Net GLI OPEB Liability. The Net GLI OPEB Liability was measured as of June 30, 2023, 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, 2022, and rolled forward to the measurement date of June 30, 2023. 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, 2023, relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2023, the participating employer’s proportion was 0.00166% as compared to 0.00163% at June 30, 2022.

For the year ended June 30, 2024, the participating employer recognized GLI OPEB expense of \$5,023. 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.

At June 30, 2024, 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	\$ 1,988	\$ 604
Net difference between projected and actual earnings on GLI OPEB plan investments	-	800
Change in assumptions	426	1,379
Changes in proportionate share	14,638	2,922
Employer contributions subsequent to the measurement date	<u>2,135</u>	<u>-</u>
Total	<u>\$ 19,187</u>	<u>\$ 5,705</u>

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 9—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)

\$2,135 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, 2025. 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>		
2025	\$	3,985
2026		3,303
2027		4,407
2028		(608)
2029		260
Thereafter		-

Actuarial Assumptions

The total GLI OPEB liability was based on an actuarial valuation as of June 30, 2022, 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, 2023. 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:	
Locality - General employees	3.50%-5.35%
Investment rate of return	6.75%, net of investment expenses, including inflation

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 9—GROUP LIFE INSURANCE (GLI) PLAN (OPEB Plan): (CONTINUED)

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

The actuarial assumptions used in the June 30, 2022, valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2021. 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

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 9—GROUP LIFE INSURANCE (GLI) PLAN (OPEB Plan): (CONTINUED)

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, 2023, NOL amounts for the GLI Plan are as follows (amounts expressed in thousands):

		GLI OPEB Plan
Total GLI OPEB Liability	\$	3,907,052
Plan Fiduciary Net Position		2,707,739
GLI Net OPEB Liability (Asset)	\$	<u>1,199,313</u>
Plan Fiduciary Net Position as a Percentage of the Total GLI OPEB Liability		69.30%

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.

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**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 9—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	34.00%	6.14%	2.09%
Fixed Income	15.00%	2.56%	0.38%
Credit Strategies	14.00%	5.60%	0.78%
Real Assets	14.00%	5.02%	0.70%
Private Equity	16.00%	9.17%	1.47%
MAPS - Multi-Asset Public Strategies	4.00%	4.50%	0.18%
PIP - Private Investment Partnership	2.00%	7.18%	0.14%
Cash	1.00%	1.20%	0.01%
Total	100.00%		5.75%
		Inflation	2.50%
		Expected arithmetic nominal return**	8.25%

*The above allocation provides a one-year return of 8.25%. 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 7.14%, 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%.

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 9—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 at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Through the fiscal year ended June 30, 2023, 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, 2023, 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%)
Blue Ridge Service Authority's proportionate share of the GLI Plan Net OPEB Liability	\$ 29,511	\$ 19,909	\$ 12,145

GLI Plan Fiduciary Net Position

Detailed information about the GLI Plan’s Fiduciary Net Position is available in the separately issued VRS 2023 Annual Comprehensive Financial Report (Annual Report). A copy of the 2023 VRS Annual Report may be downloaded from the VRS website at <http://www.varetire.org/pdf/publications/2023-annual-report.pdf>, or by writing to the System’s Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 10—MEDICAL, DENTAL, AND PRESCRIPTION INSURANCE – PAY AS YOU GO (OPEB PLAN):

Plan Description

In addition to the pension benefits described in Note 8, the Authority participates in a single-employer defined benefit healthcare plan, the County of Rockbridge OPEB Plan. Several entities participate in the defined benefit healthcare plan through the County of Rockbridge and the participating entities report their proportionate information on the basis of a cost-sharing plan. The plan provides post-employment health care benefits to all eligible permanent employees who meet the requirements under the County’s pension plans. The plan does not issue a publicly available financial report.

Postemployment benefits are provided to eligible retirees include Medical, Dental, and Prescription insurance. The benefits that are provided for active employees are the same for eligible retirees, spouses and dependents of eligible retirees. All permanent employees of the Authority who meet eligibility requirements of the pension plan are eligible to receive postemployment health care benefits if they have at least 5 years of service with the Authority.

Benefits Provided

Postemployment benefits are provided to eligible retirees include Medical, Dental, and Prescription insurance. The benefits that are provided for active employees are the same for eligible retirees, spouses and dependents of eligible retirees. All permanent employees of the Primary Government who meet eligibility requirements of the pension plan are eligible to receive postemployment health care benefits if they have at least 5 years of service with the Primary Government.

