

FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2022

NRV REGIONAL WATER AUTHORITY

FINANCIAL REPORT

For the Year Ended June 30, 2022

NRV REGIONAL WATER AUTHORITY FINANCIAL REPORT FOR THE YEAR ENDED JUNE 30, 2022

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INTRODUCTORY SECTION

NRV REGIONAL WATER AUTHORITY DIRECTORY OF PRINCIPAL OFFICIALS JUNE 30, 2022

> BOARD OF DIRECTORS William R. Knocke, Chairman Marc A. Verniel, Vice Chairman Wayne O. Nelson, Secretary F. Craig Meadows, Treasurer Christopher H. Kiwus

> > EXECUTIVE DIRECTOR Caleb M. Taylor, PE

FINANCIAL SECTION



ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

Independent Auditors' Report

To the Board of Directors NRV Regional Water Authority Radford, Virginia

Report on the Audit of the Financial Statements

Opinion

We have audited the accompanying financial statements of the business-type activities of the NRV Regional Water Authority, as of and for the year ended June 30, 2022, 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 NRV Regional Water Authority, as of June 30, 2022, 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 NRV Regional Water 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 NRV Regional Water Authority 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 opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards, *Governmental 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

Auditors' Responsibilities for the Audit of the Financial Statements (continued)

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, *Governmental 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 NRV Regional Water 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 NRV Regional Water 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 schedules related to pension and OPEB funding be presented to supplement the basic financial statements. Such information, 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.

Management has omitted management's discussion and analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing information, 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. Our opinion on the basic financial statements is not affected by this missing information.

Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise NRV Regional Water Authority's basic financial statements. The accompanying schedule of expenditures of federal awards, as required by Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, is presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Information

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

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

Report on Summarized Comparative Information

We previously audited NRV Regional Water Authority's 2021 financial statements, and we expressed an unmodified audit opinion on those audited financial statements in their report dated September 24, 2021. In our opinion, the summarized comparative information presented herein as of and for the year ended June 30, 2021, is consistent, in all material respects, except as noted below, with the audited financial statements from which it has been derived.

Correction of an Error

The 2021 financial statements overstated net investment in capital assets by \$878,515 and understated unrestricted net position by the same amount.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated September 12, 2022, on our consideration of the NRV Regional Water 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 NRV Regional Water 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 NRV Regional Water Authority's internal control over financial reporting and compliance.

Robinson, Farmer, Lox Resociates

Blacksburg, Virginia September 12, 2022 **Basic Financial Statements**

NRV Regional Water Authority Statement of Net Position At June 30, 2022 (With Comparative Totals at June 30, 2021)

		2022		2021
ASSETS				
Current Assets:	<u>,</u>		<u>,</u>	10.010.004
Cash and cash equivalents	\$	14,877,809	\$	10,049,406
Accounts receivable - members		2,551,477		2,268,053
Accounts receivable - others		2,350		-
Capital contribution receivable - current portion		25,721		25,217
Prepaid expenses		105,054		33,745
Inventory	<u> </u>	35,650	- <u> </u>	36,529
Total current assets	\$	17,598,061	\$	12,412,950
Noncurrent Assets:				
Restricted cash and cash equivalents	\$	878,515	\$	878,515
Restricted investments		1,353,226		1,349,185
Capital contribution receivable - net of current portion		1,064,335		1,090,056
Capital assets, net of depreciation		63,268,061		42,718,329
Total noncurrent assets	\$	66,564,137	\$	46,036,085
Total assets	\$	84,162,198	\$	58,449,035
DEFERRED OUTFLOWS OF RESOURCES				
Deferred amount on refunding	\$	84,160	\$	90,512
Pension related items	Ŧ	545,000	Ŧ	631,802
OPEB related items		558,597		613,994
Total deferred outflows of resources	\$	1,187,757	\$	1,336,308
LIABILITIES				
Current Liabilities:				
Accounts payable and accrued liabilities	\$	199,020	\$	216,388
Construction payables		2,414,168		3,427,960
Interest payable		644,159		197,894
Compensated absences - current portion		93,792		95,021
Revenue bonds - current portion		418,070		400,409
Total current liabilities	\$	3,769,209	\$	4,337,672
Noncurrent Liabilities:				
Compensated absences - net of current portion	\$	281,376	\$	285,063
Net OPEB liabilities		1,460,748		1,764,296
Net pension liability		2,525,475		3,127,856
Revenue bonds - net of current portion		44,415,143		21,980,475
Total noncurrent liabilities	\$	48,682,742	\$	27,157,690
Total liabilities	\$	52,451,951	\$	31,495,362
DEFERRED INFLOWS OF RESOURCES				
Pension related items	\$	527,002	ς	102,414
OPEB related items	÷	710,689	Ŷ	460,383
Total deferred inflows of resources	\$	1,237,691	\$	562,797
NET POSITION				
Net investment in capital assets	\$	17,458,066	\$	18,349,182
	Ļ		Ļ	878,515
Restricted		878,515		,
Unrestricted	<u>,</u> —	13,323,732	- <u> </u>	8,499,487
Total net position	\$	31,660,313	\$	27,727,184

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

NRV Regional Water Authority Statement of Revenues, Expenses and Changes in Net Position For the Year Ended June 30, 2022 (With Comparative Totals for the Year Ended June 30, 2021)

	 2022	 2021
Operating Revenues:		
Water sales	\$ 10,088,026	\$ 9,212,553
Other	3,555	12,883
Total operating revenues	\$ 10,091,581	\$ 9,225,436
Operating Expenses:		
Salaries and employee benefits	\$ 2,268,997	\$ 2,399,943
Water systems	1,485,362	1,341,861
Management and general	96,274	69,334
Engineering, operations, and maintenance	303,064	321,138
Vehicle fuel and maintenance	31,741	33,821
Depreciation	1,016,712	799,601
Total operating expenses	\$ 5,202,150	\$ 4,965,698
Net operating income (loss)	\$ 4,889,431	\$ 4,259,738
Nonoperating Revenues (Expenses):		
Interest income	\$ 87,755	\$ 93,172
Interest expense	(1,040,053)	(560,756)
Gain (Loss) on disposal of assets	(4,004)	(1,024)
Total nonoperating revenues (expenses)	\$ (956,302)	\$ (468,608)
Change in net position	\$ 3,933,129	\$ 3,791,130
Net position, beginning of year	 27,727,184	 23,936,054
Net position, end of year	\$ 31,660,313	\$ 27,727,184

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

NRV Regional Water Authority Statement of Cash Flows For the Year Ended June 30, 2022 (With Comparative Totals for the Year Ended June 30, 2021)

		2022		2021
Cash flows from operating activities:				
Receipts from customers and users	\$	9,805,807	Ş	8,944,850
Payments to suppliers		(2,004,239)		(1,727,614)
Payments to employees and retirees		(2,362,749)		(2,268,988)
Net cash provided by (used for) operating activities	\$	5,438,819	\$	4,948,248
Cash flows from capital and related financing activities:				
Purchase and construction of capital assets	\$	(22,589,288)	\$	(14,594,413)
Principal payments on bonds		(320,000)		(305,000)
Proceeds from indebtedness		22,852,738		7,365,229
Interest expense		(667,845)		(589,097)
Proceeds from sale of capital assets		5,048		-
Capital contributions received		25,217		25,664
Net cash provided by (used for) capital and related financing activities	\$	(694,130)	\$	(8,097,617)
Cash flow from investing activities:				
Interest income	\$	87,755	\$	93,172
Net increase (decrease) in cash and cash equivalents	\$	4,832,444	\$	(3,056,197)
Cash and cash equivalents at beginning of year				
(including \$2,227,700 held in restricted accounts)		12,277,106		15,333,303
Cash and cash equivalents at end of year				
(including \$2,231,741 held in restricted accounts)	\$	17,109,550	\$	12,277,106
Reconciliation of operating income (loss) to net cash provided				
by (used for) operating activities:				
Net operating income (loss)	\$	4,889,431	Ş	4,259,738
Adjustments to reconcile operating income (loss) to net cash provided				
by (used for) operating activities: Depreciation		1,016,712		799,601
Changes in operating assets, deferred outflows of resources, liabilities, and defer inflows of resources:	red	1,010,712		799,001
(Increase) decrease in accounts receivable		(285,774)		(246,694)
(Increase) decrease in prepaid expenses		(71,309)		54,783
(Increase) decrease in inventory		879		(4,969)
(Increase) decrease in deferred outflows of resources		142,199		(140,215
Increase (decrease) in accounts payable and accrued liabilities		(17,368)		(11,274
Increase (decrease) in unearned revenue		-		(33,892)
Increase (decrease) in compensated absences		(4,916)		24,786
Increase (decrease) in net OPEB liabilities		(303,548)		(341,032)
Increase (decrease) in net pension liability		(602,381)		208,859
Increase (decrease) in deferred inflows of resources		674,894		378,557
Net cash provided by (used for) operating activities	\$	5,438,819	\$	4,948,248
Schedule of non-cash capital and related financing activities:				

