Sample Notes to the Financial Statements Cost-Sharing Employer Plans – VRS State Employee Health Insurance Credit Program For the Fiscal Year Ended June 30, 2022

Instructions: The Sample Notes to the Financial Statements for the Cost-Sharing Employer Plans — VRS State Employee Health Insurance Credit Program are based on the data in Illustration 2 of GASB Statement No. 75 and the related information in the Implementation Guide. These are provided by the Virginia Retirement System as a guide for employers in the development of their GASB 75 note disclosures. The GASB 75 schedules referenced in this document can be found in the "GASB Statement No. 75 Report for the Virginia Retirement System Prepared as of June 30, 2021" on the VRS Guidelines and Resources page of the VRS website at employers.varetire.org/financial-reporting/vrs-guidlines-and-resources-opeb.php.

Within the sample Notes to the Financial Statements, the sample Required Supplementary Information and the sample Journal Entries there are a number of variable items which each employer must fill in using their own unique information. For each of these items, we have identified the source of the information.

We have also provided an analysis of the change in Net OPEB Liability HIC—State. This analysis includes the June 30, 2020, Net OPEB Liability HIC—State and elements impacting the 2021 Net Change in OPEB Liability HIC—State and the June 30, 2021, Net OPEB Liability HIC—State. Most of this data is also contained in the GASB 75 Report from the VRS actuary.

Note: If material, employers should recognize and disclose the difference between their contractually required contributions and actual contributions during the measurement period. The amount of contractually required contributions may be found in the GASB 75 Report with Audit Opinion while your actual contributions during the measurement period may be obtained from the data used to prepare AJE 2 included in the Sample Journal Entries. Please refer to GASB 75, Paragraph 65 for the employer level requirements for recognition and measurement (the applicable expected remaining service life may be found beginning on p. 42 of the GASB 75 report prepared as of the Measurement Date of June 30, 2021). Additionally, disclosures required in GASB 75 paragraphs 96h and 97b are not included in the information provided below.

The information in this document is provided as an additional resource for employers, but each employer is responsible for their own Notes to the Financial Statements. Employers should review the language and other information provided with their auditors.

If you have any questions concerning this information, please contact me at 804-344-3128 or send me an email at bfaison@varetire.org.

State Agency Name Notes to the Financial Statements For the Year Ended June 30, 2022

Summary of Significant Accounting Policies

State Employee Health Insurance Credit Program

The Virginia Retirement System (VRS) State Employee Health Insurance Credit Program is a single employer plan that is presented as a multiple-employer, cost-sharing plan. The State Employee Health Insurance Credit Program was established pursuant to § 51.1-1400 et seq. of the *Code of Virginia*, as amended, and which provides the authority under which benefit terms are established or may be amended. The State Employee Health Insurance Credit Program is a defined benefit plan that provides a credit toward the cost of health insurance coverage for retired state employees. For purposes of measuring the net State Employee Health Insurance Credit Program OPEB liability, deferred outflows of resources and deferred inflows of resources related to the State Employee Health Insurance Credit Program OPEB, and the State Employee Health Insurance Credit Program OPEB expense, information about the fiduciary net position of the Virginia Retirement System (VRS) State Employee Health Insurance Credit Program; and the additions to/deductions from the VRS State Employee Health Insurance Credit Program's fiduciary net position have been determined on the same basis as they were reported by VRS. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

General Information About the State Employee Health Insurance Credit Program

Plan Description

All full-time, salaried permanent employees of state agencies are automatically covered by the VRS State Employee Health Insurance Credit Program. This plan is administered by the Virginia Retirement System (the System), along with pension and other OPEB plans, for public employer groups in the Commonwealth of Virginia. Members earn one month of service credit toward the benefit for each month they are employed and for which their employer pays contributions to VRS. The health insurance credit is a tax-free reimbursement in an amount set by the General Assembly for each year of service credit against qualified health insurance premiums retirees pay for single coverage, excluding any portion covering the spouse or dependents. The credit cannot exceed the amount of the premiums and ends upon the retiree's death.

