New Jersey Public Housing Authority Joint Insurance Fund Parsippany, New Jersey

Comprehensive Annual Financial Report For the Years Ended December 31, 2020 and 2019

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INTRODUCTORY SECTION

New Jersey Public Housing Authority Joint Insurance Fund

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May 14, 2021

Executive Committee New Jersey Public Housing Authority Joint Insurance Fund 9 Campus Drive, Suite 216 Parsippany, NJ 07054-4412

Dear Executive Committee Members:

The Comprehensive Annual Financial Report (CAFR) of the New Jersey Public Housing Authority Joint Insurance Fund (NJPHAJIF) for the year ended December 31, 2020 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 NJPHAJIF. We believe the data, as presented, is accurate in all material respects; that it is presented in a manner designed to fairly set forth the financial position and results of the operations of the NJPHAJIF 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 NJPHAJIF's financial affairs have been included.

The CAFR is presented in three sections: introductory, financial, and statistical. The introductory section contains this transmittal letter, a list of the NJPHAJIF's members, a list of the NJPHAJIF's officers and an organizational chart. The financial section includes a management discussion and analysis which includes discussions of the financial activities and substantive highlights of the year, the financial statements, as well as the independent auditors' opinion on the 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 NJPHAJIF. The statistical section includes selected data covering up to the last ten years that the NJPHAJIF has been operational.

The NJPHAJIF was formed under State statutes which authorize local government entities to pool resources to meet risk management needs. Specifically, the NJPHAJIF administers a program of self funding and commercial insurance, and reinsurance that provides protection to members in the areas of workers' compensation, automobile and general liability and public officials/employment practices liability. The NJPHAJIF also purchases property reinsurance. The NJPHAJIF performs a number of tasks in accomplishing its 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.

Economic Conditions and Outlook

The NJPHAJIF's economic condition and its outlook are strong. The NJPHAJIF has provided its members with stable assessments, a steady financial surplus, comprehensive insurance, and responsive service. These factors have resulted in growth and stability in membership that is expected to continue in the future.

NJPHAJIF Initiatives

In 2019, the MEL Board of Fund Commissioners authorized the release of a Professional Services RFP for an Asset Manager and a Financial Advisor to manage investments of the Municipal Excess Liability Fund Joint Cash Management and Investment Program (JMCI). At its March 27, 2020 meeting, the MEL Board of Fund Commissioners adopted a resolution awarding Clearbrook as the Asset Manager, Bank of New York as Custodian & Accounting and NW Financial as the Financial Advisor.

The Residual Claims Fund and the Environmental Joint Insurance Fund executed agreements to participate at their March 27th meetings. The JCMI is also extended invitations to local affiliated Joint Insurance Funds. The NJPHA JIF adopted resolution 33-20, and executed participation application and agreement in an effort to expand investment income resources for the NJPHA JIF.

Discussions began in 2020 to expand loss control services to include Right to Services which would assist members to become compliant as required under the New Jersey Worker and Community Right to Know Act (N.J.S.A. 34:5A-1 et. seq.,). As a result of loss control visits, it was deemed worthy of discussion of implementation for the following 2021 year.

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 NJPHAJIF'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.

Internal Accounting Structure

The NJPHAJIF'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 NJPHAJIF's membership, and the extent of participation within each line of coverage, could vary from year to year.

The NJPHAJIF'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 NJPHAJIF's internal accounting controls adequately safeguard assets and provide reasonable assurance of proper recording of financial transactions.

Investment Management

NJPHAJIF investments are made in accordance with the Local Fiscal Affairs Law and the NJPHAJIF's Cash and Investment Management Plan. Investments for the year were limited to US Treasury Securities, deposits in banks covered by the Governmental Unit Depository Protection Act, and deposits in the New Jersey Cash Management Plan, which is administered by the State of New Jersey's Division of Investments. In planning and executing investments, the NJPHAJIF emphasizes liquidity and safety. After these objectives are met, the NJPHAJIF seeks to optimize investment income. The NJPHAJIF protects itself from realization of capital losses by maintaining the ability to hold all investments to maturity.

As of December 31, 2020, the NJPHAJIF's portfolio consisted of the following:

	Amount	% of Total
Checking Accounts	\$ 9,448,888	72.63%
Money Market Account	1,152,169	8.86%
Investments	2,408,153	18.51%
	\$ 13,009,210	100.00%

Independent Audit

Nisivoccia LLP, independent accountants, provide an independent, objective review of the fairness of the NJPHAJIF'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 appreciation is also extended to each NJPHAJIF commissioner, and particularly to the Executive Committee members, for their commitment to risk management and intergovernmental risk pooling.

Respectfully submitted,

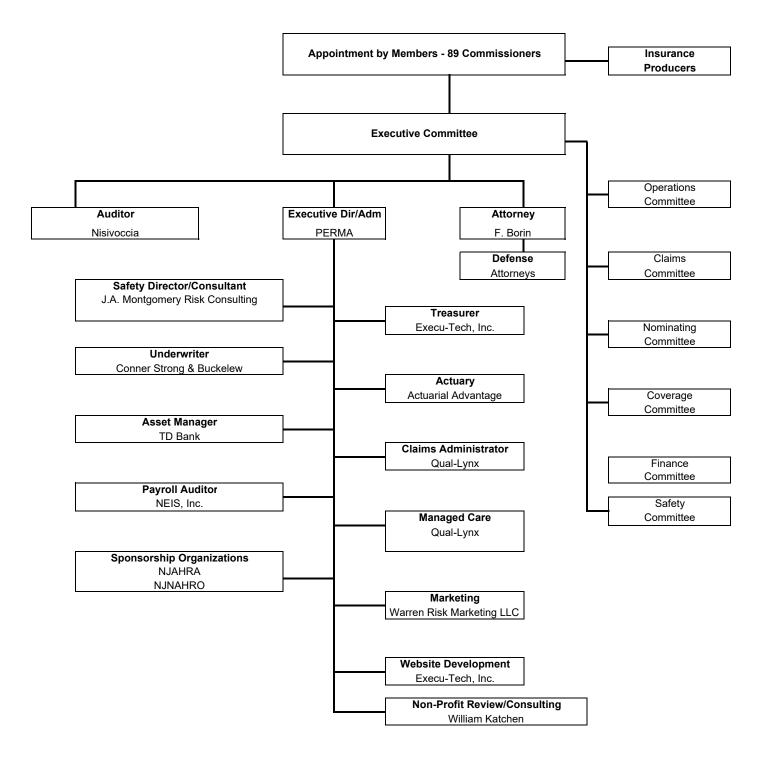
Steve Sacco

Steve Sacco, Executive Director

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND <u>ROSTER OF OFFICIALS AND CONSULTANTS</u> <u>DECEMBER 31, 2020</u>