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

NRV REGIONAL WATER AUTHORITY NOTES TO THE FINANCIAL STATEMENTS AS OF JUNE 30, 2022

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

The financial statements of the Authority conform to generally accepted accounting principles (GAAP) applicable to governmental units promulgated by the Governmental Accounting Standards Board (GASB). The following is a summary of the more significant policies:

A. Financial Reporting Entity

The NRV Regional Water Authority (the "Authority") is the successor entity to the Blacksburg-Christiansburg-VPI Water Authority which was originally chartered in 1955 to operate and maintain a water supply system for the Towns of Blacksburg and Christiansburg and for Virginia Polytechnic Institute and State University. The County of Montgomery joined the Authority pursuant to a joinder agreement dated June 18, 2013, which called for the name of the Authority to be changed to NRV Regional Water Authority. The Authority is governed by a Board of Directors consisting of one representative appointed by each of the members. The Authority is a jointly governed organization of the four members listed herein. The participating members do have a financial interest in and responsibility to the Authority.

The Governmental Accounting Standards Board (GASB) has determined that, under certain circumstances, related organizations should be considered component units of a primary entity and, as such, reported as part of the primary entity. In so doing, GASB established criteria for determining whether a related entity should be reported as a component unit and, under different circumstances, how component units must be presented. In defining the Authority as a primary reporting entity, related organizations were evaluated for possible inclusion, using the criteria established by the GASB. The criteria would require the reporting entity to include entities that hold resources entirely or almost entirely for the direct benefit of the Authority where the Authority has the ability to access a majority of those resources and those resources are significant to the Authority. Based on these criteria, the Authority does not have any component units, nor is the Authority considered a component unit of any of the participating jurisdictions. Therefore, these financial statements are for the primary entity only.

B. Financial Statement Presentation

The Authority follows the business-type activities requirements of current financial statement guidance, which provides that the following sections be included in the annual financial report:

- 1. Management discussion and analysis (omitted in the current year)
- 2. Basic financial statements including a statement of net position, statement of revenues, expenses and changes in net position, and a statement of cash flows
- 3. Notes to the financial statements
- 4. Required supplementary information

C. Basis of Accounting

For financial reporting purposes, the NRV Regional Water Authority is considered a special-purpose government, engaged only in business-type activities. Accordingly, the Authority's financial statements have been prepared using the economic resources measurement focus and the accrual basis of accounting. Under the accrual basis, revenues are recognized when earned, and expenses are recorded when an obligation has been incurred. All significant intra-agency transactions have been eliminated.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

D. **Proprietary Fund Revenue and Expense Classifications**

The Authority distinguishes operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services in connection with the Authority's principal ongoing operations. The principal operating revenues of the Authority are charges to customers for services.

Nonoperating revenues include activities that have the characteristics of nonexchange transactions, including gifts, and other revenue sources that are defined as nonoperating revenues, such as state appropriations and interest and other investment income.

Nonoperating expenses include interest on debt related to the purchase of capital assets and losses on the disposal of capital assets. All other expenses are classified as operating expenses.

E. <u>Deferred Outflows/Inflows of Resources</u>

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents 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 multiple items that qualify for reporting in this category. One item is the deferred charge on refunding. A deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. The other item is comprised of certain items related to the measurement of the net pension liability and net OPEB liabilities and contributions to the pension and OPEB plans made during the current year and subsequent to the net pension liability and net OPEB liability measurement date. For more detailed information on these items, reference the related notes.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents 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 one type of item that qualifies for reporting in this category. Certain items related to the measurement of the net pension liability and net OPEB liabilities are reported as deferred inflows of resources. For more detailed information on these items, reference the related notes.

F. Net Position

The Statement of Net Position reports the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources as net position.

The Authority's net position is classified as follows:

<u>Net Investment in Capital Assets</u> - This category represents the net value of capital assets (property, plant, and equipment less accumulated depreciation) reduced by the debt incurred to acquire or construct the asset. 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 also included in the component of net position.

<u>Restricted</u>- This category includes resources for which the Authority is legally or contractually obligated to spend in accordance with restrictions imposed by external parties.

<u>Unrestricted</u> - Unrestricted net position represents resources derived from charges to customers for goods received, services rendered or privileges provided, operating grants and contributions, and capital grants and contributions. These resources are used for transactions relating to the operations of the Authority and may be used at the Authority's discretion to meet current expenses for any lawful purposes.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

G. Net Position Flow Assumption

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

H. Capital Assets

Capital assets, which include property, plant, equipment, and infrastructure assets (e.g., roads, sidewalks, and similar items), are reported in the financial statements. Capital assets are defined by the Authority as assets with an initial, individual cost of more than \$5,000 (amount not rounded) and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation.

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

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

Property, plant, equipment, and infrastructure are depreciated using the straight-line method over the following estimated useful lives:

Asset	Years
Buildings and improvements	15-50
Plant facilities and transmission lines	20-50
Pumps, valves, and equipment	5-30
Trucks and other vehicles	5-7
Dewatering facilities and basins	15-50

I. Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Accordingly, actual results could differ from these amounts.

J. Compensated Absences

The Authority has policies to allow the accumulation and vesting of limited amounts of vacation, sick, compensatory, and paid time off leave until termination or retirement. Amounts of such absences are accrued when incurred. The Authority has adopted a retirement health savings plan for the benefit of its employees. Under this plan, employees retiring from service will be eligible to have 60% of unused sick leave contributed by the Authority to a retirement health savings account to be used for payment of qualified medical expenses. At June 30, 2022, the liability for compensated absences totaled \$375,168, as compared to \$380,084 as of June 30, 2021.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

K. Cash and Cash Equivalents

Cash and cash equivalents include cash on hand, amounts in demand deposits as well as short-term investments with a maturity date within three months of the date acquired by the government. For purposes of the statement of cash flows, the government's proprietary funds consider their demand deposits and all highly liquid investments with an original maturity of three months or less when purchased to be cash equivalents. The Authority reports \$1,353,226 in restricted cash and cash equivalents which are short-term investments held with SNAP with an original maturity of three months or less. These restricted cash and cash equivalents result from unspent bond proceeds restricted for ongoing construction projects. The Authority also reports \$878,515 in restricted cash and cash equivalents which are maintained in a debt reserve as required by VRA for the outstanding bonds.

L. Investments

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

M. Accounts Receivable

Accounts receivable are stated at book value. Uncollected balances have not been significant and no allowance for uncollectible accounts is recorded.

N. Inventory

Inventory consists of pumps, valves, parts, pipes, and supplies reported at the lower of cost (first-in, first-out) or market. Inventory is generally used for construction and for operation and maintenance work and is not held for resale. Costs of inventory are charged to construction or operations when used.

O. Prepaid Items

Certain payments to vendors represent costs applicable to future accounting periods and are recorded as prepaid items. The cost of prepaid items is recorded as an expense when consumed rather than when purchased.

P. 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.

Q. Prior Year Totals

Prior year totals on the financial statements are presented for informational purposes only. Certain amounts presented in the prior year data have been reclassified in order to be consistent with the current year's presentation.

R. Other Postemployment Benefits (OPEB)

Group Life Insurance

For purposes of measuring the net VRS related OPEB liabilities, 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.

