Indiana State Teachers' Retirement Fund 2005 Annual Report



The mission of the Indiana State Teachers' Retirement Fund is to prudently manage the Fund in accordance with fiduciary standards, provide quality benefits, and deliver a high level of service to its members, while demonstrating responsibility to the citizens of the state.



Indiana Teachers' Retirement Fund

March 30, 2006

The Honorable Mitchell E. Daniels, Jr. Governor of Indiana 204 Statehouse Indianapolis, Indiana 46204-2797

Dear Governor Daniels:

We are pleased to submit the Indiana State Teachers' Retirement Fund 2005 Annual Report. This report features a summary of fiscal years 2004 and 2005, highlighting changes in the Fund.

	June 20, 2005	Lune 20, 2004	Increase
Number of Asting Monthese	June 30, 2005	<u>June 30, 2004</u>	(Decrease)
Number of Active Members	73,923	73,510	413
Number of Vested Inactive Members	5,243	5,260	(17)
Number of Non-Vested Inactive Members	32,059	31,472	587
Number of Retirees and Beneficiaries	38,512	37,068	1,444
Annual Payout to Retirees and Beneficiaries	723.6 Million	\$655.3 Million	68.3 Million
Net Assets held in trust for Pension Benefits	7,179.7 Million	\$6,754.3 Million	425.4 Million
Rate of Invested Earnings Distribution:			
Guaranteed Fund	6.25%	6.75%	(.50%)
Bond Fund	7.16%	2.14%	5.02%
S&P 500	6.35%	18.99%	(12.64%)
Small Cap	10.07%	29.28%	(19.215)
International	14.06%	29.58%	(15.52%)
Unfunded Accrual Date Liability:			
Closed Plan			
Retired Lives	2,735.5 Million	\$2,220.7 Million	\$514.8 Million
Active and Inactive Members	5,721.9 Million	\$5,562.1 Million	\$159.8 Million
New Plan			
Retired Lives	73.5 Million	\$39.4 Million	\$34.1 Million
Active and Inactive Members	668.7 Million	\$571.2 Million	\$97.5 Million
Total	9,199.6 Million	\$8,393.4 Million	\$806.2 Million

<u>Please Note</u>: Annuity reserve accounts are fully funded and available to each member at the time of retirement or withdrawal. In the event of a member's death, account balances are made payable to the designated beneficiary.

The financial security of the Fund is most important to us. Over 145,000 members trust in our ability to manage their assets. Accordingly, we will continue to uphold the integrity of the Fund by demonstrating the highest level of fiduciary responsibility and providing quality service.

Respectfully

Don Bennett, President Tim Walsh, Vice-President Karen Davis, Secretary Kevin Boehnlein, Trustee Charles E. Schalliol, Trustee Cari Whicker, Trustee

Custosheer

Cristy S. Wheeler Executive Director

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An Equal Opportunity Employer

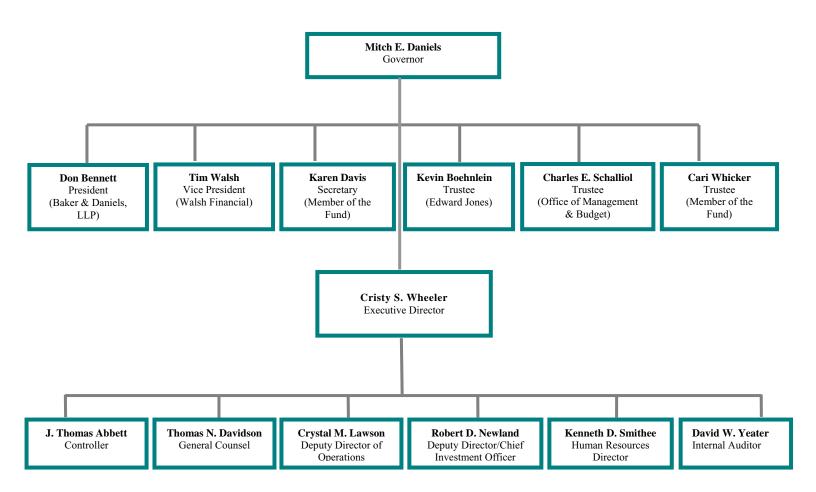
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Core Values

As an organization, the Indiana Teachers' Retirement Fund upholds the following core values in all working relationships:

- Professionalism;
- Respect;
- Compassion in dealing with others;
- Diversity, both of ideas and people;
- Open communication;
- Collaboration;
- Cooperation;
- Integrity;
- Avoidance of conflicts of interest;
- Courtesy;
- Timeliness;
- Accountability;
- Innovation;
- Flexibility; and
- Commitment to and focus on our mission.



STATISTICAL TABLES

SCHEDULE OF ADMINISTRATIVE EXPENSES	2005	2004	2003	2002
PERSONAL SERVICES				
TRUSTEES PER DIEMS	12,056.00	9,856.00	10,080.00	11,648.00
STAFF SALARIES	2,152,409.83	2,066,823.52	2,008,898.88	1,622,317.99
SOCIAL SECURITY	157,831.57	154,544.37	153,678.64	114,958.85
RETIREMENT	232,928.80	231,590.48	173,597.95	155,764.10
INSURANCE	361,592.69	296,761.33	355,590.09	321,096.06
PERSONNEL RECLASSIFICATION/ADD'L STAFF	0.00	0.00	105,305.56	0.00
TEMPORARY SERVICES	<u>27,783.75</u>	<u>21,179.93</u>	<u>1,563,12</u>	<u>0.00</u>
TOTAL PERSONAL SERVICES	<u>\$2,944,602.64</u>	<u>\$2,780,755.63</u>	<u>\$2,808,714.24</u>	<u>\$2,225,785.00</u>
PROFESSIONAL & TECHNICAL SERVICES				
ACTUARIAL	187,250.00	119,450.00	190,587.00	154,170.00
DATA PROCESSING (MAINTAIN OLD SYSTEM)**	1,936,423.79	699,395.75	(1,163,041.95)	3,154,300.91
AUDIT	35,394.00	35,502.00	37,852.00	46,895.00
BENCHMARKING	30,000.00	25,000.00	25,000.00	25,000.00
PENSION DEATH RECORD COMPARISON	29,329.00	21,144.00	25,862.93	7,685.00
MEDICAL EXAMINATIONS	1,362.50	70.50	4,265.25	135.00
LEGAL SERVICES	<u>79,336.31</u>	<u>95,592.37</u>	<u>135,081.77</u>	<u>100,694.51</u>
TOTAL PROF. & TECH. SERVICES	<u>\$2,299,095.60</u>	<u>\$996,154.62</u>	<u>(\$744,393.00)</u>	<u>\$3,488,880.42</u>
COMMUNICATION				
PRINTING	315,800.75	339,428.79	334,002.26	251,826.14
TELEPHONE	81,284.60	59,390.54	130,270.07	89,637.55
POSTAGE	361,157.20	422,583.79	409,970.97	334,961.57
TRAVEL	<u>20,165.18</u>	<u>21,012.21</u>	<u>45,063.51</u>	<u>46,361.91</u>
TOTAL COMMUNICATION	<u>\$778,407.73</u>	<u>\$842,415.33</u>	<u>\$919,306.81</u>	<u>\$722,787.17</u>
MISCELLANEOUS	0 000 05	40 504 00	0 000 05	0.075.00
ADMINISTRATIVE LEGAL SERVICES	8,220.25	10,591.32	8,620.25	6,675.20
EQUIPMENT RENTAL	17,074.10	15,250.98	12,705.00	7,933.39
MEMBERSHIP & TRAINING	28,366.35	77,883.92	72,124.41	36,942.10
OFFICE SUPPLIES	96,856.58	40,748.00	59,110.06	80,681.28
MAINTENANCE	5,981.04	19,345.45	9,544.32	6,140.76
	2,019.00	2,019.00	2,019.00	1,734.04
	<u>226,754.71</u>	<u>216,750.75</u>	<u>215,583.92</u>	<u>203,359.64</u>
TOTAL MISCELLANEOUS	<u>385,272.03</u>	<u>382,589.42</u>	<u>\$379,706.96</u>	<u>\$343,466.41</u>
TOTAL ADMINISTRATIVE EXPENSES	<u>\$6,407,378.00</u>	<u>\$5,001,915.00</u>	<u>\$3,363,335.00</u>	<u>\$6,780,919.00</u>

** Actual data processing for 2003 was \$490,868.00. A prior period adjustment of \$1,653,910.00 was made for payables on the new data processing system.

SCHEDULE OF INVEST	MENT EXPENSES	2005	2004	2003	2002
CUSTODIAL NATIONAL CITY CORPO	ORATION	0.00	0.00	568,431.75	1,168,988.31
NORTHERN TRUST		<u>100,000.00</u>	<u>100,000.00</u>	<u>50,000.00</u>	<u>N/A</u>
	TOTAL CUSTODIAL	<u>\$100,000.00</u>	<u>\$100,000.00</u>	<u>\$618,431.75</u>	<u>\$1,168,988.31</u>
MANAGEMENT					
FIXED INCOME MANAG					
ALLIANCE CAPITAL M	IGMT.	886,752.00	1,056,787.00	1,077,146.00	753,230.00
BANK ONE, INDIANA		0.00	0.00	0.00	154,129.62
BANK OF NEW YORK		0.00	0.00	0.00	103,866.30
BAXTER CAPITAL MG		0.00	0.00	0.00	59,939.84
		1,260,732.00	1,492,271.00	1,502,478.00	1,133,940.00
SIEX INVESTMENT A		0.00	0.00	0.00	57,047.81
TAPLIN, CANIDA, HAE EQUITY MANAGERS	BACHT	264,581.86	176,142.08	106,657.31	103,624.24
BARCLAYS		210 625 66	134,859.65	132,852.91	00 500 10
RHUMBLINE		318,635.66 177,197.29	181,095.71	90,173.23	88,523.40 74,043.23
J.P MORGAN		0.00	0.00	0.00	112,984.75
PIMCO		747,896.00	1,139,898.00	1,188,003.00	818,625.00
PORTFOLIO ADVISO	RS	545,000.00	445,000.00	345,000.00	80,000.00
PUTNAM INVESTMEN		0.00	146,533.69	296,928.95	344,998.61
TA ASSOCIATES REA		52,677.00	0.00	0.00	0.00
FRANKLIN PORTFOL	IO ASSOC.	427,516.22	354,021.85	183,929.76	171,965.61
VALENZUELA CAPITA	AL PARTNERS	0.00	0.00	135,307.24	319,661.00
ARIEL		1,043,289.26	1,000,707.92	713,338.37	729,606.21
BRANDYWINE		892,092.94	833,587.02	677,658.27	808,571.91
AELTUS		1,267,098.65	1,245,221.05	808,105.68	734,869.00
TCW		106,745.67	690,026.29	477,907.83	623,444.20
EARNEST PARTNERS		226,205.00	140,808.00	118,084.00	127,845.00
GE ASSET MANAGEN		58,899.29	169,873.00	140,931.00	159,353.00
INSTITUTIONAL CAPI		260,519.00	178,331.00	145,024.00	166,290.27
		316,474.00	237,765.00	202,443.00	214,592.00
		494,280.57	238,659.70	183,548.53	167,424.02
HOLT-SMITH & YATE: FOREFRONT CAPITA		296,019.00 0.00	227,658.00 0.00	186,141.00 0.00	190,389.00 87,202.60
DRESDNER RCM GL		69,577.00	212,551.00	184,966.00	179,461.00
ALLIANCE	JUAL ADVISONS	350,090.00	305,807.00	138,014.00	137,358.00
BANK OF IRELAND		994,545.55	1,051,590.31	843,586.00	852,775.17
ALLIANCE BERNSTEI	N INTERNATIONAL	76,661.35	0.00	0.00	0.00
GRYPHON INTERNAT		76,558.84	0.00	0.00	0.00
DRESDNER		0.00	0.00	<u>761,546.00</u>	769,432.00
	OTAL MANAGEMENT			\$10,639,770.08	<u>\$10,325.192.79</u>
		004 750 00	000 040 50		000 000 07
CONSULTANT - CALLA		331,750.00	232,312.50	330,000.00	226,833.37
		18,500.00	15,000.00	0.00	0.00
INVESTMENT ADMINIS FIDUCIARY AUDIT	IRALIVE EXPENSES	303,777.41 0.00	531,928.23 0.00	0.00 0.00	0.00 231,998.09
OTHER CHARGES		<u>0.00</u>	0.00 <u>0.00</u>	0.00 <u>194,510.17</u>	<u>137,694.46</u>
OTTEN OTANGLO		0.00	0.00	<u>134,010.17</u>	107,034.40
TOTAL INVESTMENT	EXPENSES	<u>\$11,964,071.56</u>	<u>\$12,538,435.00</u>	<u>\$11,782,712.00</u>	<u>\$12,090,707.02</u>

