

Department of Human Resource Management

Commonwealth of Virginia State Health Plans Program For Pre-Medicare Retirees

GASB No. 75 Schedules

For the Fiscal Year Ending June 30, 2021 with Select Information for Fiscal Year 2022

Measurement Date June 30, 2021

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Commonwealth of Virginia

Auditor of Public Accounts

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August 31, 2022

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INDEPENDENT AUDITOR'S REPORT

Report on the Audit of the Schedules

Opinions

We have audited the schedule of employer allocations of the Department of Human Resource Management State Health Plans Program for Pre-Medicare Retirees as of and for the year ended June 30, 2021, and the related notes. We have also audited the total for all state employers of the columns titled OPEB liability, total OPEB expense, total deferred outflows of resources, and total deferred inflows of resources (specified column totals) included in the accompanying schedule of OPEB liability and OPEB expense and schedule of deferred outflows and deferred inflows of resources of the Department of Human Resource Management State Health Plans Program for Pre-Medicare Retirees as of and for the year ended June 30, 2021, and the related notes. In addition, we have audited the accompanying schedule of benefit payments of the Department of Human Resource Management State Health Plans Program for Pre-Medicare Retirees as of and for the year ended June 30, 2022. Fort Monroe Authority, the Virginia Commonwealth University Health System Authority, and the Virginia Port Authority are participating employers of the Department of Human Resource Management State Health Plans Program for Pre-Medicare Retirees.

In our opinion, the accompanying schedules present fairly, in all material respects, the employer allocations, OPEB liability, total OPEB expense, total deferred outflows of resources, and total deferred inflows of resources for the total of all participating state employers for the Department of Human Resource Management State Health Plans Program for Pre-Medicare Retirees as of and for the year ended June 30, 2021, and benefit payments as of and for the year ended June 30, 2022, in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Schedules section of our report. We are required to be independent of the Department of Human Resource Management and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Schedules

Management is responsible for the preparation and fair presentation of these schedules 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 these schedules that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibilities for the Audit of the Schedules

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

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the schedules, 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
 schedules.
- Obtain an understanding of internal control relevant to the audit in order to design audit
 procedures that are appropriate in the circumstances, but not for the purpose of expressing
 an opinion on the effectiveness of the Department of Human Resource Management'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 evaluating the overall presentation of the schedules.

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.

Restriction on Use

Our report is intended solely for the information and use of the Department of Human Resource Management, the Commonwealth Joint Legislative Audit and Review Commission, the Department of Human Resource Management State Health Plans Program for Pre-Medicare Retirees employers, and their auditors and is not intended to be and should not be used by anyone other than these specified parties.

Staci A. Henshaw
AUDITOR OF PUBLIC ACCOUNTS

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Department of Human Resource Management State Health Plans Program for Pre-Medicare Retirees Schedule of Employer Allocations For Fiscal Year Ended June 30, 2021

		June 30, 2021				
Employer Code	Employer Name	Employer Contributions		Employee Allocation Percentage		
20600	VCU Health System Authority	S	3,595,945	0.30440%		
36000	Fort Monroe Authority		270,945	0.02294%		
40700	Virginia Port Authority		-	0.00000%		
	All Other State Agencies		1,177,438,053	99.67266%		
	Total for All State Employers	\$	1,181,304,943	100.0000%		

The accompanying notes are an integral part of the Schedule of Employer Allocations.

Department of Human Resource Management State Health Plans Program for Pre-Medicare Retirees Schedule of OPEB Liability and OPEB Expense For the Fiscal Year Ended June 30, 2021

Employer Code	Employer Name		OPEB Liability June 30, 2021		Total OPEB ense FY 2021
20600	VCU Health System Authority	S	1,366,448	s	(1,071,355)
36000	Fort Monroe Authority		102,956		(37,759)
40700	Virginia Port Authority		-		(12,818)
	All Other State Agencies		447,422,851		(177,168,000)
	Total for All State Employers	\$	448,892,255	\$	(178,289,932)

The accompanying notes are an integral part of the Schedule OPEB Liability and OPEB Expense.