The specific information about the State Health Insurance Credit Program OPEB, including eligibility, coverage and benefits is set out in the table below:

STATE EMPLOYEE HEALTH INSURANCE CREDIT PROGRAM (HIC) PLAN PROVISIONS

Eligible Employees

The State Employee Retiree Health Insurance Credit Program was established January 1, 1990, for retired state employees covered under VRS, SPORS, VaLORS and JRS who retire with at least 15 years of service credit.

Eligible employees are enrolled automatically upon employment. They include:

• Full-time and part-time permanent salaried state employees covered under VRS, SPORS, VaLORS and JRS.

Benefit Amounts

The State Employee Retiree Health Insurance Credit Program provides the following benefits for eligible employees:

- At Retirement: For State employees who retire, the monthly benefit is \$4.00 per year of service per month with no cap on the benefit amount.
- *Disability Retirement:* For State employees, other than state police officers, who retire on disability or go on long-term disability under the Virginia Sickness and Disability Program (VSDP), the monthly benefit is \$120.00 or \$4.00 per year of service, whichever is higher.

For State police officer employees with a non-work-related disability who retire on disability or go on long-term disability under the Virginia Sickness and Disability Program (VSDP), the monthly benefit is \$120.00 or \$4.00 per year of service, whichever is higher.

For State police officers with a work-related disability, there is no benefit provided under the State Employee Retiree Health Insurance Credit Program if the premiums are being paid under the Virginia Line of Duty Act. However, they may receive the credit for premiums paid for other qualified health plans.

Health Insurance Credit Program Notes:

- The monthly Health Insurance Credit benefit cannot exceed the individual's premium amount.
- Employees who retire after being on long-term disability under VSDP must have at least 15 years of service credit to qualify for the Health Insurance Credit as a retiree.

Contributions

The contribution requirement for active employees is governed by § 51.1-1400(D) of the *Code of Virginia*, as amended, but may be impacted as a result of funding provided to state agencies by the Virginia General Assembly. Each state agency's contractually required employer contribution rate for the year ended June 30, 2022, was 1.12% of covered employee compensation for employees in the VRS State Employee Health Insurance Credit Program. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2019. The actuarially determined rate 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 from [insert agency/employer's name] to the VRS State Employee Health Insurance Credit Program were \$ [Insert amount] and \$ [Insert amount] for the years ended June 30, 2022 and June 30, 2021, respectively.

In June 2021, the Commonwealth made a special contribution of approximately \$38.7 million which was applied to the Health Insurance Credit Plan for state employees. This special payment was authorized by a budget amendment included Chapter 552 of the 2021 Appropriation Act.

State Employee Health Insurance Credit Program OPEB Liabilities, State Employee Health Insurance Credit Program OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to State Employee Health Insurance Credit Program OPEB

At June 30, 2022, [insert agency/employer's name] reported a liability of \$ [Schedule D – Net OPEB Liability - Health Insurance Credit Plan - State, 6/30/2021 Net OPEB Liability for its proportionate share of the VRS State Employee Health Insurance Credit Program Net OPEB Liability. The Net VRS State Employee Health Insurance Credit Program OPEB Liability was measured as of June 30, 2021 and the total VRS State Employee Health Insurance Credit Program OPEB Liability used to calculate the Net VRS State Employee Health Insurance Credit Program 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. [insert agency/employer's name]'s proportion of the Net VRS State Employee Health Insurance Credit Program OPEB Liability was based on [insert agency/employer's name]'s actuarially determined employer contributions to the VRS State Employee Health Insurance Credit Program OPEB plan for the year ended June 30, 2021, relative to the total of the actuarially determined employer contributions for all participating state employers. At June 30, 2021, [insert agency/employer's name]'s proportion of the VRS State Employee Health Insurance Credit Program was Schedule A - Proportionate Share of Contributions - Health Insurance Credit Plan - State, 2021 Employer Allocation Percentage] % as compared to Schedule A - Proportionate Share of Contributions - Health Insurance Credit Plan -State, 2020 Employer Allocation Percentage | % at June 30, 2020.

