



A Letter from Executive Director H. Ray Higgins, Jr. December 19, 2023

Dear Members and Retirees:

I am pleased to present the 2023 Popular Annual Financial Report (PAFR) of the Public Employees' Retirement System of Mississippi (PERS or the System).

We take our role to heart as a fiduciary for this System and remain vigilant and resourceful in honoring the commitment to our membership. I join with the PERS team as we dedicate ourselves to serving our teachers, law enforcement officers, first responders, healthcare workers, and all the public servants who make up the membership of our System.

This report is a summary of our services, organization, financial results, investments, and certain note disclosures, which are reported in detail in the PERS Annual Comprehensive Financial Report (ACFR) for 2023. The ACFR is prepared and presented in conformity with generally accepted accounting principles.

Detailed information about the System can be found in the ACFR located at <u>www.pers.ms.gov.financial reports.</u>

For questions concerning any of the information presented in this report, contact PERS, 429 Mississippi Street, Jackson, Mississippi 39201-1005 or visit us online.

R. Ray Kart

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Fiscal Year 2023 Highlights

Investments as of June 30

\$31.8 billion

**Investment Rate of Return** 

7.76 percent

**Total System Membership** 

361,104

Members receiving benefits

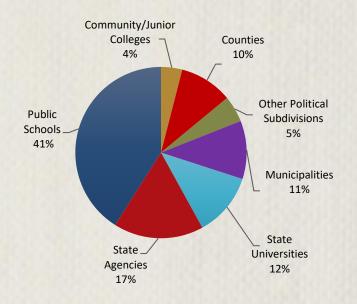
118,301

Annual Retirement Benefit Payroll \$3.3 billion

# MEMBERSHIP



## Active Members by Employer



The System is administered by a ten-member Board of Trustees (Board) that includes the state Treasurer; one gubernatorial appointee who is a member of PERS; two state employees; two PERS retirees; and one representative each from public schools and community colleges, state universities, municipalities, and counties. Except for the state Treasurer and the gubernatorial appointee, all members are elected to staggered six-year terms by the constituents they represent.

The System administers four defined benefit retirement plans that guarantee, through plan provisions, a specific retirement benefit to qualified employees upon retirement. These plans are the Public Employees' Retirement System of Mississippi (PERS), the Mississippi Highway Safety Patrol Retirement System (MHSPRS), the Supplemental Legislative Retirement Plan (SLRP), and the Municipal Retirement Systems (MRS). Membership in the System is a condition of employment for all participating employers.

PERS serves members from state and local government, public schools, community and junior colleges, universities, and other governmental units across the state. Sworn officers of the highway patrol are members of the MHSPRS plan. SLRP is a supplemental plan to the provisions of PERS for members of the state Legislature. MRS is a combination of two general municipal employee plans and 17 fire and police disability and relief systems. The MRS plan is closed and has no remaining active members.

The total number of active members in the System has declined over the past 5 years from 151,345 in fiscal year 2019 to a current year count of 146,664 with a total of 880 participating employers. Currently, an estimated 17,647 active members of PERS, MHSPRS, and SLRP are eligible for retirement.

The System seeks innovative ways to serve its members and strives to provide quality assistance to each member and employer. A combination of advances in technology, staff training, and improved vehicles of communication enables the System to assure that its participants are well informed and well served.

We are proud to help provide retirement security for our retirees. Since 2019, the total number of retired members has increased from 110,437 to 118,301, with a current annual retirement benefit payroll of \$3.3 billion. The charts on page 3 illustrate active members, retirees and beneficiaries, and inactive members participating in the plans.

## **Summary of Participating Members**

Fiscal Years Ended June 30

PERS Members	2019	2020	2021	2022	2023
Active Members	150,651	149,855	145,673	144,416	145,985
Retirees/Beneficiaries	107,844	109,881	112,158	114,462	115,890
Inactive Members	74,017	78,647	84,913	90,890	96,000
Total	332,512	338,383	342,744	349,768	357,875

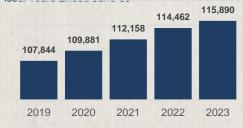
MHSPRS Members	2019	2020	2021	2022	2023
Active Members	522	511	478	478	507
Retirees/Beneficiaries	734	740	761	785	792
Inactive Members	61	72	64	66	79
Total	1,317	1,323	1,303	1,329	1,378