- /	
Robert DiVincent	Fund Chairman
Sherry Sims	Fund Secretary
John Mahon John Claster	Executive Committee
John Clarke	Executive Committee
Joseph Billy	Executive Committee
Douglas Dzema Kathleen DiTomasso	Executive Committee
	Executive Committee Executive Committee Alternate
Larry Stratton Grace Dekker	Executive Committee Alternate
Susan Thomas	Executive Committee Alternate
Eric Chubenko	Executive Committee Alternate
Anthony Feorenzo	Executive Committee Alternate
Pamela Mitchell	Executive Committee Alternate
PERMA Risk Management Services	Administrator
Steve Sacco	Executive Director
David N. Grubb	Deputy Executive Director
Joseph Hrubash	Deputy Executive Director
····p	
Execu-Tech, Inc.	Treasurer/Web Developer
Frank Borin	A
DeCotiis, Fitzpatrick, Cole & Giblin LLP	Attorney
Nisivoccia LLP	Auditor
Actuarial Advantage	Actuary
Qual-Lynx	Claims Administrator/Managed Care Provider
Qual-Lylix	Claims Auministrator/Manageu Care Flovider
Conner Strong & Buckelew	Underwriting Manager
NIEIS L.	Deserve 11 Associates a
NEIS, Inc.	Payroll Auditor
TD Bank	Asset Manager
	C C
J.A Montgomery Risk Consulting	Safety Director/Consultant

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND 2020 ORGANIZATIONAL CHART



NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND MEMBERSHIP LISTING AS OF DECEMBER 31, 2020

Christine Lodato Abdul Wahab John Mahon Lynn Bartlett Grace Dekker Gary Centinaro Sherry Sims Jacob Naszimento James Howell John Mahon Jacqueline Jones **Rick** Iovine Victor Figueroa Carol Hackenberg Eric Chubenko William Snyder Joseph Capano Mark Lonetto Tanya Van Order Maria Tchinchinian **Duangrat Simpkins** Christine Lodato Christine Lodato Christine Lodato Deborah Hurley Domingo Senande Domingo Senande Domingo Senande Gary Centinaro Peggy McQuade Peggy McQuade Sharon Whetzler Margaret Fiore Jacqueline Jones Ruddys Andrade Anthony Feorenzo Joseph Iacovino Kathleen DiTomasso Douglas Dzema Marc Recko Carmelo Garcia

A-Home, Inc. Atlantic City Housing Authority **Bayonne Housing Authority** Bergen County Housing Authority Berkeley Housing Authority **Beverly Housing Authority Boonton Housing Authority** Brick Housing Authority Bridgeton Housing Authority Bridgeview Manor Housing Corp. Buena Housing Authority **Burlington Housing Authority** Camden Housing Authority Cape May Housing Authority Carteret Housing Authority Cedar Crossing Condominium Association Cliffside Park Housing Authority Collingswood Borough Housing Authority Cook's Pond, LP Dover Housing Authority East Orange Housing Authority Edgewater Housing Associates Urban Renewal L.P. Edgewater Housing Authority Edgewater Neighborhood Affordable Housing Friends, LLP **Edison Housing Authority** Englewood Housing Authority Englewood Housing Management Services, Inc. Englewood Westmoor Gardens Florence Housing Authority Fort Lee Assistance & Support Hsg. Corp. (FLASH Corp) Fort Lee Housing Authority Freehold Housing Authority Garfield Housing Authority Glassboro Housing Authority Guttenberg Housing Authority Hackensack Housing Authority Haddon Township Housing Authority Highland Park Housing Authority Highlands Housing Authority Hoboken Housing Authority Irvington Housing Authority

<u>NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND</u> <u>MEMBERSHIP LISTING</u> AS OF DECEMBER 31, 2020

Vivian Brady-Phillips Douglas Dzema Scott Parsons Ann Ferguson Ann Ferguson Thomas DeSomma Gloria Wright Louis Riccio Tanya Van Order Susan Thomas Paul Dice Roberta Strater Kelly Stephens To Be Appointed Bart Cook Bart Cook John Clarke Gerald Sanzari Gerald Sanzari Gerald Sanzari Jacqueline Jones Larry Stratton Walter McNeil Pamela Mitchell Catherina Rutland Douglas Dzema Paul Rummerfield Randall Wood Vernon Lawrence Catherine Hart Jennifer Wensonmaier Willian Snyder Paul Dice Douglas Dzema Douglas Dzema Jacob Naszimento Larry Stratton Larry Stratton Joseph Billy Jelani Garrett Jorge Rodriquez Jacqueline Jones

Jersey City Housing Authority Keansburg Housing Authority Lakewood Housing Authority Linden Housing Authority Linden Housing Corp. Lodi Housing Authority Long Branch Housing Authority HQP Properties, Inc. Madison Housing Authority Middletown Township Housing Authority Millville Housing Authority Morris County Affordable Housing Corp. Morris County Housing Authority Morristown Housing Authority Neptune City Housing Authority Neptune Housing Authority New Brunswick Housing Authority North Bergen Housing Authority North Bergen Renaissance Corp. North Bergen Renaissance I Urban Renewal, LP Ocean City Housing Authority Old Bridge Township Housing Authority Orange Housing Authority Passaic Housing Authority Penns Grove Housing Authority Perth Amboy Housing Authority Phillipsburg Housing Authority Plainfield Housing Authority Pleasantville Housing Authority Princeton Housing Authority Rahway Housing Authority **Red Bank Housing Authority** Salem Housing Authority Sayreville Housing Authority Sayreville Senior Housing Corp. Secaucus Housing Authority South Amboy Housing Authority South Amboy Renaissance Corp. Summit Housing Authority Trenton Housing Authority Union City Housing Authority Vineland Housing Authority

