Municipal Excess Liability Joint Insurance Fund Parsippany, New Jersey

Annual Comprehensive Financial Report For the Years Ended December 31, 2022 and 2021

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MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND

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INTRODUCTORY SECTION



Municipal Excess Liability Joint Insurance Fund

9 Campus Drive, Suite 216 Parsippany, New Jersey 07054 *Tel* (201) 881-7632 *Fax* (201) 881-7633

April 28, 2023

Board of Fund Commissioners Municipal Excess Liability Joint Insurance Fund 9 Campus Drive, Suite 216 Parsippany, NJ 07054

Dear Fund Commissioners:

The Annual Comprehensive Financial Report (ACFR) of the Municipal Excess Liability Joint Insurance Fund (MEL) for the year ended December 31, 2022 is hereby respectfully submitted. Responsibility for the accuracy of the presented data and the completeness and fairness of the presentation, including all disclosures, rests with the MEL. We believe the data, as presented, are accurate in all material respects; that they are presented in a manner designed to fairly set forth the financial position and results of the operations of the MEL as measured by the financial activity of its various membership years; and that all disclosures necessary to enable the reader to gain the maximum understanding of the MEL's financial affairs have been included.

The ACFR is presented in three sections: introductory, financial, and statistical. The introductory section contains this transmittal letter, substantive highlights of the year, a list of the MEL's members, a list of the MEL's officers and an organizational chart. The financial section includes a management discussion and analysis of the financial activities, the basic financial statements, as well as the independent auditors' opinion on the basic financial statements. State schedules are provided pursuant to the specifications of the New Jersey Department of Banking and Insurance, which, along with the Department of Community Affairs, exercises regulatory control over the MEL. The statistical section includes selected data covering the last ten years that the MEL has been operational.

The MEL was formed under State statutes which authorize local government entities to pool resources to meet risk management needs. Specifically, along with local joint insurance funds, the MEL administers a program of self-funding and commercial insurance, and reinsurance that provides protection to members in the areas of property, workers' compensation, and automobile, general, and optional excess professional liability. The MEL performs a number of tasks in accomplishing this mission, including contracting for support services such as claims and litigation management, loss control services and training, financial management and reporting, actuarial services, and general management.

The MEL's economic condition and its outlook continue to be strong. The MEL has provided its members with stable assessments, a long history of dividends, comprehensive insurance, and responsive service. These factors have resulted in steady growth. While the MEL is not expected to continue to grow at its historic rate because its market share is now so large, marginal growth or at least membership stability is expected.

MEL Initiatives

In January of 2022, the MEL Board of Commissioners appointed a sub-committee to consider the formation of a Joint Insurance Fund to segregate the growing risk of Cyber Security. After several meetings, the board accepted the sub-committee's recommendation to file for approval of a Cyber JIF with the state of New Jersey. Local affiliated JIFs were asked to consider adopting a resolution to join the Cyber JIF. Additionally, the MEL worked with the Chertoff Group to develop updated Cyber Risk Control Standards

New Jersey enacted a law in 2019 that expands the time period to present a claim alleging sexual molestation, including retroactively. Claims have now begun being presented to members where the date of the alleged incident precedes their JIF membership. The MEL Board of Fund Commissioners appointed an archiving firm to help members identify prior policies.

In June, the board began to implement strategies to strengthen the financials in response to a multitude of unexpected factors impacting the MEL and the Residual Claims Fund – such as a change in pension offset for accidental disability pensions, Covid claims, Hurricane Ida, and increased storm activity as well as increasing risk of cyber liability. Namely, the MEL cancelled its "retrospective rating program"; confirmed that 2021 Covid Claims are to be managed at the local JIF level – since Safety National did not include the infections disease endorsement in the 2021 excess workers' compensation policy and the board modified the language in the Risk Management Plan concerning its "surplus trigger" clause.

Also in June, the MEL adjusted its contract terms with the Underwriting Manager – that will reduce their MEL fee by allowing a commission to be paid – combined total will not exceed the fee already awarded to Underwriting Manager. Change will allow for additional claims staff to provide for greater response to the increased workers' compensation and property claims experience.

The board awarded a contract to BIS Safety Software. The change in vendor for the MEL's Learning Management System will support the Mel Safety Institute's popular transition to include Instructor-led Webinars since it will allow for uploading webinar training records.

The MEL successfully negotiated with Safety National to resolve payment structure on 2020 Covid-19 Claims.

Financial Management and Control

The financial statements have been prepared in conformity with generally accepted accounting principles as promulgated by the Governmental Accounting Standards Board and necessarily include amounts based upon reliable estimates and judgments. The MEL's books are maintained on a full accrual basis. A summary of significant accounting policies is discussed in more detail in the notes to the financial statements found in the financial section. The MEL's financial statements differ from the State schedules listed in the supplementary data section as Schedules A through F, as discussed in Note 11 to the financial statements.

Internal Accounting Structure

The MEL's accounting system is organized so that each membership year, and line of coverage within each year, can be evaluated separately. The assets, liabilities, revenues, and expenses of each year and line of coverage are reported separately on a full accrual basis. This practice is necessary because the composition of the MEL's membership, and the extent of participation within each line of coverage, varies from year to year.

The MEL's management is responsible for establishing and maintaining an internal control system designed to ensure that assets are protected from loss, theft, or misuse and to ensure that adequate accounting data is compiled to allow for the preparation of financial statements in conformity with generally accepted accounting principles. Internal accounting controls are designed to provide reasonable assurance that these objectives are being met. The concept of reasonable assurance recognizes that the cost of a control should not exceed the benefits likely to be derived and that the evaluation of costs and benefits requires estimates and judgments by management. All internal control decisions are made within the above framework. Management believes that the MEL's internal accounting controls adequately safeguard assets and provide reasonable assurance of proper recording of financial transactions.

Investment Management

The Joint Cash Management and Investment program (the "JCMI") was formulated under P.L. 2018 Chapter 40 of the New Jersey Statutes which allowed Joint Insurance Funds to pool their funds and broaden the investments that they are permitted to use. The law provides conservative restrictions as to these investments. Specifically, the investment must be purchased at fair market value, guaranteed as interest and principal, and must have a credit rating of A3 or higher by Moody's Investor Service, or an A- or higher by Standard and Poor's Corporation. The maturity cannot be greater than 20 years. In addition, only 50% of the investment portfolio may be comprised of such long-term investments, without prior approval of the New Jersey Department of Community Affairs.

As of December 31, 2022, the MEL's portfolio consisted of the following:

	Amount		
Checking Accounts/Money Market	\$	27,059,338	34.53%
New Jersey Cash Management		10,139,226	12.94%
JCMI		41,164,838	52.53%
	\$	78,363,402	100.00%

Nisivoccia LLP, independent accountants, provide an independent, objective review of the fairness of the MEL's reported financial position and results of operations. Their audit includes procedures they deem necessary to express an opinion as to the fairness of the financial statements. Their opinion is included in the financial section of this report.

Acknowledgments

Our sincere appreciation is expressed to the members of the MEL Audit Committee for the leadership they provided in the expansion and improvement of the MEL's financial reporting format.

Our appreciation is also extended to each MEL commissioner, and particularly to Executive and Advisory Committee members, for their commitment to risk management and intergovernmental risk pooling.

Respectfully submitted,

David N Grubb

David N. Grubb, Executive Director

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND ROSTER OF OFFICIALS AND CONSULTANTS DECEMBER 31, 2022

Joy Tozzi Fund Chairwoman Paul Tomasko **Fund Secretary** Richard Hirsch **Fund Commissioner Fund Commissioner** Greg Franz Brian McNeilly Fund Commissioner Thomas Nolan Fund Commissioner Joseph Wolk Fund Commissioner Meghan Jack Fund Commissioner Megan Champney Kweselait Fund Commissioner Veronica Laureigh **Fund Commissioner** Thomas Merchel **Fund Commissioner** Charles Cuccia **Fund Commissioner** Bernard Rutkowski Fund Commissioner Joseph D'Arco Fund Commissioner Robert Law Fund Commissioner John Clarke Fund Commissioner **Fund Commissioner** Steven Scholey William Northgrave **Fund Commissioner** Joseph Zanga Fund Commissioner

Sherry Sims Special Fund Commissioner

Perma Risk Management Services Administrator
David N. Grubb Executive Director

Joseph P. Hrubash Deputy Executive Director

Michael Zambito Treasurer Dorsey& Semrau, Esqs. Attorney

Russell Huntington, Esq. Deputy Attorney

Nisivoccia LLP Auditor Actuarial Advantage Actuary

CB Botta & Associates

Claims Administrators - Excess Liability

Dorsey & Semrau

Claims Administrators - Public Official/EPL

Qual-Lynx

Claims Administrators - Excess Property

Qual-Lynx Claims Administrators - Worker's Compensation

Qualcare Managed Care Provider

Conner Strong & Buckelew Underwriting Manager

AJG Risk Program Administrators Producer

Baker Tilly Internal Auditor – Insurance Component

Carr Riggs & Ingram Internal Auditor – Financial Component

Eagle Asset Management Asset Management

Pathways Governmental Relations LLC Lobbyist

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND ROSTER OF OFFICIALS AND CONSULTANTS DECEMBER 31, 2022

Stradley Ronon Stevens & Young, LLP Technical Writer

JA Montgomery Risk Control Safety Consultant and MSI Training

La Mendola Associates Independent Strategic Planner & Communication

Consultant, and Safety Trainer Consultant

Princeton Strategic Communications Marketing Manager

Acrisure Marketing Consultant

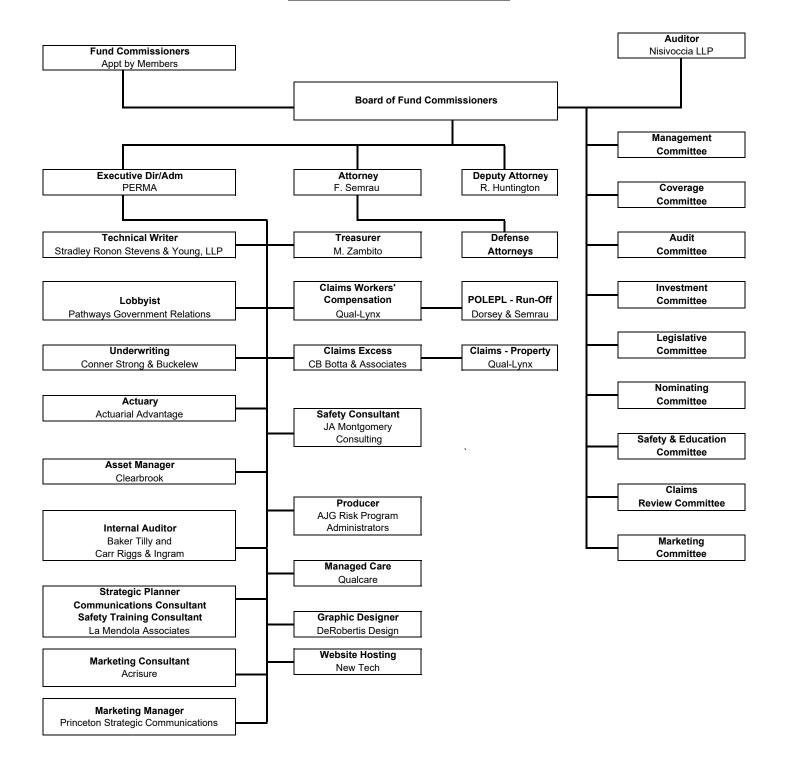
DeRobertis Design Graphic Designer

New Tech Website – Monthly Hosting

Learning Management System FirstNet

Risk Management & Information System Origami

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND 2022 ORGANIZATIONAL CHART



MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND MEMBERSHIP LISTING AS OF DECEMBER 31, 2022

Atlantic County Municipal Joint Insurance Fund (41 Municipalities)

Bergen County Municipal Joint Insurance Fund (38 Municipalities)

Burlington County Municipal Joint Insurance Fund (28 Municipalities)

Camden County Municipal Joint Insurance Fund (38 Members)

Central Jersey Joint Insurance Fund (15 Municipalities)

Gloucester/Salem/Cumberland Counties Municipalities Joint Insurance Fund (39 Municipalities)

Mid Jersey Municipal Joint Insurance Fund (12 Municipalities)

Middlesex County Municipal Joint Insurance Fund (10 Members)

Monmouth Municipal Joint Insurance Fund (41 Municipalities)

Morris County Municipal Joint Insurance Fund (45 Municipalities)

New Jersey First Responders Joint Insurance Fund (33 Districts)

New Jersey Public Housing Authorities Joint Insurance Fund (90 Authorities)

New Jersey Self Insurers' Joint Insurance Fund (4 Municipalities and 1 Regional Fire and Rescue Squad)

New Jersey Utility Authorities Joint Insurance Fund (73 Authorities)

Ocean County Municipal Joint Insurance Fund (31 Municipalities)

Professional Municipal Management Joint Insurance Fund (4 Municipalities)

Public Alliance Insurance Coverage Fund (20 Municipalities and 1 County)

South Bergen Municipal Joint Insurance Fund (23 Municipalities)

Suburban Metro Municipal Joint Insurance Fund (formerly Suburban Essex) - (11 Member Entities)

Suburban Municipal Joint Insurance Fund (10 Municipalities)

FINANCIAL SECTION



Mount Arlington, NJ Newton, NJ Bridgewater, NJ

973.298.8500 nisivoccia.com

Independent Member BKR International

Independent Auditors' Report

The Honorable Chairperson and Members of the Board of Fund Commissioners Municipal Excess Liability Joint Insurance Fund Parsippany, New Jersey

Report on the Audit of the Financial Statements

Opinions

We have audited the financial statements of the Municipal Excess Liability Joint Insurance Fund (the "Fund") as of and for the years ended December 31, 2022 and 2021, and the related notes to the financial statements, which collectively comprise the Fund's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the financial position of the Fund, as of December 31, 2022 and 2021, and the changes in financial position, and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS), audit requirements prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey (the "Division") and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States (*Government Auditing Standards*). 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 Fund 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 opinions.