Health Insurance

In addition to the OPEB Group Life Insurance benefit, the Authority allows their retirees to stay on the health insurance plan after retirement. The retiree is required to pay the blended premium cost creating an implicit subsidy OPEB liability. In addition, retirees receive a monthly stipend towards their health insurance cost.

NOTE 2 - 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 <u>Code of Virginia</u>. 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 and 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).

Custodial Credit Risk (Investments)

Custodial credit risk is the risk that, in the event of the failure of the counterparty, the Authority will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The Authority does not have an investment policy for custodial credit risk. As of June 30, 2022, the Authority did not hold any investments that were subject to custodial credit risk.

Concentration of Credit Risk

At June 30, 2022, the Authority did not have any investments meeting the definition requiring concentration of credit risk disclosures that exceeded 5% of total investments.

Credit Risk of Debt Securities

The Authority has not adopted an investment policy for credit risk. The Authority's rated debt investments as of June 30, 2022 were rated by Standard and Poor's and/or an equivalent national rating organization and the ratings are presented below using the Standard and Poor's rating scale.

Authority's Rated Debt Investments' Values						
Rated Debt Investments Fair Quality Ratings						
	AAAm					
SNAP	~	1,353,226				

NOTE 2 - DEPOSITS AND INVESTMENTS: (CONTINUED)

External Investment Pool

The value of the position in the external investment pool (State Non-Arbitrage Pool) 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.

Interest Rate Risk

The Authority has not adopted an investment policy for interest rate risk. Investments subject to interest rate risk are presented below along with their corresponding maturities.

Investment Maturities (in years)						
Investment Type	Fair Value Less than 1 year					
SNAP	\$	1,353,226	\$	1,353,226		

NOTE 3 -RECEIVABLES AND REVENUES:

CAPITAL CONTRIBUTION RECEIVABLE:

The County of Montgomery provided a capital contribution when it joined the Authority payable over forty years in annual installments of \$47,522, including interest at a rate of two percent.

The annual principal and related interest requirements are as follows:

Year Ending	_	Capital Contribution					
June 30,	_	Principal		Interest			
2023	\$ 	25,721	\$	21,801			
2024		26,235		21,287			
2025		26,760		20,762			
2026		27,295		20,227			
2027		27,841		19,681			
2028-2032		147,787		89,826			
2033-2037		163,168		74,444			
2038-2042		180,151		57,461			
2043-2047		198,901		38,711			
2048-2052		219,603		18,009			
2053-2054	_	46,591	. –	932			
Totals	\$	1,090,053		383,141			

OPERATING RECEIVABLES AND REVENUES:

Accounts receivable and water sales were as follows:

	Accounts	
	Receivable	Revenues
Town of Blacksburg	\$ 976,479	\$ 4,032,408
Town of Christiansburg	934,700	3,467,903
County of Montgomery	211,910	856,954
Virginia Tech	428,388	1,730,761
Total	\$ 2,551,477	\$ 10,088,026

NRV REGIONAL WATER AUTHORITY NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) As of June 30, 2022

NOTE 4 - CAPITAL ASSETS:

A summary of changes in capital assets for the year follows:

	_	Beginning Balance		Increases	_	Decreases		Ending Balance
Capital assets, not being depreciated:	÷	(17 171	÷		÷		÷	(17 171
Land	\$	647,171	\$	-	\$	-	\$	647,171
Construction in progress	-	15,564,998	-	21,502,942	-	(51,890)	-	37,016,050
Total capital assets, not being depreciated	\$	16,212,169	\$	21,502,942	\$_	(51,890)	\$_	37,663,221
Capital assets, being depreciated:								
Buildings and improvements	\$	3,804,829	\$	-	\$	-	\$	3,804,829
Plant facilities and transmission lines		25,327,695		78,090		(20,130)		25,385,655
Dewatering facilities and basins		898,913		13,755		-		912,668
Pumps, valves, and equipment		6,998,483		32,599		-		7,031,082
Trucks and other vehicles		245,467		-		-		245,467
Total capital assets being depreciated	\$	37,275,387	\$_	124,444	\$_	(20,130)	\$_	37,379,701
Accumulated depreciation:								
Buildings and improvements	\$	(395,732)	\$	(189,573)	\$	-	\$	(585,305)
Plant facilities and transmission lines		(8,293,371)		(646,853)		11,078		(8,929,146)
Dewatering facilities and basins		(329,028)		(17,984)		-		(347,012)
Pumps, valves, and equipment		(1,554,925)		(141,206)		-		(1,696,131)
Trucks and other vehicles	_	(196,171)		(21,096)	_	-	_	(217,267)
Total accumulated depreciation	\$_	(10,769,227)	\$	(1,016,712)	\$_	11,078	\$_	(11,774,861)
Capital assets, being depreciated, net	\$	26,506,160	\$_	(892,268)	\$_	(9,052)	\$_	25,604,840
Capital assets, net	\$	42,718,329	\$_	20,610,674	\$	(60,942)	\$_	63,268,061

The capital asset additions above include construction payables of \$2,414,168.

NOTE 5 - LONG-TERM OBLIGATIONS:

The following is a summary of long-term obligation transactions of the Authority for the year ended June 30, 2022:

		Balance July 1, 2021	Increases/ Issuances			Decreases/ Retirements		Balance June 30, 2022
Direct Borrowings:	_		_		-		-	
Revenue Bonds	\$	21,245,229	\$	22,852,738	\$	(320,000)	\$	43,777,967
Bond Premiums		1,135,655		-		(80,409)		1,055,246
Compensated absences		380,084		90,105		(95,021)		375,168
Net pension liability		3,127,856		658,196		(1,260,577)		2,525,475
Net OPEB liabilities	_	1,764,296		107,387	_	(410,935)	-	1,460,748
Total	\$	27,653,120	\$	23,708,426	\$_	(2,166,942)	\$	49,194,604

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

		Direct Borrowings					
Year Ending	_	Revenue Bonds					
June 30,	_	Principal		Interest			
2023	\$	340,000	\$	1,954,607			
2024		1,189,216		1,462,323			
2025		1,225,312		1,423,574			
2026		1,266,941		1,383,069			
2027		1,314,118		1,340,889			
2028-2032		7,223,368		6,027,911			
2033-2037		8,263,207		4,824,979			
2038-2042		8,853,810		3,595,373			
2043-2047		9,531,583		2,230,418			
2048-2052		9,424,452		879,453			
2053-2057	_	1,855,994		35,896			
Totals	\$_	50,488,001	\$_	25,158,492			
Amount not yet drawn dow	٧n	(6,710,034)					
Adjusted Total	\$	43,777,967					

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NRV REGIONAL WATER AUTHORITY NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) AS OF JUNE 30, 2022

NOTE 5 - LONG-TERM OBLIGATIONS: (CONTINUED)

Details of long-term indebtedness:

	Interest	Issue	Final Maturity		Amount of Original		Balance	I	Amount Due Within
	Rates	Date	Date	_	Issue	_	Outstanding	_	One Year
Direct Borrowings:									
Revenue Bonds:									
VBFP Series 2013B	3.8-5.1%	6/27/2013	2044	\$	3,745,000	\$	3,170,000	\$	90,000
VBFP Series 2014B	4.1-4.8%	8/13/2014	2036		2,170,000		1,695,000		90,000
VBFP Series 2019C	3.8-5.1%	10/30/2019	2050		8,995,000		8,695,000		160,000
WSL-041-18E	2.5%	10/7/2020	2053		36,928,000	*	36,928,000	_	-
Total Revenue Bonds						\$	50,488,000	\$	340,000
Bond Premiums						\$_	1,055,246	\$	78,070
Total Direct Borrowings						\$	51,543,246	\$	418,070
Other Obligations:									
Compensated absences						\$	375,168	\$	93,792
Net pension liability							2,525,475		-
Net OPEB liabilities							1,460,748		-
Total Other Obligations						\$	4,361,391	\$	93,792
Total Long-Term Obligations						\$	55,904,637	\$	511,862

*This bond is still in draw down phase

The revenue bonds are subject to a pledge of the system generated revenues. The revenues as received by the Authority are immediately subject to the lien of this pledge. Further, the Authority has agreed to fix and collect rates, fees, and other charges for the services as provided by the system so that each year the net revenues available for debt service will equal at least 100% of the amount required to pay the principal and interest costs of the bonds. The Authority agrees to monitor rates and immediately take action to increase its rates or reduce operation expenses if it fails to satisfy such requirements.