<u>NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND</u> <u>MEMBERSHIP LISTING</u> <u>AS OF DECEMBER 31, 2020</u>

Robert DiVincent Robert DiVincent Robert DiVincent Paul Dice Kathleen DiTomasso Weehawken Housing Authority Weehawken Senior Housing Authority Weehawken Senior Rehabilitation Corp. West New York Housing Authority Wildwood Housing Authority Woodbridge Housing Authority FINANCIAL SECTION

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Independent Member BKR International



Independent Auditors' Report

The Honorable Chairperson and Members of the Board of Fund Commissioners New Jersey Public Housing Authority Joint Insurance Fund Parsippany, New Jersey

Report on the Financial Statements

We have audited the accompanying financial statements of the New Jersey Public Housing Authority Joint Insurance Fund (the "Fund") as of and for the years ended December 31, 2020 and 2019, and the related notes to the financial statements, which collectively comprise the Fund's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audits. We conducted our audits in accordance with 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. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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The Honorable Chairperson and Members of the Board of Fund Commissioners New Jersey Public Housing Authority Joint Insurance Fund Page 2

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Fund as of December 31, 2020 and 2019, and the changes in financial position and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

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

Supplementary and Other 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 introductory section, supplementary data, combining supplementary schedules, and statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining supplementary schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such 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 combining supplementary schedules are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory section, supplementary data, and statistical section have not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.

The Honorable Chairperson and Members of the Board of Fund Commissioners New Jersey Public Housing Authority Joint Insurance Fund Page 3

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated May 14, 2021 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 to solely 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 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 14, 2021

Nisiroccia LLP

NISIVOCCIA LLP

NEW JERSEY PUBLIC HOUSING AUTHORITY 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, 2020, 2019 and 2018. 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 property and casualty insurance for the 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, 2020, 2019 and 2018.

SUMMARY OF STATEMENT OF NET	POSITION		2019/2020 Percent		2018/2019 Percent
	2020	2019	Change	2018	Change
ASSETS:			<u>U</u>		
Cash and Cash Equivalents, Investments	8				
and Accrued Interest Receivable	\$ 13,009,210	\$ 12,631,029	2.99%	\$ 12,325,520	2.48%
Assessments Receivable	138,323	259,905	-46.78%	12,826	1926.39%
Investment in Joint Ventures	(978,214)	(294,686)	-231.95%	46,007	-740.52%
Other Assets	6,612	12,951	-48.95%	144,204	-91.02%
Total	12,175,931	12,609,199	-3.44%	12,528,557	0.64%
LIABILITIES:					
Loss Reserves	8,907,155	7,810,162	14.05%	8,486,959	-7.97%
Other Liabilities and Reserves	1,132,141	1,749,057	-35.27%	1,589,204	10.06%
Total	10,039,296	9,559,219	5.02%	10,076,163	-5.13%
UNRESTRICTED NET POSITION	\$ 2,136,635	\$ 3,049,980	-29.95%	\$ 2,452,394	24.37%

	2020	2019	2019/2020 Percent Change	2018	2018/2019 Percent Change
Operating Revenue:	2020	2019	Change	2018	Change
Assessments and Other Income	\$ 10,490,875	\$ 9,997,901	4.93%	\$ 9,049,207	10.48%
Operating Expenses:					
Provision for Claims and Claims Expense	4,511,380	3,382,257	33.38%	5,091,901	-33.58%
Assessment for Participation in RCF	759,931	882,065	-13.85%	485,689	81.61%
Assessment for Participation in MELJIF	3,367,990	3,030,281	11.14%	3,024,722	0.18%
Administrative and Operating Expenses	2,159,806	2,010,078	7.45%	1,917,044	4.85%
Total Operating Expenses	10,799,107	9,304,681	16.06%	10,519,356	-11.55%
Operating Income/(Loss)	(308,232)	693,220	-144.46%	(1,470,149)	147.15%
Non-Operating Revenue/(Expense):					
Investment Income	78,415	245,059	-68.00%	154,705	58.40%
Change in Investment in Joint Ventures	(683,528)	(340,693)	-100.63%	(534,398)	36.25%
Member Dividends				(12,592)	100.00%
Change in Net Position	\$ (913,345)	\$ 597,586	-252.84%	\$ (1,862,434)	132.09%

In 2020, the Fund's total assets decreased 3.44%. Liabilities increased 5.02% primarily due to an increase of 14.05% in Loss Reserves. The Fund's Investments in Joint Ventures represents the Fund's share of the net position in the Municipal Excess Liability Joint Insurance Fund (MEL) and the Municipal Excess Liability Residual Claims Fund (RCF). Overall, the Fund's unrestricted net position decreased in 2020 by 29.95%.

Operating income decreased by 144.46% primarily due to a 33.38% increase in provision for claims and claims expense. Investment income decreased by 68.00% due to a low interest rate environment.

The Fund did not pay a dividend in 2020 and 2019, however the Fund did pay a dividend of \$12,592 in 2018.

The future financial position of the Fund will be impacted by medical cost trends that impact upon workers compensation costs, accident rates, workers compensation indemnity rates, and interest rates. The Fund is evaluating ways of addressing each of these challenges.

