Municipal Excess Liability Joint Insurance Fund Parsippany, New Jersey

Annual Comprehensive Financial Report For the Years Ended December 31, 2021 and 2020

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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

May 20, 2022

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, 2021 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 CAFR 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 March of 2020, the state and country were hit with the Covid 19 pandemic. This, along with various weather related events throughout the country and the world, has greatly impacted commercial market pricing.

As a result, the MEL responded by restructuring it program for liability – increasing its retention to \$5,000,000 and reorganizing the primary and cyber liability policies. Given market conditions, the MEL's Underwriting Manager had to put together multi-layering of property carriers for excess flood limits.

The MEL Board appointed special counsel with land use expertise to help the MEL intervene in a matter early in an effort to bring resolution where possible in difficult land use claims.

The MEL engaged counsel to develop a personnel manual to address procedures for municipal volunteers. In addition, J.A. Montgomery (Safety Director) worked with counsel to generate guidance for members responding to a multitude of issues arising out of Covid, namely reopening and vaccinations. And further, guidance on the legalization of recreational cannabis.

In February of 2021, the State Comptrollers Office issued a report recommending a restructuring of the coordination between pension and workers' compensation concerning claims where an employee was awarded an accidental disability. In 1991, the state established a process where an employee with an accidental disability could enter into a "medical monitoring arrangement' to treat work-related injury in lieu of "permanency award" given they were already being compensated for injury with the accidental disability. The report issued by the comptrollers office recommended a reversal of that process. Regulations were eventually modified where workers' compensation is required to provide for a "permanency award" if an employee files a claim petition and the pension payments will be offset for the permanency award. The MEL Executive Director initiated discussions with the state and made suggested modifications, in particular to make change proactively and not retroactively, but to no avail. The MEL has been communicating the impact of this change to members.

During 2021, the MEL was contacted by the Executive Director of the Middlesex Joint Insurance Fund asking for consideration in accepting Middlesex JIF as a member; in this difficult market, the Middlesex JIF had difficulty in placing excess coverages at manageable premiums. The Board of Commissioner extended short term membership options and set specific conditions for the JIF. In addition, the MEL entered into an arrangement with a former MEL JIF Chairman to monitory their compliance with the conditions.

In 2016, the MEL implemented a retrospective premium program where each member's liability and workers' compensation claims fund assessment is discounted, but subject to an additional assessment if a members claims exceed the amount collected. Since the Executive Director's office identified a problem in that the MEL's claims often take years (or longer) to develop, requiring local JIFs to maintain a substantial contingency. The Board decided to eliminate the retrospective premium program.

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 structure 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 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.

As of December 31, 2021, the MEL's portfolio consisted of the following:

	 Amount	Percentage of Total
Checking Accounts/Money Market	\$ 22,166,065	32.03%
New Jersey Cash Management	41,479	0.06%
JCMI	 47,005,333	67.91%
	\$ 69,212,877	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, 2021

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

Carolyn Rinaldi 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

Qual-Lynx

Claims Administrators - Public Official/EPL

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

Clearbrook Asset Manager

Pathways Governmental Relations LLC Lobbyist

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND ROSTER OF OFFICIALS AND CONSULTANTS DECEMBER 31, 2021

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

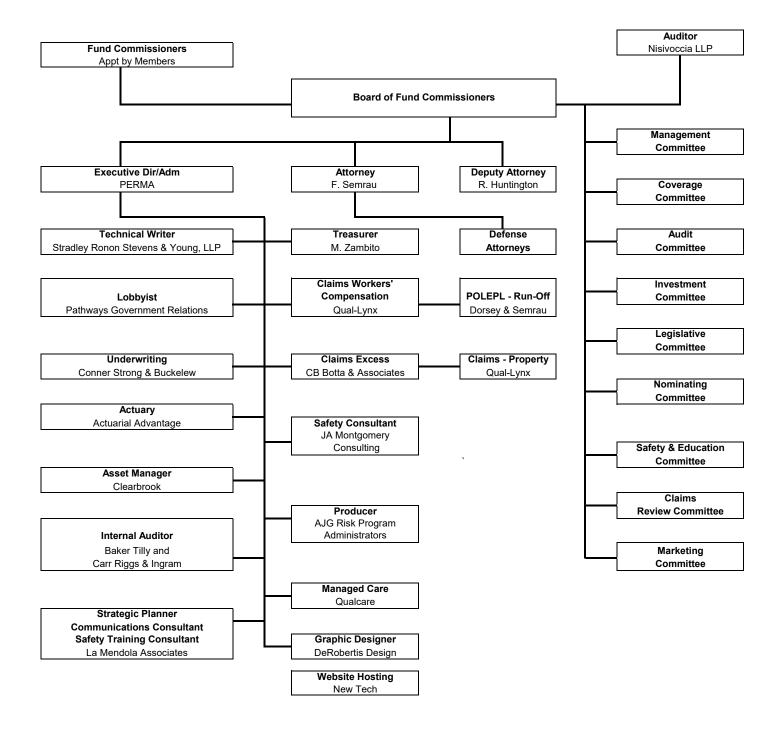
DeRobertis Design Graphic Designer

New Tech Website – Monthly Hosting

Learning Management System FirstNet

Risk Management & Information System Origami

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND 2021 ORGANIZATIONAL CHART



MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND MEMBERSHIP LISTING AS OF DECEMBER 31, 2021

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 (13 Municipalities)

Gloucester/Salem/Cumberland Counties Municipalities Joint Insurance Fund (38 Municipalities)

Mid Jersey Municipal Joint Insurance Fund (12 Municipalities)

Middlesex County Municipal Joint Insurance Fund (19 Members)

Monmouth Municipal Joint Insurance Fund (41 Municipalities)

Morris County Municipal Joint Insurance Fund (45 Municipalities)

New Jersey First Responders Joint Insurance Fund (31 Districts)

New Jersey Public Housing Authorities Joint Insurance Fund (89 Authorities)

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

New Jersey Utility Authorities Joint Insurance Fund (72 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) - (10 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 Financial Statements

We have audited the accompanying financial statements of the Municipal Excess Liability Joint Insurance Fund (the "Fund") as of and for the years ended December 31, 2021 and 2020, 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 respective financial position of the Fund as of December 31, 2021 and 2020 and the respective 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 audit 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. 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.

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 Authority'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 Authority'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 auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an

opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

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 supplementary information 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 basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the accompanying supplementary information 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 but does not include the basic financial statements and our auditor's report thereon. Our opinions on the basic 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 basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated May 20, 2022 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 the Fund's internal control over financial reporting and compliance.

Mount Arlington, New Jersey May 20, 2022

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, 2021 and 2020. 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, 2021, 2020 and 2019.

SUMMARY OF STATEMENT OF NET POSI	TIOI	<u>1</u>		20-21		19-20
				Percent		Percent
		2021	2020	Change	2019	Change
ASSETS:						
Cash, Cash Equivalents, Investments	\$	69,212,877	\$ 69,682,775	-0.67%	\$ 68,385,340	1.90%
Assessments Receivable		5,748,022	5,615,920	2.35%	3,769,697	48.98%
Deferred Premium Cancellation Receivable		15,283,111		100.00%		0.00%
Investment in Joint Venture		220,235	5,963,912	-96.31%	5,569,104	7.09%
Other Assets		4,402,174	 4,338,537	1.47%	2,570,321	68.79%
Total		94,866,419	 85,601,144	10.82%	 80,294,462	6.61%
LIABILITIES:						
Loss Reserves		69,547,306	57,156,056	21.68%	41,648,529	37.23%
Other Liabilities		10,161,297	 12,193,431	-16.67%	 12,373,297	-1.45%
Total		79,708,603	 69,349,487	14.94%	 54,021,826	28.37%
NET POSITION	\$	15,157,816	\$ 16,251,657	-6.73%	\$ 26,272,636	-38.14%

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

			20-21		19-20
			Percent		Percent
	2021	2020	Change	 2019	Change
Operating Revenue:					
Assessments and Other Income	\$ 67,077,150	\$ 51,144,687	31.15%	\$ 47,310,501	8.10%
Operating Expenses:					
Provision for Claims & Claims Expense	23,973,349	23,875,263	0.41%	13,346,801	78.88%
Assessment for Participation in RCF	9,809,468	11,949,635	-17.91%	12,190,987	-1.98%
Insurance Premiums	21,610,909	19,697,503	9.71%	18,974,820	3.81%
Administrative and Operating Expenses	6,865,550	 7,000,969	-1.93%	 6,709,556	4.34%
Total Operating Expenses	 62,259,276	 62,523,370	-0.42%	 51,222,164	22.06%
Operating Income/(Loss)	4,817,874	(11,378,683)	142.34%	(3,911,663)	-190.89%
Non-Operating Income/(Expenses):					
Change in Investment in Joint Venture	(5,743,677)	394,808	-1554.80%	668,349	-40.93%
Investment Income	(168,038)	 962,896	-117.45%	 1,754,444	-45.12%
Increase/(Decrease) in Net Position	\$ (1,093,841)	\$ (10,020,979)	89.08%	\$ (1,488,870)	-573.06%

The Fund's asset base increased by 10.82% during the reporting period primarily due to 2.35% increase in assessments receivable, 100.00% increase in Deferred Premium Cancellation Receivable and 1.47% decrease in other assets. 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 96.31% reflecting a decrease in equity retained by that entity.

