



October 1, 2010

TO: Members, Urbana Firemen's Pension Fund

FROM: Ronald Eldridge, Treasurer Pau E.

Attached please find the annual financial report and audit for the Firemen's Pension Fund for the fiscal year ended June 30, 2010. Some important points of the audit are:

- 1) The financial statements have been prepared in accordance with generally accepted accounting principles ("clean opinion"). The auditor's opinion letter on this finding is on page 1.
- 2) In performing their work, the auditors did not discover any significant weaknesses in the fund's internal accounting controls.
- 3) Net worth of the fund increased \$2,576,664 to \$27,387,116 (a 10.1% increase). Last year was a decrease of \$2,414,270 (-8.7%) and an increase of \$33,793 (+0.1%) the year before. There was a total change in fund balance from last year of \$4,990,934. A comparison of the components of the increase in fund balance compared to last year follows:

	Current Yr. Increase Over Last Yr.	Last Yr. Increase <u>Over Prior Yr</u>	Average % Revenues
Employer Contributions	\$ 120,385	\$ 290,323	33%
Employee Contributions	17,443	22,105	10%
Member Repayments	3,365	-	n/a
Investment Income	4,843,584	(2,738,701)	57%
Benefits	(-5,620)	(21,262)	
Expenses	(1,741)	(528)	
Other Income, Litigation Proceeds	13,518	-	
Net Increase in Fund Balance	\$4,990,934)	\$(2,448,063)	

4) The city's annual contribution was based upon an actuarial study performed by the actuarial firm of Tim Sharpe. The amount to be contributed by the City by law as calculated by the actuary was \$1,133,720 (35% of salary). The fund policy is to request an amount that amortizes the accrued liability by a level dollar amount. This amount was \$1,380,730 (43% of salary). The amount actually contributed by the City was \$1,372,080. On Page 13 is a detailed schedule of contributions made by the City for the last 10 years. Firefighters contribute 9.455% of their salary into the fund, which totaled \$318,797 (ratio of city contributions to employees was approximately 4 to 1). The amount to be requested by the fund from the City for next year is \$1,487,688 (8.4% increase).

- 5) The fund is at a 79.2% funding level. The funding level decreased from 98.5% in 2000 to 80.9% in 2005, due to the effect of the stock market (returns trail by about 3 years in the formula). In 2006 and 2007, funding levels improved to 85.5%. Due to the stock market decline in 2008 and 2009, the funding level has decreased to the current 79.2%. A schedule of funding level over the last 10 years is shown on page 12 of the report.
- 6) One of the ways the fund minimizes investment risk is to stagger maturity dates of it's fixed income investments. The fund is weighted more heavily in the 0-5 year maturity cycles than the goal and underweighted in the other cycles. This is due to the fact that long term interest rates over the past 5 years has been considerably lower than normal. The policy goals remain the same and we will continue to analyze each investment purchase in the future and attempt to purchase investments with longer-term maturities, if the interest rate on these investments make sense. Following is a breakdown of U.S. and C.D. investments by maturities compared to the investment policy goals (also shown on page 8 of the financial audit report):

<u>Maturity</u>	Actual <u>6/30/10</u>	Actual <u>6/30/09</u>	Actual 6/30/08	<u>Goal</u>
0-5 Yrs	70%	65%	72%	20%
6-10 Yrs	18%	20%	18%	20%
11-15 Yrs	9%	11%	6%	20%
16-20 Yrs	3%	4%	4%	20%
21-25 Yrs	0%	0%	0%	20%

7) A breakdown of the investment return by investment type follows:

	_		\$		% Return		
		<u>2010</u>	<u>2009</u>	2010	<u>2009</u>		
Savings/Money Markets	\$	605	\$ 10,012	0.4%	1.0%		
Cert. Of Deposit		89,334	100,074	3:2	3.6		
U.S. Government		85,036	579,392	5.3	5.2		
Subtotal	\$6	74,975	\$689,478	4.8	4.8		
Unrealized Gain (Loss)U	S 3	385,607	(10,279)	n/a	n/a		
Subtotal, Fixed	\$ 1,0	60,582	\$ 679,199	7.6	4.7		
Mutual Funds *	1,3	97,178	(3,065,023)	14.5	(25.2)		
Total	\$ 2,4	57,760	\$(2,385,824	10.4%	(8.6)%		