Number of Payees Receiving Benefits

Fiscal Year Ending - June 30	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996
Gross Benefit Amount										
0.01 - 100.00	268	274	280	289	291	304	350	359	367	378
100.01 - 200.00	849	925	960	1,010	1,047	1,097	1,278	1,320	1,439	1,558
200.01 - 300.00	1,324	1,437	1,444	1,506	1,561	1,617	1,877	1,935	2,055	2,203
300.01 - 400.00	1,436	1,551	1,587	1,648	1,701	1,790	2,011	2,119	2,232	2,400
400.01 - 500.00	1,559	1,643	1,669	1,740	1,793	1,871	2,052	2,127	2,262	2,424
500.01 - 600.00	1,586	1,729	1,743	1,804	1,859	1,895	2,083	2,160	2,287	2,384
600.01 - 700.00	1,652	1,716	1,797	1,855	1,908	2,010	2,049	2,114	2,175	2,246
700.01 - 800.00	1,721	1,740	1,746	1,771	1,818	1,856	1,944	1,977	2,051	2,113
800.01 - 900.00	1,645	1,700	1,690	1,741	1,769	1,826	1,838	1,862	1,930	1,971
900.01 - 1,000.00	1,762	1,832	1,821	1,850	1,866	1,878	1,870	1,873	1,845	1,841
1,000.01 - 1,100.00	1,883	1,918	1,974	1,969	1,942	1,953	1,840	1,801	1,731	1,644
1,100.01 - 1,200.00	2,043	1,987	2,004	1,957	1,928	1,904	1,776	1,684	1,524	1,418
1,200.01 - 1,300.00	2,111	2,054	2,039	1,945	1,885	1,764	1,570	1,480	1,378	1,284
1,300.01 - 1,400.00	2,155	1,957	1,958	1,867	1,794	1,694	1,503	1,393	1,254	1,134
1,400.01 - 1,500.00	2,162	1,987	1,962	1,784	1,638	1,500	1,310	1,185	1,076	963
1,500.01 - 1,600.00	2,147	1,933	1,874	1,658	1,527	1,387	1,167	1,043	885	779
1,600.01 - 1,700.00	1,951	1,632	1,595	1,391	1,264	1,159	991	879	742	638
1,700.01 - 1,800.00	1,636	1,390	1,324	1,167	1,090	977	859	770	698	595
1,800.01 - 1,900.00	1,433	1,249	1,178	1,061	986	915	787	709	615	525
1,900.01 - 2,000.00	1,286	1,118	1,089	941	851	736	639	579	503	396
2,000.01 - 2,100.00	1,097	939	901	779	715	617	519	458	403	345
2,100.01 - 2,200.00	990	806	736	630	582	521	453	381	333	265
2,200.01 - 2,300.00	803	644	614	532	469	414	326	294	225	157
2,300.01 - 2,400.00	698	582	523	423	386	310	247	208	181	144
2,400.01 - 2,500.00	580	437	415	314	271	232	198	172	136	92
2,500.01 - 2,600.00	482	344	298	263	220	169	133	120	81	61
2,600.01 - 2,700.00	346	259	251	180	156	127	104	93	62	50
2,700.01 - 2,800.00	321	215	197	153	127	96	72	62	62	28
2,800.01 - 2,900.00	234	177	156	109	90	72	52	41	38	25
2,900.01 - 3,000.00	190	136	108	79	64	52	48	40	30	18
3,000.01 - 3,100.00	144	82	68	52	40	30	25	24	19	17
3,100.01 - 3,200.00	96	67	52	34	32	31	22	22	10	4
3,200.01 - 3,300.00	91	62	49	31	27	19	11	9	8	5
3,300.01 - 3,400.00	68	38	32	25	24	10	13	9	7	7
3,400.01- 3,500.00	52	33	29	17	13	14	8	7	6	8
3,500.01 - 3,600.00	35	27	26	18	15	11	15	15	7	3
3,600.01-3,700.00	36	27	21	13	12	5	2	1	2	1
3,700.01-3,800.00	23	16	13	7	3	4	3	1	0	1
3,800.01-3,900.00	17	8	10	9	5	3	1	0	1	1
3,900.01-4,000.00	17	11	8	6	4	5	2	2	2	2
4,000.01 or more	68	44	36	24	15	9	7	4	3	2
Total:	38,997	36,726	36,277	34,652	33,788	32,884	32,055	31,332	30,665	30,130

NUMBER OF APPROVED BENEFIT PAYMENTS

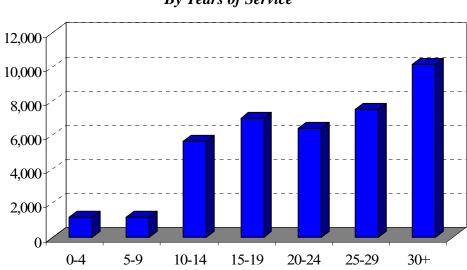
FISCAL YEAR ENDING - JUNE 30	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996
Retirement (including disability/survivorship)	2457	2238	2142	2011	1946	1801	1828	1692	1593	1748
Regular Disability	0	1	3	1	4	6	3	8	8	3
Voluntary Withdrawal	1633	1499	1474	1427	7007	7896	1855	1357	1186	1272
Death Withdrawal	396	328	90	93	137	94	115	97	101	138

RATE OF INVESTMENT EARNINGS DISTRIBUTION

FISCAL YEAR ENDING - JUNE 30	2005	2004	2003	2002	2001	2000	1999*	1998	1997	1996
Guaranteed Fund	6.25%	7%	7%	7.50%	7.75%	7.75%	8.00%	8.00%	8.50%	9.00%
Bond Fund	7.16%	2.15%	13.85%	5.54%	11.08%	5.99%	4.49%	10.05%	7.13%	4.30%
Money-Market*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	6.06%	6.03%	5.90%
S&P500 Index Fund	6.35%	18.99%	0.31%	-17.96%	-14.71%	7.21%	36.37%	**	**	**
Small Cap Equity Fund	10.07%	29.28%	-1.33%	-4.46%	7.58%	38.65%	34.66%	**	**	**
International Fund	14.06%	29.58%	-7.15%	-11.98%	-24.13%	26.27%	29.74%	**	**	**

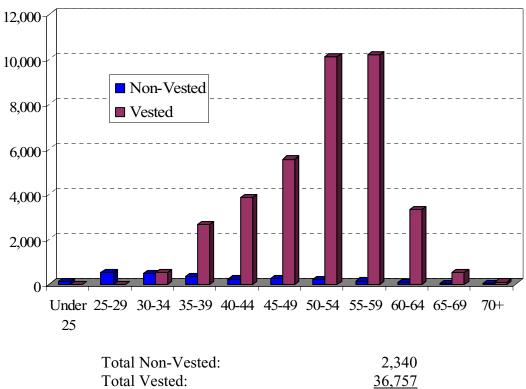
* Money-Market is no longer available as an investment option ** From inception of 10/1/1999 through 6/30/2000

PRE-1996 ACTIVE FUND MEMBERS AS OF JUNE 30, 2005



By Years of Service

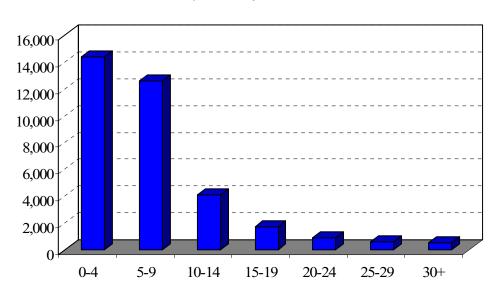
By Age



39,097

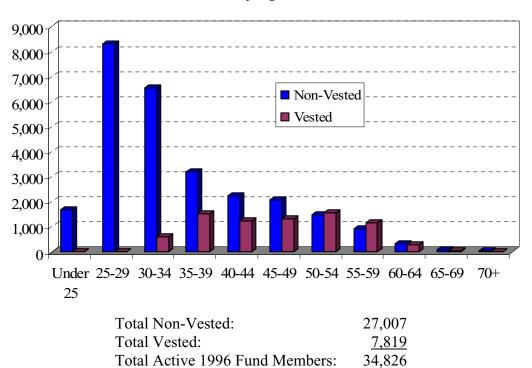
Total Vested: Total Active Pre-1996 Fund Members:

1996 FUND ACTIVE MEMBERS AS OF JUNE 30, 2005

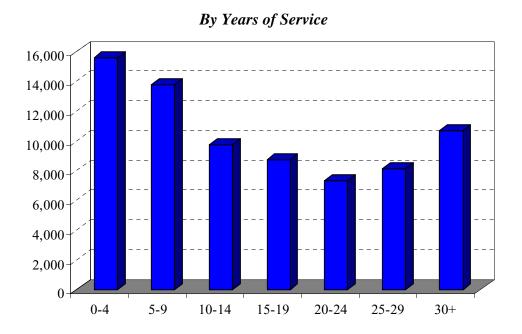


By Years of Service

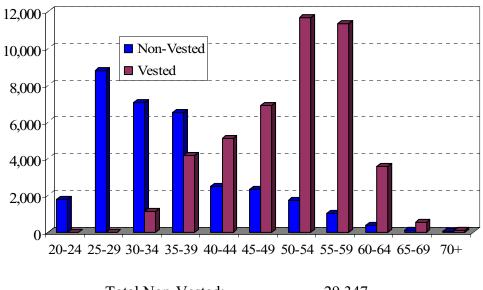




ISTRF TOTAL ACTIVE MEMBERS AS OF JUNE 30, 2005



By Age



Total Non-Vested:	29,347
Total Vested:	44,576
Total ISTRF Active Members:	73,923

FINANCIAL STATEMENTS



STATE BOARD OF ACCOUNTS 302 WEST WASHINGTON STREET ROOM E418 INDIANAPOLIS, INDIANA 46204-2765

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INDEPENDENT AUDITORS' REPORT

TO: THE OFFICIALS OF THE INDIANA STATE TEACHERS' RETIREMENT FUND BOARD OF TRUSTEES

STATE OF INDIANA AN EQUAL OPPORTUNITY EMPLOYER

We have audited the accompanying basic financial statements of the Indiana State Teachers' Retirement Fund as of and for the year ended June 30, 2005. These basic financial statements are the responsibility of the Indiana State Teachers' Retirement Fund Board of Trustees' management. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the basic financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion the basic financial statements referred to above present fairly, in all material respects, the plan net assets of the fiduciary funds of the Indiana State Teachers' Retirement Fund Board of Trustees as of June 30, 2005, and the changes in the plan net assets of the fiduciary fund for the year then ended, in conformity with accounting principles generally accepted in the United States of America.

The Management's Discussion and Analysis, Schedule of Funding Progress, Schedule of Employer Contributions, and the Notes to Required Supplemental Schedules are not a required part of the basic financial statements but are supplementary information required by the Governmental Accounting Standards Board. We have applied certain limited procedures, which consisted principally of inquires of management regarding the methods of measurement and presentation of required supplementary information. However, we did not audit the information and express no opinion on it.

STATE BOARD OF ACCOUNTS

October 17, 2005

MANAGEMENT'S DISCUSSION & ANALYSIS

This section presents management's discussion and analysis of the Indiana State Teachers' Retirement Fund (TRF) financial statements for the year ended June 30, 2005. The MD&A is presented as a narrative overview and analysis. The MD&A should also be read in conjunction with the financial statements, the notes to the financial statements, and the supplementary information.

FINANCIAL HIGHLIGHTS

- The net assets of TRF were \$7.2 billion as of June 30, 2005.
- The net assets of TRF increased by \$425.4 million, or 6.3% from the prior year. The increase was primarily due to positive total returns on Fund investments, resulting in higher investment values.
- The TRF rate of return on investments for the year was positive 8.64% on a market value basis, compared to last year's positive 11.8%, as both stocks and bonds provided returns that were in-line with historically expected returns.
- As of June 30, 2004, the date of the most recent actuarial valuation, the Pre-96 plan(Closed Plan) is actuarially funded at 42.6%, which is less than the 42.9% funded level as of June 30, 2003. The 96 plan(New Plan) is actuarially funded at 63.0%, which is more than the 59.3% funded level as of June 30, 2003. The closed plan includes all members who were hired before July 1, 1995 and have been continuously employed by the same board of education as they were on that date. The new plan includes all other members.