The Fund's liabilities increased by 14.94% due to a 21.68% increase in Loss Reserves primarily due to the impact of the COVID 19 pandemic on workers' compensation, recent changes in the statute of limitations for sexual molestation law suits and recent changes in the firefighters cancer workers' compensation presumption law.

For 2021 assessments increased 31.15%. The provision for claims and claims expense increased by .41%. Insurance premiums increased by 9.71%, and administrative and operating expenses decreased by 1.93%. Investment income decreased by 117.45% due to a low interest rate environment. For 2021, 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 \$15,157,816 in 2021 compared to \$16,251,657 at the end of 2020; a decrease of 6.73%. 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				
		2021		2020	
ASSETS:				_	
Current Assets:					
Cash and Cash Equivalents	\$	69,212,877	\$	69,682,775	
Assessments Receivable		5,748,022		5,615,920	
Deferred Premium Cancellation Receivable		15,283,111			
Accounts Receivable				56,863	
Notes Receivable		632,587		507,587	
Insurance Receivables		216,724		185,186	
Excess Insurance Receivable		1,521,841		1,290,292	
Investment in Joint Venture		220,235		5,963,912	
Total Current Assets		92,835,397		83,302,535	
Long-Term Assets:					
Notes Receivable		2,031,022		2,298,609	
Total Long-Term Assets		2,031,022		2,298,609	
Total Assets		94,866,419		85,601,144	
<u>LIABILITIES:</u>					
Loss Reserves		69,547,306		57,156,056	
Accounts Payable - Vendors		266,276		243,796	
Due to Municipal Excess Liability Residual Claims Fund		9,895,021		11,949,635	
Total Liabilities		79,708,603		69,349,487	
NET POSITION:					
Unrestricted		15,157,816		16,251,657	
Total Net Position	_\$	15,157,816	\$	16,251,657	

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

	Year Ended December 31			
		2021		2020
Operating Revenue:				
Assessments from Participating Members	\$	51,794,039	\$	51,144,687
Deferred Premium Cancellation		15,283,111		
Total Operating Revenue		67,077,150		51,144,687
Operating Expenses:				
Provision for Claims and Claim Adjustment Expense (Net of Reinsurance				
of \$3,532,963 and \$15,069,699 for 2021 and 2020, respectively)		23,973,349		23,875,263
Assessment for Participation in Municipal Excess Liability				
Residual Claims Fund		9,333,074		11,949,635
Residual Claims Fund - Additional Assessment		476,394		
Insurance Premiums		21,610,909		19,697,503
Claims Administration		1,146,799		1,312,707
Other Contractual Services		2,181,298		2,148,997
Non-Contractual Expenses		211,357		287,044
Administration		1,363,050		1,374,469
EPL Credits		334,250		254,832
Insurance Brokerage Expense		550,387		550,387
Managed Care		546,522		546,522
Reinsurance Manager		317,825		317,825
Risk Management Fees		214,062		208,186
Total Operating Expenses		62,259,276		62,523,370
Operating Income/(Loss)		4,817,874		(11,378,683)
Non-Operating Income/(Expenses):				
Change in Investment in Joint Venture		(5,743,677)		394,808
Investment Income/(Loss)		(168,038)		962,896
Change in Net Position		(1,093,841)		(10,020,979)
Net Position - Beginning of Year		16,251,657		26,272,636
Net Position - End of Year	\$	15,157,816	\$	16,251,657

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

	Year Ended December 31			
		2021		2020
Cash Flows from Operating Activities:				
Assessments Collected	\$	51,661,937	\$	49,298,464
Refunds				4,757,394
Claims Expense		(11,582,099)		(13,125,130)
Professional and Administrative Expenses		(6,643,620)		(7,595,541)
Insurance Premiums		(21,642,447)		(19,600,340)
Municipal Excess Liability Residual Claims Fund		(12,095,631)		(13,481,279)
Net Cash Provided/(Used) by Operating Activities		(301,860)		253,568
Cash Flows from Investing Activities:				
Purchase of Investment Securities				(34,468,363)
Proceeds from Sales and Maturities of Investment Securities				56,967,538
Investment Income		(168,038)		789,656
Net Cash Provided/(Used) by Investing Activities		(168,038)		23,288,831
Net Increase/(Decrease) in Cash and Cash Equivalents		(469,898)		23,542,399
Cash and Cash Equivalents, January 1		69,682,775		46,140,376
Cash and Cash Equivalents, December 31	\$	69,212,877	\$	69,682,775
Reconciliation of Operating Income/(Loss) to Net Cash Provided/(Used)				
by Operating Activities:				
Operating Income/(Loss)	\$	4,817,874	\$	(11,378,683)
Adjustments to Reconcile Operating Income/(Loss) to Net Cash	Ψ	1,017,071	Ψ	(11,570,005)
Provided/(Used) by Operating Activities:				
Changes in Assets and Liabilities:				
(Increase)/Decrease in Assets:				
Assessments Receivable		(132,102)		(1,846,223)
Deferred Premium Cancellation Receivable		(15,283,111)		(1,010,223)
Insurance Receivables		(31,538)		97,163
Reinsurance Receivable		(51,550)		(1,290,292)
Excess Insurance Receivable		(231,549)		(1,=> 0,=>=)
Accounts Receivable		56,863		(38,554)
Prepaid Expense		,		69,909
Notes Receivable		142,587		(687,413)
Increase/(Decrease) in Liabilities:		,		(***,****)
Loss Reserves		12,391,250		15,507,527
Accounts Payable		22,480		61,486
Due to Municipal Excess Liability Residual Claims Fund		(2,054,614)		(241,352)
Net Cash Provided/(Used) by Operating Activities	\$	(301,860)	\$	253,568

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

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: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (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 \$21,610,971 and \$19,697,441 for the years ended December 31, 2021 and 2020, respectively. The amount deducted from claims liabilities for reinsurance was \$18,879,253 and \$16,280,234 at December 31, 2021 and 2020, 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, 2021. 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, 2021 and 2020, which have been estimated by the Fund's Actuary and Servicing Agents, are as follows:

rictuary and betweening rigorius, are as follows:		2021	2020
Case Reserves Losses Incurred but not Reported	\$	26,553,055 42,994,251	\$ 14,296,072 42,859,984
Total Loss Reserves	\$	69,547,306	\$ 57,156,056
The following represents changes in the aggregate reserve	es fo	r the Fund:	
		2021	2020
Unpaid Claims and Claim Adjustment Expenses, Beginning of Year	\$	57,156,056	\$ 41,648,529
Incurred Claims and Claim Adjustment Expenses: Provision for Insured Events of the Current Period (Decrease)/Increase in Provision for Insured Events		30,172,229	26,344,966
of Prior Years		(6,198,880)	(2,469,703)
Total Incurred Claims and Claim Adjustment Expenses		23,973,349	23,875,263
Payments: Claims and Claim Adjustment Expenses Attributable to			
Insured Events of the Current Period Claims and Claim Adjustment Expenses Attributable to		(539,070)	3,266,005
Insured Events of Prior Years		12,121,169	5,101,731
Total Payments		11,582,099	8,367,736
Total Unpaid Claims and Claim Adjustment Expenses, End of Year	\$	69,547,306	\$ 57,156,056

(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, 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%.

At December 31, 2020, \$59,116,234 of unpaid claims and claim adjustment expenses are presented at their net present value of \$57,156,056. 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: CASH AND CASH EQUIVALENTS

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, 2021 and 2020, cash and cash equivalents of the Fund consisted of the following:

	Dec. 31, 2021		_De	ec. 31, 2020
Checking Accounts	\$	22,166,065	\$	22,369,142
Cash Management Funds		41,479		41,462
JCMI		47,005,333		47,272,171
	\$	69,212,877	\$	69,682,775

The carrying amount of the Fund's cash and cash equivalents as of December 31, 2021 and 2020 were \$69,212,877 and \$69,682,775 respectively. The bank balances as of December 31, 2021 and 2020 were \$63,612,534 and \$69,891,479, respectively. The \$41,479 and \$41,462 invested with the State of New Jersey Cash Management Fund is uninsured and unregistered. The \$47,005,333 is 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

(Continued)

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

JOINT CASH MANAGEMENT AND INVESTMENT PROGRAM (Cont'd)

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. 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:

<u>Quarterly</u> - 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.

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	\$	47,005,333
Municipal Excess Liability Residual Claims Fund		76,718,281
New Jersey Municipal Environmental Risk Management Fund		25,583,719
Morris County Municipal Joint Insurance Fund		27,151,897
South Bergen Municipal Joint Insurance Fund		14,510,892
New Jersey Utility Authorities Joint Insurance Fund		8,026,974
Central Jersey Joint Insurance Fund		8,529,483
Camden County Municipal Joint Insurance Fund		20,079,942
Suburban Metro Municipal Joint Insurance Fund		5,301,028
Bergen County Municipal Joint Insurance Fund		8,650,107
Professional Municipal Management Joint Insurance Fund		4,783,147
Suburban Municipal Joint Insurance Fund		4,644,401
Ocean County Municipal Joint Insurance Fund		9,937,531
Bergen Municipal Employee Benefits Fund		2,966,747
Monmouth County Municipal Joint Insurance Fund		4,847,204
Altantic County Municipal Joint Insurance Fund		20,920,422
Burlington County Municipal Joint Insurance Fund		14,447,603
Gloucester, Salem, Cumberland Counties Municipal Joint Insurance Fund		24,908,591
Municipal Reinsurance Health Insurance Fund		11,104,255
	\$	340,117,557

(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, 2021 and 2020.