Plan Membership

At July 1, 2022 (measurement date), the following employees were covered by the benefit terms:

Total active employees with coverage	<u>9</u>
Total	<u><u>9</u></u>

Contributions

The Authority does not pre-fund benefits; therefore, no assets are accumulated in a trust fund. The current funding policy is to pay benefits directly from general assets on a pay-as-you-go basis. The funding requirements are established and may be amended by the County of Rockbridge Board. The Authority had no benefits come due during the year ended June 30, 2024.

Total OPEB Liability

The Authority’s total OPEB liabilities were measured as of July 1, 2022. The total OPEB liabilities were determined by an actuarial valuation as of that date.

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 10—MEDICAL, DENTAL, AND PRESCRIPTION INSURANCE – PAY AS YOU GO (OPEB PLAN): (CONTINUED)

Actuarial Assumptions

The total OPEB liability in the July 1, 2022, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Salary Increases	2.5% per year for general salary inflations
Discount Rate	The discount rate has been set to equal 3.86% and represents the Municipal GO AA 20-year yield curve rate of the measurement date.
Investment Rate of Return	N/A

Mortality rates for Active employees and healthy retirees were based on the RP-2014 Total Dataset Mortality Table fully generational with base year 2006, projected using two-dimensional mortality improvement scale MP-2021.

The date of the most recent actuarial experience study for which significant assumptions were based is not available.

Discount Rate

The discount rate has been set to 3.69% and represents the Municipal GO AA 20-year yield curve rate as of June 30, 2022. The final equivalent single discount rate used for this year’s valuation is 7.00% as of the end of the fiscal year with the expectation that the Authority will continue contributing the Actuarially Determined Contribution and paying the pay-go cost.

Changes in Total OPEB Liability

	Authority	
	Total OPEB Liability	
	<hr/>	
Balances at June 30, 2023	\$	8,000
Changes for the year:		
Service cost		1,000
Changes in assumptions		(6,000)
Net changes	\$	(5,000)
Balances at June 30, 2024	\$	<u>3,000</u>

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 10—MEDICAL, DENTAL, AND PRESCRIPTION INSURANCE – PAY AS YOU GO (OPEB PLAN): (CONTINUED)

Sensitivity of the Total OPEB Liability to Changes in the Discount Rate

The following amounts present the total OPEB liability of the Authority, as well as what the total OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (2.86%) or one percentage point higher (4.86%) than the current discount rate:

Rate		
1% Decrease (2.86%)	Current Discount Rate (3.86%)	1% Increase (4.86%)
\$ 3,329	\$ 3,000	\$ 2,715

Sensitivity of the Total OPEB Liability to Changes in the Healthcare Cost Trend Rates

The following presents the total OPEB liability of the Authority, as well as what the total OPEB liability would be if it were calculated using healthcare cost trend rates that are one percentage point lower (5.5%) or one percentage point higher (7.5%) than the current healthcare cost trend rates:

Rates		
1% Decrease (5.5% decreasing to 4.00%)	Healthcare Cost Trend (6.5% decreasing to 5.00%)	1% Increase (7.5% decreasing to 6.00%)
\$ 2,622	\$ 3,000	\$ 3,459

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources

For the year ended June 30, 2024, the Authority’s OPEB expense amounted to a credit of (\$1,000). At June 30, 2024, deferred outflows of resources and deferred inflows of resources related to the Pay as You Go OPEB plan are as follows:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ 174	\$ 527
Changes in assumptions	149	450
Total	<u>\$ 323</u>	<u>\$ 977</u>

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 11—AGGREGATION OF OPEB PLANS:

	<u>Deferred Outflows</u>	<u>Deferred Inflows</u>	<u>Net OPEB Liabilities</u>	<u>OPEB Expense</u>
VRS OPEB Plan:				
Group Life Insurance Program (Note 9)	\$ 19,187	\$ 5,705	\$ 19,909	\$ 5,023
Stand-Alone Plan (Note 10)	323	977	3,000	(1,000)
Totals	<u>\$ 19,510</u>	<u>\$ 6,682</u>	<u>\$ 22,909</u>	<u>\$ 4,023</u>

NOTE 12—COMPENSATED ABSENCES:

The Authority has accrued liabilities arising from compensated absences. No benefits or pay is received for unused sick leave upon termination. When employees leave the Authority’s service through resignation or retirement, they are compensated for accumulated sick leave, up to the maximum hours allowed. The Authority has outstanding accrued compensated absences totaling \$30,106.