^{*}Net of all fees. Busey's fee is \$5,710 (.0005)

8) A historical review of investment return follows (the actuary assumes an average total return of 7.0%). The fund has invested in equities over the last 12 years:

	Last <u>5 Yrs</u>	Last <u>10 Yrs</u>	Last <u>12 Yrs</u> *
Fixed Securities (CDs & Govt.)	5.4%	6.5%	6.7%
Equities (mutual funds)	1.9%	1.1%	2.6%
Total Return	3.8%	3.6%	4.9%

9) Returns on Individual Equity Mutual Funds:

	<u>2010</u>	2009	2008	Last <u>3 Yrs</u>	Last <u>5 Yrs</u>	Last 9 <u>Yrs</u>
Vanguard 500 Index	13.3%	-23.2%	-13.2%	-7.7%	1.4%	1.8%
Fidelity Contrafund	16.2%	-26.9%	1.2%	- 3.2%	4.9%	8.5%
Rainier Core Equity	11.2%	-31.1%	- 4.7%	-8.2%	1.9%	7.0%
T.R. Price Midcap	24.1%	-23.6%	- 4.7%	-1.4%	6.4%	9.5%
Northern Trust Sm Index	21.5%	-24.5%	-15.9%	-6.3%	3.2%	6.2%
Fidelity Sm Cap	14.9%	-17.5%	-20.5%	-7.7%	0.0%	4.7%
Royce Low-Priced	25.5%	-18.3%	0.7%	2.6%	10.8%	11.9%
Fidelity Int'l	5.7%	-28.3%	- 5.3%	-9.3%	4.9%	6.1%
Total	14.5%	-25.2%	- 7.3%	-6.0%	3.4%	4.6%

- 10) Benefits: Listed below is a general description of the formulas used to calculate benefits. (The following is provided as a general picture and should not be used to actually calculate a person's benefits):
- Regular Retirement Pension. Firefighters attaining the age of 50 or more with 20 or more years of creditable service are entitled to receive an annual retirement benefit of one-half of the salary at the date of retirement. The pension shall be increased by .208% for each month of service over 20 years, to a maximum of 75% (reached at 30 years of service). Employees with at least 10 years, but less than 20 years of credited service, may retire and receive a reduced benefit at age 60 (on a graduated scale 10 years service = 15%, 15 years service = 30%, 19 years service = 45.6%). Upon reaching the age of 55, a regular pension is increased .25% for each month retired (up to a maximum of 15%), and 3% annually thereafter each January 1. For example, a company officer retiring with 25 years of experience would receive 62.5% of his final salary.
- <u>Disability Pension</u>. A firefighter that is unable to perform his or her duties due to a duty related injury is entitled to receive an annual payment of 65% of the salary at the date of disability. A firefighter that is unable to perform his or her duties due to an injury not related to the job is entitled to an annual payment of 50%. Upon reaching the age of 60, a disability pension is increased 3% of the original pension annually.
- <u>Survivor Pension</u>. If a firefighter dies on duty, the surviving spouse receives pension equal
 to the salary of the firefighter. If a firefighter dies due to reasons not related to duty, the
 surviving spouse assumes firefighter's pension.
- 11) The cost of benefit increases are expected to increase over time. Most members drawing benefits by law receive a 3% annually compounded increase in addition to increases in the number of retirees and the increased salaries at retirement that these benefits are based on. Total benefit costs increased 1.5% in 2009 compared to 2008 and have averaged an annual 4.6% increase over the last 3 years, 4.5% over the last 5 years and 5.0% over the last 10 years. An examination of the total amount paid out for benefits shows the following amounts over the last 10 years ago:

	2010	2008	<u>2006</u>	<u>2001</u>
Disability	\$177,669	\$ 174,538	\$ 197,657	\$ 171,688
Service	1,265,850	1,209,945	1,045,733	804,323
Dependent	127,645	159,799	123,997	106,585
Total	\$1,571,16 4	\$1,544,282	\$1,367,387	\$1,082,596

