

COMMUNICATION WITH THOSE CHARGED WITH GOVERNANCE

To the Board of Trustees Bloomington Fire Department Relief Association Bloomington, Minnesota

We have audited the financial statements of the Bloomington Fire Department Relief Association (BFDRA) for the year ended December 31, 2023. Professional standards require that we provide you with information about our responsibilities under generally accepted auditing standards, as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our letter to you dated January 26, 2024. Professional standards also require that we communicate to you the following information related to our audit.

Significant Audit Matters

Qualitative Aspects of Accounting Practices

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the BFDRA are described in Note 2 to the financial statements. No new accounting policies were adopted, and the application of existing policies was not changed during 2023. We noted no transactions entered into by the BFDRA during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected.

The most sensitive estimates affecting the financial statements are the estimates used by the actuary to calculate the total pension liability. These estimates are based on an estimated investment rate of return, future estimated salary increases, and mortality assumptions. We evaluated the key factors and assumptions used to develop the estimates in determining that they are reasonable in relation to the financial statements taken as a whole.

Bloomington Fire Department Relief Association Communication With Those Charged With Governance Page 2

Certain financial statement disclosures are particularly sensitive because of their significance to financial statement users. Determining sensitivity is subjective, however, we believe the disclosures most likely to be considered sensitive are Note 3 – Deposits and Investments and Note 4 – Net Pension Asset.

The financial statement disclosures are neutral, consistent, and clear.

Difficulties Encountered in Performing the Audit

We encountered no difficulties in dealing with management in performing and completing our audit.

Corrected and Uncorrected Misstatements

Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are clearly trivial, and communicate them to the appropriate level of management. There were no corrected or uncorrected misstatements identified during the audit.

Disagreements with Management

For purposes of this letter, a disagreement with management is a financial accounting, reporting or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

Management Representations

We have requested certain representations from management that are included in the management representation letter dated March 15, 2024.

Management Consultations with Other Independent Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the BFDRA's financial statements or a determination of the type of auditor's opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

Bloomington Fire Department Relief Association Communication With Those Charged With Governance Page 3

Other Audit Findings or Issues

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the BFDRA's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

Other Matters

We applied certain limited procedures to the management's discussion and analysis, the schedule of changes in net pension asset and related ratios, the schedule of employer contributions, and the schedule of investment returns, which are required supplementary information (RSI) that supplements the basic financial statements. Our procedures consisted of inquiries of management regarding 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 did not audit the RSI and do not express an opinion or provide any assurance on the RSI.

We were not engaged to report on the introductory section, which accompanies the financial statements but is not RSI. Such information has not been subjected to auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.

Other Reports

Various reports on compliance and internal controls are contained in the Other Required Reports section of the audited financial statement document.

