ILLINOIS MUNICIPAL RETIREMENT FUND MINUTES OF REGULAR MEETING NO. 11-04 APRIL 29, 2011

#### ILLINOIS MUNICIPAL RETIREMENT FUND

#### MEETING NO. 11-04

#### REGULAR MEETING

#### OF THE

#### BOARD OF TRUSTEES

The Regular Meeting of the Board of Trustees was held at 9:00 a.m., April 29, 2011, in the Fund Office at 2211 York Road, Suite 400, Oak Brook, Illinois.

Mr. Shoop presided as Chair and called the meeting to order.

Mr. Kosiba called the roll:

Present: Piechocinski, Rademacher, Shoop, Stafford, Thompson, Copper, Henry Absent: Faklis

Ms. Becker-Wold, Messrs. Dickinson and Ball from Callan Associates, Mr. Parker and Ms. Hohenthal from TA Associates, Mr. Moss from Seyfarth Shaw LLP., and a representative from Loop Capital were also present.

(11-04-01) (Investment Manager - TA Associates) Ms. Hohenthal and Mr. Parker were present to report on the Buckhead Industrial Properties.

Ms. Hohenthal and Mr. Parker reviewed the 2010 Buckhead portfolio. Some highlights of the portfolio were:

- at the end of the 4<sup>th</sup> quarter 2010, the Buckhead portfolio consisted of 14 assets (30 buildings) totaling over 4 million square feet;
- as of December 31, 2010, the portfolio had a total market value of over \$216 million, with a total change in portfolio value from prior year-end of \$47.1 million;
- the since inception total return on market was 10.44%, which exceeded the NCREIF total industrial return of 6.84%; and
- total dividends paid during 2010 were \$11 million, compared to \$9 million in the prior year.

She stated some of the 2010 portfolio leasing highlights were: at year-end, the portfolio was 93% leased, an increase from 90% in the prior quarter, with nine properties being 100% occupied.

Next, she reviewed the 2011 Business Plan for the Buckhead Industrial Properties noting the portfolio's occupancy is projected to increase from 93% at year-end 2010 to 94% at year-end 2011.

Mr. Parker reviewed the capital markets outlook, noting the markets are showing signs of a healthy recovery, particularly for multifamily and industrial. However, office and retail will continue to lag as job growth remains slow.

Questions and discussion followed.

(11-04-02)\_ (Recess for Buckhead Industrial Board Meeting) It was the consensus of the Board to recess the Board Meeting at 9:15 a.m., so Board Members could attend the Buckhead Industrial REIT Board of Directors Meeting.

Vote: Unanimous Voice Vote Absent: Faklis

The Board Meeting reconvened at 9:35 a.m.

(11-04-03) (Investment Manager Activities - Callan Associates) Ms. Becker-Wold of Callan Associates presented the following report to the Board on the activities of IMRF's investment managers:

Callan Associates Inc. Investment Measurement Service Monthly Review

Illinois Municipal Retirement Fund Monthly Performance Report March 31, 2011

The following report was prepared by Callan Associates Inc. ("CAI") using information from sources that include the following: fund trustee(s); fund custodian(s); investment manager(s); CAI computer software; CAI investment manager and fund sponsor database; third party data vendors; and other outside sources as directed by the client. CAI assumes no responsibility for the accuracy or completeness of the information provided, or methodologies employed, by any information providers external to CAI. Reasonable care has been taken to assure the accuracy of the CAI database and computer software. In preparing the following report, CAI has not reviewed the risks of individual security holdings or the compliance/non-compliance of individual security holdings with investment policies and guidelines of a fund sponsor, nor has it assumed any responsibility to do so. Copyright 2011 by Callan Associates Inc.

	Last Month	Year to Date	Last Year	Last 3 Years	Last 5 Years	Last 10 Years
DJ: US Total Stk Mkt Idx	0.44	6.37	17.72	3.68	3.18	4.56
Russell:1000 Index	0.26	6.24	16.69	2.98	2.93	3.83
Russell:Midcap Index	1.53	7.63	24.27	7.25	4.67	8.52
Russell:2000 Index	2.59	7.94	25.79	8.57	3.35	7.87
MSCI:ACWI ex US	(0.19)	3.49	13.61	(0.38)	4.05	7.85
MSCI:EAFE US\$	(2.24)	3.37	10.42	(3.01)	1.30	5.39
MSCI:Emer Markets	5.90	2.10	18.78	4.62	11.01	17.12
BC:Aggr Bd	0.06	0.42	5.12	5.30	6.03	5.56
NCREIF Property Index	1.52	4.62	17.44	(3.24)	3.70	7.61
NAREIT Composite Idx	(1.37)	6.99	24.68	2.93	0.93	10.88

Returns for Periods Ended March 31, 2011

There was no shortage of meaningful events, domestic or international, in March to impact returns. Domestically, heated debates about how to deal with the large federal budget shortfall took center stage. Internationally, markets were rattled by the enormous earthquake and tsunami in northern Japan, which resulted in severe damage to a nuclear reactor. These worries were added to the ongoing unrest in the Middle East. All of these events have conspired to push up commodity prices and cause equity market volatility to increase. Somewhat surprisingly, the bright spot in the markets throughout this time turned out to be emerging markets (up 5.9%).

All domestic equity market segments ended March in positive territory. Small caps gained the most (2.6%), followed by mid caps (1.5%) and then large caps (0.3%). Developed international markets suffered as the MSCI EAFE Index lost 2.2%.

The bond market was flat in March, with the BC Aggregate Bond Index returning 0.1%. The year-to-date return for this index to 0.4%.

Public real estate markets faltered a bit, as the NAREIT Composite Index lost 1.4% for the month. However, year-to-date returns are strong (7.0%).

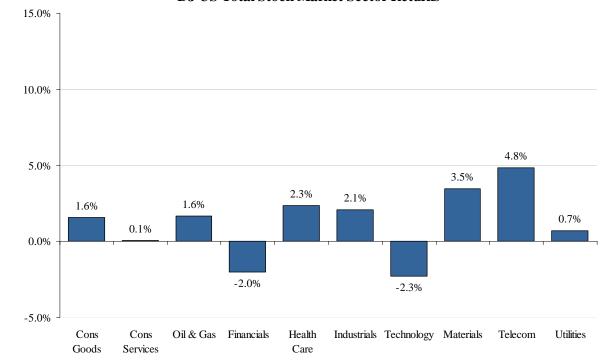
\*Due to a lag in the reporting of NCREIF Property Index returns, the monthly return shown is deduced from the most recent quarterly return. This monthly return, when compounded over three months, equates to the quarterly return.

	Last Month	Year to Date	Last Year	Last 3 Years	Last 5 Years	Last 10 Years
DJ: US Total Stk Mkt Idx	0.44	6.37	17.72	3.68	3.18	4.56
Russell:1000 Index	0.26	6.24	16.69	2.98	2.93	3.83
Russell:1000 Growth	0.12	6.03	18.26	5.19	4.34	2.99
Russell:1000 Value	0.40	6.46	15.15	0.60	1.38	4.53
Russell:Midcap Index	1.53	7.63	24.27	7.25	4.67	8.52
Russell:2000 Index	2.59	7.94	25.79	8.57	3.35	7.87
Russell:2000 Growth	3.75	9.24	31.04	10.16	4.34	6.44
Russell:2000 Value	1.39	6.60	20.63	6.76	2.23	9.01

Returns for Periods Ended March 31, 2011

All segments of the domestic equity market were positive for the second month in a row. However, March returns were much more subdued than February returns. Small cap growth stocks gained almost 3.8%. Mid cap stocks increased 1.5% and large caps returned 0.3%. All time periods and market segments covered by this report show positive gains.

Most sectors were positive for the month with Telecom (4.8%) and Materials (3.5%) leading the pack. Technology and Financials were the only sectors to lose ground in March. They returned -2.3% and -2.0% respectively.



DJ US Total Stock Market Sector Returns

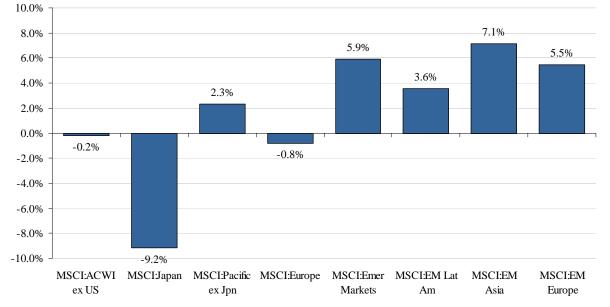
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		Year to		Last 3	Last 5	Last 10
	Last Month	Date	Last Year	Years	Years	Years
MSCI:ACWI ex US	(0.19)	3.49	13.61	(0.38)	4.05	7.85
MSCI:ACWI ex US Gr	0.40	2.35	15.06	(0.75)	4.18	6.89
MSCI:ACW ex US Val	(0.78)	4.65	12.10	(0.06)	3.87	8.74
MSCI:EAFE US\$	(2.24)	3.37	10.42	(3.01)	1.30	5.39
MSCI:EAFE Hedged	(3.33)	0.20	(0.44)	(4.56)	(4.12)	(1.02)
MSCI:Emer Markets	5.90	2.10	18.78	4.62	11.01	17.12
S&P:Dev x US Sm Cap	0.57	4.52	22.08	1.31	3.69	11.01

Returns for Periods Ended March 31, 2011

Monthly Regional Returns



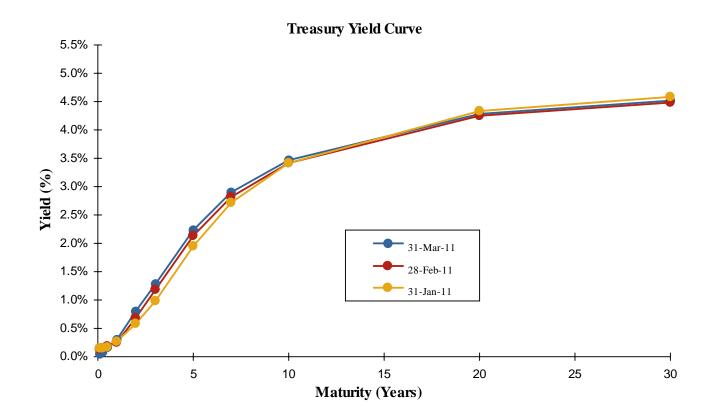
Reversing the prior month's trend, developed international equity markets had negative returns but emerging markets were strongly positive. The MSCI EAFE Index lost 2.2% and the MSCI Emerging Markets Index gained 5.9%. The weakening of the dollar continued (versus a basket EAFE currencies) as unhedged investors gained 1.1% more than their hedged counterparts.

In response to its natural and nuclear disasters, Japan lost 9.2%, more than any other major region. Asian emerging markets gained the most during March, returning 7.1%.