BASIC FINANCIAL STATEMENTS

<u>NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND</u> <u>STATEMENT OF NET POSITION</u>

	December 31		
	2020	2019	
ASSETS:			
Cash and Cash Equivalents	\$ 10,601,057	\$ 10,260,845	
Investments	2,408,153	2,370,184	
Assessments Receivable	138,323	259,905	
Investment in Joint Ventures	(978,214)	(294,686)	
Other Receivables	2,389	8,892	
Prepaid Expenses	4,223	4,059	
Total Assets	12,175,931	12,609,199	
LIABILITIES:			
Loss Reserves	8,907,155	7,810,162	
Accounts Payable - Vendors	42,900	65,657	
Other Liabilities	7,546	7,741	
Insurance Premiums Payable		722,627	
Unearned Contributions	118,926	8,956	
Due Municipal Excess Liability Residual Claims Fund	759,931	882,065	
Municipal Excess Liability EPL Credits		2,400	
Due Municipal Excess Liability Joint Insurnace Fund	202,838		
Assessment Overpayments		59,611	
Total Liabilities	10,039,296	9,559,219	
NET POSITION:			
Unrestricted	2,136,635	3,049,980	
Total Net Position	\$ 2,136,635	\$ 3,049,980	

THE ACCOMPANYING NOTES TO FINANCIAL STATEMENTS ARE AN INTEGRAL PART OF THIS STATEMENT

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND STATEMENT OF REVENUE, EXPENSES, AND CHANGES IN NET POSITION

	Year Ended December 31		
	2020	2019	
Operating Revenue:			
Assessments from Participating Members	\$ 10,490,875	\$ 9,995,501	
MEL EPL Credits		2,400	
	10,400,075	0.007.001	
Total Operating Revenue	10,490,875	9,997,901	
Operating Expenses:			
Provision for Claims and Claim Adjustment Expense (Net of Reinsurance			
of \$-0- and \$ -0- for 2020 and 2019, respectively)	4,511,380	3,382,257	
Assessment for Participation in Municipal Excess Liability			
Residual Claims Fund	759,931	882,065	
Assessment for Participation in Municipal Excess Liability			
Joint Insurance Fund	3,367,990	3,030,281	
Insurance Premiums	764,684	688,889	
Municipal Excess Liability EPL Credits		2,400	
Claims Administration	207,576	203,506	
Other Contractual Services	502,188	430,748	
Non-Contractual Expenses	41,089	56,970	
Administration	330,305	322,916	
Risk Management Fees	313,964	304,649	
Total Operating Expenses	10,799,107	9,304,681	
Operating Income/(Loss)	(308,232)	693,220	
Non-Operating Revenue:			
Change in Investment in Joint Ventures	(683,528)	(340,693)	
Investment Income	78,415	245,059	
Change in Net Position	(913,345)	597,586	
Net Position - Begininning of Year	3,049,980	2,452,394	
Net Position - End of Year	\$ 2,136,635	\$ 3,049,980	

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND STATEMENT OF CASH FLOWS

		Year Ended	Decen	nber 31
—		2020		2019
Cash Flows from Operating Activities:				
Assessments Collected \$	5	10,552,846	\$	9,808,033
Refunds		82,446		37,590
Claims Expense		(3,496,833)		(4,096,644)
Professional and Administrative Expenses		(1,417,879)		(1,309,188)
Insurance Premiums and Assessments		(5,420,814)		(4,379,341)
Net Cash Provided/(Used) by Operating Activities		299,766		60,450
Cash Flows from Investing Activities:				
Purchase of Investment Securities		(2,539,948)		(159,099)
Proceeds from Sales and Maturities of Investment Securities		2,508,929		5,605,423
Investment Income		71,465		197,754
Net Cash Provided/(Used) by Investing Activities		40,446		5,644,078
Net Increase/(Decrease) in Cash and Cash Equivalents		340,212		5,704,528
Cash and Cash Equivalents, January 1		10,260,845		4,556,317
Cash and Cash Equivalents, December 31	5	10,601,057	\$	10,260,845
Reconciliation of Operating Income/(Loss) to Net Cash Provided/(Used)				
by Operating Activities:				
Operating Income/(Loss) \$	5	(308,232)	\$	693,220
Adjustments to Reconcile Operating Income/(Loss) to Net Cash Provided/				
(Used) by Operating Activities:				
Changes in Assets and Liabilities:				
(Increase)/Decrease in Assets:				
Assessments Receivable		121,582		(247,079)
Excess Insurance Reimbursement Receivables				3,968
Other Receivables		6,503		127,284
Prepaid Expenses		(164)		1
Increase/(Decrease) in Liabilities: Loss Reserves		1,096,993		(676,797)
Accounts Payable		(22,757)		(070,797) 9,601
Other Liabilities		(195)		7,741
Unearned Revenue		109,970		(239,295)
Due To Municipal Excess Liability Residual Claims Fund		(122,134)		359,847
Municipal Excess Liability EPL Credits		(122,154) (2,400)		200
Due To Municipal Excess Liability Fund		202,838		200
Insurance Premiums Payable		(722,627)		(37,852)
Assessment Overpayments		· · · · · ·		
		(59,611)		59,611

THE ACCOMPANYING NOTES TO FINANCIAL STATEMENTS ARE AN INTEGRAL PART OF THIS STATEMENT

NOTE 1: <u>NATURE OF OPERATIONS</u>

The New Jersey Public Housing Authority Joint Insurance Fund (the "Fund") was created on November 1, 1994, 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 local utility authorities established for the purpose of providing low-cost insurance coverage for the members in order to keep local user fees and charges at a minimum for the local utility authorities who form the membership of the joint insurance fund.

The following coverages are offered by the Fund to its members:

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

The Fund is a member of the Municipal Excess Liability Joint Insurance Fund which provides excess insurance for each of the coverages noted above, except for excess property and public officials' coverages which are purchased by the Fund from a commercial carrier. In addition, the Fund is member of the Municipal Excess Liability Residual Claims Fund which is more fully described in Note 8.

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 premium deficiency exists.

A participating authority 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 Fund has 89 members at December 31, 2020.

The Executive Director/Administrator is responsible for the overall administration of the Fund. Fees paid to the Executive Director encompass all administrative duties which are performed at the Executive Director's office. Accordingly, the Fund does not maintain any capital assets or incur any payroll expense.

NOTE 2: <u>SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES</u>

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.

Management Estimates

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

Income Taxes

The Fund, as an instrumentality of the State of New Jersey and therefore a governmental entity, has determined itself to be a tax-exempt organization and not subject to either federal or state income taxes.

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

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.

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 Authorities are determined by underwriting criteria established by the Executive Committee. Assessments are recognized over the course of the year for which coverage is being provided.

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 reflects past inflation and on other factors that are considered to be appropriate modifiers of past experience. The Fund does not discount claim liabilities. Adjustments to claims liabilities are charged or credited to expense in the periods in which they are made.