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 Fund'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.

The Honorable Chairperson and Members of the Board of Fund Commissioners Municipal Excess Liability Joint Insurance Fund Page 2

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 opinions. 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 GAAS, *Government Auditing Standards* and audit requirements prescribed by the Division 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 GAAS, Government Auditing Standards and audit requirements prescribed by the Division, 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 Fund'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 Fund'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 and the accompanying Comparative Reconciliation of Claims Liabilities by Fund and Ten-Year Claims Development Information Schedules 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, are 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 GAAS, 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.

The Honorable Chairperson and Members of the Board of Fund Commissioners Municipal Excess Liability Joint Insurance Fund Page 3

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Fund's basic financial statements. The accompanying combining supplementary schedules are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with GAAS. In our opinion, the accompanying combining supplementary schedules are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Information

Management is responsible for the other information included in the annual report. The other information comprises the introductory section, supplementary data schedules and the statistical section but does not include the financial statements and our auditor's report thereon. Our opinions on the financial statements do 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 financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the 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.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated April 28, 2023 on our consideration of the Fund's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements 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 Fund'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 Fund's internal control over financial reporting and compliance.

Mount Arlington, New Jersey April 28, 2023 Nisivoccia LLP

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND Management Discussion and Analysis

This section of the annual financial report of the Fund presents a discussion and analysis of the financial performance of the Fund for the years ended December 31, 2022 and 2021. Please read it in conjunction with the basic financial statements, the notes, and supplementary schedules that follow this section.

Overview of Basic Financial Statements

The Fund's basic financial statements are prepared on the basis of accounting principles generally accepted in the United States of America for governmental entities and insurance enterprises where applicable. The primary purpose of the Fund is to provide excess property and casualty insurance for joint insurance funds that are members of the Fund. The Fund maintains separate enterprise funds by incurred years and line of coverage. The basic financial statements are presented on an accrual basis of accounting. The three basic financial statements presented are as follows:

Statement of Net Position – This statement presents information reflecting the Fund's assets, liabilities, deferred outflows and inflows of resources, and net position. Net position represents the amount of total assets and deferred outflows of resources less total liabilities and deferred inflows of resources.

Statement of Revenue, Expenses, and Changes in Net Position – This statement reflects the Fund's operating revenues and expenses, as well as non-operating items during the reporting period. The change in net position for an enterprise fund is similar to net profit or loss for any other insurance company.

Statement of Cash Flows – The statement of cash flows is presented on the direct method of reporting, which reflects cash flows from operating and investing activities. Cash collections and payments are reflected in this statement to arrive at the net increase or decrease in cash for the fiscal year.

Financial Highlights

The following tables summarize the financial position and results of operations for the Fund as of and for the years ended December 31, 2022, 2021 and 2020.

SUMMARY OF STATEMENT OF NET POSITION	<u>N</u>		21-22		20-21
			Percent		Percent
	2022	2021	Change	2020	Change
ASSETS:					
Cash and Cash Equivalents	\$ 78,363,402	\$ 69,212,877	13.22%	\$ 69,682,775	-0.67%
Assessments Receivable	3,249,634	5,748,022	-43.47%	5,615,920	2.35%
Deferred Premium Cancellation Receivable		15,283,111	-100.00%		100.00%
Supplemental Underwriting Income Receivable	15,996,821		100.00%		
Investment in Joint Venture	(2,465,176)	220,235	-1219.34%	5,963,912	-96.31%
Other Assets	10,030,363	4,402,174	127.85%	4,338,537	1.47%
Total	105,175,044	94,866,419	10.87%	85,601,144	10.82%
LIABILITIES:					
Loss Reserves	74,306,055	69,547,306	6.84%	57,156,056	21.68%
Other Liabilities	22,027,959	10,161,297	116.78%	12,193,431	-16.67%
Total	96,334,014	79,708,603	20.86%	69,349,487	14.94%
NET POSITION	\$ 8,841,030	\$ 15,157,816	-41.67%	\$ 16,251,657	-6.73%

SUMMARY OF STATEMENT OF REVENUE, EXPENSES, AND CHANGES IN NET POSITION

			21-22		20-21
			Percent		Percent
	2022	2021	Change	2020	Change
Operating Revenue:					
Assessments and Other Income	\$ 78,998,746	\$ 67,077,150	17.77%	\$ 51,144,687	31.15%
Operating Expenses:					
Provision for Claims & Claims Expense	23,953,209	23,973,349	-0.08%	23,875,263	0.41%
Assessment for Participation in RCF	20,386,697	9,809,468	107.83%	11,949,635	-17.91%
Insurance Premiums	27,533,487	21,610,909	27.41%	19,697,503	9.71%
Administrative and Operating Expenses	7,792,054	6,865,550	13.49%	7,000,969	-1.93%
Total Operating Expenses	79,665,447	62,259,276	27.96%	62,523,370	-0.42%
Operating Income/(Loss)	(666,701)	4,817,874	-113.84%	(11,378,683)	142.34%
Non-Operating Income/(Expenses):					
Change in Investment in Joint Venture	(2,685,411)	(5,743,677)	-53.25%	394,808	-1554.80%
Investment Income	(2,964,674)	(168,038)	-1664.29%	962,896	-117.45%
Increase/(Decrease) in Net Position	\$ (6,316,786)	\$ (1,093,841)	-477.49%	\$ (10,020,979)	-89.08%

The Fund's asset base increased by 10.87% during the reporting period primarily due to a 13.22% increase in Cash and Cash Equivalents offset by the "Investment in Joint Venture" that represents the Fund's share of net position in the Municipal Excess Liability Residual Claims Fund (RCF). The value of this asset decreased by 1219.34% reflecting a decrease in equity retained by that entity.

The Fund's liabilities increased by 20.86% due to a 116.78% increase in Other Liabilities primarily due to a Supplemental Assessment payable to the Municipal Excess Liability Residual Claims Fund (RCF).

For 2022 assessments increased 17.77%. The provision for claims and claims expense decreased by .08%. Insurance premiums increased by 27.41%, and administrative and operating expenses increased by 13.49%. Investment income decreased by 1664.29% due to unrealized losses in a rising interest rate environment. For 2022, the Fund continued the policy started in 2004 of not issuing dividends. The Fund emphasized capital accumulation over continuity of dividends for the members.

The Fund's combined net position for all years is \$8,841,030 in 2022 compared to \$15,157,816 at the end of 2021; a decrease of 41.67%. Net position values for both reporting periods include the cumulative effect of the discounting of loss reserves.

The future financial position of the Fund will be impacted by medical costs trends that impact upon workers compensation costs. To address this cost area, the Fund continues to reevaluate its managed care contracts and procedures and closely monitor claims as well as offer accredited safety programs to its members.

BASIC FINANCIAL STATEMENTS

$\frac{\text{MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND}}{\text{STATEMENT OF NET POSITION}}$

	December 31			
	2022			2021
ASSETS:		_		
Current Assets:				
Cash and Cash Equivalents	\$	78,363,402	\$	69,212,877
Assessments Receivable		3,249,634		5,748,022
Deferred Premium Cancellation Receivable				15,283,111
Supplemental Underwriting Income Receivable		15,996,821		
Accounts Receivable		198,847		
Notes Receivable		560,143		632,587
Insurance Receivables		2,009,434		216,724
Excess Insurance Receivable		5,091,060		1,521,841
Investment in Joint Venture		(2,465,176)		220,235
Total Current Assets		103,004,165		92,835,397
		_		_
Long-Term Assets:				
Notes Receivable		2,170,879		2,031,022
Total Long-Term Assets		2,170,879		2,031,022
Total Assets		105,175,044		94,866,419
<u>LIABILITIES:</u>				
Loss Reserves		74,306,055		69,547,306
Accounts Payable - Vendors		1,523,253		266,276
Other Liabilities		118,009		
Due to Municipal Excess Liability Residual Claims Fund		20,386,697		9,895,021
Total Liabilities		96,334,014		79,708,603
NET POSITION:				
Unrestricted		8,841,030		15,157,816
Total Net Position	\$	8,841,030	\$	15,157,816

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND STATEMENT OF REVENUE, EXPENSES, AND CHANGES IN NET POSITION

	Year Ended December 31			
		2022		2021
Operating Revenue:				
Assessments from Participating Members	\$	63,002,188	\$	51,794,039
Deferred Premium Cancellation				15,283,111
Supplemental Underwriting Income		15,996,558		
Total Operating Revenue		78,998,746		67,077,150
Operating Expenses:				
Provision for Claims and Claim Adjustment Expense (Net of Reinsurance				
of \$314,622 and \$13,635,748 for 2022 and 2021, respectively)		23,953,209		23,973,349
Assessment for Participation in Municipal Excess Liability				
Residual Claims Fund		13,211,400		9,333,074
Residual Claims Fund - Additional Assessment		7,175,297		476,394
Insurance Premiums		27,533,487		21,610,909
Claims Administration		1,359,980		1,146,799
Other Contractual Services		2,711,328		2,181,298
Non-Contractual Expenses		156,400		211,357
Administration		1,542,338		1,363,050
EPL Credits		291,850		334,250
Insurance Brokerage Expense		590,609		550,387
Managed Care		557,452		546,522
Reinsurance Manager		324,182		317,825
Risk Management Fees		257,915		214,062
Total Operating Expenses		79,665,447		62,259,276
Operating Income/(Loss)		(666,701)		4,817,874
Non-Operating Income/(Expenses):				
Change in Investment in Joint Venture		(2,685,411)		(5,743,677)
Investment Income/(Loss)		(2,964,674)		(168,038)
Change in Net Position		(6,316,786)		(1,093,841)
Net Position - Beginning of Year		15,157,816		16,251,657
Net Position - End of Year	\$	8,841,030	\$	15,157,816

$\frac{\text{MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND}}{\text{STATEMENT OF CASH FLOWS}}$

	Year Ended December 31			nber 31
	•	2022		2021
Cash Flows from Operating Activities:				
Assessments Collected	\$	65,500,576	\$	51,661,937
Supplemental Underwriting Income		15,282,848		
Claims Expense		(19,194,460)		(11,582,099)
Professional and Administrative Expenses		(6,683,328)		(6,643,620)
Insurance Premiums		(29,326,197)		(21,642,447)
Municipal Excess Liability Residual Claims Fund		(13,464,240)		(12,095,631)
Net Cash Provided/(Used) by Operating Activities		12,115,199		(301,860)
Cash Flows from Investing Activities:				
Investment Income		(2,964,674)		(168,038)
Net Cash Provided/(Used) by Investing Activities		(2,964,674)		(168,038)
Net Increase/(Decrease) in Cash and Cash Equivalents		9,150,525		(469,898)
Cash and Cash Equivalents, January 1		69,212,877		69,682,775
Cash and Cash Equivalents, December 31	\$	78,363,402	\$	69,212,877
Reconciliation of Operating Income/(Loss) to Net Cash Provided/(Used)				
by Operating Activities:				
Operating Income/(Loss)	\$	(666,701)	\$	4,817,874
Adjustments to Reconcile Operating Income/(Loss) to Net Cash				
Provided/(Used) by Operating Activities:				
Changes in Assets and Liabilities:				
(Increase)/Decrease in Assets:				
Assessments Receivable		2,498,388		(132,102)
Deferred Premium Cancellation Receivable		15,283,111		(15,283,111)
Supplemental Underwriting Income		(15,996,821)		
Insurance Receivables		(1,792,710)		(31,538)
Excess Insurance Receivable		(3,569,219)		(231,549)
Accounts Receivable		(198,847)		56,863
Notes Receivable		(67,413)		142,587
Increase/(Decrease) in Liabilities:				
Loss Reserves		4,758,749		12,391,250
Accounts Payable		1,256,977		22,480
Due to Municipal Excess Liability Residual Claims Fund		10,491,676		(2,054,614)
Net Cash Provided/(Used) by Operating Activities	\$	12,115,199	\$	(301,860)

NOTE 1: NATURE OF OPERATIONS

The Municipal Excess Liability Joint Insurance Fund (the "Fund") was created on December 16, 1986, in accordance with P.L. 1983, C.372, entitled "An act concerning joint insurance funds for local units of government, and supplementing Chapter 10 of Title 40A of the New Jersey statutes". The Fund is both an insured and self-administered group of joint insurance funds established for the purpose of providing low-cost insurance coverage for the members in order to keep local property taxes and fees at a minimum for the municipalities and authorities who form the membership of the joint insurance funds. The participating joint insurance funds must be able to prove satisfactorily to the Fund their compliance with funding and underlying coverage criteria as annually agreed and approved by the Fund. The Fund has 20 members. The following coverages are offered by the Fund to its members:

- a) Excess Workers' Compensation and Employers' Liability
- b) Excess Liability Other than Motor Vehicles
- c) Excess Motor Vehicle
- d) Excess Public Officials'/Employment Practices Liability
- e) Excess Property
- f) Cyber Liability

Fund members are subject to supplemental assessments in the event of deficiencies. If the assets of the Fund were to be exhausted, members would be responsible for the Fund's liabilities. The Fund considers anticipated investment income when determining if a deficiency exists.

A participating member must remain in the Fund for the full term of membership unless terminated earlier by a majority vote of the Fund Commissioners or a two-thirds vote of the Executive Committee for nonpayment of assessments or continued noncompliance after written notice to comply with the bylaws or other obligations. Termination may occur only after proper notice has been given, in accordance with the Fund's bylaws.

The Executive Director and Administrator are responsible for the overall administration of the Fund. Fees paid to the Executive Director and Administrator encompasses all administrative duties which are performed at their offices. Accordingly, the Fund does not maintain any capital assets or incur any payroll expense.

NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing government accounting and financial reporting principles. The more significant of the Fund's accounting policies are described on the next pages.