Outside the United States, growth stocks outperformed value stocks. The MSCI ACW ex-US Growth Index gained 0.4% and the MSCI ACW ex-US Value Index lost 0.8%.

	for Periods Ended March 51, 2011							
		Year to				Last 10		
	Last Month	Date	Last Year	Last 3 Years	Last 5 Years	Years		
BC:Aggr Bd	0.06	0.42	5.12	5.30	6.03	5.56		
BC:Govt Index	(0.03)	(0.08)	4.28	3.66	5.63	5.15		
BC:Credit	(0.04)	0.89	7.01	7.02	6.42	6.19		
BC:Mortgage Idx	0.28	0.58	4.37	5.88	6.48	5.66		
BC:US TIPS Index	1.01	2.08	7.91	3.93	6.25	6.74		
ML:High Yield CP Idx	0.41	3.85	14.14	12.46	8.88	8.47		
3 Month T-Bill	0.03	0.05	0.16	0.51	2.23	2.24		

Returns for Periods Ended March 31, 2011



The fixed income market had another calm month as the BC Aggregate Bond Index increased 0.1%. The BC US TIPS Index was the best performing segment of the fixed income market, gaining 1.0%. The only two segments to give investors negative returns in March were the BC Government Index and the BC Credit Index, losing 0.03% and 0.04%, respectively. The yield curve has changed very little over the last three months.

Callan met with the following IMRF investment managers during the month:

Abbott Capital Management, LLC (On Site) Alliance Bernstein (On Site) Arrowstreet Capital, Limited Partnership Aurora Investment Management, Inc. BlackRock Financial Management, Inc. **Brandes Investment Partners Channing Capital Management** Dodge & Cox Investment Managers Earnest Partners, LLC Fortaleza Asset Management, Inc. Lazard Freres LSV Asset Management Pugh Capital Management Pyramis Management Trust Co. Taplin, Canida, & Habacht Western Asset Management

## Total Fund

Current policy states that when the actual allocations of the asset classes differ by more than four percentage points from their policy targets, a recommendation for rebalancing will be made to the Board of Trustees. As of March 31st, Domestic Equity and Real Estate were outside of the range of the policy targets.

The Total Fund returned 0.28% for March, matching the Total Fund Benchmark. Over the trailing year, the Fund was up 13.81%, beating the benchmark by 0.87%. Domestic asset class composites, both fixed income and equity, outperformed their respective benchmarks for the month, while the international equity composite trailed the MSCI ACWI x US Index.

## **US Equity**

Large Cap: The Fund's Large Cap Growth managers posted a moderately negative return of -0.06%, trailing the Russell 1000 Growth Index return of 0.12%. The NTGI S&P 500 Growth Index was the best performing growth manager, up 0.29%. The Large Cap Value managers returned 0.42%, outperforming the Russell 1000 Value Index return of 0.40%. LSV was the best performing manager in the group with a return of 2.07%. The Progress portfolio was up 0.91%, exceeding the DJ U.S. Total Stock Market Return by 0.47%.

<u>Small Cap</u>: The Small Cap portfolio rose 2.29% for the month. Small Cap Growth managers were up 2.48% with Fortaleza posting the strongest monthly performance. Small Cap Value managers were up 1.76%. The Micro Cap segment gained 2.71% during the month.

## **International Equity**

Large Cap: International Large Cap managers returned -1.07% compared to a loss of -0.23% for the MSCI ACW ex-US Index. Large Cap Value significantly lagged Large Cap Growth during the month with returns of -3.78% and 0.70% respectively. Brandes was the worst performing manager as value trailed growth during March. The Large Cap Active Core portfolio, managed by Arrowstreet, rose 1.16%, beating the ACWI ex-US Index by 1.39%.

## International Small Cap and Emerging Markets

William Blair posted a gain of 2.66% exceeding their index. The emerging markets portfolio managed by Genesis returned 4.54% during March, but still lagged the MSCI Emerging Markets Index by 1.36%. For the one-year period, the portfolio is up 19.76%.

## **Domestic Fixed Income**

<u>Active Core</u>: The active core fixed income component returned 0.13%, ahead of the BC Aggregate by 7 basis points. The enhanced core portfolio both outperformed its index for the month.

<u>Core Plus:</u> The core plus managers posted a gain of 0.19% compared to a gain of 0.06% for the BC Aggregate. LM Capital had the best relative returns.

<u>High Yield:</u> MacKay Shields and Pyramis combined were up 0.46%, beating the ML High Yield index return of 0.41%, as lower quality credits continued to perform well.

## Alternatives

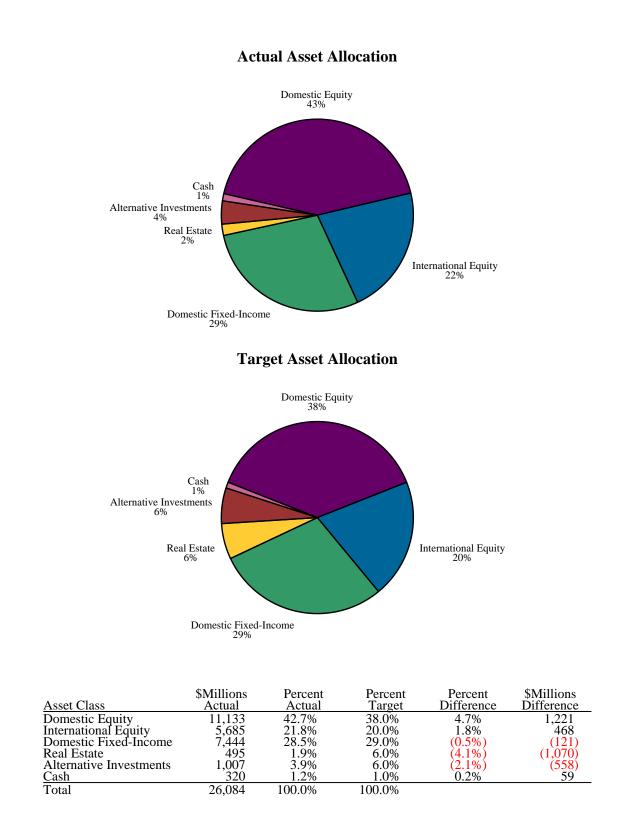
<u>Real Estate</u>: Core and opportunistic real estate investments gained 0.00% and 0.80% respectively versus the blended benchmark (NPI+1%) return of 1.60%.

<u>Absolute Return</u>: The hedge fund-of-funds returned 0.35% for the month compared to the HRF Fund-of-Funds Index loss of -0.13%.

<u>Agriculture and Timberland:</u> The Agriculture portfolio returned 0.14% during the month, but is up 7.83% for the trailing year. Timberland was flat during March and has a 1.49% gain over the last year.

### **Actual vs Target Asset Allocation**

The first chart below shows the Funds asset allocation as of March 31, 2011. The second chart shows the Funds target asset allocation as outlined in the investment policy statement.



\* Current Month Target = 38.0% US Total Stock Market Idx, 29.0% BC Aggregate Index, 20.0% MSCI ACWI x US (Net), 6.0% NCREIF Total Index+1.0%, 6.0% 9% Annually and 1.0% 3-month Treasury Bill.
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## **Investment Manager Asset Allocation**

The table below contrasts the distribution of assets across the Fund's investment managers as of March 31, 2011, with the distribution as of February 28, 2011.

	March 31,	2011	February 28, 2011		
	Market Value	Percent	Market Value	Percent	
Domestic Equity Large Cap Growth	\$11,133,163,012	42.68%	\$11,054,365,575	42.48%	
Alliance Bernstein	553,245,797	2.12%	553,190,892	2.13%	
Holland	543,430,202	2.08%	543,022,293	2.09%	
NTGI S&P 500 Growth Idx	1,248,263,664	4.79%	1,244,628,461	4.78%	
Sands	610,091,737	2.34%	615,934,080	2.37%	
Large Cap Value					
Dodge & Cox	276,702,226	1.06%	278,850,115	1.07%	
Harris LSV	640,474,227 532,640,111	2.46% 2.04%	635,317,366	2.44% 2.01%	
NTGI S&P 500 Value Idx	532,649,111 1,246,509,799	2.04% 4.78%	521,842,391 1,249,178,082	4.80%	
Large Cap Core					
Progress	399,942,708	1.53%	396,337,019	1.52%	
NTGI MarketCap Index	2,673,916,129	10.25%	2,662,126,230	10.23%	
Small Cap Growth					
Buford	32,964,210	0.13%	32,043,093	0.12%	
Fortaleza	24,459,561	0.09%	23,428,652	0.09%	
Frontier	439,912,183	1.69%	429,783,516	1.65%	
Pyramis	610,674,384	2.34%	595,981,305	2.29%	
Small Cap Value					
Dimensional Small Cap Value	265,344,438	1.02% 1.97%	259,797,396	1.00% 1.95%	
Inv. Counselors of Maryland	514,107,651	1.9770	506,162,494	1.93%	
Aicro Cap					
Ariel	61,630,149	0.24%	59,028,235	0.23%	
Ativo	29,926,665	0.11%	29,733,693	0.11%	
Dimensional Micro Cap	137,018,862	0.53%	133,051,152	0.51%	
Wall Street	291,899,311	1.12%	284,929,110	1.10%	
nternational Equity nternational Large Cap Growth	\$5,685,072,914	21.80%	\$5,713,922,236	21.96%	
Brown	147,651,786	0.57%	148,391,273	0.57%	
EARNEST Partners	269,180,360	1.03%	264,066,353	1.01%	
GlobeFlex	403,655,186	1.55%	399,299,929	1.53%	
McKinley	307,310,318	1.18%	305,723,780	1.17%	
William Blair	772,468,700	2.96%	769,567,067	2.96%	
International Large Cap Value					
Brandes	659,891,265	2.53%	685,794,136	2.64%	
International Large Cap Core					
Arrowstreet	404,829,581	1.55%	400,206,397	1.54%	
NTGI MSCI EAFE Index	2,064,062,976	7.91%	2,110,430,901	8.11%	
International Small Cap					
William Blair	165,083,921	0.63%	160,799,654	0.62%	
AXA Rosenberg	367,261	0.00%	361,313	0.00%	

Asset Distribution Across Investment Managers

William Blair International Small Cap Equity was funded August 6, 2010. AXA Rosenberg was liquidated on the same date. Ariel and Ativo were funded September 16, 2010 and September 14, 2010 respectively.

(A)

## **Investment Manager Asset Allocation**

The table below contrasts the distribution of assets across the Fund's investment managers as of March 31, 2011, with the distribution as of February 28, 2011.