OVERVIEW OF THE FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to TRF's financial statements. The financial section of the TRF Annual Financial Report is comprised of three components: 1) TRF's financial statements, 2) notes to the financial statements, 3) required supplementary information. The information available in each of these sections is briefly summarized as follows:

1) Financial Statements

The statement of plan assets presents information on TRF's assets and liabilities and the resulting net assets held in trust for pension benefits. This statement reflects TRF's investments, at fair value, along with cash and short-term investments, receivables and other assets and liabilities. This statement indicates the net assets available to pay future pension benefits and gives a snapshot at a particular point in time.

The statement of changes in plan net assets presents information showing how TRF's net assets held in trust for pension benefits changed during the years ended June 30, 2005. It reflects contributions by members and employers along with deductions for retirement benefits, refunds, and administrative expenses. Investment income and losses during the period are also presented showing income from investing and securities lending activities.

2) Notes to the Financial Statements

The notes to the financial statements provide additional information that is essential to a full understanding of the data provided in TRF's financial statements.

3) Required Supplementary Information

The required supplementary information consists of a Schedule of Funding Progress and a Schedule of Employer Contributions and related notes concerning the funding status of TRF.

FINANCIAL ANALYSIS

Total assets of TRF were \$9.5 billion as of June 30, 2005 compared with \$9.0 billion as of June 30, 2004. The increase in total assets was primarily due to an increase in the market value of investments and interest and dividends received from the Fund's investments during the fiscal year ended June 30, 2005.

Total liabilities of were \$2.3 billion as of June 30, 2005 compared with \$2.2 billion as of June 30, 2004. The increase in total liabilities was due to a increase in investments purchased at year end that did not settle until the next fiscal year.

A summary of TRF's Net Assets is presented below:

NET ASSETS (\$ in thousands)

	June 30, 2005	June 30, 2004	% Change
Assets Cash and Cash Equivalents Securities Lending Collateral Receivables Investments Other Assets Total Assets	\$981,878 1,117,488 702,949 6,680,003 55 9,482,373	\$511,385 1,186,186 793,345 6,450,614 79 8,941,609	92.00% (5.79%) (11.39%) 3.56% (30.38%) 6.05%
Liabilities Securities Lending Collateral Other Current Liabilities Long-Term Liabilities Total Liabilities	1,117,488 1,185,047 122 2,302,657	1,186,186 1,001,007 125 2,187,318	(5.79%) 18.39% (2.40%) 5.27%
Total Net Assets	\$7,179,716	\$6,754,291	6.30%

As the above table shows, plan net assets were \$7.2 billion as of June 30, 2005 a increase of \$425 million, or 6.3%, compared to the prior year, driven by the increase in market value of investments during the year.

The increase in market value was exceeded \$168.6 million distributed by the pension stabilization fund to pay current retirement benefits.

The following table presents TRF's investment allocation compared to TRF's target investment allocation and the prior year allocation.

	June 30,2005	June 30, 2005	June 30,2004
	<u>Actual</u>	<u>Target</u>	<u>Actual</u>
Fixed Income	21.5%	25.0%	19.3%
Large Cap Equity	42.8%	29.0%	49.2%
Mid Cap Equity	4.8%	5.0%	4.6%
Small Cap Equity	9.6%	8.0%	7.5%
International Equity	19.6%	18.0%	18.6%
Hedge Funds	0.0%	5.0%	0.0%
Private Equity	1.7%	5.0%	0.8%
Real Estate	0.0%	5.0%	0.0%
Total	100%	100%	100%

Funds will be invested, from Large Cap Equity into Real Estate and Hedge Funds as suitable investments are selected. Also remaining Private Equity target allocation of 3.3% will be drawn from the Large Cap Equity investments as suitable investment in this asset class are selected.

A summary of the changes in net assets during the years ended June 30, 2005 and 2004 is presented below:

CHANGES IN NET ASSETS

(\$ in thousands)

	FY Ended June 30, 2005	FY Ended June 30, 2004	% Change
Additions Member Contributions Employer Contributions Contributions to Pension Stabilization Fu From State Lottery	\$117,897 454,779 nd: 30,000	\$115,833 408,180 30,000	1.8% 11.4% 0.0%
FIOIT State Lottery	30,000	30,000	0.0 %
Net Investment (Loss) Income	560,890	723,094	(22.4%)
Transfers from Public Employees' Fund	3,973	2,781	42.9%
Other	864	1,424	(39.3%)
Total Additions	1,168,403	1,281,312	(8.8%)
Deductions			
Benefits	723,643	655,330	10.4%
Refunds	9,237	9,704	(4.8%)
Transfers to Public Employees' Fund	2,982	2,364	26.1%
Capital Projects	594	2,600	(77.2%)
Administrative Expenses	6,431	5,028	27.9%
Claims on Outdated Benefit Checks	91	22	313.6%
Total Deductions	742,978	675,048	10.1%
Increase (Decrease) in Net Assets	\$425,425	\$606,264	(29.8%)

ADDITIONS

Additions needed to fund benefits are accumulated through contributions from members and employers and returns on invested funds. Member contributions for the year ended June 30, 2005 totaled \$117.9 million. This represents an increase of \$2.0 million or 1.8% compared to the prior year. Employer contributions were \$454.8 million, an increase of \$46.6 million or 11.4%. The increase was due to larger appropriations made by the State of Indiana and new employees that the employers were making contributions on.

TRF recognized net investment income of \$560.9 million for the year ended June 30, 2005 compared to net investment income of \$723.1 million in the prior year. The lower investment income was primarily due to the weak equity markets during the last six months of the fiscal year. TRF's domestic large cap equity investments returned a gain 7.07% for the fiscal year. This compares to a gain of 6.32% for the S&P 500 index during the year. Domestic Mid Cap equities had a gain of 16.61% as compared to a gain of 14.03% for the S & P 400 Mid Cap index during the fiscal year. Domestic Small Cap equities had a gain of

11.55%, as compared to a gain of 9.34% for the Russell 2000 index during the fiscal year. International equities had a gain of 14.28%, as compared to a gain of 13.65% for the EAFE index during the fiscal year. Investment gains on equities were supplemented by TRF's fixed income portfolio, which achieved a total return of 6.84% for the year ended June 30, 2005. This compares to a gain of 6.80% for the Lehman's Brothers Aggregate Index. The total rate of return on TRF's investments was a positive 8.64% compared to a positive 11.82% in the prior year.

DEDUCTIONS

The deductions from TRF's net assets held in trust for pension benefits include primarily retirement, disability, and survivor benefits, refunds of contributions to former members, and administrative expenses. For the year ended June 30, 2005, benefits amounted to \$723.6 million, an increase of \$68.3 million or 10.4% from the prior year. The increase in benefits was due to an increase both in the number of retirees and the average benefit paid. Refunds to former members were \$9.2 million, which represents a decrease of 4.8% over the prior year.

Administrative expenses were \$6.4 million, an increase of \$1.4 million compared to the prior year. This increase is due largely to data processing expenses for maintaining our data processing system. During the fiscal year ending June 30, 2004 this cost was expensed as a capital project as this system was in the final stages of implementation. Capital projects expenses were \$.6 million in the fiscal year ending June 30, 2005 compared to \$2.6 million in the fiscal year ending June 30, 2004.

HISTORICAL TRENDS

A pension fund is well funded when it has enough money in reserve to meet all expected future obligations to participants. The funded ratios of the defined benefit pension plans administered by TRF as of the latest actual valuations were as follows:

	July 1, 2004	July 1, 2003
Pre –96 Plan (Closed Plan)	42.6%	42.9%
96 Plan (New Plan)	63.0%	59.3%

An analysis of the funding progress, employer contributions, and a discussion of actuarial assumptions and methods is set forth in the required supplementary information section of the financial statements.

INDIANA STATE TEACHERS' RETIREMENT FUND STATEMENT OF FIDUCIARY NET ASSETS June 30, 2005

Assets

Cash and Cash Equivalents	<u>\$ 981,878,070</u>
Securities Lending Collateral	1,117,488,043
Receivables Employer Contributions Member Contributions Securities Sold Investments Interest Total Receivables	27,165,049 30,632,382 614,485,957 <u>30,666,022</u> 702,949,410
Investments U.S. Treasury and Agency Obligations Corporate Bonds and Notes Foreign Bonds Equity Securities Foreign Equity Securities Mortgage Securities Venture Capital and Partnerships State and Municipal Securities Asset Backed Commercial Mortgage Backed Indiana Pension Systems, Inc (See Note 11) Real Estate	557,165,830 1,043,194,053 59,001,091 2,606,164,794 813,164,925 1,246,639,127 70,045,494 757,978 85,302,020 197,807,219 500,000 260,000
Total Investments	6,680,002,531
Furniture and Equipment (Original Cost of \$280,175 Net of \$225,352 Accumulated Depreciation)	54,823
Insurance Premium Paid in Advance	27
Total Assets	9,482,372,904
Liabilities	
Accrued Salaries Payable (See Note 1) Accrued Liability for Compensated Absences - Current Accounts Payable Due To PERF Securities Lending Collateral Payables for Securities Purchased	89,392 142,561 3,215,376 495,505 1,117,488,043 1,181,104,220
Total Current Liabilities	2,302,535,097
Accrued Liability for Compensated Absences - Long-Term	121,933
Total Liabilities	2,302,657,030
Net Assets Held in Trust for Pension Benefits (See Schedule of Funding Progress, Page 23)	\$7,179,715,874

The accompanying notes are an integral part of the financial statements.

INDIANA STATE TEACHERS' RETIREMENT FUND STATEMENT OF CHANGES IN FIDUCIARY NET ASSETS Year Ended June 30, 2005

Additions	
Contributions Member Contributions	¢ 117 907 242
	\$ 117,897,343
Employer Contributions	454,778,888
Employer Contributions - Pension Stabilization	30,000,000
Total Contributions	602,676,231
Investments	
Net Appreciation (Depreciation) in Fair Value	371,383,976
Interest Income	134,000,795
Dividend Income	64,303,942
Securities Lending Income	28,592,382
Less Investment Expense	
Investment Fees	(11,964,072)
Securities Lending Fees	(25,427,300)
Net Investment Income	560,889,723
Other Additions	
Transfers From Other Retirement Funds	3,972,803
Annuity and Disability Refunds	855,380
Reimbursement of Administrative Expense	8,805
Reinbursement of Auministrative Expense	0,000
Total Other Additions	4,836,988
Total Additions	1,168,402,942
Deductions	
Annuity and Disability Benefits	723,643,179
Voluntary and Death Withdrawals	9,237,268
Claims on Outdated Benefit Checks	91,219
Administrative Expenses	6,407,378
Capital Projects	593,733
Depreciation Expenses	24,211
Transfers to Other Retirement Funds	2,981,634
Total Deductions	742,978,622
Change in Net Assets Held in Trust for Pension Benefits	425,424,320
Net Assets Beginning of Year	6,754,291,554
Net Assets End of Year	<u>\$ 7,179,715,874</u>

The accompanying notes are an integral part of the financial statements.

Note 1. Summary of Significant Accounting Policies

- A. <u>Reporting Entity</u> The financial statements presented in this report represent only those funds that the Indiana State Teachers' Retirement Fund (TRF) has responsibility for and are not intended to present the financial position or results of operations of the State of Indiana or all of the retirement and benefit plans administered by the State. Effective July 1, 2001, TRF became an independent corporate and politic (Public Law 119-2000). TRF is not a department or agency of the State but is an independent body corporate and politic exercising essential government functions. The members of the Board of Trustees of the Indiana State Teachers' Retirement Fund are appointed by the Governor of the State of Indiana. For these reasons, TRF is considered a component unit of the State of Indiana for financial statement reporting purposes.
- B. <u>Basis of Presentation</u> The financial statements of the Indiana State Teachers' Retirement Fund have been prepared using fund accounting in conformity with generally accepted accounting principles (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standards setting body for established governmental accounting and financial reporting principles. GASB Statement 25 has been implemented for the defined benefit pension plans.
- C. <u>Fund Accounting</u> Fund accounting is designed to demonstrate legal compliance and to aid financial management by segregating transactions related to certain governmental functions or activities. The Indiana State Teachers' Retirement Fund is a pension trust fund. For a description of this fund, see Note 2.
- D. <u>Basis of Accounting</u> The records of this Fund are maintained on a cash basis. The financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.
- E. <u>Budgets</u> A budget for the administrative expenses is prepared and approved by the Board of Trustees.
- F. <u>Deposits and Investments</u> The Treasurer of State acts as the official custodian of the cash and securities, except for securities held by banks or trust companies under custodial agreements with the Board of Trustees. The Board of Trustees may contract with investment counsel, trust companies, or banks to assist the Board in its investment program. The Board is required to diversify investments in accordance with prudent investment standards. The Board has issued investment guidelines for its investment program which authorized investments of: U.S. Treasury and Agency obligations, U.S. Government securities, common stock, international equity, corporate bonds, notes and debentures, repurchase agreements secured by U.S. Treasury obligations, mortgage securities, commercial paper, and banker's acceptances. See Note 4 for more details.

