

MWBE 2025

Investments & Professional Services Conference

A Seat at the Table

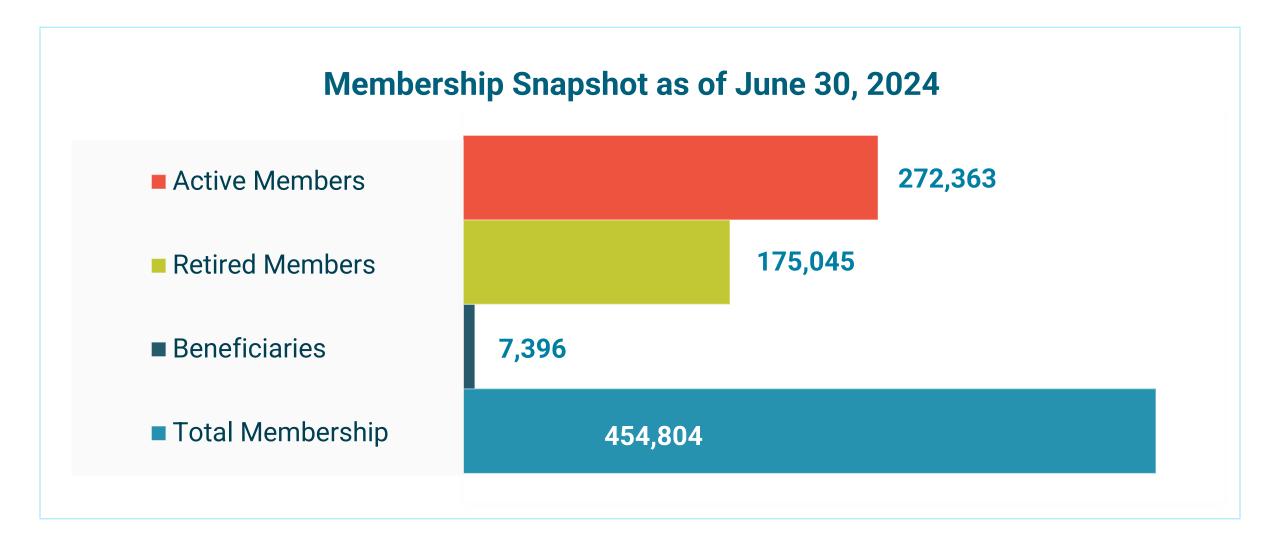


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Thomas K. Lee

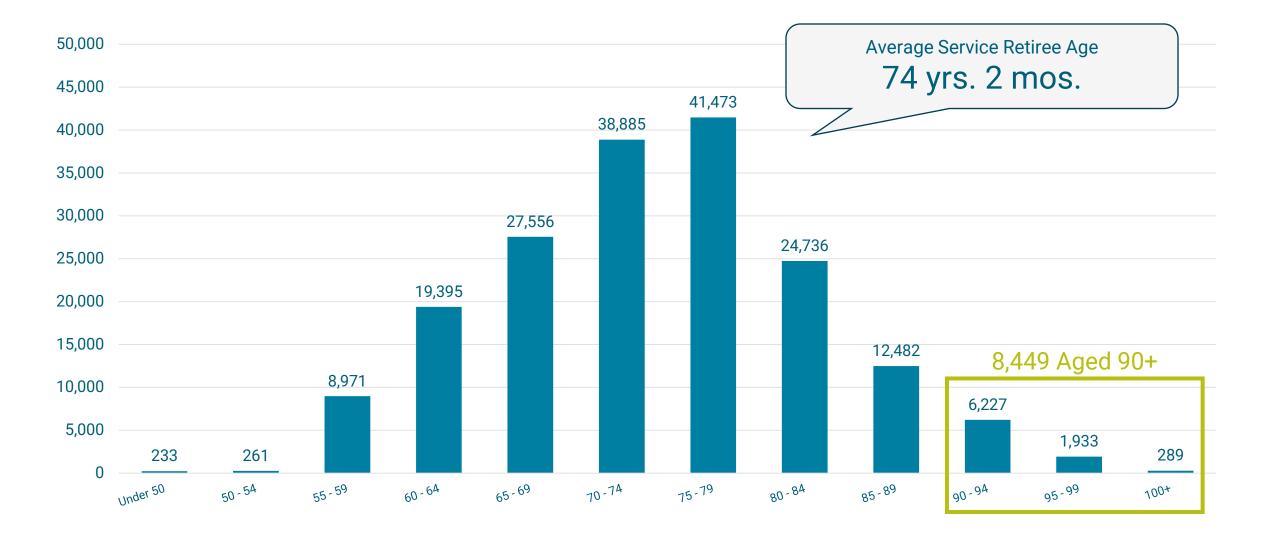
Executive Director & Chief Investment Officer



