STATE OF MINNESOTA

Office of the State Auditor



Rebecca Otto State Auditor

BLOOMINGTON FIRE DEPARTMENT RELIEF ASSOCIATION BLOOMINGTON, MINNESOTA

FOR THE YEAR ENDED DECEMBER 31, 2013

Description of the Office of the State Auditor

The mission of the Office of the State Auditor is to oversee local government finances for Minnesota taxpayers by helping to ensure financial integrity and accountability in local governmental financial activities.

Through financial, compliance, and special audits, the State Auditor oversees and ensures that local government funds are used for the purposes intended by law and that local governments hold themselves to the highest standards of financial accountability.

The State Auditor performs approximately 160 financial and compliance audits per year and has oversight responsibilities for over 3,300 local units of government throughout the state. The office currently maintains five divisions:

Audit Practice - conducts financial and legal compliance audits of local governments;

Government Information - collects and analyzes financial information for cities, towns, counties, and special districts;

Legal/Special Investigations - provides legal analysis and counsel to the Office and responds to outside inquiries about Minnesota local government law; as well as investigates allegations of misfeasance, malfeasance, and nonfeasance in local government;

Pension - monitors investment, financial, and actuarial reporting for approximately 730 public pension funds; and

Tax Increment Financing - promotes compliance and accountability in local governments' use of tax increment financing through financial and compliance audits.

The State Auditor serves on the State Executive Council, State Board of Investment, Land Exchange Board, Public Employees Retirement Association Board, Minnesota Housing Finance Agency, and the Rural Finance Authority Board.

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For the Year Ended December 31, 2013



Audit Practice Division Office of the State Auditor State of Minnesota



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ORGANIZATION DECEMBER 31, 2013

	T	Term			
	From	To			
Board of Trustees					
Elected members					
Dave Matlon	March 2013	March 2016			
Paul Goodwin	March 2013	March 2016			
Chris Morrison	March 2011	March 2014			
Steve Oberaigner	March 2012	March 2015			
John Bayard	March 2012	March 2015			
Dennis Zwaschka	November 2011	March 2014			

Municipal trustees
Council Member
Steve Peterson
City Chief Financial Officer
Lori Economy-Scholler
Chief of Fire Department
Ulysses Seal

Officers

President

John Bayard

Vice President

Paul Goodwin

Secretary

Chris Morrison

Treasurer

Dave Matlon







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INDEPENDENT AUDITOR'S REPORT

Board of Trustees Bloomington Fire Department Relief Association Bloomington, Minnesota

Report on the Financial Statements

We have audited the accompanying financial statements of the Bloomington Fire Department Relief Association as of and for the year ended December 31, 2013, and the related notes to the financial statements, which collectively comprise the Association's basic financial statements, as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

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 financial statements are free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Bloomington Fire Department Relief Association's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Association's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the plan net position of the Bloomington Fire Department Relief Association as of December 31, 2013, and the changes in plan net position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis and Required Supplementary Information as listed in the table of contents be presented to supplement the basic financial statements. Such information, although not part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

/s/Rebecca Otto

/s/Greg Hierlinger

REBECCA OTTO STATE AUDITOR GREG HIERLINGER, CPA DEPUTY STATE AUDITOR

March 12, 2014





MANAGEMENT'S DISCUSSION AND ANALYSIS DECEMBER 31, 2013 (Unaudited)

This discussion and analysis of the Bloomington Fire Department Relief Association's (Association) financial performance provides an overview of the Association's financial activities for the fiscal year ended December 31, 2013. Please read it in conjunction with the basic financial statements, which follow this discussion. Prior year data have not been included in the basic financial statements or in the notes to the basic financial statements.

FINANCIAL HIGHLIGHTS

The Association's funding objective is to meet benefit obligations through contributions and investment income. As of December 31, 2013, the funded ratio was 110.95 percent. Minnesota statutes previously required full funding by the year 2010. The amortization period was changed in 2005 from a level dollar amortization amount of the unfunded actuarial accrued liability to a 20-year rolling end date. The mortality assumptions were changed for the January 1, 2013, annual actuarial valuation.