Restriction on Use

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

Redpath and Company, LLC

REDPATH AND COMPANY, LLC St. Paul, Minnesota

March 15, 2024

FINANCIAL STATEMENTS AND INDEPENDENT AUDITOR'S REPORT

December 31, 2023

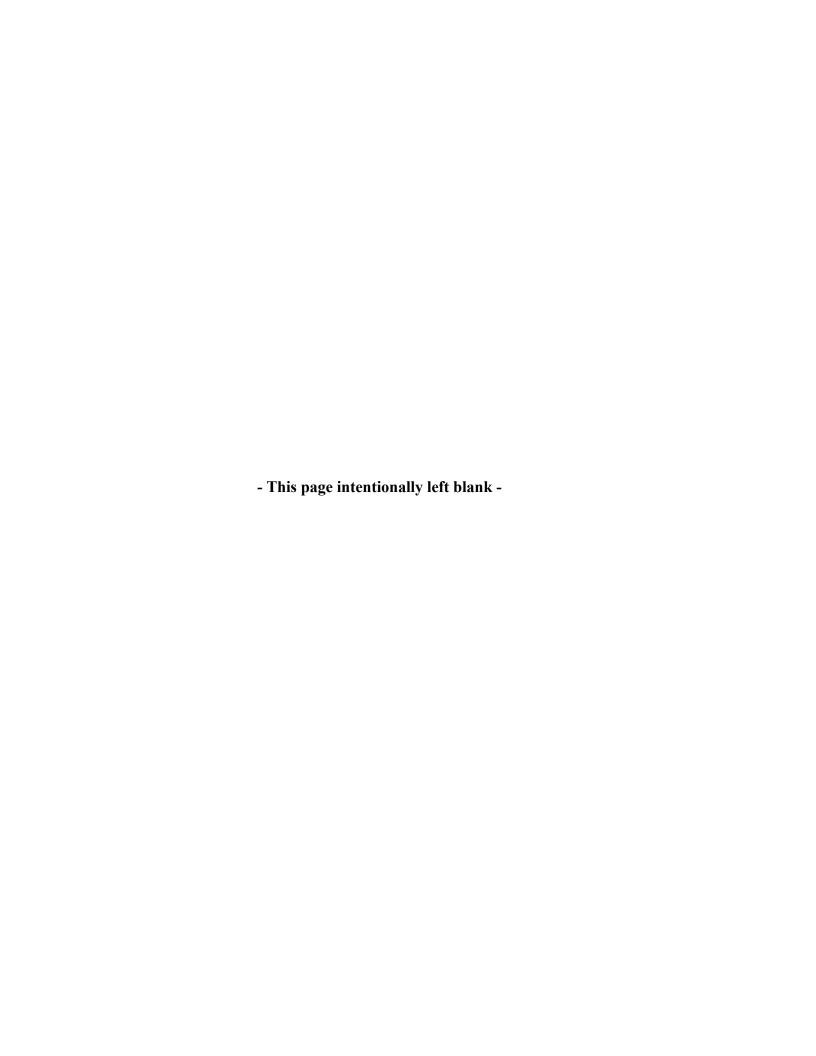
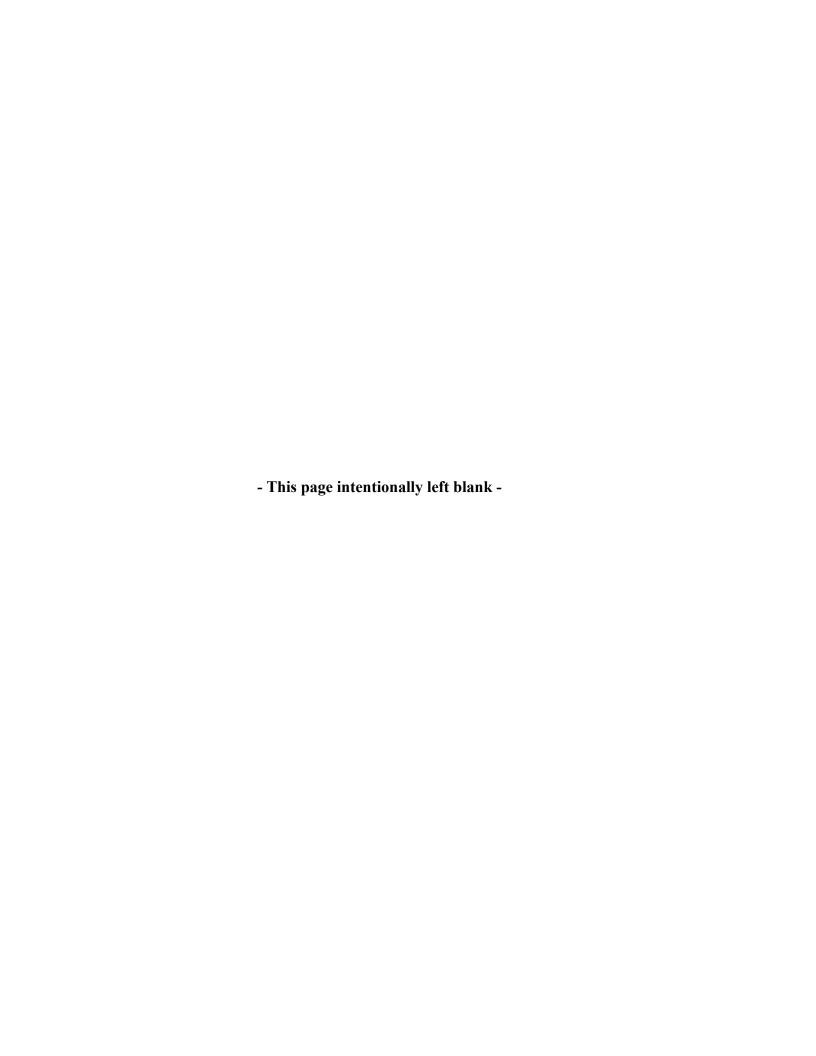


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INTRODUCTORY SECTION

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ORGANIZATION

December 31, 2023

	Те	Term	
	From	То	
Board of Trustees:			
Elected members:			
Dennis Zwaschka	March 2023	March 2026	
Chris Morrison	March 2023	March 2026	
Paul Goodwin	March 2022	March 2025	
Dave Matlon	March 2022	March 2025	
Chad Ford	March 2021	March 2024	
John Bayard	March 2021	March 2024	

Municipal trustees:

Councilmember

Dwayne Lowman

City Chief Financial Officer

Lori Economy-Scholler

Chief of Fire Department

Ulysses Seal

Officers:

President

Paul Goodwin

Vice President

Dennis Zwaschka

Secretary

Chris Morrison

Treasurer

Dave Matlon

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FINANCIAL SECTION

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INDEPENDENT AUDITOR'S REPORT

To the Board of Trustees Bloomington Fire Department Relief Association Bloomington, Minnesota

Report on the Audit of the Financial Statements

Opinion

We have audited the accompanying financial statements of the Bloomington Fire Department Relief Association as of and for the year ended December 31, 2023, and the related notes to the financial statements, which collectively comprise the Bloomington Fire Department Relief Association's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the fiduciary net position of the Bloomington Fire Department Relief Association as of December 31, 2023, and the changes in fiduciary net position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Bloomington Fire Department Relief Association, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for 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.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Bloomington Fire Department Relief Association's ability to continue as a going concern for

twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted accounting standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit 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 Bloomington Fire Department Relief Association's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Bloomington Fire Department Relief Association's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control related matters that we identified during the audit.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, the schedule of changes in net pension asset and related ratios, the schedule of employer contributions, the schedule of investment returns, and related disclosures be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a 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.

Other Information

Management is responsible for the other information included in the annual report. The other information comprises the introductory section but does not include the basic financial statements and our auditor's report thereon. Our opinion on the basic financial statements does not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Redpath and Company, LLC

REDPATH AND COMPANY, LLC St. Paul, Minnesota

March 15, 2024

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MANAGEMENT'S DISCUSSION AND ANALYSIS

DECEMBER 31, 2023 (Unaudited)

This discussion and analysis of the Bloomington Fire Department Relief Association's (BFDRA) financial performance provides an overview of the BFDRA's financial activities for the fiscal year ended December 31, 2023. 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 BFDRA's funding objective is to meet benefit obligations through contributions and investment income. As of December 31, 2023, the funded ratio was 116.4%. Minnesota statutes previously required full funding by the year 2010.