For the year ended June 30, 2022, [insert agency/employer's name] recognized VRS State Employee Health Insurance Credit Program OPEB expense of \$ [Schedule B – Schedule of Deferred Inflows and Outflows and OPEB Expense – Health Insurance Credit Plan - State, Total Employer OPEB Expense]. Since there was a change in proportionate share between measurement dates, a portion of the VRS State Employee Health Insurance Credit Program Net OPEB expense was related to deferred amounts from changes in proportion.

At June 30, 2022, [insert agency/employer's name] reported deferred outflows of resources and deferred inflows of resources related to the VRS State Employee Health Insurance Credit Program OPEB from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources	
Differences between expected and actual experience	\$ 1	\$	5
Net difference between projected and actual earnings on State HIC OPEB program investments	2		6
Change in assumptions	3		7
Changes in proportionate share	4		8
Employer contributions subsequent to the measurement date	[Insert Amount]		_
Total	\$ _	\$	_

Source of Data for Deferred Outflows and Deferred Inflows Schedule: Schedule B – Schedule of Deferred Inflows and Outflows and OPEB Expense –

Health Insurance Credit Plan - State

- 1 \$ [Deferred Outflows of Resources Difference Between Expected and Actual Exp.]
- 2 \$ [Deferred Outflows of Resources Net Difference Between Projected and Actual Inv...]
- 3 \$ [Deferred Outflows of Resources Change of Assumptions.]
- 4 \$ [Deferred Outflows of Resources Changes in Proportionate Share.]
- 5 \$ [Deferred Inflows of Resources Difference Between Expected and Actual Exp.]
- 6 \$ [Deferred Inflows of Resources Net Difference Between Projected and Actual Inv...]
- 7 \$ [Deferred Inflows of Resources Change of Assumptions.]
- 8 \$ [Deferred Inflows of Resources Changes in Proportionate Share.]

\$[Insert amount] reported as deferred outflows of resources related to the State Employee HIC OPEB resulting from [insert agency/employer's name]'s contributions subsequent to the measurement date will be recognized as a reduction of the Net State Employee HIC 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 State Employee HIC OPEB will be recognized in the State Employee HIC OPEB expense in future reporting periods as follows:

Year ended June 30

FY 2023	\$ [Schedule C, Year 1]
FY 2024	\$ [Schedule C, Year 2]
FY 2025	\$ [Schedule C, Year 3]
FY 2026	\$ [Schedule C, Year 4]
FY 2027	\$ [Schedule C, Year 5]
Thereafter	\$ [Schedule C,Thereafter]

Source of Data for Amortization of Deferred Outflows and Deferred Inflows Schedule: Schedule C – Amortization of Deferred Inflows and Outflows – Health Insurance Credit Plan – State

Actuarial Assumptions

The total State Employee HIC OPEB Liability for the VRS State Employee Health Insurance Credit Program 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 –	
General state employees	3.50% - 5.35%
SPORS employees	3.50% - 4.75%
VaLORS employees	3.50% - 4.75%
JRS employees	4.50%
Investment rate of return	6.75%, net of plan investment expenses, including inflation

Mortality rates – General State Employees

Pre-Retirement:

Pub-2010 Amount Weighted General Employee Rates projected generationally; females set forward 2 years

Post-Retirement:

Pub-2010 Amount Weighted General Healthy Retiree Rates projected generationally; 110% of rates for females

Post-Disablement:

Pub-2010 Amount Weighted General Disabled Rates projected generationally; males and females set forward 3 years

Beneficiaries and Survivors:

Pub-2010 Amount Weighted General Contingent Annuitant Rates projected generationally; 110% of rates for males and females

Mortality Improvement Scale:

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

The actuarial assumptions used in the June 30, 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 PUB2010 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 year age and service through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

Mortality rates - SPORS Employees

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

Beneficiaries and Survivors:

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

Mortality Improvement Scale:

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

The actuarial assumptions used in the June 30, 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 PUB2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Increased rates for ages 55 to 61, 63, and 64 with 26 or more years of service; changed final retirement age from 65 to 70
Withdrawal Rates	Decreased rate for 0 years of service and increased rates for 1 to 6 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

Mortality rates — VaLORS Employees

Pre-Retirement:

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

Post-Retirement:

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

Post-Disablement:

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

Beneficiaries and Survivors:

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

Mortality Improvement Scale:

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

The actuarial assumptions used in the June 30, 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 PUB2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Increased rates at some younger ages, decreased at age 62, and changed final retirement age from 65 to 70
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

Mortality rates – JRS Employees

Pre-Retirement:

Pub-2010 Amount Weighted General Employee Rates projected generationally; males set forward 2 years

Post-Retirement:

Pub-2010 Amount Weighted General Healthy Retiree Rates projected generationally; 95% of rates for males and females set back 2 years

Post-Disablement:

Pub-2010 Amount Weighted General Disabled Rates projected generationally

Beneficiaries and Survivors:

Pub-2010 Amount Weighted Safety Contingent Annuitant Rates projected generationally

Mortality Improvement Scale:

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

The actuarial assumptions used in the June 30, 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)	Review separately from State employees because exhibit fewer deaths. Update to PUB2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Decreased rates for ages 60-66 and 70-72
Withdrawal Rates	No change
Disability Rates	No change
Salary Scale	Reduce increases across all ages by 0.50%
Discount Rate	No change

Net State Employee HIC OPEB Liability

The net OPEB liability (NOL) for the State Employee Health Insurance Credit Program represents the program's total OPEB liability determined in accordance with GASB Statement No. 74, less the associated fiduciary net position. As of June 30, 2021, NOL amounts for the VRS State Employee Health Insurance Credit Program are as follows (amounts expressed in thousands):

	State Employee HIC OPEB Plan	
Total State Employee HIC OPEB Liability	\$	1,052,400
Plan Fiduciary Net Position		207,860
State Employee Net HIC OPEB Liability (Asset)	\$	844,540

Plan Fiduciary Net Position as a Percentage of the Total State Employee HIC OPEB Liability

19.75%

The total State Employee HIC OPEB liability is calculated by the System's actuary, and the plan's fiduciary net position is reported in the System's financial statements. The net State Employee HIC 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.

Long-Term Expected Rate of Return

The long-term expected rate of return on VRS System investments was determined using a lognormal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of VRS 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:

		Arithmetic	Weighted Average
	Long-Term Target	Long-Term Expected	Long-Term Expected
Asset Class (Strategy)	Asset Allocation	Rate of Return	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 arit	hmetic 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%.asset allocation.

Discount Rate

The discount rate used to measure the total State Employee HIC OPEB was 6.75%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made in accordance with the VRS funding policy at rates equal to the actuarially determined contribution rates adopted by the VRS Board of Trustees. Through the fiscal year ending June 30, 2021, the rate contributed by [insert agency/employer's name] for the VRS State Employee Health Insurance Credit Program 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, all agencies are assumed to continue to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the State Employee HIC OPEB 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 State Employee HIC OPEB liability.

Sensitivity of [insert agency/employer's name]'s Proportionate Share of the State Employee HIC Net OPEB Liability to Changes in the Discount Rate

The following presents [insert agency/employer's name]'s proportionate share of the VRS State Employee Health Insurance Credit Program net HIC OPEB liability using the discount rate of 6.75%, as well as what [insert agency/employer's name]'s proportionate share of the net HIC 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:

State agency's proportionate share of the VRS State Employee HIC OPEB Plan Net HIC OPEB Liability (5.75%) \$ [Schedule D - Net OPEB Liability - Health Insurance Credit Plan -State, Net OPEB Liability 1% Decrease (5.75%)]

1.00% Decrease

(6.75%)
\$ [Schedule D - Net OPEB
Liability - Health Insurance
Credit Plan - State,
6/30/2021 Net OPEB
Liability]

Current Discount Rate

(7.75%)
\$ [Schedule D - Net OPEB
Liability - Health
Insurance Credit Plan State, Net OPEB Liability
1% Increase (7.75%)]

1.00% Increase

State Employee HIC OPEB Fiduciary Net Position

Detailed information about the VRS State Employee Health Insurance Credit Program'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 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.

