NORTH MIAMI POLICE PENSION PLAN FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2021

CONTENTS

Independent Auditors' Report	1-2
Management's Discussion and Analysis (Required Supplementary Information)	3-7
Financial Statements	
Statement of Fiduciary Net Position	8
Statement of Changes in Fiduciary Net Position	
Required Supplementary Information	
Schedule of Changes in the City's Net Pension Liability and Related Ratios	23
Schedule of City Contributions	24
Schedule of Investment Returns	25
Reporting Section	
Independent Auditors' Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements	
Performed in Accordance with Government Auditing Standards	26-27





INDEPENDENT AUDITORS' REPORT

To the Board of Trustees and Plan Administrator **North Miami Police Pension Plan**

Report on the Financial Statements

We have audited the accompanying financial statements of the North Miami Police Pension Plan (the "Plan"), which comprise the statement of fiduciary net position as of September 30, 2021 and the related statement of changes in fiduciary net position for the fiscal year then ended, and the related notes to the financial statements.

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.

Auditors' 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 and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from 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 auditors' 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 entity'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 entity'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 2021 financial statements referred to above present fairly, in all material respects, the financial position of the Plan, as of September 30, 2021, and the respective changes in financial position for the fiscal year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Prior Year Comparative Information

We have previously audited the North Miami Police Pension Plan's 2020 financial statements, and our report dated March 24, 2021, expressed an unmodified opinion on those financial statements. In our opinion, the summarized comparative information presented herein as of and for the fiscal year ended September 30, 2020, is consistent, in all material respects, with the audited financial statements from which it has been derived.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, schedule of changes in the city's net pension liability and related ratios, schedule of city contributions, and schedule of investment returns on pages 3 to 7 and 23 to 25, respectively, be presented to supplement the financial statements. Such information, although not a part of the financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the 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 financial statements, and other knowledge we obtained during our audit of the 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 Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated March 23, 2022 on our consideration of the Plan's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Plan's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Plan's internal control over financial reporting and compliance.

Marcun LLP

Miami, FL March 23, 2022



Management's Discussion and Analysis

The discussion and analysis of the City of North Miami's North Miami Police Pension Plan ("NMPPP") provides an overview of the financial activities and funding conditions for the fiscal years ended September 30, 2021 and 2020.

FINANCIAL HIGHLIGHTS

The net results from operations for fiscal year 2021 reflected the following financial activities:

- A net increase of \$20,789,560 in net position (or 24.68%).
- The statement of changes in fiduciary net position reflects the financial performance that occurred during the year. Employer contributions for the year decreased from \$4,682,995 in fiscal year 2020 to \$4,545,250 in fiscal year 2021. The amounts of employer contributions vary from year to year and are actuarially determined while member contributions are equal to 9.51% of covered payroll.
- Due to actuarial requirements, employer contributions as a percentage of covered payroll decreased from 54.61% to 53.24%. This reflected a reduction in the investment return on assumption.
- Liabilities decreased from \$1,374,881 in 2020 to \$614,621 in 2021 due to there being no benefits payable in 2021.
- The plan experienced an increase in net investment income of \$18,267,889 from 2020 to 2021.
- Benefit payments and administrative expenses increased by 16.77% from \$5,621,866 to \$6,564,927 due to new normal retirements and lump sum retirements in 2021.

STATEMENT OF FIDUCIARY NET POSITION

The statement of fiduciary net position provides a snapshot of account balances at fiscal year end. It reports the assets available for future payments to retirees and any current liabilities that are owed as of the financial statement date. The resulting net position value, or assets minus liabilities, represents the value of net position restricted for pension benefits. The NMPPP continues to be adequately funded. It is important to remember that retirement system funding is based on a long time horizon, and that temporary ups and downs in the market are to be expected.

The summary of fiduciary net position is presented below:

, , , , ,	September 30,			
	2021	2020		
Assets				
Cash	\$ 465,297	\$ 1,516,177		
Investments	105,108,515	83,875,197		
Receivables	78,382	231,520		
Total Assets	105,652,194	85,622,894		
Liabilities				
Liabilities	614,621	1,374,881		
Net Position Restricted for Pension Benefits	\$ 105,037,573	\$ 84,248,013		

STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

The statement of changes in fiduciary net position displays the effects of pension fund transactions that occurred during the fiscal year where additions less deductions equal the net increase or decrease in fiduciary net position.

The summary of changes in fiduciary net position is presented below:

	Fiscal Year Ended			
	September 30,			
		2021		2020
Additions				
Contributions	\$	5,577,096	\$	5,755,230
Investment income, net		21,777,391		3,509,502
Total Additions		27,354,487		9,264,732
Deductions				
Benefits paid to plan members		6,284,698		5,351,111
Administrative expenses		280,229		270,755
Administrative expenses		200,229		210,133
Total Deductions		6,564,927		5,621,866
Change in Net Position		20,789,560		3,642,866
Net Position Restricted for Pension Benefits				
Beginning of year		84,248,013		80,605,147
End of year	\$ 1	105,037,573	\$	84,248,013

FUNDING STATUS

Of primary concern to most pension plan participants is the amount of money available to pay benefits. A pension plan can become underfunded when the employer fails to make annual, actuarially required contributions to that plan. The City has traditionally contributed the annual required contribution to the NMPPP as determined by the Plan's actuary.