(Continued)

NOTE 2: <u>SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES</u> (Cont'd)

Reporting Entity

Governmental Accounting Standards Board ("GASB") Codification Section 2100, "Defining the Financial Reporting Entity" establishes standards to determine whether a governmental component unit should be included in the financial reporting entity. Component units are legally separate organizations for which the elected officials of the primary government are financially accountable. In addition, component units can be other organizations for which the nature and significance of their relationship with a primary government are such that exclusion would cause the reporting entity's financial statements to be misleading. The primary government is financially accountable if it appoints a voting majority of the organization's governing body and (1) it is able to impose its will on that organization or (2) there is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the primary government. A legally separate, tax-exempt organization should be reported as a component unit of a reporting entity if all of the following criteria are met: (1) The economic resources received or held by the separate organization are entirely or almost entirely for the direct benefit of the primary government, its component units, or its constituents. (2) The primary government, or its component units, is entitled to, or has the ability to otherwise access, a majority of the economic resources received or held by the separate organization. (3). The economic resources received or held by an individual organization that the specific primary government, or its component units, is entitled to, or has the ability to otherwise access, are significant to that primary government. The combined financial statements include all funds of the Fund over which the Fund exercises operating control. There were no additional entities required to be included in the reporting entity under the criteria as described above, in the current fiscal year. Furthermore, the Fund is not includable in any other reporting entity on the basis of such criteria.

Basis of Accounting

The Fund utilizes the accrual basis of accounting whereby revenue is recorded as earned and expenses are reflected as the liability is incurred. The Fund utilizes total economic resources as the measurement focus. Operating revenue, such as charges for services, result from exchange transactions associated with the principal activity of the Fund. Exchange transactions are those in which each party receives and gives up essentially equal value. Nonoperating revenue, such as subsidies and investment earnings, results from nonexchange transactions or ancillary activities. Nonexchange transactions, in which the Fund gives or receives value without directly receiving or giving equal value in exchange, generally do not occur, with the exception of investment earnings and the changes in joint ventures.

Investments

The Fund generally records investments at fair value and records the unrealized gains and losses as part of investment income. Fair value is the price that would be received to sell an investment in an orderly transaction between market participants at the measurement date. The Fund 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. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

(Continued)

NOTE 2: <u>SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES</u> (Cont'd)

Income Taxes

The Fund is a tax-exempt organization and is not subject to either federal or state income taxes.

Assessments

The gross claim fund assessment is determined by the actuary and, when combined with expense and premium projections, constitutes the Fund's budget. Assessments for participating joint insurance funds are determined by underwriting criteria established by the Board of Commissioners.

Unpaid Claims Liabilities

The Fund establishes claims liabilities based on estimates of the ultimate cost of claims that have been reported but not settled, and of claims that have been incurred but not reported. The length of time for which such costs must be estimated varies depending on the coverage involved. Estimated amounts of salvage and subrogation and reinsurance recoverable on unpaid claims are deducted from the liability for unpaid claims. Because actual claims costs depend on such complex factors as inflation, changes in doctrines of legal liability, and damage awards, the process used in computing claims liabilities does not necessarily result in an exact amount, particularly for coverages such as general liability. Claims liabilities are recomputed periodically using a variety of actuarial and statistical techniques to produce current estimates that reflect recent settlements, claim frequency, and other economic and social factors. A provision for inflation in the calculation of estimated future claims costs is implicit in the calculation because reliance is placed both on actual historical data that reflect past inflation and on other factors that are considered to be appropriate modifiers of past experience. The Fund discounts claim liabilities for financial reporting purposes. Adjustments to claims liabilities are charged or credited to expense in the periods in which they are made.

Reinsurance

The Fund uses reinsurance agreements to reduce its exposure to large losses on certain types of insured events. Reinsurance permits recovery of a portion of losses from reinsurers, although it does not discharge the primary liability of the Fund as direct insurer of the risks reinsured. The Fund does not report reinsured risks as liabilities unless it is probable that those risks will not be covered by reinsurers. Reinsurance premiums amounted to \$27,533,487 and \$21,610,909 for the years ended December 31, 2022 and 2021, respectively. The amount deducted from claims liabilities for reinsurance was \$20,457,397 and \$18,879,253 at December 31, 2022 and 2021, respectively.

Management Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

(Continued)

NOTE 3: LOSS RESERVES

The liability for unpaid losses and loss adjustment expenses represents an estimate of the ultimate net cost of all losses and loss adjustment expenses incurred but not yet paid as of December 31, 2022. This estimate is based on the estimated ultimate cost of settling the claims considering the historical experience of the Fund, various other industry statistics, including the effects of inflation and other societal or economic factors. Management believes that the liability for unpaid losses is adequate to cover the ultimate cost of reported and unreported claims incurred but not yet paid. However, the ultimate cost may be more or less than the estimated liability. The unpaid losses are stated net of any recoveries from excess loss insurance and reinsurance coverages. The Fund has created a loss reserve for any reported and potential unreported losses which have taken place but in which the Fund has not received notices or reports of losses.

Loss reserves, at December 31, 2022 and 2021, which have been estimated by the Fund's Actuary and Servicing Agents, are as follows:

		2022	2021
Case Reserves Losses Incurred but not Reported	\$	18,840,360 55,465,695	\$ 26,553,055 42,994,251
Total Loss Reserves	\$	74,306,055	\$ 69,547,306
The following represents changes in the aggregate reserve	es fo	or the Fund:	
		2022	2021
Unpaid Claims and Claim Adjustment Expenses, Beginning of Year	\$	69,547,306	\$ 57,156,056
Incurred Claims and Claim Adjustment Expenses: Provision for Insured Events of the Current Period (Decrease)/Increase in Provision for Insured Events		29,219,723	30,172,229
of Prior Years		(5,266,514)	(6,198,880)
Total Incurred Claims and Claim Adjustment Expenses	23,953,209		23,973,349
Payments: Claims and Claim Adjustment Expenses Attributable to Insured Events of the Current Period		2,494,355	(539,070)
Claims and Claim Adjustment Expenses Attributable to			, , ,
Insured Events of Prior Years Total Payments		16,700,105 19,194,460	12,121,169 11,582,099
•		17,177,700	 11,302,099
Total Unpaid Claims and Claim Adjustment Expenses, End of Year	\$	74,306,055	\$ 69,547,306

(Continued)

NOTE 3: LOSS RESERVES (Cont'd)

The Fund has elected to discount its loss reserves. The Fund believes that the discounting of loss reserves presents a more accurate presentation of the current loss reserves to be paid in future periods.

At December 31, 2022, \$82,528,263 of unpaid claims and claim adjustment expenses are presented at their net present value of \$74,306,055. These claims are discounted at an annual rate of 1.79%.

At December 31, 2021, \$76,317,252 of unpaid claims and claim adjustment expenses are presented at their net present value of \$69,547,306. These claims are discounted at an annual rate of 1.79%.

The Fund maintains contracts for insurance including excess insurance covering losses in excess of an amount established between the Fund and the insurer up to the limits of coverage set forth in the contract on a specific occurrence, or per accident or annual aggregate basis. The Fund also maintains a contract for reinsurance for Liability other than motor vehicle covering losses in excess of an amount established between the Fund and the Reinsurer up to the limits of coverage set forth in the contract on a specific occurrence or aggregate basis.

A contingent liability exists with respect to insurance coverage which would become an actual liability in the event the insuring companies, or any of them, might be unable to meet their obligations to the Fund under existing reinsurance agreements.

NOTE 4: <u>CASH AND CASH EQUIVALENTS</u>

Cash and cash equivalents include amounts in deposits, money market accounts, short-term investments with original maturities of three months or less. In addition, certain short-term money market investments are reported at amortized costs and included in the financial statements as cash equivalents.

GASB requires disclosure of the level of custodial credit risk assumed by the Fund in its cash, cash equivalents and investments, if those items are uninsured or unregistered. Custodial risk is the risk that in the event of bank failure, the government's deposits may not be returned.

Interest Rate Risk – In accordance with its cash management plan, the Fund ensures that any deposit or investments matures within the time period that approximates the prospective need for the funds, deposited or invested, so that there is not a risk to the market value of such deposits or investments.

Credit Risk – The Fund limits its investments to those authorized in its cash management plan which are permitted under state statutes as detailed in Note 5.

Custodial Credit Risk – The Fund's policy with respect to custodial credit risk requires that the Fund ensures that Fund's cash and cash equivalents are only deposited in financial institutions in which New Jersey insurance funds are permitted to invest their cash and cash equivalents.

New Jersey statutes permit the deposit of public funds in institutions located in New Jersey, which are insured by the Federal Deposit Insurance Corporation (FDIC) or by any other agencies of the United States that insure deposits or the State of New Jersey Cash Management Fund.

(Continued)

NOTE 4: <u>CASH AND CASH EQUIVALENTS</u> (Cont'd)

New Jersey statutes require public depositories to maintain collateral deposits or public funds that exceed insurance limits as follows:

The market value of the collateral must equal 5% of the average daily balance of public funds; and in addition

If the public funds deposited exceed 75% of the capital funds of the depository, the depository must provide collateral having a market value equal to 100% of the amount exceeding 75%.

All collateral must be deposited with the Federal Reserve Bank, the Federal Home Loan Bank Board or a banking institution that is a member of the federal reserve system and has capital funds of not less than \$25,000,000.

As of December 31, 2022 and 2021, cash and cash equivalents of the Fund consisted of the following:

_ D	Dec. 31, 2022		ec. 31, 2021
\$	27,059,338	\$	22,166,065
	10,139,226		41,479
	41,164,838		47,005,333
\$	78,363,402	\$	69,212,877
	\$ \$	10,139,226 41,164,838	\$ 27,059,338 \$ 10,139,226 41,164,838

The carrying amount of the Fund's cash and cash equivalents as of December 31, 2022 and 2021 were \$78,363,402 and \$69,212,877 respectively. The bank balances as of December 31, 2022 and 2021 were \$77,938,530 and \$63,612,534, respectively. The \$10,139,226 and \$41,479 invested with the State of New Jersey Cash Management Fund is uninsured and unregistered. The \$41,164,838 and \$47,005,333 are invested with BNY Mellon and is uninsured and unregistered.

JOINT CASH MANAGEMENT AND INVESTMENT PROGRAM

The Joint Cash Management and Investment program (the "JCMI") was formulated under P.L. 2018 Chapter 40 of the New Jersey Statutes which allowed Joint Insurance Funds to pool their funds and broaden the investments that they are permitted to use. The law provides conservative restrictions as to these investments. Specifically, the investment must be purchased at fair market value, guaranteed as interest and principal, and must have a credit rating of A3 or higher by Moody's Investor Service, or an A- or higher by Standard and Poors Corporation. The maturity cannot be greater than 20 years. In addition, only 50% of the investment portfolio may be comprised of such long-term investments, without prior approval of the New Jersey Department of Community Affairs.

The JCMI Operating Committee is constituted as follows: Treasurer of the Fund, of the New Jersey Municipal Environmental Risk Management Fund, of the Municipal Excess Liability Residual Claims Fund, and one treasurer representing all local participating Joint Insurance Funds plus the Chair of the Fund Investment Committee or its designee from the Investment Committee.

NOTE 4: CASH AND CASH EQUIVALENTS (Cont'd)

JOINT CASH MANAGEMENT AND INVESTMENT PROGRAM (Cont'd)

The Investment Committee's decisions are made at the recommendation of an experienced and licensed Financial Advisor, Asset Manager, presented to the JCMI Operations Committee for approval; all within the guidelines set forth by the law. The results of the operation will be reported on a "unitized" type basis whereby each participating Fund and their investment will be tracked, charted and reported on a monthly basis. That, too, will be maintained, compensated for, monitored and information provided by the JCMI.

In addition to the monthly reporting, the JCMI will also report as follows:

Quarterly - The Asset Manager will provide the JCMI Operations Committee, the Fund and each participating Joint Insurance Fund with detailed information about the program including asset allocation, investment performance, future investment strategies, and other matters of interest to the JCMI Operations Committee. The Financial Advisor shall provide the JCMI Operations Committee with detailed information about the Municipal Bond Anticipation Notes purchased, the rate purchased and the savings to the issuer based on the cover bid made.

<u>Annually</u> - The Custodian will provide an annual summary of all transactions in each fiscal year, together with a report of investment performance for the year by portfolio, to the JCMI Operations Committee and each participating Joint Insurance Fund. Investment objectives will be reviewed to determine if they are being met.

(Continued)

NOTE 4: CASH AND CASH EQUIVALENTS (Cont'd)

JOINT CASH MANAGEMENT AND INVESTMENT PROGRAM (Cont'd)

Below is a listing of the total shares for each Joint Insurance Fund in the JCMI program.