During the year ended June 30, 2005, the Fund adopted Governmental Accounting Standards Board Statement No. 40, Deposit and Investment Risk Disclosures (an amendment of GASB Statement No. 3) ("GASB 40"). The adoption of GASB 40 required the Fund to include a presentation of Deposit and Investment Risk Disclosures. The adoption of GASB 40 did not have an impact on the Fund's financial statements.

- G. <u>Method Used to Value Investments</u> GASB 25 requires that investments of defined benefit plans be reported at fair value. Short-term investments are reported at cost, which approximates fair value. Securities traded on a national or international exchange are valued at the last reported sales price at current exchange rates. Mortgages are valued on the basis of future principal and interest payments, and are discounted at prevailing interest rates for similar instruments. Investments that do not have an established market are reported at estimated fair value.
- H. <u>Equipment</u> Equipment with a cost of \$20,000 or more is capitalized at the original cost. Depreciation is computed on the straight-line method over the estimated five-year life of all assets.
- I. <u>Contributions Receivable</u> The contributions receivable was determined by using actual contributions received in July for days paid in the quarter ended June 30, 2005.
- J. <u>Inventories</u> Inventories of consumable supplies are not recognized on the balance sheet as they are considered immaterial. Purchases of consumable supplies are recognized as expenditures at the time of purchase.
- K. Reserves and Designations

The following are the legally required reserves and other designations of fund equity:

- <u>Member Reserve</u>: These member's reserve represents member contributions made by or on the behalf of the employees plus any interest distributions, less amounts refunded or transferred to the Benefits in Force reserve for retirement disability, or other benefit. For Indiana State Teachers' Retirement Fund this reserve is the employees' annuity savings account.
- 2. <u>Benefits in Force</u>: This reserve represents the actuarially present value of future benefits for all members who are presently retired or disabled. The accumulated contributions of the members are transferred to the reserve upon retirement or disability. The remainder of the actuarial pension cost is transferred from the employer reserve to fund the benefits. This reserve contains \$1,971,065,634 for the Pension Stabilization Fund. The Pension Stabilization Fund was established by IC 21-6.1-2-8. This reserve has an unfunded actuarial accrued liability.
- 3. <u>Employer Reserves</u>: This reserve consists of the accumulated employer contributions plus earnings distributions less transfers made to the Benefits in Force reserve of the actuarial pension cost. This reserve has an unfunded actuarial accrued liability.
- <u>Undistributed Investment Income Reserve</u>: This reserve was credited with all investment earnings. Interest transfers have been made annually to the other reserves as allowed or required by statutes. The transfers are at rates established by the Board of Trustees.
- 5. <u>Unreserved Fund Balance</u>: This reserve represents the unfunded actuarial accrued liability for retired and non-retired participants, determined by the fund's actuary, as of the date of the last valuation.

The following are the balances of the reserves and designations of fund equity:

Member	Employer	Benefits	Undistributed	Unreserved
Reserve	Reserve	In Force	Income	Fund Balance
<u>\$ 3,112,465,565</u>	<u>\$ 605,371,286</u>	<u>\$ 3,113,798,901</u>	<u>\$ 348,080,192</u>	<u>\$(8,393,531,361)</u>

- L. <u>Payables and Liabilities</u> Payables and liabilities are not maintained throughout the year on the accounting records. They are calculated or estimated for financial statement reporting purposes and are posted to the general ledger at year end.
- M. <u>Compensated Absences</u> TRF's full-time employees are permitted to accumulate earned but unused vacation and sick pay benefits. Vacation leave accumulates at the rate of one day per month and sick leave at the rate of one day every two months plus an extra day every four months. Bonus vacation days are awarded upon completion of five, ten and twenty years of employment with the State of Indiana. Personal leave days are earned at the rate of one day every four months; any personal leave accumulated in excess of three days automatically becomes part of the sick leave balance. Upon separation from service, employees in good standing will be paid for a maximum of thirty unused vacation leave days.

No liability is reported for unpaid accumulated sick leave. Vacation and personal leave and the salary-related payments that are expected to be liquidated are reported as Compensated Absences Liability.

Note 2. Fund Description

The Indiana State Teachers' Retirement Fund is the administrator of a multiple-employer retirement fund established to provide pension benefits for persons who are engaged in teaching or in the supervision of teaching in the public schools of the state or persons who are employed by the fund. At June 30, 2005, the number of participating school unit employers was:

Public School Units	350
Higher Education Units	4
State of Indiana Agencies	30
Associations	 2
Total	\$ 386

Membership in the Fund is required for all legally qualified and regularly employed teachers who serve in the public schools of Indiana, including the faculty at Vincennes University, and employees of Fund. Additionally, faculty members at Ball State University, Indiana State University, and University of Southern Indiana have the option of selecting membership in the Fund or the alternate University Plan. As of July 1, 2004, Indiana State Teachers' Retirement Fund membership consisted of:

Retirees and Beneficiarie	s	
Currently Receiving Benefits	\$	37,068
Active Plan Members Terminated Plan Members Entitled to		73,510
But Not Yet Receiving Benefits		5,260
Total	=	115,838
Covered Payroll (in thousands)	\$	3,651,653

The Indiana State Teachers' Retirement Fund provides retirement benefits, as well as death and disability benefits. Eligibility to retire occurs at age fifty with fifteen or more years of service or at age sixty-five with ten years of service. Annual retirement benefits, disability benefits, and death benefits are computed as follows:

Regular Retirement (No Reduction Factor For Age)

Eligibility - Age sixty-five with ten years service or age sixty with at least fifteen years of service or age fifty-five with age plus years of service equaling at least eighty-five.

Mandatory Retirement Age - none.

Annual Amount - State pension equal to total years of service times 1.1% of final average salary; plus an annuity purchased by the member's accumulated contributions unless the member elects to withdraw the accumulated contributions in a lump sum.

Type of Final Average Salary - Average of highest five years.

Early Retirement (Age Reduction Factor Used)

Eligibility - Age fifty with fifteen or more years service.

Annual Amount - State pension is computed as regular retirement benefit but reduced one-tenth of 1% for each month age at retirement is between sixty and sixty-five and five-twelfths of 1% for each month under age sixty.

Deferred Retirement (Vested Benefit)

Eligibility - Ten years of service. Benefit commences at age sixty-five, or at age fifty if member has fifteen or more years of service.

Annual Amount - Computed as a regular retirement benefit with state pension based on service and final average salary at termination.

Regular Disability

Eligibility - Five years of service.

Annual Amount - \$125 per month plus \$5 for each year of service credit over five years.

Disability Retirement (No Reduction Factor For Age)

Eligibility - Five years of service and also qualify for Social Security Disability at time of termination.

Annual Amount - Computed as a regular retirement benefit with state pension based on service and final average salary at termination.

Duty Death Before Retirement

Eligibility - Fifteen years of service. Spouse to whom member had been married for two or more years is automatically eligible, or a dependent may be designated as beneficiary.

Annual Amount - Computed as regular retirement benefit but reduced in accordance with a 100% joint and survivor election.

Benefit Increases After Retirement: No automatic increases after retirement are provided. Unscheduled increases have been made from time to time.

Each member shall, as a condition of employment, contribute to the Fund 3% of his/her compensation. Effective July 1, 1986, each employing unit may elect to "pick up" the employee contribution. No part of the member contributions to the Fund picked up by the employer is includable in the gross income of the member. The "pick up" amount does count in the salaries used to determine the final average at retirement. Any member who leaves covered employment has the option to withdraw accumulated contributions and interest. In the event of a death of a member who has served less than fifteen years or does not meet the surviving spouse requirements, their designated beneficiary or estate is entitled to a lump sum settlement of their contributions plus interest.

Indiana pension statutes stipulates that each member of the Fund shall have the opportunity to direct their annuity savings account into one of five current investment programs:

- 1. <u>The Guaranteed Fund</u> Interest is credited at a rate annually determined by the Board of Trustees. Principal and interest are "guaranteed." Market risk is assumed by the Fund.
- 2. <u>The Bond Fund</u> Contains high quality fixed-income instruments which provide interest/capital gain income. Market risk is assumed by the member.
- 3. <u>S & P 500 Index Fund</u> Closely tracts the return on the S & P 500 Index by employing an indexing strategy that invest in the stocks of the S & P 500 Index companies. Market risk is assumed by the member.
- 4. <u>Small Cap Equity Fund</u> Consist of stocks with a market capitalization of less than \$1.5 billion. Market risk is assumed by the member.

5. <u>International Equity Fund</u> - Consists of securities of developed non-U.S. countries. Market risk is assumed by the member.

The Guaranteed Fund, Bond Fund, S & P 500 Index Fund, Small Cap Fund and International Fund are valued at market value. When a member retires, dies or suspends membership and withdraws from the fund, the amount credited to the member shall be valued at the market value of the member's investment plus accrued interest on investment less accrued investment expenses.

Members may only make a selection or reallocation once per quarter. The changes will be in effect the first month of the quarter following the request for change. Members may request allocations to one or all of the approved funds, as long as those allocations are made in 10% increments of the total balance in the member's account at the time of allocation. The total must equal 100%.

Note 3. Employer Contributions Required and Employer Contributions Made

The Indiana State Teachers' Retirement Fund is funded on a "pay as you go" basis for employees hired prior to July 1, 1995. State appropriations are made for the amount of estimated pension benefit payout for each fiscal year. If the actual pension benefit payout for the fiscal year exceeds amount appropriated, the difference is paid from the Pension Stabilization Fund. For employees hired on or after July 1, 1995, the individual employer will make annual contributions. These contributions are actuarially determined.

Based on the actuarial valuation at June 30, 2004, employer actuarially required contributions were \$672,555,533 of normal cost, with no amortization of the unfunded actuarial accrued liability and zero provision for expenses. Contributions made by employers for the year ended June 30, 2005, were \$484,778,888, which was 13.0% of covered payroll.

Note 4. Deposit and Investment Risk Disclosures

The Fund's Investment policy states the following:

"The Fund was established to provide retirement, disability, death, and termination benefits to present and former members of the Fund and their beneficiaries who meet the statutory requirements for such benefits. The Fund must be operated for the exclusive benefit of members and their beneficiaries, pursuant to Indiana law and the Internal Revenue Code. The Fund is required by Indiana law to meet all rules applicable to a qualified plan under Section 401 of the Internal Revenue Code, in order to provide the ensuing tax advantages to its members. In addition, the Fund is a trust, exempt from taxation under Section 501 of the Internal Revenue Code. The Fund is also governed by Indiana statutes and administrative rules. See IC 5-10.2 and IC 21-6.1."

"Whereas, the general assembly also believes that a prudent diversification of investments by public retirement funds is an essential element of a stringent investment standard for such funds and is critical for the future; and"

"Whereas, the general assembly finds that numerous actuarial studies of retirement funds in Indiana and other states have demonstrated that, due to the long term nature of the investment made by public retirement funds, diversification of such investments in a responsible manner reduces risk, increases income, and improves security for such funds, while a lack of diversification results in reduced income and increased risk to the retirement funds, while creating a substantial additional burden for the taxpayers who ultimately bear the burden of providing the assets for such funds in the absence of sufficient investment income; and"

"Whereas, the general assembly desires to pass a diversification rule patterned after the stringent federal law applicable to private plans, which will provide that the trustees of each fund must diversify the investments of their fund so as to minimize the risk of large losses."

"Thus, the primary governing statutory provision is that the Board must "invest its assets with the care, skill, prudence, and diligence that a prudent person acting in a like capacity and familiar with such matters would use in the conduct of an enterprise of a like character with like aims." The Board is also required to diversify such investments in accordance with prudent investment standards." IC 21-6.1-3-9

It is the responsibility of the Board of Trustees to determine the allocation of assets among distinct capital markets in accordance with allowable legal limits.

At its April 27, 2004, meeting, the Board changed the strategic asset allocation to:

Domestic Equities	42%
International Equities	18%
Private Equity	5%
Real Estate	5%
Absolute Return	5%
Fixed Income	25%
Total	100%

At its October 26, 2004, meeting, the Board also adjusted the domestic equity manager structure to the following: 20% large cap passive; 30% large cap enhanced; 10% large cap value; 10% large cap growth; 10% midcap core; 5% midcap value; 5% midcap growth; 5% small cap value; 5% small cap growth.

At its November 30, 2004, meeting, the Board adjusted the international equity manager structure to the following: 40% enhanced index and 60% to active management.

Interest Rate Risk

The Fund uses the Lehman Brothers Aggregate Index (LBA) as the benchmark for performance measurement of their fixed income managers. TRF's investment policy states that each fixed income manager must manage their portfolio so that the duration is no less than 80% and no more than 120% of the duration of the index.