SLRP Members	2019	2020	2021	2022	2023
Active	170	171	173	174	172
Retirees/Beneficiaries	215	235	233	230	228
Inactive Members	54	62	62	61	60
Total	439	468	468	465	460

MRS Members	2019	2020	2021	2022	2023
Active Members	2	-	-	-	-
Retirees/Beneficiaries	1,644	1,592	1,510	1,444	1,391
Inactive Members	-	-	-	-	-
Total	1,646	1,592	1,510	1,444	1,391

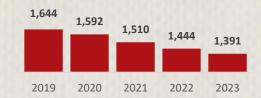
#### **Retiree Growth by Plan**

Fiscal Years Ended June 30



734	740	761	785	792
2019	2020	2021	2022	2023

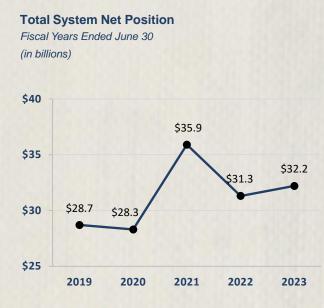
215	235	233	230	228
2019	2020	2021	2022	2023



### Members by Plan

	Active	e	Retire	d
PERS	145,985	99.54%	115,890	97.96%
MHSPRS	507	0.34%	792	0.67%
SLRP	172	0.12%	228	0.19%
MRS	-	-%	1,391	1.18%
Total	146,664	100.00%	118,301	100.00%

# FINANCIAL



Net position restricted for pension benefits results from the excess of the System's total assets over total liabilities and represents assets accumulated to pay the present and future benefits of members and retirees. Net position of the defined benefit pension plans for 2023 totaled \$32.2 billion compared to \$31.3 billion in 2022. Investments, at 90 percent of total assets, make up the largest portion of net position restricted for pension benefits.

**Net Pension Liability** 

(in thousands)

The primary sources of additions to net position are employer contributions, member contributions, and net investment income. Employer contributions totaled \$1.3 billion for fiscal year 2023, an increase of \$92.6 million from the prior year. Member contributions totaled \$664.9 million. Contributions are a direct result of contribution rates and covered payroll of active members. The System posted net investment income of \$2.3 billion for 2023, compared to a \$3.0 billion loss for 2022. The increase in the investment rate of return from (8.54) percent in 2022 to 7.76 percent for fiscal year 2023 and the related increase in investment income, was a result of investment performance.

The System's expenses, or deductions from net position, include benefit payments, refunds of contributions to former members, and the cost of administering the System. As shown on page 5, the majority of 2023 expenses were benefit payments, which totaled \$3.3 billion, an increase of \$102.0 million from 2022. The increase is due primarily to an increase in the number of benefit recipients and the increase in cost-of-living adjustments. Contribution refunds are available to members who terminate employment from all covered employers and who are not eligible to receive monthly benefits. The amount of contribution refunds were \$115.7 million for fiscal year 2023, compared to \$120.9 million for fiscal year 2022. The cost to administer the System for fiscal year 2023 was \$17.1 million, compared to \$16.6 million for fiscal year 2022. Expenses for administration of the System are funded from the trust.

Governmental accounting standards require presentation of the net pension liability of the participating employers for benefits provided through the PERS, MHSPRS, and SLRP plans. The net pension liability is an accounting measure of the actuarially determined long-term pension liability less the System's current net position.

(in thousands)			
	PERS	MHSPRS	SLRP
Total Pension Liability	\$56,773,303	\$659,011	\$27,185
Less: Net Position	31,621,983	416,724	20,829
Net Pension Liability	\$25,151,320	\$242,287	\$6,356

## **System Financial Highlights**

Fiscal Year 202

\$2.3 billion Investment Income

\$1.3 Billion Employer Contributions

\$664.9 Million Employee Contributions

> \$3.3 Billion Benefit Payments

\$32.2 Billion Net Trust Fund Assets

## **Economic Impact**

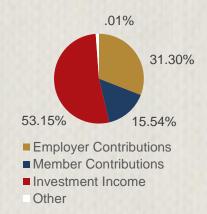
Fiscal Year 2023

- The System provides benefits to retired members who served the public during their career. The average annual PERS benefit including the Cost-of-Living Adjustment is \$26,909.
- Approximately 92 percent of the benefits paid by the System remain in the state supporting the local economy.