The fiduciary net position of the pension fund administered by the BFDRA increased by \$20.9 million during the 2023 fiscal year.

Additions to the fund for the year were \$28.5 million, comprised of contributions of \$.8 million and a net investment income of \$27.7 million. Fund additions increased \$56.8 million from the prior fiscal year.

Deductions from the fund increased over the prior year from \$7.2 million to \$7.6 million, or 5.6%.

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

This annual financial report consists of two financial statements: the Statement of Fiduciary Net Position (Statement 1) and the Statement of Changes in Fiduciary Net Position (Statement 2). These financial statements report information about the BFDRA as a whole and about its financial condition that should help answer the question: Is the BFDRA 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, as is required by generally accepted accounting principles laid out in statements issued by the Governmental Accounting Standards Board (GASB).

The Statement of Fiduciary Net Position presents all the BFDRA'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 BFDRA's financial condition is improving or deteriorating. The Statement of Changes in Fiduciary Net Position presents how net position changed during the most recent fiscal year. These two statements should be reviewed along with the accompanying notes to the financial statements and the Schedule of Changes in Net Pension Asset and Related

Ratios, the Schedule of Employer Contributions, and the Schedule of Investment Returns, which are presented as required supplementary information, to determine whether the BFDRA is becoming financially stronger or weaker and to understand changes over time in the funded status of the BFDRA.

FINANCIAL ANALYSIS

BFDRA total assets as of December 31, 2023, were \$218.4 million and mostly comprised investments. Total assets increased \$20.9 million, or 10.6%, from fiscal year 2022. This increase represents the amount that "earnings" (contributions and net investment income) exceeding "expenses" (benefits and administration costs).

Total liabilities as of December 31, 2023, represent December benefits and investment fees paid in January 2024.

BFDRA assets exceeded liabilities at the close of fiscal year 2023 by \$217.8 million. Total net position increased \$20.9 million, or 10.6%, between fiscal years 2022 and 2023.

Fiduciary Net Position (in Thousands)

	December 31		
	2023	2022	
Assets		_	
Cash	\$38	\$10	
Receivables	10	13	
Investments	218,344	197,472	
Totals Assets	218,392	197,495	
Totals Liabilities	630	607	
Fiduciary Net Position	\$217,762	\$196,888	

Additions to Fiduciary 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 2023 totaled \$28.5 million. Total contributions and net investment income increased \$56.8 million from those of fiscal year 2022, due primarily to the net investment gains. The State of Minnesota contributed \$.8 million during 2023. Investment income increased from fiscal year 2022 by \$56.7 million.

Deductions from Fiduciary Net Position

The primary deductions include the payment of pension benefits and the cost of administering the fund. Total deductions for fiscal year 2023 were \$7.6 million, an increase of 5.6% over fiscal year 2022 deductions. The increase in pension benefit expenses resulted from an increase in participants and an increased benefit rate. Administrative and other expenses increased by \$37,000 between fiscal years 2022 and 2023.

Changes in Fiduciary Net Position (in Thousands)

	December 31	
	2023	2022
Additions		
Contributions	\$820	\$735
Net investment income (loss)	27,706	(28,977)
Total Additions	28,526	(28,242)
Deductions		
Benefits paid to participants	7,490	7,113
Administrative expenses	163	126
Total Deductions	7,653	7,239
Change in Net Position	\$20,873	(\$35,481)

BFDRA AS A WHOLE

The BFDRA's fiduciary net position experienced a \$20.9 million increase. This increase mostly resulted from an annual investment return of 14.2%. Considering the December 31, 2023 funded ratio of 116.4%, the Board believes that, with gradual but steady market upturn, the BFDRA 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 maintain a fully funded level.

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BASIC FINANCIAL STATEMENTS

December 31, 2023

Assets:	
Cash and deposits:	
Cash - special account	\$37,975
Receivables:	
Accrued interest receivable - special account	8,880
Accrued interest receivable - general account	982
Total receivables	9,862
Investments, at fair value:	
State Board of Investment (SBI) bond and equity funds - special account	182,494,304
Emerging markets equity fund - special account	8,979,040
Private equity funds - special account	13,980,248
Real estate mutual fund - special account	10,685,497
Corporate bond fund - general account	99,406
Negotiable certificates of deposit - general account	74,952
Short-term cash equivalents - special account	2,008,412
Short-term cash equivalents - general account	21,834
Total investments, at fair value	218,343,693
Total assets	218,391,530
Liabilities:	
Accounts payable	9,000
Benefits payable	620,732
Total liabilities	629,732
Net position:	
Net position restricted for pensions	217,564,624
Net position unrestricted - general account	197,174
Total net position	\$217,761,798

STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

For the year ended December 31, 2023

Additions:	
Contributions:	
State of Minnesota	\$804,969
Other – general account	15,436
Total contributions	820,405
Investment income:	
Net appreciation in fair value of investments	27,202,353
Interest and dividends	732,054
Total investment income	27,934,407
Total investment income	21,734,401
Less: Direct investment expense	(228,621)
Net investment income	27,705,786
Total additions	28,526,191
Deductions:	
Benefit payments	7,489,990
Administrative expenses	134,163
Other - general account	28,774
Total deductions	7,652,927
Change in net position	20,873,264
Net position – January 1	196,888,534
Net position – December 31	\$217,761,798

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NOTES TO FINANCIAL STATEMENTS

December 31, 2023

Note 1 PLAN DESCRIPTION

A. ORGANIZATION

Reporting Entity

The Bloomington Fire Department Relief Association (BFDRA) was established April 1, 1947. It is governed by a Board of Trustees made up of six members elected by the members of the BFDRA 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. The BFDRA is not a component unit of the City.

