

Defined Benefit Plan Snapshot

239,230 total

96,395 active members paying into the system

Hybrid Plan members 17,124 Defined Benefit Plan 79,271

135,647 retirees and beneficiaries receiving benefits

7,188 inactive members not receiving benefits

Average 2022 Annuity \$25,017 per year

Members

as of Dec 31, 2022

\$31,331 per year for those who work to full retirement age

Total Pension Benefits Paid \$3.9 billion

paid in 2022

Member Contribution Rate 6.25% of salary, by payroll deduction (for most members)

PA FY 2022-23 Varies between 5% and 9.3%

101

Number of Employers

as of Dec 31, 2022

Employer Contribution Rate 35.32% of payroll, composite rate

8.29% of payroll for benefits earned this year
PA FY 2023-24

27.03% of payroll primarily for the unfunded liability

Projected Employer Contribution Rate

PA FY 2024-25

34.12% of payroll 8.22% of payroll for benefits earned this year

25.90% of payroll primarily for the unfunded liability

Employer Contribution Sources approx. 40% general funds

% provided by the Governor's Budget Office approx. 52% special and federal funds

(FY 2018-19) approx. 8% independent employer funds

Funding Sources

as of year-end Dec 31, 2022

\$419 million member contributions

\$2.1 billion employer contributions

\$(5.2) billion investment earnings

Investment Returns

as of Dec 31, 2022 annualized, net-of-fees

-12.2% 1-year

6.7% 25-year

6.8% 10-year 9.2% inception to date return

Total Fund Assets

as of Dec 31, 2022

2023 projected

\$33.6 billion

\$2.6 billion annual contributions (member/employer)

\$3.9 billion annual payments (benefits/administrative expenses)

difference in sum necessary to cover payments must come from investment income

Funded Status

2022 Actuarial Report

68.0% with an unfunded liability of \$17.5 billion

Key Assumptions

2022 Actuarial Report

6.875% long-term investment return

4.55% average total salary/career growth

2.5% inflation rate





Hybrid Plan Snapshot as of December 31, 2022

17,124 total

Participants 16,475 A-5 Class of Service

649 A-6 Class of Service

See the Defined Contribution Plan and Defined Benefit Plan **Assets**

snapshots for the assets in each plan.

Eligible Employers 101





Defined Contribution Plan Snapshot

as of and for the year-ended December 31, 2022

25,306 total accounts

17,711 participants contributing to the plan **Participants**

Hybrid Plan participants 17,124

Defined Contribution Plan participants 587

7,595 inactive accounts

Assets \$105.8 million

Eligible Employers 101

Total Participant \$25.1 million **Mandatory Contributions**

Total Voluntary \$1.4 million **After-Tax Contributions**

Total Employer Contributions \$16.8 million

Total Rollovers Into the Plan \$4.9 million

Total Rollovers Out of the Plan \$1.1 million

Total Distributions/Withdrawals \$3.0 million



Deferred Compensation Plan Snapshot as of and for the year-ended December 31, 2022

Participants	56,752 total accounts 32,272 actively contributing participants
Assets	\$4.0 billion
Eligible Employers	76
Total Participant Contributions	\$178 million
Total Rollovers Into the Plan	\$54 million
Total Rollovers Out of the Plan	\$196 million
Total Distributions/Withdrawals	\$318 million