As of June 30, 2005, the Fund had the following debt investments and maturities* (Amounts are in thousands.)

		Investment Maturities (in Years)							
Investment Type	 air Value	Le	ss than 1		1-5		6-10	Mo	ore than 10
Asset Backed Securities	\$ 71,133	\$	66,563	\$	4,570	\$	-	\$	-
Commercial Mortgage-Backed Securities	158,780		15,195	·	113,980	·	29,605		-
Corporate Bonds	1,001,210		254,809		447,521		208,345		90,535
U. S. agencies	158,393		77,248		63,887		13,706		3,553
U. S. Treasuries	343,461		72,595		59,614		63,414		147,839
Government Mortgage Backed Securities	1,190,186		161,123		1,002,218		26,844		-
Gov't Issued Commercial Mortgage-Backed	7,756		-		7,756		-		-
Index Linked Government Bonds	75,932		633		74,539		759		-
Municipal/Provincial Bonds	758		-		-		758		-
Non-Government Backed C.M.O.s	 24,454		14,970		9,484		-		-
Total	\$ 3,032,063	\$	663,136	\$	1,783,569	\$	343,431	\$	241,927

* Based on the Effective Duration of all securities with a duration available.

Custodial Credit Risk

Custodial credit risk for investments is the risk that in the event of the failure of the counterparty to a transaction, the Fund will not be able to recover the value of investment or collateral securities that are in the possession of an outside party. Investments are exposed to custodial credit risk if the securities are uninsured and unregistered and are either held by the counterparty's trust department or agent, but not in the name of the Fund. The deposits for the Fund at June 30, 2005, were \$16,513,425.39. Of this amount, \$16,413,425.39 was exposed to custodial credit risk as uninsured and uncollaterized.

Credit Risk

The credit risk of investments is the risk that the issuer will default and not meet their obligation. This credit risk is measured by the credit quality ratings issued by national rating agencies such as Moody's and Standard and Poor's.

The Fund's investment policy limits each fixed income managers purchase of below investment grade securities to 10% of the total market value of the manager's portfolio.

The following table (in thousands of dollars) provides information on the credit ratings associated with the Fund's investments in debt securities. Rates were obtained from Moody's. On securities that Moody's did not provide, a rating was obtained from Standard and Poor's.

Rating	Fair Value	Portfolio
Aaa	\$ 2,131,330	66.81%
Aa1	12,823	0.40%
Aa2	16,566	0.52%
Aa3	46,233	1.45%
A1	181,108	5.68%
A2	62,636	1.96%
A3	191,549	6.00%
Baa1	90,726	2.84%
Baa2	141,842	4.45%
Baa3	99,767	3.13%
Ba1	50,747	1.59%
Ba2	34,159	1.07%
Ba2	16,173	0.51%
B1	10,851	0.34%
B2	3,243	0.10%
B3	19,502	0.61%
Caa1	22,218	0.70%
Caa2	14,344	0.45%
Са	4,828	0.15%
P-1	15,242	0.48%
Unrated	24,478	0.76%
	\$ 3,190,365	100.00%

Concentration Credit Risk

At June 30, 2005, TRF did not have investments in any one issuer, other than securities issued or guaranteed by the U.S. government that represented more than 5% of net investments.

Foreign Currency Risk

As of June 30, 2005, 12.17% of the Fund's investments were in foreign currencies. In addition to the Fund's international equity managers, fixed income managers are allowed to invest up to 10% of their portfolio in international bonds. As of June 30, 2005, \$54,173,130, or 2.0% of the Fund's fixed income holdings, were held in international bonds. The table below breaks down the Fund's exposure to each foreign currency:

Total By Currency	Market Value	Percent of Total Fund Market Value
Euro Currency Unit	\$ 335,013,783	4.70%
British Pound Sterling	170,907,816	2.40%
Japanese Yen	167,637,109	2.35%
Swiss Franc	44,455,401	0.62%
Canadian Dollar	37,495,801	0.53%
Hong Kong Dollar	34,202,902	0.48%
Australian Dollar	24,339,203	0.34%
South Korean Won	15,327,398	0.22%
Other	34,362,608	0.53%
Totals	\$ 863,742,021	12.17%

Securities Lending

State statutes and Board of Trustees permit the Fund to lend securities to broker-dealers and other entities (borrowers) for collateral that will be returned for the same securities in the future. The Fund's custodial bank manages the securities lending program and receives securities or cash as collateral. The Fund's custodial bank maintains a list of broker-dealers that have passed their credit analysis and are eligible to borrow securities. In addition the Fund can have any borrower removed from this list by requesting the custodian not lend to this borrower. The collateral securities cannot be pledged or sold by the Fund unless the borrower defaults, but cash collateral may be invested by the Fund. Collateral securities and cash are initially pledged at 102% of the market value of domestic securities lent and 105% on international securities lent. Collateral is adjusted to the market on a daily basis. No more than 40% of TRF's total assets may be lent at any one time. At year-end, TRF has no credit risk exposure to borrowers because the amount TRF owes the borrowers exceed the amounts the borrowers owe TRF.

Approximately 25% of the securities loans can be terminated on demand either by the Fund or by the borrower, although generally the average term of these loans is one day. Cash collateral is generally invested in high quality short-term fixed income securities.

Security Type	Lo	Market Value of Loaned SecuritiesMarket Value Value Loaned SecuritiesCollaterlized by CashCollaterlized b		 Total Securities Loaned	
Global Equities Global Gov't Fixed U.S. Agencies U.S. Corporate Fixed U.S. Equities U.S. Gov't Fixed	\$	117,276,121 2,384,880 2,354,650 169,280,786 412,225,830 384,994,257	\$ 1,353,319 8,437,510 15,586,869 5,317,523 21,456,993	118,629,440 2,384,880 10,792,160 184,867,655 417,543,353 406,451,250	
Totals	\$	1,088,516,524	<u>\$ 52,152,214</u>	\$ 1,140,668,738	

As of June 30, 2005, the Fund had the following security on loan:

Derivative Financial Instruments

TRF invested in derivative financial investments as authorized by Board policy. A derivative security is an investment whose payoff depends upon the value of other assets such as commodity prices, bond and stock prices, or market index. TRF's investments in derivatives are not leveraged. In the case of an obligation to purchase (long a financial future or a call option), the full value of the obligation is held in cash or cash equivalents. For obligations to sell (short a financial future or a put option), the reference security is held in the portfolio. Derivative transactions involve, to varying degrees, credit risk and market risk. Credit risk is the possibility that a loss may occur because a party to a transaction fails to perform according to terms. Market risk is the possibility that a change in interest or currency rates will cause the value of a financial instrument to decrease or become more costly to settle. The market risk associated with derivatives, the prices of which are constantly fluctuating, is regulated by imposing strict limits as to the types, amounts, and degree of risk that investment managers may undertake. These limits are approved by the Board of Trustees and senior management, and the risk positions of the investment managers are reviewed on a periodic basis to monitor compliance with the limits. During the year, TRF's derivative investments included foreign currency forward contracts, collateralized mortgage obligations (CMOs), treasury inflation protected securities (TIPS), and futures.

Foreign currency forward contracts are used to hedge against the currency risk in TRF's foreign stock and fixed income security portfolios. A foreign currency forward contract is an agreement to buy or sell a specific amount of a foreign currency at a specified delivery or maturity date for an agreed-upon price. Fluctuations in the market value of foreign currency forward contracts are marked to market on a daily basis. At June 30, 2005, TRF's investments included the following currency forwards balances:

Future Currency Contracts <u>\$ 153,180,000</u>

TRF's fixed income managers invest in CMOs to improve the yield or adjust the duration of the fixed income portfolio. As of June 30, 2005, the carrying value of the TRF's CMO holdings total-ed \$158.7 million.

Treasury inflation protected securities (TIPS) are used by TRF's fixed income managers to provide a real return against inflation (as measured by the Consumer Price Index). As of June 30, 2005, the carrying value of the System's TIPS holdings totaled \$75.2 million.

TRF's investment managers use financial futures to replicate an underlying security or index they wish to hold (sell) in the portfolio. In certain instances, it may be beneficial to own a futures contract rather than the underlying security (arbitrage). Additionally, TRF's investment managers use futures contracts to adjust the portfolios risk exposure. A financial futures contract is an agreement to buy or sell a specific amount at a specified delivery or maturity date for an agreed-upon price. Financial future positions are recorded with a corresponding offset, which results in a carrying value equal to zero. As the market value of the futures contract varies from the original contract price, a gain or loss is recognized and paid to or received from the clearinghouse. The cash or securities to fulfill these obligations are held in the investment portfolio. As of June 30, 2005, the only derivative positions held by TRF are equity index futures.

Note 5. Deferred Compensation Plan

The State offers its employees a deferred compensation plan (the plan) created in accordance with Internal Revenue Code Section 457. The plan, available to all State employees and employees of certain quasi-agencies and political subdivisions within the State, permits them to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death, or unforeseeable emergency.

All amounts of compensation deferred under the plan, all property and rights purchased with those amounts, and all income attributable to those amounts, property, or rights are (until paid or made available to the employee or other beneficiary) held for the exclusive benefit of participants of the plan and their beneficiaries as required by section 457(g) of the Internal Revenue Code. In addition, the State has an Indiana Incentive Match Plan which provides \$15 per pay period for each employee who contributes to the 457 Plan.

The state has established a deferred compensation committee that holds the fiduciary responsibility for the plan. The committee holds the deferred amounts in an expendable trust.

Note 6. Contingent Liabilities

The Indiana State Teachers' Retirement Fund is defendant in various lawsuits. Although the outcome of these lawsuits is not presently determinable, the resolution of these matters will not have a material or adverse effect on the financial condition of the Fund. Tort claims are paid from the General Fund of the State of Indiana through the Attorney General's Office and are not paid by the Fund.

Note 7. Risk Management

The Fund is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; job related illnesses or injuries to employees; and natural disasters.

The policy of the Fund is not to purchase commercial insurance for the risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; job related illnesses or injuries to employees; and natural disasters.

Note 8. Employee Fund Membership

Employees of the Indiana State Teachers' Retirement Fund are eligible for membership in the Fund. Effective July 1, 2001, IC 21-6.1-4-1(a)-10 states that members of the fund include persons who are employed by the fund.

Note 9. Reserve Transfers with the Public Employees Retirement Fund (PERF)

Transfers of a member's reserves are made between TRF and PERF when a member has service at the time of retirement that is covered by both funds. Service covered by PERF and the related Annuity Savings Account balance will be used by TRF at the time of retirement in calculating the member's retirement benefit from TRF if the member was last employed in a TRF covered position. If the member was last employed in a PERF covered position, PERF will use the member's TRF service and Annuity Savings Account balance. At the time the retirement is calculated TRF sets up a receivable from PERF for both the Annuity Savings Account balance and the calculated reserve for the service credit brought in from PERF. This receivable is included as a line item in the "Receivables" section of TRF's Statement of Fiduciary Net Assets. On the reverse side, TRF recognizes a payable in the Liabilities section of the Statement of Fiduciary Net Assets for TRF amounts used in calculating a PERF retiree's benefit.

Note 10. Membership in Non-Profit Corporation

TRF is a member with PERF in Indiana Pension Systems, Inc (IPSI)., IPSI is a tax-exempt nonprofit corporation created to provide information technology services to TRF and PERF. IPSI is governed by a five-member board composed of two TRF appointees, two PERF appointees, and one appointee appointed by either PERF or TRF on a rotating basis. The current board is composed of two TRF appointees and three PERF appointees. The board members serve twoyear terms. Once the current rotating director's term expires, TRF will appoint the new director. Each of PERF and TRF contributed \$500,000 in start-up assistance to IPSI. On dissolution of IPSI, the net assets will be distributed equally to TRF and PERF. As of June 30, 2005, IPSI's net assets were \$1,000,000. All IPSI expenditures are paid by IPSI and then billed periodically to TRF and PERF. Because IPSI's only clients are TRF and PERF, and all expenditures made by IPSI are billed to TRF and PERF, IPSI is not expected to have any net operating income for any financial reporting period.