Reinsurance

The Fund uses reinsurance and excess insurance 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. Excess and reinsurance premiums are included in the Fund's assessment for the Municipal Excess Liability Joint Insurance Fund and are not readily determinable. This amount deducted from claim liabilities for reinsurance was \$-0- and \$-0 for the years ended December 31, 2020 and 2019, respectively.

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, 2020. 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, 2020 and 2019, which have been estimated by the Fund's Actuary and Claims Servicing Agent, are as follows:

	2020	2019
Case Reserves Losses Incurred but not Reported	\$ 5,569,727 3,337,428	\$ 4,965,435 2,844,727
Total Loss Reserves	\$ 8,907,155	\$ 7,810,162
The following represents changes in the aggregate reserves	for the Fund:	
	2020	2019
Unpaid Claims and Claim Adjustment Expenses, Beginning of Year	\$ 7,810,162	\$ 8,486,959
Incurred Claims and Claim Adjustment Expenses: Provision for Insured Events of the Current Period (Decrease)/Increase in Provision for Insured Events	4,778,044	4,013,482
of Prior Years	(266,664)	(631,225)
Total Incurred Claims and Claim Adjustment Expenses	4,511,380	3,382,257
Payments: Claims and Claim Adjustment Expenses Attributable		
to Insured Events of the Current Period Claims and Claim Adjustment Expenses Attributable	1,014,521	1,118,917
to Insured Events of Prior Years	2,399,866	2,940,137
Total Payments	3,414,387	4,059,054
Total Unpaid Claims and Claim Adjustment Expenses, End of Year	\$ 8,907,155	\$ 7,810,162
	+ 0,201,100	÷ ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

NOTE 3: LOSS RESERVES (Cont'd)

The Fund maintains a contract for excess insurance for the property coverage which covers 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. In addition, the Municipal Excess Liability Joint Insurance Fund covers losses in excess of the Fund's self-insured retention for automotive and general liability and workers' compensation for each fund year.

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 insurance agreements.

NOTE 4: CASH AND CASH EQUIVALENTS

Cash and cash equivalents include amounts in deposits, money market accounts, and short-term investments with original maturities of three months or less.

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 NJ 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.

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%.

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

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

	2020	2019
Checking Accounts	\$ 9,448,888	\$ 9,112,381
Money Market Account	1,152,169	1,148,464
	\$ 10,601,057	\$ 10,260,845

The carrying amount of the Fund's cash at cost at December 31, 2019 was \$10,260,845 and the bank balance was \$10,524,983. The carrying amount of the Fund's cash at cost at December 31, 2020 was \$10,601,057 and the bank balance was \$10,787,039.

NOTE 5: <u>INVESTMENTS</u>

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

- (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:

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

- (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.
- (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 Investments 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. Investments at December 31, 2020 and 2019 consisted of the following recurring fair value measurements as Level 1 inputs:

	Balance Dec. 31, 2020	Weighted Average Maturity in Months
Certificates of Deposit	\$ 2,408,153	10.87
	Balance Dec. 31, 2019	
Certificates of Deposit	\$ 2,370,184	10.87

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

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

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

Fund Year 2017 - Property	\$ 115,259
Fund Year 2017 - General Liability	\$ 663,854
Fund Year 2017 - Workers Compensation	\$ 702,519
Fund Year 2017 - Public Officials/Employment Practices	\$ 1,333
Fund Year 2018 - Property	\$ 769,454
Fund Year 2018 - General Liability	\$ 173,362
Fund Year 2018 - Workers Compensation	\$ 356,516
Fund Year 2020 - Property	\$ 244,331
Fund Year 2020 - Workers Compensation	\$ 61,644

In addition to the above individual deficits, there was an overall fund year deficit in 2017 and 2018 in the amount of \$1,181,772 and \$944,310, respectively. The Fund has no current plans to assess the membership to eliminate deficit balances.

NOTE 7: <u>MEMBER DIVIDENDS PAYABLE</u>

During 2019 and 2020, the Fund did not declare any dividends.

NOTE 8: <u>MEMBERSHIP IN JOINT INSURANCE FUNDS</u>

Municipal Excess Liability Joint Insurance Fund:

In 2000, the Fund became a member of the Municipal Excess Liability Joint Insurance Fund (the "MEL"). The MEL provides its members with excess workers' compensation and employers' liability, excess liability other than motor vehicle, excess motor vehicle, and public officials'/employment practices liabilities and related coverages. The MEL is an insured and a self-administered group of joint insurance funds established for the purpose of providing low cost insurance coverage for their respective members in order to keep local property taxes and user fees at a minimum. 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 MEL are elected.

As a member of the MEL, the Fund could be subject to supplemental assessments in the event of deficiencies. If the assets of the MEL were to be exhausted, members would become jointly and severally liable for the MEL's liabilities.

A resolution was passed on October 16, 2019 by the MEL 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.

NOTE 8: <u>MEMBERSHIP IN JOINT INSURANCE FUNDS</u> (Cont'd)

Municipal Excess Liability Joint Insurance Fund: (Cont'd)

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.

For the year ended December 31, 2020, a supplemental assessment of \$2,978,484 was made in accordance with the amended risk management plan. New Jersey Public Housing Authority Joint Insurance Fund's portion of the liability to be repaid over a 10-year period is \$208,838.

The MEL 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 assessment related to the total assessment of the membership for that fund year.

Municipal Excess Liability Residual Claims Fund:

In 2006, 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 assessment related to the total assessment of the membership for that fund year.

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 \$759,931 at December 31, 2020, were assumed as of December 31, 2020 in exchange for the Fund's assessment for participation in the Residual Fund of \$759,931.

During 2019, the Residual Fund assumed the obligation for discharging the Fund's liabilities for claims and losses for the 2015 Fund Year. Loss reserves totaling \$882,065 at December 30, 2019, were assumed as of December 30, 2019 in exchange for the Fund's assessment for participation in the Residual Fund of \$882,065.