NOTE 6: NET POSITION

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 2018 - Property	\$ 892,697
Fund Year 2018 - Liability	754,386
Fund Year 2018 - Public Officials Employment Practices	133,470
Fund Year 2019 - Workers Compensation	882,446
Fund Year 2019 - Faithful Performance Bond	200,967
Fund Year 2020 - Property	479,712
Fund Year 2020 - Liability	2,102,463
Fund Year 2020 - Workers Compensation	4,080,769
Fund Year 2021 - Property	9,701,069

In addition, at December 31, 2021 the Fund had an overall deficit in Fund Years 2020 and 2021 of \$4,748,308 and \$6,593,146 respectively.

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 fund the MEL to pay long term claims.

(Continued)

NOTE 7: INSURANCE RECEIVABLES

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 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 June 30, 2021, were assumed as of June 30, 2021 in exchange for the Fund's assessment for participation in the Residual Fund of \$9,333,074.

During 2020, the Residual Fund assumed the obligation for discharging the Fund's liabilities for claims and losses for the 2016 Fund Year. Loss reserves totaling \$11,949,635 at June 30, 2020, were assumed as of June 30, 2020 in exchange for the Fund's assessment for participation in the Residual Fund of \$11,949,635.

The December 31, 2021 audit report of the Residual Fund is not filed as of the date of this audit. Selected, summarized financial information for the Residual Fund as of December 31, 2020 is as follows:

Total Assets	\$ 114,473,155
Net Position	\$ 12,640,742
Total Revenue	\$ 28,628,562
Total Expenses	\$ 27,440,448
Change in Net Position	\$ 530,544
Member Dividends	\$ 657,570

The Fund's equity interest in the Residual Fund was \$220,235 and \$5,963,912 as of December 31, 2021 and 2020, 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

In 2012 the Fund entered into a Promissory Note with the Township of Fairfield. The total amount of the settlement was \$712,250. The Township of Fairfield agreed to pay the Fund in installments of \$71,250 over ten years.

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.

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.

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.

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 2021, the Fund budgeted and assessed each member 100% of the Fund's layer of projected loss funds. The Fund will expense the liability and workers' compensation excess coverage premium for the actual amount billed by the Fund and record revenue at the full amount budgeted and billed its members. The difference between the assessment billed to the Fund's members and the Fund's premium will be transferred to an Aggregate Excess Loss Fund Contingency within the Fund in January and will earn interest in the same manner as all other fund years. The net position within the Aggregate Excess Loss Fund of the Fund will be maintained by member in the same manner that the Closed

Fund Years' net position is maintained. As future fund years continue to adopt this program the same process will be followed and the member shares will be maintained on a weighted average of their contributions to the Aggregate Excess Loss Fund Contingency. If the Fund bills the Fund for an additional assessment, and the member does not have enough net position in its portion of the Aggregate Excess Loss Fund Contingency, the Fund could bill the member an additional assessment.

(Continued)

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 and has established a special COVID litigation reserve of \$5.5 million. Workers' compensation claims are also expected to increase because of recent 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 beginning 2022.

NOTE 14: PREMIUM DEFERRAL

From 2016 to 2021, the Fund deferred 15% of the loss funds with the understanding that it could call in this deferral from the member JIFs if needed. Due to unforeseen circumstances such as new legislation, catastrophic hurricanes and the current pandemic, the Fund took action and billed each of its members the additional 15%. This action adds \$15.3 million to the Fund's 2021 income.

REQUIRED SUPPLEMENTARY INFORMATION

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND COMPARATIVE RECONCILIATION OF CLAIMS LIABILITIES BY FUND FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020

	Property	erty	Liability	ility	Faithful Perfo	Faithful Performance Bond	Worker's Compensation	mpensation	Public Officials'/ Employment Practices	fficials/ tt Practices	Totals	als
	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020
Unpaid claims and claim adjustment expenses at beginning of year	\$ (741,546)	\$ (741,546) \$ (86,554) \$ 29,067,234		\$ 19,508,131	\$ 384,343	\$ 437,751	\$ 21,017,501	\$ 15,587,152	\$ 7,428,524	\$ 6,202,049	\$ 57,156,056	\$ 41,648,529
Incurred claims and claim adjustment expenses: Provision for insured events of the current period	13,092,902	3,973,933	10,686,703	10,945,207	1,768	54,993	5,423,486	10,183,829	967,370	1,187,004	30,172,229	26,344,966
Increases/(decreases) in provision for insured events of prior years	2,662,749	(803,626)	(6,345,449)	534,609	49,891	135,644	(2,688,719)	(2,375,801)	122,648	39,471	(6,198,880)	(2,469,703)
Total incurred claims and claim adjustment expenses	15,755,651	3,170,307	4,341,254	11,479,816	51,659	190,637	2,734,767	7,808,028	1,090,018	1,226,475	23,973,349	23,875,263
Payments: Claims and claim adjustment expenses attributable to insured events of the current period Claims and claim adjustment	(1,113,537)	3,061,012	546,892			52,077	27,575	152,916			(539,070)	3,266,005
expenses attributable to insured events of the current period	6,360,524	764,287	1,660,198	1,920,713	385,888	191,968	3,714,559	2,224,763			12,121,169	5,101,731
Total payments	5,246,987	3,825,299	2,207,090	1,920,713	385,888	244,045	3,742,134	2,377,679			11,582,099	8,367,736
Unpaid claims and claim adjustment expenses at end of year	\$ 9,767,118	\$ (741,546)	\$ 9,767,118 \$ (741,546) \$ 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

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

	2012	2013	2014	Fiscal Period Ended December 31, 2021 and Policy Period Ended December 31 2015 2015	December 31, 2021	and Policy Period E	31, 2018	2019	2020	2021
Required contribution										
Earned	\$ 43,550,580	\$ 43,558,176	\$ 44,892,042	\$ 45,952,529	\$ 43,909,018	\$ 51,794,039	\$ 47,072,218	\$ 50,125,513	\$ 50,563,979	\$ 54,159,794
Ceded	16,054,304	16,628,567	18,916,951	19,785,005	19,994,332	21,610,971	20,917,638	18,974,820	19,697,441	21,610,971
	27,496,276	26,929,609	25,975,091	26,167,524	23,914,686	30,183,068	26,154,580	31,150,693	30,866,538	32,548,823
Unallocated expenses	6,958,037	6,845,810	5,463,777	5,688,731	5,759,865	6,845,810	6,654,986	6,769,895	6,958,037	6,845,810
Estimated claims and										
expenses, end of policy year:						;	1			:
Incurred	27,880,350	14,995,169	16,964,638	18,870,160	14,769,676	12,465,172	15,617,783	16,845,118	41,746,222	43,015,600
Net Incurred	16,926,886	14,995,169	16,964,638	17,352,405	14,495,564	12,427,628	14,434,097	15,334,166	26,344,966	30,172,229
Paid (cumulative) as of:										
End of policy year	1,496,244	1,218,330	1,837,362	2,985,974	3,243,964	905,149	2,760,147	2,834,668	3,266,005	(539,070)
One year later	3,494,160	2,004,303	3,193,210	4,915,572	5,700,905	3,145,885	6,174,859	5,045,367	11,739,266	
Two years later	3,661,571	3,011,985	3,270,026	5,359,519	7,106,871	4,199,779	6,679,857	6,435,118		
Three years later	6,903,479	4,977,992	4,150,705	9,995,188	10,690,019	4,982,816	8,145,928			
Four years later	9,156,994	5,166,389	7,777,172	11,584,718	12,293,016	5,774,902				
Five years later	9,156,994	5,166,389	7,777,172	11,584,718	12,293,016					
Six years later	9,156,994	5,166,389	7,777,172	11,584,718						
Seven years later	9,156,994	5,166,389	7,777,172							
Eight years later	9,156,994	5,166,389								
Nine years later	9,156,994									
Reestimated ceded claims										
and expenses	28,380,548	28,380,548	28,380,548	28,380,548			1,425,224			
Reestimated incurred										
claims and expense:										
End of policy year	16,926,886	14,995,169	16,964,638	17,352,405	14,495,564	12,427,628	14,434,097	15,334,166	26,344,966	30,172,229
One year later	15,662,386	15,616,435	16,322,145	16,500,405	17,375,790	12,902,178	16,519,142	17,747,025	26,209,702	
Two years later	15,870,592	16,626,074	14,058,530	16,535,077	18,680,599	14,206,403	19,151,500	20,132,939		
Three years later	18,485,509	14,477,179	13,680,665	17,768,894	19,488,140	13,886,610	18,813,678			
Four years later	9,156,994	5,166,389	7,777,172	11,584,718	12,293,016	5,774,902				
Five years later	9,156,994	5,166,389	7,777,172	11,584,718	12,293,016					
Six years later	9,156,994	5,166,389	7,777,172	11,584,718						
Seven years later	9,156,994	5,166,389	7,777,172							
Eight years later	9,156,994	5,166,389								
Nine years later	9,156,994									
Increase/(decrease) in estimated										
from and of nolicy year	(208 692 2)	(082 828 0) \$	\$ (9.187.466)	(189 191 8)	\$ (2.20.248)	(962 683 3)	4 3 79 581	\$ 4 708 773	(135,264)	9
nom che er peneg year		(2)(5)(2)	(001,101,1)		(5: 5(75,7:5)	(0,004,140)				