INDIANA STATE TEACHERS' RETIREMENT FUND REQUIRED SUPPLEMENTAL SCHEDULES June 30, 2005

SCHEDULE OF FUNDING PROGRESS

Actuarial Valuation Date	Va	ctuarial alue of ssets (a)	A Liab	ctuarial Accrued bility (AAL) htry Age (b)	•	nfunded AAL UAAL) (b-a)	Funded Ration (a/b)	 Covered Payroll (c)	UAAL as a Percentage of Covered Payroll ((b-a)/c)
06-30-99	\$	4,971	\$	12,671	\$	7,700	39%	\$ 3,294	233.76%
06-30-00		5,578		13,115		7,537	43%	3,193	236.05%
06-30-01		5,811		13,524		7,713	43%	3,319	232.39%
06-30-02		6,176		14,665		8,489	42%	3,609	235.22%
06-30-03		6,554		14,747		8,193	44%	3,585	228.54%
06-30-04		6,804		15,198		8,394	45%	3,652	229.85%

(Dollar Amounts in Millions)

SCHEDULE OF CONTRIBUTIONS FROM THE EMPLOYERS AND OTHER CONTRIBUTING ENTITIES

Fiscal	Valuation Date	Annual Required	Percentage
i iscai	Date	ixequireu	reicemaye
Year	June 30	Contribution	Contributed
1999-2000	06-30-98	¢ 504 845 527	123%
1999-2000	00-30-90	\$ 524,815,537	123%
2000-2001	06-30-99	547,532,673	126%
2001-2002	06-30-00	537,789,669	106%
2002-2003	06-30-01	572,226,197	106%
2003-2004	06-30-02	638,541,074	69%
2004-2005	06-30-03	619,186,005	78%

INDIANA STATE TEACHERS' RETIREMENT FUND REQUIRED SUPPLEMENTAL SCHEDULES June 30, 2005

NOTES TO REQUIRED SUPPLEMENTAL SCHEDULES

The information presented in the required supplementary schedules was determined as part of the actuarial valuations at the dates indicated. Additional information as of the latest actuarial valuation follows:

Valuation Date Actuarial Cost Method Amortization Method Amortization Period Asset Valuation Method

Actuarial Assumptions: Investment Rate of Return Projected Salary Increases* *Includes Wage Inflation at

June 30, 2004 Entry Age Actuarial Cost Method Level Percent of Pay Closed 30 Years 4-year Smoothed Market Value with Corridor

> 7.50% 4.5%-15.5% 4.50%

ACTUARIAL REPORT



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March 20, 2006

Board of Trustees Indiana State Teachers' Retirement Fund Indianapolis, Indiana

Dear Board Members:

The basic funding objective of the Indiana State Teachers' Retirement Fund (ISTRF) is to establish and receive contributions which, when combined with present assets and future investment return, will be sufficient to meet the financial obligations of ISTRF to present and future retirees and beneficiaries.

The progress being made toward the realization of the funding objective is shown in the attached Exhibits. The valuation process develops contribution rates that are sufficient to fund the plan's current cost (i.e., the cost assigned by the valuation method to the year of service about to be rendered, called the Normal Cost), as well as the Unfunded Actuarial Accrued Liabilities. The actuarial valuation is performed each year and the most recent valuation was completed based upon census data, asset data, and plan provisions as of June 30, 2005.

The Retirement Fund's Executive Director and Administrative Staff provide the Actuary with data for the actuarial valuations. The Actuary relies on the census data after reviewing it for internal and year-to-year consistency. The Actuary summarizes and tabulates population data in order to analyze trends. Asset information is accepted without further audit.

Assets are valued on a market-related basis that recognizes each year's difference between actual and assumed investment return over a closed four-year period. The Funding Value of Assets is then limited by a 20% corridor around the Market Value of Assets.

Actuarial valuations are based upon assumptions regarding future activity in specific risk areas including the rates of investment return and payroll growth, eligibility for the various classes of benefits, and longevity among retired lives. These assumptions are adopted by the Board of Trustees after considering the advice of the Actuary and other professionals. The current assumptions and methods that are used for determining the Annual Required Contribution (ARC) comply with the requirements of Statement No. 25 of the Governmental Accounting Standards Board. Based upon the current funding policy, the actual contribution is expected to be less than the ARC.

Board of Trustees March 20, 2006 Page 2

Each actuarial valuation takes into account all prior differences between actual and assumed experience in each risk area and adjusts the actuarially computed contribution rates as needed. The June 30, 2005 valuation was based upon assumptions that were adopted by the Board following a study of experience covering the July 1, 1996 through June 30, 2002 period.

Investment experience for the year ended June 30, 2005 was favorable. However, under the asset valuation method, market gains and losses are spread over a 4-year period; prior years' investment results were much less favorable, and those prior losses have not yet been fully recognized. If there is a lack of offsetting future investment gains or if contributions made to the ISTRF are less than the computed rates, there will be continued upward pressure on future computed contribution rates.

As of June 30, 2005, ISTRF is 43% funded in total, consisting of 41% funded in the Pre-1996 Fund and 63% funded in the 1996 Fund. We continue to recommend a change in funding policy to provide for contributions on behalf of all members on an actuarially determined basis.

Respectfully Submitted,

white A. Leinons

Judith A. Kermans, EA, MAAA

Brian B. Murphy, FSA, FA, MAAA

JAK:clb:lr

ACTUARIAL REPORT – ANNUAL REPORT 2005 SUMMARY OF VALUATION RESULTS JUNE 30, 2005

I. Unfunded Actuarial Accrued Liability

The actuarial accrued liability is the present value of benefits the Fund promises to pay in the future based upon service already rendered – a liability has been established ("accrued") because the service has been rendered, but the resulting monthly cash benefits may not be payable until years in the future. If the actuarial accrued liability at any time exceeds the funding value of the Fund's assets, the difference is called the Unfunded Actuarial Accrued Liability.

Actuarial Accrued Liability: Computed and Unfunded

Amounts as of June 30, 2005	Pre-1996 Fund	1996 Fund	ISTRF Total
Computed Actuarial Accrued Liability Funding Value of Assets	\$14,254,146,576 5,796,723,667	\$2,010,746,868 1,268,575,809	\$16,264,893,444 7,065,299,476
Unfunded Actuarial Accrued Liability	\$ 8,457,422,909	\$ 742,171,059	\$ 9,199,593,968

ACTUARIAL REPORT – ANNUAL REPORT 2005 SUMMARY OF VALUATION RESULTS (CONTINUED) JUNE 30, 2005

II. Computed Employer Contribution Rates – June 30, 2005

	Employer Contributions				
		%s of Active Pa	•		
	For Fiscal Year Ending 2007				
Contributions for	Pre-1996 Fund	1996 Fund	Totals		
Normal Cost:					
Age and Service Pensions	5.91%	6.10%	5.98%		
Disability and Death-in-Service	0.27%	0.27%	0.27%		
Totals	6.18%	6.37%	6.25%		
Unfunded Actuarial Accrued Liability (UAAL):					
Totals	17.76%	2.61%	11.96%		
Computed Employer Contribution Rates	23.94%	8.98%	18.21%		
\$ Contribution Based on Computed Rates	\$603,000,000	\$140,000,000	\$743,000,000		
Fiscal Year 2007 Expected Employer Contribution Amount Based on Budgeted Rates	\$569,000,000	\$109,000,000	\$678,000,000		

COMMENTS REGARDING CONTRIBUTION RATES

- The Fiscal Year 2007 Expected Employer Contribution Amount shown for the Pre-1996 Fund is the amount of pension benefits expected to be paid in the 2007 fiscal year.
- The Fiscal Year 2007 Expected Employer Contribution Amount shown for the 1996 Plan is the current Board-adopted rate of 7% of payroll multiplied by the projected valuation payroll. This rate is less than the computed contribution rate of 8.98% of payroll shown above. If actual contributions made are consistently lower than the computed rate, the funding position of the 1996 Plan will continue to decline.
- The dollar contribution based on computed rates is a projection to the 2007 fiscal year at the 4.5% payroll growth rate assumption and is provided for comparison purposes.
- Unfunded actuarial accrued liabilities are being amortized over 29 future years.
- These figures are before any transfers from the PSF to the 1996 Fund under Act 1001.

ACTUARIAL REPORT – ANNUAL REPORT 2005 SUMMARY OF VALUATION RESULTS (CONTINUED) JUNE 30, 2005

Test of Financial Condition – Percent Funded in the Pre-1996 Fund III.

If the contributions to ISTRF are level in concept and soundly executed, the Fund will pay all promised benefits when due – the ultimate indicator of financial soundness.

One short-term means of checking a fund's progress under its funding program is shown below. In this indicator, the fund's present assets (cash and investments) are compared with:

active member contributions on deposit; 1)

- 2) liability for future benefits to present retired lives; and
- liability for service already rendered by active members. 3)

In a fund that has been following the discipline of level percent-of-payroll financing, the liability for active member contributions on deposit (Liability 1) and the liability for future benefits to present retired lives (Liability 2) will be fully covered by present assets (except in rare circumstances). In addition, the liability for service already rendered by active members (Liability 3) will be partially covered by the remainder of present assets. The State's past practice of contributing on a "pay-asyou-go" basis has resulted in Liability 2 being less than 100% funded in the Pre-1996 Fund.

	Com	puted Actuarial	Accrued Liability	_			
June 30	(1) Member Contr.	(2) Retired Members	(3) Present Members (Employer-Financed Portion)	Valuation Assets		of Accrued Lia æred by Asset	•
			(\$ in Millions)		(1)	(2)	(3)
1975#(a)	\$ 216	\$ 451	\$ 903	\$ 312	100%	21%	0%
1977#	265	634	1,246	375	100	17	-
1979#(a)	324	777	1,481	466	100	18	-
1980	373	838	1,632	539	100	18	-
1981	423	885	1,649	601	100	20	-
1983(a)	544	1,043	1,751	765	100	21	-
1985	713	1,198	2,112	1,073	100	30	-
1987	932	1,406	2,499	1,401	100	33	-
1989#	1,132	1,624	3,449	1,707	100	35	-
1991	1,373	1,853	3,956	2,161	100	43	-
1992(a)	1,521	2,059	4,369	2,376	100	42	-
1993	1,665	2,290	4,553	2,592	100	41	-
1994	1,812	2,483	4,792	2,808	100	40	-
1995	1,930	2,716	5,029	2,984	100	39	-
1996	2,070	2,968	5,245	3,242	100	39	-
1997(a)	2,188	3,234	5,447	3,678	100	46	-
1998	2,374	3,479	5,629	4,130	100	50	-
1999	2,500	3,659	6,014	4,731	100	61	-
2000	2,699	3,890	5,819	5,210	100	65	-
2001	2,669	4,121	5,905	5,363	100	65	-
2002(a)	2,754	4,412	6,332	5,555	100	63	-
2003(a)	2,897	4,833	5,626	5,729	100	59	-
2004(a)	2,870	5,116	5,562	5,766	100	57	-
2005(a)(b)	2,879	5,654	5,722	5,797	100	52	_

Legislated plan amendments.

(a) Actuarial assumptions and/or methods revised.

(b) Figures are before any transfers from the PSF to the 1996 Fund under Act 1001.

ACTUARIAL REPORT – ANNUAL REPORT 2005 SUMMARY OF VALUATION RESULTS (CONTINUED) JUNE 30, 2005

III. Test of Financial Condition – Percent Funded in the 1996 Fund

_	Comp	outed Actuarial	Accrued Liability	_			
	(1) Member	(2) Retired	(3) Present Members (Employer-Financed	Valuation		of Accrued Lia	•
June 30	Contr.	Members	Portion)	Assets		ered by Asset	
			(\$ in Millions)		(1)	(2)	(3)
1996	\$ 14	\$ 0	\$ 33	\$ 21	100%	100%	21%
1997(a)	46	0	130	72	100	100	20
1998	74	3	222	136	100	100	27
1999	126	4	369	240	100	100	30
2000	195	10	502	368	100	100	33
2001	211	12	605	447	100	100	37
2002(a)	291	17	858	621	100	100	36
2003(a)	382	108	903	826	100	100	37
2004(a)	449	149	1,051	1,039	100	100	42
2005(a)(b)	527	220	1,264	1,269	100	100	41

(a) Actuarial assumption and/or methods revised.

(b) Figures are before any transfers from the PSF to the 1996 Fund under Act 1001.

ACTUARIAL REPORT – ANNUAL REPORT 2005 SUMMARY OF VALUATION RESULTS (CONCLUDED) JUNE 30, 2005

IV. Valuation Data

The June 30, 2005 actuarial valuation was based on the following data:

Retired Me	Retired Members and Beneficiaries			Inactive Members		
	Number	Annual Allowances	Vested	Non-Vested		
Pre-1996 Fund 1996 Fund	37,421 <u>1,091</u>	\$586,597,224 	4,361 882	10,142 21,917		
ISTRF Totals	38,512	\$607,180,997	5,243	32,059		

Active Members

		Annual	Avera	ages*
	Number	Payroll	Age	Service
Pre-1996 Fund 1996 Fund	39,097 <u>34,826</u>	\$2,305,725,567 <u>1,428,603,546</u>	50.6 years 37.5 years	22.7 years 7.2 years
ISTRF Totals	73,923	\$3,734,329,113		

* Averages are not used in the valuation process but are shown for general interest.