**Asset Distribution Across Investment Managers** 

	March 31, Market Value	2011 Percent	February 28 Market Value	, 2011 Percent
Emerging Markets		1010011		<u> </u>
Genesis	490,571,559	1.88%	469,281,431	1.80%
Domestic Fixed-Income Domestic Fixed Core	\$7,443,560,568	28.54%	\$7,431,213,736	28.56%
EARNEST Partners	260,068,347	1.00%	260,169,296	1.00%
Piedmont	283,565,728	1.09%	282,738,760	1.09%
BlackRock Enhanced NTGI BC Aggregate Index	853,255,825 1,747,125,877	3.27% 6.70%	852,777,542 1,746,624,012	3.28% 6.71%
Domestic Fixed Core Plus				
BlackRock Core Plus	631,228,836	2.42%	630,332,696	2.42%
LM Capital	731,207,768	2.80%	728,681,056	2.80%
Progress Fixed Income Taplin, Canida, & Habacht	377,524,936 711,761,626	1.45% 2.73%	377,161,563 709,583,267	1.45% 2.73%
Western	955,399,884	3.66%	954,841,245	3.67%
High Yield				
MacKay Shields	427,820,725	1.64%	426,098,255	1.64%
Pyramis High Yield	464,601,015	1.78%	462,206,044	1.78%
Real Estate Real Estate Opportunistic	\$495,184,140	1.90%	\$488,182,012	1.88%
Lazard Freres	31,304,390	0.12%	30,980,389	0.12%
Olympus Real Estate Fund II	1,169,009	0.00%	1,182,547	0.00%
Security Dune Real Estate Fund II	50,082,861 15,104,806	0.19% 0.06%	49,632,277 8,304,806	0.19% 0.03%
	15,104,000	0.0070	0,504,000	0.057
Real Estate Core				
BlackRock Granite Fund	57,689,489	0.22%	57,689,489	0.22%
Buckhead Sentinel	214,611,047 53,154,590	0.82% 0.20%	214,611,047 53,154,590	0.82% 0.20%
Real Estate Value Added				
Rockwood	17,927,574	0.07%	17,878,570	0.07%
Rothschild	18,327,341	0.07%	18,935,264	0.07%
Alternative Investments Absolute Return	\$1,007,129,950	3.86%	\$1,003,912,930	3.86%
Aurora	142,118,235	0.54%	142,120,078	0.55%
Grosvenor	121,261,843	0.46%	121,143,958	0.47%
Mesirow	123,155,069	0.47%	121,916,452	0.47%
Private Equity				
Abbott	278,264,567	1.07%	276,682,732	1.06%
Muller & Monroe ILPEFF Muller & Monroe MPEFF	13,387,709 14,039,095	0.05% 0.05%	13,246,827 14,004,393	0.05% 0.05%
Pantheon	155,090,895	0.59%	155,114,825	0.60%
Agriculture				
Cozad/Westchester	96,374,724	0.37%	96,244,563	0.37%
Fimberland				
Forest Investment Assoc.	63,306,371	0.24%	63,306,371	0.24%
Cash	\$320,030,268	1.23%	\$329,131,316	1.26%

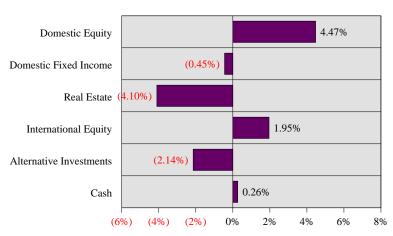
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## Monthly Total Fund Relative Attribution - March 31, 2011

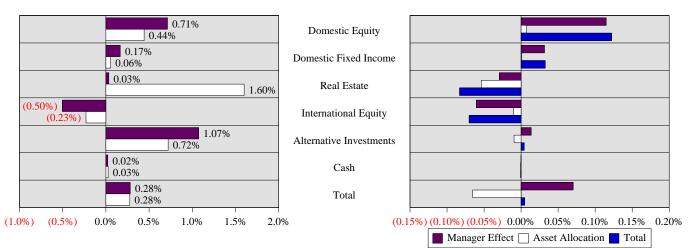
The following analysis approaches Total Fund Attribution from the perspective of relative return. Relative return attribution separates and quantifies the sources of total fund excess return relative to its target. This excess return is separated into two relative attribution effects: Asset Allocation Effect and Manager Selection Effect. The Asset Allocation Effect represents the excess return due to the actual total fund asset allocation differing from the target asset allocation. Manager Selection Effect represents the total fund impact of the individual managers excess returns relative to their benchmarks.



Asset Class Under or Overweighting

### **Actual vs Target Returns**

#### **Relative Attribution by Asset Class**



### **Relative Attribution Effects for Month ended March 31, 2011**

Asset Class	Effective Actual Weight	Effective Target Weight	Actual Return	Target Return	Manager Effect	Asset Allocation	Total Relative Return
Domestic Equity	42%	38%	0.71%	0.44%	0.11%	0.01%	0.12%
Domestic Fixed Inco	me 29%	29%	0.17%	0.06%	0.03%	0.00%	0.03%
Real Estate	2%	6%	0.03%	1.60%	(0.03%)	(0.05%)	(0.08%)
International Equity	22%	20%	(0.50%)	(0.23%)	(0.06%)	(0.01%)	(0.07%)
Alternative Investme	nts 4%	6%	1.07%	0.72%	0.01%	(0.01%)	0.00%
Cash	1%	1%	0.02%	0.03%	(0.00%)	(0.00%)	(0.00%)
Total			0.28% =	0.28% -	+ 0.07% +	- <b>(0.07%)</b>	0.00%

\* Current Month Target = 38.0% US Total Stock Market Idx, 29.0% BC Aggregate Index, 20.0% MSCI ACWI x US (Net), 6.0% NCREIF Total Index+1.0%, 6.0% 9% Annually and 1.0% 3-month Treasury Bill. 04/29/2011 Page 25435

### **Asset Class Returns**

The table below details the rates of return for the fund's asset class composites over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

**Returns for Periods Ended March 31, 2011** 

	Last Month	Year to Date	Last 12 Months
Domestic Equity (12/31/81)	0.71%	6.63%	19.51%
DJ U.S. Total Stock Market Index	0.44%	6.37%	17.72%
Domestic Equity - Net (12/31/04)	0.71%	6.57%	19.25%
International Equity (08/31/86)	(0.50%)	2.87%	13.65%
MSCI ACWI x US (Net)	(0.23%)	3.41%	13.15%
International Equity - Net (12/31/04)	(0.50%)	2.81%	13.36%
Domestic Fixed-Income (12/31/81)	0.17%	1.26%	7.20%
BC Aggregate Index	0.06%	0.42%	5.12%
Domestic Fixed-Inc Net (12/31/04)	0.16%	1.22%	7.04%
Real Estate (04/30/85)	0.03%	2.26%	13.33%
Blended Benchmark**	1.60%	4.87%	18.44%
Real Estate - Net (12/31/04)	0.03%	2.26%	13.33%
Alternative Investments (01/31/86)	1.07%	3.43%	10.76%
Alternatives Custom Benchmark***	0.72%	2.18%	9.74%
Alternative Investments - Net (12/31/04)	1.07%	3.37%	10.52%
Absolute Return (12/31/01)	0.35%	2.38%	6.28%
HFR Fund-of-Funds Index	(0.13%)	0.82%	5.09%
Private Equity (01/31/86)	2.03%	5.50%	16.63%
Alternatives Custom Benchmark***	0.72%	2.18%	9.74%
Agriculture (09/30/97)	0.14%	0.30%	7.83%
Blended Benchmark**	1.60%	4.87%	18.44%
Timberland (09/30/92)	0.00%	(0.25%)	1.49%
Blended Benchmark**	1.60%	4.87%	18.44%
Total Fund (12/31/81)	0.28%	3.94%	13.81%
Total Fund Benchmark	0.28%	3.63%	12.94%
Total Fund - Net (12/31/04)	0.28%	3.89%	13.59%

\* Current Month Target = 38.0% US Total Stock Market Idx, 29.0% BC Aggregate Index, 20.0% MSCI ACWI x US (Net), 6.0% NCREIF Total Index+1.0%, 6.0% 9% Annually and 1.0% 3-month Treasury Bill.

\*\* The Blended Benchmark is currently NPI + 1%. Returns prior to January 1, 2007, reflect those of the Consumer Price Index +5%. As the returns of the NPI are updated quarterly, an approximation of the Index is used during the first two months of each quarter.

\*\*\* The Alternatives Custom Benchmark is based on an annualized rate of return of 9.0%. Prior to July 1, 2010 the Benchmark was based on an annual return of 12.0%. Prior to 2004, the Benchmark was based on an annual return of  $13.0\%_{04}$  Prior 2003, it was based on an annual return of 15.0%. Page 25436 Illinois Municipal Retirement Fund

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### **Asset Class Returns**

The table below details the rates of return for the fund's asset class composites over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

**Returns for Periods Ended March 31, 2011** 

	Last	Last	Last	
	36	60	120	Since
	Months	Months	Months	Inception
Domestic Equity (12/31/81)	4.54%	3.28%	5.28%	11.52%
DJ U.S. Total Stock Market Index	3.68%	3.18%	4.56%	11.06%
Domestic Equity - Net (12/31/04)	4.29%	3.04%	-	4.72%
International Equity (08/31/86)	(1.14%)	2.96%	7.71%	8.58%
MSCI ACWI x US (Net)	(0.85%)	3.59%	7.41%	-
International Equity - Net (12/31/04)	(1.45%)	2.62%	-	6.32%
Domestic Fixed-Income (12/31/81)	7.26%	6.79%	6.27%	9.36%
BC Aggregate Index	5.30%	6.03%	5.56%	8.78%
Domestic Fixed-Inc Net (12/31/04)	7.13%	6.66%	-	5.64%
Real Estate (04/30/85)	(7.52%)	(1.06%)	4.39%	3.77%
Blended Benchmark**	(2.24%)	3.08%	5.29%	7.02%
Real Estate - Net (12/31/04)	(7.52%)	(1.06%)	-	2.83%
Alternative Investments (01/31/86)	1.14%	6.17%	4.08%	11.35%
Alternatives Custom Benchmark***	11.24%	11.54%	12.39%	13.96%
Alternative Investments - Net (12/31/04)	0.87%	5.87%	-	8.15%
Absolute Return (12/31/01)	1.00%	3.72%	-	5.43%
HFR Fund-of-Funds Index	(0.83%)	1.60%	4.16%	4.35%
Private Equity (01/31/86)	0.43%	8.66%	4.60%	13.41%
Alternatives Custom Benchmark***	11.24%	11.54%	12.39%	13.96%
Agriculture (09/30/97)	3.00%	4.12%	5.95%	5.72%
Blended Benchmark**	(2.24%)	3.08%	5.29%	5.88%
Timberland (09/30/92)	7.71%	6.28%	3.85%	9.60%
Blended Benchmark**	(2.24%)	3.08%	5.29%	6.34%
otal Fund (12/31/81)	5.44%	5.39%	6.59%	10.34%
Total Fund Benchmark	4.77%	5.40%	6.26%	-
Total Fund - Net (12/31/04)	5.22%	5.17%	-	6.22%

\* Current Month Target = 38.0% US Total Stock Market Idx, 29.0% BC Aggregate Index, 20.0% MSCI ACWI x US (Net), 6.0% NCREIF Total Index+1.0%, 6.0% 9% Annually and 1.0% 3-month Treasury Bill.

\*\* The Blended Benchmark is currently NPI + 1%. Returns prior to January 1, 2007, reflect those of the Consumer Price Index +5%. As the returns of the NPI are updated quarterly, an approximation of the Index is used during the first two months of each quarter.

\*\*\* The Alternatives Custom Benchmark is based on an annualized rate of return of 9.0%. Prior to July 1, 2010 the Benchmark was based on an annual return of 12.0%. Prior to 2004, the Benchmark was based on an annual return of 13.0%<sub>04</sub>Pzigoto 2003, it was based on an annual return of 15.0%. Prior to 2004, the Benchmark was based on an annual return of 15.0%.