NYSTRS Membership

NYSTRS serves New York State public school teachers and administrators (outside of NYC)

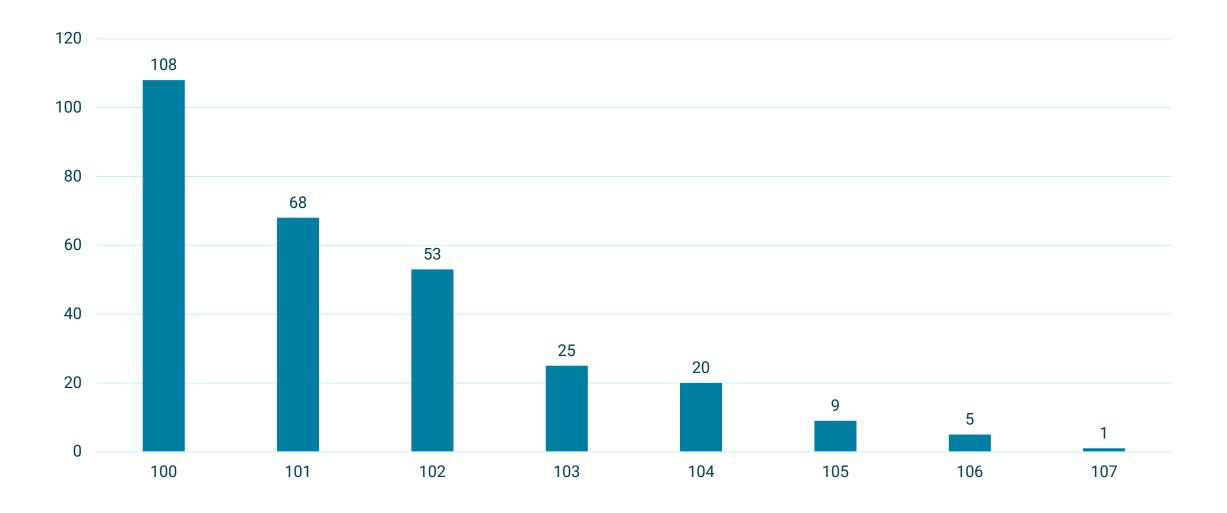




Distribution of Retired Members and Beneficiaries by Age

As of June 30, 2024





Distribution of Retired Members and Beneficiaries Age 100+

As of June 30, 2024





^{*}Maximum annual retirement benefit including supplementation and COLA.

Distribution of the Annual Benefit* of All Retired Members As of June 30, 2024



30-Year Asset Summary 1994-2024

As of June 30, 2024

\$34.8 Billion

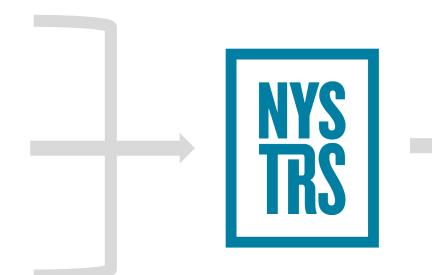
Employer Contributions

\$5.0 Billion

Member Contributions

\$220.2 Billion

Investment Income



\$154.5 Billion

Benefit
Payments
and Expenses

1994
Net Assets
\$40.3
Billion



2024

Net Assets

\$145.8





NYSTRS by the Numbers

- Net assets as of June 30, 2024, totaled \$145.8 billion
- 2nd largest public retirement plan in New York
- One of the top 10 largest public retirement systems in the U.S.
- Approximately \$8.4 billion paid to retirees and beneficiaries during 2023-2024 fiscal year

