

STATE OF ILLINOIS OFFICE OF THE AUDITOR GENERAL

Frank J. Mautino, Auditor General

SUMMARY REPORT DIGEST

ILLINOIS STATE BOARD OF INVESTMENT

State Compliance Examination For the Year Ended June 30, 2018 Release Date: March 28, 2019

FINDINGS THIS AUDIT: 2				AGING SCHEDULE OF REPEATED FINDINGS			
	New	Repeat	<u>Total</u>	Repeated Since	Category 1	Category 2	Category 3
Category 1:	0	1	1	2017	18-1		
Category 2:	1	0	1				
Category 3:	0	0	0				
TOTAL	1	1	2				
FINDINGS I	AST A	UDIT: 2					

INTRODUCTION

This digest covers our Compliance Examination of the Illinois State Board of Investment (Board or ISBI) for the year ended June 30, 2018. A separate Financial Audit as of and for the year ending June 30, 2018 was previously released on December 27, 2018. In total, this report contains two findings, one of which was reported in the Financial Audit.

SYNOPSIS

• (18-02) The Board did not prepare its annual report within the timeframe required by the Illinois Pension Code.

Category 1: Findings that are material weaknesses in internal control and/or a qualification on compliance with State laws and regulations (material noncompliance).
 Category 2: Findings that are significant deficiencies in internal control and noncompliance with State laws and regulations.

Category 2. I manges that are significant deneterers in methal control and noncompliance with state laws and regulation

Category 3: Findings that have no internal control issues but are in noncompliance with State laws and regulations.

{Expenditure and Activity Measures are summarized on the next page.}

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ILLINOIS STATE BOARD OF INVESTMENT