COMBINING SUPPLEMENTARY SCHEDULES

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND COMBINING SCHEDULE OF NET POSITION DECEMBER 31, 2021

					Fund Year	ı			
ASSETS	Aggr L Co	MEL Aggregate Excess Loss Fund Contingency	WE WE	MEL Surplus Trigger	2018	2019	2020	2021	Total
Current Assets: Cash and Cash Equivalents Assessments Receivable	∽	14,303,185	S	2,961,697	\$ 9,870,160	\$ 15,214,900	\$ 8,518,405	\$ 18,344,530 5,744,843	\$ 69,212,877 5,748,022
Deferred Premium Cancellation Receivable Notes Receivable		5,626,939 632,587			2,383,506	2,472,462	2,381,219	2,418,985	15,283,111 632,587
Insurance Receivables Excess Insurance Receivable Investment in Joint Venture		213,814 220,235				258,319	2,910		216,724 1,521,841 220,235
Total Current Assets		20,996,760		2,961,697	12,253,666	17,945,681	12,169,235	26,508,358	92,835,397
Long Term Assets: Notes Receivable Total Long-Term Assets		2,031,022							2,031,022 2,031,022
Total Assets		23,027,782		2,961,697	12,253,666	17,945,681	12,169,235	26,508,358	94,866,419
LIABILITIES									
Loss Reserves Accounts Payable Due to Municipal Excess Liability Residual Claims Fund		9,895,021			10,667,751	13,697,822	14,470,436	30,711,297 266,276	69,547,306 266,276 9.895,021
Total Liabilities		9,895,021			10,667,751	13,697,822	14,470,436	30,977,573	79,708,603
NET POSITION									
Unrestricted/(Deficit)		13,132,761		2,961,697	1,585,915	4,247,859	(2,301,201)	(4,469,215)	15,157,816
Total Net Position/(Deficit)	8	13,132,761	8	2,961,697	\$ 1,585,915	\$ 4,247,859	\$ (2,301,201)	\$ (4,469,215)	\$ 15,157,816

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND COMBINING SCHEDULE OF REVENUE, EXPENSES AND CHANGES IN NET POSITION FOR THE YEAR ENDED DECEMBER 31, 2021

			Fund Year	ear			
	MEL Aggregate Excess Loss Fund Contingency	MEL Surplus Trigger	2018	2019	2020	2021	Total
Operating Revenue: Assessments from Participating Members Deferred Premium Cancellation	\$ 5,626,939		\$ 2,383,506	\$ 2,472,462	\$ 2,381,219	\$ 51,794,039 2,418,985	\$ 51,794,039 15,283,111
Total Operating Revenue	5,626,939		2,383,506	2,472,462	2,381,219	54,213,024	67,077,150
Operating Expenses: Provision for Claims and Claim Adjustment Expense	\$ (8,111,704)		\$ (337,824)	\$ 2,385,911	\$ (135,261)	30,172,227	23,973,349
Assessment for ratherpation in Municipal Excess Liability Residual Claims Fund Residual Claims Fund - Additional Assessment	9,333,074 476,394						9,333,074 476,394
Insurance Premiums Claims Administration					(62) (34,073)	21,610,971 $1,180,872$	21,610,909 1,146,799
Other Contractual Services Non-Contractual Expenses				2,418	(18,697)	2,199,995	2,181,298
Administration EPL Credits				`	25	1,363,025	1,363,050
Insurance Brokerage Expense						550,387	550,387
Reinsurance Manager						317,825	317,825
Total Operating Expenses	1,697,764		(337,824)	2,388,329	(118,002)	58,629,009	62,259,276
Operating Income/(Loss)	3,929,175		2,721,330	84,133	2,499,221	(4,415,985)	4,817,874
Non-Operating Income/(Expenses): Change in Investment in Joint Venture Investment Income/(Loss)	(5,743,677)	(16,787)	(31,902)	(37,238)	(32,296)	(53,230)	(5,743,677) (168,038)
Change in Net Position	(1,811,087)	(16,787)	2,689,428	46,895	2,466,925	(4,469,215)	(1,093,841)
Net Position - Beginning of Year	14,943,848	2,978,484	(1,103,513)	4,200,964	(4,768,126)		16,251,657
Net Position/(Deficit) - End of Year	\$ 13,132,761	\$ 2,961,697	\$ 1,585,915	\$ 4,247,859	\$ (2,301,201)	\$ (4,469,215)	\$ 15,157,816

SUPPLEMENTARY DATA

Schedule A

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND HISTORICAL OPERATING RESULTS ANALYSIS

ALL FUND YEARS

DECEMBER 31, 2021

1.	Underwriting Income:				
	Regular Contributions (earned)	\$ 1,151,381,580			
	Supplemental Contributions	862,606			
	Other Income (except investments)	15,470,318			
	Total Income			\$	1,167,714,504
2.	Incurred Liabilities:				
	<u>Claims:</u>				
	Paid	347,688,243			325,069,413
	Case Reserves	52,202,254			
	IBNR Reserve	 42,994,251			
	Subtotal		\$ 442,884,748		
	Less Excess Insurance:				
	Received	39,426,303			28,362,804
	Receivable	1,406,093			1,432,863
	Recoverable	18,879,253			
	Subtotal		 59,711,649		
	Limited Incurred Claims (claims-excess)		383,173,099		
	Expenses:				
	Excess Insurance Premiums	656,022,548			
	Administrative	130,009,074			
	Worker's Compensation	6,493,253			
	Property Grant	593,677			
	EPL Credits	 1,267,784			
	Subtotal Expenses		 794,386,336		
	Total Incurred Liabilities				
	(limited claims and expenses)				1,177,559,435
3.	<u>Underwriting Surplus/(Deficit) = 1-2</u>				(9,844,931)
4.	Investment Income (Earned)				62,278,152
4a	<u>Transfer</u>				
5.	Gross Operating Surplus/(Deficit) = 3+4				52,433,221
6.	Return of Surplus:				
	Paid	44,265,586			
	Authorized and Unpaid				
	Subtotal Return of Surplus	 			44,265,586
	r			-	,,
7.	Net Current Surplus/(Deficit) = 5-6			\$	8,167,635

Schedule B

$\frac{\text{MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND}}{\text{HISTORICAL BALANCE SHEET}}$

ALL FUND YEARS

DECEMBER 31, 2021

(Unaudited)

1.	Assets:				
1.	Cash and Investments (1)	\$ 69,212,877			
	Cush and investments (1)	 05,212,077	\$	69,212,877	
	Receivables (1):		*	,,	
	Excess Insurance	1,521,841			
	Assessments	5,748,022			
	Other	18,163,444			
	Total Receivables	 		25,433,307	
	Prepaid Expenses (1)			,,	
	Other Assets (1)				
	Total Assets				\$ 94,646,184
					, ,
2.	<u>Liabilities:</u>				
	<u>Claims:</u>				
	Case Reserves	33,323,001			
	IBNR Reserve (2)	42,994,251			
	Subtotal Claims	 		76,317,252	
	Expenses (unpaid) (1):				
	Excess Insurance				
	Administrative	266,276			
	Subtotal Expenses			266,276	
	Other Liabilities:				
	Unearned Contributions				
	Authorized Return of Surplus				
	Miscellaneous Liabilities (1)	9,895,021			
	Subtotal		_	9,895,021	
	Total Liabilities				 86,478,549
]	NET CURRENT SURPLUS/(DEFICIT) = 1-2				\$ 8,167,635

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, 2021

1.	<u>Underwriting Income:</u>			
	Regular Contributions (earned)	\$ 957,029,369		
	Supplemental Contributions	862,606		
	Premium Deferral Cancellation	5,626,939		
	Other Income (except investments)	187,207		
	Total Income			\$ 963,706,121
2.	Incurred Liabilities:			
	Claims:			
	Paid	309,563,504		
	Case Reserves			
	IBNR Reserve			
	Subtotal		\$ 309,563,504	
	Less Excess Insurance:			
	Received	28,346,328		484,058
	Receivable	142,571		375,707
	Recoverable	•		
	Subtotal	_	28,488,899	
	Limited Incurred Claims (claims-excess)		281,074,605	
	Expenses:			
	Excess Insurance Premiums	574,821,678		
	Administrative	106,202,280		
	Workers Compensation	4,339,103		
	Property Grant	593,677		
	EPL Credits	373,011		
	Subtotal Expenses	 	685,956,738	
	Total Incurred Liabilities		 085,950,758	
	(limited claims and expenses)			967,031,343
	(minited ciainis and expenses)			 907,031,343
3.	<u>Underwriting Surplus/(Deficit) = 1-2</u>			(3,325,222)
4.	Investment Income (Earned)			61,403,334
				(0.0.0.00)
4a.	<u>Transfer</u>			 (900,000)
5.	Gross Operating Surplus/(Deficit) = 3+4			57,178,112
6.	Return of Surplus:			
	Paid	44,265,586		
	Authorized and Unpaid			
	Subtotal Return of Surplus			 44,265,586
7.	Net Current Surplus/(Deficit) = 5-6			\$ 12,912,526
				 , , ,