NET PENSION LIABILITY

With the implementation of Governmental Accounting Standards Board ("GASB") Statement No. 67, a measure of the accounting liability of the City of North Miami, Florida (the "City") is referred to as the net pension liability and is measured as of the Plan's year end and is presented in Note 4 and the required supplementary information section.

PLAN MEMBERSHIP

Changes in Plan Membership

	Septem	_	
	2021	2020	Change
Inactive plan members and beneficiaries currently receiving benefits	66	59	7
Inactive plan members entitled but not yet receiving benefits	1	2	(1)
Active plan members	79	89	(10)
Total Membership	146	150	(4)

ASSET ALLOCATION

The following table compares the Plan's policy target asset allocation to actual allocation for September 30, 2021 and 2020.

	202	21	20	20
	Target	Actual	Target	Actual
Equities	60.0%	61.7%	60.0%	60.3%
Fixed Income	21.0%	19.9%	21.0%	20.1%
Real Estate	19.0%	17.2%	19.0%	19.0%
Cash	0.0%	1.2%	0.0%	0.5%

INVESTMENT ACTIVITIES

Investment income is vital to the NMPPP for current and future financial stability. Therefore, the trustees have a fiduciary responsibility to act prudently and discretely when making Plan investment decisions. To assist the board of trustees in this area, the board employs the services of an investment consultant to periodically review and update the investment policy.

The board and its investment consultant review portfolio performance quarterly. Performance is evaluated by individual money managers and by the asset class that each manager holds. Each performance is compared [a] to an internal benchmark (7.10% actuarial rate of return), [b] to a universe of peers and [c] to a broad financial benchmark (for example, S&P 500).

Overall performance results, gross of fees, for the Plan can be viewed in the table below:

Summary of Investment Returns

	Septem	ber 30,	Annualized			
	2021	2020	3 Yr. Return	5 Yr. Return		
Equities						
Fund return	39.03%	5.90%	12.47%	14.79%		
Fund policy	37.86%	3.72%	12.67%	14.62%		
Fixed Income						
Fund return	(0.88)%	5.77%	4.19%	2.58%		
Fund policy	(0.52)%	6.49%	4.81%	2.69%		
Real Estate						
Fund return	13.73%	3.39%	8.19%	8.82%		
Fund policy	15.74%	1.73%	7.72%	7.96%		
Total Fund						
Fund return	26.13%	5.55%	10.23%	11.36%		
Fund policy	25.02%	4.75%	10.31%	10.85%		

The Plan uses the S&P 500, S&P 600, S&P 400 and the MSCI Europe Australasia Far East ("EAFE") indices as its equities policy. The Barclays Capital Government Credit Index (BCGC) and the Barclays Capital Intermediate Government Credit Index (BCIGC) for its fixed income policy. Real estate investments are measured against the National Council of Real Estate Investment Fiduciaries ("NCREIF") index. The overall fund performance of the Plan is compared to the return of a portfolio comprised of the following:

Benchmarks per the Investment Policy

Russell 1000 Value (equities)	17.5%	
Russell 1000 Growth (equities)	17.5%	
Standard & Poor's 600 (equities)	10.0%	
Standard & Poor's 400 (equities)	10.0%	
MSCI Europe Australasia Far East (equities)	5.0%	
Bloomberg Barclays Intermediate Government Credit		
Bloomberg Barclays Aggregate Bond	7.5%	
NCREIF Property Index	10.0%	
	100.0%	

The effects of COVID-19 and inflation notwithstanding, the NMPPP experienced another positive year (26.13%) in addition to surpassing its benchmark by 111 basis points (bp). This reflected a 1,313 bp outperformance by the Large Cap Value portfolio (Newton, formerly known as Mellon), partially offset by a 201 bp underperformance in the consolidated Real Estate portfolio.

FINANCIAL ANALYSIS SUMMARY

The NMPPP investment activities, for the fiscal year ended September 30, 2021, are a function of the underlying market, money manager performance and the investment policy's asset allocation model. The effects of COVID-19 and inflation notwithstanding market gains, continued this year as evidenced by a 30.00% rise in the Standard & Poor's 500 Index ("S&P 500"). The Plan's return for the fiscal year ended September 30, 2021 (26.13%) exceeded its target (25.02%) and its actuarial assumed rate of return (7.10%).

CONTACTING THE PLAN'S FINANCIAL MANAGEMENT

This financial report is designed to provide the Board of Trustees, Plan participants and the marketplace's credit analysts with an overview of the Plan's finances and the prudent exercise of the Board's oversight. If you have any questions regarding this report or need additional financial information, please contact the Plan Administrator at 305-853-9393 or at the following address; 12000 Biscayne Blvd., Suite 508, North Miami, Florida 33181.



