### STATE OF ILLINOIS

# OFFICE OF THE AUDITOR GENERAL

Release Date: May 11, 2017

Frank J. Mautino, Auditor General

### **SUMMARY REPORT DIGEST**

### **ILLINOIS TEACHERS' RETIREMENT SYSTEM**

Compliance Examination For the Year Ended June 30, 2016

FINDINGS THIS AUDIT: 1				AGING SCHEDULE OF REPEATED FINDINGS				
	New	Repeat	<u>Total</u>	Repeated Since	Category 1	Category 2	Category 3	
Category 1:	0	0	0					
Category 2:	0	0	0					
Category 3:	_1	_0	<u>1</u>		No Repeat Findings			
TOTAL	1	0	1					
FINDINGS LAST AUDIT: 1								

#### **INTRODUCTION**

This digest covers our Compliance Examination of the Teachers' Retirement System of the State of Illinois 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. This report contains one finding. The Financial Audit report contained no findings.

### **SYNOPSIS**

• (16-1) The Teachers' Retirement System of the State of Illinois did not always obtain fully 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.

{Expenditures and Activity Measures are summarized on next page.}

### TEACHERS' RETIREMENT SYSTEM OF ILLINOIS COMPLIANCE EXAMINATION

For the Year Ended June 30, 2016

KPENSE AND REVENUE STATISTICS		FY 2016		FY 2015	
Total Expenses	\$	5,954,175,094	\$	5,646,724,033	
Benefits and Refunds:					
Retirement Benefits	. \$	5,575,129,529	\$	5,281,221,313	
Survivor Benefits	•	242,578,458		224,779,380	
Disability Benefits		30,472,221		30,398,754	
Refunds	. <u> </u>	83,026,969		88,637,726	
Total Benefits and Refunds	. \$	5,931,207,177	\$	5,625,037,173	
Administrative:	\ <u>-</u>		,		
Salaries	\$	11,044,974	\$	10,585,536	
Other Payroll Costs (Retirement, Social Security and Group Insurance)		6,540,312		5,881,218	
Depreciation		1,100,476		1,161,278	
Profesional Services (Actuary, Legal, Audit, Consulting)		1,061,094		1,197,347	
Software Licenses and Maintenance, EDP Supplies and Equipment		770,930		657,903	
Communications (Postage, Printing, Telephone)		562,888		559,379	
Building Operations and Maintenance		558,848		509,740	
Insurance		370,635		385,240	
Equipment Repairs, Rentals and Maintenance		271,196		294,509	
All Other Expenses		686,564		454,710	
Total Administrative	\$	22,967,917	\$	21,686,860	
Total Revenues	<u> </u>	4,798,216,232	\$	6,229,257,112	
SCHEDULE OF INVESTMENTS (at Fair Value)		une 30, 2016		une 30, 2015	
International Equities	. \$	8,614,726,202	\$	9,815,934,063	
U.S. Equities		7,468,799,664		8,659,732,256	
Real Estate		6,943,206,220		6,255,857,685	
Private Equity		5,465,171,512		5,281,073,621	
Absolute Return		3,196,766,195		3,471,868,205	
Real Return Strategies		2,889,159,873		2,994,366,309	
Foreign Debt/Corporate Obligations		2,575,875,233		2,643,561,328	
Commingled Funds (U.S. and International)		2,261,484,652		1,737,067,407	
Domestic Corporate Obligations		1,979,512,228		2,063,159,964	
U.S. Treasuries and Agencies		1,745,944,602		1,347,259,720	
Cash and Cash Equivalents		1,127,440,142		848,587,909	
U.S. Government-Backed Mortgages		811,200,590		294,760,391	
Commercial and Collateralized Mortgages		232,622,701		246,802,683	
Asset Backed Securities		223,987,181		341,421,950	
Foreign Currency		103,219,472		74,142,815	
Municipals		56,526,249		23,131,615	
Derivatives - Options, Futures and Swaps		(62,716,360)		936,964	
Total at End of Year	. \$	45,632,926,356	\$	46,099,664,885	
CONTRIBUTIONS/DEDUCTIONS AND FEEE OF ON INVESTMENTS (INVALIDITED)		FY 2016		FY 2015	
CONTRIBUTIONS/DEDUCTIONS AND EFFECT ON INVESTMENTS (UNAUDITED)  CONTRIBUTIONS:		F 1 2010		F 1 2015	
	¢	051 000 200	¢	025 451 040	
Members / Participants	\$	951,809,398	\$	935,451,049	
Employers		148,040,767		145,591,585	
State of Illinois		3,742,469,245		3,377,664,945	
Total Contributions		4,842,319,410		4,458,707,579	
DEDUCTIONS:		5.040.100.200		5 52 6 200 445	
Benefits		5,848,180,208		5,536,399,447	
Refunds		83,026,969		88,637,726	
		22,967,917		21,686,860	
Administration		5,954,175,094		5,646,724,033	
Total Deductions			\$	(1,188,016,454)	
Total Deductions		(1,111,855,684)		une 30, 2015	
Total Deductions	J	une 30, 2016	J	,	
Total Deductions Investments Used to Pay Benefits and Expenses  SUPPLEMENTARY INFORMATION  Average Number of System Employees (Unaudited)	J	une 30, 2016		190	
Total Deductions	J	une 30, 2016	<b>J</b>	,	
Total Deductions Investments Used to Pay Benefits and Expenses  SUPPLEMENTARY INFORMATION  Average Number of System Employees (Unaudited)	\$	une 30, 2016		190 270,382,117	
Total Deductions	\$ \$	188 301,646,073	\$	190 270,382,117 11,060,483	
Total Deductions Investments Used to Pay Benefits and Expenses  SUPPLEMENTARY INFORMATION  Average Number of System Employees (Unaudited) Investment Management Fees Investment Commissions (Unaudited)	\$ \$ \$	188 301,646,073 12,020,265	\$ \$	190 270,382,117 11,060,483 4,396	
Total Deductions Investments Used to Pay Benefits and Expenses  SUPPLEMENTARY INFORMATION  Average Number of System Employees (Unaudited) Investment Management Fees Investment Commissions (Unaudited) Average Monthly Retirement Benefit	\$ \$ \$ \$	301,646,073 12,020,265 4,521	\$ \$ \$	190 270,382,117 11,060,483 4,396	
Total Deductions Investments Used to Pay Benefits and Expenses  SUPPLEMENTARY INFORMATION  Average Number of System Employees (Unaudited) Investment Management Fees Investment Commissions (Unaudited) Average Monthly Retirement Benefit Average Monthly Survivor Benefit	\$ \$ \$ \$ \$	301,646,073 12,020,265 4,521 1,944	\$ \$ \$ \$	190 270,382,117 11,060,483 4,396 1,849 2,257	
Total Deductions Investments Used to Pay Benefits and Expenses  SUPPLEMENTARY INFORMATION  Average Number of System Employees (Unaudited) Investment Management Fees Investment Commissions (Unaudited) Average Monthly Retirement Benefit Average Monthly Survivor Benefit Average Monthly Disability Benefit Time-Weighted Rate of Return (Unaudited)	\$ \$ \$ \$ \$	301,646,073 12,020,265 4,521 1,944 2,308	\$ \$ \$ \$	190 270,382,117 11,060,483 4,396 1,849	
Total Deductions Investments Used to Pay Benefits and Expenses  SUPPLEMENTARY INFORMATION  Average Number of System Employees (Unaudited) Investment Management Fees Investment Commissions (Unaudited) Average Monthly Retirement Benefit Average Monthly Survivor Benefit Average Monthly Disability Benefit	\$ \$ \$ \$ \$	301,646,073 12,020,265 4,521 1,944 2,308	\$ \$ \$ \$	190 270,382,117 11,060,483 4,396 1,849 2,257	