Plan Administration

The BFDRA is the administrator of a single-employer defined benefit pension plan available to firefighters, retired and active, of the City of Bloomington, Minnesota. The plan operates under the provisions of Minnesota Statutes §§ 69.051 and 69.80; 2013 Minnesota Laws, Ch. 111, art. 5, §§ 31 to 42; Minnesota Statute Ch. 424 (2000) (to the extent applicable) see 2002 Minnesota Laws, Ch. 392, art. 1, § 7; and 1965 Minnesota Laws, Ch. 446, as amended. The assets of the fund are dedicated to providing pension benefits to plan members.

B. PLAN MEMBERSHIP AND BENEFICIARIES

As of December 31, 2023, BFDRA participants consisted of:

Retirees and beneficiaries currently receiving benefits	228
Terminated employees entitled to benefits but not yet receiving	11
Active plan participants – vested	6
Active plan participants – non-vested	91
Total	336

C. BENEFIT PROVISIONS

Authority for payment of pension benefits is established in Minnesota Statute § 69.77 and may be amended only by the Minnesota State Legislature. See 2013 Minnesota Laws, Ch. 111, art. 5, §§ 31 to 42 and 80.

<u>Twenty-Year Service Pension</u> – Each member who is at least 50 years of age, has retained membership in the BFDRA 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.

<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.

NOTES TO FINANCIAL STATEMENTS

December 31, 2023

<u>Death Benefits</u> – Upon the death of a 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.

D. CONTRIBUTIONS

During 2023, the State of Minnesota provided contributions in the amount of \$804,969, which were passed through from the City of Bloomington. The City did not provide any additional contributions to the BFDRA. There are no employee contributions. 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.

Note 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. BASIS OF PRESENTATION AND BASIS OF ACCOUNTING

The accompanying financial statements were prepared and are presented to conform with accounting principles generally accepted in the United States of America (GAAP) set forth by the Governmental Accounting Standards Board (GASB).

The basis of accounting is the method by which additions and deductions to fiduciary net position are recognized in the accounts and reported in the financial statements. The BFDRA uses the full accrual basis of accounting. Under the full accrual basis of accounting, additions are recognized when they are earned, and deductions are recognized when the liability is incurred, regardless of the timing of related cash flows.

B. INVESTMENTS

BFDRA's investment policy is established and may be amended by its Board with a majority vote of its members.

Investments are reported at fair value, which is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

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. Investment income is recognized as earned.

NOTES TO FINANCIAL STATEMENTS

December 31, 2023

<u>Asset Allocation</u> – It is the policy of the BFDRA to pursue an investment strategy that reduces risk through the prudent diversification of the portfolio across a broad selection of distinct asset classes. The following is the Board's asset allocation policy as of December 31, 2023.

Asset Class	Target Allocation
Domestic equity	35%
Developed international equity	10%
Emerging markets equity	5%
Private equity	5%
Real estate	5%
Investment grade bonds	38%
Cash	2%

Concentration – BFDRA's investment policy limits investments in any one issuer to not more than 5% unless the manager has received prior approval, or the increase is a result of a market price increase. U.S. Treasuries and agencies along with commingled investment pools are exempt. As of December 31, 2023, the BFDRA's investments were below these limits.

Rate of Return – The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested. For the year ended December 31, 2023, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was 14.2%.

C. CAPITAL ASSETS

BFDRA follows a policy of expensing purchases of capital assets. Capital asset purchases are considered insignificant to the operation of the BFDRA as a whole and are not shown on the Statement of Fiduciary Net Position.

D. USE OF ESTIMATES

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make certain estimates and assumptions that 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 during the reporting period. Actual results could differ from those estimates.

NOTES TO FINANCIAL STATEMENTS

December 31, 2023

Note 3 DEPOSITS AND INVESTMENTS

A. DEPOSITS

The BFDRA is authorized by Minnesota Statute § 356A.06 to deposit its cash in financial institutions designated by the Board of Trustees.

Minnesota Statutes require that all deposits be protected by insurance, surety bond, or collateral. The market value of the collateral pledged must equal 110% of the deposits not covered by insurance or bonds. Securities pledged as collateral are required to be held in safekeeping by the BFDRA or in a financial institution other than that furnishing the collateral. Minnesota Statute 118A.03 identifies allowable forms of collateral.

<u>Custodial Credit Risk – Deposits</u> – is the risk that in the event of a bank failure, an entity's deposits may not be returned to it. As of December 31, 2023, the bank balance of the BFDRA's deposits was \$42,927 and the carrying amount was \$37,975. The entire bank balance was insured by the Federal Deposit Insurance Corporation.

B. INVESTMENTS

The types of securities available for investment are authorized and defined by 2013 Minnesota Laws, Ch. 111, art. 5, § 38, and Minnesota Statute § 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 BFDRA invests primarily in commingled investment pools through the State Board of Investment (SBI) and mutual funds; participants own a proportionate share of the investment pools.

