

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, 2016 Release Date: April 20, 2017

FINDINGS THIS AUDIT: 1				AGING SCHEDULE OF REPEATED FINDINGS			
Catagowy 1	New	Repeat	Total	Repeated Since	Category 1	Category 2	Category 3
Category 1: Category 2:	0 0	0	0				
Category 3:	1	0	1				
TOTAL	1	0	1				
FINDINGS L	LAST A	UDIT: 1					

INTRODUCTION

This digest covers our Compliance Examination of the Illinois State Board of Investment (Board or ISBI) for the year ended June 30, 2016. A separate Financial Audit as of and for the year ending June 30, 2016 was previously released on January 12, 2017. That report did not contain any findings.

SYNOPSIS

• (16-01) The Board did not always obtain completed disclosures from investment managers as required in 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 3: Findings that have no internal control issues but are in noncompliance with State laws and regulations.

{Financial data is summarized on the next page.}

ILLINOIS STATE BOARD OF INVESTMENT

COMPLIANCE EXAMINATION For the Year Ended June 30, 2016

	FY 2016	EV 2015
SCHEDULE OF OPERATIONS	FY 2010	FY 2015
REVENUE:	¢ 007 000 050	¢ 054 001 150
Investment Income - Interest	\$ 297,332,952	\$ 354,281,150
Investment Income - Dividends	175,131,744	153,292,990
Investment Income - Securities Lending	3,012,190	3,155,070
Realized Gain on Investments	135,425,578	518,779,744
Unrealized Gain on Investments	(703,921,929)	(264,401,473
Total Investment Income	(93,019,465)	765,107,481
External Support (Investment Expense)	(37,960,494)	(41,962,049
Net Investment Income EXPENSES:	(130,979,959)	723,145,432
Operating Expenses	(2,682,221)	(2,677,718
Revenue Over Expenses	\$ (133,662,180)	\$ 720,467,714
INVESTMENT PORTFOLIO ANALYSIS - Fair Value	June 30, 2016	June 30, 2015
Total Government and Agency Obligations	\$ 2,349,026,919	\$ 907,835,826
Total Corporate Obligations	746,537,021	\$
Foreign Government Obligations	80,165,287	892,854,266
U.S. Common Stocks, Equities & Commingled Funds	5,279,640,587	5,519,297,786
Non - U.S. Equity Securities	2,244,023,753	2,380,176,737
Real Estate Funds	1,704,064,846	1,610,826,230
Private Equity	582,943,357	667,080,662
Real Assets	592,736,380	532,718,107
Hedge Funds	1,181,203,258	1,576,250,129
Money Market Instruments	356,617,721	231,115,398
Bank Loans	449,925,261	697,836,613
Foreign Currency Forward Contracts	(1,337,420)	979,645
Total Investment Portfolio	\$ 15,565,546,970	\$ 15,831,411,636
	June 30, 2016	June 30, 2015
INVESTMENT ALLOCATION (unaudited) U.S. Equity & Commingled Funds	33%	35%
U.S. Equity Hedge Funds	8%	10%
International Equity		10%
		1.17
	14%	170
Fixed Income	20%	
Fixed Income Real Estate	20% 11%	10%
Fixed Income Real Estate Private Equity	20% 11% 4%	10% 4%
Fixed Income Real Estate Private Equity Real Assets	20% 11% 4% 4%	10% 4% 3%
Fixed Income Real Estate Private Equity Real Assets Bank Loans	20% 11% 4% 4% 3%	10% 4% 3% 4%
Fixed Income Real Estate Private Equity Real Assets Bank Loans Cash	20% 11% 4% 4% 3% <u>3%</u>	10% 4% 3% 4% 2%
Fixed Income Real Estate Private Equity Real Assets Bank Loans Cash Total	20% 11% 4% 4% 3%	17% 10% 4% 3% 4% <u>2%</u> <u>100%</u>
Fixed Income Real Estate Private Equity Real Assets Bank Loans Cash	20% 11% 4% 4% 3% <u>3%</u>	10% 4% 3% 4% 2%
Fixed Income Real Estate Private Equity Real Assets Bank Loans Cash Total SELECTED INVESTMENT RETURNS ACTUAL (bold)	20% 11% 4% 4% 3% <u>3%</u> <u>100%</u>	109 49 39 49 <u>29</u> <u>1009</u> June 30, 2015
Fixed Income Real Estate Private Equity Real Assets Bank Loans Cash Total SELECTED INVESTMENT RETURNS ACTUAL (bold) AND BENCHMARK (unaudited)	20% 11% 4% 4% 3% <u>3%</u> <u>100%</u> June 30, 2016	109 49 39 49 <u>29</u> <u>1009</u> June 30, 2015 5.0%
Fixed Income Real Estate Private Equity Real Assets Bank Loans Cash Total SELECTED INVESTMENT RETURNS ACTUAL (bold) AND BENCHMARK (unaudited) Total Fund	20% 11% 4% 4% 3% <u>3%</u> <u>100%</u> June 30, 2016 -1.0%	10% 4% 3% 4% <u>2%</u> <u>100%</u>
Fixed Income	20% 11% 4% 4% 3% <u>3%</u> <u>100%</u> June 30, 2016 -1.0% 1.0%	109 49 39 49 <u>29</u> <u>1009</u> June 30, 2015 5.0% 4.09
Fixed Income	20% 11% 4% 3% <u>3%</u> <u>100%</u> June 30, 2016 -1.0% 1.0% -2.0%	109 49 39 49 <u>29</u> <u>1009</u> <u>1009</u> <u>5.0%</u> 4.09 6.0% 7.09
Fixed Income Real Estate Private Equity Real Assets Bank Loans Cash Total SELECTED INVESTMENT RETURNS ACTUAL (bold) AND BENCHMARK (unaudited) Total Fund Composite benchmark U.S. Equities Russell 3000 Index	20% 11% 4% 4% 3% <u>3%</u> <u>100%</u> June 30, 2016 -1.0% 1.0% -2.0% 2.0%	109 49 39 49 <u>29</u> <u>1009</u> June 30, 2015 5.0% 4.09 6.0% 7.09 -1.0%
Fixed Income	20% 11% 4% 4% 3% <u>3%</u> <u>100%</u> June 30, 2016 -1.0% 1.0% -2.0% 2.0% -7.0%	109 49 39 49 <u>29</u> <u>1009</u> June 30, 2015 5.0% 4.0% 6.0% 7.0% -1.0% -5.0%
Fixed Income	20% 11% 4% 4% 3% <u>3%</u> <u>100%</u> 100% -1.0% 1.0% -2.0% 2.0% -7.0% -9.0%	109 49 39 49 29 <u>1009</u> June 30, 2015 5.0% 4.09 6.0% 7.09 -1.0% -5.09 -1.0%
Fixed Income Fixed Income.	20% 11% 4% 4% 3% <u>3%</u> <u>100%</u> 100% -1.0% 1.0% -2.0% 2.0% -7.0% -9.0% 2.0%	109 49 39 49 <u>29</u> <u>1009</u> June 30, 2015 5.0% 4.09 6.0%
Fixed Income	20% 11% 4% 4% 3% <u>3%</u> <u>100%</u> . 100% -1.0% 1.0% -2.0% 2.0% -7.0% -9.0% 2.0% 6.0%	109 49 39 49 <u>29</u> <u>1009</u> June 30, 2015 5.0% 4.09 6.0% 7.09 -1.0% -5.09 -1.0% 2.09 16.0%
Fixed Income	20% 11% 4% 4% 3% <u>3%</u> <u>100%</u> June 30, 2016 -1.0% 1.0% -2.0% 2.0% -7.0% -9.0% 2.0% 6.0% 12.0%	109 49 39 49 29 <u>1009</u> June 30, 2015 5.0% 4.09 6.0% 7.09 -1.0% -5.09 -1.0% 2.09
Fixed Income	20% 11% 4% 4% 3% <u>3%</u> <u>100%</u> June 30, 2016 -1.0% 1.0% -2.0% 2.0% -7.0% -9.0% 2.0% 6.0% 12.0%	109 49 39 49 <u>29</u> <u>1009</u> June 30, 2015 5.0% 4.09 6.0% 7.09 -1.0% -5.09 -1.0% 2.09 16.0%