# FINDINGS, CONCLUSIONS, AND RECOMMENDATIONS

# NONCOMPLIANCE WITH CERTAIN DISCLOSURES REQUIRED BY THE ILLINOIS PENSION CODE

The Teachers' Retirement System of the State of Illinois (System) did not always obtain fully completed disclosures from investment managers as required in the Illinois Pension Code.

Investment managers did not properly disclose contracts with businesses owned by minority, female or a person with a disability During testing, the auditors noted two of six (33%) investment manager disclosures returned to the System where the investment manager did not properly disclose the number of contracts with businesses owned by a minority, a female and or a person with a disability and the number of contracts with other than those businesses owned by a minority, a female or a person with a disability. (Finding 1, pages 10-11)

We recommended the System work with their money managers to comply with the disclosure requirements of the Illinois Pension Code or seek legislative remedy.

System officials disagreed with auditors

System officials respectfully but strongly rejected the finding of noncompliance with the Illinois Pension Code and indicated that it is committed to all efforts focused on greater diversity within its investment program and has worked diligently to ensure professional implementation of the law and its intent.

### **ACCOUNTANT'S OPINION**

The accountants conducted a compliance examination of the System for the year ended June 30, 2016, as required by the Illinois State Auditing Act. The accountants stated the System complied, in all material respects, with the requirements described in the report.

This State compliance examination was conducted by RSM US 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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