The December 31, 2020 audit reports of the MEL and Residual Fund are not filed as of the date of this audit. Selected, summarized, financial information for the Funds as December 31, 2019 is as follows:

NOTE 8: <u>MEMBERSHIP IN JOINT INSURANCE FUNDS</u> (Cont'd)

		Municipal		Municipal
	Ex	cess Liability	Ex	cess Liability
	Joi	nt Insurance	Re	sidual Claims
		Fund		Fund
Total Assets	\$	80,294,462	\$	102,873,503
Net Position	\$	26,272,636	\$	12,110,198
Total Revenue	\$	49,733,294	\$	29,006,573
Total Expenses	\$	51,222,164	\$	27,358,705
Change in Net Position	\$	(1,488,870)	\$	1,001,868
Member Dividends	\$	-0-	\$	646,000

The Fund's equity interest in the MEL and the Residual Fund was (\$978,214) and (\$294,686) respectively, on December 31, 2020 and 2019.

Financial statements for the MEL and the Residual Fund and are available at the office of the Funds' Executive Director:

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

NOTE 9: <u>CONTINGENCIES</u>

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: <u>RELATIONSHIP WITH SUPPLEMENTARY DATA SCHEDULES</u>

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 joint ventures at the financial statement date. The Supplementary Data Schedules do not reflect the equity interest in joint ventures.

NOTE 11: AGGREGATE EXCESS LOSS FUND CONTINGENCY

The Municipal Excess Liability Joint Insurance Fund (the "MEL") has adopted a retrospective rating premium approach to implement experience rated assessments for liability and workers' compensation coverages. The MEL 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.

Beginning in 2016, the Fund budgeted and assessed each member 100% of the MEL'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 MEL 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 MEL'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 Contingency 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 MEL 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.

NOTE 12: 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 in the MEL. 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, MEL 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 MEL is planning a rate adjustment beginning 2022.

REQUIRED SUPPLEMENTARY INFORMATION

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND COMPARATIVE RECONCILIATION OF CLAIMS LIABILITIES BY FUND FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019

	Prof	Property	General	General Liability	Automotive	notive	Worker's Compensation	mpensation	Totals	als
	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019
Unpaid claims and claim adjustment expenses at beginning of year	\$ 397,120	\$ 469,410	\$ 2,793,929	\$ 3,042,117	\$ 293,060	\$ 157,981	\$ 4,326,053	\$ 4,817,451	\$ 7,810,162	\$ 8,486,959
Incurred claims and claim adjustment expenses: Provision for insured events of the current period Incorrect/damaces) in maximize for incurred	1,475,190	1,066,536	879,208	863,821	129,474	99,378	2,294,172	1,983,747	4,778,044	4,013,482
increases/uccreases) in provision for menuo events of prior years	211,006	134,304	353,882	(212,419)	(186,225)	45,876	(645,327)	(598,986)	(266,664)	(631,225)
Total incurred claims and claim adjustment expenses	1,686,196	1,200,840	1,233,090	651,402	(56,751)	145,254	1,648,845	1,384,761	4,511,380	3,382,257
Payments: Claims and claim adjustment expenses attributable to insured events of the current period	711,324	709,921	19,627	5,047	703	4,002	282,867	399,947	1,014,521	1,118,917
Claims and claim adjustment expenses autromatic to insured events of prior years	591,125	563,209	694,993	894,543	6,977	6,173	1,106,771	1,476,212	2,399,866	2,940,137
Total payments	1,302,449	1,273,130	714,620	899,590	7,680	10,175	1,389,638	1,876,159	3,414,387	4,059,054
Total unpaid claims and claim adjustment expenses at end of year	\$ 780,867	\$ 397,120	\$ 3,312,399	\$ 2,793,929	\$ 228,629	\$ 293,060	\$ 4,585,260	\$ 4,326,053	\$ 8,907,155	\$ 7,810,162

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND TEN-YEAR CLAIMS DEVELOPMENT INFORMATION

4,778,044 \$10,430,207 3.929.836 4,778,044 4,778,044 1,395,122 1,014,521 6,500,371 ę 2020 ⇔ \$ (414,836) \$ 10,004,418 3.719.170 6,285,248 1,321,189 4,013,482 4,013,482 1,118,917 1,903,0804,013,482 3,598,646 2019 2,811,915 420,670 4,646,948 4,646,948 4,821,543 \$ 9,065,074 3,596,112 1,345,654 3,363,484 4,646,948 5,067,618 5,468,962 1,592,034 2018 Fiscal Period Ended December 31, 2020 and Policy Period Ended December 31 \$ 3,957,613 3,313,641 \$ 1,099,960 3,957,613 \$ 8,656,989 2,203,038 2,761,389 4,357,567 4,470,175 3,517,527 5,139,462 1,263,661 976,605 3,957,613 5,057,573 2017 \$ 8,444,817 3,514,527 3,514,527 2,083,637 2,537,710 3,297,500 294,855 3,419,949 5,024,868 1,310,673 1,394,196 3,514,527 4,365,377 4,622,138 4,494,683 3,809,382 759,931 3,809,382 2016 Ś \$ 8,431,440 74.825 3,378,000 \$ 1,136,464 56,970 3,378,000 1,874,628 4,112,349 4,467,328 8,356,615 1,127,169 3,094,749 4,514,464 4,916,579 882,065 3,378,000 5,231,647 5,305,437 4,514,464 4,514,464 2015 4,036,700 4,036,700 4,036,700 4,036,700 3,915,000 3,933,000 63,489 1,982,348 485,689 121,700 8,290,224 3,596,112 1,268,629 3,978,489 2,705,066 3,543,561 4,322,255 4,694,112 3,915,000 4,036,700 4,216,255 4,036,700 ,297,321 2014 Ś Ś \$ (884,215) 3,379,999 \$ 8,433,503 4,915,976 1,263,661 3,379,999 1,206,867 1,918,632 2,156,255 2,465,407 2,926,057 2,878,666 2,845,668 2,495,784 3.517.527 2,495,784 2,495,784 2,495,784 2,495,784 615,903 3,379,999 2,495,784 2,495,784 2,495,784 2013 \$ (783,190) 6,608,382 3,529,999 1,786,287 467,078 \$ 8,665,740 1,226,316 2,535,555 3,357,540 3.374.208 5,291,532 0,138,381 1,155,099 1,993,526 2,746,809 2,746,809 2,746,809 2,746,809 2,746,809 3,529,999 3,435,090 3,309,248 2,746,809 2,746,809 2,746,809 2,746,809 2,746,809 2012 369 \$ 9,077,350 1,197,460327,180 3,001,694 2,051,250 3,421,429 3.317.496 5,759,854 3,223,521 221,827 956.914 2,466,265 2,848,254 3,002,063 3,002,063 3,002,063 3,002,063 3,002,063 3,001,694 3,766,695 3,651,876 3,002,063 3,002,063 3,002,063 3,002,063 3,002,063 3,002,063 3,002,063 2011 Ś Increase/(decrease) in estimated incurred claims and Required contribution and investment revenue Reestimated incurred claims and expenses: Reestimated ceded claims and expenses expense from end of policy year Estimated claims and expenses, Paid (cumulative) as of: End of policy year Seven years later Three years later Four years later Eight years later Two years later Five years later Nine years later Unallocated expenses End of policy year Six years later end of policy year Seven years later One year later Three years later Eight years later Net Incurred Four years later Two years later Five years later Nine years later Six years later One year later Incurred Earned Ceded Ceded