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The table below details the rates of return for the fund's large cap growth and large cap value managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

**Returns for Periods Ended March 31, 2011** 

		Year	Last
	Last	to	12
	Month	Date	Months
Large Cap Equity (12/31/81)	0.29%	6.49%	17.34%
Russell 1000 Index	0.26%	6.24%	16.69%
Large Cap Growth (12/31/81)	(0.06%)	5.57%	18.87%
Alliance Bernstein (02/28/02)	0.01%	7.09%	14.80%
LCG Blended Benchmark*	0.12%	6.03%	18.26%
Russell 1000 Growth Index	0.12%	6.03%	18.26%
Alliance Bernstein - Net (12/31/04)	0.01%	7.02%	14.48%
Holland (10/31/94)	0.08%	6.19%	18.35%
LCG Blended Benchmark*	0.12%	6.03%	18.26%
Russell 1000 Growth Index	0.12%	6.03%	18.26%
Holland - Net (12/31/04)	0.08%	6.14%	17.94%
NTGI S&P 500 Growth Idx (07/31/01)	0.29%	5.09%	16.65%
S&P/Citi 500 Growth Index	0.30%	5.07%	16.56%
NTGI S&P 500 Growth Idx - Net (12/31/0-		5.08%	16.65%
	1) 0.2570	5.0070	10.0570
Sands (10/31/03)	(0.95%)	4.64%	28.62%
LCG Blended Benchmark*	0.12%	6.03%	18.26%
Russell 1000 Growth Index	0.12%	6.03%	18.26%
Sands - Net (12/31/04)	(0.95%)	4.58%	28.29%
Large Cap Value (09/30/82)	0.42%	7.63%	15.60%
Dodge & Cox (08/31/03)	(0.76%)	6.04%	12.86%
LCV Blended Benchmark**	0.40%	6.46%	15.15%
Russell 1000 Value Index	0.40%	6.46%	15.15%
Dodge & Cox - Net (12/31/04)	(0.76%)	5.98%	12.59%
Harris (01/31/01)	0.81%	8.82%	18.07%
LCV Blended Benchmark**	0.40%	6.46%	15.15%
Russell 1000 Value Index	0.40%	6.46%	15.15%
Harris - Net (12/31/04)	0.81%	8.77%	17.79%
LSV (01/31/03)	2.07%	9.05%	15.91%
LCV Blended Benchmark**	0.40%	6.46%	15.15%
Russell 1000 Value Index	0.40%	6.46%	15.15%
LSV - Net (12/31/04)	2.01%	8.98%	15.59%
	(0.010)	C 0004	14.0634
NTGI S&P 500 Value Idx (07/31/99)	(0.21%)	6.80%	14.86%
S&P/Citi 500 Value Index	(0.22%)	6.80%	14.79%
NTGI S&P 500 Value Idx - Net (12/31/04)	(0.21%)	6.80%	14.85%

\* The LCG Blended Benchmark is currently the Russell 1000 Growth Index. Returns prior to January 1, 2006, reflect those the S&P 500/Citigroup Growth Index.

\*\* The LCV Blended Benchmark is currently the Russell 1000 Value Index. Returns prior to January 1, 2006, reflect those of the \$429,500/Citigroup Value Index. Page 25438 Illinois Municipal Retirement Fund

The table below details the rates of return for the fund's large cap growth and large cap value managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

ŗ	Last 36 Months	Last 60 Months	Last 120 Months	Since Inception
Large Cap Equity (12/31/81)	3.38%	2.85%	3.72%	10.91%
Russell 1000 Index	2.98%	2.93%	3.83%	11.24%
Large Cap Growth (12/31/81)	6.30%	4.30%	3.30%	11.40%
Alliance Bernstein (02/28/02)	3.39%	1.95%	-	3.00%
LCG Blended Benchmark*	5.19%	4.34%	3.63%	3.36%
Russell 1000 Growth Index	5.19%	4.34%	2.99%	3.40%
Alliance Bernstein - Net (12/31/04)	3.08%	1.65%	-	4.08%
Holland (10/31/94)	7.90%	5.78%	5.23%	9.60%
LCG Blended Benchmark*	5.19%	4.34%	3.63%	8.67%
Russell 1000 Growth Index	5.19%	4.34%	2.99%	7.66%
Holland - Net (12/31/04)	7.59%	5.49%	-	4.56%
NTGI S&P 500 Growth Idx (07/31/01)	4.78%	4.10%	-	2.81%
S&P/Citi 500 Growth Index	4.74%	4.09%	3.45%	2.76%
NTGI S&P 500 Growth Idx - Net (12/31/04)	4.77%	4.10%	-	4.31%
Sands (10/31/03)	11.51%	6.09%	-	9.13%
LCG Blended Benchmark*	5.19%	4.34%	3.63%	5.99%
Russell 1000 Growth Index	5.19%	4.34%	2.99%	6.24%
Sands - Net (12/31/04)	11.21%	5.79%	-	6.00%
arge Cap Value (09/30/82)	0.70%	1.49%	3.98%	9.99%
Dodge & Cox (08/31/03)	1.16%	0.90%	-	7.00%
LCV Blended Benchmark**	0.60%	1.38%	3.18%	6.27%
Russell 1000 Value Index	0.60%	1.38%	4.53%	6.53%
Dodge & Cox - Net (12/31/04)	0.92%	0.66%	-	2.83%
Harris (01/31/01)	0.93%	1.87%	5.99%	5.67%
LCV Blended Benchmark**	0.60%	1.38%	3.18%	2.43%
Russell 1000 Value Index	0.60%	1.38%	4.53%	3.81%
Harris - Net (12/31/04)	0.66%	1.63%	-	4.52%
LSV (01/31/03)	2.44%	2.55%	-	9.79%
LCV Blended Benchmark**	0.60%	1.38%	3.18%	7.60%
Russell 1000 Value Index	0.60%	1.38%	4.53%	7.67%
LSV - Net (12/31/04)	2.14%	2.26%	-	4.33%
NTGI S&P 500 Value Idx (07/31/99)	(0.17%)	1.09%	3.05%	2.39%
S&P/Citi 500 Value Index	(0.19%)	1.05%	3.01%	2.39%
NTGI S&P 500 Value Idx - Net (12/31/04)	(0.18%)	1.08%	-	2.69%

### **Returns for Periods Ended March 31, 2011**

\* The LCG Blended Benchmark is currently the Russell 1000 Growth Index. Returns prior to January 1, 2006, reflect those the S&P 500/Citigroup Growth Index.

\*\* The LCV Blended Benchmark is currently the Russell 1000 Value Index. Returns prior to January 1, 2006, reflect those of the \$429,500/Citigroup Value Index. Page 25439 Illinois Municipal Retirement Fund (A

The table below details the rates of return for the fund's large cap core managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

## **Returns for Periods Ended March 31, 2011**

	Last Month	Year to Date	Last 12 Months	
Large Cap Active Core (12/31/04)	0.91%	6.48%	16.26%	
Progress (01/31/05) DJ U.S. Total Stock Market Index	0.91% 0.44%	6.48% 6.37%	16.26% 17.72%	
Progress - Net (01/31/05)	0.91%	6.34%	15.58%	
Large Cap Passive Core (12/31/84)	0.44%	6.38%	17.48%	
NTGI MarketCap Idx (01/31/85) DJ U.S. Total Stock Market Index NTGI MarketCap Idx - Net (12/31/0	0.44% 0.44% 04)0.44%	6.38% 6.37% 6.38%	17.58% 17.72% 17.58%	

The table below details the rates of return for the fund's large cap core managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

<b>Returns for Periods Ended March 31, 2011</b>					
	Last 36 Months	Last 60 Months	Last 120 Months	Since Inception	
Large Cap Active Core (12/31/04)	3.37%	3.36%	-	4.53%	
Progress (01/31/05) DJ U.S. Total Stock Market Index Progress - Net (01/31/05)	3.37% 3.68% 2.75%	3.36% 3.18% 2.75%	4.56% -	4.59% 4.44% 3.98%	
Large Cap Passive Core (12/31/84)	3.45%	2.93%	4.42%	10.80%	
NTGI MarketCap Idx (01/31/85) DJ U.S. Total Stock Market Index NTGI MarketCap Idx - Net (12/31/		2.95% 3.18% 2.95%	4.43% 4.56%	10.84% 10.80% 4.19%	

## **Small Cap Equity Returns**

The table below details the rates of return for the fund's small cap growth, small cap value, and micro cap managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

		Year	Last
	Last	to	12
	Month	Date	Months
Small Cap Equity (06/30/88)	2.29%	7.15%	28.39%
Russell 2000 Index	2.59%	7.94%	25.79%
Small Cap Growth (06/30/88)	2.48%	7.62%	31.25%
Buford (10/31/06)	2.87%	9.68%	28.16%
Russell 2000 Growth Index	3.75%	9.24%	31.04%
Buford - Net (10/31/06)	2.87%	9.58%	27.66%
Fortaleza (11/30/06)	4.40%	12.52%	37.82%
Russell 2000 Growth Index	3.75%	9.24%	31.04%
Fortaleza - Net (11/30/06)	4.40%	12.39%	37.19%
Frontier (07/31/88)	2.36%	9.09%	32.67%
Russell 2000 Growth Index	3.75%	9.24%	31.04%
Frontier - Net (12/31/04)	2.36%	8.62%	31.63%
Pyramis (07/31/88)	2.47%	6.30%	29.81%
Russell 2000 Growth Index	3.75%	9.24%	31.04%
Pyramis - Net (12/31/04)	2.47%	6.18%	29.13%
Small Cap Value (08/31/89)	1.76%	7.06%	23.41%
DFA Small Cap Value (01/31/96)	2.14%	8.69%	29.60%
Russell 2000 Value Index	1.39%	6.60%	29.00%
DFA Small Cap Value - Net (12/31/04)	2.14%	8.56%	28.98%
Inv. Counselors of Maryland (04/30/99)	1.57%	6.23%	20.44%
Russell 2000 Value Index	1.39%	6.60%	20.63%
Inv. Couns. of Maryland - Net (12/31/04)	1.57%	6.13%	19.92%
	• = 4 • 4	( <b>2</b> 00/	<b>21</b> 000/
Micro Cap (06/30/84)	2.71%	6.30%	31.88%
Ariel (10/31/2010)	4.41%	10.88%	-
Russell 2000 Growth Index	3.75%	9.24%	31.04%
Russell 2000 Index	2.59%	7.94%	25.79%
Russell Microcap Index	2.72% 4.41%	6.80% 10.65%	25.32%
Ariel - Net (10/31/10)	4.4170	10.0370	-
Ativo (09/30/10)	0.65%	3.30%	-
Russell 2000 Growth Index	3.75%	9.24%	31.04%
Russell 2000 Index	2.59%	7.94%	25.79%
Russell Microcap Index	2.72%	6.80%	25.32%
Ativo - Net (09/30/10)	0.65%	3.07%	-
DFA Micro Cap (07/31/87)	2.98%	7.47%	29.32%
Russell 2000 Growth Index	3.75%	9.24%	31.04%
Russell 2000 Index	2.59%	7.94%	25.79%
DFA Micro Cap - Net (12/31/04)	2.98%	7.34%	28.75%
Wall Street (07/31/90)	2.45%	5.15%	36.90%
Russell 2000 Growth Index	3.75%	9.24%	31.04%
Russell 2000 Index	2.59%	7.94%	25.79%
Wall Street - Net (12/31/04)	2.45%	4.97%	35.97%