The plan net position of the pension fund administered by the Association increased by \$21.1 million during the 2013 fiscal year.

Additions to the fund for the year were \$25.6 million, comprised of contributions of \$2.3 million and net investment income of \$23.3 million. Fund additions increased \$9.6 million from the prior fiscal year.

Deductions to the fund increased over the prior year from \$4.3 million to \$4.5 million, or 4.7 percent.

The Statement of Plan Net Position and the Statement of Changes in Plan Net Position

This annual financial report consists of two financial statements: the Statement of Plan Net Position (page 7) and the Statement of Changes in Plan Net Position (page 8). These financial statements report information about the Association as a whole and about its financial condition that should help answer the question: Is the Association, as a whole, better off or worse off as a result of this year's activities? These statements include all assets and liabilities using the accrual basis of accounting. Under the accrual basis of accounting, all additions and deductions are taken into account regardless of when cash is received or paid.

The Statement of Plan Net Position presents all of the Association's assets and liabilities, with the difference between the two reported as net position. Over time, increases and decreases in net position measure whether the Association's financial position is improving or deteriorating. The Statement of Changes in Plan Net Position presents how the Association's net position changed during the most recent fiscal year. These two statements should be reviewed along with the Schedule of Funding Progress and Schedule of Contributions from the Plan Sponsor and Other Contributing Entities, which are presented as required supplementary information, to determine whether the Association is becoming financially stronger or weaker and to understand changes over time in the funded status of the Association.

FINANCIAL ANALYSIS

Association total assets as of December 31, 2013, were \$144.2 million and mostly comprised investments. Total assets increased \$21.1 million, or 17.1 percent, from fiscal year 2012. This increase represents "earnings" (contributions and investment income) exceeding "expenses" (benefits and refunds paid).

Total liabilities as of December 31, 2013, represent December benefits and investment fees paid in January 2014.

Association assets exceeded liabilities at the close of fiscal year 2013 by \$143.8 million. Total net position held in trust for pension benefits increased \$21.1 million, or 17.2 percent, between fiscal years 2012 and 2013.

Plan Net Position (in Thousands)

	December 31						
	2013			2012			
Assets Cash Receivables Investments	\$	7 - 144,157	\$	11 1 123,068			
Total Assets	\$	144,164	\$	123,080			
Total Liabilities		372		369			
Plan Net Position	\$	143,792	\$	122,711			

Additions to Plan Net Position

The reserves needed to finance pension benefits are accumulated through the collection of employer contributions and through earnings on investments. Contributions and net investment income for fiscal year 2013 totaled \$25.6 million.

Total contributions and net investment income increased \$9.6 million from those of fiscal year 2012, due primarily to increased net investment gains. The City of Bloomington contributed \$1.9 million during 2013. The City also contributed \$1.9 million during 2012. Contributions from the State of Minnesota increased between fiscal years 2012 and 2013 by \$40,000. Investment income increased from fiscal year 2012 by \$9.5 million.

Deductions from Plan Net Position

The primary deductions of the Association include the payment of pension benefits and the cost of administering the fund. Total deductions for fiscal year 2013 were \$4.5 million, an increase of 4.7 percent over fiscal year 2012 deductions. The increase in pension benefit expenses resulted from an increase in participants and an increased benefit rate. Administrative and other expenses increased by \$8,000 between fiscal years 2012 and 2013.

Changes in Plan Net Position (in Thousands)

	Year Ended December 31					
		2012				
Additions						
Contributions	\$	2,331	\$	2,232		
Net investment income (loss)		23,294		13,788		
Total Additions	\$	\$	16,020			
Deductions						
Benefits and refunds paid to participants	\$	4,434	\$	4,212		
Administrative expenses		110		102		
Total Deductions	\$	4,544	\$	4,314		
Net Increase	\$	21,081	\$	11,706		

THE ASSOCIATION AS A WHOLE

The Association's plan net position has experienced a \$21.1 million increase. This increase is a result of market earnings exceeding benefits and expenses. Considering the January 1, 2013, funded ratio of 98.66 percent, the Board believes that, with a gradual but steady market upturn, the Association is in a financial position to meet its current obligations. Although municipal contributions may be required, the Board will continue to maintain a prudent investment and strategic plan to obtain a full funded level.