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR OPERATING RESULTS ANALYSIS

FUND YEAR - 2018 DECEMBER 31, 2021

1.	Underwriting Income:				
1.	Regular Contributions (earned)	\$	44,099,209		
	Supplemental Contributions	Ψ	44,077,207		
	Premium Deferral Cancellation		2,383,506		
	Other Income (except investments)		2,505,500		
	Total Income				\$ 46,482,715
2.	Incurred Liabilities:				
	<u>Claims:</u>				
	Paid		9,123,118		
	Case Reserves		7,703,346		
	IBNR Reserve		4,314,721		
	Subtotal			\$ 21,141,185	
	Less Excess Insurance:				
	Received		977,190		
	Receivable				
	Recoverable		448,034		
	Subtotal			1,425,224	
	Limited Incurred Claims (claims-excess)			19,715,961	
	Expenses:				
	Excess Insurance Premiums		20,917,638		
	Administrative		5,778,842		
	Workers' Compensation		525,300		
	EPL Credits		350,844		
	Subtotal Expenses		350,011	27,572,624	
	Total Incurred Liabilities			 27,672,021	
	(limited claims and expenses)				47,288,585
3.	<u>Underwriting Surplus/(Deficit) = 1-2</u>				(805,870)
٥.	Onder withing Surprus (Seriet) 12				(003,070)
4.	Investment Income (Earned)				589,503
4a	<u>Transfers</u>				900,000
					,
5.	Gross Operating Surplus/(Deficit) = 3+4				683,633
6.	Return of Surplus:				
	Paid				
	Authorized and Unpaid				
	Subtotal Return of Surplus				
7.	Net Current Surplus/(Deficit) = 5-6				\$ 683,633

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR OPERATING RESULTS ANALYSIS

FUND YEAR - 2019 DECEMBER 31, 2021

1.	Underwriting Income: Regular Contributions (earned) Supplemental Contributions Deferred Premium Cancellation	\$ 47,314,276 2,472,462			
	Other Income (except investments) Total Income	 		\$	49,786,738
				φ	77,700,730
2.	Incurred Liabilities:				
	<u>Claims:</u>				
	Paid	6,435,118			
	Case Reserves	6,390,558			
	IBNR Reserve	 9,350,125			
	Subtotal		\$ 22,175,801		
	Less Excess Insurance:				
	Received				
	Receivable				
	Recoverable	 746,236			
	Subtotal		 746,236		
	Limited Incurred Claims (claims-excess)		21,429,565		
	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)				47,174,280
3.	<u>Underwriting Surplus/(Deficit) = 1-2</u>				2,612,458
4.	Investment Income (Earned)				338,775
5.	Gross Operating Surplus/(Deficit) = 3+4				2,951,233
6.	Return of Surplus:				
	Paid				
	Authorized and Unpaid	 			
7.	Net Current Surplus/(Deficit) = $5-6$			\$	2,951,233

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND

FUND YEAR OPERATING RESULTS ANALYSIS

FUND YEAR - 2020 DECEMBER 31, 2021

1.	Underwriting Income: Regular Contributions (earned) Supplemental Contributions Premium Deferral Cancellation Other Income (except investments) Total Income	\$ 48,166,203 2,381,219			\$ 50,547,422
2.	Incurred Liabilities:				
	Claims:	12 002 700			
	Paid	13,002,788			
	Case Reserves	17,988,457			
	IBNR Reserve Subtotal	 13,873,483	¢	11 061 730	
	Less Excess Insurance:		\$	44,864,728	
	Received				
	Received	1 262 522			
	Recoverable	1,263,522 14,944,397			
	Subtotal	 14,944,397		16,207,919	
	Limited Incurred Claims (claims-excess)			28,656,809	
	Elimited medited Claims (Claims-excess)			20,030,007	
	Expenses:				
	Excess Insurance Premiums	19,697,441			
	Administrative	6,156,683			
	Workers Compensation	546,522			
	Property Grant	 254,832			
	Subtotal Expenses			26,655,478	
	Total Incurred Liabilities				
	(limited claims and expenses)				 55,312,287
3.	<u>Underwriting Surplus/(Deficit) = 1-2</u>				(4,764,865)
4.	Investment Income (Earned)				16,557
4a.	Transfer				
5.	Gross Operating Surplus/(Deficit) = 3+4				(4,748,308)
6.	Return of Surplus: Paid				
	Authorized and Unpaid				
	Subtotal Return of Surplus	 			
	Suctour Return of Surprus				
7.	Net Current Surplus/(Deficit) = 5-6				\$ (4,748,308)

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR OPERATING RESULTS ANALYSIS

FUND YEAR - 2021 DECEMBER 31, 2021

1.	<u>Underwriting Income:</u>				
	Regular Contributions (earned)	\$ 51,794,039			
	Supplemental Contributions				
	Premium Deferral Cancellation	2,418,985			
	Other Income (except investments)				
	Total Income			\$	54,213,024
2.	Incurred Liabilities:				
	Claims:				
	Paid	9,563,715			
	Case Reserves	20,119,893			
	IBNR Reserve	15,455,922			
	Subtotal		\$ 45,139,530		
	Less Excess Insurance:				
	Received	10,102,785			
	Receivable				
	Recoverable	2,740,586			
	Subtotal		12,843,371		
	Limited Incurred Claims (claims-excess)		32,296,159		
	Expenses:				
	Excess Insurance Premiums	21,610,971			
	Administrative	5,965,038			
	Worker's Compensation	546,522			
	EPL Credits	 334,250			
	Subtotal Expenses		28,456,781		
	Total Incurred Liabilities		 		
	(limited claims and expenses)				60,752,940
2	$U_{\alpha} = \frac{1}{2} \left(\frac{1}{2} \left(\frac{1}{2} \right) - \frac{1}{2} \left(\frac{1}{2} \right) \right) = \frac{1}{2} \left(\frac{1}{2} \left(\frac{1}{2} \right) - \frac{1}{2} \left(\frac{1}{2} \right) \right)$				((520 01()
3.	<u>Underwriting Surplus/(Deficit) = 1-2</u>				(6,539,916)
4.	Investment Income (Earned)				(53,230)
5.	Gross Operating Surplus/(Deficit) = 3+4				(6,593,146)
					, , ,
6.	Return of Surplus:				
	Paid				
	Authorized and Unpaid	 			
	Subtotal Return of Surplus				
7.	Net Current Surplus/(Deficit) = 5-6			\$	(6,593,146)
, ·	1.00 Carront Surprass (Denotty 5 0			Ψ	(0,575,110)

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR OPERATING RESULTS ANALYSIS FUND YEAR - MEL SURPLUS TRIGGER DECEMBER 31, 2021

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)			(16,787)
4a.	Transfer			
5.	Gross Operating Surplus/(Deficit) = 3+4			2,961,697
6.	Return of Surplus: Paid Authorized and Unpaid Subtotal Return of Surplus	 		
7.	Net Current Surplus/(Deficit) = $5-6$		\$	2,961,697

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

FUND YEAR - 2018 DECEMBER 31, 2021

(Unaudited)	

Underwriting Income Regular Contributions (earned) \$ 13,083,170 \$ 13,148,770
Property Liab butions
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Property Liability is (earned) \$ 13,083,170 \$ 13,148,770 \$ butions ancellation of tinvestments)
Property Liab butions
Property Is (earned) \$ 13,083,170 \$ butions ancellation It investments) 13,083,170 In the struct of the struc
butions ancellation of investments) Investments Invest
butions ancellation of investments) rred) rred)
Underwriting Income Regular Contributions (earned) Supplemental Contributions Premium Deferral Cancellation Other Income (except investments) Total Income Expenses Total Liabilities Claims (limited incurred) Expenses Fotal Liabilities Underwriting Surplus/(Deficit) Adjustments Investment Income Fransfers Fotal Adjustments Gross Operating Surplus Seturn of Surplus

MUNICIPAL EXCESS LIABILITY

JOINT INSURANCE FUND

	ı	Total	\$ 47,314,276	2,472,462	49,786,738	21,429,565	25,744,715	47,174,280	2,612,458	338,775	338,775	2,951,233		\$ 2,951,233
	General and	Administrative	\$ 6,073,172		6,073,172		5,906,231	5,906,231	166,941	13,671	13,671	180,612		\$ 180,612
	Loss	Contingency	\$ 1,290,771		1,290,771				1,290,771	6,346	6,346	1,297,117		\$ 1,297,117
YSIS	Faithful Performance	Bond	\$ 221,607		221,607	424,999		424,999	(203,392)	2,425	2,425	(200,967)		\$ (200,967)
YEAR - 2019 BER 31, 2021 naudited)	Optional Excess Public Officials'/	Practices	\$ 1,680,557		1,680,557	2,000	639,334	641,334	1,039,223	28,690	28,690	1,067,913		\$ 1,067,913
R ACCOUNT OPERATING RESULTS ANALYSIS FUND YEAR - 2019 DECEMBER 31, 2021 (Unaudited)	Worker's	Compensation	\$ 10,697,558	1,356,920	12,054,478	9,826,814	3,245,552	13,072,366	(1,017,888)	135,442	135,442	(882,446)		\$ (882,446)
FUND YEAR.		Liability	\$ 13,264,389	1,115,542	14,379,931	7,727,624	5,879,140	13,606,764	773,167	145,691	145,691	918,858		\$ 918,858
		Property	\$ 14,086,222		14,086,222	3,448,128	10,074,458	13,522,586	563,636	6,510	6,510	570,146		\$ 570,146
			1. Underwriting Income Regular Contributions (earned)	Supplemental Contributions Premium Deferral Cancellation	Uther Income (except investments) Total Income	2. <u>Incurred Liabilities</u> Claims (limited incurred)	Expenses	Total Liabilities	3. Underwriting Surplus/(Deficit)	4. Adjustments Investment Income Transfers	Total Adjustments	5. Gross Operating Surplus	6. Return of Surplus	7. Net Current Surplus