## **Returns for Periods Ended March 31, 2011**

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## **Small Cap Equity Returns**

The table below details the rates of return for the fund's small cap growth, small cap value, and micro cap managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

	Last 36	Last 60	Last 120	Since
	Months	Months	Months	Inception
Small Cap Equity (06/30/88)	10.07%	6.15%	11.71%	12.95%
Russell 2000 Index	8.57%	3.35%	7.87%	9.73%
nall Cap Growth (06/30/88)	10.64%	6.71%	11.46%	13.82%
Buford (10/31/06)	2.35%	-	-	5.41%
Russell 2000 Growth Index	10.16%	4.34%	6.44%	5.64%
Buford - Net (10/31/06)	1.94%	-	-	4.92%
Fortaleza (11/30/06)	8.65%	-	-	4.23%
Russell 2000 Growth Index	10.16%	4.34%	6.44%	5.64%
Fortaleza - Net (11/30/06)	8.12%	-	-	3.75%
Frontier (07/31/88)	13.97%	7.89%	11.09%	14.02%
Russell 2000 Growth Index	10.16%	4.34%	6.44%	7.38%
Frontier - Net (12/31/04)	12.97%	7.02%	-	9.46%
Pyramis (07/31/88)	10.02%	7.44%	12.75%	14.40%
Russell 2000 Growth Index	10.16%	4.34%	6.44%	7.38%
Pyramis - Net (12/31/04)	9.41%	6.80%	-	10.90%
mall Cap Value (08/31/89)	8.72%	4.90%	12.06%	12.57%
DFA Small Cap Value (01/31/96)	10.42%	4.22%	12.79%	13.49%
Russell 2000 Value Index	6.76%	2.23%	9.01%	10.09%
DFA Small Cap Value - Net (12/31/04)	9.87%	3.66%	-	6.51%
Inv. Counselors of Maryland (04/30/99)	7.87%	5.29%	11.69%	12.85%
Russell 2000 Value Index	6.76%	2.23%	9.01%	10.19%
Inv. Couns. of Maryland - Net (12/31/04)	7.26%	4.73%	-	6.68%
licro Cap (06/30/84)	7.88%	1.39%	8.39%	12.41%
Ariel (10/31/10)				20.89%
Russell 2000 Growth Index	- 10.16%	4.34%	6.44%	20.89% 27.93%
Russell 2000 Index	8.57%	3.35%	7.87%	25.48%
Russell Microcap Index	6.46%	(0.15%)	8.10%	27.53%
Ariel - Net (10/31/10)	-	-	-	20.60%
Ativo (09/30/10)	-	-	-	19.71%
Russell 2000 Growth Index	10.16%	4.34%	6.44%	46.04%
Russell 2000 Index	8.57%	3.35%	7.87%	41.12%
Russell Microcap Index	6.46%	(0.15%)	8.10%	42.70%
Ativo - Net (09/30/10)	-	-	-	19.44%
DFA Micro Cap (07/31/87)	9.08%	2.81%	11.42%	11.42%
Russell 2000 Growth Index	10.16%	4.34%	6.44%	6.54%
Russell 2000 Index	8.57%	3.35%	7.87%	8.74%
DFA Micro Cap - Net (12/31/04)	8.55%	2.30%	-	5.00%
Wall Street (07/31/90)	8.37%	1.34%	6.53%	14.82%
Russell 2000 Growth Index	10.16%	4.34%	6.44%	7.18%
Russell 2000 Index	8.57%	3.35%	7.87%	9.60%
Wall Street - Net (12/31/04)	7.52%	0.53%	-	5.69%

## **Returns for Periods Ended March 31, 2011**

The table below details the rates of return for the fund's international large cap growth and international large cap value managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

<b>Returns for Periods Ended March 31, 2011</b>				
	Last Month	Year to Date	Last 12 Months	
Intl Large Cap Equity (08/31/86)	(1.07%)	3.07%	13.01%	
MSCI ACWI ex-US Index	(0.23%)	3.41%	13.15%	
Intl Large Cap Growth (08/31/02)	0.70%	2.53%	16.90%	
Brown (09/30/04)	(0.50%)	3.61%	8.71%	
MSCI ACWI ex-US Index	(0.23%)	3.41%	13.15%	
MSCI ACWI ex-US Growth	0.40%	2.35%	15.06%	
Brown - Net (12/31/04)	(0.50%)	3.55%	8.17%	
EARNEST Partners (09/30/04)	1.94%	7.18%	22.61%	
MSCI ACWI ex-US Index	(0.23%)	3.41%	13.15%	
MSCI ACWI ex-US Growth	0.40%	2.35%	15.06%	
EARNEST Partners - Net (12/31/0	4) 1.94%	7.13%	22.37%	
GlobeFlex (02/28/06)	1.09%	3.84%	16.32%	
MSCI ACWI ex-US Index	(0.23%)	3.41%	13.15%	
MSCI ACWI ex-US Growth	0.40%	2.35%	15.06%	
GlobeFlex - Net (02/28/06)	1.09%	3.74%	15.83%	
McKinley (02/28/06)	0.52%	2.89%	16.20%	
MSCI ACWI ex-US Index	(0.23%)	3.41%	13.15%	
MSCI ACWI ex-US Growth	0.40%	2.35%	15.06%	
McKinley - Net (02/28/06)	0.52%	2.76%	15.63%	
William Blair (09/30/02)	0.38%	0.02%	17.27%	
MSCI ACWI ex-US Index	(0.23%)	3.41%	13.15%	
MSCI ACWI ex-US Growth	0.40%	2.35%	15.06%	
William Blair - Net (12/31/04)	0.38%	(0.06%)	16.86%	
Intl Large Cap Value (09/30/95)	(3.78%)	3.26%	8.18%	
Brandes (12/31/95)	(3.78%)	3.26%	8.18%	
MSCI ACWI ex-US Index	(0.23%)	3.41%	13.15%	
MSCI ACWI ex-US Value	(0.78%)	4.65%	12.10%	
Brandes - Net (12/31/04)	(3.78%)	3.21%	7.96%	

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The table below details the rates of return for the fund's international large cap growth and international large cap value managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

<b>Returns for Periods Ended March 31, 2011</b>					
	Last 36 Months	Last 60 Months	Last 120 Months	Since Inception	
Intl Large Cap Equity (08/31/86)	(1.78%)	2.32%	6.50%	8.55%	
MSCI ACWI ex-US Index	(0.85%)	3.59%	7.41%	-	
Intl Large Cap Growth (08/31/02)	(1.68%)	3.11%	-	11.49%	
Brown (09/30/04)	1.35%	3.70%	-	9.41%	
MSCI ACWI ex-US Index	(0.85%)	3.59%	7.41%	9.49%	
MSCI ACWI ex-US Growth	(0.75%)	4.18%	6.89%	9.93%	
Brown - Net (12/31/04)	1.00%	3.40%	-	6.22%	
EARNEST Partners (09/30/04)	7.25%	11.90%	-	16.68%	
MSCI ACWI ex-US Index	(0.85%)	3.59%	7.41%	9.49%	
MSCI ACWI ex-US Growth	(0.75%)	4.18%	6.89%	9.93%	
EARNEST Partners - Net (12/31/04	4) 6.81%	11.36%	-	13.68%	
GlobeFlex (02/28/06)	(3.23%)	2.22%	-	3.02%	
MSCI ACWI ex-US Index	(0.85%)	3.59%	7.41%	3.98%	
MSCI ACWI ex-US Growth	(0.75%)	4.18%	6.89%	4.47%	
GlobeFlex - Net (02/28/06)	(3.67%)	1.74%	-	2.56%	
McKinley (02/28/06)	(5.72%)	0.37%	-	1.22%	
MSCI ACWI ex-US Index	(0.85%)	3.59%	7.41%	3.98%	
MSCI ACWI ex-US Growth	(0.75%)	4.18%	6.89%	4.47%	
McKinley - Net (02/28/06)	(6.21%)	(0.12%)	-	0.74%	
William Blair (09/30/02)	(2.03%)	2.45%	-	11.26%	
MSCI ACWI ex-US Index	(0.85%)	3.59%	7.41%	11.17%	
MSCI ACWI ex-US Growth	(0.75%)	4.18%	6.89%	10.84%	
William Blair - Net (12/31/04)	(2.41%)	2.04%	-	6.53%	
Intl Large Cap Value (09/30/95)	(1.64%)	1.24%	7.32%	10.92%	
Brandes (12/31/95)	(1.64%)	1.24%	7.32%	10.99%	
MSCI ACWI ex-US Index	(0.85%)	3.59%	7.41%	6.21%	
MSCI ACWI ex-US Value	(0.06%)	3.87%	8.74%	-	
Brandes - Net (12/31/04)	(1.91%)	1.00%	-	3.94%	

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The table below details the rates of return for the fund's international large cap core, international small cap, and emerging markets managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

<b>Returns for Periods Ended March 31, 2011</b>				
	Last Month	Year to Date	Last 12 Months	
Intl Large Cap Active Core (01/31/08	s) <b>1.16%</b>	3.37%	15.69%	
Arrowstreet (02/29/08) MSCI ACWI ex-US Index Arrowstreet - Net (02/29/08)	1.16% (0.23%) 1.16%	3.37% 3.41% 3.25%	15.69% 13.15% 15.15%	
Intl Large Cap Pass. Core (12/31/99)	(2.20%)	3.44%	10.70%	
NTGI MSCI EAFE Idx (01/31/00) MSCI EAFE Index NTGI EAFE Idx - Net (12/31/04)	(2.20%) (2.24%) (2.20%)	3.44% 3.37% 3.44%	10.70% 10.42% 10.69%	
International Small Cap (11/30/05)	2.66%	3.25%	15.96%	
William Blair (08/31/2010) S&P SmCap World ex-US Index William Blair - Net (08/31/2010)	2.66% 0.57% 2.66%	3.25% 4.52% 3.05%	22.08%	
Emerging Markets (01/31/92)	4.54%	0.75%	19.76%	
Genesis (04/30/04) MSCI Emerging Markets Index Genesis - Net (12/31/04)	4.54% 5.90% 4.54%	0.75% 2.10% 0.65%	19.76% 18.78% 19.10%	

The table below details the rates of return for the fund's international large cap core, international small cap, and emerging markets managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

<b>Returns for Periods Ended March 31, 2011</b>				
	Last 36 Months	Last 60 Months	Last 120 Months	Since Inception
Intl Large Cap Active Core (01/31/08	B) 1.32%	-	-	0.31%
Arrowstreet (02/29/08) MSCI ACWI ex-US Index Arrowstreet - Net (02/29/08)	1.32% (0.85%) 0.85%	3.59%	7.41%	0.32% (0.61%) (0.12%)
Intl Large Cap Pass. Core (12/31/99)	(2.63%)	1.69%	5.76%	2.37%
NTGI MSCI EAFE Idx (01/31/00) MSCI EAFE Index NTGI EAFE Idx - Net (12/31/04)	(2.66%) (3.01%) (2.67%)	1.67% 1.30% 1.66%	5.75% 5.39% -	2.38% 2.02% 4.89%
International Small Cap (11/30/05)	(4.66%)	(1.09%)	-	2.01%
William Blair (08/31/2010) S&P SmCap World ex-US Index William Blair - Net (08/31/2010)	1.31% -	3.69%	- 11.01% -	21.33% 26.17% 20.96%
Emerging Markets (01/31/92)	9.93%	13.10%	18.30%	11.38%
Genesis (04/30/04) MSCI Emerging Markets Index Genesis - Net (04/30/04)	9.93% 4.62% 9.28%	13.14% 11.01% 12.48%	17.12%	19.60% 16.54% 17.52%