NOTE 13—LANDFILL CLOSURE AND POST-CLOSURE CARE COSTS:

The Blue Ridge Resource Authority (a Component Unit of the County of Rockbridge, Virginia) owns the only permitted landfill site within the County of Rockbridge. The Cities of Lexington and Buena Vista also use the landfill site. Landfill costs are prorated to each jurisdiction based on tonnage of solid waste accepted each month. The Authority is responsible for the management and operation of the landfill. Rockbridge County’s share of tonnage has historically been approximately 70%, the City of Lexington’s share has been approximately 20%, and Buena Vista approximately 10%.

State and federal laws and regulations require the Authority to place a final cover on the landfill site when it is filled to capacity or stops accepting waste and to perform certain maintenance and monitoring functions at the site for thirty years after closure. Although closure and post-closure care costs will be paid only near or after the date that the landfill stops accepting waste, the Authority reports a portion of these closure and post-closure care costs as an operating expense in each period based on landfill capacity at each balance sheet date.

The landfill began operation during 1972 and reached capacity during fiscal year 2018. The Authority constructed a new landfill cell that began operations on July 1, 2017. The \$10,318,123 reported as accrued closure and post-closure liability at June 30, 2024, represents the cumulative amount reported for post closure of the landfill which has reached full capacity (\$4,340,482), and the estimated closure and post closure liability for the new landfill cells based on the estimated use of capacity as of June 30, 2024 (approximately 99.95% for cell I, and 21.80% for cell II). Closure and post closure cost based on estimated use of capacity is \$5,035,784, and \$941,856 for cell I and cell II, respectively. The estimated total current cost of the landfill closure and post-closure care of \$10,318,123 is based on the amount that would be paid if all equipment, facilities and services required to close, monitor and maintain the landfill were acquired as of June 30, 2024. Actual costs may be higher due to inflation, changes in technology, or changes in regulations. Blue Ridge Resource Authority intends to fund these costs from tipping revenues and from any funds derived and accumulated for this purpose in the upcoming years.

The Authority demonstrated financial assurance requirements for closure, post-closure care, and corrective action costs through the submission of a Local Government Financial Assurance Test to the Virginia Department of Environmental Quality in accordance with Section 9VA C20-70 of the Virginia Administrative Code.

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

**Notes to Financial Statements
June 30, 2024 (CONTINUED)**

NOTE 14—UPCOMING PRONOUNCEMENTS:

Statement No. 101, *Compensated Absences*, updates the recognition and measurement guidance for compensated absences. It aligns the recognition and measurement guidance under a unified model and amends certain previously required disclosures. The requirements of this Statement are effective for reporting periods beginning after December 15, 2023.

Statement No. 102, *Certain Risk Disclosures*, provides users of government financial statements with essential information about risks related to a government's vulnerabilities due to certain concentrations or constraints. The requirements of this Statement are effective for fiscal years beginning after June 15, 2024.

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.

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

REQUIRED SUPPLEMENTARY INFORMATION

BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNITY OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)

Exhibit 4

Schedule of Authority's Proportionate Share of the Net Pension Liability
For the Measurement Dates of June 30, 2014 through June 30, 2020

Date (1)	Proportion of the Net Pension Liability (Asset) (NPLA) (2)	Proportionate Share of the NPLA (3)	Covered Payroll (4)	Proportionate Share of the NPLA as a Percentage of Covered Payroll (3)/(4) (5)	Pension Plan's Fiduciary Net Position as a Percentage of Total Pension Liability (6)
2020	4.8412%	335,258	323,654	103.59%	82.77%
2019	4.4679%	243,321	329,102	73.93%	86.05%
2018	4.5422%	165,308	311,500	53.07%	89.82%
2017	4.3045%	166,001	281,227	59.03%	88.74%
2016	6.2700%	374,033	400,970	93.28%	82.17%
2015	4.1000%	167,160	385,046	43.41%	77.93%
2014	4.1000%	247,595	387,025	63.97%	67.42%

Schedule is intended to show information for 10 years. Effective as of fiscal year 2022 the Authority ceased being part of the County of Rockbridge's pension plan and is now covered under its own separate pension plan. Information in this exhibit will be reported until 10 years can be reported on the Authority's Schedule of Changes in Net Pension Liability (Asset) and Related Ratios (Exhibit 5).

BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNITY OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)

Exhibit 5

Schedule of Changes in Net Pension Liability (Asset) and Related Ratios
Pension Plan
For the Measurement Dates of June 30, 2021 through June 30, 2023

	<u>2023</u>	<u>2022</u>	<u>2021</u>
Total pension liability			
Service cost	\$ 24,663	\$ 36,849	\$ -
Interest	27,876	24,494	-
Changes of benefit terms	-	-	327,940
Differences between expected and actual experience	63,986	11,447	-
Benefit payments, including refunds of employee contributions	(17,151)	(3,842)	-
Net change in total pension liability	\$ 99,374	\$ 68,948	\$ 327,940
Total pension liability - beginning	396,888	327,940	-
Total pension liability - ending (a)	<u>\$ 496,262</u>	<u>\$ 396,888</u>	<u>\$ 327,940</u>
Plan fiduciary net position			
Contributions - employer	\$ 21,734	\$ 22,554	\$ 13,016
Contributions - employee	16,914	15,283	9,078
Net investment income	29,377	(1,400)	42,093
Benefit payments, including refunds of employee contributions	(17,151)	(3,842)	-
Administrative expense	(265)	(236)	229
Other changes	12	10	340,190
Net change in plan fiduciary net position	\$ 50,621	\$ 32,369	\$ 404,606
Plan fiduciary net position - beginning	436,975	404,606	-
Plan fiduciary net position - ending (b)	<u>\$ 487,596</u>	<u>\$ 436,975</u>	<u>\$ 404,606</u>
Authority's net pension liability (asset) - ending (a) - (b)	\$ 8,666	\$ (40,087)	\$ (76,666)
Plan fiduciary net position as a percentage of the total pension liability	98.25%	110.10%	123.38%
Covered payroll	\$ 390,750	\$ 339,891	\$ 291,206
Authority's net pension liability (asset) as a percentage of covered payroll	2.22%	-11.79%	-26.33%

Schedule is intended to show information for 10 years. Information prior to the 2021 valuation is presented on Exhibit 4, as the Authority was participating in the County of Rockbridge, Virginia's pension plan. However, additional years will be included as they become available.

BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNITY OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)

Exhibit 6

Schedule of Employer Contributions
Pension Plan
For the Years Ended June 30, 2015 through June 30, 2024

Date	Contractually Required Contribution (1)*	Contributions in Relation to Contractually Required Contribution (2)*	Contribution Deficiency (Excess) (3)	Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
2024	\$ 20,796	\$ 20,796	\$ -	\$ 395,341	5.26%
2023	21,735	21,735	-	390,750	5.56%
2022	22,495	22,495	-	339,891	6.62%
2021	43,081	43,081	-	291,206	14.79%
2020	48,018	48,018	-	323,654	14.84%
2019	39,193	39,193	-	329,102	11.91%
2018	40,277	40,277	-	311,500	12.93%
2017	35,888	35,888	-	281,227	12.76%
2016	54,880	54,880	-	400,970	13.69%
2015	54,022	54,022	-	385,046	14.03%

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

Notes to Required Supplementary Information
Pension Plan
For the Year Ended June 30, 2024

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, 2022 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2021. 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

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

Exhibit 8

Schedule of Authority's Share of Net OPEB Liability
Group Life Insurance (GLI) Plan
For the Measurement Dates of June 30, 2017 through June 30, 2023

Date (1)	Employer's Proportion of the Net GLI OPEB Liability (Asset) (2)	Employer's Proportionate Share of the Net GLI OPEB Liability (Asset) (3)	Employer's Covered Payroll (4)	Employer's Proportionate Share of the Net GLI OPEB Liability (Asset) as a Percentage of Covered Payroll (3)/(4) (5)	Plan Fiduciary Net Position as a Percentage of Total GLI OPEB Liability (6)
2023	0.00166% \$	19,909 \$	390,750	5.10%	69.30%
2022	0.00163%	19,627	354,174	5.54%	67.21%
2021	0.00190%	22,586	298,822	5.49%	67.45%
2020	0.00170%	28,438	323,654	8.79%	52.64%
2019	0.00160%	27,318	329,102	8.30%	52.00%
2018	0.00150%	23,330	291,642	8.00%	51.22%
2017	0.00150%	22,919	281,227	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.

BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)

Exhibit 9

Schedule of Employer Contributions
 Group Life Insurance (GLI) Plan
 For the Years Ended June 30, 2015 through June 30, 2024

Date	Contractually Required Contribution (1)	Contributions in Relation to Contractually Required Contribution (2)	Contribution Deficiency (Excess) (3)	Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
2024	\$ 2,135	\$ 2,135	\$ -	\$ 395,341	0.54%
2023	2,110	2,110	-	390,750	0.54%
2022	1,913	1,913	-	354,174	0.54%
2021	1,573	1,573	-	298,822	0.54%
2020	1,683	1,683	-	323,654	0.52%
2019	1,683	1,683	-	329,102	0.51%
2018	1,517	1,517	-	291,642	0.52%
2017	1,461	1,461	-	281,227	0.52%
2016	1,926	1,926	-	401,278	0.48%
2015	1,859	1,859	-	387,288	0.48%

Notes to Required Supplementary Information
Group Life Insurance (GLI) Plan
For the Year Ended June 30, 2024

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, 2022 valuation were based on the results of an actuarial experience study for the period from July 1, 2016 through June 30, 2020, except the change in the discount rate, which was based on VRS Board action effective as of July 1, 2021. 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

BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)

Schedule of Changes in Total OPEB Liability (Asset) and Related Ratios-
 Medical, Dental, Prescription Insurance
 For the Years Ended June 30, 2017 through June 30, 2023

	<u>2023</u>	<u>2022</u>
Total OPEB liability		
Service cost	\$ 1,000	\$ 1,000
Interest	-	-
Changes in assumptions	(6,000)	(2,000)
Differences between expected and actual experience	-	-
Net change in total OPEB liability	<u>\$ (5,000)</u>	<u>\$ (1,000)</u>
Total OPEB liability - beginning	<u>8,000</u>	<u>9,000</u>
Total OPEB liability - ending	<u><u>\$ 3,000</u></u>	<u><u>\$ 8,000</u></u>
Covered-employee payroll	\$ 69,744	\$ 202,283
Authority's total OPEB liability (asset) as a percentage of covered-employee payroll	4.30%	3.95%

Schedule is intended to show information for 10 years. Additional years will be included as they become available.

	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>
\$	1,000	\$ 1,000	\$ -	\$ 1,000	\$ 1,000
	-	-	-	1,000	-
	-	1,000	2,000	(2,000)	-
	1,000	(2,000)	-	(5,000)	-
\$	<u>2,000</u>	\$ -	\$ 2,000	\$ (5,000)	\$ 1,000
	7,000	7,000	5,000	10,000	9,000
\$	<u>9,000</u>	\$ <u>7,000</u>	\$ <u>7,000</u>	\$ <u>5,000</u>	\$ <u>10,000</u>
\$	171,991	\$ 152,178	\$ 136,815	\$ 118,854	\$ 191,313
	5.23%	4.60%	5.12%	4.21%	5.23%

**BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)**

Exhibit 12

Notes to Required Supplementary Information - Authority OPEB
Medical, Dental, Prescription Insurance
For the Year Ended June 30, 2024

Valuation Date: 7/1/2022

Measurement Date: 7/1/2023

No assets are accumulated in a trust that meets the criteria in GASB 75 to pay related benefits.

Methods and assumptions used to determine OPEB liability:

Actuarial Cost Method	Entry age normal level % of salary
Discount Rate	3.86% and represents the Municipal GO AA 20-year yield curve rate as of the measurement date.
Inflation	2.50% per year
Healthcare Trend Rate	8.27% for fiscal year end 2023 (to reflect actual experience), then 6.50% for fiscal year end 2024, decreasing 0.50% per year
Salary Increase Rates	2.50% annually
Retirement Age	The average age at retirement is 62
Mortality Rates	RP-2014 Mortality Table, fully generational with base year 2006, projected using two-dimensional mortality improvement scale MP-2021

COMPLIANCE



**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 THE BLUE RIDGE RESOURCE AUTHORITY
(A COMPONENT UNIT OF THE COUNTY OF ROCKBRIDGE, VIRGINIA)
LEXINGTON, 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 Blue Ridge Resource Authority (a component unit of the County of Rockbridge, Virginia) as of and for the year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements, and have issued our report thereon dated December 13, 2024.

Report on Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Blue Ridge Resource 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 the Blue Ridge Resource Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of the Blue Ridge Resource 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 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 the Blue Ridge Resource 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 Assoc.

Staunton, Virginia
December 13, 2024