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

EUND YEAR - 2020 DECEMBER 31, 2021 (Unaudited)

				Cover	Coverages and Other Accounts	ounts				
				Worker's	Optional Excess Public Officials'/ Employment	Faithful Performance	Loss	General and		
		Property	Liability	Compensation	Practices	Bond	Contingency	Administrative		Total
	Underwriting Income Regular Contributions (earned)	\$ 15,250,038	\$ 13,362,367	8 9,559,580	\$ 1,719,191	\$ 224,985	\$ 1,695,766	\$ 6,354,276	↔	48,166,203
	Supplemental Contributions Premium Deferral Cancellation Other Long (Appendix 1997)		1,185,304	1,195,915						2,381,219
	Conel Income (except investments) Total Income	15,250,038	14,547,671	10,755,495	1,719,191	224,985	1,695,766	6,354,276		50,547,422
2.	Incurred Liabilities Claims (limited incurred)	5,442,133	10,428,783	11,522,657	1,207,636	55,600				28,656,809
	Expenses Total Liabilities	10,287,526	6,216,360	3,326,132	668,777 1,876,413	55,600		6,156,683		26,655,478 55,312,287
3.	Underwriting Surplus/(Deficit)	(479,621)	(2,097,472)	(4,093,294)	(157,222)	169,385	1,695,766	197,593		(4,764,865)
4.	Adjustments Investment Income	(91)	(4,991)	12,525	2,677	474	703	5,260		16,557
	Total Adjustments	(91)	(4,991)	12,525	2,677	474	703	5,260		16,557
۶.	5. Gross Operating Surplus	(479,712)	(2,102,463)	(4,080,769)	(154,545)	169,859	1,696,469	202,853		(4,748,308)
.9	6. Return of Surplus									
7.	7. Net Current Surplus	\$ (479,712)	\$ (2,102,463)	\$ (4,080,769)	\$ (154,545)	\$ 169,859	\$ 1,696,469	\$ 202,853	S	(4,748,308)

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

FUND YEAR - 2021 DECEMBER 31, 2021 (Unaudited)

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						Covera	ges and	Coverages and Other Accounts	unts							
		Property		Liability	Con	Worker's Compensation	Optio Public Emp Pro	Optional Excess Public Officials/ Employment Practices	Fa Perfc E	Faithful Performance Bond	I F Cont	Loss Fund Contingency	General and Administrative	nd tive	Total	al
1.	Underwriting Income		! !						,							
,_ v 1	Regular Contributions (earned) Supplemental Contributions	\$ 15,926,606	s	15,594,949	S	9,951,363	∽	1,918,384	S	226,963	S	1,717,424	\$ 6,458,350	350	\$ 51,79	51,794,039
	Premium Deferral Cancellation Other Income (except investments)			1,188,007		1,230,978									2,4]	2,418,985
	Total Income	15,926,606		16,782,956		11,182,341		1,918,384		226,963		1,717,424	6,458,350	350	54,2]	54,213,024
2. 1	Incurred Liabilities															
_	Claims (limited incurred)	13,349,118	8	11,791,546		6,101,419	. ,	1,052,276		1,800					32,29	32,296,159
7	Expenses	12,251,337	7	4,516,853		3,983,871	,	1,739,682					5,965,038	038	28,45	28,456,781
	Total Liabilities	25,600,455	ا ا	16,308,399		10,085,290	. 4	2,791,958		1,800			5,965,038	038	60,75	60,752,940
3. 1	Underwriting Surplus/(Deficit)	(9,673,849)	 6	474,557		1,097,051		(873,574)		225,163	1	1,717,424	493,312	312	(6,5	(6,539,916)
4.	Adiustments															
•	Investment Income	(27,220)	(0			(22,572)				(593)		(1,076)	(1,	(1,769)	**)	(53,230)
	ı ransters Total Adjustments	(27,220)				(22,572)				(593)		(1,076)	(1)	(1,769)	9,0	(53,230)
5. (Gross Operating Surplus	(9,701,069)	 6	474,557		1,074,479		(873,574)		224,570	1	1,716,348	491,543	543	(6,59	(6,593,146)
6. I	Return of Surplus		 													
7. 1	7. Net Current Surplus	\$ (9,701,069)	6	474,557	S	1,074,479	S	(873,574)	S	224,570	\$ 1	1,716,348	\$ 491,543	"	\$ (6,59	(6,593,146)

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Schedule E

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR CLAIMS ANALYSIS FUND YEAR - 2018 DECEMBER 31, 2021 (Unaudited)

Coverages

			Coverages			
	Property	Liability	Worker's Compensation	Faithful Performance	Public Officials' Employment Practice	Total
Paid Claims	\$ 4,249,782	\$ 3,446,370	\$ 1,369,434	\$ 57,532		\$ 9,123,118
Case Reserves	427,200	2,205,512	4,834,634	10,000	\$ 226,000	7,703,346
IBNR Reserve		3,446,527	868,194			4,314,721
Subtotal	4,676,982	9,098,409	7,072,262	67,532	226,000	21,141,185
Excess Insurance						
Received		977,190				977,190
Receivable						
Recoverable	448,034					448,034
Subtotal	448,034	977,190				1,425,224
Incurred Claims	4,228,948	8,121,219	7,072,262	67,532	226,000	\$ 19,715,961
Number of Claims	189	385	130	1	25	
Cost/Claim	\$ 22,375	\$ 21,094	\$ 54,402	\$ 67,532	\$ 9,040	

Schedule E

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR CLAIMS ANALYSIS FUND YEAR - 2019 DECEMBER 31, 2021 (Unaudited)

			Coverages			
	Property	Liability	Worker's Compensation	Public Officials' Employment Practice	Faithful Performance	Total
Paid Claims	\$ 3,456,933	\$ 42,127	\$ 2,557,943		\$ 378,115	\$ 6,435,118
Case Reserves	737,431	1,516,388	4,087,855	\$ 2,000	46,884	6,390,558
IBNR Reserve		\$ 6,169,109	3,181,016			9,350,125
Subtotal	4,194,364	7,727,624	9,826,814	2,000	424,999	22,175,801
Excess Insurance						
Received						
Receivable						
Recoverable	746,236					746,236
Subtotal	746,236					746,236
Incurred Claims	3,448,128	7,727,624	9,826,814	2,000	424,999	\$ 21,429,565
Number of Claims	138	360	130	105	3	
Cost/Claim	\$ 24,986	\$ 21,466	\$ 75,591	\$ 19	\$ 141,666	

Schedule ${\bf E}$

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR CLAIMS ANALYSIS FUND YEAR - 2020 DECEMBER 31, 2021 (Unaudited)

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	ve	1213	

				Coverages			
	Property	 Liability	С	Worker's ompensation	olic Officials' mployment Practice	aithful formance	 Total
Paid Claims	\$ 9,196,268	\$ 24	\$	3,754,419		\$ 52,077	\$ 13,002,788
Case Reserves	1,505,495	\$ 2,300,588		14,062,851	\$ 116,000	3,523	17,988,457
IBNR Reserve	 61,042	8,128,171		4,592,634	 1,091,636	 	 13,873,483
Subtotal	 10,762,805	 10,428,783		22,409,904	 1,207,636	 55,600	 44,864,728
Excess Insurance							
Received							
Receivable				1,263,522			1,263,522
Recoverable	 5,320,672	 		9,623,725	 	 	 14,944,397
Subtotal	 5,320,672	 		10,887,247	 	 	 16,207,919
Incurred Claims	 5,442,133	 10,428,783		11,522,657	 1,207,636	 55,600	\$ 28,656,809
Number of Claims	281	216		2,537	118	3	
Cost/Claim	\$ 19,367	\$ 48,281	\$	4,542	\$ 10,234	\$ 18,533	

Schedule E

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR CLAIMS ANALYSIS FUND YEAR - 2021

DECEMBER 31, 2021 (Unaudited)