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The table below details the rates of return for the fund's domestic fixed core managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

**Returns for Periods Ended March 31, 2011** 

	Last Month	Year to Date	Last 12 Months	
Dom. Fixed Active Core (03/31/01)	0.13%	0.95%	6.42%	
EARNEST Partners (04/30/05) BC Aggregate Index EARNEST Partners - Net (04/30/05)	(0.04%) 0.06% ) (0.04%)	0.65% 0.42% 0.60%	5.65% 5.12% 5.42%	
Piedmont (05/31/05) BC Aggregate Index Piedmont - Net (05/31/05)	0.29% 0.06% 0.29%	1.23% 0.42% 1.18%	7.14% 5.12% 6.96%	
Dom. Fixed Enhanced Core (03/31/00	D) 0.06%	0.60%	5.08%	
BlackRock Enhanced (04/30/00) BC Aggregate Index BlackRock Enhanced - Net (12/31/0	0.06% 0.06% 4)0.04%	0.60% 0.42% 0.58%	5.08% 5.12% 5.01%	
Dom. Fixed Passive Core (12/31/89)	0.03%	0.39%	4.93%	
NTGI BC Agg. Index (01/31/90) BC Aggregate Index NTGI BC Agg. Index - Net (12/31/0	0.03% 0.06% 04)0.03%	0.39% 0.42% 0.39%	4.93% 5.12% 4.91%	

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The table below details the rates of return for the fund's domestic fixed core managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

**Returns for Periods Ended March 31, 2011** 

N	Last 36 Aonths	Last 60 Months	Last 120 Months	Since Inception
Dom. Fixed Active Core (03/31/01)	6.38%	6.02%	5.12%	5.08%
EARNEST Partners (04/30/05) BC Aggregate Index EARNEST Partners - Net (04/30/05)	6.03% 5.30% 5.81%	6.17% 6.03% 5.95%	- 5.56% -	5.52% 5.39% 5.31%
Piedmont (05/31/05) BC Aggregate Index Piedmont - Net (05/31/05)	5.82% 5.30% 5.63%	6.04% 6.03% 5.82%	- 5.56% -	5.12% 5.23% 4.90%
Dom. Fixed Enhanced Core (03/31/00)	5.32%	5.84%	5.55%	6.15%
BlackRock Enhanced (04/30/00) BC Aggregate Index BlackRock Enhanced - Net (12/31/04	5.32% 5.30% )5.24%	5.84% 6.03% 5.77%	5.55% 5.56% -	6.20% 6.18% 4.86%
Dom. Fixed Passive Core (12/31/89)	5.06%	5.89%	5.52%	6.90%
NTGI BC Agg. Index (01/31/90) BC Aggregate Index NTGI BC Agg. Index - Net (12/31/04	5.06% 5.30% 5.05%	5.89% 6.03% 5.88%	5.52% 5.56% -	6.93% 6.92% 4.92%

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The table below details the rates of return for the fund's domestic fixed core plus and high yield managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

Domestic Fixed Core Plus (12/31/81)	Last <u>Month</u> 0.19%	Year to Date 1.16%	Last 12 <u>Months</u> 7.35%
BlackRock Core Plus (03/31/07)	0.14%	1.06%	6.90%
BC Aggregate Index	0.14%	0.42%	5.12%
BlackRock Core Plus - Net (03/31/07		1.05%	6.85%
LM Capital (04/30/05)	0.35%	1.10%	6.37%
BC Aggregate Index	0.06%	0.42%	5.12%
LM Capital - Net (04/30/05)	0.35%	1.06%	6.19%
Progress Fixed Income (12/31/05)	0.10%	0.86%	6.30%
BČ Aggregate Index	0.06%	0.42%	5.12%
Progress Fixed Inc Net (12/31/05)	0.10%	0.77%	5.94%
Taplin, Canida, Habacht (04/30/05)	0.31%	1.45%	7.29%
BC Aggregate Index	0.06%	0.42%	5.12%
Taplin, Canida, Hab Net (04/30/05)	0.31%	1.41%	7.15%
Western (10/31/01)	0.06%	1.17%	8.54%
BC Aggregate Index	0.06%	0.42%	5.12%
Western - Net (12/31/04)	0.06%	1.14%	8.39%
High Yield (03/31/86)	0.46%	4.25%	14.61%
MacKay Shields (10/31/00)	0.40%	3.54%	13.18%
ML High Yield Cash Pay Index	0.41%	3.85%	14.14%
MacKay Shields - Net (12/31/04)	0.32%	3.46%	12.79%
Pyramis (07/31/86)	0.52%	4.91%	15.95%
ML High Yield Cash Pay Index	0.41%	3.85%	14.14%
Pyramis - Net (12/31/04)	0.52%	4.67%	14.73%

## **Returns for Periods Ended March 31, 2011**

The table below details the rates of return for the fund's domestic fixed core plus and high yield managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

**Returns for Periods Ended March 31, 2011** 

	Last 36	Last 60	Last 120	Since
	Months	Months	Months	Inception
Domestic Fixed Core Plus (12/31/81)	) 6.77%	6.20%	5.97%	9.14%
BlackRock Core Plus (03/31/07)	6.14%	-	-	6.12%
BC Aggregate Index	5.30%	6.03%	5.56%	5.76%
BlackRock Core Plus - Net (03/31/	07) 6.08%	-	-	6.07%
LM Capital (04/30/05)	6.60%	6.88%	-	6.11%
BC Aggregate Index	5.30%	6.03%	5.56%	5.39%
LM Capital - Net (04/30/05)	6.43%	6.71%	-	5.95%
Progress Fixed Income (12/31/05)	6.16%	6.70%	_	6.38%
BC Aggregate Index	5.30%	6.03%	5.56%	5.70%
Progress Fixed Inc Net (12/31/05		6.36%	-	6.05%
Taplin, Canida, Habacht (04/30/05)	) 7.02%	6.10%	-	5.43%
BC Aggregate Index	5.30%	6.03%	5.56%	5.39%
Taplin, Canida, Hab Net (04/30/0	)5) 6.90%	5.97%	-	5.35%
Western (10/31/01)	7.68%	6.12%	-	6.38%
BC Aggregate Index	5.30%	6.03%	5.56%	5.30%
Western - Net (12/31/04)	7.53%	5.95%	-	5.24%
ligh Yield (03/31/86)	13.03%	9.32%	10.36%	10.48%
			10.220/	10 1 40/
MacKay Shields (10/31/00)	10.62%	8.16%	10.23%	10.14%
ML High Yield Cash Pay Index	12.46%	8.88%	8.47%	8.26%
MacKay Shields - Net (12/31/04)	10.23%	7.81%	-	7.14%
Pyramis (07/31/86)	15.50%	10.49%	10.51%	10.32%
ML High Yield Cash Pay Index	12.46%	8.88%	8.47%	8.93%
Pyramis - Net (12/31/04)	15.04%	10.03%	-	9.00%

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### **Real Estate Returns**

The table below details the rates of return for the fund's real estate opportunistic, real estate core, and real estate value added managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

	Last Month	Year to Date	Last 12 Months
al Estate Opportunistic (03/31/99)	0.80%	2.33%	20.81%
Lazard Freres (07/31/98)	1.05%	1.05%	28.15%
Blended Benchmark*	1.60%	4.87%	18.44%
Olympus RE Fund II (05/31/98)	(1.14%)	(1.14%)	(1.34%)
Blended Benchmark*	1.60%	4.87%	18.44%
Security (10/31/97)	0.91%	2.98%	19.32%
Blended Benchmark*	1.60%	4.87%	18.44%
Dune Real Estate Fund II (01/31/09)	<mark>0.00%</mark>	4.45%	4.46%
Blended Benchmark*	1.60%	4.87%	18.44%
al Estate Core (03/31/99)	0.00%	2.63%	12.08%
BlackRock Granite Fund (07/31/07)	<mark>0.00%</mark>	$0.76\% \\ 4.87\%$	15.69%
Blended Benchmark*	1.60%		18.44%
Buckhead (07/31/95)	<mark>0.00%</mark>	3.45%	12.22%
Blended Benchmark*	1.60%	4.87%	18.44%
Sentinel (09/30/85)	<mark>0.00%</mark>	<mark>0.00%</mark>	8.01%
Blended Benchmark*	1.60%	4.87%	18.44%
TA - Fund IX (04/30/10)	<mark>0.00%</mark>	4.81%	0.56%
Blended Benchmark*	1.60%	4.87%	18.44%
al Estate Value Added (09/30/08)	(1.61%)	(1.61%)	3.24%
Rockwood (03/31/09)	0.27%	0.27%	6.41%
Blended Benchmark*	1.60%	4.87%	18.44%
Rothschild (09/30/08)	(3.38%)	(3.38%)	2.27%
Blended Benchmark*	1.60%	4.87%	18.44%

Returns are reported net of fee for all real estate managers. Returns are derived from incomplete data. \* The Blended Benchmark is currently NPI + 1%. Returns prior to January 1, 2007, reflect those of the Consumer Price Index +5%. As the returns of the NPI are updated quarterly, an approximation of the Index is used during the first two months of gae Aquarter. Page 25452 Illinois Municipal Retirement Fund

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### **Real Estate Returns**

The table below details the rates of return for the fund's real estate opportunistic, real estate core, and real estate value added managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