12) An examination of the number and make up of members receiving benefits provides insight into certain trends and changes affecting previous and future pension costs:

		Dis	sability	•		Serv	rice			Depende	<u>nt</u>
		Ave.	Serv.	Ave.		Ave.	Sen	v. Ave.		Ave.	Ave.
	#	<u>Age</u>	<u>Yrs</u>	<u>Ben.</u>	<u>#</u>	<u>Age</u>	<u>Yrs</u>	<u>Ben</u> .	<u>#</u>	<u>Age</u>	Ben.
2010	7	63	16	\$2,124	33	67	25	\$3,192	6	75	\$1,910
2009	7	62	16	\$2,106	34	66	25	\$3,082	6	76	\$1,631
2008	7	61	16	\$2,087	34	65	25	\$2,997	9	76	\$1,557
2007	7	60	16	\$2,066	34	64	24	\$2,882	8	77	\$1,377
2006	8	60	17	\$1,999	33	63	24	\$2,767	8	76	\$1,361
2005	9	61	17	\$2,010	32	64	24	\$2,675	7	77	\$1,212
2004	8	63	18	\$1,885	31	63	24	\$2,619	9	75	\$1,107
2003	8	62	18	\$1,798	31	63	24	\$2,529	9	74	\$1,107
2002	8	61	18	\$1,726	31	62	24	\$2,456	10	74	\$1,098
2001	9	62	18	\$1,635	29	61	24	\$2,331	9	73	\$1,100
2000	9	64	17	\$1,385	29	60	24	\$2,210	8	72	\$ 893
1999	10	63	16	\$1,278	30	58	23	\$2,129	7	71	\$ 878
1998	10	59	16	\$1,161	28	57	23	\$2,055	8	.74	\$ 758
1997	11	59	16	*	29	56	23		6	74	
1996	11	59	16		26	57	25		6	73	
1992	9	58	14		14	60	22		7	73	
1987	8	59	14		7	60	23		6	66	

- The only changes in the makeup of any pensions during 2009 were the death of Dale Stout who moved from regular pension to dependent pension and the death of dependent pensioner Ruby Slade. The average monthly benefit increased 0.9% for disability pensions, 3.6% for regular service pensions, and 17.1% for dependent pensions. There is one retiree that has reached the age to draw benefits, J. Ballew, who purchased back his previous service time in 2006 (eligible 02/02/2010) but has not applied for a pension. One other person (T. Foster) is no longer employed with the City, but has not reached the age to draw his pension.
- Upon reaching the age of 60, a disability pension is increased 3% of the original pension amount annually. Upon reaching the age of 55, a regular pension is increased .25% for each month retired (up to a maximum of 15) and 3% annually thereafter each January 1. The minimum pension by law is required to be \$1,159.27/month.
- 13) An examination of the number and make up of current firefighters provides insight into certain trends and changes affecting previous and future pension costs:

	#	Ave.	Ave. Yr.	Ave.
	<u>F.F.</u>	<u>Age</u>	<u>Service</u>	<u>Salary</u>
2010	51	36	11.8	\$65,088
2009	52	39	11.3	62,498
2008	51	39	10.5	59,061
2007	49	39	10.6	56,749
2006	48	39	10.7	55,265
2005	48	39	10.0	53,112
2004	48	38	9.3	51,204
2003	48	37	9.3	48,585
2002	47	36	8.3	47,059
2001	47	36	8.3	43,663
2000	47	36	8.5	41,830
1999	46	37	8.2	40,260
1998	4 7	40	10.0	38,412
1997	40	38	11.0	33,911
1996	40	37	10.1	34,928
1992	41	42	14.6	32,213
1988	42	42	17.4	28,435

- In 2010, one firefighter resigned (T. Foster, age 38 with 15 years of service) left employment. In the last 10 years (since 2001), the age of current firefighters has not changed (36 years). The average years of service has increased from 8.5 years to 11.8 years.
- The average salaries of firefighters for pension purposes increased 4.1% in 2010. Over the last 5 years, the average salary of a firefighter in the fund has increased annually 4.2% and 4.5% over the last 10 years. The actuary assumption on salary increases is 5.25%.