Joint Insurance Fund Participant:

•	-	
Municipal Excess Liability Joint Insurance Fund	\$	41,164,838
Municipal Excess Liability Residual Claims Fund		71,128,849
New Jersey Municipal Environmental Risk Management Fund		23,970,105
New Jersey Municipal Public Housing Authority		1,110,807
Morris County Municipal Joint Insurance Fund		25,173,702
South Bergen Municipal Joint Insurance Fund		13,453,678
New Jersey Utility Authorities Joint Insurance Fund		7,442,156
Central Jersey Joint Insurance Fund		7,908,054
Camden County Municipal Joint Insurance Fund		18,616,986
Suburban Metro Municipal Joint Insurance Fund		4,914,814
Bergen County Municipal Joint Insurance Fund		8,019,890
Professional Municipal Management Joint Insurance Fund		4,434,663
Suburban Municipal Joint Insurance Fund		4,306,026
Bergen Municipal Employee Benefits Fund		2,750,600
Monmouth County Municipal Joint Insurance Fund		4,494,053
Altantic County Municipal Joint Insurance Fund		19,396,232
Burlington County Municipal Joint Insurance Fund		13,865,525
Gloucester, Salem, Cumberland Counties Municipal Joint Insurance Fund		24,224,942
Ocean County Municipal Joint Insurance Fund		9,213,516
Municipal Reinsurance Health Insurance Fund		10,295,237
	\$	315,884,673

(Continued)

NOTE 5: INVESTMENTS

New Jersey statutes permit the Fund to purchase the following types of securities:

- (1) Bonds or other obligations of the United States of America or obligations guaranteed by the United States of America;
- (2) Government money market mutual funds;
- (3) Any obligation that a federal agency or a federal instrumentality has issued in accordance with an act of Congress, which security has a maturity date not greater than 397 days from the date of purchase, provided that such obligations bears a fixed rate of interest not dependent on any index or other external factor;
- (4) Bonds or other obligations of local units or bonds or other obligations of school districts of which the local units are part or within which the school district is located;
- (5) Bonds or other obligations, having a maturity date not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties, and entities subject to the "Local Authorities Fiscal Control Law" P.L. 1983, c. 313 (C.40A:5A-1 et seq.) Other bonds or obligations having a maturity date not more than 397 days from the date of purchase may be approved by the Division of Local Government Services in the Department of Community Affairs for investment by local units;
- (6) Local government investment pools;
- (7) Deposits with the State of New Jersey Cash Management Fund established pursuant to section 1 of P.L. 1977, c.281 (C.52:18A-90.4); or
- (8) Agreements for the repurchase of fully collateralized securities if:
 - (a) the underlying securities are permitted investments pursuant to paragraphs (1) and (3) of this subsection a. or are bonds or other obligations, having a maturity date not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties and entities subject to the "Local Authorities Fiscal Control Law", P.L. 1983 c.313 (C.40A:5A-1 et seq.);
 - (b) the custody of collateral is transferred to a third party;
 - (c) the maturity of the agreement is not more than 30 days;
 - (d) the underlying securities are purchased through a public depository as defined in section 1 of P.L. 1970, c.236 (C.17:9-41); and
 - (e) a master repurchase agreement providing for the custody and security of collateral is executed.

(Continued)

NOTE 5: <u>INVESTMENTS</u> (Cont'd)

(9) Debt obligations of federal agencies or government corporations with maturities not to exceed 10 years from the date of purchase, excluding mortgage backed or derivative obligations, provided that the investments are purchased through the State Division of Investment and are invested consistent with the rules and regulations of the State Investment Council.

All of the Fund's investments are recorded at fair value based on quoted market prices (Level 1 inputs). The investments are held by the Fund's custodial bank trust department in the Fund's name. The bank's trust department is also its agent in purchasing and selling the securities. The investments are uninsured and unregistered. All of the funds held by the custodial bank are held in a fiduciary account, in the Fund's name, and are backed by the full faith and credit of the U.S. Government. As such, they are protected in the event of bankruptcy of the bank. The Fund did not have any investments at December 31, 2022 and 2021.

NOTE 6: <u>NET POSITION</u>

The State of New Jersey has no statutory minimum net position requirements.

The Fund had statutory basis accumulated deficit net position accounts as follows:

Fund Year 2019 - Worker's Compensation	\$ 1,928,945
Fund Year 2019 - Faithful Performance Bond	16,085
Fund Year 2020 - Workers Compensation	3,418,879
Fund Year 2021 - Workers Compensation	979,201
Fund Year 2021 - Public Officials Employment Practices	224,053
Fund Year 2021 - Faithful Performance Bond	695,794
Fund Year 2022 - Property	1,056,620
Fund Year 2022 - Liability	2,840,784
Fund Year 2022 - Worker's Compensation	405,580
Fund Year 2022 - Public Officials Employment Practices	161,185
Fund Year 2022 - Faithful Performance Bond	42,963

In addition, at December 31, 2022 the Fund had an overall deficit in Fund Year 2022 of \$4,011,972 and 2020 of \$107,501. The Fund has no current plans to assess the membership to eliminate deficit balances.

A resolution was passed on October 16, 2019 by the Board of Fund Commissioners to amend the risk management plan to include the following:

After the end of the year before the Fund has finalized its year end accounting, the Fund's Commissioners shall levy an additional supplementary assessment so that the Fund's statutory surplus for all fund years combined is not less than 12.5% of open reserves.

Under this amendment, a supplementary assessment will be paid over a 10-year period if the statutory surplus falls below the trigger amount. This will finance the Fund to pay long term claims.

(Continued)

NOTE 7: <u>INSURANCE RECEIVABLES</u>

Insurance receivables consist of funds due from an insurance company for claim reimbursements.

NOTE 8: MEMBERSHIP IN JOINT INSURANCE FUND

In 1995, the Fund became a member of the Municipal Excess Liability Residual Claims Fund (the "Residual Fund"). The Residual Fund is a risk-sharing public entity risk pool that is a self-administered group of joint insurance funds established for the purpose of assuming and discharging the liabilities associated with loss reserves of participating members. The transfer of these loss reserves to the Residual Fund results in the closing of those fund years and the unencumbering of the net position related to those closed fund years. Each member appoints an official to represent their respective joint insurance fund for the purpose of creating a governing body from which officers for the Residual Fund are elected. As a member of the Residual Fund, the Fund could be subject to supplemental assessments in the event of deficiencies. If the assets of the Residual Fund were to be exhausted, members would become jointly and severally liable for the Residual Fund's liabilities.

The Residual Fund can declare and distribute dividends to members upon approval of the State of New Jersey Department of Banking and Insurance. These distributions are divided among the members in the same ratio as their individual assessments are related to the total assessment of the membership for that fund year.

During 2022, the Residual Fund assumed the obligation for discharging the Fund's liabilities for claims and losses for the 2018 Fund Year. Loss reserves totaling \$13,211,400 at December 31, 2022, were assumed as of December 31, 2022 in exchange for the Fund's assessment for participation in the Residual Fund of \$13,211,400.

During 2021, the Residual Fund assumed the obligation for discharging the Fund's liabilities for claims and losses for the 2017 Fund Year. Loss reserves totaling \$9,333,074 at December 31, 2021, were assumed as of December 31, 2021 in exchange for the Fund's assessment for participation in the Residual Fund of \$9,333,074.

The December 31, 2022 audit report of the Residual Fund is not filed as of the date of this audit. Selected, summarized unaudited financial information for the Residual Fund as of December 31, 2022 is as follows:

Total Assets	\$ 129,720,491
Net Position	\$ (7,208,708)
Total Revenue	\$ 45,062,228
Total Expenses	\$ 51,692,625
Change in Net Position	\$ (7,315,397)
Member Dividends	\$ 685,000

The Fund's equity interest in the Residual Fund was \$(2,465,176) and \$220,235 as of December 31, 2022 and 2021, respectively.

(Continued)

NOTE 8: MEMBERSHIP IN JOINT INSURANCE FUND (Cont'd)

Financial statements for the Residual Fund are available at the office of the Residual Fund's Executive Director:

PERMA Risk Management Services 9 Campus Drive, Suite 216 Parsippany, New Jersey, 07054 (201) 881-7632

NOTE 9: CONTINGENCIES

In the normal course of its operations, the Fund has a number of lawsuits filed by claimants in various stages. Although estimated loss reserves have been established by the Fund, a number of these cases may possibly be settled for amounts in excess of the Fund's loss reserves. No provision for these contingencies has been included in the financial statements since the amounts are not reasonably estimable.

NOTE 10: NOTES RECEIVABLE

On December 17, 2015 the Fund entered into an advanced loan agreement with the Borough of Bogota. Whereas the Fund contributed \$1,500,000 to the Borough of Bogota as part of an overall settlement. The Borough is on a payment plan to reimburse the Fund over the next 20 years in \$75,000 installments plus interest with the first installment payment being made on or before December 31, 2016.

On September 12, 2018 the Fund entered into a Promissory Note with the Township of Belleville. The total amount of the settlement was \$183,370. The Township of Belleville agreed to pay the Fund in installments of \$18,337, with the first installment due January 1, 2019 and terminating on January 1, 2028.

The Fund entered into another Promissory Note with the Borough of Maywood in 2019. The total amount of the settlement was \$540,000. The Borough of Maywood agreed to pay the Fund in installments of \$108,000 annually, with the first installment due January 1, 2020 and terminating on January 1, 2024.

On January 28, 2020, the Fund entered into a repayment agreement with the Borough of Palisades Park for \$245,000. The municipality will make annual installments to the Fund in the amount of \$35,000 initiating on February 1, 2020 and terminating on February 1, 2026, together with interest equal to the rate of interest the Fund is currently receiving on its investments.

In July of 2020 the Fund entered into a repayment agreement with the Borough of Rutherford for \$450,000. The municipality will make payments in \$90,000 installments to the Fund starting on January 1, 2021 and terminating on January 1, 2025, together with interest equal to the rate of interest the Fund is currently receiving on its investments.

(Continued)

NOTE 10: NOTES RECEIVABLE (Cont'd)

On December 21, 2020, the Fund entered into a repayment agreement with the Borough of Woodcliff Lake for \$600,000. The municipality will make annual installments to the Fund in the amount of \$120,000 initiating on January 1, 2021 and terminating on January 1, 2025, together with interest equal to the rate of interest the Fund is currently receiving on its investments.

In 2022 the Fund entered into a Promissory Note with the Township of Mahwah. The total amount of the settlement was \$750,000. The Township of Mahwah agreed to pay the Fund in installments of \$107,143 over seven years.

NOTE 11: RELATIONSHIP WITH STATE SCHEDULES

The information in the Fund's financial statements differs from the State Schedules listed in the supplementary data section as Schedules A through F. Specifically, the Schedules present historical information from the inception of each fund year. In addition, the financial statements reflect the Fund's equity interest in a joint venture and the discounting of loss reserves at the financial statement date. The Supplementary Schedules do not reflect the equity interest in a joint venture and the discounting of loss reserves.

NOTE 12: AGGREGATE EXCESS LOSS FUND CONTINGENCY

The Fund has adopted a retrospective rating premium approach to implement experience rated assessments for liability and workers' compensation coverages. The Fund billed 85% of the experience rated assessment in the first year and, should a member joint insurance fund exceed that amount, an additional assessment would be calculated based on each member joint insurance fund's retrospective rating modification. The retrospective rating modification is an experience rated factor, and any additional assessments would be capped at 100%, 115% or 125% of that factor. If a member joint insurance fund's liability and workers' compensation loss funds stay within the 85% threshold, there would not be an additional assessment. In 2022, the Board made a decision to cancel and collect on the 15% balance due.

NOTE 13: SUBSEQUENT EVENTS

While there are many issues that are increasing claims cost for New Jersey public entities, management is confident that the MEL and its affiliated JIFs are in an exceptionally strong position because of decades of conservative financial practices. Management continues to evaluate the impact of the COVID-19 pandemic on workers' compensation. Workers' compensation claims are also expected to increase because of changes in the public employee pension plans that will reduce the plans' contribution in total disability claims. Fortunately, Fund members are experiencing a lower rate of other employee accidents because of improved safety programs. Liability claims are increasing because of the recent change in the statute of limitations for sexual molestation law suits and the reluctance of the New Jersey Court System to grant summary judgements when Title 59 immunities should apply. Management also expects a sharp increase in excess and reinsurance premiums, especially for property insurance and cyber liability insurance. To mitigate these increases, the Fund is planning a rate adjustment in 2023.

REQUIRED SUPPLEMENTARY INFORMATION

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND COMPARATIVE RECONCILIATION OF CLAIMS LIABILITIES BY FUND FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021

	Property	erty	Liability	ility	Faithful Perfo	Faithful Performance Bond	Worker's Compensation	npensation	Public Officials/ Employment Practices	Officials// nt Practices	Totals	ıls
	2022	2021	2022	2021	2022	2021	2022	2021	2022	2021	2022	2021
Unpaid claims and claim adjustment expenses at beginning of year	\$ 9,767,118	\$ 9,767,118 \$ (741,546) \$ 31,201,398	\$ 31,201,398	\$ 29,067,234	\$ 50,114	\$ 384,343	\$ 20,010,134	\$ 21,017,501	\$ 8,518,542	\$ 7,428,524	\$ 69,547,306	\$ 57,156,056
Incurred claims and claim adjustment expenses: Provision for insured events of												
the current period	7,137,667	13,092,902	12,809,463	10,686,703	280,191	1,768	7,838,701	5,423,486	1,153,701	967,370	29,219,723	30,172,229
Increases/(decreases) in provision for insured events of prior years	(4,464,826)	2,662,749	(109,317)	(6,345,449)	711,423	49,891	(122,399)	(2,688,719)	(1,281,395)	122,648	(5,266,514)	(6,198,880)
Total incurred claims and claim adjustment expenses	2,672,841	2,672,841 15,755,651	12,700,146	4,341,254	991,614	51,659	7,716,302	2,734,767	(127,694)	1,090,018	23,953,209	23,973,349
Payments: Claims and claim adjustment expenses attributable to insured												
events of the current period Claims and claim adjustment	1,582,877	(1,113,537)	376,886	546,892	255,041		279,551	27,575			2,494,355	(539,070)
expenses attributable to insured events of the current period	9,953,839	6,360,524	7,526,871	1,660,198	480,025	385,888	(1,444,943)	3,714,559	184,313		16,700,105	12,121,169
Total payments	11,536,716	5,246,987	7,903,757	2,207,090	735,066	385,888	(1,165,392)	3,742,134	184,313		19,194,460	11,582,099
Unpaid claims and claim adjustment expenses at end of year	\$ 903,243	\$ 903,243 \$ 9,767,118	\$ 35,997,787	\$ 31,201,398	\$ 306,662	\$ 50,114	\$ 28,891,828	\$ 20,010,134	\$ 8,206,535	\$ 8,518,542	\$ 74,306,055	\$ 69,547,306