As of December 31, 2023, the BFDRA had the following investments:

Investment Type	Rating	Maturity	Fair Value
SBI corporate bond fund	Not rated	n/a	\$81,281,841
SBI domestic equity fund	Not rated	n/a	77,860,077
SBI international equity fund	Not rated	n/a	23,352,386
Emerging markets equity fund	Not rated	n/a	8,979,040
Private equity fund	Not rated	n/a	13,980,248
Real estate mutual fund	Not rated	n/a	10,685,497
Corporate bond fund	Not rated	n/a	99,406
Negotiable certificates of deposit	Not rated	2024	74,952
Money market fund	Not rated	n/a	2,030,246
Total investments			\$218,343,693

NOTES TO FINANCIAL STATEMENTS

December 31, 2023

The BFDRA categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. The hierarchy has three levels. Level 1 investments are valued using inputs that are based on quoted prices in active markets for identical assets; Level 2 investments are valued using inputs that are based on quoted prices for similar assets or inputs that are observable, either directly or indirectly; Level 3 investments are valued using inputs that are unobservable. Mutual funds, money market funds and exchange traded funds are not required to be categorized.

The fair value of investments in entities that calculate a net asset value (NAV) per share are determined using that NAV in lieu of the leveling methodology described above.

The BFDRA has the following recurring fair value measurements as of December 31, 2023:

		Fair Va	lue Measurement Us	sing
Investment Type	12/31/2023	Level 1	Level 2	Level 3
Investments at fair value:				
Private equity fund	\$13,980,248	\$ -	\$ -	\$13,980,248
Negotiable certificates of deposit	74,952	-	74,952	-
	_	\$0	\$74,952	\$13,980,248
Investments not categorized:	=			
SBI bond and equity funds	182,494,304			
Emerging markets equity fund	8,979,040			
Real estate mutual fund	10,685,497			
Corporate bond fund	99,406			
Money market fund	2,030,246			
Total investments	\$218,343,693			

Private Equity Fund

Private equity funds are pooled investment funds offered by limited partnerships.

Negotiable Certificates of Deposit

The BFDRA holds two certificates of deposits as of December 31, 2023. The first has a book value of \$50,000 and a fair value of \$49,976, earning 5.00% interest with a maturity date of May 28, 2024. The second has a book value of \$25,000 and a fair value of \$24,976, earning 5.35% interest and maturity date of March 22, 2024.

State Board of Investment (SBI) Funds

The BFDRA holds \$182,494,304 in the Supplemental Investment Fund with the SBI, an external investment pool. The fair value of the investment is the fair value per share of the underlying portfolio. The BFDRA invests in this pool due to the increased investment authority and historically high rate of return on investment.

Emerging Markets Equity Fund

The investment strategy is to establish and maintain a broadly diversified emerging market equity portfolio composed of investments that provide diversification among countries in varying development or growth phases. These investments may be redeemed monthly with a written notice of the withdrawal request on or before the 15th calendar day prior to the month-end at which the withdrawal will be effective without restriction or limitation. Fund investments are measured at a net asset value (NAV) per share amount.

NOTES TO FINANCIAL STATEMENTS

December 31, 2023

Real Estate Mutual Fund

The real estate investment strategy calls for the establishment and maintenance of a diversified real estate portfolio composed of investments that provide overall diversification by property type and location. The BFDRA has no related unfunded commitment for the real estate mutual fund. These investments may be redeemed monthly with 90 days' notice without restriction or limitation. Fund investments are measured at a net asset value (NAV) per share amount.

Corporate Bond Fund

The investment strategy is to provide current income while maintaining limited price volatility. The fund maintains exposure to high-quality and medium-quality fixed income securities which will be short and intermediate-term investment-grade securities. These investments may be redeemed daily with a written notice of the withdrawal request before the end of a business day, at which the withdrawal will be effective without restriction or limitation. Fund investments are measured at a net asset value (NAV) per share amount.

Money Market Fund

The BFDRA holds funds in a Goldman Sachs money market fund. The fund is an external investment pool and the fair value of the position in the pool is the same as the value of pool shares. The fund seeks to maintain a stable net asset value (NAV) of \$1.00 per share. The pool measures its investments at amortized cost in accordance with Government Accounting Standards Board Statement No. 79. The money market funds are highly liquid assets, which in addition to cash holdings, enable adequate cash flow for operating activities, such as benefit payments.

C. INVESTMENT RISKS

<u>Credit Risk</u> – is the risk that an issuer or other counterparty to an investment will be unable to fulfill its obligation to the holder of the investment. The BFDRA's policy does not address credit risk beyond the requirement to follow Minnesota statutes. However, Minnesota statutes provide for the types of fixed income investments that a pension plan can make. In addition, the BFDRA establishes other restrictions that are set forth in the investment guidelines for the management of the BFDRA's fixed income assets.

This risk is measured by the assignment of a rating by a nationally recognized statistical rating organization. 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 10% of the account at any point in time.

<u>Custodial Credit Risk - Investments</u> – is the risk that, in the event of a failure of the counterparty, an entity will not be able to recover the value of the investment or the collateral securities in the possession of an outside party. According to BFDRA policy, all investments shall be held either in the name of the BFDRA or a third-party custodian.