# **Revenues -** Fiscal Years Ended June 30 (in thousands)

	2021	2022	2023
Employer Contributions	\$1,204,753	\$1,246,828	\$1,339,386
Member Contributions	597,499	618,022	664,862
Investment Income	8,897,644	(3,034,569)	2,274,185
Other	6	10	12
Total	\$10,699,902	\$(1,169,709)	\$4,278,445

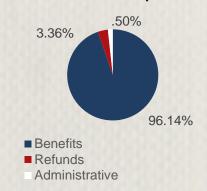
## Fiscal Year 2023 Revenues



**Expenses -** Fiscal Years Ended June 30 (in thousands)

	2021	2022	2023
Benefits	\$3,065,632	\$3,207,577	\$3,309,546
Refunds	101,116	120,942	115,683
Administrative	16,322	16,572	17,105
Total	\$3,183,070	\$3,345,091	\$3,442,334

#### **Fiscal Year 2023 Expenses**



# FUNDING

Actuarial valuations are performed annually to determine the actuarial accrued liability, the actuarial value of assets, and funding progress. Valuations for all defined benefit plans administered by the System are based on information as of June 30, 2022 and rolled forward to the June 30, 2023 measurement date using certain actuarial techniques.

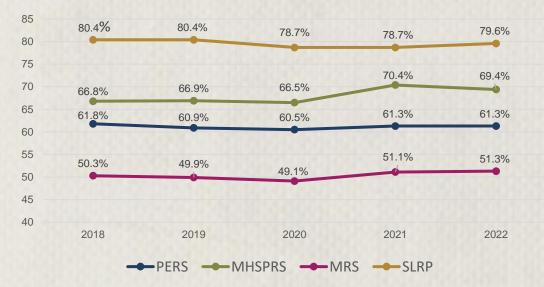
#### **Employer Contribution Percentage Rates**

Fiscal Year	2019	2020	2021	2022	2023
PERS	15.75	17.40	17.40	17.40	17.40
MHSPRS	49.08	49.08	49.08	49.08	49.08
SLRP	7.40	7.40	7.40	7.40	7.40

Future benefit payments owed to current and future retirees and beneficiaries are actuarially determined and referred to as the actuarial accrued liability. The actuarial value of assets represents funds accumulated by the System to meet these future benefit payments. The funded ratio represents the amount of the System's actuarial accrued liability that is covered by the actuarial value of assets, expressed as a percentage. The difference between the actuarial accrued liability and the actuarial value of assets is referred to as the unfunded actuarial accrued liability.

The amortization period for the unfunded actuarial accrued liability is the number of years it would take to fully fund the System's projected benefit obligation based on current contribution rates and assumptions. Amortization periods as of June 30, 2022 are 48.8 years for PERS, 19.9 years for MHSPRS, and 21.9 years for SLRP. Variations from year to year are primarily due to changes in the individual plan's actuarial assumptions and differences in assumed and actual results. System investments are diversified to help mitigate the effects of a volatile financial market, and investment returns are smoothed over a five-year period.

Employer contribution rates for the past five years are shown in the chart to the left. Employee contributions remain constant at 9.0 percent for PERS, 7.25 percent for MHSPRS, and 3.0 percent for SLRP. Contribution rates for the 19 plans in MRS are established at the individual plan level based on actuarial analysis of plan retirement obligations, funding levels, and other data.

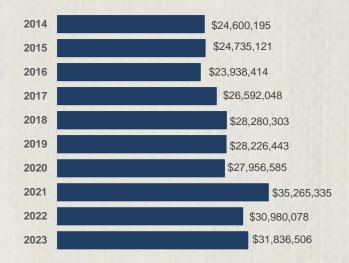


### Percentage of actuarial accrued liability covered by actuarial value of assets (funded ratio)

# **INVESTMENTS**

The System manages investments with prudent care, constant attention, specialized expertise, and a concern for the financial security of its membership. By maintaining a broadly diversified portfolio designed to minimize risk and maximize return over the long term, the System's investment program is designed to help provide funding for current and future pension obligations.

#### **Total Investments: Past 10 Fiscal Years** (in thousands)



As of June 30, 2023, investments were \$31.8 billion, an increase of \$856 million from fiscal year end 2022. Net investment income was \$2.3 billion, compared to \$3.0 billion loss for fiscal year 2022.