EXHIBIT 1

STATEMENT OF PLAN NET POSITION DECEMBER 31, 2013

Assets		
Cash and deposits Cash - special account	\$	7,511
Receivables		
Accrued interest and dividends receivable	\$	19
Other receivables - general account	<u> </u>	229
Total receivables	<u></u> \$	248
Investments, at fair value		
Corporate stock	\$	6,451,069
Commingled investment pools		
State Board of Investment (SBI) accounts		127,124,319
Mutual funds - special account		7,926,685
Short-term cash equivalents - special account		2,474,526
Short-term cash equivalents - general account		180,153
Total investments, at fair value	<u>\$</u>	144,156,752
Total Assets	<u>\$</u>	144,164,511
Liabilities		
Accounts payable	\$	1,305
Benefits payable		371,133
Total Liabilities	<u>\$</u>	372,438
Net Position		
Net position held in trust for pension benefits	\$	143,611,691
Net position restricted for general account	<u> </u>	180,382
Total Net Position	<u>\$</u>	143,792,073

EXHIBIT 2

STATEMENT OF CHANGES IN PLAN NET POSITION FOR THE YEAR ENDED DECEMBER 31, 2013

Additions Contributions		
City of Bloomington	\$	1,911,112
State of Minnesota	Ψ	401,714
Other - general account		18,079
6		
Total contributions	<u>\$</u>	2,330,905
Investment income (loss)		
Net appreciation (depreciation) in fair value of investments	\$	22,956,795
Interest and dividends	·	452,834
Total investment income (loss)	\$	23,409,629
Less: direct investment expense		(115,426)
Net investment income (loss)	\$	23,294,203
Total Additions	\$	25,625,108
Deductions		
Benefits and refunds paid to participants	\$	4,434,148
Administrative expenses		94,617
Other - general account		15,043
Total Deductions	<u>\$</u>	4,543,808
Net Increase (Decrease)	\$	21,081,300
Net Position - January 1		122,710,773
Net Position - December 31	<u>\$</u>	143,792,073

NOTES TO THE FINANCIAL STATEMENTS AS OF AND FOR THE YEAR ENDED DECEMBER 31, 2013

1. Reporting Entity

Firefighters, retired and active, of the City of Bloomington are members of the Bloomington Fire Department Relief Association. The Association is the administrator of a single-employer defined benefit pension plan available to firefighters. The Association was established April 1, 1947, and operates under the provisions of Minn. Stat. § 69.80; 2013 Minn. Laws, ch. 111, art. 5, §§ 31 to 42; Minn. Stat., ch. 424 (2000) (to the extent applicable) *see* 2002 Minn. Laws, ch. 392, art. 1, § 7; and 1965 Minn. Laws, ch. 446, as amended. It is governed by a Board of Trustees made up of six members elected by the members of the Association for three-year terms, and three members who serve as ex officio voting members of the Board, drawn from the City of Bloomington, and shall include one elected City official, one elected or appointed City official designated by the City Council, and the Fire Chief.

2. <u>Plan Description</u>

A. <u>Membership Information</u>

At December 31, 2013, the membership of the Association consisted of:

Retirees and beneficiaries currently receiving benefits	181
Terminated employees entitled to benefits but not yet receiving them	18
Active plan participants - vested	7
Active plan participants - non-vested	117
Total	323

B. Pension Benefits

Authority for payment of pension benefits is established in Minn. Stat. § 69.77 and may be amended only by the Minnesota State Legislature.

<u>Twenty-Year Service Pension</u> - Each member who is at least 50 years of age, has retained membership in the Association for ten years, and has 20 years of service with the Bloomington Fire Department, is eligible to receive a full service monthly pension for the remainder of his or her life. Benefits are based on the most recent three-year average salary rates of the highest paid non-officer police officer in the City of Bloomington.