Payables to the State Employee Health Insurance Credit Program OPEB Plan

[If the state agency reported payables to the VRS, it should disclose information required by paragraph 142 of GASB 75. It is the state agency's responsibility to calculate this amount and complete the required disclosure.]

Required Supplementary Information (RSI) Template Cost-Sharing Employer Plans – VRS State Employee Health Insurance Credit Program For the Fiscal Year Ended June 30, 2022

Instructions: This template includes two sample schedules and the language for Notes to RSI to be used as a quide in the development of the RSI section of your financial statements:

- Schedule of Employer's Share of Net HIC OPEB Liability
- Schedule of Employer Contributions
- Notes to Required Supplementary Information

The sample schedules presented in this section will each eventually show a 10-year history of data related to GASB 75. You may create your own tables based on the examples VRS has provided. Each year, VRS will update the data highlighted in accordance with the legend. However, the employer is responsible for providing the remainder of the information and calculations as indicated.

Each employer is responsible for maintaining its own schedules, retaining prior year data, and updating the schedules each year based on the new information.

Note: Employer's Covered Payroll referenced in the GASB 75 schedules in the template represent the total covered payroll for employees covered under the HIC OPEB plan. The periods for the schedules for FY 2022 are as follows:

- Schedule of Employer's Share of Net HIC OPEB Liability for the Measurement Dates of June 30, 2017 2021. This schedule will now have five years because this is the fifth year for this presentation.
- Schedule of Employer Contributions Covered Payroll is for the fiscal year ended June 30, 2022. This schedule should have 10 years. Pre-GASB Statement No. 75 information can be taken from the RSI data previously required under GASB Statement No. 45.

Sample Schedule of Employer's Share of Net HIC OPEB Liability

Schedule of Employer's Share of Net OPEB Liability Health Insurance Credit Program (HIC) For the Measurement Dates of June 30, 2017 through 2021

	2021	2020	2019	2018	2017
Employer's Proportion of the Net HIC OPEB Liability (Asset)	[Schedule A - Proportionate Share of Contributions - Health Insurance Credit Plan - State, 2021 Employer Allocation Percentage]%	[Schedule A - Proportionate Share of Contributions - Health Insurance Credit Plan - State, 2020 Employer Allocation Percentage]%	[Schedule A - Proportionate Share of Contributions - Health Insurance Credit Plan - State, 2019 Employer Allocation Percentage]%	[Schedule A - Proportionate Share of Contributions - Health Insurance Credit Plan - State, 2018 Employer Allocation Percentage]%	[Schedule A - Proportionate Share of Contributions - Health Insurance Credit Plan - State, 2017 Employer Allocation Percentage]%
Employer's Proportionate Share of the Net HIC OPEB Liability (Asset)	\$ [Schedule D - Net Pension Liability - Health Insurance Credit Plan - State, 6/30/2021 Net OPEB Liability]	\$ [Schedule D - Net Pension Liability - Health Insurance Credit Plan - State, 6/30/2020 Net OPEB Liability]	\$ [Schedule D - Net Pension Liability - Health Insurance Credit Plan - State, 6/30/2019 Net OPEB Liability]	\$ [Schedule D - Net Pension Liability - Health Insurance Credit Plan - State, 6/30/2018 Net OPEB Liability]	\$ [Schedule D - Net Pension Liability - Health Insurance Credit Plan - State, 6/30/2017 Net OPEB Liability]
Employer's Covered Payroll	\$ [Inset Amount]				
Employer's Proportionate Share of the Net HIC OPEB Liability (Asset) as a Percentage of its Covered Payroll	[Calculation:line 2 divided by Line 3]				
Plan Fiduciary Net Position as a Percentage of the Total HIC OPEB Liability	19.75%	12.02%	10.56%	9.51%	8.03%

Schedule is intended to show information for 10 years. Since 2021 is the fifth year for this presentation, there are only five years available. However, additional years will be included as they become available.