STATEMENT OF FIDUCIARY NET POSITION

SEPTEMBER 30, 2021 (WITH COMPARATIVE TOTALS AS OF SEPTEMBER 30, 2020)

	2021	2020
Assets	2021	2020
Assets		
Cash	\$ 465,297	\$ 1,516,177
Investments		
Money market funds	3,576,551	1,858,969
U.S. Treasuries	6,287,568	356,227
U.S. Agencies	5,747,114	4,743,645
Corporate bonds	2,409,376	6,679,422
Common stock	26,057,547	20,119,894
Equity mutual fund	13,491,512	11,188,578
Real estate funds	17,912,556	15,876,443
Bond index fund	5,043,008	4,091,105
Equity securities index funds	24,583,283	18,960,914
Total Investments	105,108,515	83,875,197
Receivables		
Due from broker	15,705	165,339
Plan member contributions	14,480	11,765
Accrued interest	37,406	41,738
Accrued dividends	10,791	12,678
Total Receivables	78,382	231,520
Total Assets	105,652,194	85,622,894
Liabilities		
Due to broker	608,302	458,124
Payables	6,319	20,468
Benefits payable		896,289
Total Liabilities	614,621	1,374,881
Net Position Restricted for Pension Benefits	\$ 105,037,573	\$ 84,248,013

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

STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2021 (WITH COMPARATIVE TOTALS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2020)

	2021	2020
Additions		
Contributions Employer Plan members State contributions	\$ 4,545,250 845,591 186,255	875,237
Total Contributions	5,577,096	5,755,230
Investment Income Net appreciation in fair value of investments Interest Dividends Less: investment expenses	21,385,358 254,762 478,568 22,118,688 (341,297	279,024 366,949 3,805,771
Net Investment Income	21,777,391	3,509,502
Total Additions	27,354,487	9,264,732
Deductions		
Benefits Paid to Plan Members Disability retirement Death benefit Normal retirement Lump sum retirement Refund of member contributions	244,788 32,179 4,855,776 1,093,240 58,715	30,787 4,273,631 896,289
Total Benefits Paid to Plan Members	6,284,698	5,351,111
Administrative expenses	280,229	270,755
Total Deductions	6,564,927	5,621,866
Change in Net Position	20,789,560	3,642,866
Net Position Restricted for Pension Benefits Beginning	84,248,013	
Ending	\$ 105,037,573	\$ 84,248,013

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



NOTES TO FINANCIAL STATEMENTS

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2021

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

BASIS OF ACCOUNTING

The accompanying financial statements of the North Miami Police Pension Plan (the "Plan") are prepared using the accrual basis of accounting in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP") as applied to governmental units. The Governmental Accounting Standards Board ("GASB") is the accepted standard-setting body establishing governmental accounting and financial reporting principles. Plan member contributions are recognized in the period in which the contributions are due. Employer contributions are recognized when due and the employer has made a formal commitment to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of the Plan. Interest and dividends are recorded as earned.

METHOD USED TO VALUE INVESTMENTS

Investments are reported at fair value except for money market funds which are reported at amortized cost. Net appreciation or depreciation in fair value of investments includes realized and unrealized gains and losses. Realized gains and losses are determined on the basis of average cost. Purchases and sales of securities are recorded on the trade-date. Dividends are recorded on the ex-dividend date.

Within certain limitations as specified in the Plan, the investment policy is determined by the Board of Trustees and is implemented by the Plan's investment managers. A financial consultant monitors the investment managers.

For more detail regarding the methods used to measure the fair value of investments refer to the fair value hierarchy in Note 3.

USE OF ESTIMATES

The preparation of financial statements in conformity with U.S. GAAP requires the Plan to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results may differ from those estimates.

COMPARATIVE INFORMATION

The financial statements include certain prior year comparative information. Such information does not include sufficient detail to constitute a presentation in conformity with U.S. GAAP. Accordingly, such information should be read in conjunction with the Plan's financial statements for the fiscal year ended September 30, 2020, from which the summarized comparative information was derived.

NOTES TO FINANCIAL STATEMENTS

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2021

NOTE 2 – PLAN DESCRIPTION AND CONTRIBUTION INFORMATION

The following brief description of the Plan is provided for general information purposes only. Participants should refer to the Plan document for more complete information.

PLAN DESCRIPTION

The City of North Miami, Florida (the "City" or the "Employer") is the administrator of a single-employer defined benefit pension plan established to provide pension benefits for its employees. The Plan is administered by a seven member Board of Trustees comprised of three members occupying positions specifically designated by Ordinance and four elected police members.

Effective January 1, 1977, the City established a retirement system by Ordinance 748 for all employees hired on or after that date and for all employees under the City's then existing retirement system, the Clair T. Singerman Employees' Retirement System ("691 plan"), who elected to join the new Plan. Effective April 3, 1994, all general employees were transferred to the 691 plan. In effect, this Plan's membership is now restricted to sworn police personnel hired on or after January 1, 1977. This Plan provides retirement benefits as well as death and disability benefits. Since the Plan is a single-employer public employees' retirement system sponsored by the City, the Plan is considered part of the City's financial reporting entity and is included in the City's financial statements as a pension trust fund. The latest available actuarial valuation is as of October 1, 2020 (beginning of year valuation date); however, employer contribution requirements for the fiscal year ended September 30, 2021 were based on the October 1, 2019 valuation. Benefit and contribution provisions are established by City Ordinance and may be amended only by City Council.

Membership in the Plan as of October 1, 2020 was as follows:

Total Members	150
Active plan members	89
Inactive plan members entitled but not yet receiving benefits	2
Inactive plan members and beneficiaries currently receiving benefits	59

Effective December 1, 2016, the Plan was closed to new members. New police officers hired by the City will join the Florida Retirement System ("FRS"). Existing members to the Plan had the option to remain in the Plan or to choose to participate in the FRS. These members had the option of keeping their accrued benefits in the Plan or receiving refunds of member contributions.