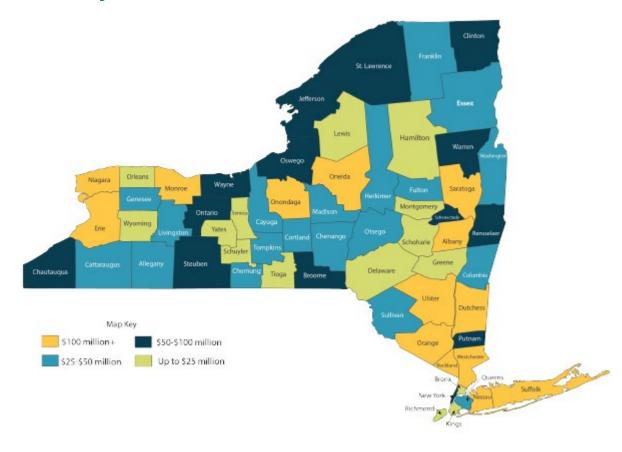




NYS Pension Plans' Economic Impact in NYS¹

- Supports 225,964 jobs paying \$17.01 billion in wages
- \$48.6 billion in total economic output
- \$8.6 billion in federal, state, and local tax revenues

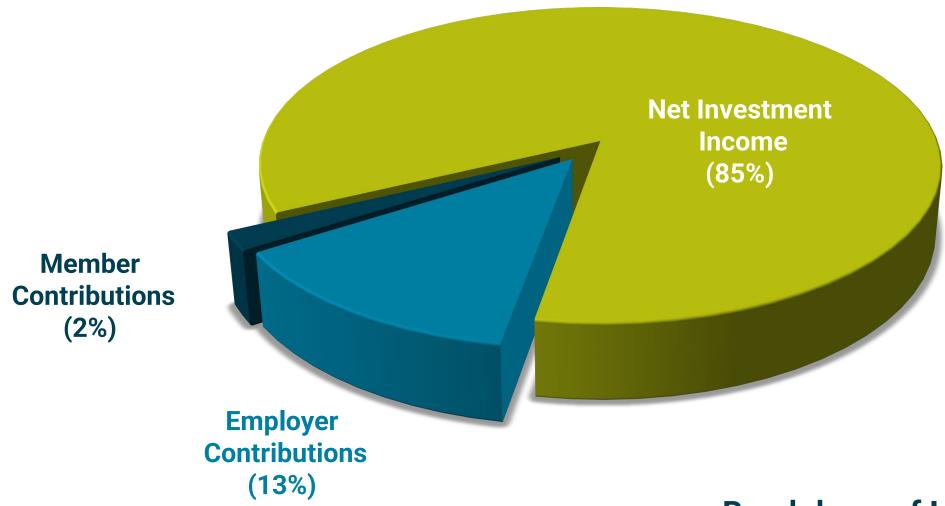
NYSTRS Distribution of Benefits Paid By County²



²Computed on the optional annual benefit including supplementation and COLA



¹Pensionomics 2025: Measuring the Economic Impact of DB Pension Expenditures



Breakdown of Income Sources

7/1/1994 to 6/30/2024



FYE	Funded Ratio Based on MVA	Funded Ratio Based on AVA
6/30/2020	97.3%	98.9%
6/30/2021 ¹	113.0%	99.3%
6/30/2022	97.4%	99.3%
6/30/2023	98.2%	98.6%
6/30/2024	101.5%	99.1%

Market Value of Assets (MVA): the value of fund assets as they would trade on an open market Actuarial Value of Assets (AVA): the value of assets as used in the actuarial valuation which reflects a 5-year smoothing of investment gains and losses