2. Plan Description

B. Pension Benefits (Continued)

<u>Disability Benefits</u> - Whenever a member becomes disabled, the member shall receive a monthly pension based on the most recent three-year average salary rates of the highest paid non-officer police officer in the City of Bloomington. If the period of disability continues to the time when the member would qualify for a service pension, the member will be placed on the service pension rolls, and disability benefits shall terminate. No benefits shall be paid for any disability of less than seven days duration.

<u>Death Benefits</u> - Upon the death of an Association member, the sum of \$500 shall be appropriated from the special account to the designated beneficiary or estate to defray funeral costs. The general account will pay the beneficiary \$2,000.

3. Summary of Significant Accounting Policies

A. Basis of Presentation

The accompanying financial statements were prepared and are presented to conform to the principles of governmental accounting and reporting set forth by the Governmental Accounting Standards Board (GASB).

B. Basis of Accounting

The basis of accounting is the method by which additions and deductions to plan net position are recognized in the accounts and reported in the financial statements. The Association uses the accrual basis of accounting. Under the accrual basis of accounting, additions are recognized when they are earned, and deductions are recognized when the liability is incurred.

C. Net Position

Net position consists of:

 Net Position Held in Trust for Pension Benefits which represents the portion of net position to be used to provide benefits for retirement, death, and disability payments of appropriate amounts and at appropriate times in the future.

3. Summary of Significant Accounting Policies

C. Net Position (Continued)

- <u>Net Position Restricted for General Account</u> which represents the portion of net position, derived from membership contributions and certain investment income, to be used for the good and benefit of the Association as determined by Association bylaws.

D. Investments

Investments are reported at fair value. Short-term investments are reported at cost, which approximates fair value. Securities traded on an exchange are valued at last reported sales price at the current exchange rates. Investments that do not have an established market are reported at estimated fair value.

The Association invests in an external investment pool, the State Board of Investments (SBI), which is governed by Minn. Stat., ch. 356A, as well as other standards. All securities are valued at fair value, except for U.S. Government short-term securities and commercial paper, which are valued at fair value less accrued interest.

Net appreciation (depreciation) in fair value of investments includes net unrealized and realized gains and losses. Purchases and sales of securities are recorded on a trade-date basis.

No investment in any one organization represents five percent or more of the net assets available for pension benefits. There are no investments in, loans to, or leases with parties related to the pension plan.

E. Capital Assets

The Association follows a policy of expensing purchases of capital assets. Capital asset purchases are considered insignificant to the operation of the Association as a whole and are not shown on the Statement of Plan Net Position (Exhibit 1).

4. Deposits and Investments

A. Deposits

<u>Authority</u>

The Association is authorized by Minn. Stat. § 356A.06 to deposit its cash in financial institutions designated by the Board of Trustees.

Custodial Credit Risk

The custodial credit risk for deposits is the risk that, in the event of a bank failure, the Association's deposits may not be recovered. The Association's policy for custodial credit risk is to maintain compliance with Minnesota statutes that require all the Association's deposits be protected by insurance, surety bond, or pledged collateral. The Association's deposits at December 31, 2013, are completely protected and, therefore, there is no custodial credit risk for deposits.

B. Investments

Authority

The types of securities available to the Association for investment are authorized and defined by 2013 Minn. Laws, ch. 111, art. 5, § 38 and 356A.06. Permissible investments include, but are not limited to: government and corporate bonds, foreign and domestic common stock, real property, venture capital investments, and notes. The Association invests primarily in commingled investment pools through the SBI and mutual funds.

Custodial Credit Risk

Custodial credit risk for investments is the risk that, in the event of a failure of the counterparty, the Association will not be able to recover the value of the investment or the collateral securities in the possession of an outside party.

According to Association policy, all securities purchased by the Association are held by a third-party safekeeping agent appointed as custodian.

The Association has no custodial credit risk for investments at December 31, 2013.

4. Deposits and Investments

B. Investments (Continued)

Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates of debt investments will adversely affect the fair value of an investment.

The Association manages its exposure to fair value of loss arising from changing interest rates by having fixed income investments with varying maturity dates.