NOTES TO FINANCIAL STATEMENTS

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2021

NOTE 2 – PLAN DESCRIPTION AND CONTRIBUTION INFORMATION (CONTINUED)

PENSION BENEFITS

Plan members become partially vested (25%) after 5 years credited service, increasing 15% annually, with full vesting after 10 years of credited service.

Normal retirement is the earlier of age 55 and 10 years of service or age 50 and 20 years of service. A member may elect to receive in a lump sum at retirement an amount, which is the actuarial equivalent of the benefits otherwise payable under the Plan.

Early retirement is available at age 50 and 10 years of service. For certain members hired on or before December 31, 2006, early retirement is also available after 20 years of service regardless of age.

Normal retirement benefits are based on 1% of average final compensation (AFC) multiplied by the years of service up to July 1, 1979, plus 3% of average final compensation for the years of service from June 30, 1979 to June 30, 1997; and 3.5% of AFC for the years of service on or after July 1, 1997. Additionally, accumulated Plan member contributions up to September 30, 1982, are payable to the member in a lump sum upon termination or retirement.

Terminated members with less than five years creditable service receive their contribution plus accrued interest accumulated since initial employment. Partially vested members receive the greater of member contributions plus accrued interest or the sum of member contributions prior to October 1, 1982, plus their vested benefits.

CONTRIBUTIONS AND FUNDING POLICY

Employees contribute 9.51% of their base salaries or wages based on the Plan's investment performance. Interest is credited annually on members' accumulated contributions at a rate of interest determined at the discretion of the Board of Trustees. The interest rate was 0.00% for 2021. Employer and state contributions for the fiscal year ended September 30, 2021 was 50.48% of covered payroll.

The Plan's funding policy provides for actuarially determined periodic employer contributions sufficient to pay the benefits provided by the Plan when they become due. The actuarial cost method used for determining the contribution requirements of the Plan is the Entry Age Normal.

NOTES TO FINANCIAL STATEMENTS

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2021

NOTE 2 – PLAN DESCRIPTION AND CONTRIBUTION INFORMATION (CONTINUED)

CONTRIBUTIONS AND FUNDING POLICY (CONTINUED)

Pursuant to Chapter 185, Florida Statutes, and the collective bargaining agreement of October 1, 2019, insurance premium tax monies received are shared between the City and the North Miami Police Share Plan. The net insurance premium tax received during the fiscal year was \$186,255.

NOTE 3 – DEPOSITS AND INVESTMENTS

DEPOSITS

Deposits, which include cash on hand, are covered by federal deposit insurance. At September 30, 2021, the Plan had an uninsured cash balance of approximately \$215,000 with one financial institution.

INVESTMENTS

All investments made or held by the Plan shall be limited to the following as per the Plan's investment policy:

- 1. Time, savings and money market deposit accounts of a national bank, a state bank or a savings and loan association insured by the Federal Deposit Insurance Corporation provided the amount deposited does not exceed the insured amount.
- 2. Obligations issued by the U.S. government or an agency or instrumentality of the U.S. government, including mortgage-related securities.
- 3. Domestic and international equities.
- 4. Fixed income investments defined as preferred issues and fixed income securities.
- 5. Money market funds, defined as fixed income securities having a maturity of less than one year.
- 6. Bonds issued by the State of Israel.
- 7. Commingled stock, bond or money market funds whose investments are restricted to securities meeting the criteria in items 1 through 6 above.
- 8. Domestic commercial real estate property holdings.

NOTES TO FINANCIAL STATEMENTS

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2021

NOTE 3 – DEPOSITS AND INVESTMENTS (CONTINUED)

INVESTMENTS (CONTINUED)

Maturity Risk

Neither state law nor Plan investment policy limits maturity terms on fixed income holdings. As of September 30, 2021, the Plan had the following fixed income investments in its portfolio:

September 30, 2021

Investment Maturities (In Years) Fair Less More Investment Value Than 1 Than 10 3,271,797 U.S. Treasuries 6,287,568 554,987 2,460,784 5,747,114 U.S. Agencies 604,917 5,142,197 Corporate Bonds 2,409,376 596,403 445,373 1,367,600 Bond Index Fund 5,043,008 5,043,008 \$ 1,756,307 **Total Investments** 19,487,066 \$ 3,717,170 \$ 3,828,384 \$ 10,185,205

Interest Rate Risk

Interest rate risk refers to the portfolio's exposure to fair value losses arising from increasing interest rates. The Plan does not have a formal investment policy that limits investment maturities as a means of managing its exposure to market value losses arising from increasing interest rates.

Rate of Return

For the fiscal year ended September 30, 2021, the annual money-weighted rate of return on pension plan investments, net of investment expense was 25.96%. The money-weighted rate of return expresses investment performance, net of investment manager and consultant expenses adjusted for the changing amounts actually invested. Inputs to the internal rate of return calculation are determined on a monthly basis.

Credit Risk

State law and the Plan's investment policy limits investments in bonds, stocks, or other evidences of indebtedness issued or guaranteed by a corporation organized under the laws of the United States, any state or organized territory of the United States, or the District of Columbia, provided the corporation is listed on any one or more of the recognized national stock exchanges or on the National Market System of the NASDAQ Stock Market and, in the case of bonds only, holds a rating in one of the three highest classifications by a major rating service. The Plan's investment policy limits fixed income investments to a rating no lower than Standard & Poor's BBB to Moody's Baa.

