

## Finance and Administration Committee

# Agenda Item 3d

### April 14, 2025

Item Name: Valuation Report for the 1959 Survivor Benefit Program

Program: Actuarial OfficeItem Type: Action Consent

#### Recommendation

Approve the 1959 Survivor Benefit Program Actuarial Valuation Report as of June 30, 2024 and the corresponding transmittal letter to the Governor and legislature.

Adopt the employer and employee monthly premiums for fiscal year 2025-26 as set forth in the table on Page 2 of this agenda item and included in the actuarial report as Attachment 2.

## **Executive Summary**

The following table summarizes key results of each pool level from the valuation:

Plan	Accrued Liability		Market Value of Assets (MVA)		Funded Ratio
State 5 <sup>th</sup> Level Pool	\$	153,785,899	\$	127,171,416	82.7%
Schools 5 <sup>th</sup> Level Pool	\$	14,059,937	\$	110,559,351	786.3%
PA 1 <sup>st</sup> Level Pool	\$	2,552,168	\$	75,315,322	2,951.0%
PA 2 <sup>nd</sup> Level Pool	\$	2,200,586	\$	16,771,258	762.1%
PA 3 <sup>rd</sup> Level Pool	\$	32,729,893	\$	160,454,199	490.2%
PA 4 <sup>th</sup> Level Pool	\$	150,896,962	\$	159,315,252	105.6%
PA Indexed Level Pool	\$	22,659,024	\$	31,459,101	138.8%
Total	\$	378,884,469	\$	681,045,899	179.8%

The money-weighted investment return for the fiscal year ending June 30, 2024 was approximately 9.5% which was higher than the expected return of 6.8%. This resulted in an increase in funded ratios for all pools.

The resulting fiscal year 2025-26 employer and employee premiums for each benefit level and a comparison with the premiums for the previous year are as follows:

	2024-25 Premium			2025-26 Premium		
Plan	Employer	Employee	Total	Employer	Employee	Total
State 5 <sup>th</sup> Level Pool*	\$6.60	\$6.60	\$13.20	\$6.20	\$6.20	\$12.40
Schools 5 <sup>th</sup> Level Pool*	\$0.00	\$2.00	\$2.00	\$0.00	\$2.00	\$2.00
PA 1 <sup>st</sup> Level Pool	\$0.00	\$2.00	\$2.00	\$0.00	\$2.00	\$2.00
PA 2 <sup>nd</sup> Level Pool	\$0.00	\$2.00	\$2.00	\$0.00	\$2.00	\$2.00
PA 3 <sup>rd</sup> Level Pool	\$0.00	\$2.00	\$2.00	\$0.00	\$2.00	\$2.00
PA 4 <sup>th</sup> Level Pool	\$5.80	\$2.00	\$7.80	\$5.20	\$2.00	\$7.20
PA Indexed Level Pool*	\$2.95	\$2.95	\$5.90	\$3.00	\$3.00	\$6.00

<sup>\*</sup> Section 21581 of the California Public Employees' Retirement Law requires mandatory cost sharing when the total premium exceeds \$4.00.

A mandatory premium of \$2.00 per member per month is required for each plan.

#### **Strategic Plan**

This action item is being presented as part of the regular and ongoing workload of the Actuarial Office and supports the Pension Sustainability goal of the Strategic Plan: Strengthen the long-term sustainability of the pension fund.

## **Background**

The 1959 Survivor Benefit program provides six different levels of survivor benefits for employees who die while actively employed and without Social Security coverage. The program is intended to serve as a replacement for the survivor benefits that would otherwise be provided by Social Security.

All levels of the 1959 Survivor Program are "pooled" benefits. For all levels other than the Indexed Level, participating employers contribute a monthly amount per member as determined by the Term Insurance Method. The use of this method is specified by State Statute Sections 21574.7(f), 21574(e), 21573(h), 21572(i), and 21571(g).

For the Public Agency Indexed Level of the 1959 Survivor benefit, participating employers contribute a monthly amount per member as determined by the Entry Age Normal Cost Method. The use of this method was determined by the board as specified by State Statute 21574.5(f). In all cases contributions are billed to employers apart from the employer's contribution rate for retirement and disability benefits. For those employers in each pool as of the valuation date, the employer Normal Cost is adjusted by an amortization of the surplus or unfunded liability.

### **Analysis**

The exhibit below shows a 4-year history of the funded status between valuation dates for each pool on a market value basis.

Market Value Funded Status 2021-2024

Plan	2021	2022	2023	2024
State 5 <sup>th</sup> Level Pool	88.2%	76.8%	78.8%	82.7%
Schools 5 <sup>th</sup> Level Pool	744.2%	691.2%	715.5%	786.3%
PA 1 <sup>st</sup> Level Pool	2,492.7%	2,392.4%	2,545.7%	2,951.0%
PA 2 <sup>nd</sup> Level Pool	725.4%	673.5%	725.8%	762.1%
PA 3 <sup>rd</sup> Level Pool	504.2%	461.5%	472.4%	490.2%
PA 4 <sup>th</sup> Level Pool	121.9%	105.7%	103.3%	105.6%
PA Indexed Level Pool	160.5%	140.8%	138.6%	138.8%
Total	189.1%	167.3%	170.9%	179.8%

With the provided funded statuses as of June 30, 2024, we would expect the pools other than State to continue to be adequately funded with the current level of employer and employee premiums.

Also, there has been a 23% increase in the Reserve for Unclaimed Benefits. These amounts can be seen in the table below.

#### Reserve for Unclaimed Benefits

Plan	June 30, 2024		
State 5 <sup>th</sup> Level Pool	\$	2,034,000	
Schools 5 <sup>th</sup> Level Pool	\$	450,000	
PA 1 <sup>st</sup> Level Pool	\$	69,120	
PA 2 <sup>nd</sup> Level Pool	\$	116,100	
PA 3 <sup>rd</sup> Level Pool	\$	592,200	
PA 4 <sup>th</sup> Level Pool	\$	2,929,800	
PA Indexed Level Pool	\$	0	
Total	\$	6,191,220	

## **Budget and Fiscal Impacts**

Not Applicable.

#### **Benefits and Risks**

It is essential that all risk transfer/pooling systems, including both pension and insurance, be regularly reviewed and premium levels, contribution requirements and/or reserve levels be adjusted to ensure the ongoing financial soundness of the systems.

The 1<sup>st</sup>, 2<sup>nd</sup> 3<sup>rd</sup>, and Schools 5<sup>th</sup> Level are all extremely well-funded and hence there is a very low risk in those levels. The 4<sup>th</sup> and Indexed Levels have a healthy level of assets but are subject to significant market risk and should continue to be monitored. The State 5<sup>th</sup> Level has an unfunded liability and hence is at greater risk than the other levels. The premiums are set at a level to address the unfunded liability and this level should also continue to be monitored in the future.

This report is required to be filed with the Governor and the Legislature.

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ttachment 1 – Transmittal Letter to the Governor and Legislature	1
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