Events of default on the above revenue bonds include failure to pay any payment of principal or interest due under the agreement, failure to fund the required reserve funds, or failing to observe any other covenant including the above net revenue requirement.

In the event of default for the revenue bonds, at the discretion of the lender, all amounts owed under the bonds at the time of default, including principal, interest, and all other fees will become immediately due and payable. In addition, the lender may take any and all actions available to it under the laws of the Commonwealth of Virginia, including Section 62.1-216.1 of the <u>Code of Virginia</u>, to secure payment of the principal and interest of the bonds if such payment shall not be paid when it becomes due and payable.

NRV REGIONAL WATER AUTHORITY NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) AS OF JUNE 30, 2022

NOTE 6 - PENSION PLAN:

Plan Description

All full-time, salaried permanent employees of the Authority are automatically covered by a VRS Retirement Plan upon employment. This is an agent multiple-employer plan administered by the Virginia Retirement System (the System) along with plans for other employer groups in the Commonwealth of Virginia. Members earn one month of service credit for each month they are employed and for which they and their employer pay contributions to VRS. Members are eligible to purchase prior service, based on specific criteria as defined in the <u>Code of Virginia</u>, 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.
- b. Employees with a membership date from July 1, 2010 to December 31, 2013, that have not taken a refund or employees with a membership date prior to July 1, 2010 and not vested before January 1, 2013, are covered under Plan 2, a defined benefit plan. Non-hazardous duty employees are eligible for an unreduced benefit beginning at their normal social security retirement age with at least 5 years of service credit or when the sum of their age plus service credit equals 90. Non-hazardous duty employees may retire with a reduced benefit as early as age 60 with at least 5 years of service credit.
- c. Non-hazardous duty employees with a membership date on or after January 1, 2014 are covered by the Hybrid Plan combining the features of a defined benefit plan and a defined contribution plan. Plan 1 and Plan 2 members also had the option of opting into this plan during the election window held January 1 April 30, 2014 with an effective date of July 1, 2014. Employees covered by this plan are eligible for an unreduced benefit beginning at their normal social security retirement age with at least 5 years of service credit, or when the sum of their age plus service credit equals 90. Employees may retire with a reduced benefit as early as age 60 with at least 5 years of service credit. For the defined contribution component, members are eligible to receive distributions upon leaving employment, subject to restrictions.

NOTE 6 - 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 1.65% 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 <u>Code of Virginia</u>, as amended, assigns the authority to establish and amend benefit provisions to the General Assembly of Virginia.

Employees Covered by Benefit Terms

As of the June 30, 2020 actuarial valuation, the following employees were covered by the benefit terms of the pension plan:

	Number
Inactive members or their beneficiaries currently receiving benefits	12
Inactive members:	
Vested inactive members	-
Non-vested inactive members	1
Long-term disability (LTD)	-
Inactive members active elsewhere in VRS	1
Total inactive members	2
Active members	20
Total covered employees	34

NOTE 6 - PENSION PLAN: (CONTINUED)

Contributions

The contribution requirement for active employees is governed by §51.1-145 of the <u>Code of Virginia</u>, 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, 2022 was 18.30% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019.

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 \$245,318 and \$253,657 for the years ended June 30, 2022 and June 30, 2021, respectively.

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 Authority, the net pension liability was measured as of June 30, 2021. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation performed as of June 30, 2020, rolled forward to the measurement date of June 30, 2021.

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, 2020, 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, 2021.

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

NRV REGIONAL WATER AUTHORITY NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) AS OF JUNE 30, 2022

NOTE 6 - PENSION PLAN: (CONTINUED)

Actuarial Assumptions - General Employees (Continued)

Mortality rates:

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

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

Beneficiaries and Survivors:

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

Mortality Improvement:

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

The actuarial assumptions used in the June 30, 2020 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, 2019. 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

NOTE 6 - PENSION PLAN: (CONTINUED)

Long-Term Expected Rate of Return

The long-term expected rate of return on pension System investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension System investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimate of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class (Strategy)	Long-Term Target Asset Allocation	Arithmetic Long-term Expected Rate of Return	Weighted Average Long-term Expected Rate of Return*
Public Equity	34.00%	5.00%	1.70%
Fixed Income	15.00%	0.57%	0.09%
Credit Strategies	14.00%	4.49%	0.63%
Real Assets	14.00%	4.76%	0.67%
Private Equity	14.00%	9.94%	1.39%
MAPS - Multi-Asset Public Strategies	6.00%	3.29%	0.20%
PIP - Private Investment Partnership	3.00%	6.84%	0.21%
Total	100.00%		4.89%
		Inflation	2.50%
	Expected arithme	tic nominal return*	7.39%

* The above allocation provides a one-year expected return of 7.39%. 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 6.94%, including expected inflation of 2.50%.

*On October 10, 2019, the VRS Board elected a long-term rate of return of 6.75% which was roughly at the 40th percentile of expected long-term results of the VRS fund asset allocation at that time, providing a median return of 7.11%, including expected inflation of 2.50%

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.

NRV REGIONAL WATER AUTHORITY NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) AS OF JUNE 30, 2022

NOTE 6 - PENSION PLAN: (CONTINUED)

Discount Rate: (Continued)

For the year ended June 30, 2021, 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, 2017 actuarial valuations, whichever was greater. From July 1, 2021 on, participating employers are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

Changes in Net Pension Liability

	Increase (Decrease)					
		Total Pension Liability (a)		Plan Fiduciary Net Position (b)		Net Pension Liability (Asset) (a) - (b)
Balances at June 30, 2020	\$	6,539,000	\$	3,411,144	\$_	3,127,856
Changes for the year:						
Service cost	\$	97,925	\$	-	\$	97,925
Interest		428,837		-		428,837
Differences between expected						
and actual experience		(5,943)		-		(5,943)
Assumption changes		129,135		-		129,135
Contributions - employer		-		253,657		(253,657)
Contributions - employee		-		68,385		(68,385)
Net investment income		-		932,504		(932,504)
Benefit payments, including refunds		(371,725)		(371,725)		-
Administrative expenses		-		(2,299)		2,299
Other changes		-		88		(88)
Net changes	\$	278,229	\$	880,610	\$	(602,381)
Balances at June 30, 2021	\$	6,817,229	\$	4,291,754	\$	2,525,475

Sensitivity of the Net Pension Liability 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 would be if it were calculated using a discount rate that is one percentage point lower (5.75%) or one percentage point higher (7.75%) than the current rate:

	Rate					
	1% Decrease Current Discount			1% Increase		
	(5.75%)	(6.75%)		(7.75%)		
Authority's						
Net Pension Liability (Asset)	3,485,214	\$	2,525,475	\$	1,749,543	

NOTE 6 - PENSION PLAN: (CONTINUED)

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

For the year ended June 30, 2022, the Authority recognized pension expense of \$154,327. At June 30, 2022, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	_	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$	103,537.00	\$ 52,117
Change in assumptions		196,145	12,127
Net difference between projected and actual earnings on pension plan investments			462,758
Employer contributions subsequent to the measurement date	_	245,318	
Total	\$	545,000	\$ 527,002

\$245,318 reported as deferred outflows of resources related to pensions resulting from the Authority's contributions subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ending June 30, 2023. 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:

Year Ended June 30	
2023	\$ (58,140)
2024	(45,932)
2025	(25,669)
2026	(104,897)
2027	7,318
Thereafter	-

Pension Plan Data

Information about the VRS Political Subdivision Retirement Plan is also available in the separately issued VRS 2021 Annual Comprehensive Financial Report (Annual Report). A copy of the 2021 VRS Annual Report may be downloaded from the VRS website at http://www.varetire.org/pdf/publications/2021-annual-report.pdf, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA 23218-2500.