COMPLIANCE EXAMINATION For the Year Ended June 30, 2018

For the Year Ended June 30, 2018 SCHEDULE OF OPERATIONS	FY 2018	FY 2017
	F 1 2010	F 1 2017
REVENUE:	¢ 227.060.017	¢ 256 201 121
Investment Income - Interest	\$ 227,060,817	\$ 256,201,121 164,227,154
Investment Income - Dividends	172,658,524	164,227,154
Investment Income - Securities Lending	1,817,362	954,142
Realized Gain on Investments	930,314,393	459,724,734
Unrealized Gain on Investments	26,819,446	1,067,652,614
Total Investment Income	1,358,670,542	1,948,759,765
External Support (Investment Expense)	(23,840,072)	(27,526,126)
Net Investment Income	1,334,830,470	1,921,233,639
EXPENSES:		(2.0.52.0.50)
Operating Expenses	(3,369,003)	(3,053,959)
Revenue Over Expenses	\$ 1,331,461,467	\$ 1,918,179,680
INVESTMENT PORTFOLIO ANALYSIS - Fair Value	June 30, 2018	June 30, 2017
Total Government and Agency Obligations	\$ 3,772,996,557	\$ 3,167,555,410
Total Corporate Obligations	978,155,830	782,703,583
Foreign Government and Municiapal Obligations	325,982,520	268,453,135
U.S. Common Stocks, Equities & Commingled Funds	6,949,057,380	6,295,008,147
Non - U.S. Equity Securities	2,310,044,822	2,517,173,942
Real Estate Funds	1,594,774,574	1,601,026,564
Private Equity	706,768,270	609,298,253
Real Assets	408,985,767	587,711,767
Hedge Funds and Opportunistic Debt	585,797,338	831,753,718
Money Market Instruments	231,743,812	294,723,455
Bank Loans	464,315,920	424,188,017
Foreign Currency Forward Contracts	(7,847,062)	(11,493,448)
Total Investment Portfolio	\$ 18,320,775,728	\$ 17,368,102,543
Total investment fortiono	\$ 18,520,775,728	\$ 17,308,102,343
INVESTMENT ALLOCATION (unaudited)	June 30, 2018	June 30, 2017
INVESTMENT ALLOCATION (unaudited)	June 30, 2018	June 30, 2017
INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds	June 30, 2018 37%	June 30, 2017 37% 5%
INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds U.S. Equity Hedge Funds and Opportunistic Debt	June 30, 2018 37% 3%	June 30, 2017 37% 5% 15%
INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds U.S. Equity Hedge Funds and Opportunistic Debt International Equity	June 30, 2018 37% 3% 13%	June 30, 2017 37%
INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds. U.S. Equity Hedge Funds and Opportunistic Debt. International Equity. Fixed Income.	June 30, 2018 37% 3% 13% 28%	June 30, 2017 37% 5% 15% 24% 9%
INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds U.S. Equity Hedge Funds and Opportunistic Debt International Equity Fixed Income Real Estate	June 30, 2018 37% 3% 13% 28% 9%	June 30, 2017 37% 5% 15% 24% 9% 4%
INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds. U.S. Equity Hedge Funds and Opportunistic Debt. International Equity. Fixed Income. Real Estate. Private Equity.	June 30, 2018 37% 3% 13% 28% 9% 4%	June 30, 2017 37% 5% 15% 24%
INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds. U.S. Equity Hedge Funds and Opportunistic Debt. International Equity. Fixed Income. Real Estate. Private Equity. Real Assets/Infrastructure.	June 30, 2018 37% 3% 13% 28% 9% 4% 2%	June 30, 2017 37% 5% 15% 24% 9% 4% 3%
INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds. U.S. Equity Hedge Funds and Opportunistic Debt. International Equity. Fixed Income. Real Estate. Private Equity. Real Assets/Infrastructure. Bank Loans.	June 30, 2018 37% 3% 13% 28% 9% 4% 2% 3%	June 30, 2017 37% 5% 15% 24% 9% 4% 3% 2%
INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds U.S. Equity Hedge Funds and Opportunistic Debt International Equity Fixed Income Real Estate Private Equity Real Assets/Infrastructure Bank Loans Cash Total	June 30, 2018 37% 3% 13% 28% 9% 4% 2% 3% 1%	June 30, 2017 37% 5% 15% 24% 9% 4% 3% 2% 1%
INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds. U.S. Equity Hedge Funds and Opportunistic Debt. International Equity. Fixed Income. Real Estate. Private Equity. Real Assets/Infrastructure. Bank Loans. Cash.	June 30, 2018 37% 3% 13% 28% 9% 4% 2% 3% 1%	June 30, 2017 37% 5% 15% 24% 9% 4% 3% 2% <u>1%</u>
INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds. U.S. Equity Hedge Funds and Opportunistic Debt. International Equity. Fixed Income. Real Estate. Private Equity. Real Assets/Infrastructure. Bank Loans. Cash. Total. SELECTED INVESTMENT RETURNS ACTUAL (bold) AND BENCHMARK (unaudited)	June 30, 2018 37% 3% 13% 28% 9% 4% 2% 3% <u>1%</u> <u>100%</u>	June 30, 2017 37% 5% 15% 24% 9% 4% 3% 2% 1% 100%
INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds. U.S. Equity Hedge Funds and Opportunistic Debt. International Equity. Fixed Income. Real Estate. Private Equity. Real Assets/Infrastructure. Bank Loans. Cash. Total. SELECTED INVESTMENT RETURNS ACTUAL (bold) AND BENCHMARK (unaudited) Total Fund.	June 30, 2018 37% 3% 13% 28% 9% 4% 2% 3% <u>1%</u> <u>100%</u> June 30, 2018	June 30, 2017 37% 5% 15% 24% 9% 4% 3% 2% <u>1%</u> 100% June 30, 2017
INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds. U.S. Equity Hedge Funds and Opportunistic Debt. International Equity. Fixed Income. Real Estate. Private Equity. Real Assets/Infrastructure. Bank Loans. Cash. Total. SELECTED INVESTMENT RETURNS ACTUAL (bold) AND BENCHMARK (unaudited)	June 30, 2018 37% 3% 13% 28% 9% 4% 2% 3% <u>1%</u> <u>100%</u> June 30, 2018 7.6%	June 30, 2017 37% 5% 15% 24% 9% 4% 3% 2% <u>1%</u> 100% June 30, 2017 12.3% 12.0%
INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds. U.S. Equity Hedge Funds and Opportunistic Debt. International Equity. Fixed Income. Real Estate. Private Equity. Real Assets/Infrastructure. Bank Loans. Cash. Total SELECTED INVESTMENT RETURNS ACTUAL (bold) AND BENCHMARK (unaudited) Total Fund. Composite benchmark. U.S. Equities.	June 30, 2018 37% 3% 13% 28% 9% 4% 2% 3% <u>1%</u> <u>100%</u> June 30, 2018 7.6% 7.4% 14.3%	June 30, 2017 37% 5% 15% 24% 9% 4% 3% 2% <u>1%</u> 100% June 30, 2017 12.3% 12.0% 18.7%
INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds U.S. Equity Hedge Funds and Opportunistic Debt International Equity Fixed Income Real Estate Private Equity Real Assets/Infrastructure Bank Loans Cash Total SELECTED INVESTMENT RETURNS ACTUAL (bold) AND BENCHMARK (unaudited) Total Fund Composite benchmark U.S. Equities Russell 3000 Index	June 30, 2018 37% 3% 13% 28% 9% 4% 2% 3% <u>1%</u> <u>100%</u> June 30, 2018 7.6% 7.4%	June 30, 2017 37% 5% 15% 24% 9% 4% 3% 2% <u>1%</u> 100% June 30, 2017 12.3% 12.0% 18.7% 18.5%
INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds. U.S. Equity Hedge Funds and Opportunistic Debt. International Equity. Fixed Income. Real Estate. Private Equity. Real Assets/Infrastructure. Bank Loans. Cash. Total. SELECTED INVESTMENT RETURNS ACTUAL (bold) AND BENCHMARK (unaudited) Total Fund. Composite benchmark. U.S. Equities. Russell 3000 Index. International Equities.	June 30, 2018 37% 3% 13% 28% 9% 4% 2% 3% <u>1%</u> <u>100%</u> June 30, 2018 7.6% 7.4% 14.3% 14.8%	June 30, 2017 37% 5% 15% 24% 9% 4% 3% 2% <u>1%</u> 100% June 30, 2017 12.3% 12.0% 18.7%
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INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds U.S. Equity Hedge Funds and Opportunistic Debt International Equity Fixed Income Real Estate Private Equity Real Assets/Infrastructure Bank Loans Cash Total SELECTED INVESTMENT RETURNS ACTUAL (bold) AND BENCHMARK (unaudited) Total Fund Composite benchmark	June 30, 2018 37% 3% 13% 28% 9% 4% 2% 3% <u>1%</u> 100% June 30, 2018 7.6% 7.4% 14.3% 14.8% 7.6% 7.7% 0.9%	June 30, 2017 37% 5% 15% 24% 9% 4% 3% 2% <u>1%</u> 100% 100% June 30, 2017 12.3% 12.0% 18.7% 18.5% 22.1% 20.5% 0.9%
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FINDINGS, CONCLUSIONS, AND RECOMMENDATIONS