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND TEN-YEAR CLAIMS DEVELOPMENT INFORMATION

2022	5 \$ 62,825,551 00 27,497,668 15 35,327,883	.5 7,437,710	0 29,489,723 11 270,000 9 29,219,723										4 270,000			9 29,219,723	_										-0- \$ (8)
2021	\$ 62,763,895 21,646,790 41,117,105	7,199,155	43,015,600 12,843,371 30,172,229	(050 029)	13,745,740								26,174,494			30,172,229	30,070,571										\$ (101,658)
2020	\$ 56,778,863 19,697,441 37,081,422	6,959,037	41,746,222 15,401,256 26,344,966	300 330 6	3,200,003	9,416,495							13,267,985			26,344,966	26,209,703	27,862,697									\$ 1,517,731
cember 31, 2019	\$ 49,538,126 18,974,820 30,563,306	6,769,895	16,845,118 1,510,952 15,334,166	0377 700 6	5,045,367	6,435,118	8,032,034						10,964			15,334,166	17,747,025	20,132,939	20,842,308								\$ 5,508,142
Fiscal Period Ended December 31, 2022 and Policy Period Ended December 31, 2015 2018 2016 2017	\$ 47,072,218 20,917,638 26,154,580	7,437,710	15,617,783 1,183,686 14,434,097	771 032 0	6,174,859	6,679,857	8,145,928 11,286,457						14,636,624			14,434,097	16,519,142	19,151,500	18,813,678	11,280,437							\$ (3,147,640)
31, 2022 and Polic 2017	\$ 51,794,039 21,610,971 30,183,068	7,199,155	12,465,172 37,544 12,427,628	005 140	3,145,885	4,199,779	4,982,816 5,774,902	6,566,988					9,333,074			12,427,628	12,902,178	14,206,403	13,886,610	5,774,902	0,700,700						\$ (5,860,640)
d Ended December 2016	\$ 43,909,018 19,994,332 23,914,686	5,759,865	14,769,676 274,112 14,495,564	2 242 064	5,700,905	7,106,871	10,690,019	12,293,016	12,293,016				28,488,899			14,495,564	17,375,790	18,680,599	19,488,140	12,293,016	12,293,010	12,293,010					\$ (2,202,548)
Fiscal Perior 2015	\$ 45,952,529 19,785,005 26,167,524	5,688,731	18,870,160 1,517,755 17,352,405	2 005 071	4,915,572	5,359,519	9,995,188	11,584,718	11,584,718	11,584,718			28,380,548			17,352,405	16,500,405	16,535,077	17,768,894	11,584,/18	11,764,716	11,384,718	2,000				\$ (5,767,687)
2014	\$ 44,892,042 18,916,951 25,975,091	5,463,777	16,964,638	1 027 263	3,193,210	3,270,026	4,150,705	7,777,172	7,777,172	7,777,172	/, / / /, 1 /2		28,380,548			16,964,638	16,322,145	14,058,530	13,680,665	2/1,///,/	2/1,///,/	271,777,7	CT1 TTT T	711,111,1			\$ (9,187,466)
2013	\$ 43,558,176 16,628,567 26,929,609	7,199,155	14,995,169	1 210 220	2,004,303	3,011,985	5,166,389	5,166,389	5,166,389	5,166,389	5,166,389		28,380,548			14,995,169	15,616,435	16,626,074	14,477,179	5,100,389	5,100,389	5,100,389	5 166 389	5,166,389			\$ (9,828,780)
•	Required contribution and investment revenue: Earned Ceded	Unallocated expenses	Estimated claims and expenses, end of policy year: Incurred Ceded Net Incurred	Paid (cumulative) as of:	One year later	Two years later	I nree years later Four years later	Five years later	Six years later	Seven years later	Eight years later Nine years later	Reestimated ceded claims	and expenses	Reestimated incurred	claims and expense:	End of policy year	One year later	Two years later	I hree years later	Four years later	Civ vocas later	Saven vears later	Fight years later	Nine years later	Transfer of (concept)	incurred claims and expense	from end of policy year

COMBINING SUPPLEMENTARY SCHEDULES

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND COMBINING SCHEDULE OF NET POSITION DECEMBER 31, 2022

			Fund Year	ear			
ASSETS	MEL Aggregate Excess Loss Fund Contingency	MEL Surplus Trigger	2019	2020	2021	2022	Total
Current Assets: Cash and Cash Equivalents Assessments Receivable Supplemental Underwriting Income Receivable	\$ 18,045,524	\$ 2,826,522	\$14,810,313	\$9,437,943 3,179 6,696,821	\$111,176,741 (3,135) 9,300,000	\$22,066,359	\$78,363,402 3,249,634 15,996,821
Accounts Receivable Notes Receivable Insurance Receivables Excess Insurance Receivable Investment in Joint Venture/(Deficit)	560,143 508,759 (2,465,176)		1,134,757	3,359 5,091,060	362,559	198,847	198,847 560,143 2,009,434 5,091,060 (2,465,176)
Total Current Assets	16,649,250	2,826,522	15,945,070	21,232,362	20,836,165	25,514,796	103,004,165
Long Term Assets: Notes Receivable Total Long-Term Assets	2,170,879 2,170,879						2,170,879 2,170,879
Total Assets	18,820,129	2,826,522	15,945,070	21,232,362	20,836,165	25,514,796	105,175,044
LIABILITIES Loss Reserves Accounts Payable Other Liabilities	29,536 118,009		12,809,654 184,313	18,446,202 526,471	16,324,831 663,955	26,725,368 118,978	74,306,055 1,523,253 118,009
Due to municipal Excess Liability Residual Claims Fund	20,386,697						20,386,697
Total Liabilities	20,534,242		12,993,967	18,972,673	16,988,786	26,844,346	96,334,014
NET POSITION							
Unrestricted/(Deficit)	(1,714,113)	2,826,522	2,951,103	2,259,689	3,847,379	(1,329,550)	8,841,030
Total Net Position/(Deficit)	\$ (1,714,113)	\$ 2,826,522	\$ 2,951,103	\$2,259,689	\$ 3,847,379	\$ (1,329,550)	\$ 8,841,030

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND COMBINING SCHEDULE OF REVENUE, EXPENSES AND CHANGES IN NET POSITION FOR THE YEAR ENDED DECEMBER 31, 2022

			Fund	Fund Year			
	MEL Aggregate Excess Loss Fund Contingency	MEL Surplus Trigger	2019	2020	2021	2022	Total
Operating Revenue: Assessments from Participating Members Supplemental Underwriting Income	\$ 38			\$ 6,699,998	\$ 9,296,522	\$ 63,002,188	\$ 63,002,188 15,996,558
Total Operating Revenue	38			866,669,9	9,296,522	63,002,188	78,998,746
Operating Expenses: Provision for Claims and Claim Adjustment Expense	(7,527,224)		\$ 709,370	1,652,996	(101,656)	29,219,723	23,953,209
Residual Claims Fund - Additional Assessment	13,211,400 7,175,297				0		13,211,400 7,175,297
insurance fremiums Claims Administration					93,819	27,497,608 1,360,956	1,359,980
Other Contractual Services				1 000	343,972	2,367,356	2,711,328
Non-Contractual Expenses Administration				1,000	10,348	145,052	156,400
EPL Credits						291,850	291,850
Insurance Brokerage Expense						590,609	590,609
Managed Care Reinstrance Manager						327,452	324,452
Risk Management Fees						257,915	257,915
Total Operating Expenses	12,859,473		709,370	1,653,996	287,507	64,155,101	79,665,447
Operating Income/(Loss)	(12,859,435)		(709,370)	5,046,002	9,009,015	(1,152,913)	(666,701)
Non-Operating Income/(Expenses): Change in Investment in Joint Venture Investment Income/(Loss)	(2,685,411) (887,943)	(135,175)	(587,385)	(485,112)	(692,422)	(176,637)	(2,964,674)
Change in Net Position	(16,432,789)	(135,175)	(1,296,755)	4,560,890	8,316,593	(1,329,550)	(6,316,786)
Net Position/(Deficit) - Beginning of Year	14,718,676	2,961,697	4,247,858	(2,301,201)	(4,469,214)		15,157,816
Net Position/(Deficit) - End of Year	\$ (1,714,113)	\$ 2,826,522	\$ 2,951,103	\$ 2,259,689	\$ 3,847,379	\$ (1,329,550)	\$ 8,841,030

SUPPLEMENTARY DATA

Schedule A

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND HISTORICAL OPERATING RESULTS ANALYSIS

ALL FUND YEARS

<u>DECEMBER 31, 2022</u>

1.	Underwriting Income:					
1.	Regular Contributions (earned)	\$	1,214,380,287			
	Supplemental Contributions	Φ	16,862,606			
	Other Income (except investments)		15,470,356			
	Total Income		13,470,330		\$	1 246 712 240
	Total income				Þ	1,246,713,249
2.	Incurred Liabilities:					
	<u>Claims:</u>					
	Paid		370,710,240			
	Case Reserves		51,592,166			
	IBNR Reserve		55,465,695			
	Subtotal	<u> </u>		\$ 477,768,101		
	Less Excess Insurance:					
	Received		39,568,874			
	Receivable		5,091,060			
	Recoverable		24,529,598			
	Subtotal			69,189,532		
	Limited Incurred Claims (claims-excess)			408,578,569		
	,			, ,		
	Expenses:					
	Excess Insurance Premiums		703,942,732			
	Administrative		136,952,576			
	Worker's Compensation		7,050,706			
	Property Grant		848,509			
	EPL Credits		1,304,052			
	Subtotal Expenses			850,098,575		
	Total Incurred Liabilities					
	(limited claims and expenses)					1,258,677,144
3.	<u>Underwriting Surplus/(Deficit) = 1-2</u>					(11,963,895)
4.	Investment Income (Earned)					59,313,479
4a	Transfer					
5.	Gross Operating Surplus/(Deficit) = 3+4					47,349,584
,	D (- CC- 1-					
6.	Return of Surplus:		11 265 596			
	Paid		44,265,586			
	Authorized and Unpaid					
	Subtotal Return of Surplus					44,265,586
7.	Net Current Surplus/(Deficit) = 5-6				\$	3,083,998
						. , .

HISTORICAL BALANCE SHEET

ALL FUND YEARS

DECEMBER 31, 2022

(Unaudited)

1.	Assets:				
	Cash and Investments (1)	\$ 78,363,402			
	()	 	\$ 78,363,402		
	Receivables (1):		, ,		
	Excess Insurance	5,091,060			
	Assessments	3,249,634			
	Other	20,936,124			
	Total Receivables	 	29,276,818		
	Prepaid Expenses (1)				
	Other Assets (1)				
	Total Assets			\$	107,640,220
2.	<u>Liabilities:</u>				
	Claims:				
	Case Reserves	27,062,568			
	IBNR Reserve (2)	 55,465,695			
	Subtotal Claims	 _	82,528,263		
	Expenses (unpaid) (1):				
	Excess Insurance				
	Administrative	 1,523,253			
	Subtotal Expenses		1,523,253		
	Other Liabilities:				
	Unearned Contributions				
	Authorized Return of Surplus				
	Miscellaneous Liabilities (1)	 20,504,706			
	Subtotal		 20,504,706		
	<u>Total Liabilities</u>				104,556,222
1	NET CURRENT SURPLUS/(DEFICIT) = 1-2			\$	3,083,998
,	ALI CORRENT SORT LOS/(DEFICIT) = 1-2			Ψ	3,003,790

Notes: (1) attach schedule itemizing these categories

(2) attach an opinion from the actuary

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR OPERATING RESULTS ANALYSIS FUND YEAR - MEL AGGREGATE EXCESS LOSS FUND CONTINGENCY DECEMBER 31, 2022

1.	Underwriting Income: Regular Contributions (earned) Supplemental Contributions Premium Deferral Cancellation Other Income (except investments) Total Income	\$ 1,001,128,578 862,606 8,010,483 187,207		\$ 1,010,188,874
2.	Incurred Liabilities: Claims: Paid Case Reserves IBNR Reserve	321,827,151		
	Subtotal Less Excess Insurance: Received Receivable Recoverable	29,466,089	\$ 321,827,151	
	Subtotal Limited Incurred Claims (claims-excess)		 29,466,089 292,361,062	
	Expenses: Excess Insurance Premiums Administrative Workers Compensation Property Grant EPL Credits Subtotal Expenses Total Incurred Liabilities (limited claims and expenses)	616,126,013 111,981,122 4,864,403 593,677 350,844	 733,916,059	1,026,277,121
3.	<u>Underwriting Surplus/(Deficit) = 1-2</u>			(16,088,247)
4.	Investment Income (Earned)			61,104,896
4a.	<u>Transfer</u>			
5.	Gross Operating Surplus/(Deficit) = 3+4			45,016,649
6.	Return of Surplus: Paid Authorized and Unpaid	44,265,586		
	Subtotal Return of Surplus			44,265,586
7.	Net Current Surplus/(Deficit) = 5-6			\$ 751,063

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR OPERATING RESULTS ANALYSIS FUND YEAR - MEL SURPLUS TRIGGER DECEMBER 31, 2022

1.	Underwriting Income: Regular Contributions (earned) Supplemental Contributions Other Income (except investments) Total Income	\$ 2,978,484	\$	2,978,484
2.	Incurred Liabilities: Claims: Paid Case Reserves IBNR Reserve Subtotal Less Excess Insurance: Received Receivable Recoverable Subtotal Limited Incurred Claims (claims-excess)			
	Expenses: Excess Insurance Premiums Administrative Workers Compensation Property Grant Subtotal Expenses Total Incurred Liabilities (limited claims and expenses)	 		
3.	<u>Underwriting Surplus/(Deficit) = 1-2</u>			2,978,484
4.	Investment Income (Earned)			(151,961)
4a.	<u>Transfer</u>			
5.	Gross Operating Surplus/(Deficit) = 3+4			2,826,523
6.	Return of Surplus: Paid Authorized and Unpaid Subtotal Return of Surplus	 		
7.	Net Current Surplus/(Deficit) = 5-6		\$	2,826,523