For Reference Only: The Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability for the Health Insurance Credit (HIC) for each year is presented on page 135 of the VRS 2021 Annual Report.

Sample Schedule of Employer Contributions

Schedule of Employer Contributions
Health Insurance Credit - State
For the Years Ended June 30, 2013 through 2022

		Contribution in Relation to			Contributions
	Contractually	Contractually	Contribution	Employer's	as a % of
	Required	Required	Deficiency	Covered	Covered
	Contribution	Contribution	(Excess)	Payroll	Payroll
Date	(1)	(2)	(3)	(4)	(5)
2022	\$[Insert Amount]	\$[Insert Amount]	Col (1) -(2)	\$[Insert Amount]	Col (2) / (4)
2021	\$[Insert Amount]	\$[Insert Amount]	Col (1) -(2)	\$[Insert Amount]	Col (2) / (4)
2020	\$[Insert Amount]	\$[Insert Amount]	Col (1) -(2)	\$[Insert Amount]	Col (2) / (4)
2019	\$[Insert Amount]	\$[Insert Amount]	Col (1) -(2)	\$[Insert Amount]	Col (2) / (4)
2018	\$[Insert Amount]	\$[Insert Amount]	Col (1) -(2)	\$[Insert Amount]	Col (2) / (4)
2017	\$[Insert Amount]	\$[Insert Amount]	Col (1) -(2)	\$[Insert Amount]	Col (2) / (4)
2016	\$[Insert Amount]	\$[Insert Amount]	Col (1) -(2)	\$[Insert Amount]	Col (2) / (4)
2015	\$[Insert Amount]	\$[Insert Amount]	Col (1) -(2)	\$[Insert Amount]	Col (2) / (4)
2014	\$[Insert Amount]	\$[Insert Amount]	Col (1) -(2)	\$[Insert Amount]	Col (2) / (4)
2013	\$[Insert Amount]	\$[Insert Amount]	Col (1) -(2)	\$[Insert Amount]	Col (2) / (4)

For Reference Only:

Column 1 – Employer contribution rate multiplied by the employer's covered payroll.

Column 2 – Employer contributions as referenced in Covered Payroll & Contributions report on VRS website.

Column 4 – Employer's covered payroll amount for the fiscal year.

Sample Notes to Required Supplementary Information

Notes to Required Supplementary Information 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:

General State Employees:

Mortality Rates (Pre-retirement, post-retirement healthy and disabled)	Update to PUB2010 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 year age and service through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

SPORS Employees:

Mortality Rates (Pre-retirement, post-retirement healthy and disabled)	Update to PUB2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Increased rates for ages 55 to 61, 63, and 64 with 26 or more years of service; changed final retirement age from 65 to 70
Withdrawal Rates	Decreased rate for 0 years of service and increased rates for 1 to 6 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

VaLORS Employees:

Mortality Rates (Pre-retirement, post-retirement healthy, and disabled)	Update to PUB2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Increased rates at some younger ages, decreased at age 62, and changed final retirement age from 65 to 70
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	No change
Salary Scale	No change
Line of Duty Disability	No change
Discount Rate	No change

JRS Employees:

Mortality Rates (Pre-retirement, post-retirement healthy and disabled)	Review separately from State employees because exhibit fewer deaths. Update to PUB2010 public sector mortality tables. For future mortality improvements, replace load with a modified Mortality Improvement Scale MP-2020
Retirement Rates	Decreased rates for ages 60-66 and 70-72
Withdrawal Rates	No change
Disability Rates	No change
Salary Scale	Reduce increases across all ages by 0.50%
Discount Rate	No change