Audit Report

For the Years Ended June 30, 2010 and 2009

Audit Report

For the Years Ended June 30, 2010 and 2009

TABLE OF CONTENTS

	Page No.
Independent Auditors' Report	1
Comparative Statement of Plan Net Assets	2
Comparative Statement of Changes in Plan Net Assets	3
Notes to Financial Statements	4
Required Supplementary Information:	
Schedule of Funding Progress	12
Schedule of Employer Contributions	13

BRAY, DRAKE, LILES & RICHARDSON LLP Certified Public Accountants

KARL E. DRAKE, CPA CURTIS D. LILES, CPA R. NEIL RICHARDSON, CPA 1606 N. Willow View Road, Suite 1E Urbana, Illinois 61802-7446 Phone 217/337-0004 Fax 217/337-5822

JAMES P. BRAY, CPA (RETIRED)

September 27, 2010

Board of Trustees City of Urbana, Illinois Firemen's Pension Fund Urbana, Illinois

Independent Auditor's Report

We have audited the accompanying statement of plan net assets of the City of Urbana, Illinois Firemen's Pension Fund, a fiduciary fund of the City of Urbana, as of June 30, 2010 and 2009, and the related statement of changes in plan net assets for the years then ended. These financial statements are the responsibility of the City's management. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audits 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 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 also 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.

As described more fully in Note 1, the financial statements present only one fiduciary fund of the City of Urbana, Illinois, and are not intended to present fairly the financial position and results of operations of the City of Urbana in conformity with accounting principles generally accepted in the United States of America.

In our opinion, the financial statements referred to above present fairly, in all material respects, the plan net assets of the City of Urbana, Illinois, Firemen's Pension Fund, a fiduciary fund of the City of Urbana, Illinois, as of June 30, 2010 and 2009, and the changes in plan net assets for the years then ended in conformity with accounting principles generally accepted in the United States of America.

The required supplementary information on pages 12 and 13 are not a required part of the basic financial statements but is supplementary information required by accounting principles generally accepted in the United States of America. We have applied certain limited procedures, which consisted principally of inquiries of management regarding the methods of measurement and presentation of the supplementary information. However, we did not audit the information and express no opinion on it.

BRAY, DRAKE, LILES & RICHARDSON LLP

Bray, Duke, Lille & Richard LLP

Comparative Statement of Plan Net Assets As of June 30, 2010 and 2009

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	2010	2009
ASSETS:		
Cash and Cash Equivalents:		÷.
Bank Checking/Savings	\$ 569,570	\$ 742,794
Money Market Accounts	30,090	25,698
Total Cash and Cash Equivalents	599,660	768,492
D		
Receivables:		
Employer Contributions (Property	050,000	
and Replacement Tax)	658,060	595,397
Accrued Interest	35,898	49,713
Total Receivables	693,958	645,110
Investments, at Fair Value:		
U.S. Government Securities	12,806,202	11,692,714
Certificates of Deposit	2,865,543	2,691,000
Mutual Funds	10,998,899	9,592,897
Total Investments	26,670,644	23,976,611
	•	
Total Assets	\$27,964,262	\$25,390,213
		•
LIABILITIES:	•	•
Contribution Refunds Payable	\$ -	\$ 2,687
Accounts Payable	482_	410_
Total Liabilities	482	3,097
NET ASSETS HELD IN TRUST FOR		
PENSION BENEFITS (A schedule of		
funding progress is presented		
on page 11.)	\$27,963,780	\$25,387,116
	· · · · · · · · ·	

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

Comparative Statement of Changes in Plan Net Assets For the Years Ended June 30, 2010 and 2009