Financial Information (Market Value Basis)

Reserve Allocation	Pre-1996 Fund	1996 Fund	Total
Member Reserves:			
Active and Inactive	\$2,925,366,625	\$535,179,132	\$3,460,545,757
Retired	669,751,284	21,056,995	690,808,279
Total Member Reserves	3,595,117,909	556,236,127	4,151,354,036
Employer Reserves:			
Active	0	605,371,216	605,371,216
Retired			<i>, ,</i>
Pension Stabilization Fund #	1,971,031,635	0	1,971,031,635
Other	324,447,037	127,511,951	451,958,988
Total	2,295,478,672	127,511,951	2,422,990,623
Total Employer Reserves	2,295,478,672	732,883,167	3,028,361,839
Total Reserves	\$5,890,596,581	\$1,289,119,294	\$7,179,715,875

Figures are before any transfers from the PSF to the 1996 Fund under Act 1001.

Under the Governmental Accounting Standards Board (GASB) Statements No. 25 and No. 27, certain information about the Fund is required to be disclosed. The information presented in the required supplementary schedules was determined as part of the actuarial valuations at the dates indicated. Additional information as of the latest actuarial valuation follows:

Valuation date	June 30, 2005
Actuarial Cost Method	Entry Age Actuarial Cost Method
Amortization method	Level Percent of Pay Closed
Amortization period	29 Years
Asset valuation method	4-year smoothed market value with corridor
Actuarial assumptions:	
Investment rate of return	7.50%
Projected salary increases*	4.50%-15.50%
*Includes inflation at	4.50%
Cost-of-living adjustments	0.5% compounded annually on pension portion

Membership in the Fund consisted of the following at June 30, 2005, the date of the latest actuarial valuation:

	Totals
Retired members and beneficiaries receiving benefits	38,512
Terminated plan members entitled to but not yet receiving benefits	
Vested	5,243
Non-Vested	32,059
Active plan members	73,923
Totals	149,737

GASB STATEMENTS NO. 25 AND NO. 27 REQUIRED SUPPLEMENTARY INFORMATION

Schedule of Funding Progress

Actuarial Valuation Date June 30	Actuarial Value of Assets (a)	Actuarial Liability (AAL) Entry-Age (b)	Unfunded AAL (UAAL) (b) - (a)	Funded Ratio (a) / (b)	Covered Payroll (c)	UAAL as a % of Covered Payroll [(b) - (a)] / (c)
1996	\$ 3,262,619,379	\$ 10,330,788,316	\$ 7,068,168,937	31.6 %	\$ 2,878,329,486	245.6 %
1997*	3,750,138,439	11,044,660,156	7,294,521,717	34.0	2,984,603,913	244.4
1998	4,266,312,063	11,780,174,095	7,513,862,032	36.2	3,094,940,606	242.8
1999	4,970,720,334	12,670,924,443	7,700,204,109	39.2	3,294,326,130	233.7
2000	5,578,046,785	13,115,065,443	7,537,018,658	42.5	3,192,604,492	236.1
2001	5,810,759,564	13,523,825,973	7,713,066,409	43.0	3,318,877,027	232.4
2002*	6,176,574,529	14,664,661,236	8,488,086,707	42.1	3,609,470,436	235.2
2003*	6,554,364,927	14,747,339,056	8,192,974,129	44.4	3,585,134,913	228.5
2004*	6,804,394,627	15,197,925,988	8,393,531,361	44.8	3,651,653,125	229.9
2005*	7,065,299,476	16,264,893,444	9,199,593,968	43.4	3,734,329,113	246.4

* Revised benefits and/or actuarial assumptions and/or methods.

Schedule of Employer Contributions

Fiscal Year Ending	Valuation Date June 30	Annual Required Contribution	Actual Employer Contribution#	Percentage Contributed
1000	1000	Ф500 040 0 <i>(5</i>	¢465 250 499	01 40/
1998	1996	\$508,940,065	\$465,350,488	91.4%
1999	1997	508,259,679	612,349,218	120.5
2000	1998	524,815,537	647,441,260	123.4
2001	1999	547,532,673	689,219,756	125.9
2002	2000	537,789,669	566,226,658	105.3
2003	2001	572,226,197	602,231,775	105.2
2004	2002	638,541,074	438,180,343	68.6
2005	2003	619,186,005	484,778,888	78.3
2006	2004	672,555,533	N/A	N/A
2007	2005	742,882,002	N/A	N/A

Actual Employer Contributions prior to the 2004 fiscal year were supplied by ISTRF staff and may differ slightly from the financial statements provided for those valuations.

INVESTMENT SECTION

Investment Manager Asset Allocation

C A

The table below contrasts the distribution of assets across the Fund's investment managers as of June 30, 2005, with the distribution as of June 30, 2004.

	June 30, 2005		June 30, 2004		
	Market Value	Percent	Market Value	Percent	
Domestic Equity	\$3,265,579,375	45.81%	\$2,756,269,585	41.15%	
Large Cap Equity	\$2,339,765,653	32.82%	\$1,951,554,558	29.13%	
Passive					
BGI (Equity Index)	626,215,520	8.78%	774,645,591	11.56%	
Rhumbline	360,205,730	5.05%	563,413,411	8.41%	
BGI (Russell 3000)	477,716,235	6.70%	479,370,988	7.16%	
Enhanced					
PIMCO	520,800,983	7.31%	353,449,687	5.28%	
Growth					
Dresdner*	-	-	38,127,796	0.57%	
INTECH	116,956,105	1.64%	52,278,550	0.78%	
H-S&Y	57,308,661	0.80%	40,140,500	0.60%	
Value					
Earnest	64,619,363	0.91%	25,982,559	0.39%	
GEAM*	-	-	35,770,403	0.53%	
ICAP	55,910,081	0.78%	30,876,840	0.46%	
PFR	60,032,975	0.84%	36,869,221	0.55%	
Mid Cap Equity	\$192,340,730	2.70%	\$172,901,196	2.58%	
Core					
Franklin Associates	192,340,730	2.70%	172,901,193	2.58%	
Taikini Associates	172,540,750	2.70%	172,001,193	2.5070	
Small Cap Equity	\$733,472,992	10.29%	\$631,813,831	9.43%	
Growth					
Aeltus Capital Management	180,228,746	2.53%	173,958,886	2.60%	
Rhumbline Advisors	143,385,503	2.01%	85,999,764	1.28%	
Value					
Ariel Capital Management	221,656,927	3.11%	213,306,190	3.18%	
Brandywine Capital Mgmt	188,201,816	2.64%	158,548,991	2.37%	
nternational Equity	\$898,074,267	12.60%	\$786,996,237	11.75%	
Alliance Capital Mgmt	5,133,160	0.07%	563,599,549	8.41%	
Bank of Ireland	1,149,065	0.02%	223,396,688	3.34%	
Alliance Bernstein	160,689,844	2.25%	_	-	
Fisher	133,254,353	1.87%	-	-	
Gryphon	159,745,137	2.24%	-	-	
Manning & Napier	26,426,422	0.37%	-	-	
State Street	411,676,286	5.78%	-	-	
Domestic Fixed-Income	\$2,894,244,963	40.60%	\$2,642,819,061	39.45%	
Alliance Capital Mgmt	1,294,174,064	18.15%	1,214,408,080	18.13%	
Reams Asset Management	1,289,879,219	18.09%	1,203,763,663	17.97%	
Taplin, Canida & Habacht	281,325,145	3.95%	219,047,067	3.27%	
Cash Flow Account	281,323,143	0.40%	5,600,251	0.08%	
Subili 10W / 1000ulit	20,000,000	0.7070	5,000,251	0.0070	
Real Estate	\$47,510	0.00%	-	-	
Real Estate	47,510	0.00%	-	-	
Alternative Investment	\$70,583,755	0.99%	\$32,964,904	0.49%	
Nonttolio Advisons	70,583,755	0.99%	32,964,904	0.49%	
Portfolio Advisors	10,505,155	0.7770	52,701,701	011270	

Asset Distribution Across Investment Managers

* Indicates managers who were terminated during fourth quarter 2004.

Investment Manager Returns

CA

The table below details the rates of return for the Sponsor's investment managers over various time periods ended June 30, 2005. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized. The first set of returns for each asset class represents the composite returns for all the fund's accounts for that asset class.

	Market Value	Ending Weight	Last Quarter	Last Year	Last 3 Years	Last 5 Years	Last 6-3/4 Years
	(Dollars)						
Domestic Equity	\$3,265,579,375	45.81%	2.33%	8.50%	<u> </u>	0.78%	<u>1 cars</u> 7.42%
	\$2,339,765,653	32.82%	1.80%	7.07%	8.70%	(2.01%)	4.29%
Passive	\$1,464,137,485	20.54%	1.80%	7.00%	8.53%	(0.250())	-
BGI (Equity Index)	626,215,520	8.78%	1.35%	6.40%	8.31%	(2.35%)	3.94%
Rhumbline Advisors	360,205,730	5.05%	1.36%	6.35%	8.33%	(2.13%)	-
BGI (Russell 3000)	477,716,235	6.70%	2.57%	8.29%	-	-	-
Standard & Poor's 500	-	-	1.37%	6.32%	8.28%	(2.37%)	3.92%
Russell 3000 Index	-	-	2.24%	8.05%	9.46%	(1.35%)	4.94%
Enhanced	\$520,800,983	7.31%	1.45%	6.75%	9.21%	-	-
PIMCO	520,800,983	7.31%	1.45%	6.75%	9.21%	(1.16%)	3.76%
Standard & Poor's 500	-	-	1.37%	6.32%	8.28%	(2.37%)	3.92%
Crowth	\$171 761 766	2 440/	1 720/	2 200/	7 020/		
Growth	\$174,264,766	2.44%	1.73%	3.28%	7.93%	-	-
INTECH	116,956,105	1.64%	0.45%	5.00%	12.21%	-	-
H-S&Y	57,308,661	0.80%	4.45%	4.85%	5.98%	-	-
S&P 500 Growth	-	-	0.14%	1.54%	6.43%	(7.87%)	1.25%
Value	\$180,562,419	2.53%	2.94%	12.26%	9.56%	-	-
Earnest	64,619,363	0.91%	4.69%	18.04%	14.27%	-	-
ICAP	55,910,081	0.78%	2.12%	11.54%	8.27%	-	_
PFR	60,032,975	0.84%	1.88%	6.14%	7.26%	-	_
S&P 500 Value	-	-	2.58%	11.18%	10.09%	3.36%	6.17%
		• = 0.07	4 4 - 0 /			= 000/	
Mid Cap Equity	\$192,340,730	2.70%	4.17%	16.61%	12.20%	5.98%	-
Franklin Portfolio Assoc.	192,340,730	2.70%	4.17%	16.61%	15.06%	10.55%	-
S&P 400 Mid Cap	-	-	4.26%	14.03%	13.16%	8.49%	13.91%
Small Cap Equity	\$733,472,992	10.29%	3.61%	11.55%	12.99%	7.33%	15.68%
Growth	\$323,614,249	4.54%	4.04%	6.56%	10.39%	(8.30%)	-
Aeltus Capital Management	180,228,746	2.53%	4.30%	4.40%	9.17%	(1.86%)	7.01%
Rhumbline Advisors	143,385,503	2.01%	3.71%	-	-	-	-
Russell 2000 Growth	-	-	3.48%	4.29%	11.37%	(4.51%)	5.36%
¥7. 1	¢ 400.050 542		2.25%	1 - 1 - 0	14 (00)	10.150/	
Value	\$409,858,743	5.75%	3.27%	15.16%	14.69%	19.17%	-
Ariel Capital Management	221,656,927	3.11%	1.09%	11.95%	14.33%	16.47%	14.69%
Brandywine Asset Managemen	nt 188,201,816	2.64%	5.97%	19.31%	15.61%	22.27%	15.55%
Russell 2000 Value	-	-	5.08%	14.39%	14.15%	16.12%	13.85%
International Equity	\$898,074,267	12.60%	(0.13%)	14.28%	9.97%	(2.36%)	5.62%
Alliance Capital Management		0.07%	- 1	-	-	-	-
Bank of Ireland	1,149,065	0.02%	-	-	-	-	-
Alliance Bernstein	160,689,844	2.25%	-	-	-	-	-
Fisher	133,254,353	1.87%	-	-	-	-	-
Gryphon	159,745,137	2.24%	-	-	-	-	-
Manning & Napier	26,426,422	0.37%	-	-	-	-	-
State Street	411,676,286	5.78%	-	-	-	-	-
MSCI EAFE Index	-	-	(1.01%)	13.65%	12.06%	(0.55%)	5.44%
		0.000/	0 = 40 /	AA AA	10 010/		
Alternative Investment	\$70,583,755	0.99%	8.74%	22.37%	12.81%	-	-
Portfolio Advisors	70,583,755	0.99%	8.74%	22.37%	12.81%	-	-
Post Venture Cap Index	-	-	7.71%	1.25%	17.10%	(14.27%)	2.19%
Composite Fund	\$7,128,529,870	100.00%	2.29%	8.64%	8.85%	4.84%	6.40%

Returns for Periods Ended June 30, 2005

Investment Manager Returns

C A

The table below details the rates of return for the Sponsor's investment managers over various time periods ended June 30, 2005. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized. The first set of returns for each asset class represents the composite returns for all the fund's accounts for that asset class.