Department of Human Resource Management State Health Plans Program for Pre-Medicare Retirees Schedule Of Deferred Outflows and Deferred Inflows of Resources For the Fiscal Year Ended June 30, 2021

		Deferred Outflow of Resources				Deferred Inflows of Resources											
Employer Code	Employer		Difference Between Expected and Actual Experience		Change of Assumptions			Changes in Proportionate Share	Total Deferred Outflows of Resources		Difference Between Expected and Actual Experience	,	Change of Assumptions		Changes in roportionate Share		Total Deferred Inflows of Resources
20600	VCU Health System Authority	\$	-	S		-	S	-	\$ -	s	694,756	\$	1,314,235	\$	1,688,122	\$	3,697,113
36000	Fort Monroe		-			-		45,492	45,492		52,348		99,024		67,571		218,943
40700	Authority Virginia Port Authority		-			-		-	-		-		-		41,456		41,456
	All Other State Agencies		-			-		52,848,323	52,848,323		227,487,255		430,326,574		51,096,666		708,910,495
	Total for All State Employers	\$	-	\$		_	\$	52,893,815	\$ 52,893,815	\$	228,234,359	\$	431,739,833	\$	52,893,815	\$	712,868,007

The accompanying notes are an integral part of the Schedule of Deferred Outflows and Deferred Inflows of Resources.

Department of Human Resource Management State Health Plans Program for Pre-Medicare Retirees Schedule of Benefit Payments For Fiscal Year Ended June 30, 2022

Employer Code	Employer Name	Benefit Payments FY 2022
	Employer Hame	Delicit Fayinents 11 2022
20600	VCU Health System Authority	\$ 99,906
36000	Fort Monroe Authority	7,528
40700	Virginia Port Authority	-
	All Other State Agencies	32,712,686
	Total for All State Employers	\$ 32,820,120

The accompanying notes are an integral part of the Schedule of Benefit Payments.

Department of Human Resource Management

State Health Plans Program for Pre-Medicare Retirees Notes to GASB No. 75 Schedules For the Fiscal Year Ended June 30, 2021

Note 1: Summary of Significant Accounting Policies

Pre-Medicare Retiree Healthcare Plan

Pre-Medicare Retiree Healthcare is a single-employer defined benefit OPEB plan that is treated like a cost-sharing plan for financial reporting purposes. This program was established by Title 2.2, Chapter 28 of the *Code of Virginia* for retirees who are not yet eligible to participate in Medicare. It is the same health insurance program offered to active employees and managed by the Virginia Department of Human Resource Management. After retirement, the Commonwealth of Virginia no longer subsidizes the retiree's premium; however, since both active employees and retirees are included in the same pool for purposes of determining health insurance rates, retiree rates are effectively lower than what might otherwise be available outside of this benefit.

Note 2: General Information about Pre-Medicare Retiree Healthcare

The Department of Human Resource Management (Human Resource Management) is an agency of the Commonwealth of Virginia. Human Resource Management is the administrator of the Commonwealth's employee health insurance program. The Commonwealth provides a health benefits program established by Title 2.2, Chapter 28 of the Code of Virginia for retirees who are not yet eligible to participate in Medicare.

Following are eligibility requirements for Virginia Retirement System retirees:

- You are a retiring state employee who is eligible for a monthly retirement benefit from the Virginia Retirement System (VRS), and
- You start receiving (do not defer) your retirement benefit immediately upon retirement*, and
- Your last employer before retirement was the Commonwealth of Virginia, and
- You were eligible for (even if you were not enrolled) coverage as an active employee in the State Health Benefits Program until your retirement date (not including Extended Coverage/COBRA), and
- You enroll no later than 31 days from your retirement date.

^{*}For VRS retirees, this means that your employing agency reported a retirement contribution or leave without pay status for retirement in the month immediately prior to your retirement date. Some faculty members may also be eligible if they are paid on an alternate pay cycle but maintain eligibility for active coverage until their retirement date.