NOTES TO FINANCIAL STATEMENTS

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2021

NOTE 3 – DEPOSITS AND INVESTMENTS (CONTINUED)

INVESTMENTS (CONTINUED)

Credit Risk (continued)

The Plan's corporate bonds and agency bonds were all rated "A" or better under Standard & Poor's ratings and at least "A" under Moody's ratings.

The following tables disclose credit ratings of the fixed income securities, at September 30, 2021, as applicable:

Moody Credit	Corporate	U.S.	U.S.	Bond	
Rating	Bonds	Agencies	Treasuries	Index Fund	Total
AGY	\$	\$ 5,747,114	\$	\$	\$ 5,747,114
A1	984,971				984,971
A2	162,331				162,331
A3	866,222				866,222
Aaa			6,287,568		6,287,568
Not Rated	395,852			5,043,008	5,438,860
Total	\$2,409,376	\$ 5,747,114	\$ 6,287,568	\$5,043,008	\$19,487,066

Concentration of Credit Risk

The Plan's investment policy stipulates that not more than 5% of Plan assets can be invested in the common stock of any one issuing company nor can the aggregate investment in any one issuing company exceed 5% of the outstanding capital stock of any company. As of September 30, 2021, the value of each position held by the Plan portfolio comprised less than 5% of fiduciary net position and less than 5% of the value of the outstanding capital stock of the respective company.

Custodial Credit Risk

This is the risk that in the event of the failure of the counterparty, the Plan will not be able to recover the value of its investments or collateral securities that are held by the counterparty. The Plan has third party custodial arrangements with financial institutions to accept securities on a delivery versus payment basis for direct purchase agreements. All securities purchased by the Plan are designated as an asset of the Plan in the Plan's name and are held in safekeeping by the Plan's custodial bank or a third party custodial institution.

NOTES TO FINANCIAL STATEMENTS

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2021

NOTE 3 – DEPOSITS AND INVESTMENTS (CONTINUED)

INVESTMENTS (CONTINUED)

Risks and Uncertainties

The Plan invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and such changes could materially affect the amounts reported in the statement of fiduciary net position. The Plan, through its investment advisor, monitors the Plan's investment and the risks associated therewith on a regular basis which the Plan believes minimizes these risks.

FAIR VALUE HIERARCHY

Fair value 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. The Plan categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The fair value hierarchy categorizes the inputs to valuation techniques used to measure fair value into three levels based on the extent to which inputs used in measuring fair value are observable in the market.

Level 1

Investments' fair values based on prices quoted in active markets for identical assets.

Level 2

Investments' fair values based on observable inputs for the assets either directly or indirectly, other than those considered Level 1 inputs, which may include quoted prices for identical assets in markets that are not considered to be active, and quoted prices of similar assets in active or inactive markets.

Level 3

Investments' fair values based upon unobservable inputs.

NOTES TO FINANCIAL STATEMENTS

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2021

NOTE 3 – DEPOSITS AND INVESTMENTS (CONTINUED)

FAIR VALUE HIERARCHY (CONTINUED)

The following is a description of the fair value techniques for the Plan's investments. Level 1 and 2 prices are obtained from various pricing sources by the Plan's custodian bank:

Money market funds are reported at amortized cost.

Equity securities traded on national or international exchanges are valued at the last reported sales price or current exchange rates (Level 1). This includes common stock, mutual fund equities and U.S. Treasury bonds and notes.

Debt securities classified as Level 2 are valued using pricing inputs that reflect the assumptions market participants would use to price an asset or liability and are developed based on market data obtained from sources independent of the reporting entity. This includes U.S. federal agencies, mortgage backed and collateralized securities, municipal bonds, and corporate obligations, including asset backed bonds and notes.

The Plan has investments in alternative assets consisting of real estate funds and collective investment trust funds which hold a variety of investment vehicles that do not have readily available market quotations. The alternative investments are measured at net asset value based on their proportionate share of the value of the investments as determined by the fund managers and are valued according to methodologies which include pricing models, discounted cash flow models and similar techniques.

Real estate partnerships provide quarterly valuations to the pension trust fund management. Individual properties are valued by the investment management at least annually and are adjusted as frequently as quarterly if material market or operational changes have occurred. Properties are generally externally appraised every one to five years, depending on the investment. Annual audits of partnerships include a review of compliance with each partnership's valuation policies.

The fair value of collective investment trusts are determined by the fair values of the underlying holdings using reputable pricing sources and computing an overall net asset value per share. The holdings within each fund are publicly traded securities. The funds have daily openings and contributions and withdrawals can be made on a daily basis.