<u>Interest Rate Risk</u> – is the risk that changes in the interest rates of debt investments could adversely affect the fair value of an investment. The BFDRA's policy does not address interest rate risk; however, BFDRA manages its exposure to fair value loss arising from changing interest rates by having fixed income investments with varying maturity dates.

NOTES TO FINANCIAL STATEMENTS

December 31, 2023

As of December 31, 2023, the BFDRA held \$81,281,841 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 three 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.

The strategy of the BFDRA'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.

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. Minnesota statutes limit certain investments to a total portfolio limit of no more than 35% 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. Although the BFDRA's policy does not specifically address foreign currency risk, the policy does include permissible asset classes and asset allocation targets that reduce this risk beyond what is required by Minnesota statutes.

Risk of loss arises from changes in currency exchange rates. The BFDRA has minimal exposure to foreign currency risk as of December 31, 2023. However, holdings in SBI's International Share Account and an emerging markets equity fund, which had a fair value of \$23,352,386 and \$8,979,040 as of December 31, 2023, respectively, contain foreign investments.

In addition, while the managers of 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 10% of the account at any point in time.

Note 4 NET PENSION ASSET

The components of the net pension asset of the City of Bloomington as of December 31, 2023, were as follows:

				(b/a)
	(a)	(b)	(b-a)	Plan Fiduciary Net Position
	Total Pension	Plan Fiduciary	Net Pension	as a Percentage of the
	Liability	Net Position	Asset	Total Pension Liability
•				
	\$186,990,493	\$217.564.624	\$30,574,131	116.4%

NOTES TO FINANCIAL STATEMENTS

December 31, 2023

A. ACTUARIAL METHODS AND ASSUMPTIONS

The information presented in Note 4 is based on an actuarial valuation for purposes of determining the net pension asset. The methods and assumptions used for this actuarial valuation were recommended by the actuary and adopted by the Board of Trustees.

The total pension liability was determined by an actuarial valuation as of January 1, 2024, based on the measurement date of December 31, 2023, and using the following actuarial assumptions. The plan has not had a formal actuarial experience study performed.

- 6.00% investment rate of return
- 4.00% salary increases including inflation
- Cost of living adjustment increase is based on increases in index salary
- Inflation rate assumption is built into other rate assumptions
- Entry age normal actuarial cost method; and
- Mortality assumptions for pre-retirement, post-retirement, and post-disability are:
 - Pre-retirement: RP-2014 employee mortality table projected back to 2006 base year using Projection Scale MP-2014, and then projected forward using Projection Scale MP-2017.
 - O Post-retirement: RP-2014 annuitant mortality table projected back to 2006 base year using Projection Scale MP-2014, and then projected forward using Projection Scale MP-2017. Male rates are adjusted by a factor of 0.96.
 - O Post-disability: RP-2014 annuitant mortality table projected back to 2006 base year using Projection Scale MP-2014, and then projected forward using Projection Scale MP-2017. Male rates are adjusted by a factor of 0.96.

B. LONG-TERM EXPECTED RATE OF RETURN

The best-estimate range for the long-term expected rate of return is determined by adding expected inflation to expected long-term real returns and reflecting expected volatility and correlation. The capital market assumptions are per the actuary's investment consulting practice as of January 1, 2024.

	Long-Term Expected
Asset Class	Geometric Real Rate of Return
Cash	0.74%
Investment grade bonds	2.08%
Domestic equity	3.82%
Developed international equity	5.13%
Emerging markets equity	6.21%
Real estate	3.91%
Private equity	6.25%

C. DISCOUNT RATE

The discount rate used to measure the total pension liability was 6.00%. The projection of cash flows used to determine the discount rate assumed that City contributions will be made at the actual statutory contribution rate. Based on those assumptions, the BFDRA's fiduciary net position was projected to be available to make all projected future benefit payments of the current plan members. Therefore, the

NOTES TO FINANCIAL STATEMENTS December 31, 2023

long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

D. SENSITIVITY ANALYSIS

The following presents the net pension asset calculated using the discount rate of 6.00%, as well as what the net pension asset would be if it were calculated using a discount rate that is one percentage point lower (5.00%) or one percentage point higher (7.00%) than the current rate:

	1%	Current	1%
	Decrease	Discount Rate	Increase
_	(5.00%)	(6.00%)	(7.00%)
Net pension asset (liability)	(\$1,121,466)	\$30,574,131	\$55,443,495

E. DEFERRED OUTFLOWS AND INFLOWS OF RESOURCES

As of December 31, 2023, deferred outflows and inflows of resources are as follows:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$322,507	\$1,264,181
Net difference between projected and actual earnings	5,201,273	
Total	\$5,523,780	\$1,264,181

NOTES TO FINANCIAL STATEMENTS

December 31, 2023

F. PENSION EXPENSE

A summary of pension expense for the year ending December 31, 2023, is as follows:

Service cost	\$3,397,404
Interest on total pension liability	10,821,661
Administrative expenses	134,163
Expected investment return net	
of investment expenses	(11,596,710)
Recognition of deferred outflows	
and deferred inflows related to:	
Economic/demographic gains or losses	(1,333,103)
Assumption changes or inputs	488,924
Investment gains or losses	(4,369,994)
Total pension expense	(\$2,457,655)

Note 5 RISK MANAGEMENT

The BFDRA is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors; and omissions. The BFDRA 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.