FINDINGS, CONCLUSIONS, AND **RECOMMENDATIONS**

NEED TO COMPLY WITH THE ILLINOIS PENSION CODE

Noncompliance with the Illinois **Pension Code**

The Illinois State Board of Investment (ISBI) did not always obtain fully completed disclosures from investment managers as required in the Illinois Pension Code.

During our testwork of eight investment manager disclosures returned to ISBI, we noted the following:

- The investment manager disclosure for one • investment manager did not properly disclose the number of its investment and senior staff and the percentage of its investment and senior staff who are a person with a disability.
- The investment manager disclosures for three investment managers did not properly disclose the number of contracts with businesses owned by a minority, a female, or a person with a disability.
- The investment manager disclosures for five • investment managers (including the four investment manager disclosures identified above) did not properly disclose the number of contracts with other than those businesses owned by a minority, a female, or a person with a disability if more than 50% of services performed pursuant to the contract are performed by a minority, a female, or a person with a disability. (Finding 1, pages 11-13).

We recommended the ISBI comply with the Illinois Pension Code or seek legislative remedy.

ISBI officials did not agree with the finding and stated they considered the disclosures required by the Illinois Pension Code, however, the service providers were selected based on an exhaustive due diligence RFP process and that these service providers were deemed to be best suited to maximize value for the Retirement Systems' state employee beneficiaries.

AUDITOR'S OPINION(S)

The auditors stated the financial statements of the Board as of and for the year ended June 30, 2016 are fairly stated in all material respects.

Investment manager disclosures pertaining to minorities, females and person with disabilities were not always obtained

ISBI disagrees with the auditors

ACCOUNTANT'S OPINION

The accountants conducted a compliance examination of the Board for the year ended June 30, 2016, 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

BRUCE L. BULLARD 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

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