NOTE 7 - OTHER POSTEMPLOYMENT BENEFITS - HEALTHCARE PLAN:

Plan Description and Benefits Provided

For those employees who retired before July 1, 2015, after 15 years of service to the Authority, the Authority may pay up to 35% of the cost of the health insurance for the "employee only" or "employee and spouse" under the Authority's health insurance plan, or approved insurance plan through the Authority at the time of retirement, if the spouse was covered on the health insurance at least six months prior to, and at the time of, retirement. After thirty years of service to the Authority, the Authority may pay up to 50% of those costs.

NOTE 7 - OTHER POSTEMPLOYMENT BENEFITS - HEALTHCARE PLAN: (CONTINUED)

Plan Description and Benefits Provided (Continued)

For those employees who retired after July 1, 2015, after 15 years of service to the Authority, the Authority may pay up to 35% of the cost of the health insurance for the "employee only" under the Authority's health insurance plan, or approved insurance plan through the Authority at the time of retirement. After thirty years of service to the Authority, the Authority may pay up to 50% of those costs.

Funding Policy and Contributions

The Authority currently funds postemployment benefits for healthcare on a pay-as-you-go basis. The Authority does not intend to establish a trust to pre-fund this liability. The amount paid by the Authority for OPEB as the benefits came due during the year ended June 30, 2022 was \$62,379.

Plan Membership

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

Active plan members	20
Retired plan members	10
Total	30

Total OPEB Liability

The Authority's total OPEB liability was measured as of June 30, 2022. The total OPEB liability was determined by an actuarial valuation as of January 1, 2022, rolled forward to the measurement date of June 30, 2022.

Actuarial Assumptions

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

Mortality rates for active employees, healthy retirees, and disabled retirees was from the VRS Non-LEOPS valuation. The discount rate was 3.69% as described in the next section below. The healthcare trend rate starts at 6.75% and declines to an ultimate rate of 4.25% for pre-65 and 4.00% always for post-65.

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

Discount Rate

The discount rate used when OPEB plan investments are insufficient to pay for future benefit payments is selected from a range of 20-Year Municipal Bond Indices and include the Bond Buyer 11-Bond GO Index, the S&P Municipal Bond 20-Year High Grade Rate Index, and the Fidelity 20-Year GO Municipal Bond Index. The final equivalent single discount rate used for this year's valuation is 3.69% as of the end of the fiscal year with the expectation that the Authority will continue paying the cost from operating funds.

NOTE 7 - OTHER POSTEMPLOYMENT BENEFITS - HEALTHCARE PLAN: (CONTINUED)

Changes in Total OPEB Liability

	Т	otal OPEB Liability
Balances at June 30, 2021	\$	1,655,488.00
Changes for the year:		
Service cost		39,799
Interest		31,954
Economic/Demographic Gains/Losses		-
Changes in assumptions		(283,983)
Benefit payments		(62,379)
Net changes		(274,609)
Balances at June 30, 2022	\$	1,380,879

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 (2.69%) or one percentage point higher (4.69%) than the current discount rate:

Rate						
 1% Decrease	Curi	rent Discount Rate		1% Increase		
 (2.69%)		(3.69%)	(4.69%)			
\$ 1,630,199	\$	1,380,879	\$	1,191,622		

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 (ultimate rate of 3.25/3.00%) or one percentage point higher (ultimate rate of 5.25/5.00%) than the current healthcare cost trend rates:

Rates						
1% Decrease Healthcare Cost Trend					1% Increase	
3.25/3.00%		4.25/4.00%		5.25/5.00%		
\$	1,173,241	\$	1,380,879	\$	1,656,613	

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

For the year ended June 30, 2022, the Authority recognized OPEB expense in the amount of \$65,509. At June 30, 2022, the Authority reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	_	Deferred Outflows of Resources	 Deferred Inflows of Resources
Differences between expected and actual experience	\$	201,526	\$ 412,848
Change in actuarial assumptions	_	324,371	 266,724
Total	\$	525,897	\$ 679,572

NOTE 7 - OTHER POSTEMPLOYMENT BENEFITS - HEALTHCARE PLAN: (CONTINUED)

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense in future reporting periods as follows:

Year ended June 30	
2023	\$ (6,244)
2024	(6,244)
2025	(6,243)
2026	(4,715)
2027	(4,715)
Thereafter	(125,514)

Additional disclosures on changes in OPEB liability, related ratios, and employer contributions can be found in the required supplementary information following the notes to the financial statements.

NOTE 8 - 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 <u>Code of Virginia</u>, as amended, and which provides the authority under which benefit terms are established or may be amended. All full-time, salaried permanent employees of the state agencies, teachers, and employees of participating political subdivisions are automatically covered by the VRS GLI Plan upon employment. This is a cost-sharing multiple-employer plan administered by the Virginia Retirement System (the System), along with pensions and other OPEB plans, for public employer groups in the Commonwealth of Virginia.

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

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

Eligible Employees

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

Benefit Amounts

The GLI Plan is a defined benefit plan with several components. The natural death benefit is equal to the employee's covered compensation rounded to the next highest thousand and then doubled. The accidental death benefit is double the natural death benefit. In addition to basic natural and accidental death benefits, the plan provides additional benefits provided under specific circumstances that include the following: accidental dismemberment benefit, seatbelt benefit, repatriation benefit, felonious assault benefit, and accelerated death benefit option. The benefit amounts are subject to a reduction factor. The benefit amount reduces by 25% on January 1 following one calendar year of separation. The benefit amount reduces by an additional 25% on each subsequent January 1 until it reaches 25% of its original value. For covered members with at least 30 years of service credit, the minimum benefit payable was set at \$8,000 by statute in 2015. This will be increased annually based on the VRS Plan 2 cost-of-living adjustment calculation. The minimum benefit adjusted for the COLA was \$8,722 as of June 30, 2022.

NOTE 8 - GROUP LIFE INSURANCE (GLI) PLAN (OPEB PLAN): (CONTINUED)

Contributions

The contribution requirements for the GLI Plan are governed by §51.1-506 and §51.1-508 of the <u>Code of Virginia</u>, 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 employee's contractually required employer contribution rate for the year ended June 30, 2022 was 0.54% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019. 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 \$7,602 and \$7,646 for the years ended June 30, 2022 and June 30, 2021, respectively.

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

At June 30, 2022, the entity reported a liability of \$108,808 for its proportionate share of the Net GLI OPEB Liability. The Net GLI OPEB Liability was measured as of June 30, 2021 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, 2020, and rolled forward to the measurement date of June 30, 2021. 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, 2021 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2021, the participating employer's proportion was 0.00686% as compared to 0.00652% at June 30, 2020.

For the year ended June 30, 2022, the participating employer recognized GLI OPEB expense of \$6,648. 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, 2022, the employer reported deferred outflows of resources and deferred inflows of resources related to the GLI OPEB from the following sources:

		Deferred Outflows of Resources		Deferred Inflows of Resources
Differences between expected and actual experience	\$	9,109.00	\$	609
Net difference between projected and actual earnings on GLI OPEB plan investments		-		19,063
Change in assumptions		4,403		10,928
Changes in proportionate share		11,586		517
Employer contributions subsequent to the measurement date	_	7,602	. <u> </u>	
Total	\$	32,700	\$	31,117

NOTE 8 - 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)

\$7,602 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, 2023. 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:

Year Ended June 30	
2023	\$ (559)
2024	327
2025	(671)
2026	(4,810)
2027	(306)
Thereafter	-

Actuarial Assumptions

The total GLI OPEB liability was based on an actuarial valuation as of June 30, 2020, 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, 2021.