$\frac{\text{MUNICIPAL EXCESS LIABILITYJOINT INSURANCE FUND}}{\text{FUND YEAR OPERATING RESULTS ANALYSIS}}$

<u>FUND YEAR - 2019</u> <u>DECEMBER 31, 2022</u>

1.	Underwriting Income:					
	Regular Contributions (earned)	\$	47,314,276			
	Supplemental Contributions	,	. ,- ,			
	Deferred Premium Cancellation		2,472,462			
	Other Income (except investments)		, , , ,			
	Total Income				\$	49,786,738
2.	Incurred Liabilities:					
	Claims:					
	Paid		8,032,654			
	Case Reserves		7,021,900			
	IBNR Reserve		6,977,814			
	Subtotal			\$ 22,032,368		
	Less Excess Insurance:					
	Received					
	Receivable					
	Recoverable		10,964			
	Subtotal			10,964		
	Limited Incurred Claims (claims-excess)			22,021,404		
	Expenses:					
	Excess Insurance Premiums		18,974,820			
	Administrative		5,906,231			
	Worker's Compensation		535,806			
	EPL Credits		327,858			
	Subtotal Expenses		_	25,744,715		
	Total Incurred Liabilities					
	(limited claims and expenses)					47,766,119
3.	<u>Underwriting Surplus/(Deficit) = 1-2</u>					2,020,619
4.	Investment Income (Earned)					(248,612)
5.	Gross Operating Surplus/(Deficit) = 3+4					1,772,007
6.	Return of Surplus:					
	Paid					
	Authorized and Unpaid					
-	N. C. A. C. A. M. C. C.				Φ.	1 772 005
7.	Net Current Surplus/(Deficit) = 5-6				\$	1,772,007

$\underline{\text{MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND}}$

FUND YEAR OPERATING RESULTS ANALYSIS

<u>FUND YEAR - 2020</u>

<u>DECEMBER 31, 2022</u>

1.	Underwriting Income: Regular Contributions (earned) Supplemental Contributions Premium Deferral Cancellation Other Income (except investments) Total Income	\$ 48,166,201 6,700,000 2,381,219		\$ 57,247,420
2.	Incurred Liabilities:			
	<u>Claims:</u>			
	Paid	14,507,555		
	Case Reserves	17,768,278		
	IBNR Reserve	 11,222,038		
	Subtotal		\$ 43,497,871	
	Less Excess Insurance:			
	Received			
	Receivable	5,091,060		
	Recoverable	 8,176,925		
	Subtotal		 13,267,985	
	Limited Incurred Claims (claims-excess)		30,229,886	
	Expenses:			
	Excess Insurance Premiums	19,697,441		
	Administrative	6,157,683		
	Workers Compensation	546,522		
	Property Grant	254,832		
	Subtotal Expenses		 26,656,478	
	Total Incurred Liabilities			
	(limited claims and expenses)			 56,886,364
3.	<u>Underwriting Surplus/(Deficit) = 1-2</u>			361,056
4.	Investment Income (Earned)			(468,557)
4a.	<u>Transfer</u>			
5.	Gross Operating Surplus/(Deficit) = 3+4			(107,501)
6.	Return of Surplus:			
	Paid			
	Authorized and Unpaid	 		
	Subtotal Return of Surplus			
7.	Net Current Surplus/(Deficit) = 5-6			\$ (107,501)

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR OPERATING RESULTS ANALYSIS

FUND YEAR - 2021 DECEMBER 31, 2022

1.	Underwriting Income:	Ф	51 700 561				
	Regular Contributions (earned)	\$	51,790,561				
	Supplemental Contributions		9,300,000				
	Premium Deferral Cancellation		2,418,985				
	Other Income (except investments)					Ф	(2.500.546
	Total Income					\$	63,509,546
2.	Incurred Liabilities:						
	<u>Claims:</u>						
	Paid		23,848,525				
	Case Reserves		20,784,174				
	IBNR Reserve		13,605,867				
	Subtotal			\$	58,238,566		
	Less Excess Insurance:						
	Received		10,102,785				
	Receivable						
	Recoverable		16,071,709				
	Subtotal				26,174,494		
	Limited Incurred Claims (claims-excess)			<u> </u>	26,174,494 32,064,072		
	Expenses:						
	Excess Insurance Premiums		21,646,790				
	Administrative		6,319,133				
	Worker's Compensation		546,522				
	EPL Credits		333,500				
	Subtotal Expenses				28,845,945		
	Total Incurred Liabilities						
	(limited claims and expenses)						60,910,017
3.	Underwriting Symphol/Deficit = 1.2						2 500 520
3.	<u>Underwriting Surplus/(Deficit) = 1-2</u>						2,599,529
4.	Investment Income (Earned)						(745,651)
5.	Gross Operating Surplus/(Deficit) = 3+4						1,853,878
6.	Return of Surplus:						
	Paid						
	Authorized and Unpaid						
	Subtotal Return of Surplus						
	1						
7.	Net Current Surplus/(Deficit) = 5-6					\$	1,853,878

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND

FUND YEAR OPERATING RESULTS ANALYSIS

FUND YEAR - 2022

<u>DECEMBER 31, 2022</u>

1.	Underwriting Income: Regular Contributions (earned) Supplemental Contributions Premium Deferral Cancellation Other Income (except investments) Total Income	\$ 63,002,187		\$ 63,002,187
2.	Incurred Liabilities: Claims: Paid Case Reserves IBNR Reserve Subtotal Less Excess Insurance: Received	2,494,355 6,017,814 23,659,976	\$ 32,172,145	
	Receivable Recoverable Subtotal Limited Incurred Claims (claims-excess)	270,000	270,000 31,902,145	
	Expenses: Excess Insurance Premiums Administrative Workers' Compensation EPL Credits Subtotal Expenses Total Incurred Liabilities (limited claims and expenses)	27,497,668 6,588,407 557,453 291,850	 34,935,378	 66,837,523
3.	<u>Underwriting Surplus/(Deficit) = 1-2</u>			(3,835,336)
4.	Investment Income (Earned)			(176,636)
4a	<u>Transfers</u>			
5.	Gross Operating Surplus/(Deficit) = 3+4			(4,011,972)
6.	Return of Surplus: Paid Authorized and Unpaid Subtotal Return of Surplus	 		
7.	Net Current Surplus/(Deficit) = 5-6			\$ (4,011,972)

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MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR ACCOUNT OPERATING RESULTS ANALYSIS

FUND YEAR - 2019
DECEMBER 31, 2022

					DECEMBER 31, 2022 (Unaudited)	31, 202 ted)	7 I						
					Cover	ages and	Coverages and Other Accounts	counts					
						Option Public	Optional Excess Public Officials/	Fai	Faithful	Loss			
					Worker's	Emp]	Employment	Perfc	Performance	Fund	General and		
		Property	Ľ	Liability	Compensation	Pra	Practices	Щ	Bond	Contingency	Administrative	Total	ĺ
1. Underwriting Income Regular Contributions (earned)	8	\$ 14,086,222	\$ 13	3,264,389	\$ 10,697,558	\$ 1,	1,680,557	8	221,607	\$ 1,290,771	\$ 6,073,172	\$ 47,314,276	276
Supplemental Contributions Premium Deferral Cancellation			1	1,115,542	1,356,920							2,472,462	462
Other Income (except investments) Total Income		14,086,222	14	14,379,931	12,054,478		1,680,557		221,607	1,290,771	6,073,172	49,786,738	738
2. <u>Incurred Liabilities</u> Claims (limited incurred)		3,458,793	(~	7,424,431	10,688,181		210,000		239,999			22,021,404	404
Expenses		10,074,458	Ψ,	5,879,140	3,245,552		639,334				5,906,231	25,744,715	715
Total Liabilities		13,533,251	13	3,303,571	13,933,733		849,334		239,999		5,906,231	47,766,119	119
3. Underwriting Surplus/(Deficit)		552,971		1,076,360	(1,879,255)		831,223		(18,392)	1,290,771	166,941	2,020,619	619
4. Adjustments Investment Income		(14,339)		(140,856)	(49,690)		(11,098)		2,307	(41,889)	6,953	(248,612)	612)
Total Adjustments		(14,339)		(140,856)	(49,690)		(11,098)		2,307	(41,889)	6,953	(248,612)	612)
5. Gross Operating Surplus		538,632		935,504	(1,928,945)		820,125		(16,085)	1,248,882	173,894	1,772,007	200
6. Return of Surplus													
7. Net Current Surplus	8	538,632	8	935,504	\$ (1,928,945)	s	820,125	8	(16,085)	\$ 1,248,882	\$ 173,894	\$ 1,772,007	200

JOINT INSURANCE FUND

FUND YEAR ACCOUNT OPERATING RESULTS ANALYSIS

FUND YEAR - 2020 DECEMBER 31, 2022 (Unaudited)

				Cover	Coverages and Other Accounts	counts				
		Property	Liability	Worker's Compensation	Optional Excess Public Officials'/ Employment Practices	Faithful Performance Bond	Loss Fund Contingency	General and Administrative		Total
- i	Underwriting Income Regular Contributions (earned) Supplemental Contributions Premium Deferral Cancellation Other Income (except investments)	\$ 15,250,038 500,000	\$ 13,362,367 4,500,000 1,185,304	\$ 9,559,580 1,700,000 1,195,915	\$ 1,719,191	\$ 224,985	l <u>a.</u>	\$ 6,354,274	€	48,166,201 6,700,000 2,381,219
	Total Income	15,750,038	19,047,671	12,455,495	1,719,191	224,985	1,695,766	6,354,274		57,247,420
7.	Incurred Liabilities Claims (limited incurred) Expenses Total Liabilities	5,086,111 10,287,526 15,373,637	11,937,643 6,216,360 18,154,003	12,472,586 3,326,132 15,798,718	681,165 668,777 1,349,942	52,381		6,157,683		30,229,886 26,656,478 56,886,364
3.	3. Underwriting Surplus/(Deficit)	376,401	893,668	(3,343,223)	369,249	172,604	1,695,766	196,591		361,056
4.	Adjustments Investment Income Transfers Total Adjustments	(92)	(285,845)	(75,656)	(36,485)	(5,970)	(62,385)	(2,124)		(468,557)
5.	5. Gross Operating Surplus	376,309	607,823	(3,418,879)	332,764	166,634	1,633,381	194,467		(107,501)
9.	6. Return of Surplus									
7.	7. Net Current Surplus	\$ 376,309	\$ 607,823	\$ (3,418,879)	\$ 332,764	\$ 166,634	\$ 1,633,381	\$ 194,467	8	(107,501)

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR ACCOUNT OPERATING RESULTS ANALYSIS

EUND YEAR - 2021 DECEMBER 31, 2022 (Unaudited)

			Cover	Coverages and Other Accounts	counts			
	Property	Liability	Worker's Compensation	Optional Excess Public Officials/ Employment Practices	Faithful Performance Bond	Loss Fund Contingency	General and Administrative	Total
1. Underwriting Income Regular Contributions (earned) Supplemental Contributions Premium Deferral Cancellation	\$ 15,926,606 6,500,000	\$ 15,591,871 1,500,000 1,188,007	\$ 9,951,363 1,300,000 1,230,978	\$ 1,918,384	\$ 226,963	\$ 1,717,424	\$ 6,457,950	\$ 51,790,561 9,300,000 2,418,985
Total Income	22,426,606	18,279,878	12,482,341	1,918,384	226,963	1,717,424	6,457,950	63,509,546
2. <u>Incurred Liabilities</u> Claims (limited incurred) Expenses	8,922,948	12,636,311 4,557,815	9,202,901	388,321	913,591		6,319,133	32,064,072 28,845,945
Total Liabilities	21,168,392	17,194,126	13,186,772	2,128,003	913,591		6,319,133	60,910,017
3. Underwriting Surplus/(Deficit)	1,258,214	1,085,752	(704,431)	(209,619)	(686,628)	1,717,424	138,817	2,599,529
4. Adjustments Investment Income Transfers	(19,042)	(390,524)	(274,770)	(14,434)	(9,166)	(16,650)	(21,065)	(745,651)
Total Adjustments	(19,042)	(390,524)	(274,770)	(14,434)	(9,166)	(16,650)	(21,065)	(745,651)
5. Gross Operating Surplus	1,239,172	695,228	(979,201)	(224,053)	(695,794)	1,700,774	117,752	1,853,878
6. Return of Surplus								
7. Net Current Surplus	\$ 1,239,172	\$ 695,228	\$ (979,201)	\$ (224,053)	\$ (695,794)	\$ 1,700,774	\$ 117,752	\$ 1,853,878

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR ACCOUNT OPERATING RESULTS ANALYSIS

EUND YEAR - 2022 DECEMBER 31, 2022 (Unaudited)

			Covera	Coverages and Other Accounts	counts			
				Optional Excess				
				Public Officials/	Faithful	Loss		
			Worker's	Employment	Performance	Fund	General and	
	Property	Liability	Compensation	Practices	Bond	Contingency	Administrative	Total
1. <u>Underwriting Income</u> Regular Contributions (earned)	\$ 21,040,093	\$ 18,294,701	\$ 13,038,241	\$ 3,275,801	\$ 240,455	\$ 344,787	\$ 6,768,109	\$ 63,002,187
Supplemental Contributions Premium Deferral Cancellation								
Other Income (except investments)								
Total Income	21,040,093	18,294,701	13,038,241	3,275,801	240,455	344,787	6,768,109	63,002,187
2. Incurred Liabilities								
Claims (limited incurred)	7,237,034	13,895,446	9,234,291	1,254,733	280,641			31,902,145
Expenses	14,848,159	7,201,699	4,146,591	2,150,522			6,588,407	34,935,378
Total Liabilities	22,085,193	21,097,145	13,380,882	3,405,255	280,641		6,588,407	66,837,523
3. Underwriting Surplus/(Deficit)	(1,045,100)	(2.802.444)	(342,641)	(129,454)	(40,186)	344,787	179,702	(3,835,336)
								((-)
4. Adjustments					i c		i c	
Investment Income Transfers	(11,520)	(38,340)	(62,939)	(31,731)	(2,777)	(3,892)	(25,437)	(1/6,636)
Total Adjustments	(11,520)	(38,340)	(62,939)	(31,731)	(2,777)	(3,892)	(25,437)	(176,636)
5. Gross Operating Surplus	(1,056,620)	(2,840,784)	(405,580)	(161,185)	(42,963)	340,895	154,265	(4,011,972)
6. Return of Surplus								
7. Net Current Surplus	\$ (1,056,620)	\$ (2,840,784)	\$ (405,580)	\$ (161,185)	\$ (42,963)	\$ 340,895	\$ 154,265	\$ (4,011,972)