At December 31, 2013, the Association had \$23,149,278 in the SBI's Supplemental Investment Fund Bond Market Account. This account invests the large majority of its assets in high quality government and corporate bonds and mortgage securities that have intermediate to long-term maturities, usually 3 to 20 years. The managers of this account also may attempt to earn returns by anticipating changes in interest rates and adjusting holdings accordingly. This account is invested entirely in fixed income securities.

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Minnesota statutes provide for the types of fixed income investments that a pension plan can make. In addition, the Association establishes other restrictions that are set forth in the investment guidelines for the management of the Association's fixed income assets.

This risk is measured by the assignment of a rating by a nationally recognized statistical rating organization.

The strategy of the Association's Board of Trustees is to purchase intermediate to long-term investment grade bonds with a "buy and hold" emphasis. The Board's emphasis is consistent regardless of the current interest rate. Bonds are typically redeemed only at maturity.

4. <u>Deposits and Investments</u>

B. Investments

<u>Credit Risk</u> (Continued)

The following table shows the Association's investments by type and credit quality rating at December 31, 2013.

Debt Investment Type	Fair Value	Unrated
Mutual funds SBI Bond Market Account	\$ 3,147,762 23,149,278	\$ 3,147,762 23,149,278
Totals	\$ 26,297,040	\$ 26,297,040

While the majority of the holdings in the SBI's Supplemental Investment Fund Bond Market Account will be top-rated "investment grade" issues, some managers are authorized to hold a small proportion of higher yielding or "below-investment grade" debt issues as well. The aggregate holdings in "below-investment grade" debt are expected to be no more than ten percent of the account at any point in time.

Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates of foreign currencies relative to the U.S. dollar will adversely affect the fair value of an investment or a deposit. The Association limits this risk in several ways. Minnesota statutes limit certain investments to a total portfolio limit of no more than 35 percent of the market value of the portfolio. Both international equities and international bonds are in this category. Other items include venture capital, real estate, and partnerships.

4. <u>Deposits and Investments</u>

B. Investments

Foreign Currency Risk (Continued)

Risk of loss arises from changes in currency exchange rates. The Association's exposure to foreign currency risk at December 31, 2013, is presented in the following table.

Country - Currency	 Total	S	tocks in ADR	Stocks		
Canada - Canadian Dollar	\$ 109,776	\$	-	\$	109,776	
Germany - Euro	141,973		141,973		-	
Ireland - Euro	72,996		-		72,996	
Israel - Israeli Shekel	72,144		72,144		-	
Japan - Japanese Yen	50,227		50,227		-	
Switzerland - Swiss Franc	 77,888		77,888		-	
Totals	\$ 525,004	\$	342,232	\$	182,772	

In addition, of the Association's holdings in mutual funds and the SBI's Supplemental Investment Fund Accounts totaling \$135,051,004, the following are international equity funds:

Fund	Fair Value
SBI International Share Account Parr Financial Group (various funds within account)	\$ 15,252,538 2,858,172
Total	\$ 18,110,710

While the managers of the SBI's Supplemental Investment Fund Bond Market Account invest primarily in the U.S. bond market, some are authorized to invest a small portion of their portfolios in non-U.S. bonds. The aggregate holdings in non-U.S. debt are expected to be no more than ten percent of the account at any point in time.

4. Deposits and Investments

B. Investments (Continued)

Concentration of Credit Risk

The Association's investment policy limits investments in any one issuer to not more than five percent unless the manager has received prior approval, or the increase is a result of market price increase. U.S. Treasuries and agencies along with commingled investment pools are exempted. The Association's investments as of December 31, 2013, were below these limits.

5. Contributions

Authority for contributions to the pension plan is established by Minn. Stat. § 69.77 and may be amended only by the Minnesota State Legislature. There are no employee contributions. The City of Bloomington and the State of Minnesota provided statutory contributions in 2013. The actuary compares the actual statutory contribution rate to a "required" contribution rate. The required contribution rate consists of: (a) normal costs based on entry age normal cost methods, (b) a supplemental contribution for amortizing any unfunded actuarial accrued liability, and (c) an allowance for administrative expenses.