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

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

Pre-Retirement:

Pub-2010 Amount Weighted Safety Employee Rates projected generationally; males set forward 2 years; 105% of rates for females set forward 3 years

Post-Retirement:

Pub-2010 Amount Weighted Safety Healthy Retiree Rates projected generationally; 95% of rates for males set forward 2 years; 95% of rates for females set forward 1 year

Post-Disablement:

Pub-2010 Amount Weighted General Disables Rates projected generationally; 110% 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:

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

NOTE 8 - GROUP LIFE INSURANCE (GLI) PLAN (OPEB PLAN): (CONTINUED)

Actuarial Assumptions: (Continued)

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

The actuarial assumptions used in the June 30, 2020 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, 2019. Changes to the actuarial assumptions as a result of the experience study and VRS Board action are as follows:

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

NET GLI OPEB Liability

The net OPEB liability (NOL) for the GLI Plan represents the plan's total OPEB liability determined in accordance with GASB Statement No. 74, less the associated fiduciary net position. As of the measurement date of June 30, 2021, NOL amounts for the GLI Plan are as follows (amounts expressed in thousands):

	 GLI OPEB Plan
Total GLI OPEB Liability	\$ 3,577,346
Plan Fiduciary Net Position	2,413,074
GLI Net OPEB Liability (Asset)	\$ 1,164,272
Plan Fiduciary Net Position as a Percentage	
of the Total GLI OPEB Liability	67.45%

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.

NRV REGIONAL WATER AUTHORITY NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) AS OF JUNE 30, 2022

NOTE 8 - 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:

Waightad

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%	5.00%	1.70%
Fixed Income	15.00%	0.57%	0.09%
Credit Strategies	14.00%	4.49%	0.63%
Real Assets	14.00%	4.76%	0.67%
Private Equity	14.00%	9.94%	1.39%
MAPS - Multi-Asset Public Strategies	6.00%	3.29%	0.20%
PIP - Private Investment Partnership	3.00%	6.84%	0.21%
Total	100.00%		4.89%
		Inflation	2.50%
	Expected arithme	etic nominal return*	7.39%

*The above allocation provides a one-year return of 7.39%. 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 6.94%, including expected inflation of 2.50%.

*On October 10, 2019, the VRS Board elected a long-term rate of return of 6.75% which was roughly at the 40th percentile of expected long-term results of the VRS fund asset allocation at that time, providing a median return of 7.11%, including expected inflation of 2.50%.

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 member contributions will be made per the VRS guidance and the employer contributions will be made in accordance with the VRS funding policy and 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, 2021, 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 100% of the actuarially determined contribution rate. From July 1, 2021 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.

NOTE 8 - GROUP LIFE INSURANCE (GLI) PLAN (OPEB PLAN): (CONTINUED)

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	Curi	rent Discount	1% Increase
	5.75%		6.75%	 7.75%
NRV Water Authority's proportionate share of the GLI Plan				
Net OPEB Liability	116,691	\$	79,869	\$ 50,133

GLI Plan Fiduciary Net Position

Detailed information about the GLI Plan's Fiduciary Net Position is available in the separately issued VRS 2021 Annual Comprehensive Financial Report (Annual Report). A copy of the 2021 VRS Annual Report may be downloaded from the VRS website at http://www.varetire.org/pdf/publications/2021-annual-report.pdf, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

NOTE 9 - OPEB SUMMARY INFORMATION:

			Auth	ority	/	
		Deferred	Deferred		Net OPEB	OPEB
		Outflows	Inflows		Liability	Expense
VRS OPEB Plans:	_					
GLI Program	\$	32,700	\$ 31,117	\$	79,869	\$ 6,648
Standalone Local Healthcare OPEB Plan	_	525,897	 679,572		1,380,879	 65,509
Totals	\$	558,597	\$ 710,689	\$	1,460,748	\$ 72,157

NOTE 10 - DEFERRED COMPENSATION PLAN:

The Authority offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The plan, available to all employees, permits them to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death, or qualifying hardship. The Authority makes a matching contribution up to the equivalent of \$50 per month per employee.

All amounts of compensation deferred under the plan, all property and rights purchased with those amounts, and all income attributable to those amounts, property, or rights are held in a trust by a third-party for the exclusive benefit of participants and their beneficiaries. For 2022, the Authority's matching contributions totaled \$11,875.

NOTE 11 - RISK MANAGEMENT:

The Authority is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; and natural disasters. The Authority participates with other localities in a public entity risk pool for its coverage of general liability, property, equipment, crime and auto insurance with the Virginia Municipal League (VML) Insurance Programs. Each member of this risk pool jointly and severally agrees to assume, pay and discharge any liability. The Authority pays the Risk Pool contributions and assessments into a designated cash reserve fund out of which expenses of the pool, claims and awards are to be paid. In the event of the loss, deficit or depletion of all available funds, the pool may assess all members in the proportion to which the premium of each bears to the total premiums of all members in the year in which such deficit occurs. Settled claims resulting from these risks have not exceeded coverage in any of the past three fiscal years.

NOTE 12 - LITIGATION:

As of June 30, 2022, there were no matters of litigation involving the Authority which would materially affect the Authority's financial position should any court decisions on pending matters not be favorable.

NOTE 13 - COMMITMENTS AND CONTINGENCIES:

At June 30, 2022, the Authority had the below outstanding construction commitment:

				Amount of			
		Amount of		Contract	Accounts		Retainage
Project		Contract		Outstanding	Payable		Payable
2020 Waterworks Improvements Phase II	\$	43,298,340	-	13,986,271	 1,059,714	_	1,144,175
Merrimac PRV		77,535	_	77,535	 -	_	-
Total	\$_	43,375,875	\$	14,063,806	\$ 1,059,714	\$_	1,144,175

NOTE 14 - UPCOMING PRONOUNCEMENTS:

Statement No. 91, *Conduit Debt Obligations*, provides a single method of reporting conduit debt obligations by issuers and eliminates diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. The requirements of this Statement are effective for reporting periods beginning after December 15, 2021.

Statement No. 94, *Public-Private and Public-Public Partnerships and Availability of Payment Arrangements*, addresses issues related to public-private and public-public partnership arrangements. This Statement also provides guidance for accounting and financial reporting for availability payment arrangements. The requirements of this Statement are effective for fiscal years beginning after June 15, 2022.

Statement No. 96, *Subscription-Based Information Technology Arrangements (SBITAs)*, (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset—an intangible asset—and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. The requirements of this Statement are effective for fiscal years beginning after June 15, 2022.

Statement No. 99, *Omnibus 2022*, addresses (1) practice issues that have been identified during implementation and application of certain GASB Statements and (2) accounting and financial reporting for financial guarantees. The effective dates differ based on the requirements of the Statement, ranging from April 2022 to for fiscal years beginning after June 15, 2023.

NOTE 14 - UPCOMING PRONOUNCEMENTS: (CONTINUED)

Statement No. 100, Accounting Changes and Error Corrections - an amendment of GASB Statement No. 62, provides more understandable, reliable, relevant, consistent, and comparable information for making decisions or assessing accountability for accounting changes and error corrections. The requirements of this Statement are effective for fiscal years beginning after June 15, 2023.

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 fiscal years beginning after December 15, 2023.

