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Report 18-19

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**State Auditor** 

# **Investment Board**

State of Wisconsin

### The State of Wisconsin Investment

**Background** 

Wisconsin Retirement System (WRS). SWIB also managed the State Investment Fund and five other funds, as of December 2017. SWIB is governed by a nine-member Board of Trustees. To fulfill our statutory requirements, we conducted a management audit of SWIB

by analyzing investment returns, assessing

Board (SWIB) invests assets for the

expenses, examining staffing levels, assessing staff retention, and reviewing the investment of assets in Wisconsin. We also responded to concerns reported to our Fraud, Waste, and Mismanagement Hotline about hiring practices. **Key Findings** 

As of December 2017, SWIB managed \$117.0 billion in assets for the State.

## The WRS Core Fund and Variable Fund

exceeded five-year benchmarks with average annual investment returns of 8.6 percent and 13.3 percent, respectively. However, the Core Fund's investment return did not meet the long-term expected rate-of-return assumption of 7.2 percent on a 20-year basis in 2016 or 2017. The Core Fund's five-year investment return ranked ninth among ten large public pension plans. We also found: SWIB projects that it may earn

investment returns between 6.2 percent and 6.8 percent annually for the next five to seven years. Although the asset

allocation SWIB established for the Core Fund is intended to protect WRS

downturn, we recommend that SWIB conduct additional "stress tests" that focus on the effect of sustained market downturns and certain other conditions. From 2013 through 2017, SWIB's annual expenses increased by 21.7 percent. After considering the effect of increases in assets managed by SWIB, we found the increase in annual expenses was attributable to higher management fees paid to external investment managers for more-complex investment strategies,

an information systems implementation,

and the hiring of additional staff.

participants from a large market

- As of December 2017, SWIB had 188.0 authorized full-time equivalent (FTE) positions and also had 40 contracted staff positions. The Board authorized an additional 15.0 FTE positions in June 2018 to begin converting contracted staff positions to FTE positions. Board policies do not require SWIB to seek additional approval when actual expenses are projected to exceed the
- bonuses. Recommendations We recommend the State of Wisconsin Investment Board work with the Board of Trustees, as appropriate, to conduct

additional stress tests of the WRS and report the test results; track future technology project expenses through a centralized process; develop policies to require Board approval for expenses

management fees and other investment expenses; report investment returns that include management fees and investment expenses to the Board; and revise its hiring

policy to ensure it equally considers all

approved total budget amount.

For 2017 performance, SWIB staff received \$29.4 million in salaries and fringe benefits and \$11.5 million in

#### that exceed the total budget; identify in reports whether investment returns include

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qualified applicants.

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