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COMBINING SUPPLEMENTARY SCHEDULES

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND COMBINING SCHEDULE OF NET POSITION DECEMBER 31, 2020

						Fund Year			
ASSETS	Closed Years	Aggreg: L Contii	Aggregate Excess Loss Contingenacy	20	2017	2018	2019	2020	Total
	010900 1 0010		recurred	04		0107	6107	0707	1 Utd1
Cash and Cash Equivalents Investments	<pre>\$ 3,171,658 720,479</pre>	S	402,573 91,449	s	458,099 104,062	<pre>\$ 619,172 140,652</pre>	\$ 2,498,840 567,641	\$ 3,450,715 783,870	<pre>\$ 10,601,057 2,408,153</pre>
Assessments Receivable Investment in Joint Ventures Other Receivables Prepaid Expenses	132,373 (1,410,871)		96 202,838		353,954	(77,078)	273,886 149	5,854 (320,943) 2,240 4,223	138,323 (978,214) 2,389 4,223
Total Assets	2,613,639		696,956	0,	916,115	682,746	3,340,516	3,925,959	12,175,931
LIABILITIES:									
Loss Reserves Accounts Payable - Vendors Other Liabilities	7,546			1.3	1,743,933	1,704,134	1,695,565 5,652	3,763,523 37,248	8,907,155 42,900 7,546
Unearned Contributions Due Municipal Excess Liability Residual Claims Fund Due Municipal Excess Liability Joint Insurance Fund	759,931		202,838					118,926	118,926 759,931 202,838
Total Liabilities	767,477		202,838	1,3	1,743,933	1,704,134	1,701,217	3,919,697	10,039,296
NET POSITION:									
Unrestricted/(Deficit)	1,846,162		494,118	30	(827,818)	(1,021,388)	1,639,299	6,262	2,136,635
Total Net Position	\$ 1,846,162	\$	494,118	\$	(827,818)	\$ (1,021,388)	\$ 1,639,299	\$ 6,262	\$ 2,136,635

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PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND	ULE OF REVENUE, EXPENSES AND CHANGES IN NET POSITION	YEAR ENDING DECEMBER 31, 2020
NEW JERSEY PUBLIC HOUSING	COMBINING SCHEDULE OF REVENUE	(T)

Net Position - Beoinning of Year 3 049 980 (50 484) 1 301 824 3 049 980
Indian'i Galaca Greeka Indiana

SUPPLEMENTARY DATA

Schedule A

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND HISTORICAL OPERATING RESULTS ANALYSIS ALL FUND YEARS DECEMBER 31, 2020 (Unaudited)

1.	<u>Underwriting Income:</u> Regular Contributions (earned)	\$	167,104,804			
	Supplemental Contributions	Ŷ	213,202			
	Other Income (except investments)		6,832			
	Total Income		•,••		\$	167,324,838
					*	
2.	Incurred Liabilities:					
	<u>Claims:</u>					
	Paid		57,704,810			
	Case Reserves		5,569,727			
	IBNR Reserve		3,337,428			
	Subtotal		<u> </u>	\$ 66,611,965		
	Less Excess Insurance:			<i>, ,</i>		
	Received		975,936			
	Receivable					
	Recoverable					
	Subtotal			975,936		
	Limited Incurred Claims (claims-excess)			 65,636,029		
				00,000,023		
	Expenses:					
	Excess Insurance Premiums		72,651,941			
	Administrative		23,184,389			
	MEL EPL Credits		4,600			
	Other		74,825			
	Subtotal Expenses		, 1,020	95,915,755		
	Total Incurred Liabilities			 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	(limited claims and expenses)					161,551,784
	(initied elamis and expenses)					101,551,701
3.	Underwriting Surplus/(Deficit) = $1-2$					5,773,054
-	<u>C</u> ;,					-))
4.	Investment Income (Earned)					5,147,416
	<u>_</u>					· · ·
5.	<u>Gross Operating Surplus/(Deficit) = $3+4$</u>					10,920,470
6.	Return of Surplus:					
	Paid		7,805,621			
	Authorized and Unpaid					
	Subtotal Return of Surplus					7,805,621
	-					<u> </u>
7.	Net Current Surplus/(Deficit) = 5-6				\$	3,114,849

Schedule B

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND HISTORICAL BALANCE SHEET ALL FUND YEARS DECEMBER 31, 2020 (Unaudited)

1. <u>Assets:</u>			
Cash and Investments (1)	\$ 13,009,210		
		\$ 13,009,210	
Receivables (1):			
Excess Insurance			
Assessments	138,323		
Other	2,389		
Total Receivables		140,712	
Prepaid Expenses (1)		4,223	
Other Assets (1)			
Total Assets			\$ 13,154,145
2. <u>Liabilities:</u>			
Claims:			
Case Reserves	5,569,727		
IBNR Reserve (2)	3,337,428		
Subtotal Claims		8,907,155	
Expenses (unpaid) (1):			
Excess Insurance			
Administrative	42,900		
Subtotal Expenses		42,900	
Other Liabilities:			
Unearned Contributions	118,926		
Authorized Return of Surplus			
Miscellaneous Liabilities (1)	970,315		
Subtotal		1,089,241	
Total Liabilities			10,039,296
NET CURRENT SURPLUS/(DEFICIT) = 1-2			\$ 3,114,849