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

Required Supplementary Information

	Schedule of	Chang	NRV Regior es in Net Pens	ial Wa ion Li	ter Authority ability (Asset) a	nd Re	lated Ratios										
	For the M	asure	Pe ment Dates of	nsion June	Plan 30, 2014 throu	gh Jur	ie 30, 2021										
	2021		2020		2019		2018		2017		2016		2015		2014		
ŝ	97,925	s	102,973	ŝ	87,341	Ş	72,861	s	74,071	s	62,085	ŝ	66,261	ŝ	49,647		
	428,837		414,620		400,798		404,209		403,790		380,080		377,314		374,917		
	(5,943)		58,996		117,436		(140,748)		19,755		278,627		39,178				
	129,135				183,901				(109,937)								
	(371,725)		(360,207)		(385,092)		(385,011)		(378,356)		(385,812)		(500,665)		(279,985)		
ŝ	278,229	ŝ	216,382	ŝ	404,384	ŝ	(48,689)	ŝ	9,323	s	334,980	ŝ	(17,912)	Ş	144,579		
	6,539,000		6, 322, 618		5,918,234		5,966,923		5,957,600		5,622,620		5,640,532		5,495,953		
ŝ	6,817,229	ŝ	6,539,000	ŝ	6,322,618	ş	5,918,234	ŝ	5,966,923	ş	5,957,600	ŝ	5,622,620	Ş	5,640,532		
Ś	253.657	Ś	240.441	Ś	232.398	Ś	285.938	Ś	242.825	Ś	232.647	s	220.438	Ś	143.505		
	68 385		64 989		62, 820		57 338		48, 839		46, 797		44,669		43 379		
	932.504		64.568		214.574		226,659		340,147		47.822		136.169		415.535		
							1985 044V		()))))))))))))))))))))))))))))))))))))		1001 1007						
	(671,175)		(360,207)		(260,085)		(110,688)		(965,8/5)		(385,812)		(coo,00c)		(C86,672)		
	(2,299)		(2,191)		(2,155)		(1,941)		(2,001)		(1,824)		(2,052)		(2,295)		
	88		(77)		(136)		(204)		(303)		(21)		(29)		22		
Ş	880,610	Ş	7,523	Ş	122,409	Ş	182,779	Ş	251,151	Ş	(60,391)	Ş	(101,470)	Ş	320,111		
	3,411,144		3,403,621		3,281,212		3,098,433		2,847,282		2,907,673		3,009,143		2,689,032		
s	4,291,754	Ş	3,411,144	Ş	3,403,621	Ş	3,281,212	Ş	3,098,433	Ş	2,847,282	Ş	2,907,673	Ş	3,009,143		
ŝ	2,525,475	ŝ	3,127,856	ŝ	2,918,997	Ş	2,637,022	ş	2,868,490	ş	3,110,318	ŝ	2,714,947	Ş	2,631,389		
	62.95%		52.17%		53.83%		55.44%		51.93%		47.79%		51.71%		53.35%		
ŝ	1,415,847	Ş	1, 342, 024	Ş	1,330,467	Ş	1,170,775	Ş	985,817	Ş	949,183	ŝ	904,029	Ş	914,061		
Authority's net pension liability (asset) as a percentage of covered payroll	178.37%		233.07%		219.40%		225.24%		290.98%		327.68%		300.32%		287.88%		
								NRV Regional Water Authority Schedule of Changes in Net Pension Liability (Asset) and Related Pension Plan For the Measurement Dates of June 30, 2014 through June 30 2021 2020 2019 2011 2021 2020 2019 2011 $30, 2014$ through June 30, 2014 through June 30 2011 2011 2011 $30, 2012$ $30, 2013$ $5, 87, 341$ $5, 94, 64, 64, 64, 64, 64, 64, 64, 64, 64, 6$	NRV Regional Water Authority Schedule of Changes in Net Pension Liability (Asset) and Related Ratios Pension Liability (Asset) and Related Ratios Pension Liability (Asset) and Related Ratios Pension Plan For the Measurement Dates of June 30, 2014 through June 30, 2021 2019 2018 2021 2020 2019 2018 2021 2020 2019 2018 5 97,925 5 102,973 5 87,341 5 72,861 5 97,925 5 102,973 5 87,341 5 72,861 5 97,925 5 102,973 5 87,341 5 72,861 5 97,925 5 102,973 5 87,341 5 72,861 5 97,325 5 103,403 5 918,234 5 918,903 5 6,539,000 6,532,600 6,532,600 5 87,918,334 5 918,993 5 918,993 5 918,923 5 918,923 5 918,923 5 918,923 5 918,923 5	NIKY Regional Water Authority Schedule of Changes in Net Pension Liability (Asset) and Related Ratios Pension Plan For the Measurement Dates of June 30, 2021 Pension Plan For the Measurement Dates of June 30, 2014 through June 30, 2021 2021 2019 2018 2018 2021 2019 2018 2 2 2 2 2 2 2 2 2 2 2 2 2 <th 2"2"2"2"2"2"2"2"2"2"2"2"2"2"2"2"2"2<="" colspa="2" td=""><td>NRV Regional Water Authority Schedule of Changes in Net Persion Liability (Asset) and Related Ratios F and F a</td><td>NIV Regional Water Authority Schedule of Changes in Net Pension Liability (Asset) and Related Ratios</td><td>INTV Regional Water Authority Schedule of Changes in Net Pension Liability (Asset) and Related Ratios For the Aeaurement Date of June 30, 2014 through June 30, 2021 2017 2016 For the Resourcement Date of Liability (Asset) and Related Ratios For the Aeaurement Date of June 30, 2014 through June 30, 2014 2017 2016 2021 2019 2019 2016 2019 2019 2016 2016 2011 2019 2016 2016 2012 2019 2016 2016 2012 2019 2016 2016 2012 2019 2016 2016 28 2016 2016 2012 2014 2 2 232.2647 2016 2016 232.2647 2 2.222.2647 2 2<!--</td--><td>NRV Regional Water Authority Schedule of Changes in Net Pension Lability (Asset) and Related Ratios For the Measurement Dates of Lune 30, 2014 Pension Lability (Asset) and Related Ratios For the Measurement Dates of Lune 30, 2014 2010 2014 2014 2016 <th cols<="" td=""><td>Net Regional Water Authority Schedule of Changes in Net Pension Light Application Related Ratio Factor Langes in Net Pension Light Application Related Ratio Factor Langes in Net Pension Light Application Related Ratio Factor Langes in Net Pension Light Application Related Ratio Factor Langes in Net Pension Light Application Related Ratio Factor Langes in Net Version Light Colspan="6">Colspan="6">Colspan="6">Colspan="6">Colspan="6">Colspan="6">Colspan="6">Colspan="6">Colspan="6">Colspan="6">Colspan="6">Colspan="6">Colspan="6">Colspan="6" Application Related Ratio Zation So. 2019 Colspan="6">Colspan="6" Colspan="6" 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Schedule is intended to show information for 10 years. Information prior to the 2014 valuation is not available. However, additional years will be included as they become available.

Exhibit 4

NRV Regional Water Authority Schedule of Employer Contributions Pension Plan For the Years Ended June 30, 2015 through June 30, 2022

Date	R	ntractually equired ntribution	Re Cor R	ributions in elation to ntractually lequired ntribution	De	tribution ficiency ss) (1) - (2)	mployer's ered Payroll	Contributions as a % of Covered Payroll (2)/(4)
		(1)		(2)		(3)	 (4)	(5)
2022	\$	245,318	\$	245,318	\$	-	\$ 1,366,338	17.95%
2021		253,657		253,657		-	1,415,847	17.92%
2020		240,441		240,441		-	1,342,024	17.92%
2019		235,672		235,672		-	1,330,467	17.71%
2018		285,398		285,398		-	1,170,775	24.38%
2017		242,825		242,825		-	985,817	24.63%
2016		233,309		233,309		-	949,183	24.58%
2015		222,211		222,211		-	904,029	24.58%

This schedule is intended to show information for 10 years. Since 2015 was the first year for this presentation only eight years of data are available. Additional years will be included as they become available.

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, 2020, 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, 2019. 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	Update to Pub-2010 public sector mortality tables. For future mortality improvements,
healthy, and disabled)	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

NRV Regional Water Authority Schedule of Changes in Total OPEB Liability and Related Ratios Health Insurance For the Measurement Dates of June 30, 2018 through June 30, 2022

J -	,		
2021	2020	2019	2018
23,008 \$	22,338 \$	18,288 \$	14,187
48,778	56,264	59,755	48,604
(487,912)	-	291,094	-
134,520	172,183	112,807	(12,231)
(61,322)	(54,765)	(59,768)	(42,483)
(342,928) \$	196,020 \$	422,176 \$	8,077
1,998,416	1,802,396	1,380,220	1,372,143
1,655,488 \$	1,998,416 \$	1,802,396 \$	1,380,220
1,405,430 \$	1,385,470 \$	1,478,456 \$	1,196,905
117 70%	1 4 4 7 40/	121 01%	115.32%
	117.79%	117.79% 144.24%	117.79% 144.24% 121.91%

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

NRV Regional Water Authority Notes to Required Supplementary Information Health Insurance For the Year Ended June 30, 2022

Valuation Date:	1/1/2021
Measurement Date:	6/30/2022

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 payroll
Discount Rate	3.69% as of June 30, 2022
Healthcare Trend Rate	The healthcare trend rate assumption starts at 6.75% and gradually declines to 4.25% for pre-65, and 4.00% always for post-65
Retirement Age	The average age at retirement is 66
Mortality Rates	The mortality rates for active and healthy retirees was calculated using the VRS Non-LEOPS valuation

NRV Regional Water Authority 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, 2021

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)
2021	0.00686% \$	79,869	\$ 1,415,847	5.64%	52.64%
2020	0.00652%	108,808	1,342,024	8.11%	52.64%
2019	0.00657%	106,912	1,330,467	8.04%	52.00%
2018	0.00616%	94,000	1,170,775	8.03%	51.22%
2017	0.00550%	83,000	1,013,881	8.19%	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.