6. Risk Management

The Association is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors; and omissions. The Association manages its risk of loss through the purchase of commercial insurance. There were no significant reductions in insurance from the previous year, nor have there been settlements in excess of insurance coverage for any of the past three fiscal years.

7. Funded Status and Funding Progress

The funded status as of January 1, 2014, the most recent actuarial date, is as follows:

	Actuarial			Annual Covered	UAAL as a Percentage
Actuarial Value	Accrued	Unfunded	Funded	Payroll*	of Covered
of	Liability (AAL)	AAL	Ratio	(Previous	Payroll
Plan Assets	Entry Age	(UAAL)	(%)	Fiscal Year)	(%)
(a)	(b)	(b-a)	(a/b)	(c)	((b-a)/c)
\$ 143,611,691	\$ 129,441,911	\$ (14,169,780)	110.95%	\$ 10,110,384	(140.15%)

^{*} Annual covered payroll is based on the assumption that each active plan member earns the most recent three-year average salary rates of the highest paid non-officer police officer in the City of Bloomington. Because all active plan members are volunteers, there is no actual payroll.

The net funded ratio increased 12.29 percentage points. The Schedule of Funding Progress, presented as required supplementary information (RSI) following the notes to the financial statements, presents similar information but uses a multi-year format to show trend information. These trends indicate whether the actuarial values of plan assets are increasing or decreasing over time relative to the actuarial accrued liability for benefits. The trend information was obtained from the Association's independent actuary's annual valuation report.

Additional information as of the latest valuation follows:

- the most recent actuarial valuation date is January 1, 2014;
- actuarial cost is determined using the Entry Age Normal Cost Method expressed as a level percentage of earnings;
- the actuarial value of assets is market value; and
- the unfunded accrued liability is amortized using a 20-year rolling end date.

7. Funded Status and Funding Progress (Continued)

Significant actuarial assumptions are as follows:

- investment rate of return is six percent per annum;
- index salary increase is four percent per annum;
- COLA increase is based on increases in index salary;
- the inflation rate assumption is built in to other rate assumptions; and
- mortality assumptions for pre-retirement, post-retirement, and post-disability are:

Pre-retirement: RP 2000 Non-annuitant Generational Mortality Table with white

collar adjustment, set back two years for males and females.

Post-retirement: RP 2000 Annuitant Generational Mortality Table with white collar

adjustment, for males and females.

Post-disability: RP 2000 Non-annuitant Mortality Table with white collar

adjustment, set forward eight years for males and females.





EXHIBIT A-1

SCHEDULE OF FUNDING PROGRESS

Actuarial Valuation Date December 31	 Actuarial Value of Plan Assets (a)	Actuarial Accrued ability (AAL) Entry Age (b)	 Unfunded AAL (UAAL) (b-a)	Funded Ratio (a/b)	Annual Covered Payroll* (Previous Fiscal Year) (c)	UAAL as a Percentage of Covered Payroll ((b-a)/c)
2008	\$ 88,639,493	\$ 97,105,335	\$ 8,465,842	91.28%	\$ 10,235,736	82.71%
2009	98,707,362	99,697,775	990,413	99.01%	9,790,704	10.12%
2010	111,072,465	105,372,331	(5,700,134)	105.41%	10,059,924	(56.66%)
2011	110,822,777	107,951,877	(2,870,900)	102.66%	9,069,840	(31.65%)
2012	122,544,915	124,210,384	1,665,469	98.66%	9,668,988	17.22%
2013	143,611,691	129,441,911	(14,169,780)	110.95%	10,110,384	(140.15%)

^{*}Annual covered payroll is based on the assumption that each active plan member earns the most recent three-year average salary rates of the highest paid non-officer police officer in the City of Bloomington. Because all active plan members are volunteers, there is no actual payroll.