FUND YEAR CLAIMS ANALYSIS

FUND YEAR - 2019
DECEMBER 31, 2022
(Unaudited)

Coverages

					'		Publ	Public Officials'		1	
		Property		Liability	Col	Worker's Compensation	En En	Employment Practice	Faithful Performance		Total
Paid Claims	↔	\$ 3,463,478	્∽	934,375	8	3,256,008	↔	184,313	\$ 194,480	↔	8,032,654
Case Reserves		6,279		2,139,022		4,805,393		25,687	45,519		7,021,900
IBNR Reserve				4,351,034		2,626,780					6,977,814
Subtotal		3,469,757		7,424,431		10,688,181		210,000	239,999		22,032,368
Excess Insurance:											
Received											
Receivable											
Recoverable		10,964									10,964
Subtotal		10,964									10,964
Incurred Claims		3,458,793		7,424,431		10,688,181		210,000	239,999	8	22,021,404
Number of Claims		139		381		117		æ	125		
Cost/Claim	8	24,883	8	19,487	8	91,352	8	70,000	\$ 1,920		

FUND YEAR CLAIMS ANALYSIS

DECEMBER 31, 2022 FUND YEAR - 2020 (Unaudited)

						Coverages						
		Property		Liability	၁	Worker's Compensation	Pub.	Public Officials' Employment Practice	Per	Faithful Performance		Total
Paid Claims	↔	8,369,008	∽	3,942,363	8	4,144,403			∽	51,781	⇔	14,507,555
Case Reserves		325,598		850,588		16,364,555	↔	226,937		009		17,768,278
IBNR Reserve		9,590		7,144,692		3,613,528		454,228				11,222,038
Subtotal		6,704,196		11,937,643		24,122,486		681,165		52,381		43,497,871
Excess Insurance:												
Received												
Receivable						5,091,060						5,091,060
Recoverable		1,618,085				6,558,840						8,176,925
Subtotal		1,618,085				11,649,900						13,267,985
Incurred Claims		5,086,111		11,937,643		12,472,586		681,165		52,381	⇔	30,229,886
Number of Claims		282		318		2,625		3		123		
Cost/Claim	↔	18,036	↔	37,540	S	4,751	∽	227,055	∽	426		

			CIPAL	EXCESS LI FUND YEA FUI DEC	YEAR CLAIMS YEAR CLAIMS FUND YEAR DECEMBER 31 (Unaudited	EXCESS LIABILLIY JOINT INSUR FUND YEAR CLAIMS ANALYSIS FUND YEAR - 2021 DECEMBER 31, 2022 (Unaudited)	YSIS	MUNICIPAL EXCESS LIABILITY JOINT INSUKANCE FUND FUND YEAR CLAIMS ANALYSIS FUND YEAR - 2021 DECEMBER 31, 2022 (Unaudited)				
					ŭ	Coverages						
						Worker's	Publi	Public Officials' Employment	T T	Faithful	ī	
		Property		Liability	Cor	Compensation		Practice	Per	Performance		Total
Paid Claims	∽	21,744,522	↔	932,917	∽	507,131			∽	663,955	↔	23,848,525
Case Reserves		13,252,187		1,904,178		5,252,173	\$	126,000		249,636		20,784,174
IBNR Reserve		100,733		9,799,216		3,443,597		262,321				13,605,867
Subtotal		35,097,442	1.	12,636,311		9,202,901		388,321		913,591		58,238,566
Excess Insurance												
Received		10,102,785										10,102,785
Receivable												
Recoverable		16,071,709										16,071,709
Subtotal		26,174,494										26,174,494
Incurred Claims		8,922,948	12	12,636,311		9,202,901		388,321		913,591	8	32,064,072
Number of Claims		260		277		1,399		108		∞		
Cost/Claim	S	34,319	↔	45,618	S	6,578	↔	3,596	€	114,199		

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND

FUND YEAR CLAIMS ANALYSIS

DECEMBER 31, 2022 FUND YEAR - 2022 (Unaudited)

Coverages

						0	Pub	Public Officials'			
						Worker's	Ē	Employment	H	Faithful	
		Property		Liability	Col	Compensation		Practice	Per	Performance	Total
Paid Claims	8	1,582,877	↔	376,886	\$	279,551			↔	255,041	\$ 2,494,355
Case Reserves		4,440,463		1,027,576		524,175				25,600	6,017,814
IBNR Reserve		1,483,694		12,490,984		8,430,565	\$	1,254,733			23,659,976
Subtotal		7,507,034		13,895,446		9,234,291		1,254,733		280,641	32,172,145
Excess Insurance											
Received											
Receivable											
Recoverable		270,000									270,000
Subtotal		270,000									270,000
Incurred Claims		7,237,034		13,895,446		9,234,291		1,254,733		280,641	\$ 31,902,145
Number of Claims		119		161		172		147		4	
Cost/Claim	8	60,815	≈	86,307	€	53,688	8	8,536	↔	70,160	

$\underline{\text{MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND}}$

FUND YEAR EXPENSE ANALYSIS

<u>FUND YEAR - 2019</u> <u>DECEMBER 31, 2022</u>

1.	Excess Insurance (itemize)	Paid	Unpaid	Total
1.	Excess insurance (nemize)			
	Insurance Premiums:			
	Property	\$ 10,074,458		\$ 10,074,458
	Liability	5,551,282		5,551,282
	Worker's Compensation	2,709,746		2,709,746
	Public Officials'/Employment Practice	639,334		639,334
	Subtotal Excess	18,974,820		18,974,820
2.	Administrative Expenses			
	Claims Administration	1,232,010		1,232,010
	Safety and Education	1,373,995		1,373,995
	Administration	1,346,304		1,346,304
	Actuary	51,118		51,118
	Attorney	59,199		59,199
	Auditor	29,441		29,441
	Treasurer	25,664		25,664
	Reinsurance Manager	311,593		311,593
	Other Consultants	364,847		364,847
	Internal Audit	60,193		60,193
	Brokerage Expense	539,594		539,594
	Non-Contracted Expenses	300,270		300,270
	Risk Management Consultant	212,003		212,003
	Subtotal Administrative	5,906,231		5,906,231
3.	Worker's Compensation			
	Managed Care	535,806		535,806
	Subtotal Worker's Compensation	535,806		535,806
4.	<u>Liability</u>			
	EPL Credits	327,858		327,858
	Subtotal Liability	327,858		327,858
	,			
Tot	al Expenses = 1+2+3+4	\$ 25,744,715	\$ -0-	\$ 25,744,715

$\underline{\text{MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND}}$

FUND YEAR EXPENSE ANALYSIS

FUND YEAR - 2020 DECEMBER 31, 2022

		Paid	Unpaid	Total
1.	Excess Insurance (itemize)			
	Insurance Premiums:			
	Property	\$ 10,287,526		\$ 10,287,526
	Liability	5,961,528		5,961,528
	Worker's Compensation	2,779,610		2,779,610
	Public Officials Liability	668,777		668,777
	Subtotal Excess	19,697,441		19,697,441
2.	Administrative Expenses			
	Claims Administration	1,239,211		1,239,211
	Safety and Education	1,445,486		1,445,486
	Administration	1,363,051		1,363,051
	Actuary	52,140		52,140
	Attorney	63,989		63,989
	Auditor	30,030		30,030
	Treasurer	26,192		26,192
	Other Consultants	478,476		478,476
	Internal Audit	39,600		39,600
	Reinsurance Manager	317,825		317,825
	Brokerage Expense	550,387		550,387
	Non-Contracted Expenses	343,110		343,110
	Risk Management Consultant	208,186		208,186
	Subtotal Administrative	6,157,683		6,157,683
3.	Worker's Compensation			
	Managed Care	546,522		546,522
	Subtotal Workers's Compensation	546,522		546,522
4.	<u>Liability</u>			
	EPL Credits	254,832		254,832
	Subtotal Liabiliby	254,832		254,832
Tot	tal Expenses = 1+2+3+4	\$ 26,656,478	\$ -0-	\$ 26,656,478

$\underline{\text{MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND}}$

FUND YEAR EXPENSE ANALYSIS

FUND YEAR - 2021

DECEMBER 31, 2022

		Paid	Unpaid	Total
1.	Excess Insurance (itemize)			
	Insurance Premiums:			
	Property	\$ 12,245,444		\$ 12,245,444
	Liability	4,224,315		4,224,315
	Worker's Compensation	3,437,349		3,437,349
	Public Officials Liability	1,739,682		1,739,682
	Subtotal Excess	21,646,790		21,646,790
2.	Administrative Expenses			
	Claims Administration	1,180,872		1,180,872
	Safety and Education	1,430,487		1,430,487
	Administration	1,363,025		1,363,025
	Actuary	52,140		52,140
	Attorney	47,427		47,427
	Auditor	30,630		30,630
	Treasurer	26,178		26,178
	Other Consultants	888,697		888,697
	Reinsurance Manager	317,825		317,825
	Internal Audit	78,531		78,531
	Brokerage Expense	550,387		550,387
	Non-Contracted Expenses	138,872		138,872
	Risk Management Consultant	214,062		214,062
	Subtotal Administrative	6,319,133		6,319,133
3.	Worker's Compensation			
	Managed Care	546,522		546,522
	Subtotal Worker's Compensation	546,522		546,522
4.	Liability			
	EPL Credits	333,500		333,500
	Subtotal Liability	333,500		333,500
Tot	al Expenses = 1+2+3+4	\$ 28,845,945	\$ -0-	\$ 28,845,945

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND

FUND YEAR EXPENSE ANALYSIS

<u>FUND YEAR - 2022</u> <u>DECEMBER 31, 2022</u>

		Paid	Unpaid	Total
1.	Excess Insurance (itemize)			
	Insurance Premiums:			
	Property	\$ 14,848,159		\$ 14,848,159
	Liability	6,909,849		6,909,849
	Worker's Compensation	3,589,138		3,589,138
	Public Officials'/Employment Practice	2,150,522		2,150,522
	Subtotal Excess	27,497,668		27,497,668
2.	Administrative Expenses			
	Claims Administration	1,360,956		1,360,956
	Safety and Education	1,597,754		1,597,754
	Administration	1,539,090	\$ 3,248	1,542,338
	Actuary	54,456		54,456
	Attorney	42,319	24,287	66,606
	Auditor		30,631	30,631
	Treasurer	26,701		26,701
	Other Consultants	508,035	20,547	528,582
	Reinsurance Manager	324,182		324,182
	Internal Audit	24,622	38,003	62,625
	Brokerage Expense	590,609		590,609
	Non-Contracted Expenses	142,790	2,262	145,052
	Risk Management Consultant	257,915		257,915
	Subtotal Administrative	6,469,429	118,978	6,588,407
3.	Worker's Compensation			
	Managed Care	557,453		557,453
	Subtotal Worker's Compensation	557,453		557,453
4.	<u>Liability</u>			
	EPL Credits	291,850		291,850
	Subtotal Liability	291,850		291,850
Tot	al Expenses = $1+2+3+4$	\$ 34,816,400	\$ 118,978	\$ 34,935,378

PROGRAM SUMMARY

FUND YEAR - 2022

DECEMBER 31, 2022

(Unaudited)

Claim/Aggregate (excess \$3,000,000 Follow form of primary \$3,000,000) member deductible of Cowbell \$6,000,000 Cyber Liability \$175,000 excess of Member Great American \$0.00 \$9,000,000 Per 20 Aggregate \$25,000 Insurance Policies issued to Munich Re offers optional \$3,000,000, \$4,000,000 or Municipal Excess Liability Joint Insurance Fund up to liability to the members of local Joint Insurance Fund members by the affiliated Employment Practices \$1,000,000, \$2,000,000, \$8,000,000 are available excess of QBE Specialty Public Officials" excess public officials employment practices \$8,000,000 excess of 5,102,944 Population \$3,405,255 Optional limits of \$1.50 18 \$2,000,000 None coverage for statutory positions \$1,000,000 per loss Statutory insured retention of \$50,000 \$950,000 excess of JIF Self Full time Employees JIF SIR does not provide application and approval Endorsement, subject to Positions Covered By \$280,641 37,316 Crime \$7.52 19 process. None \$900,000 excess of 16,351,703,607 Property Value Zurich Insurance \$22,085,193 \$125 million per Property \$0.00 COVERAGES JIF \$100,000 19 occurrence Cov. B - \$5,000,000 Cov. A - Statutory \$1,700,000 excess employers liability. \$2,000,000 JIF & Compensation provides statutory 3,585,394,140 MEL selfinsured \$10,698,460 of JIF \$300,000 (local retention Safety National as above over a \$5,000,000 for Worker's Payroll retention and \$0.0020 may vary) option for a shared aggregate limit of to \$15,000,000 excess of \$5,000,000 \$5,000,000 CSL for general liability, annual aggregate for general liability Munich Re offers optional limits up municipality. Automotive liability is underlying limits from \$200,000 to professional. \$5,000,000 combined \$10,000,000 excess of \$20,000,000 \$10,000,000 or \$15,000,000 per automotive liability, and police Chubb provides a per member \$15,000,000 aggregate is also \$600,000 per occurrence and occurrence and \$2,000,000, \$5,000,000, \$10,000,000 or The difference between the and police professional per unaggregated. An optional \$21,097,145 \$2,000,000, \$5,000,000, Population 5,102,944 (if member JIF extends) 512,749 Liability \$4.13 19 \$5,000,000 available. 3. Excess Insurers (list all insurers Sq. Footage (First Responders) (population or students) (A) 2. Fund Retention Specific 4. Number of Participants and amount insured) 5. Incurred Liabilities 6. Exposure Units Liabilities/Unit 1. Limits