Coverages

				(Coverages				
	Property]	Liability		Worker's mpensation	Faithful erformance	En	lic Officials' nployment Practice	 Total
Paid Claims	\$ 8,989,248	\$	546,892	\$	27,575				\$ 9,563,715
Case Reserves	16,972,890		1,173,309		1,901,894	1,800		70,000	20,119,893
IBNR Reserve	 230,351		10,071,345		4,171,950			982,276	15,455,922
Subtotal	 26,192,489		11,791,546		6,101,419	 1,800		1,052,276	 45,139,530
Excess Insurance									
Received	10,102,785								10,102,785
Receivable									
Recoverable	 2,740,586					 			2,740,586
Subtotal	 12,843,371					 			 12,843,371
Incurred Claims	 13,349,118		11,791,546		6,101,419	 1,800		1,052,276	\$ 32,296,159
Number of Claims	242		216		687	5		25	
Cost/Claim	\$ 55,162	\$	54,590	\$	8,881	\$ 360	\$	-0-	

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR EXPENSE ANALYSIS FUND YEAR - 2018 DECEMBER 31, 2021 (Unaudited)

		Paid	Unpaid	Total
1.	Excess Insurance (itemize)			
	Insurance Premiums:			
	Property	\$ 9,746,919		\$ 9,746,919
	Liability	6,770,063		6,770,063
	Worker's Compensation	2,659,379		2,659,379
	Public Officials'/Employment Practice	1,741,277		1,741,277
	Subtotal Excess	20,917,638		20,917,638
2.	Administrative Expenses			
	Claims Administration	1,168,601		1,168,601
	Safety and Education	1,333,173		1,333,173
	Administration	1,310,847		1,310,847
	Actuary	50,116		50,116
	Attorney	61,505		61,505
	Auditor	28,863		28,863
	Treasurer	25,161		25,161
	Other Consultants	486,875		486,875
	Reinsurance Manager	305,484		305,484
	Internal Audit	4,000		4,000
	Brokerage Expense	529,014		529,014
	Non-Contracted Expenses	268,783		268,783
	Risk Management Consultant	206,420		206,420
	Subtotal Administrative	5,778,842		5,778,842
3.	Worker's Compensation			
	Managed Care	525,300		525,300
	Subtotal Worker's Compensation	525,300		525,300
4.	Liability			
	EPL Credits	350,844		350,844
	Subtotal Liability	350,844		350,844
Tot	al Expenses = $1+2+3+4$	\$ 27,572,624	\$ -0-	\$ 27,572,624

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR EXPENSE ANALYSIS FUND YEAR - 2019 DECEMBER 31, 2021 (Unaudited)

		Paid	<u>U</u> :	npaid	Total
1.	Excess Insurance (itemize)				
	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	25,664 311,593			25,664 311,593
	Reinsurance Manager 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	tal Expenses = $1+2+3+4$	\$ 25,744,715	\$	-0-	\$ 25,744,715

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR EXPENSE ANALYSIS FUND YEAR - 2020 DECEMBER 31, 2021 (Unaudited)

		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	342,110		342,110
	Risk Management Consultant	208,186		208,186
	Subtotal Administrative	6,156,683		6,156,683
3.	Worker's Compensation			
	Managed Care	546,522		546,522
	Subtotal Workers's Compensation	546,522		546,522
4.	Liability			
	EPL Credits	254,832		254,832
	Subtotal Liabiliby	254,832		254,832
Tot	al Expenses = $1+2+3+4$	\$ 26,655,478	\$ -0-	\$ 26,655,478

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND FUND YEAR EXPENSE ANALYSIS FUND YEAR - 2021 DECEMBER 31, 2021

(Unaudited)	
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		Paid	<u> </u>	Unpaid	 Total
1.	Excess Insurance (itemize)				
	Insurance Premiums: Property Liability	\$ 12,251,337 4,182,603			\$ 12,251,337 4,182,603
	Worker's Compensation Public Officials Liability	3,437,349 1,739,682			3,437,349 1,739,682
	Subtotal Excess	21,610,971			 21,610,971
	Sactour Excess	21,010,571			 21,010,571
2.	Administrative Expenses				
	Claims Administration	1,077,680	\$	103,191	1,180,871
	Safety and Education	1,428,713		2,000	1,430,713
	Administration	1,361,425		1,600	1,363,025
	Actuary	52,140			52,140
	Attorney	34,563		12,864	47,427
	Auditor			30,030	30,030
	Treasurer	26,178			26,178
	Other Consultants	531,779		25,467	557,246
	Reinsurance Manager	317,825		40.662	317,825
	Internal Audit	7,599		48,662	56,261
	Brokerage Expense	522,232		28,155	550,387
	Non-Contracted Expenses	124,566		14,307	138,873
	Risk Management Consultant	214,062			 214,062
	Subtotal Administrative	5,698,762		266,276	 5,965,038
3.	Worker's Compensation				
	Managed Care	546,522			546,522
	Subtotal Worker's Compensation	546,522			546,522
4.	<u>Liability</u>				
	EPL Credits	334,250			334,250
	Subtotal Liability	334,250			334,250
Tot	tal Expenses = $1+2+3+4$	\$ 28,190,505	\$	266,276	\$ 28,456,781

\$175,000 excss of member deductible of \$25,000 Great American \$3,000,000 Follow form Cowbell \$3,000,000 Follow form Cowbell \$6,000,000 Aggregate \$9000000 Per Claim/Aggregate (excess of primary \$3,000,000) Cyber Liability 618 Member \$0.00 20 Munich Re offers optional excess public officials employment practices liability to the members of Municipal Excess Liability Joint Insurance Fund up to \$8,000,000 excess of \$2,000,000 Optional limits of \$1,000,000, \$2,000,000, \$3,000,000, \$4,000,000 or \$8,000,000 are available excess of QBE Speciality Insurance Policies issued to members by the affiliated local Joint Insurance Fund Employment Practices Public Officials/ \$2,791,958 4,096,219 Population \$1.47 18 None \$950,000 excess of JIF Self insured retention of \$50,000 JIF SIR does not provide coverage for statutory positions per loss Statutory Positions Covered By Endorsement, subject to application & approval process Full time Employees \$1,000,000 \$1,800 36,193 Crime \$0.05 19 None \$900,000 excess of JIF \$100,000 14,784,763,379 Property Value \$25,600,455 Property \$0.00 19 \$125 million per Zurich Insurance Safety National provides statutory as above over a \$2,000,000 JIF & MEL self insured retention and \$5,000,000 for employers liability. 3,585,394,140 \$10,085,290 Worker's \$0.00 (local retention may vary) 20 Cov. A - Statutory Cov. B - \$5,000,000 \$1,700,000 excess of JIF \$300,000 Munich Re offers optional limits up to 51 5,000,000 up to 51 5,000,000 excess of 53,000,000 Chubb provides a per member option for a shared aggregate limi of 510,000,000 excess of 520,000,000 (if member JIF extens)s 4,993,379 Population 512,749 \$16,308,399 Liability liability, automotive liability, and police professional. 25,000,000 combined amout aggregate for general liability and police professional per municipality. Automotive liability is unaggregated. An optional 22,000,000, 55,000,000, 510,000,000 CS \$15,000,000, 55,000,000, 510,000,000 22,000,000, 55,000,000, 510,000,000 \$3.27 19 The difference between the underlying limits from \$200,000 to \$600,000 per or \$15,000,000 aggregate is also available. \$5,000,000 CSL for general occurrence and \$5,000,000 6. Exposure Units
(population or students) (A)
Square Footage (First Responders) Excess Insurers (list all insurers and amount insured) Number of Participants Incurred Liabilities Fund Retention
 Specific Liabilities/Unit 1. Limits

$\frac{\text{MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND}}{\text{STATE REQUIRED SUPPORTING}}$

SCHEDULE - ANNUAL REPORT

ANALYSIS OF CASH AND INVESTMENTS

DECEMBER 31, 2021

Bank	Account Description		Amount
Investors Bank-Claims-QL	Claims	\$	388,385
Investors Bank-Claims-CB	Claims		1,157
Investors Bank-Claims-York	Claims		17,956
BNY Mellon	Investment		47,005,333
New Jersey Cash Management Fund	Cash Management		41,479
Republic Bank	Short Term Investments		6,607,225
Investors Savings	Checking		9,550,999
			63,612,534
Add: Deposit in Transit			6,054,300
Less: Outstanding Checks			453,957
		\$	69,212,877
DECEM	INSURANCE RECEIVABLE BER 31, 2021 audited)		
Amount Due From Reinsurance Company:			
Fund Year 2019		\$	258,319
Fund Year 2020		· 	1,263,522
		\$	1,521,841

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND

STATE REQUIRED SUPPORTING

SCHEDULE - ANNUAL REPORT

ANALYSIS OF ASSESSMENTS RECEIVABLE

DECEMBER 31, 2021

(Unaudited)

Fund Year 2020 Fund Year 2021		\$	3,179 5,744,843
1 that 1 tai 2021		\$	5,748,022
ANALYSIS OF OTHER RECEIVABLES DECEMBER 31, 2021 (Unaudited)			
Fund Year - MEL - Aggregate Excess Loss Fund Contingency			
Genesis Insurance Receivable- Workers Compensation	\$ 213,814		
Notes Receivable Township of Fairfield	71,250		
Notes Receivable Borough of Bogota	1,125,000		
Notes Receivable Township of Belleville	128,359		
Notes Receivable Borough of Maywood	324,000		
Notes Receivable Borough of Rutherford	360,000		
Notes Receivable Borough of Woodcliff Lake	480,000		
Notes Receivable Borough of Palisades Park	175,000	_	
		\$	2,877,423
Fund Year - 2021			
Genesis Insurance Receivable- Workers Compensation			2,910
Premium Deferral Cancellation:			
Fund Year 2018	2,383,506		
Fund Year 2019	2,472,462		
Fund Year 2020	2,381,219		
Fund Year 2021	2,418,985		