NOTES TO FINANCIAL STATEMENTS

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2021

NOTE 3 – DEPOSITS AND INVESTMENTS (CONTINUED)

FAIR VALUE HIERARCHY (CONTINUED)

The following is a summary of the fair value hierarchy of the fair value of investments as of September 30, 2021:

		9/30/2021	I	Markets for Identical Assets (Level 1)	(Other Observable Inputs (Level 2)	Uno	gnificant bservable inputs evel 3)
Investments by Fair Value Level		_						
Debt securities								
U.S. Treasuries	\$	6,287,568	\$	6,287,568	\$		\$	
U.S. Agencies		5,747,114				5,747,114		
Corporate bonds	_	2,409,376	_			2,409,376		
Total Debt Securities		14,444,058		6,287,568		8,156,490		
Equity Securities								
Common stock		26,057,547		26,057,547				
Equity mutual fund	_	13,491,512		13,491,512				
Total Equity Securities		39,549,059		39,549,059		<u></u>		<u></u>
Total Investments by Fair Value Level		53,993,117	\$	45,836,627	\$	8,156,490	\$	
Investments Measured at the Net Asset V	alue	(NAV)						
Real estate funds		17,912,556						
Collective investment trust funds:								
Bond index fund		5,043,008						
Equity securities index funds		24,583,283						
Total investments measured at NAV		47,538,847						
Money market funds (exempt)		3,576,551						
Total Investments	\$	105,108,515						

NOTES TO FINANCIAL STATEMENTS

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2021

NOTE 3 – DEPOSITS AND INVESTMENTS (CONTINUED)

FAIR VALUE HIERARCHY (CONTINUED)

The following table summarizes investments for which fair value is measured using the net asset value per share practical expedient, including their related unfunded commitments and redemption restrictions.

Investments Measured at the NAV				Redemption	Redemption
	Fair	Unfunded		Frequency (if	Notice
	Value	Co	mmitments	Currently Eligible)	Period (Days)
Real estate funds ¹	\$17,912,556	\$		Daily	10 - 90
Collective investment trust funds					
Bond index fund ²	5,043,008			Daily	1
Equity securities index funds ²	24,583,283			Daily	1
Total Investments Measured at NAV	\$47,538,847				

- Real estate funds Consists of two real estate partnerships. One of the funds is an openend diversified core real estate commingled fund whose primary objective is to provide returns that are attractive to other asset classes with stable income and the potential for market appreciation. The fund invests primarily in core institutional quality industrial, multi family, office, and retail properties located throughout the United States, and is diversified by product type, geographic region, and economic exposure in order to mitigate investment risk. Requests for redemption in this fund may be made at any time with 10 days' notice. The other real estate fund held by the plan invests directly and indirectly in real estate using vehicles such as joint ventures, partnerships and other participation interests with real estate owners, developers and others. The fund seeks a diversified portfolio consisting of yield-driven real estate value added investments consisting of multi-family, industrial, retail, residential and mixed-use properties. The fund provides for redemptions with 90 days' notice.
- Collective investment trust funds Consists of three index funds considered commingled in nature which are designed to match the returns of their respective benchmark index. The objective of two of the funds is to match the returns of the S&P Small-Cap 600 Index and S&P MidCap 400 Index through investments in substantially all the stocks contained in those indexes respectively. The objective of the third fund is to match the return of the Bloomberg Barclays Aggregate U.S. Bond Index through investment in substantially all the bonds contained in that index. Each are valued at the net asset value held at the end of the period based upon the fair value of the underlying investments. These funds are open for withdrawal daily and provide for redemptions with 1 day notice.

NOTES TO FINANCIAL STATEMENTS

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2021

NOTE 4 – NET PENSION LIABILITY OF THE CITY

The components of the net pension liability of the City at September 30, 2021:

Total pension liability \$ 124,763,419
Plan fiduciary net position (105,037,573)

Net Pension Liability \$ 19,725,846

Plan Fiduciary Net Position as a Percentage of the Total Pension Liability

84.19%

SIGNIFICANT ACTUARIAL ASSUMPTIONS

The total pension liability was determined by an actuarial valuation as of October 1, 2020 and rolled forward to September 30, 2021, using the following actuarial assumptions:

Inflation 2.50%

Salary increases 3.50% - 9.00% depending on service

Investment rate of return 7.10%

Mortality table The mortality tables are the PUB-2010 Headcount Weighted

Safety Below Median Tables which use ages set forward one year and mortality improvements to all future years after 2010 using scale MP-2018. These are the same rates used for Special Risk Class members in the July 1, 2019 Actuarial Valuation of

the Florida Retirement System (FRS).

LONG-TERM EXPECTED RATE OF RETURN

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of September 30, 2021 are summarized in the following table:

NOTES TO FINANCIAL STATEMENTS

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2021

NOTE 4 – NET PENSION LIABILITY OF THE CITY (CONTINUED)

LONG-TERM EXPECTED RATE OF RETURN (CONTINUED)

	Target	Long-Term Expected
Asset Class	Allocation	Real Rate of Return
Domestic Equity	48.00%	7.50%
International Equity	12.00%	8.50%
Domestic Bonds	21.00%	2.50%
International Bonds	0.00%	3.50%
Real Estate	19.00%	4.50%
Alternative Assets	0.00%	6.00%

DISCOUNT RATE

A single discount rate of 7.10% was used to measure the total pension liability. This single discount rate was based on the expected rate of return on pension Plan investments of 7.10%. The projection of cash flows used to determine this single discount rate assumed that Plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on these assumptions, the pension Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension Plan investments (7.10%) was applied to all periods of projected benefit payments to determine the total pension liability.