STATE REQUIRED SUPPORTING

SCHEDULE - ANNUAL REPORT

ANALYSIS OF CASH AND INVESTMENTS

DECEMBER 31, 2022

Bank	Account Description	 Amount
Investors Bank-Claims-QL	Claims	\$ 149,047
Investors Bank-Claims-CB	Claims	6,239
BNY Mellon	Investment	41,164,838
New Jersey Cash Management Fund	Cash Management	10,139,227
Republic Bank	Short Term Investments	6,709,956
Investors Savings	Checking	19,769,223
C	C	77,938,530
Add: Deposit in Transit		884,600
Less: Outstanding Checks		459,728
		\$ 78,363,402
DECEM	SS INSURANCE RECEIVABLE MBER 31, 2022 Unaudited)	
Amount Due From Reinsurance Company:		
Fund Year 2019		\$ 5,091,060
		\$ 5,091,060

15,996,821

20,936,124

\$

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND

STATE REQUIRED SUPPORTING

SCHEDULE - ANNUAL REPORT

ANALYSIS OF ASSESSMENTS RECEIVABLE

DECEMBER 31, 2022

Fund Year 2020		\$ 3,179
Fund Year 2021		(3,135)
Fund Year 2022		3,249,590
		\$ 3,249,634
ANALYGICAE ATHER RECEIVARI EC		
ANALYSIS OF OTHER RECEIVABLES		
DECEMBER 31, 2022 (Unaudited)		
(Unaudited)		
Fund Year - MEL - Aggregate Excess Loss Fund Contingency:		
Genesis Insurance Receivable - Workers Compensation	\$ 508,760	
Notes Receivable Township of Mahwah	750,000	
Notes Receivable Borough of Bogota	1,050,000	
Notes Receivable Township of Belleville	35,022	
Notes Receivable Borough of Maywood	216,000	
Notes Receivable Borough of Rutherford	180,000	
Notes Receivable Borough of Woodcliff Lake	360,000	
Notes Receivable Borough of Palisades Park	140,000	
		\$ 3,239,782
Fund Year - 2019		
Genesis Insurance Receivable - Workers Compensation		1,134,757
Fund Year - 2020		
Genesis Insurance Receivable - Workers Compensation		3,358
Fund Year - 2021		
Genesis Insurance Receivable - Workers Compensation		362,559
•		
Fund Year - 2022		10001
Other Assets Receivable: Clearing Liability		198,847
Supplemental Underwriting Income Receivable:		
Fund Year 2020	6,696,821	
Fund Year 2021	9,300,000	

STATE REQUIRED SUPPORTING

SCHEDULE - ANNUAL REPORT

ANALYSIS OF ADMINISTRATIVE EXPENSES PAYABLE

<u>DECEMBER 31, 2022</u>

(Unaudited)

Fund Year 2018:		
Land Use Claims		\$ 29,536
Fund Year 2019:		
Land Use Claims		184,313
Fund Year 2020:		
Land Use Claims		526,471
Fund Year 2021:		
Land Use Claims		663,955
Fund Year 2022:		
Claims Administration	\$ 3,248	
Attorney	24,287	
Internal Auditor	38,003	
External Auditor	30,631	
Other Consultants	21,809	
Non-Contracted Expenses	 1,000	
		118,978
		\$ 1,523,253

ANALYSIS OF MISCELLANEOUS LIABILITIES DECEMBER 31, 2022

(Unaudited)

Fund Year - MEL - Aggregate Excess Loss Fund Contingency:

Due to Municipal Eveness Lightlity Positivel Claims Fund

Due to Municipal Excess Liability Residual Claims Fund \$ 20,504,706

REPORT PURSUANT TO GOVERNMENT AUDITING STANDARDS



Mount Arlington, NJ Newton, NJ Bridgewater, NJ

973.298.8500 nisivoccia.com

Independent Member BKR International

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

Independent Auditors' Report

The Honorable Chairperson and Members of the Board of Fund Commissioners Municipal Excess Liability Joint Insurance Fund Parsippany, New Jersey

We have audited, in accordance with the auditing standards generally accepted in the United States of America, the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States and the audit requirements prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey (the "Division"), the financial statements of the Municipal Excess Liability Joint Insurance Fund (the "Fund") as of and for the years ended December 31, 2022 and 2021, and the related notes to the financial statements, which collectively comprise the Fund's basic financial statements, and have issued our report thereon dated April 28, 2023.

Report on Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Fund'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 opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control. Accordingly, we do not express an opinion on the effectiveness of the Fund'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 Fund'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 the 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 or significant deficiencies may exist that were not identified.

The Honorable Chairperson and Members of the Board of Fund Commissioners Municipal Excess Liability Joint Insurance Fund Page 2

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Fund's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, 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

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 Fund'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 Fund's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Mount Arlington, New Jersey April 28, 2023 Nisivoccia LLP

STATISTICAL SECTION (Unaudited)

This part of the Fund's annual comprehensive financial report presents detailed information as a context for understanding what the information in the financial satements, note disclosures and required supplementary information says about the Fund's overall financial health.

Contents

Financial Trends

These schedules contain trend information to help the reader understand how the Fund's financial performance and well-being have changed over time.

Revenue Capacity (Not Applicable)

These schedules contain information to help the reader assess the factors affecting the Fund's ability to generate its revenue.

Debt Capacity (Not Applicable)

These schedules present information to help the reader assess the affordability of the Fund's current levels of outstanding debt and the Fund's ability to issue additional debt in the future.

Demographic and Economic Information

These schedules offer demographic and economic indicators to help the reader understand the environment within which the Fund's financial activities take place and to help make comparisons over time and with other governments.

Operating Information

These schedules contain information about the Fund's operations and resources to help the reader understand how the Fund's financial information relates to the services the Fund provides and the activities it performs.

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND NET POSITION BY COMPONENT

LAST TEN YEARS

					Ŏ	December 31,				
		2013		2014		2015		2016		2017
Business-Type Activities Unrestricted	↔	24,399,703	8	21,088,092	8	\$ 19,113,098	\$	29,998,611	\$	30,788,695
Total Business-Type Activities Net Position	\$	24,399,703	\$	21,088,092	\$	19,113,098	\$	29,998,611	\$	30,788,695
					De	December 31,				
		2018		2019		2020		2021		2022
Business-Type Activities										
Unrestricted	\$	27,761,506	S	26,272,636	\$	16,251,657	S	15,157,816	\$	8,841,030
Total Business-Type Activities Net Position	8	27,761,506	8	26,272,636	\$	16,251,657	\$	15,157,816	8	8,841,030

Source - Insurance Fund Financial Records.

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND SCHEDULE OF CHANGE IN NET POSITION LAST TEN YEARS

\$ (6,316,786) (2,964,674)257,915 (2,685,411)7,175,297 156,400 291,850 \$63,002,188 15,996,558 13,211,400 27,533,487 1,359,980 3,592,962 1,542,338 590,609 79,665,447 73,348,661 23,953,209 2022 \$ (1,093,841) (168,038)211,357 334,250 (5,743,677)476,394 62,259,276 \$51,794,039 1,146,799 15,283,111 61,165,435 23,973,349 9,333,074 21,610,909 3,045,645 1,363,050 550,387 214,062 2021 \$(10,020,979) 962,896 1,312,707 287,044 254,832 208,186 \$ 51,144,687 23,875,263 9,697,503 1,374,469 550,387 62,523,370 394,808 11,949,635 52,502,391 3,013,344 2020 \$ (1,488,870) 1,754,444 285,270 327,608 668,349 212,003 \$47,310,501 51,222,164 49,733,294 13,346,801 12,190,987 18,974,820 1,193,587 1,336,443 539,594 2,815,051 2019 \$ (3,027,189) 927,981 279,776 192,946 \$44,109,647 (824,443) 44,213,185 11,543,780 20,926,903 1,168,601 3,119,579 1,317,570 350,844 47,240,374 7,811,361 529,014 2018 371,100 94,118 240,292 342,473 790,084 \$44,367,354 44,042,488 44,832,572 1,153,273 1,147,468 518,641 5,653,871 12,458,867 19,930,759 2,596,844 2017 \$ (97,461)1,124,916 597,183 4,794,438 193,597 336,323 \$10,885,513 \$43,450,989 48,842,610 508,472 1,142,848 12,247,851 19,987,434 2,513,117 37,957,097 (Unaudited) 2016 \$ (1,974,994) 324,193 269,856 332,003 \$45,611,847 1,248,544 47,184,584 8,838,158 14,858,457 1,154,900 1,016,726 498,502 49,159,578 19,783,632 2,407,344 2015 352,718 (2,071,522) \$ (3,311,611) 207,089 488,727 337,833 2,321,010 954,319 46,213,409 \$44,620,104 18,926,665 1,165,389 42,901,798 10,589,937 11,222,440 2014 (121,095) 107,039 1,171,808 6,677,234 935,607 337,244 \$ 3,523,647 \$43,307,995 12,178,967 1,148,515 44,358,708 16,638,026 2,333,285 479,144 40,835,061 2013 Provision for Claims and Claim Adjustment Expense Assessment for Participation in Municipal Excess Residual Claims Fund - Additional Assessment Assessments from Participating Members Change in Investment in Joint Venture Supplemental Underwriting Income Liability Residual Claims Fund Deferred Premium Cancellation Insurance Brokerage Expense Other Contractual Services Non-Contractual Expenses Investment Income/(Loss) Claims Administration Risk Management Fees Insurance Premiums Change in Net Position Total Expenses Total Revenue Administration Other Income EPL Credits Expenses: Revenue:

Source - Insurance Fund Financial Records.

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND MEMBER GROWTH ANALYSIS - BY FUND YEAR FOR THE TEN-YEAR PERIOD ENDED DECEMBER 31, 2022

	2013		2014		2015		2016		2017	
Total number of members	19		19		19		19		19	
Total employees	35,342		34,651		34,273		34,072		34,552	
Total annual payrolls	\$ 2,858,665,559	≶	2,832,850,557	⇔	2,835,141,051	∽	2,835,141,051	\$	2,929,818,008	
Total member assessments	\$ 43,305,703	∽	44,583,334	⇔	45,565,058	\$	43,405,565	\$	44,505,992	
Total number of claims	485		548		099		618		576	
Total reported losses	\$ 9,348,192	∽	9,870,040	⇔	14,177,842	∽	14,760,884	8	8,784,189	
	2018		2019		2020		2021		2022	
Total number of members	19		19		19		20		20	
Total employees	33,891		35,559		35,932		36,193		37,316	
Total annual payrolls	\$ 2,979,452,834	∽	3,162,926,354	⇔	3,234,701,535	∽	3,585,394,140	8	3,540,391,904	
Total member assessments	\$ 44,099,209	≶	47,314,276	⇔	48,166,203	∽	51,794,039	\$	63,002,188	
Total number of claims	816		765		3,351		1,175		603	
Total reported losses	\$ 15,401,240	∽	13,864,493	↔	16,640,659	\$	16,464,704	\$	5,559,747	

Note - Reported losses have not been discounted.

Source - Joint Insurance Fund - Executive Director's Office and Third Party Claims Administrator

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND
REPORTED CLAIM ACTIVITY - BY FUND YEAR
FOR THE TEN-YEAR PERIOD ENDED DECEMBER 31, 2022
(Unaudited)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Property	43	70	116	136	61	189	139	282	260	119
Liability	278	332	365	321	384	385	381	318	277	161
Workers' Compensation	159	143	179	157	131	130	117	2,625	1,399	172
Faithful Performance Bond	S	2		4		1	æ	3	∞	4
Public Officials' Liability		-				111	125	123	108	147
Total	485	548	099	618	576	816	765	3,351	2,052	603
Claims settled in full	394	457	555	520	454	692	643	3,191	1,815	360
Claims pending	91	91	105	86	122	124	122	160	237	243
Total	485	548	099	618	576	816	765	3,351	2,052	603

Source - Joint Insurance Fund - Third Party Claims Administrator

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND REPORTED LOSS HISTORY - BY FUND YEAR FOR THE TEN-YEAR PERIOD ENDED DECEMBER 31, 2022 (Unaudited)

increase in membership, the delay in claims reaching the Fund's coverages, and the changes in the average cost per claim. These amounts do not include incurred but not reported ("IBNR") claim During its years of existence, the Fund has incurred the following reported losses (paid claims plus case reserves from claims incurred by Fund members). The claims reflect both the impact of estimates.

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Property	\$ 2,015,047	\$ 3,241,842	\$ 2,446,654	\$ 3,868,266	\$ 2,262,516	\$ 4,228,948	\$ 3,458,793	\$ 5,076,521	\$ 8,822,215	\$ 5,753,340
Liability	1,956,876	4,099,517	6,363,630	7,084,244	2,111,680	4,674,692	3,257,710	4,792,951	2,837,095	1,404,462
Workers' Compensation	4,605,555	2,511,948	5,367,558	3,575,933	4,409,993	6,204,068	8,061,401	8,859,058	5,759,304	803,726
Faithful Performance Bond	770,714	16,344		232,441		67,532	239,998	52,381	913,591	
Public Officials' Liability		389				226,000	25,687	226,937	126,000	280,641
Total	\$ 9,348,192	\$ 9,870,040	\$14,177,842	\$14,760,884	\$ 8,784,189	\$15,401,240	\$15,043,589	\$19,007,848	\$18,458,205	\$ 8,242,169
Total number of claims	485	548	099	618	576	816	765	3,351	2,052	603
Average cost per claim	\$ 19,275	\$ 18,011	\$ 21,482	\$ 23,885	\$ 15,250	\$ 18,874	\$ 19,665	\$ 5,672	\$ 8,995	\$ 13,669

Note - Reported losses have not been discounted.

Source - Joint Insurance Fund- Third Party Claims Administrator