(Unaudited)

EXHIBIT A-2

SCHEDULE OF CONTRIBUTIONS FROM THE PLAN SPONSOR AND OTHER CONTRIBUTING ENTITIES

Fiscal Year	Annual Required Contributions		City Contributions		City Percentage Contributed	State Contribution		State Percentage Contributed
2008	\$	(150,559)	\$	NA	NA	\$	439,902	(292.18%)
2009		3,451,507		NA	NA		372,096	10.78%
2010		3,316,111		3,245,667	97.87%		380,275	11.47%
2011		2,105,542		3,129,651	148.64%		356,741	16.94%
2012		2,199,801		1,852,639	84.22%		361,567	16.44%
2013		3,016,121		1,911,112	63.36%		401,714	13.32%

Note:

The annual required contributions are actuarially determined. The City, if necessary, and state are required by statute to make contributions, all of which have been made.

(Unaudited)

NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION FOR THE YEAR ENDED DECEMBER 31, 2013

Actuarial Methods and Assumptions

The actuarial accrued liability is determined as part of an annual actuarial valuation on January 1, 2014. Significant methods are as follows:

- The most recent actuarial valuation date is January 1, 2014.
- Actuarial cost is determined using the Entry Age Normal Cost Method expressed as a level percentage of earnings.
- The actuarial value of assets is market value.
- The unfunded accrued liability is amortized using a 20-year rolling end date.

Significant actuarial assumptions are as follows:

- Investment rate of return is six percent per annum.
- Index salary increase is four percent per annum.
- COLA increase is based on increases in index salary.
- The inflation rate assumption is built in to other rate assumptions.
- Mortality assumptions for pre-retirement, post-retirement, and post-disability are:

Pre-retirement: RP 2000 Non-annuitant Generational Mortality Table with white collar

adjustment, set back two years for males and females.

Post-retirement: RP 2000 Annuitant Generational Mortality Table with white collar

adjustment, for males and females.

Post-disability: RP 2000 Non-annuitant Mortality Table with white collar adjustment, set

forward eight years for males and females.

Significant Plan Provision and Actuarial Methods and Assumption Changes

From 2008 to 2013 there were no significant changes to plan provisions or actuarial methods and assumptions, with the following exception:

2012

The index salary increases (salary increases) were reduced from four percent per annum to two percent per for one year, 2013, and resume at four percent per annum thereafter.

The COLA increases, previously four percent per annum, are now based on increases in index salary.

Mortality assumptions were changed:

Previously, pre-retirement, post-retirement, and post-disability mortality assumptions were based on the 1971 Group Annuity Mortality Table, without margins, projected to 1976 by Scale E for males, set back seven years for females.

Currently, the assumptions are:

• Pre-retirement: RP 2000 Non-annuitant Generational Mortality Table with

white collar adjustment, set back two years for males and

females.

• Post-retirement: RP 2000 Annuitant Generational Mortality Table with white

collar adjustment, for males and females.

• Post-disability: RP 2000 Non-annuitant Mortality Table with white collar

adjustment, set forward eight years for males and females.



SCHEDULE OF FINDINGS AND RECOMMENDATIONS FOR THE YEAR ENDED DECEMBER 31, 2013

INTERNAL CONTROL OVER FINANCIAL REPORTING

PREVIOUSLY REPORTED ITEM NOT RESOLVED

07-1 <u>Internal Control/Segregation of Duties</u>

Criteria: Management is responsible for establishing and maintaining internal control. This responsibility includes the internal control over the various accounting cycles, the fair presentation of the financial statements and related notes, and the accuracy and completeness of all financial records and related information. Adequate segregation of duties is a key internal control in an organization's accounting system.

Condition: The Association uses an organization to make payments and transfers. The Association has one individual who has the ability to authorize these transactions without the approval of any other Board of Trustees member.

Context: It is not unusual for an organization the size of the Bloomington Fire Department Relief Association to be limited in the internal control that management can design and implement into the organization.

Effect: The Association is relying on controls of entities outside of the organization.

Cause: The size of the Bloomington Fire Department Relief Association and its staffing limits the internal control that management can design and implement into the organization.

Recommendation: The Board of Trustees should be aware that segregation of duties is not adequate from an internal control point of view. We recommend the Board of Trustees be mindful that limited staffing causes inherent risks in safeguarding the Association's assets and the proper reporting of its financial activity. We recommend the Board of Trustees continue to implement oversight procedures and monitor those procedures to determine if they are still effective internal controls.