Effective January 1, 2017**, following are eligibility requirements for Optional Retirement Plan retirees:

- You are a terminating state employee who participates in one of the qualified Optional Retirement Plans,
 and
- Your last employer before termination was the Commonwealth of Virginia, and
- You were eligible for (even if you were not enrolled) coverage in the State Employee Health Benefits
 Program for active employees at the time of your termination, and
- You meet the age and service requirements for an immediate retirement benefit under the non-ORP Virginia Retirement System plan that you would have been eligible for on your date of hire had you not elected the ORP, and
- You enroll in the State Retiree Health Benefits Program no later than 31 days from the date you lose coverage (or lose eligibility for coverage) in the State Health Benefits Program for active employees due to your termination of employment.

**This change applies to ORP terminations effective January 1, 2017, or later. Eligibility for those who terminated employment prior to January 1 should be determined based on the policy in place at the time of their termination.

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

This fund is reported as part of the Commonwealth's Healthcare Internal Service Fund. Benefit payments are recognized when due and payable in accordance with the benefit terms. Pre-Medicare Retiree Healthcare is a single-employer defined benefit OPEB plan and is administered by Human Resource Management. There were approximately 4,100 retirees and 88,000 active employees in the program as of June 30, 2021. There are no inactive employees entitled to future benefits who are not currently receiving benefits. There are no assets accumulated in a trust to pay benefits.

Note 3: Actuarial Assumptions and Methods

The total Pre-Medicare Retiree Healthcare OPEB liability was based on an actuarial valuation with a valuation date of June 30, 2021. Human Resource Management selected the economic, demographic and health care claim cost assumptions and prescribed them for use for purposes of compliance with GASB 75. The actuary provided guidance with respect to these assumptions. Initial healthcare costs trend rates used were 6.75 percent for medical and pharmacy and 4.0 percent for dental. The ultimate trend rates used were 4.50 percent for medical and pharmacy and 4.0 percent for dental.

Actuarial Cost Method Entry Age Normal

Amortization Method Level dollar, Closed

Effective Amortization Period 6.37 years

Discount Rate 2.16%

Projected Salary Increases 5.35% to 3.5% based on years of service from 1 year to 20

years or more

Medical Trend Under 65 Medical & Rx: 6.75% to 4.50% Dental: 4.00%

Year of Ultimate Trend 2033

Mortality Mortality rates vary by participant status and gender

Pre-Retirement: Pub-2010 Benefits Weighted General Employee Rates

projected generationally with a Modified MP-2021 Improvement Scale; females set forward 2 years

Post-Retirement: Pub-2010 Benefits Weighted General Healthy Retiree Rates

projected generationally with a Modified MP-2021 Improvement Scale; 110% of rates for females

Post-Disablement: Pub-2010 Benefits Weighted General Disabled Rates

projected generationally with a Modified MP-2021

Improvement Scale; males and females set forward 3 years

Beneficiaries and Survivors: Pub-2010 Benefits Weighted General Contingent Annuitant

Rates projected generationally with a Modified MP-2021 Improvement Scale; 110% of rates for males and females

The discount rate was based on the Bond Buyers GO 20 Municipal Bond Index as of the measurement date of June 30, 2021.

Changes of Assumptions: The following actuarial assumptions were updated since the June 30, 2020 valuation based on recent experience:

Retiree Participation - reduced the rate from 45% to 40%

Spousal coverage and retiree participation were based on a blend of recent experience and the prior year assumptions. The mortality table has been updated from adjusted RP-2014 mortality tables using Scale BB to adjusted Pub-2010 Headcount-Weighted mortality tables projected generationally with modified MP-2021 Improvement Scales.

No excise tax has been reflected due to the SECURE Act. Among the provisions was a repeal of three taxes and fees that were originally intended to help fund the Affordable Care Act (ACA): i) the excise tax on high-cost health plans (Cadillac tax); ii) the annual fee on health insurance providers; and iii) the medical device excise tax.

The trend rates were updated based on economic conditions as of June 30, 2021. Additionally, the discount rate was decreased from 2.21% to 2.16% based on the Bond Buyers GO 20 Municipal Bond Index as of June 30, 2022.

There were no plan changes in the valuation since the prior year.