	2010	2009
ADDITIONS		
Contributions:		
Employer:		• •
Property Tax	\$ 1,320,080	\$ 1,199,695
Replacement Tax	52,000	52,000
Total Employer Contributions	1,372,080	1,251,695
Employees	318,797	301,354
Total Contributions	1,690,877	1,553,049
Investment Income:		
Net Appreciation (Depreciation)		
in Fair Value of Investments:		
Mutual Funds	1,276,002	(3,239,296)
U.S. Government Securities	385,607	(10,279)
Interest	674,975	689,478
Dividends	126,886	179,161
Total Investment Income	2,463,470	(2,380,936)
Less Investment Expense	(5,710)	(4,888)
Net Investment Income	2,457,760	(2,385,824)
Other Indiana		
Other Income:	2 265	
Pension Refunds Repurchased Proceeds Litigation	3,365	**
	13,518	<u></u>
Total Other Income	16,883	<u>-</u>
Total Additions	4,165,520	(832,775)
DEDUCTIONS:		
Disability Benefits	177,669	176,201
Firemen's Pension Benefits	1,265,850	1,239,966
Dependent's Benefits	127,645	149,377
Administrative Costs	17,692	15,951
Total Deductions	1,588,856	1,581,495
NET INCREASE (DECREASE)	2,576,664	(2,414,270)
NET ASSETS HELD IN TRUST FOR		
PENSION BENEFITS:		
Beginning of Year	25,387,116	27,801,386
End of Year	\$ 27,963,780	\$ 25,387,116

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

Notes to Financial Statements June 30, 2010 and 2009

Note 1 - Summary of Significant Accounting Policies:

The Pension fund was organized on April 4, 1927, and is exempt from federal income tax. The pension fund is created and operated under state laws that provide for a fund to be established to provide certain retirement benefits to firefighters and their dependents (see Note 2). The fund is managed by a board of five trustees, made up of two persons appointed by the mayor of the City of Urbana and two persons elected from the current firefighters and one elected from the retired firefighters. The Pension fund is also included in the annual report of the City of Urbana, as a fiduciary fund, according to the criteria specified in governmental accounting standards.

Investments are reported at fair value. Fair values for U.S. government securities, stock mutual funds and money market accounts are based upon latest quoted prices. Investment transactions are reported as of the trade date. Interest income is recognized as earned. Realized gains and losses on sales and exchanges of securities and unrealized gains and losses are reported as net appreciation (depreciation) in the fair value of investments.

The fund considers all liquid investments with maturity of three months or less when purchased to be cash equivalents. At June 30, 2010 and 2009, there were no investments that were considered cash equivalents.

The fund is accounted for using the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred. Employer contributions are primarily made from property taxes. Property taxes are recognized as revenues in the year for which they are levied. The 2009 levy is reported in fiscal year 2010 and the 2008 levy in fiscal year 2009. The taxes are certified against appraised real property as of the beginning of the previous calendar year. Benefits are recognized when the benefit is due and payable. Refunds are recognized when the employee resigns from employment with the city.

The preparation of financial statements requires management to make estimates and assumptions which affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of additions and deductions from plan net assets during the reporting period. Actual results could differ from those estimates.

Notes to Financial Statements June 30, 2010 and 2009

Note 2 - Pension Disclosure Information:

a. Plan Description:

The Pension fund is a defined benefit single-employer pension plan that covers all sworn firefighting personnel. Although this is a single-employer plan, the defined benefits and Illinois State Statues govern employee and employer contribution levels. This fund is accounted for and reported as a pension trust fund.

At June 30, 2010 and 2009, the pension plan membership consisted of:

	<u>2010</u>	2009
Retirees and beneficiaries currently receiving benefits	46	47
Terminated plan members entitled to but not yet receiving benefits	2	1
Active vested plan members	35	34
Active non vested plan members	<u>16</u>	<u>18</u>
Total	<u>99</u>	<u>100</u>
Number of participating employers	1	1

Following is a summary of the firemen's pension plan as provided for in the Illinois Statutes.