REQUIRED SUPPLEMENTARY INFORMATION

BLOOMINGTON FIRE DEPARTMENT RELIEF ASSOCIATION

SCHEDULE OF CHANGES IN NET PENSION ASSET AND RELATED RATIOS For The Last Ten Years

Fiscal year ending and measurement date - December 31,	2023	2022	2021	2020
Total pension liability:				
Service cost	\$3,397,404	\$3,400,875	\$3,670,982	\$3,516,374
Interest on the total pension liability	10,821,661	10,581,920	10,094,430	9,824,558
Economic/demographic gains or losses Assumption changes	(392,643)	(2,685,152)	1,531,903	(2,505,138)
Benefit payments	(7,489,990)	(7,112,465)	(6,698,326)	(6,292,678)
Net change in total pension liability	6,336,432	4,185,178	8,598,989	4,543,116
Total pension liability – beginning	180,654,061	176,468,883	167,869,894	163,326,778
Total pension liability – ending (a)	\$186,990,493	\$180,654,061	\$176,468,883	\$167,869,894
Plan fiduciary net position:				
State of Minnesota and employer contributions	\$804,969	\$719,546	\$1,379,113	\$2,541,359
Net investment income	27,695,712	(28,973,296)	23,024,350	28,386,105
Benefit payments	(7,489,990)	(7,112,465)	(6,698,326)	(6,292,678)
Pension plan administrative expense	(134,163)	(118,301)	(107,450)	(109,326)
Net change in plan fiduciary net position	20,876,528	(35,484,516)	17,597,687	24,525,460
Plan fiduciary net position – beginning	196,688,096	232,172,612	214,574,925	190,049,465
Plan fiduciary net position – ending (b)	\$217,564,624	\$196,688,096	\$232,172,612	\$214,574,925
Net pension asset – ending (b) - (a)	\$30,574,131	\$16,034,035	\$55,703,729	\$46,705,031
Plan Fiduciary Net Position as a Percentage				
of the Total Pension Liability	116.4%	108.9%	131.6%	127.8%
Covered Payroll*	\$11,012,464	\$11,243,892	\$12,201,192	\$11,526,144

^{*}Covered payroll is based on the assumption that each active plan member earns the most recent salary rate of the highest paid non-officer police officer in the City of Bloomington. Because active plan members are not full-time salaried employees, there is no actual payroll.

2019	2018	2017	2016	2015	2014
\$3,869,840	\$3,529,986	\$3,482,212	\$2,955,252	\$3,141,630	\$3,047,649
9,212,131	8,791,865	8,421,504	7,998,295	8,072,050	7,443,533
(3,358,770)	257,010	(152,691)	831,346	(7,292,468)	(1,567,433)
7,007,900	-	-	-	-	-
(6,051,864)	(5,780,618)	(5,476,046)	(5,046,951)	(4,883,583)	(4,566,912)
10,679,237	6,798,243	6,274,979	6,737,942	(962,371)	4,356,837
152,647,541	145,849,298	139,574,319	132,836,377	133,798,748	129,441,911
\$163,326,778	\$152,647,541	\$145,849,298	\$139,574,319	\$132,836,377	\$133,798,748
				·	
\$609,799	\$2,130,346	\$1,633,873	\$1,469,482	\$1,715,281	\$3,170,255
30,774,778	(7,266,532)	24,503,859	11,133,373	(1,023,994)	9,982,524
(6,051,864)	(5,780,618)	(5,476,046)	(5,046,951)	(4,883,583)	(4,566,912)
(108,058)	(100,782)	(94,692)	(109,128)	(93,226)	(83,410)
25,224,655	(11,017,586)	20,566,994	7,446,776	(4,285,522)	8,502,457
164,824,810	175,842,396	155,275,402	147,828,626	152,114,148	143,611,691
\$190,049,465	\$164,824,810	\$175,842,396	\$155,275,402	\$147,828,626	\$152,114,148
\$26,722,687	\$12,177,269	\$29,993,098	\$15,701,083	\$14,992,249	\$18,315,400
116.4%	108.0%	120.6%	111.2%	111.3%	113.7%
\$12,348,216	\$11,486,832	\$10,513,294	\$11,003,580	\$10,773,375	\$10,110,384

For The Last Ten Years

Fiscal Year Ending December 31	Actuarially Determined Contribution	Actual Employer Contribution*	Contribution Deficiency (Excess)	Covered Payroll**	Employer Contributions as a Percentage of Covered Payroll
2014	\$3,016,121	\$3,170,255	(\$154,134)	\$10,110,384	31.4%
2015	1,630,173	1,715,281	(85,108)	10,773,375	15.9%
2016	1,396,485	1,469,482	(72,997)	11,003,580	13.4%
2017	1,552,692	1,633,873	(81,181)	10,513,294	15.5%
2018	2,024,948	2,130,346	105,398	11,486,832	18.5%
2019	446,855	609,799	162,944	12,348,216	4.9%
2020	2,416,691	2,541,359	124,668	11,526,144	22.0%
2021	1,309,527	1,379,113	69,586	12,201,192	11.3%
2022	(1,040,867)	719,546	(1,760,413)	11,243,892	6.4%
2023	(1,641,341)	804,969	(2,446,310)	11,012,464	7.3%

^{*}Includes both City of Bloomington and State of Minnesota contributions

^{**}Covered payroll is based on the assumption that each active plan member earns the most recent salary rate of the highest paid non-officer police officer in the City of Bloomington. Because active plan members are not full-time salaried employees, there is no actual payroll.