<b>Returns for Periods Ended March 31, 2011</b>			
Last 36 Months	Last 60 Months	Last 120 Months	Since Inception
<b>)</b> 1.55%	1.28%	9.75%	8.86%
2.84%	6.59%	6.83%	0.24%
(2.24%)	3.08%	5.29%	5.84%
(17.59%)	(14.14%)	<mark>(9.97%)</mark>	(7.82%)
(2.24%)	3.08%	5.29%	5.86%
6.30%	3.44%	14.95%	14.24%
(2.24%)	3.08%	5.29%	5.86%
9) - (2.24%)	3.08%	5.29%	(19.17%) 0.28%
(9.04%)	(0.67%)	3.15%	4.98%
7) (19.06%)	-	-	(14.13%)
(2.24%)	3.08%	5.29%	0.56%
(1.37%)	3.89%	6.40%	9.98%
(2.24%)	3.08%	5.29%	6.09%
(13.47%)	(5.32%)	1.56%	3.73%
(2.24%)	3.08%	5.29%	7.00%
(2.24%)	3.08%	5.29%	0.56% 18.44%
) -	-	-	(12.53%)
(2.24%)	-	-	(78.64%)
	3.08%	5.29%	2.67%
(2.24%)	-	-	(4.92%)
	3.08%	5.29%	(2.92%)
	Last 36 Months ) 1.55% 2.84% (2.24%) (17.59%) (2.24%) (2.24%) (2.24%) (2.24%) (2.24%) (1.37%) (2.24%) (1.37%) (2.24%) (13.47%) (2.24%) (13.47%) (2.24%) (2.	Last       Last       60         Months       Months $9$ )       1.55%       1.28% $2.84\%$ 6.59% $(2.24\%)$ 3.08% $(17.59\%)$ $(14.14\%)$ $(2.24\%)$ 3.08% $(17.59\%)$ $(14.14\%)$ $(2.24\%)$ 3.08% $(6.30\%)$ $3.44\%$ $(2.24\%)$ $3.08\%$ $9$ ) $ (2.24\%)$ $3.08\%$ $9$ ) $ (2.24\%)$ $3.08\%$ $(1.37\%)$ $3.89\%$ $(1.37\%)$ $3.89\%$ $(13.47\%)$ $(5.32\%)$ $(2.24\%)$ $3.08\%$ $(2.24\%)$ $3.08\%$ $(2.24\%)$ $3.08\%$ $(2.24\%)$ $3.08\%$ $(2.24\%)$ $3.08\%$ $(2.24\%)$ $3.08\%$ $(2.24\%)$ $3.08\%$	Last 36 MonthsLast 60 MonthsLast 120 Months1.55%1.28%9.75%2.84%6.59%6.83% (2.24%)3.08%5.29% $(17.59\%)$ $(2.24\%)$ $(14.14\%)$ $3.08\%$ $(9.97\%)$ $5.29\%$ 6.30% $(2.24\%)$ $3.44\%$ $3.08\%$ $14.95\%$ $5.29\%$ 9) $(2.24\%)$ $3.08\%$ $5.29\%$ $(9.04\%)$ $(2.24\%)$ $0.67\%$ $3.15\%$ $(13.7\%)$ $(2.24\%)$ $3.08\%$ $5.29\%$ $(13.7\%)$ $(2.24\%)$ $3.08\%$ $5.29\%$ $(13.47\%)$ $(2.24\%)$ $5.32\%$ $3.08\%$ $1.56\%$ $5.29\%$ $(13.47\%)$ $(2.24\%)$ $5.29\%$ $(2.24\%)$ $3.08\%$ $5.29\%$ $(2.24\%)$ $3.08\%$ $5.29\%$ $(2.24\%)$ $3.08\%$ $5.29\%$ $(2.24\%)$ $3.08\%$ $5.29\%$ $(2.24\%)$ $3.08\%$ $5.29\%$ $(2.24\%)$ $3.08\%$ $5.29\%$ $(2.24\%)$ $3.08\%$ $5.29\%$ $(2.24\%)$ $3.08\%$ $5.29\%$ $(2.24\%)$ $3.08\%$ $5.29\%$ $(2.24\%)$ $3.08\%$ $5.29\%$ $(2.24\%)$ $3.08\%$ $5.29\%$ $(2.24\%)$ $3.08\%$ $5.29\%$ $(2.24\%)$ $3.08\%$ $5.29\%$

Returns are reported net of fee for all real estate managers. Returns are derived from incomplete data. \* The Blended Benchmark is currently NPI + 1%. Returns prior to January 1, 2007, reflect those of the Consumer Price Index +5%. As the returns of the NPI are updated quarterly, an approximation of the Index is used during the first two months  $p_{2}^{2}g_{2}h_{1}$  quarter. Page 25453 Illinois Municipal Retirement Fund CA

#### **Alternative Investments Return**

The table below details the rates of return for the fund's absolute return, private equity, agriculture, and timberland managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

**Returns for Periods Ended March 31, 2011** 

	Last Month	Year to Date	Last 12 Months
Absolute Return (12/31/01)	0.35%	2.38%	6.28%
Aurora (10/31/01)	(0.00%)	1.22%	5.48%
Alternatives Custom Benchmark*	0.72%	2.18%	9.74%
HFR Fund-of-Funds Index	(0.13%)	0.82%	5.09%
Grosvenor (01/31/02)	0.10%	2.13%	6.44%
Alternatives Custom Benchmark*	0.72%	2.18%	9.74%
HFR Fund-of-Funds Index	(0.13%)	0.82%	5.09%
Mesirow (01/31/02)	1.02%	4.00%	7.05%
Alternatives Custom Benchmark*	0.72%	2.18%	9.74%
HFR Fund-of-Funds Index	(0.13%)	0.82%	5.09%
Private Equity (01/31/86)	2.03%	5.50%	16.63%
Abbott (06/30/87)	3.39%	5.95%	15.06%
Alternatives Custom Benchmark*	0.72%	2.18%	9.74%
Abbott - Net (12/31/04)	3.39%	5.82%	14.50%
Muller & Monroe ILPEFF (06/30/05)	(0.02%)	(0.23%)	25.64%
Alternatives Custom Benchmark*	0.72%	2.18%	9.74%
Muller & Monroe MPEFF (04/30/08)	(0.02%)	(0.61%)	16.95%
Alternatives Custom Benchmark*	0.72%	2.18%	9.74%
Pantheon (10/31/00)	(0.05%)	5.73%	19.12%
Alternatives Custom Benchmark*	0.72%	2.18%	9.74%
Pantheon - Net (12/31/04)	(0.05%)	5.59%	18.52%
Agriculture (09/30/97)	0.14%	0.30%	7.83%
Cozad/Westchester (09/30/97)	0.14%	0.30%	7.83%
Blended Benchmark**	1.60%	4.87%	18.44%
Timberland (09/30/92)	0.00%	(0.25%)	1.49%
Forest Investment Assoc. (09/30/92)	0.00%	(0.25%)	1.49%
Blended Benchmark**	1.60%	4.87%	18.44%

Returns are reported net of fee ex Abbott and Pantheon. Returns are derived from incomplete data.

\* The Alternatives Custom Benchmark is based on an annualized rate of return of 9.0%. Prior to July 1, 2010 the Benchmark was based on an annual return of 12.0%. Prior to 2004, the Benchmark was based on an annual return of 13.0%. Prior to 2003, it was based on an annual return of 15.0%.

\*\* The Blended Benchmark is currently NPI + 1%. Returns prior to January 1, 2007, reflect those of the Consumer Price Index  $\frac{15}{29/201}$  the returns of the NPI are quarterly, an estimate is used during the first two months of each quarter 25454 Illinois Municipal Retirement Fund

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### **Alternative Investments Return**

The table below details the rates of return for the fund's absolute return, private equity, agriculture, and timberland managers over various time periods. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized.

**Returns for Periods Ended March 31, 2011** 

	Last 36 Months	Last 60 Months	Last 120 Months	Since Inception
bsolute Return (12/31/01)	1.00%	3.72%	-	5.43%
Aurora (10/31/01)	2.17%	4.77%	-	6.97%
Alternatives Custom Benchmark*	11.24%	11.54%	12.39%	12.25%
HFR Fund-of-Funds Index	(0.83%)	1.60%	4.16%	4.41%
Grosvenor (01/31/02)	0.66%	3.12%	-	5.20%
Alternatives Custom Benchmark*	11.24%	11.54%	12.39%	12.18%
HFR Fund-of-Funds Index	(0.83%)	1.60%	4.16%	4.27%
Mesirow (01/31/02)	0.02%	3.15%	-	5.40%
Alternatives Custom Benchmark*	11.24%	11.54%	12.39%	12.18%
HFR Fund-of-Funds Index	(0.83%)	1.60%	4.16%	4.27%
rivate Equity (01/31/86)	0.43%	8.66%	4.60%	13.41%
Abbott (06/30/87)	(0.80%)	8.24%	4.52%	14.52%
Alternatives Custom Benchmark*	11.24%	11.54%	12.39%	13.90%
Abbott - Net (12/31/04)	(1.28%)	7.75%	-	10.97%
Muller & Monroe ILPEFF (06/30/05)	(3.59%)	(4.98%)	-	(13.14%)
Alternatives Custom Benchmark*	11.24%	11.54%	12.39%	11.61%
Muller & Monroe MPEFF (04/30/08)	(6.75%)	-	-	(6.75%)
Alternatives Custom Benchmark*	11.24%	11.54%	12.39%	11.24%
Pantheon (10/31/00)	3.55%	9.78%	9.01%	8.43%
Alternatives Custom Benchmark*	11.24%	11.54%	12.39%	12.51%
Pantheon - Net (12/31/04)	3.03%	9.24%	-	14.43%
griculture (09/30/97)	3.00%	4.12%	5.95%	5.72%
Cozad/Westchester (09/30/97)	3.00%	4.12%	5.95%	5.72%
Blended Benchmark**	(2.24%)	3.08%	5.29%	5.88%
mberland (09/30/92)	7.71%	6.28%	3.85%	9.60%
	7.71%	6.28%	3.85%	9.60%
Forest Investment Assoc. (09/30/92)	1.1170	0.2070	5.6570	9.0070

Returns are reported net of fee ex Abbott and Pantheon. Returns are derived from incomplete data.

\* The Alternatives Custom Benchmark is based on an annualized rate of return of 9.0%. Prior to July 1, 2010 the Benchmark was based on an annual return of 12.0%. Prior to 2004, the Benchmark was based on an annual return of 13.0%. Prior to 2003, it was based on an annual return of 15.0%.

\*\* The Blended Benchmark is currently NPI + 1%. Returns prior to January 1, 2007, reflect those of the Consumer Price Index  $\frac{15}{4229/2011}$  the returns of the NPI are quarterly, an estimate is used during the first two months of each quarter 25455 Illinois Municipal Retirement Fund

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# Illinois Municipal Retirement Fund Manager Summary For Month Ending March 31, 2011

### Five Best Performing Portfolios vs. Benchmarks

Manager	Year-to-Date Outperformance	
	(in % points)	
Abbot	3.77	
Earnest Partners	3.77	
Pantheon Ventures	3.55	
Fortaleza	3.28	
Harris	2.36	

### Five Worst Performing Portfolios vs. Benchmarks

Manager	Year-to-Date Underperformance
	(in % points)
Rothschild Realty	-8.25
Ativo	-5.94
Forest Investment	-5.12
Sentinel Real Estate	-4.87
Rockwood Capital	-4.60

### **Five Highest Returning Portfolios**

Manager	Year-to-Date Return		
	(in % points)		
Fortaleza	12.52		
Ariel	10.88		
Buford, Dickson, Harper & Sparrow	9.68		
Frontier	9.09		
LSV Asset Management	9.05		

### **Five Lowest Returning Portfolios**

Manager	Year-to-Date Return		
	(in % points)		
Rothschild Realty	-3.38		
Muller and Monroe MPEFF	-0.61		
Forest Investment Associates	-0.25		
Muller and Monroe ILPEFF	-0.23		
Sentinel Real Estate	0.00		

Returns are shown gross of investment management fees with the exception of Real Estate and Alternative Investments (ex Abbott and Pantheon)

(11-04-04) (Consent Agenda) The Chair presented an agenda consisting of a Consent Agenda. The following items remained on the Consent Agenda since no Board member asked for their removal.