The firemen's pension plan provides retirement benefits as well as death and disability benefits. Employees attaining the age of 50 or more with 20 or more years of creditable service are entitled to receive an annual retirement benefit of one-half of the salary attached to the rank held at the date of retirement. The pension shall be increased by one-twelfth of 2½ % of such salary for each month over 20 years of service, to a maximum of 75% of such monthly salary. Employees with at least 10 years, but less than 20 years of credited service, may retire and receive a reduced benefit which begins at age 60. The monthly pension of a firefighter who retires after January 1, 1977 with 20 or more years of service, shall be increased annually, following the first anniversary

Notes to Financial Statements June 30, 2010 and 2009

date of retirement, and paid upon reaching at least the age 55, by .25% of the original pension times the number of months the employee has been retired since age 50 (up to a maximum of 15%), and 3% annually thereafter of the pension payable at the time of the increase. The monthly pension of a firefighter who retires with less than 20 years of service receives an annual 3% increase.

During the year, covered employees were required to contribute 9.455% of their salary to the Firemen's Pension Plan. If an employee leaves covered employment with less than 20 years of service, accumulated employee contributions may be refunded without accumulated interest. The City of Urbana is required to contribute the remaining amounts necessary to finance the plan as actuarially determined by an enrolled actuary. By the year 2033, the City's contributions must accumulate to the point where the past service cost for the Plan is fully funded.

b. Funding Policy and Annual Pension Cost:

The amount shown below as the "net pension obligation" is a standardized disclosure measure of the present value of pension benefits, adjusted for the effects of projected salary increases and step-rate benefits, estimated to be payable in the future as a result of employee service to date. The measure is intended to help users assess the funding status of the system on a going-concern basis, assess progress made in accumulating sufficient assets to pay benefits when due, and make comparisons among employers. The measure is an accrued liability and is a component of the funding method used to determine contributions to the system. Administrative costs are paid for by the plan, except for in-kind donated financial services from the City.

The funding policy provides for actuarially determined periodic contributions at rates that, for individual employees, accumulate assets gradually over time so that sufficient assets will be available to pay benefits when due. The rate for the City's employee group as a whole has tended to remain level as a percentage of annual covered payrolls. The contribution rate for normal cost is determined using the entry age normal actuarial funding method. The system used a level percentage amount

Notes to Financial Statements June 30, 2010 and 2009

method to amortize the unfunded liability over a 40 year period. The significant actuarial assumptions used to compute the actuarially determined contribution requirements are the same as those used to compute the net pension obligation.

Latest Actuarial Valuation Date	June 30, 2009

Asset Valuation Method 5 Year Average Market Value

Significant Actuarial Assumptions:

Rate of return on investment of present and future assets

7.0% compounded annually

Projected salary increases

5.25% compounded annually

Post retirement benefit increases 3.0% interest annually

Inflation increases 3.0% annually

Mortality 1983 Group Annuity Mortality Table

Withdrawal Graduated Rates
Disability Graduated Rates

Retirement Graduated Rates (100% by age 69)
Marital Status 85% married, spouse same age

Plan Expenses None

Annual Required Contribution	\$1,025,535
Interest on Net Pension Obligation	(98,245)
Adjustment to Annual Required Contribution	68,186
Annual Pension Cost	995,476
Contributions Made	<u>1,251,695</u>
Increase (Decrease) in Net Pension Obligation	(256,219)
Net Pension Obligation, Beginning of Year	(1,342,923)
Net Pension Obligation, End of Year	<u>\$ (1,599,142)</u>

There were no changes in the plan provisions or actuarial methods from the prior year.

Notes to Financial Statements June 30, 2010 and 2009

Note 3 - Deposits and Investments:

As of June 30, 2010, the pension fund had the following fixed income or interest bearing investments and maturities:

<u>Maturities</u>	U.S. Govt and Primary Obligation <u>Agencies</u>	U.S. Govt. Implied Obligation Agencies	Certificates of Deposit	Fixed Income <u>Total</u>
0–5 Years:	¢ 4 E70 272	62 400 044	<u>ቀ</u> ጋ ያይር ይላጋ	\$40.046.70G
'\$ Amount '% Portfolio	\$ 4,570,372	\$3,480,811	\$2,865,543	\$10,916,726 70%
'% Policy Goal				20%
6-10 Years				
'\$ Amount	246,334	2,545,960	. -	2,792,294
'% Portfolio '% Policy Goal				18% 20%
70 Fullcy Gual		•	•	2070
11–15 Years				
'\$ Amount	29,323	1,399,423	-	1,428,746
'% Portfolio '% Policy Goal	l			9% 20%
70 1 Olloy Coul				2070
16–20 Years		•		
'\$ Amount '% Portfolio	533,979	- -	-	533,979 3%
'% Policy Goal	· 			20%
21–25 Years		· .		
'\$ Amount '% Portfolio	- 	- % •	· · · · · · · · · · · · · · · · · · ·	- 0%
'% Policy Goal	l			20%
Total	\$ 5,380,008	\$7,426,194	\$2,865,543	\$15,671,745

Notes to Financial Statements June 30, 2010 and 2009

The fund also had the following stock equity mutual fund investments:

Mutual Fund Type	Fair Value	%Total	Policy <u>Goal</u>	Policy <u>Min.</u>	Policy <u>Max.</u>
Small Cap	\$ 733,322	7%	5%	5%	20%
Active Equity	4,102,748	37%	40%	25%	40%
International	1,096,956	10%	10%	5%	15%
Mid Cap	1,216,978	11%	10%	5%	15%
Equity Index	3,848,895	35%	35%	30%	40%
Total	\$10,998,899	100%			•

<u>Interest rate risk</u>: In accordance with its investment policy, the fund manages its exposure to declines in fair values by 2 methods:

(1) Structuring the fixed income portion of the portfolio such that maturity dates are staggered so as to avoid an undue concentration of assets in a given time period. The fund investment policy has the following goals concerning maturity dates: 20% of the portfolio should have a maturity date of 0-5 years, 20% 6-10 years, 20% 11-15 years, 20% 16-20 years, and 20% 21-25 years. The investment policy recognizes that these percentages are only goals and that the Treasurer when purchasing an investment, has the flexibility to deviate from these goals if he deems that the interest rate available on investments with certain maturities does not make this purchase advisable. As illustrated above, the fund's investments are overweighted in the 0-5 year maturity level and underweighted in the 11-25 year maturity levels. This is due to the fact that in the past few years, the interest rates on longer term maturities has been considerably lower than normal. The fund will continue to analyze each investment purchase in the near future and attempt to purchase investments with maturities above 10 years, if the interest rate on these investments makes this a prudent investment.

Notes to Financial Statements June 30, 2010 and 2009

(2) By diversifying the portfolio so that the impact of a potential drop in interest rates on a particular type of security will be minimized. The fund investment policy has the following goals concerning types of investments:

	U.S. Govt. and Agencies	Certificates of Deposit	Stock Equity Mutual Funds
% at June 30, 2010	48%	11%	41%
% Policy Goal	50%	5%	45%
% Policy Minimum	45%	0%	0%
% Policy Maximum	100%	20%	45%

At June 30, 2010, amounts invested are within policy minimum and maximum levels.

Credit Risk: The pension fund is limited by State Statutes and fund investment policy to invest only in obligations of the U.S. Government Treasury and its agencies, non-negotiable certificates of deposit, the Illinois Public Treasurer's Investment Pool, savings accounts, general and separate accounts of approved life insurance companies (up to a maximum of 10% of the fund's net assets). mutual funds (up to a maximum of 45% of the fund's net present assets or 35% if 10% is invested in general and separate accounts of approved life insurance companies) and money market mutual funds which are backed by U.S. government securities and agencies. Investments in U.S. Government securities and certain U.S. Government Agency securities are not considered to be of any credit risk since they carry the full obligation and guarantee of the U.S. Government. The fund has also invested in certain U.S. Government Sponsored Enterprises (G.S.E.) that are not secured by an explicit quarantee of the U.S. Government. One-hundred percent of these G.S.E. investments carry a AAA rating from Moody's and Standard and Poors. The fund considers the credit risk of all U.S. Government securities to be similar and does not distinguish these securities for purposes of policy goals, minimum and maximum investment levels. At June 30, 2010, the fund had \$30,090 invested in money market accounts. These money market accounts are not guaranteed and are not rated. The fund does not believe that the credit risk for these money market accounts to be significant in that the amounts invested are typically small. The investment policy limits any investment in certificates of deposit to \$250,000 per bank. At June 30, 2010, the fund's investments in certificates of deposit in any bank were all below the \$250,000 limit.