NRV Regional Water Authority Schedule of Employer Contributions Group Life Insurance (GLI) Plan For the Years Ended June 30, 2015 through June 30, 2022

Date	Re	ractually quired tribution	Rela Cont Re	butions in ation to ractually quired ribution	Contri Deficiency (1) -	y (Excess)	mployer's ered Payroll	Contributions as a % of Covered Payroll (2)/(4)
		(1)		(2)	(3	3)	 (4)	(5)
2022	\$	7,602	\$	7,602	\$	-	\$ 1,407,785	0.54%
2021		7,646		7,646		-	1,415,847	0.54%
2020		6,978		6,978		-	1,342,024	0.52%
2019		6,700		6,700		-	1,330,467	0.50%
2018		6,088		6,088		-	1,170,775	0.52%
2017		5,272		5,272		-	1,013,881	0.52%
2016		4,603		4,603		-	959,011	0.48%
2015		4,309		4,309		-	897,694	0.48%

This schedule is intended to show information for 10 years. Since 2015 was the first year for this presentation only eight years of data are available. Additional years will be included as they become available.

NRV Regional Water Authority Notes to Required Supplementary Information Group Life Insurance (GLI) Plan For the Year Ended June 30, 2022

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, 2020, 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, 2019. 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

Update to Pub-2010 public sector mortality tables. For future
mortality improvements, replace load with a modified Mortality
Improvement Scale MP-2020
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
Adjusted rates to better fit experience at each age and service
decrement through 9 years of service
No change
No change
No change
No change

Other Statistical Information

NRV Regional Water Authority Schedule of Debt Coverage For the Years Ended June 30, 2014 through June 30, 2022

Fiscal	Gross	Less Operating	Net Revenues Available for	Debt Service		
Year	Revenues	Expenses*	Debt Service	Principal	Interest	Coverage
2022 \$	10,179,336 \$, , ,	, , ,	, .	667,845	606.77%
2021	9,318,608	4,166,097	5,152,511	305,000	589,097	576.28%
2020	9,264,274	4,026,613	5,237,661	155,000	398,881	945.63%
2019	9,341,049	4,002,923	5,338,126	150,000	243,714	1355.84%
2018	7,583,040	3,587,537	3,995,503	140,000	250,475	1023.24%
2017	5,684,611	3,414,717	2,269,894	130,000	256,737	586.93%
2016	5,328,341	3,407,115	1,921,226	135,000	262,332	483.53%
2015	5,109,760	3,369,393	1,740,367	150,000	291,840	393.89 %
2014	4,434,365	3,342,820	1,091,545	65,000	227,838	372.75%

*excluding depreciation

Note 1: The revenue covenant is 100% of all debt service.

Note 2: The Authority issued debt in fiscal year 2014. Therefore, only nine years of data are presented. Ten years of data will be presented when available.

Source: Unless otherwise noted, the information in this Table is derived form the financial reports for the relevant year.

COMPLIANCE SECTION



Certified Public Accountants

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

To the Board of Directors NRV Regional Water Authority Radford, 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 NRV Regional Water Authority as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise NRV Regional Water Authority's basic financial statements and have issued our report thereon dated September 12, 2022.

Report on Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered NRV Regional Water 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 NRV Regional Water Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of NRV Regional Water Authority's internal control.

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

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

Report on Compliance and Other Matters

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

Purpose of This Report

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

Robinson, Farmer, Cox associates

Blacksburg, Virginia September 12, 2022



Certified Public Accountants

Independent Auditors' Report on Compliance for Each Major Program and on Internal Control over Compliance Required by the Uniform Guidance

To the Board of Directors NRV Regional Water Authority Radford, Virginia

Report on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

We have audited NRV Regional Water Authority's compliance with the types of compliance requirements identified as subject to audit in the *OMB Compliance Supplement* that could have a direct and material effect on each of the Authority's major federal programs for the year ended June 30, 2022. NRV Regional Water Authority's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

In our opinion, NRV Regional Water Authority complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2022.

Basis for Opinion on Each Major Federal Program

We conducted our audit of compliance 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 audit requirements of Title 2 U.S. *Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Our responsibilities under those standards and the Uniform Guidance are further described in the Auditors' Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of NRV Regional Water Authority and to meet our other ethical responsibilities, in accordance with 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 opinion on compliance for each major federal program. Our audit does not provide a legal determination of NRV Regional Water Authority's compliance with the compliance requirements referred to above.

Responsibilities of Management for Compliance

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules, and provisions of contracts or grant agreements applicable to NRV Regional Water Authority, Virginia's federal programs.

Auditors' Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on NRV Regional Water Authority's compliance based on our audit. 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 Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting

from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about NRV Regional Water Authority's compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with generally accepted auditing standards, *Government Auditing Standards*, and the Uniform Guidance, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material noncompliance, 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 NRV Regional Water Authority's compliance with the compliance requirements referred to above and performing such other procedures as we considered necessary in the circumstances.
- Obtain an understanding of NRV Regional Water Authority's internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of NRV Regional Water Authority's internal control over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

Report on Internal Control over Compliance

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

Our consideration of internal control over compliance was for the limited purpose described in the Auditors' Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance that we consider to over compliance may exist that were not identified.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Colinson, Famer, Lox associates

Blacksburg, Virginia September 12, 2022

NRV Regional Water Authority Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2022

Federal Grantor/State Pass-Through Grantor/ Program or Cluster Title	Federal Assistance Listing Number	Pass-Through Entity Identifying Number	Federal Expenditures
Environmental Protection Agency:			
Pass-through payments:			
Virginia Resource Authority:			
Drinking Water State Revolving Fund Cluster:			
Capitalization Grants for Drinking Water State Revolving Funds	66.468	WSL-041-18E	\$ 22,852,738
Total Environmental Protection Agency			\$ 22,852,738
Total Expenditures of Federal Awards			\$ 22,852,738

Note 1 -- Basis of Presentation

The accompanying schedule of expenditures of federal awards (the Schedule) includes the federal award activity of NRV Regional Water Authority under programs of the federal government for the year ended June 30, 2022. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the Authority, it is not intended to and does not present the financial position, changes in net position, or cash flows of the Authority.

Note 2 -- Summary of Significant Accounting Policies

- (1) Expenditures reported on the Schedule are reported on the accrual basis of accounting. Such expenditures are recognized following the cost principles contained in Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement.
- (2) Pass-through entity identifying numbers are presented where available.

Note 3 -- Subrecipients

No awards were passed through to subrecipients.

Note 4 -- De Minimis Cost Rate

The Authority did not elect to use the 10 percent de minimis indirect cost rate as it typically only requests direct costs for reimbursement.

Note 5 -- Relationship to the Financial Statements

Federal expenditures, revenues and capital contributions are reported in the Authority's basic financial statements as follows:

Loans	\$ 22,852,738
Total federal expenditures per financial statements	\$ 22,852,738

Section I - Summary of Auditors' Results

<u>Financial Statements</u>		
Type of auditors' report issu	Unmodified	
Internal control over financ Material weakness(es) id Significant deficiency(ies	No None reported	
Noncompliance material to	No	
Federal Awards		
Internal control over major Material weaknesses ider Significant deficiencies in	No None reported	
Type of auditors' report issu	Unmodified	
Any audit findings disclosec reported in accordance v	No	
Identification of major prog	grams:	
ALN	Name of Federal Program or Cluster	
66.468	Capitalization Grants for Drinking Water State Revolving Funds	
Dollar threshold used to dis and Type B programs:	\$750,000	
Auditee qualified as low-ris	No	
Section II - Financial State	ment Findings	
	ment Findings atement findings to report.	

There are no federal award findings or questioned costs to report.

There were no findings reported for the year ended June 30, 2021.