Note 4: Pre-Medicare Retiree Healthcare OPEB Liability

The Commonwealth's Pre-Medicare Retiree Healthcare total OPEB liability of \$448.9 million was measured as of June 30, 2021, and was determined by an actuarial valuation as of June 30, 2021 (\$ millions):

Changes in the Total OPEB Liability		
	Tota	al OPEB
	Lia	ability
Balance at 6/30/20		568.8
Changes for the year:		
Service cost		44.1
Interest		13.1
Changes of benefit terms		0.0
Difference between Expected and Actual Experience		(20.9)
Changes of Assumptions		(119.3)
Benefit Payments		(37.0)
Rounding Adjustment		0.1
Net Changes		(119.9)
Balance at 6/30/21	\$	448.9

Sensitivity Analysis

Sensitivity of the total OPEB liability to changes in the discount rate. The following presents the total OPEB liability of the Commonwealth, as well as what the Commonwealth's total OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (1.16 percent) or 1-percentage-point higher (3.16 percent) than the current discount rate (\$ millions):

	1% Decrease	Current Rate	1% Increase
	(1.16%)	(2.16%)	(3.16%)
Total OPEB liability	\$471.9	\$448.9	\$425.6

Sensitivity of the total OPEB liability to changes in the healthcare cost trend rates. The following presents the total OPEB liability of the Commonwealth, as well as what the Commonwealth's total OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower (5.75 percent decreasing to 3.50 percent) or 1-percentage-point higher (7.75 percent decreasing to 5.50 percent) than the current healthcare cost trend rates (\$ millions):

	1% Decrease	Trend Rate	1% Increase
	(5.75% decreasing to	(6.75% decreasing to	(7.75% decreasing to
	3.50%)	4.50%)	5.50%)
Total OPEB Liability	\$404.9	\$448.9	\$499.9

Note 5: Deferred Outflows/Inflows of Resources

For the year ended June 30, 2022, the Commonwealth recognized OPEB contraexpense of \$178.3 million. At June 30, 2022, the Commonwealth reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources (\$ millions):

	 erred flows	_	eferred nflows
Difference between actual and expected experience	\$ 0.0	\$	(228.2)
Change of Assumptions	0.0		(431.7)
Changes in proportion	52.9		(52.9)
Rounding Adjustment	0.0		(0.1)
Sub Total	\$ 52.9	\$	(712.9)
Amounts associated with transactions subsequent to the measurement date	32.8		N/A
Total	\$ 85.7	\$	(712.9)

\$32.8 million reported as deferred outflows of resources related to the Pre-Medicare Retiree Healthcare OPEB resulting from amounts associated with transactions subsequent to the measurement date will be recognized as a reduction of the total OPEB Liability in the measurement period ending June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the Pre-Medicare Retiree Healthcare OPEB will be recognized in the Pre-Medicare Retiree Healthcare OPEB expense as follows (\$ millions):

Year End June 30:	
2023	\$(235.6)
2024	\$(201.2)
2025	\$(122.5)
2026	\$(62.3)
2027	\$ (30.3)
Thereafter	\$ (8.1)

Note 6: Employer Contributions

To establish each employer's portion of the OPEB liability, Human Resource Management uses each employer's calculated premium contribution, to include the December premium holiday amounts, as a percentage of the total calculated contributions for each year. The total calculated employer contributions for fiscal year 2021 were \$1,181,304,943. Once each percentage is calculated, the percentage for each employer is multiplied by the total OPEB liability in order to determine each employer's portion of the OPEB liability.

Note 7: Benefit Payments

Total benefit payments represent actual payments made subsequent to the measurement date of June 30, 2021. The amount also includes administrative expenses directly related to the OPEB subsequent to the measurement date. The total benefit payment amount is allocated to each employer based on the employer's percentage of total calculated employer contributions. Total benefit payments subsequent to the measurement date of June 30, 2021 are:

Pre-Medicare Retiree Claims	\$ 76,792,793
Pre-Medicare Retiree Contributions	(46,616,522)
OPEB Administrative Expenses	 2,643,849
Benefit Payments	\$ 32,820,120

Note 8: Contact Information for DHRM

Please contact The Department of Human Resource Management for questions and concerns:

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