Notes to Financial Statements June 30, 2010 and 2009

Concentration of Credit Risk: The only investments in any single security or organization that are in excess of 5% of the total investments or 5% of net assets (except for investments in U.S. Government and its credit guaranteed agencies and investments in certain mutual funds) is \$3,012,253 invested in the securities of the Federal Financing Corporation (FICO) which totals 11% of total investments and 11% of net assets; \$1,557,648 invested in the securities of the Federal Home Loan Mortgage Corporation (FHLM) which totals 6% of total investments and 6% of net assets; and, \$2,098,363 invested in the securities of the Federal National Mortgage Corporation (FNMA) which total 8% of total investments and 8% of net assets. These securities carry an implied U.S. Government guarantee. The fund considers the credit risk of these investments to be similar to investments in U.S. Government. Agency securities that are explicitly guaranteed by the U.S. Government. Thus the fund does not believe a possible concentration of credit risk due to this investment is significant enough to address in the investment policies.

<u>Custodial Credit Risk for Deposits</u>: is the risk that in the event of a bank failure, the fund's deposits may not be returned. Deposits in federally insured banks and savings and loans are insured in an amount equal to \$250,000 for the fund plus an amount for each member's beneficial interest in the deposits, limited to an amount equal to \$250,000 divided by the largest beneficial interest percentage of a member. At year-end, the fund was not exposed to custodial credit risk for deposits as all deposits were insured.

<u>Custodial Credit Risk for Investments</u>: is the risk that in the event of the failure of the counterparty, the fund may not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The fund has no custodial credit risk in that all of its investments are insured.

Required Supplementary Information Schedule of Funding Progress

(Unaudited)

	Actuarial Value of Assets	Actuarial Accrued Liability Entry Age Normal Cost	Unfunded (Overfunded) Actuarial Accrued Liability	Funded	Covered	Unfunded (Overfunded) Actuarial Accr. Liability as a % of Covered Payroll
\$20,943,568	φ	\$21,272,505	\$328,937	98.5%	\$2,007,050	16.4%
\$21,796,116	ග	\$22,731,090	\$934,974	%6.36	\$2,138,464	43.7%
\$21,819,871	<u>:</u>	\$24,108,435	\$2,288,564	90.5%	\$2,232,027	102.5%
\$21,818,207		\$25,302,779	\$3,484,572	86.2%	\$2,282,198	152.7%
\$21,981,512		\$26,323,551	\$4,342,039	83.5%	\$2,449,278	177.3%
\$22,450,509		\$27,747,673	\$5,297,164	%6.08	\$2,552,316	207.5%
\$23,641,009		\$28,901,672	\$5,260,663	81.8%	\$2,652,704	198.3%
\$25,593,372		\$29,931,803	\$4,338,431	85.5%	\$2,780,694	156.0%
\$27,274,554		\$33,489,938	\$6,215,384	81.4%	\$3,012,087	206.3%
\$27,875,775	10	\$35,217,262	\$7,341,487	79.2%	\$3,249,911	225.9%

Required Supplementary Information Schedule of Employer Contributions (Unaudited)

Fiscal Year	Annual Required Contribution	Contributions Made	Percentage Contributed
1001		Mado	:
2001	\$459,832	\$482,779	105.0%
2002	\$517,183	\$522,034	100.9%
2003	\$613,475	\$688,615	112.2%
2004	\$684,437	\$807,407	118.0%
2005	\$743,511	\$927,204	124.7%
2006	\$800,420	\$1,032,024	128.9%
2007	\$795,816	\$980,754	123.2%
2008	\$777,163	\$961,372	123.7%
2009	\$1,025,535	\$1,251,695	122.1%
2010	\$1,133,720	\$1,372,080	121.0%