For The Last Ten Years

Annual money-weighted rate of return net of investment expense.

Fiscal Year	Annual Return
2014	7.0%
2015	(0.4%)
2016	7.5%
2017	16.1%
2018	(4.2%)
2019	19.0%
2020	15.4%
2021	11.8%
2022	(12.6%)
2023	14.2%

BLOOMINGTON FIRE DEPARTMENT RELIEF ASSOCIATION REQUIRED SUPPLEMENTARY INFORMATION

NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION December 31, 2023

Significant Plan Provisions and Actuarial Methods and Assumption Changes

From 2014 to 2023, there were no significant changes to plan provisions or actuarial methods and assumptions, with the following exceptions:

2020

Mortality assumptions were updated:

Pre-retirement:

RP-2014 Employee Mortality table projected back to 2006 base year using Projection Scale MP-2014, and then projected forward using Projection Scale MP-2017.

Post-retirement:

RP-2014 Annuitant Mortality table projected back to 2006 base year using Projection Scale MP-2014, and then projected forward using Projection Scale MP-2017. Male rates adjusted by a factor of 0.96.

Post-disability:

RP-2014 Annuitant Mortality table projected back to 2006 base year using Projection Scale MP-2014, and then projected forward using Projection Scale MP-2017. Male rates adjusted by a factor of 0.96.

Methods and Assumptions Used in Calculations of Actuarially Determined Contributions

The BFDRA is funded with contributions from the City of Bloomington and State of Minnesota. The actuarially determined contributions in the Schedule of Employer Contributions are calculated as of the beginning of the fiscal year in which contributions were reported.

The following methods and assumptions were used to calculate the actuarially determined contributions reported in the most recent fiscal year-end.

- The actuarial valuation date used is January 1, 2024, based on a measurement date of December 31, 2023.
- Actuarial cost is determined using the Entry Age Normal Cost Method.
- The actuarial value of assets is market value.
- The unfunded accrued liability is amortized using a 20-year rolling end date.
- The investment rate of return is 6.00%.
- The salary increase is 4.00%.
- The inflation rate assumption is built into other rate assumptions.
- Mortality assumptions for pre-retirement, post-retirement, and post-disability are the mortality assumptions stated above which were updated in 2020.

OTHER REQUIRED REPORTS



REPORT ON INTERNAL CONTROL

To the Board of Trustees Bloomington Fire Department Relief Association Bloomington, Minnesota

In planning and performing our audit of the financial statements of the Bloomington Fire Department Relief Association as of and for the year ended December 31, 2023, in accordance with auditing standards generally accepted in the United States of America, we considered the Bloomington Fire Department Relief 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 Bloomington Fire Department Relief Association's internal control. Accordingly, we do not express an opinion on the effectiveness of the Bloomington Fire Department Relief Association's internal control.

Our consideration of internal control was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and, therefore, material weaknesses or significant deficiencies may exist that were not identified. However, as described in the accompanying Schedule of Findings and Responses, we identified a deficiency in internal control that we consider to be a significant deficiency.

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 a combination of deficiencies in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected, on a timely basis. We did not identify any deficiencies in internal control that we consider to be material weaknesses.

A *significant deficiency* is a deficiency, or a 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. We consider the deficiency described in the accompanying Schedule of Findings and Responses as item 2023-1 to be a significant deficiency.

The Bloomington Fire Department Relief Association's response to the finding identified in our audit is described in the accompanying schedule of findings and responses. The Bloomington Fire Department Relief Association's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

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

Redpath and Company, LLC

REDPATH AND COMPANY, LLC St. Paul, Minnesota

March 15, 2024

Bloomington Fire Department Relief Association Schedule of Findings and Responses

2023-1 Segregation of Duties

Criteria: Generally, a system of internal control contemplates segregation of duties such that no individual has responsibility to execute a transaction, has physical access to the related assets, and has responsibility or authority to record the transaction.

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

Cause: This condition is common to organizations of this size due to the limited number of staff.

Effect: The lack of an ideal segregation of duties subjects the BFDRA to a higher risk that errors or fraud could occur and not be detected in a timely manner.

Recommendation: We recommend the Board of Trustees remain aware of this situation and review the BFDRA's financial activity on a monthly basis. Any modification of internal controls in this area must be viewed from a cost/benefit perspective.

Management Response: The Bloomington Fire Department Relief Association Board of Trustees acknowledges the auditor's concern over internal controls resulting from the limited size of our board. To address this, we have an additional level of oversight in our daily operations through Union Bank & Trust as our financial custodian and through oversight by our accountant, Sharyn North. Both have good knowledge of our daily operations and provide a process of checks and balances.



MINNESOTA LEGAL COMPLIANCE REPORT

To the 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, 2023, and the related notes to the financial statements, which collectively comprise the Bloomington Fire Department Relief Association's basic financial statements and have issued our report thereon dated March 15, 2024.

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 depositories of public funds and public investments and relief associations sections of the *Minnesota Legal Compliance Audit Guide for Relief Associations*, promulgated by the State Auditor pursuant to Minnesota Statute § 6.65, insofar as they relate to accounting matters. 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 Bloomington Fire Department Relief Association's noncompliance with the above referenced provisions, insofar as they relate to accounting matters.

This report is intended solely for the information and use of the Board of Trustees and management of 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 these specified parties.

Redporth and Company, LLC

REDPATH AND COMPANY, LLC St. Paul, Minnesota

March 15, 2024