UNTIMELY PREPARATION OF ANNUAL FINANCIAL REPORT

Noncompliance with the IllinoisThe Illinois State Board of Investment (ISBI) did not prepare
its annual report within the timeframe required by the Illinois
Pension Code.

During our testing of State mandates applicable to ISBI, we noted the audit of ISBI's annual financial report was not completed until January 16, 2018 (date of auditors' report) and was publicly released by the Illinois Office of the Auditor General on January 31, 2018. Accordingly, ISBI did not provide its annual report to each pension fund, retirement system or education fund under its jurisdiction with 6 months after the close of the fiscal year as required by the Illinois Pension Code. (Finding 2, pages 13-14)

We recommended ISBI establish procedures to ensure annual financial reports are prepared and made available to the pension funds, retirement systems, and education funds under its jurisdiction within timeframes required by the Illinois Pension Code.

ISBI agrees with auditors

Annual Financial Report was not

provided timely

ISBI officials agreed with the finding and recommendation.

AUDITOR'S OPINION

The financial audit was previously released. The auditors stated the financial statements of the Board as of and for the year ended June 30, 2018 are fairly stated in all material respects.

ACCOUNTANT'S OPINION

The accountants conducted a compliance examination of the Board for the year ended June 30, 2018, as required by the Illinois State Auditing Act. The accountants stated the Board complied, in all material respects, with the requirements described in the report.

This compliance examination was conducted by KPMG LLP.

SIGNED ORIGINAL ON FILE

JANE CLARK Division Director This report is transmitted in accordance with Section 3-14 of the Illinois State Auditing Act.

SIGNED ORIGINAL ON FILE

FRANK J. MAUTINO Auditor General

FJM:TLK