#### Approval of Minutes

Regular Meeting #11-03-25

Schedules - Dated April 29, 2011

- Schedule A Benefit award listing of retirement, temporary disability, death benefits, and refund of employee contributions processed during the preceding calendar month under Article 7 of the Illinois Pension Code.
- Schedule B Adjustment of Benefit Awards showing adjustments required in benefit awards and the reasons therefore.
- Schedule C Benefit Cancellations.
- Schedule D Expiration of Temporary Disability Benefits terminated under the provisions of Section 7-147 of the Illinois Pension Code.
- Schedule E Total and Permanent Disability Benefit Awards recommended by the Fund's medical consultants as provided by Section 7-150 of the Illinois Pension Code.
- Schedule F Benefits Terminated.
- Schedule G Administrative Benefit Denials.
- Schedule P Administrative Denial of Application for Past Service Credit.
- Schedule R Prior Service New Governmental Units
- Schedule S Prior Service Adjustments

#### Administration - Master Trustee Report

The Master Trustee Report for the month of February was prepared by The Northern Trust Company.

Bid (1) IMRF Disability Booklet Approved Bidder: Creative Printing Approved Bid: \$5,419.00 Participation of Instrumentality (1) ECHO Joint Agreement for Special Education Non-taxing political entity (40 ILCS 5/7-132) 2011 Rate: 8.52% Effective Participation Date: May 1, 2011 Number of Employees: 260

Selection of Actuarial Review Firm Recommended Firm: The Segal Company Estimated Fee: \$47,000

It was moved by Ms. Henry, seconded by Mr. Stafford, to approve the items on the Consent Agenda.

Vote: Unanimous Voice Vote Absent: Faklis

(11-04-05) (Financial Reports) The Chair presented the following financial reports for approval.

- Review of April Financial Reporting Package
- February Interim Financial Statements
- Impact of 2011 Year-To-Date Investment Income on Employer Reserves, Funding Status and Average Employer Contribution Rates
- Schedule T Report of Expenditures

It was moved by Ms. Thompson, seconded by Ms. Rademacher, to approve the Financial Reports as presented.

Vote: Unanimous Voice Vote Absent: Faklis

(11-04-06) (Report of the Benefit Review Committee) The Chair of the Benefit Review Committee reported on the meeting held on April 28, 2011.

It was moved by Ms. Rademacher, seconded by Ms. Henry, to accept the following recommendations of the Benefit Review Committee:

- To approve the application for total and permanent disability benefits filed by Miguel Cano-Herrera.
- To defer making a recommendation to the Board regarding the application for total and permanent disability benefits filed by Gary McCluskey. Furthermore, the Committee requests that staff obtain Mr. McCluskey's medical records for his January 2011 surgery, the medical records from his treating rheumatologist, and a copy of his social security award letter. Following receipt of the additional medical records, the Committee requests that Mr. McCluskey undergo an Independent Medical Examination by a certified rheumatologist. Staff and the IMRF Medical Consultant are requested to review this information, and if there is no change in staff's determination, this matter is to be returned to the Committee.
- To concur with staff's determination and deny the request of Joseph Jolivette to designate a reversionary annuitant.

• To uphold staff's determination that Sharon Sala returned to qualifying employment for the years 2007 through 2009, that Donna Hrusosky returned to qualifying employment for the years 2007 through 2009, and that Patricia Svetlecich returned to qualifying employment for the years from 2005 through 2009 (except 2008). Furthermore, the Committee recommends that the Board find that each of these retirees has a prepayment of benefits made during the above mentioned employment periods; and that this prepayment be recovered in full, from each of the retirees, in a reasonable period of time not to exceed eight years.

Vote: Unanimous Voice Vote Absent: Faklis

(11-04-07) (Report of the Investment Committee) The Chair of the Investment Committee reported on the meeting held on April 28, 2011.

The Chief Investment Officer presented a request from Taplin, Canida & Habacht to assign their investment management agreement because their parent company, Marshall Ilsley Corporation is being acquired by the Bank of Montreal.

It was the consensus of the Investment Committee to recommend the Board approve the assignment of the Taplin investment management agreement, and that staff be authorized to execute all documents necessary to complete this assignment.

The Chair of the Investment Committee stated the Chief Investment Officer presented a request from Piedmont Investment Advisors to assign their investment management agreement because Rosemont Investment Partners Fund II, L.P. will be acquiring a 30% ownership interest in Piedmont that is currently held by Legato Capital Management.

It was the consensus of the Investment Committee to recommend the Board approve the assignment of the Piedmont investment management agreement, and that staff be authorized to execute all documents necessary to complete this assignment.

Next, Staff and Consultant presented an overview of the international small-cap equity manager search, noting the objective of the search was to identify and evaluate qualified investment managers to oversee an international small-cap equity allocation of approximately \$300 million. The search included an evaluation of William Blair, an existing international small-cap equity manager with a current allocation of \$165 million.

The Chair of the Investment Committee reported out of thirty-three firms that responded, three responses were received from minority, female, and disabledperson owned (MFPDOB) firms, staff and consultant selected three finalists (Epoch, Franklin Templeton and Globeflex) to make a presentation to the Investment Committee. Staff and Consultant presented the following recommendations to the Committee:

- That William Blair be allowed to retain their existing international smallcap equity allocation;
- That one additional manager be selected that will be funded with \$150 million from the NTGI EAFE Index Fund; and,

• That staff be authorized to execute all documentation necessary to complete these transactions.

It was the consensus of the Committee to recommend to the Board that William Blair be allowed to retain their existing international small-cap equity allocation.

Next, representatives from Epoch, Franklin Templeton and GlobeFlex each presented a review of their firm's organization structure, performance history, investment strategy and fees.

It was the consensus of the Committee to recommend to the Board:

- That Franklin Templeton be retained to manage an international small-cap equity portfolio that will be funded with \$150 million from the NTGI EAFE Index Fund; and,
- That staff be authorized to execute all documentation necessary to complete these transactions.

It was moved by Mr. Stafford, seconded by Ms. Henry, to approve the recommendations of the Investment Committee.

Vote: Unanimous Voice Vote Absent: Faklis

(11-04-08) (Report of the Legislative Committee) The Chair of the Legislative Committee reported on the meetings held on April 6 and April 27, 2011.

The Chair of the Legislative Committee first reported on the meeting held on April 6, 2011 via teleconference.

It was the consensus of the Committee to remain neutral on the following legislation:

• HB 3332 H.A. #1 - allows active IMRF members to transfer up to 10 years of service earned in an Article 3/Downstate Police pension fund to IMRF within 60 days of the bill's effective date.

It was the consensus of the Committee to oppose the following legislation:

• SB 2149 - adds school Financial Oversight Panels (FOP) to the definition of "municipality" in the IMRF Article and would add certain of their employees to the definition of "employee".

Next, the Chair reported on the Legislative Committee Meeting held on April 27, 2011 via teleconference.

It was the consensus of the Committee to remain neutral on the following legislation:

• HB 3474 H.A. #4 - makes several changes to the definition of final rate of earnings and return to work rules. Also expands the period applicable to the 125% rule, changes the manner in which employer costs are charged and allocated, and requires pension impact statement for any salary changes.

After questions and discussion, it was moved by Ms. Thompson, seconded by Ms. Henry to approve the recommendations of the Legislative Committee.

Vote: Unanimous Voice Vote Absent: Faklis

(11-04-09) (Legislative Update) The Legislative Liaison updated the Board on current legislative activity.

She reported that HB 3253 (terminates the provision allowing SLEP participants to upgrade non-SLEP service to the SLEP formula for new members and would sunset the ECO program) passed the full House and is now in the Senate.

The Legislative Liaison reported on the meeting IMRF staff attended on April 26, 2011 in Springfield with Legislative Staff Members to discuss the Spring Legislative Session.

Discussion followed.

(11-04-11) (Litigation Update) The following is an update of the currently pending litigation:

#### DICKENS vs. IMRF, et al.

**Summary:** Board denied temporary disability benefit.

**Pending:** Plaintiff failed to file a brief. We are preparing a motion to dismiss this complaint.

#### McBRIDE, et al. vs. ANDERSON, et al.

- Summary: A deceased member's children have sued the member's cousin, as well as IMRF, with respect to entitlement to the member's \$22,000+ lump sum death benefit.
- Pending: Scheduled for trial on May 23, 2011.

#### STEVENS vs. VILLAGE OF OAK BROOK, et al.

- Summary: An IMRF annuitant has filed suit against his former employer seeking a determination that he is entitled to Omitted Service credits for the years 1980 through 2000. The employer had previously determined that the member was not entitled to establish such credits for the period in question.
- **Pending:** The case will now proceed to the discovery phase, with a trial in the summer of 2011.

#### VRAKAS, et al. v. COUNTY OF WILL, et al.

- Summary: Fifty-eight (58) full-time correctional deputies, sergeants and lieutenants have sued Will County seeking a determination that they were "sheriff's law enforcement employees" with respect to their pre-December 1, 2005 enrollments, as such, in IMRF.
- **Pending:** A status hearing date has been scheduled for May 4, 2011.

#### WABASH COUNTY, ILLINOIS vs. IMRF, et al.

- Summary: Board dismissed an employer's "Request for Correction of Records".
- **Pending:** This case will now come back before the Board for another hearing on the various issues.

(11-04-12) (Report of Executive Director)

#### Investments

The market value of the Fund's investment portfolio, including short-term investments, but excluding disposition costs, totaled \$26.0 billion on February 28, 2011. This was an increase of \$593.0 million from the market value as of January 31, 2011.

Fixed income investments of \$1,181.7 million were made in February. The market value of fixed income investment managers totaled \$6,476.4 million.

Domestic equity investments of \$170.3 million were made in February. The market value of domestic equity investment managers totaled \$11,054.1 million.

International equity investments of \$626.1 million were made in February. The market value of international equity investment managers totaled \$6,668.8 million.

The market value of real estate investment managers totaled \$488.2 million.

The market value of alternative investment managers totaled \$1,004.0 million.

The market value of cash equivalents totaled \$329.7 million.

#### Quarterly Strategic Objectives Report

The Executive Director updated the Board on the first Quarter 2011 Strategic Objectives.

#### Quarterly Compliance Certification

The Executive Director stated IMRF has been in compliance with the applicable Statutes and Regulations and the IMRF Ethics Code and Travel Policy during the 1<sup>st</sup> Quarter 2011.

#### Representation of IMRF

The Executive Director reviewed the meetings and conferences that he attended, as a representative of IMRF, since his March report.

#### 2011 Trustee Roundtable

The Deputy Executive Director and Chief Investment Officer discussed possible agenda topics for the September 22, 2011 Roundtable.

(11-04-13) (Adjournment) It was moved by Ms. Thompson, seconded by Ms. Henry, to adjourn the Board Meeting at 10:37 a.m., to reconvene in the Fund offices, 2211 York Road, Suite 400, Oak Brook, Illinois, at 9:30 a.m. on May 20, 2011.

Vote: Unanimous Voice Vote Absent: Faklis

President

Date

Secretary

Date

Schedules A,B,C,D,E,F,G,P,R and S are omitted from this copy of Minutes. These schedules are identical to scheduled attached to Minutes distributed to Board of Trustees prior to meeting.