One of the most critical decisions made by the System is that of the long-term asset allocation policy for the investment portfolio. The System's asset allocation decisions consider a number of

factors, including a projection of future liabilities, expected market risk and return for various asset classes, and the System's statutory investment restrictions as set forth in Miss. Code Ann 25.11.121 (1972, as amended). In August 2022, the Board approved a modification to the investment policy to include private credit and private infrastructure asset classes. The new classes are still under development and will be added as they are incorporated into the investment portfolio.

	Actual Asset Allocation	Target Asset Allocation
Equity Securities	58.5%	61.0%
<b>Debt Securities</b>	18.5%	20.0%
Real Estate	9.9%	10.0%
Private Equity	12.0%	8.0%
Cash & Equivalents	1.1%	1.0%

At year end, 35 investment firms were managing 61 portfolios for defined benefit pension plans. The System's Chief Investment Officer and investment staff, with the assistance of an investment management consulting firm, work with the Executive Director to manage portfolio performance which is carefully monitored by the Board of Trustees.

The System experienced a 7.76 percent gross investment return this year. The System operates on a long-term investment strategy and over the last five-, and ten-year periods our portfolio continues to outperform the benchmark and our peers, culminating in a thirty-year gross investment return of 7.80 percent

### System Rates of Return Compared to the Policy **Benchmark and Peers**



System Return \* Public funds >\$10 billion

Peer Median\*



\*The actuarial assumed rate of return was reduced from 8.00% to 7.75% in 2016 and to 7.55% in 2021.

# RESOURCES

#### Website and Call Center

Our website, **www.pers.ms.gov**, provides an array of information and services to members, retirees, and the public.

**PERS' Customer Service Center** analysts assist callers with questions and concerns in a prompt, courteous manner. The center, 800-444-7377 or 601-359-3589, is open from 8 a.m. to 5 p.m. every weekday with the exception of state holidays.

### **Educational Opportunities**

PERS offers both virtual and in-person educational opportunities.

**Pre-Retirement Full Day Seminars** are held throughout the state to assist members with retirement planning. Topics include Social Security, Mississippi Deferred Compensation (MDC), and PERS. Schedules and registration are available online.

Small group **Focus Sessions** assist members with retirement planning by providing each individual with an estimate of benefits and detailed information on retirement options. Schedules and registration are available online.

Hosted by employers, **PERS on the Move** presentations are held during or after office hours to provide members with information regarding PERS and MDC. Visit us online to request a seminar.

Annual **agency training seminars** provide information to personnel responsible for benefits administration and reporting. Schedules, topics, and registration are posted online.

### **Printed Materials**

Active and inactive members are mailed annual statements with account balances, years of service, and designated beneficiaries. Unaudited estimates of benefits are included if the member is within four years of retirement eligibility.

Member handbooks and guides include information about PERS, its administered programs, retirement benefits, retirement options, and important contact information. Handbooks and guides are available by request or from www.pers.ms.gov. **PERS eUpdates** are brief, timely e-mailed news alerts that include information about legislative, regulatory, retirement plan changes, leadership updates, and more. Anyone interested may sign up online to receive news tailored just for them and delivered directly to their e-mail inbox.

### **Award-Winning Report**

The Government Finance Officers Association of the United States and Canada (GFOA) has given an Award for Outstanding Achievement in Popular Annual Financial Reporting to PERS for its Popular Annual Financial Report for the fiscal year that ended June 30, 2022. The Award for Outstanding Achievement in Popular Annual Financial Reporting is a prestigious national award recognizing conformance with the highest standards for preparation of state and local government popular reports.

In order to receive an Award for Outstanding Achievement in Popular Annual Financial Reporting, a government unit must publish a popular annual financial report with contents that conform to program standards of creativity, presentation, understandability, and reader appeal.

An Award for Outstanding Achievement in Popular Annual Financial Reporting is valid for a period of only one year. PERS has received a Popular Award for the last 20 consecutive fiscal years. We believe the current report continues to conform to the Popular Annual Financial Reporting requirements and we are submitting it to GFOA.



Government Finance Officers Association

Award for Outstanding Achievement in Popular Annual Financial Reporting

Presented to

#### Public Employees' Retirement System of Mississippi

For its Annual Financial Report For the Fiscal Year Ended June 30, 2022

Chuitophu P. Morrill Executive Director (CEO