Client's Response:

The Bloomington Fire Department Relief Association Board of Trustees has identified and continues to manage the segregation of duties as an inadequate internal control. Union Bank & Trust serves as our financial custodian and our accountant Sharyn North, continues to provide additional oversight of our daily operations through a consistent process of checks and balances.



STATE OF MINNESOTA OFFICE OF THE STATE AUDITOR

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COMMUNICATION OF SIGNIFICANT DEFICIENCIES AND/OR MATERIAL WEAKNESSES IN INTERNAL CONTROL OVER FINANCIAL REPORTING AND OTHER MATTERS

Board of Trustees Bloomington Fire Department Relief Association Bloomington, Minnesota

We have audited, in accordance with auditing standards generally accepted in the United States of America, the financial statements of the Bloomington Fire Department Relief Association as of and for the year ended December 31, 2013, and the related notes to the financial statements, which collectively comprise the Association's basic financial statements, and have issued our report thereon dated March 12, 2014.

Internal Control Over Financial Reporting

In planning and performing our audit of the basic financial statements of the Bloomington Fire Department Relief Association as of and for the year ended December 31, 2013, in accordance with auditing standards generally accepted in the United States of America, we considered the Association's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Association's internal control. Accordingly, we do not express an opinion on the effectiveness of the Association's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the Association's financial statements will not be prevented, or detected and corrected, on a timely basis.

Our consideration of internal control was for the limited purpose described in the first paragraph and was not designed to identify all deficiencies in internal control that might be material weaknesses. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified. Our audit was also not designed to identify deficiencies in internal control over financial reporting that might be significant deficiencies. A significant deficiency is a deficiency, or combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance. The significant deficiency is reported in the Schedule of Findings and Recommendations as item 07-1.

Other Matters

The Bloomington Fire Department Relief Association's written response to the internal control finding identified in our audit has been included in the Schedule of Findings and Recommendations. We did not audit the Association's response and, accordingly, we express no opinion on it.

Purpose of This Report

This communication is intended solely for the information and use of management, the Board of Trustees, and others within the Association, and is not intended to be, and should not be, used by anyone other than those specified parties.

/s/Rebecca Otto

/s/Greg Hierlinger

REBECCA OTTO STATE AUDITOR GREG HIERLINGER, CPA DEPUTY STATE AUDITOR

March 12, 2014



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INDEPENDENT AUDITOR'S REPORT ON MINNESOTA LEGAL COMPLIANCE

Board of Trustees Bloomington Fire Department Relief Association Bloomington, Minnesota

We have audited, in accordance with auditing standards generally accepted in the United States of America, the financial statements of the Bloomington Fire Department Relief Association as of and for the year ended December 31, 2013, and the related notes to the financial statements, which collectively comprise the Association's basic financial statements and have issued our report thereon dated March 12, 2014.

The *Minnesota Legal Compliance Audit Guide for Political Subdivisions*, promulgated by the State Auditor pursuant to Minn. Stat. § 6.65, contains three categories of compliance to be tested in connection with audits of relief association financial statements: deposits and investments, conflicts of interest, and relief associations. Our audit considered all of the listed categories.

In connection with our audit, nothing came to our attention that caused us to believe that the Bloomington Fire Department Relief Association failed to comply with the provisions of the *Minnesota Legal Compliance Audit Guide for Political Subdivisions*. However, our audit was not directed primarily toward obtaining knowledge of such noncompliance. Accordingly, had we performed additional procedures, other matters may have come to our attention regarding the Association's noncompliance with the above referenced provisions.

This communication is intended solely for the information and use of the Board of Trustees, management, others within the Bloomington Fire Department Relief Association and the State Auditor and is not intended to be, and should not be, used by anyone other than those specified parties.

/s/Rebecca Otto

/s/Greg Hierlinger

REBECCA OTTO STATE AUDITOR GREG HIERLINGER, CPA DEPUTY STATE AUDITOR

March 12, 2014