	Market Value \$(Dollars)	Ending Weight	Last Ouarter	Last Year	Last 2 Years	Last 3 Years	Last 4 Years
	···· /	0					
Domestic Fixed-Income	\$2,894,244,963	40.60%	2.86%	6.84%	4.29%	6.85%	6.64%
Alliance Capital Mgmt.	1,294,174,064	18.15%	2.79%	6.65%	3.90%	7.04%	6.99%
Reams Asset Management	1,289,879,219	18.09%	3.19%	7.27%	4.72%	6.84%	6.09%
Taplin, Canida & Habacht	281,325,145	3.95%	1.46%	5.36%	4.40%	7.66%	7.71%
Lehman Brothers Agg.	-	-	3.01%	6.80%	3.51%	5.76%	6.47%
Real Estate	\$47,510	0.00%	-	-	-	-	-
TA Associates	47,510	0.00%	-	-	-	-	-
Cash Flow Account	28,866,535	0.40%	3.39%	10.34%	8.03%	6.23%	5.20%
Treasury Bills	-	-	0.72%	2.15%	1.56%	1.55%	1.82%
Composite Fund	\$7,128,529,870	100.00%	2.29%	8.64%	10.22%	8.85%	5.87%
Standard & Poor's 500	-	-	1.37%	6.32%	12.54%	8.28%	1.02%
Domestic Equity Database	-	-	2.82%	9.66%	17.18%	11.28%	4.72%
Domestic Fixed Database	_	_	2.56%	6.57%	4.21%	6.43%	6.57%

Returns for Periods Ended June 30, 2005

Investment Manager Returns

CA

The table below details the rates of return for the Sponsor's investment managers over various time periods ended June 30, 2005. Negative returns are shown in red, positive returns in black. Returns for one year or greater are annualized. The first set of returns for each asset class represents the composite returns for all the fund's accounts for that asset class.

Returns for Periods Ended June 30, 2005								
	Market Value \$(Dollars)	Ending Weight	Last 5 Years	Last 7 Years	Last 10 Years	Last 12 Years	Last 15 Years	
Domestic Fixed-Income	\$2,894,244,963	40.60%	7.56%	6.51%	6.93%	6.71%	7.84%	
Alliance Capital Mgmt	1,294,174,064	18.15%	7.93%	6.62%	7.34%	7.31%	8.86%	
Reams Asset Mgmt	1,289,879,219	18.09%	7.29%	6.80%	7.33%	7.10%	-	
Taplin, Canida & Habacht	281,325,145	3.95%	8.11%	6.64%	7.05%	6.75%	-	
Lehman Brothers Aggregate	-	-	7.40%	6.38%	6.82%	6.58%	7.68%	
Cash Flow Account	28,866,535	0.40%	5.30%	5.12%	5.32%	5.21%	5.47%	
Treasury Bills	-	-	2.62%	3.36%	3.94%	4.02%	4.20%	
Composite Fund	\$7,128,529,870	100.00%	4.84%	6.59%	6.99%	6.76%	7.87%	
Lehman Brothers Aggregate	-	-	7.40%	6.38%	6.82%	6.58%	7.68%	
Total Fixed-Income Database	-	-	7.25%	6.27%	6.82%	6.62%	7.77%	
Core Bond Fixed-Inc. Style	-	-	7.50%	6.39%	6.91%	6.68%	7.87%	

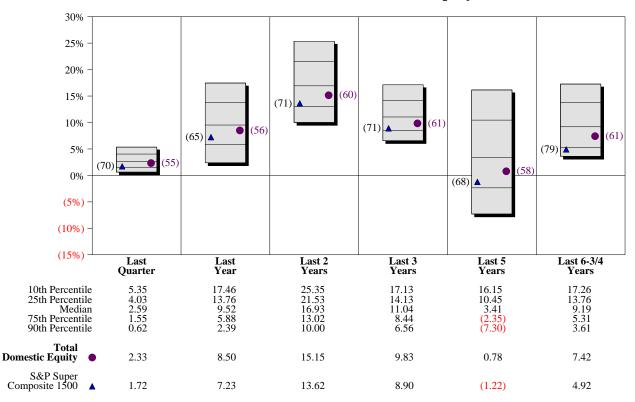
Returns for Periods Ended June 30, 2005

Investment Philosophy

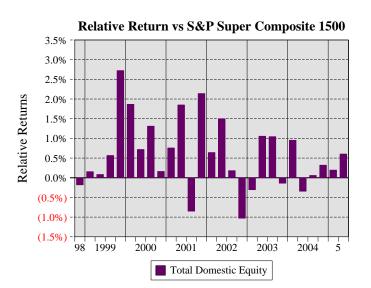
The Total Equity Database is a broad collection of actively managed separate account domestic equity products. Equity funds concentrate their investments in common stocks and convertible securities. Funds included maintain well-diversified portfolios.

Quarterly Summary and Highlights

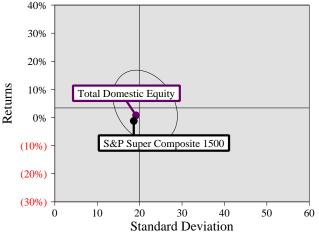
- Total Domestic Equity's portfolio posted a 2.33% return for the quarter placing it in the 55 percentile of the CAI Total Domestic Equity Database group for the quarter and in the 56 percentile for the last year.
- Total Domestic Equity's portfolio outperformed the S&P Super Composite 1500 by 0.61% for the quarter and outperformed the S&P Super Composite 1500 for the year by 1.27%.



Performance vs CAI Total Domestic Equity Database



CAI Total Domestic Equity Database Annualized Five Year Risk vs Return



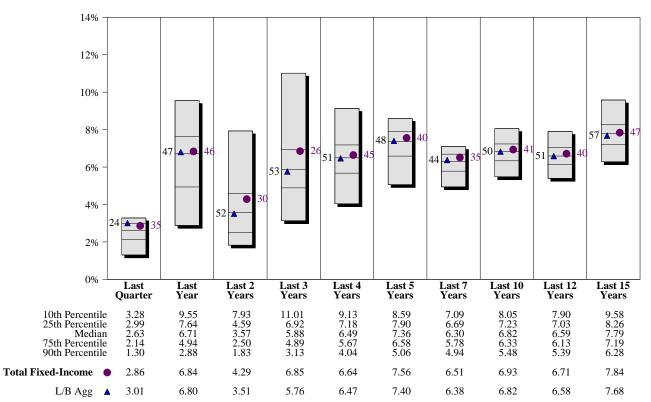
TOTAL FIXED-INCOME PERIOD ENDED JUNE 30, 2005

Investment Philosophy

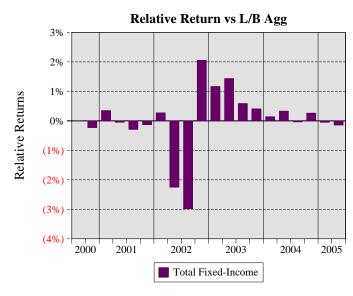
The Total Fixed-Income Database is a broad collection of separate account domestic fixed-income products. Fixed-Income funds concentrate their investments in bonds, preferred stocks, and money market securities.

Quarterly Summary and Highlights

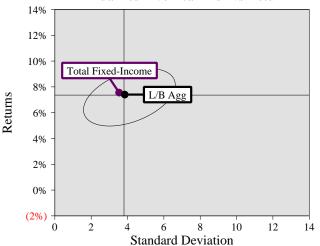
- Total Fixed-Income's portfolio posted a 2.86% return for the quarter placing it in the 35 percentile of the CAI Total Domestic Fixed-Inc Database group for the quarter and in the 46 percentile for the last year.
- Total Fixed-Income's portfolio underperformed the L/B Agg by 0.15% for the quarter and outperformed the L/B Agg for the year by 0.03%.



Performance vs CAI Total Domestic Fixed-Inc Database



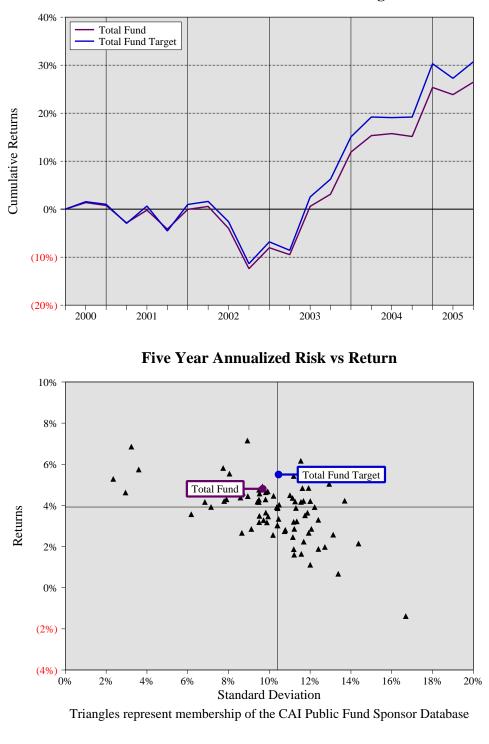
CAI Total Domestic Fixed-Inc Database Annualized Five Year Risk vs Return



C/A

Cumulative Performance Relative to Target

The first chart below illustrates the cumulative performance of the Total Fund relative to the cumulative performance of the Fund's Target Asset Mix. The Target Mix is assumed to be rebalanced each quarter with no transaction costs. The second chart below shows the return and the risk of the Total Fund and the Target Mix, contrasted with the returns and risks of the plans in the Public Plan Sponsor Database.

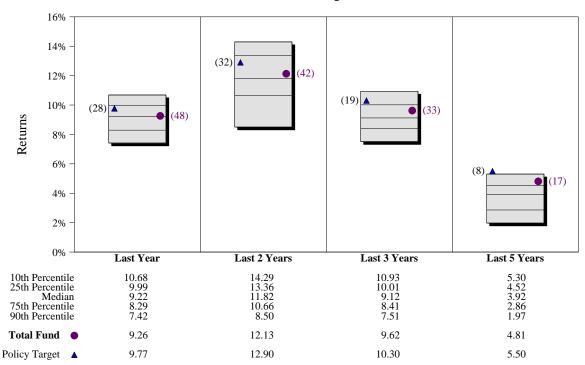


Cumulative Returns Actual vs Target

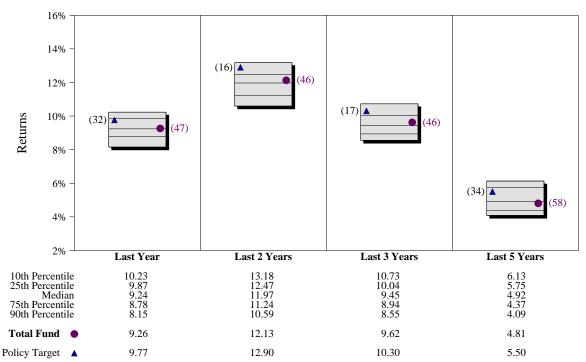
* Current Quarter Target = 29.4% S&P 500, 25.0% L/B Agg, 18.0% MSCI EAFE Index, 8.4% Russell 2000, 5.0% Dow Jones Wilshire RESI, 5.0% Post Venture Cap Idx, 5.0% 90 Day T-Bill + 5 % and 4.2% S&P Mid Cap 400.

Total Fund Ranking

The first two charts show the ranking of the Total Fund's performance relative to that of the CAI Public Fund Sponsor Database for periods ended June 30, 2005. The first chart is a standard unadjusted ranking. In the second chart each fund in the database is adjusted to have the same historical asset allocation as that of the Total Fund.



CAI Public Fund Sponsor Database



Asset Allocation Adjusted Ranking

* Current Quarter Target = 29.4% S&P 500, 25.0% L/B Agg, 18.0% MSCI EAFE Index, 8.4% Russell 2000, 5.0% Dow Jones Wilshire RESI, 5.0% Post Venture Cap Idx, 5.0% 90 Day T-Bill + 5 % and 4.2% S&P Mid Cap 400.



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