1 Lowered assumed rate of return to 6.95% and updated other actuarial assumptions

NYSTRS Funded Ratio History





30-year annualized rate of return (net of fees): 8.7%

NYSTRS Funding and Investment Progress

History of Annual Returns and Funded Status Through June 30, 2024

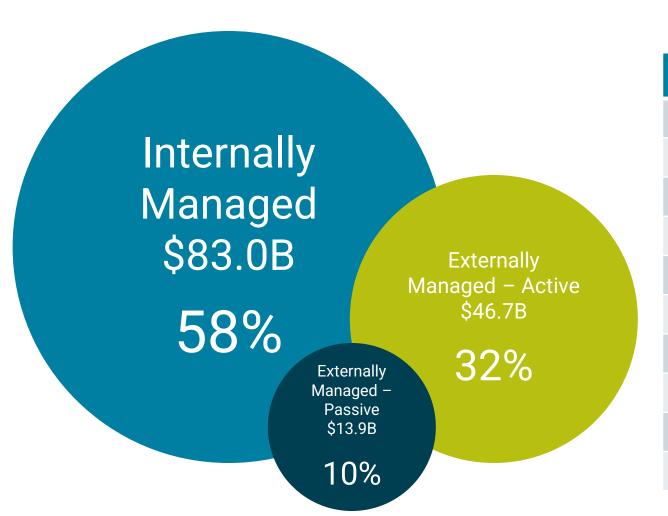


Asset Allocation as of June 30, 2024

	Target	Range
Equity		
Domestic Equity	33%	29-37%
International Equity	15%	11-19%
Global Equity	4%	0-8%
Real Estate Equity	11%	6-16%
Private Equity	9%	4-14%
Total Equity	72 %	
Debt		
Domestic Fixed Income	16%	12-20%
High-Yield Bonds	1%	0-3%
Global Bonds	2%	0-4%
Real Estate Debt	6%	2-10%
Private Debt	2%	0.5-5%
Cash Equivalents	1%	1-4%
Total Debt	28%	



2/13/2025 12



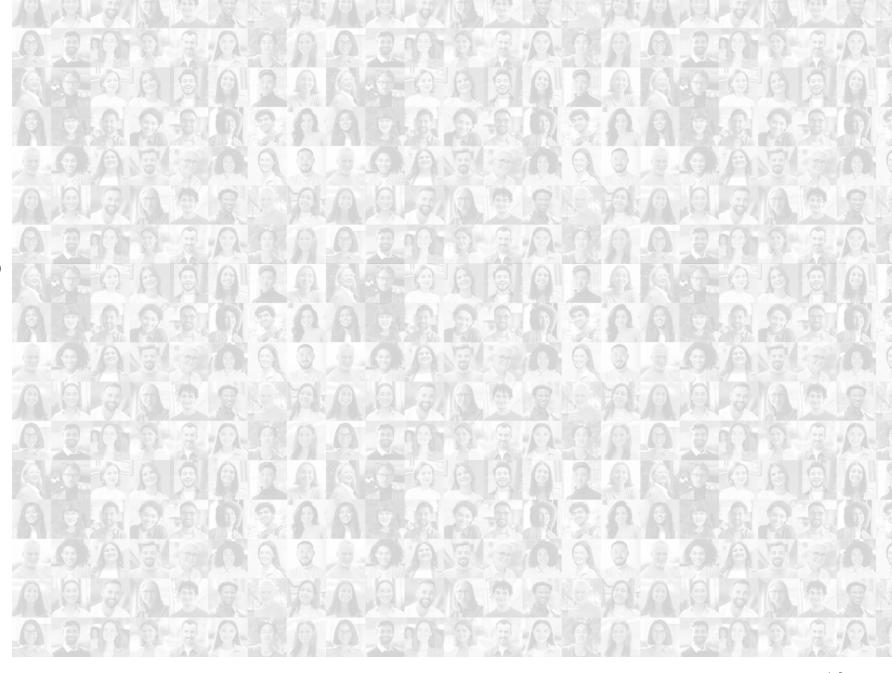
Asset Class	External	Pct.
Domestic Equity	\$1,796	1%
Global Bonds	2,807	2%
Global Equity	5,911	4%
High Yield Bonds	1,522	1%
International Equity	20,605	14%
Private Debt	2,381	2%
Private Equity	12,238	9%
Real Estate Debt	4,648	3%
Real Estate Equity	8,757	6%
Total Ext. Managed	\$60,666	42%

New York State Teachers' Retirement System

Internal vs. External Asset Management as of June 30, 2024 (Millions)



QUESTIONS?







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