SENSITIVITY OF THE NET PENSION LIABILITY OF THE CITY TO CHANGES IN THE DISCOUNT RATE

Below is a table providing the sensitivity of the net pension liability of the City to changes in the discount rate. In particular, the table presents the Plan's net pension liability calculated using a discount rate of 7.10%, as well as what the Plan's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the discount rate:

	1%	Discount	1%
	Decrease	Rate	Increase
	6.10%	7.10%	8.10%
Net Pension Liability	\$ 37,177,514	\$ 19,725,846	\$ 5,403,572

NOTES TO FINANCIAL STATEMENTS

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2021

NOTE 5 – TAX STATUS

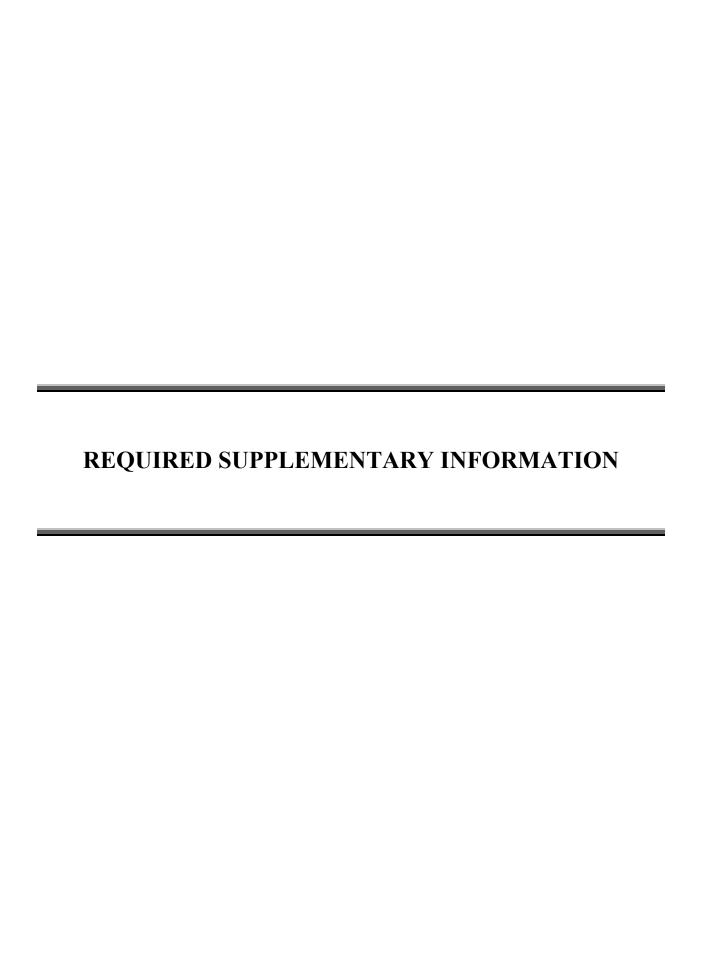
The Internal Revenue Service has determined and informed the Plan by a letter dated September 26, 2014, that the Plan is designed in accordance with applicable sections of the Internal Revenue Code. Management believes that the Plan is currently being operated in compliance with the applicable requirements of the Internal Revenue Code.

NOTE 6 – ADMINISTRATIVE EXPENSES

The City provides the Plan with certain services without receiving compensation. These services include the services of certain administrative personnel.

Administrative costs paid by the Plan consisted of the following:

	Fiscal Years Ended									
	September 30,									
		2021		2020						
Bookkeeping, Secretarial, and Telephone	\$	83,808	\$	80,131						
Audit and Legal Services		54,575		47,000						
Training		30,583		36,621						
Actuarial Services		27,861		28,312						
Office expense		25,427		8,385						
Performance Monitoring		18,180		18,500						
Office lease expense		18,012		27,678						
Bond Insurance		16,130		15,891						
Bank fees		5,653		5,493						
Medical expenses				2,744						
Total Administrative Costs	\$	280,229	\$	270,755						



REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF CHANGES IN THE CITY'S NET PENSION LIABILITY AND RELATED RATIOS

September 30,	2021	2020		2019		2018		2017		2016		2015		2014
Total Pension Liability Service cost Interest Difference between actual and expected experience Assumption changes Benefit payments Refunds	\$ 2,728,817 8,368,131 1,753,351 1,560,253 (6,225,983) (58,715)	\$ 2,745,074 8,192,391 1,490,024 (2,593,823) (5,351,111)	\$	2,884,226 7,986,311 (2,846,387) 1,471,145 (4,686,763) (71,573)		2,874,281 7,175,820 5,426,628 1,422,393 (4,550,105) (18,657)		2,736,585 7,112,421 (586,971) 2,910,987 (4,280,161) (32,663)		2,688,621 6,699,774 (722,729) 1,055,450 (2,859,026) (160,092)		2,364,576 6,407,038 (2,551,912) 973,319 (2,992,356)	\$	2,474,226 5,987,806 (3,537,499) (72,946)
Net Change in Total Pension Liability	8,125,854	4,482,555		4,736,959		12,330,360		7,860,198		6,701,998		4,200,665		4,851,587
Total Pension Liability - Beginning	 116,637,565	 112,155,010	_	107,418,051	_	95,087,691	_	87,227,493	_	80,525,495	_	76,324,830	_	71,473,243
Total Pension Liability - Ending (a)	\$ 124,763,419	\$ 116,637,565	\$	112,155,010	\$	107,418,051	\$	95,087,691	\$	87,227,493	\$	80,525,495	\$	76,324,830
Plan Fiduciary Net Position Contributions - employer Contributions - non-employer contributing entity Contributions - member Net investment income Benefit payments Refunds Administrative expense	\$ 4,545,250 186,255 845,591 21,777,391 (6,225,983) (58,715) (280,229)	4,682,955 197,038 875,237 3,509,502 (5,351,111) (270,755)	\$	4,724,031 184,085 907,850 420,126 (4,686,763) (71,573) (253,291)		3,884,945 82,682 932,232 8,694,199 (4,550,105) (18,657) (227,839)		3,744,407 82,682 1,153,440 6,933,826 (4,280,161) (32,663) (159,823)		3,558,223 576,823 1,014,411 5,759,157 (2,859,026) (160,092) (136,260)		3,358,659 82,682 846,576 1,672,653 (2,992,356) (126,435)	\$	3,194,000 82,682 791,906 4,798,319 (3,537,499) (72,946) (132,094)
Net Change in Plan Fiduciary Net Position	20,789,560	3,642,866		1,224,465		8,797,457		7,441,708		7,753,236		2,841,779		5,124,368
Plan Fiduciary Net Position - Beginning	 84,248,013	 80,605,147	_	79,380,682	_	70,583,225		63,141,517	_	55,388,281		52,546,502	_	47,422,133
Plan Fiduciary Net Position - Ending (b)	\$ 105,037,573	\$ 84,248,013	\$	80,605,147	\$	79,380,682	\$	70,583,225	\$	63,141,517	\$	55,388,281	\$	52,546,501
Net Pension Liability - Ending (a) - (b)	\$ 19,725,846	\$ 32,389,552	\$	31,549,863	\$	28,037,369	\$	24,504,466	\$	24,085,976	\$	25,137,214	\$	23,778,329
Plan Fiduciary Net Position as a Percentage of Total Pension Liability	84.19%	72.23%		71.87%		73.90%		74.23%		72.39%		68.78%		68.85%
Covered Payroll	\$ 8,887,506	\$ 8,936,209	\$	9,667,188	\$	9,962,588	\$	9,058,510	\$	9,185,954	\$	8,901,956	\$	8,327,087
Net Pension Liability as a Percentage of Covered Payroll	221.95%	362.45%		326.36%		281.43%		270.51%		262.20%		282.38%		285.55%

This schedule is presented as required by accounting principles generally accepted in the United States of America, however, until a full 10-year trend is compiled, information is presented for those years available.

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF CITY CONTRIBUTIONS

					Actual
Fiscal	Actuarially		Contribution		Contribution
Year Ended	Determined	Actual	Deficiency	Covered	as a % of
 September 30,	Contribution	Contribution	(Excess)	Payroll	Covered Payroll
2021	\$ 4,731,505	\$ 4,731,505	\$	\$ 8,887,506	53.24%
2020	4,879,993	4,879,993		8,936,209	54.61%
2019	4,908,116	4,908,116		9,667,188	50.77%
2018	3,967,627	3,967,627		9,962,588	39.83%
2017	3,827,089	3,827,089		9,058,510	42.25%
2016	3,640,905	4,135,046	(494,141)	9,185,954	45.01%
2015	3,441,341	3,441,341		8,901,956	38.66%
2014	3,239,178	3,276,682	(37,504)	8,327,087	39.35%

Notes to Schedule of Contributions:

Valuation Date: October 1, 2019

Notes Actuarially determined contributions are calculated as of

October 1, which is two years prior to the end of the fiscal

year in which contributions are reported.

Methods and Assumptions Used to Determine Contribution Rates:

Actuarial Cost Method Entry Age Normal
Amortization Method Level Dollar, Closed

Remaining Amortization Period 25 years

Asset Valuation Method Recognition of 20% of difference between market value of

assets and expected actuarial value of assets

Inflation 2.50%

Salary Increases 3.50% to 9.00% depending on service

Investment Rate of Return 7.20%

Retirement Age Experience-based table of rates that are specific to the type of

eligibility condition

Mortality RP-2000 Combined Healthy Participant Mortality Table for

males and females with mortality improvement projected using Scale BB. These are the same rates used for Special Risk Class members of the Florida Retirement System (FRS) in their July 1, 2019 actuarial valuation, as mandated by

Chapter 112.63, Florida Statutes.

This schedule is presented as required by accounting principles generally accepted in the United States of America, however, until a full 10-year trend is compiled, information is presented for those years available.

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF INVESTMENT RETURNS

September 30,	2021	2020	2019	2018	2017	2016	2015	2014
Annual Money-Weighted Rate of Return, Net of Investment Expense	25.96%	4.94%	0.58%	12.26%	13.20%	8.07%	2.82%	10.91%

This schedule is presented as required by accounting principles generally accepted in the United States of America, however, until a full 10-year trend is compiled, information is presented for those years available.





INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

To the Board of Trustees and Plan Administrator **North Miami Police Pension Plan**

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the North Miami Police Pension Plan (the "Plan"), as of and for the fiscal year ended September 30, 2021, and the related notes to the financial statements, and have issued our report thereon dated March 23, 2022.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Plan'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 Plan's internal control. Accordingly, we do not express an opinion on the effectiveness of the Plan'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 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. 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.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. 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.



Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Plan's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations and contracts, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

Marcust LLP

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Plan's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Plan's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Miami, FL

March 23, 2022