5,626,939

15,283,111 18,163,444

Fund Year - MEL - Aggregate Excess Loss Fund Contingency

MUNICIPAL EXCESS LIABILITY JOINT INSURANCE FUND STATE REQUIRED SUPPORTING SCHEDULE - ANNUAL REPORT

ANALYSIS OF ADMINISTRATIVE EXPENSES PAYABLE

DECEMBER 31, 2021

(Unaudited)

Fund Year 2021:

Claims Administration	\$ 103,191
Safety and Education	2,000
Administration	1,600
Attorney	12,864
Auditor	30,030
Other Consultants	25,467
Internal Audit	48,662
Brokerage Expense	28,155
Non-Contracted Expenses	 14,307

266,276

ANALYSIS OF MISCELLANEOUS LIABILITIES **DECEMBER 31, 2021**

(Unaudited)

Fund Year - MEL - Aggregate Excess Loss Fund Contingency: Due to Municipal Excess Liability Residual Claims Fund

\$ 9,895,021

REPORT PURSUANT TO GOVERNMENT AUDITING STANDARDS



Mount Arlington, NJ Newton, NJ Bridgewater, NJ

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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, audit requirements prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey, and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the Municipal Excess Liability Joint Insurance Fund (the "Fund") as of and for the years ended December 31, 2021 and 2020, and the related notes to the financial statements, which collectively comprise the Fund's basic financial statements, and have issued our report thereon dated May 20, 2022.

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 internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that were not identified.

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

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Fund's financial statements are free from 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 entity'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 entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Mount Arlington, New Jersey May 20, 2022 Nisivoccia LLP

STATISTICAL SECTION

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 (Unaudited)

					Decei	December 31,				
	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Business-Type Activities										
Unrestricted	\$ 20,876,056 \$ 24,399,703	\$ 24,399,703	\$ 21,088,092	\$ 19,113,098	\$ 29,998,611	\$ 30,788,695	\$ 27,761,506	\$ 26,272,636	\$ 16,251,657	\$ 15,157,816
Total Business-Type Activities Net Position	\$ 20,876,056 \$ 24,399,703	\$ 24,399,703	\$ 21,088,092	\$ 19,113,098	\$ 29,998,611	\$ 30,788,695	\$ 27,761,506	\$ 26,272,636	\$ 16,251,657	\$ 15,157,816

Source - Insurance Fund Financial Records.

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

(Unaudited)

\$ 51,144,687 52,502,391 668,349 \$ 47,310,501 1,754,444 51,487,738 1,754,444 2019 \$ 44,109,647 927,981 927,981 (824,443) 45,141,166 2018 94,118 371,100 371,100 \$ 44,367,354 45,203,672 2017 \$ 43,450,989 597,183 597,183 4,794,438 49,439,793 2016 1,248,544 324,193 324,193 \$ 45,611,847 47,508,777 2015 352,718 (2,071,522) 352,718 43,254,516 \$ 44,620,104 2014 (121,095) (121,095)\$ 43,307,995 1,171,808 44,237,613 2013 618,953 618,953 (183,932) 44,299,420 \$ 43,245,446 2012 Assessments from Participating Members Deferred Premium Cancellation Change in Investment in Joint Venture Investment Income Total Revenue Revenue:

(168,038)(5,743,677)

962,896 394,808

61,165,435

\$ 51,794,039

2021

2020

15,283,111

Expenses:									
Provision for Claims and Claim Adjustment Expense Assessment for Participation in Municipal Excess	6,999,622	6,677,234	10,589,937	8,838,158	(97,461)	5,653,871	11,543,780	13,346,801	23,875,263
Liability Residual Claims Fund	16,384,865	12,178,967	11,222,440	14,858,457	12,247,851	12,458,867	7,811,361	12,190,987	11,949,635
Residual Claims Fund - Additional Assessment									
Insurance Premiums	15,709,983	16,638,026	18,926,665	19,783,632	19,987,434	19,930,759	20,926,903	18,974,820	19,697,503
Claims Administration	1,093,718	1,148,515	1,165,389	1,154,900	1,142,848	1,153,273	1,168,601	1,193,587	1,312,707
Other Contractual Services	2,445,527	2,333,285	2,321,010	2,407,344	2,513,117	2,596,844	3,119,579	2,815,051	3,013,344
Non-Contractual Expenses	87,923	107,039	207,089	269,856	193,597	240,292	279,776	285,270	287,044
Administration	918,536	935,607	954,319	1,016,726	1,124,916	1,147,468	1,317,570	1,336,443	1,374,469
EPL Credits							350,844	327,608	254,832
Insurance Brokerage Expense	469,749	479,144	488,727	498,502	508,472	518,641	529,014	539,594	550,387
Risk Management Fees	346,429	337,244	337,833	332,003	336,323	342,473	192,946	212,003	208,186
Total Expenses	44,456,352	40,835,061	46,213,409	49,159,578	37,957,097	44,042,488	47,240,374	51,222,164	62,523,370
Change in Net Position	\$ (156,932)	\$ 3,402,552	\$ (2,958,893)	\$ (1,650,801)	\$ 11,482,696	\$ 1,161,184	\$ (2,099,208)	\$ 265,574	\$ (10,020,979)

1,146,799

23,973,349

9,333,074 21,610,909 3,045,645

476,394

211,357 1,363,050

334,250

550,387 214,062 \$ (1,093,841)

62,259,276

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, 2021
(Unaudited)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Total number of members	19	19	19	19	19	19	19	19	19	20	
Total employees	35,826	35,342	34,651	34,273	34,072	34,552	33,891	35,559	35,932	36,193	
Total annual payrolls	\$ 2,801,787,698	\$ 2,858,665,559	\$ 2,832,850,557	\$ 2,835,141,051	\$ 2,835,141,051	\$ 2,929,818,008	\$ 2,979,452,834	\$ 3,162,926,354	\$ 3,234,701,535	\$ 3,585,394,140	
Total member assessments	\$ 43,242,670	\$ 43,305,703	\$ 44,583,334	\$ 45,565,058	\$ 43,405,565	\$ 44,505,992	\$ 44,099,209	\$ 47,314,276	\$ 48,166,203	\$ 51,794,039	
Total number of claims	730	485	548	099	618	576	816	736	3,155	1,175	
Total reported losses	\$ 12,469,979 \$	\$ 9,348,192	\$ 9,870,040	\$ 14,177,842	9,870,040 \$ 14,177,842 \$ 14,760,884 \$	\$ 8,784,189	8,784,189 \$ 15,401,240 \$ 12,079,440 \$ 14,783,326 \$	\$ 12,079,440	\$ 14,783,326	\$ 16,840,237	

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 FOR THE TEN-YEAR PERIOD ENDED DECEMBER 31, 2021 REPORTED CLAIM ACTIVITY - BY FUND YEAR

(Unaudited)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Property	217	43	70	116	136	61	189	138	281	242
Liability	332	278	332	365	321	384	385	360	216	216
Workers' Compensation	180	159	143	179	157	131	130	130	2,537	289
Faithful Performance Bond	_	S	2		4		1	8	æ	5
Public Officials' Liability			-				111	105	118	25
Total	730	485	548	099	618	576	816	736	3,155	1,175
Claims settled in full	209	394	457	555	520	454	692	570	2,928	874
Claims pending	123	91	91	105	86	122	124	166	227	301
Total	730	485	548	099	618	576	816	736	3,155	1,175

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, 2021 (Unaudited)

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 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 estimates.

	2012	2013	2014	2015	20	2016	2017	2018	2019	2020	07	2021
Property	\$ 2,867,601	\$ 2,015,047	\$ 3,241,842	\$ 2,446,654	\$	3,868,266	\$ 2,262,516	\$ 4,228,948	\$ 3,448,128	\$ 5,38	5,381,091	\$ 13,118,767
Liability	6,204,320	1,956,876	4,099,517	6,363,630	•	7,084,244	2,111,680	4,674,692	1,558,515	2,30	2,300,612	1,505,328
Workers' Compensation	3,390,024	4,605,555	2,511,948	5,367,558		3,575,933	4,409,993	6,204,068	6,645,798	6,93	6,930,023	2,144,342
Faithful Performance Bond	8,034	770,714	16,344			232,441		67,532	424,999	7,	55,600	1,800
Public Officials' Liability			389	_ 1				226,000	2,000		116,000	70,000
Total	\$ 12,469,979	\$ 9,348,192	\$ 9,870,040	\$ 14,177,842	II II	\$ 14,760,884	\$ 8,784,189	\$ 15,401,240	\$ 12,079,440	\$ 14,783,326	83,326	\$ 16,840,237
Total number of claims	730	485	548		099	618	576	816	736		3,155	1,175
Average cost per claim	\$ 17,082	\$ 19,275	\$ 18,011	\$ 21,482	\$2	23,885	\$ 15,250	\$ 18,874	\$ 16,412	S	4,686	\$ 14,332

Note - Reported losses have not been discounted.

Source - Joint Insurance Fund- Third Party Claims Administrator