Notes: (1) attach schedule itemizing these categories

(2) attach an opinion from the actuary

<u>NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND</u> <u>FUND YEAR OPERATING RESULTS ANALYSIS</u> <u>FUND YEAR - CLOSED YEARS</u> <u>DECEMBER 31, 2020</u> (Unaudited)

1.	Underwriting Income:	¢	100 740 110				
	Regular Contributions (earned)	\$	128,748,119				
	Supplemental Contributions		213,202				
	Other Income (except investments)		2,232				
	Total Income					\$	128,963,553
2.	Incurred Liabilities:						
	Claims:						
	Paid		48,110,084				
	Case Reserves		- , - ,				
	IBNR Reserve						
	Subtotal			\$	48,110,084		
	Less Excess Insurance:			Ψ	10,110,001		
	Received		975,936				
	Receivable		775,750				
	Recoverable						
	Subtotal				975,936		
	Limited Incurred Claims (claims-excess)				47,134,148		
	Ennied meaned Channis (channis-exectss)				+7,154,140		
	Expenses:						
	Excess Insurance Premiums		57,686,458				
	Administrative		17,938,188				
	Subtotal Expenses		, ,		75,624,646		
	Total Incurred Liabilities						
	(limited claims and expenses)						122,758,794
	()						,,,,,,,,,
3.	<u>Underwriting Surplus/(Deficit) = 1-2</u>						6,204,759
4.	Investment Income (Earned)						4,857,895
5.	Gross Operating Surplus/(Deficit) = 3+4						11,062,654
_							
6.	Return of Surplus:						
	Paid		7,805,621				
	Authorized and Unpaid						
	Subtotal Return of Surplus						7,805,621
7	Not Current Surplus/(Deficit) - 5 6					¢	2 257 022
7.	<u>Net Current Surplus/(Deficit) = 5-6</u>					\$	3,257,033

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR OPERATING RESULTS ANALYSIS FUND YEAR - AGGREGATE EXCESS LOSS CONTINGENCY FUND **DECEMBER 31, 2020** (Unaudited) 1. <u>Underwriting Income:</u> \$ Regular Contributions (earned) 481,927 Supplemental Contributions Other Income (except investments) \$ Total Income 481,927 2. Incurred Liabilities: Claims: Paid Case Reserves Imprest Account **IBNR** Reserve Subtotal Less Excess Insurance: Received Receivable Recoverable Subtotal Limited Incurred Claims (claims-excess) Expenses: **Excess Insurance Premiums** 202,838 Administrative Worker's Compensation Subtotal Expenses 202,838 Total Incurred Liabilities (limited claims and expenses) 202,838 279,089 3. <u>Underwriting Surplus/(Deficit) = 1-2</u> 4. Investment Income (Earned) 12,191 5. Gross Operating Surplus/(Deficit) = 3+4291,280 6. <u>Return of Surplus:</u> Paid Authorized and Unpaid Subtotal Return of Surplus 7. Net Current Surplus/(Deficit) = 5-6291,280 \$

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR OPERATING RESULTS ANALYSIS FUND YEAR - 2017 DECEMBER 31, 2020 (Unaudited)

1.	<u>Underwriting Income:</u> Regular Contributions (earned) Supplemental Contributions Other Income (except investments) Total Income	\$ 8,589,654		\$	8,589,654
2.	Incurred Liabilities:			+	
	Claims:				
	Paid	3,313,641			
	Case Reserves	1,460,996			
	IBNR Reserve	 282,936			
	Subtotal		\$ 5,057,573		
	Less Excess Insurance:				
	Received				
	Receivable				
	Recoverable				
	Subtotal				
	Limited Incurred Claims (claims-excess)		5,057,573		
	Expenses:				
	Excess Insurance Premiums	3,517,527			
	Administrative	1,263,661			
	MEL EPL Credits				
	Other				
	Subtotal Expenses		 4,781,188		
	Total Incurred Liabilities				
	(limited claims and expenses)				9,838,761
3.	Underwriting Surplus/(Deficit) = 1-2				(1,249,107)
4.	Investment Income (Earned)				67,335
5.	<u>Gross Operating Surplus/(Deficit) = $3+4$</u>				(1,181,772)
6.	<u>Return of Surplus:</u> Paid				
	Authorized and Unpaid				
	Subtotal Return of Surplus				
7.	Net Current Surplus/(Deficit) = $5-6$			\$	(1,181,772)
/•	The current Surprus (Denent) 5-0			Ψ	(1,101,772)

<u>NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND</u> <u>FUND YEAR OPERATING RESULTS ANALYSIS</u> <u>FUND YEAR - 2018</u> <u>DECEMBER 31, 2020</u> (Unaudited)

1. <u>Underwriting Income:</u> **Regular Contributions (earned)** \$ 8,963,749 Supplemental Contributions Other Income (except investments) 2,200 Total Income \$ 8,965,949 2. Incurred Liabilities: Claims: Paid 3,363,484 **Case Reserves** 1,473,087 **IBNR** Reserve 231,047 \$ Subtotal 5.067.618 Less Excess Insurance: Received Receivable Recoverable Subtotal Limited Incurred Claims (claims-excess) 5,067,618 Expenses: **Excess Insurance Premiums** 3,596,112 Administrative 1,268,629 MEL EPL Credits 2,200 74,825 Other Subtotal Expenses 4,941,766 Total Incurred Liabilities (limited claims and expenses) 10,009,384 3. <u>Underwriting Surplus/(Deficit) = 1-2</u> (1,043,435)Investment Income (Earned) 99,125 4. 5. <u>Gross Operating Surplus/(Deficit) = 3+4</u> (944,310) 6. <u>Return of Surplus:</u> Paid Authorized and Unpaid Subtotal Return of Surplus 7. <u>Net Current Surplus/(Deficit) = 5-6</u> (944, 310)\$

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR OPERATING RESULTS ANALYSIS FUND YEAR - 2019 DECEMBER 31, 2020 (Unaudited)

1. Underwriting Income: **Regular Contributions (earned)** \$ 9,913,176 Supplemental Contributions Other Income (except investments) 2,400 Total Income \$ 9,915,576 2. Incurred Liabilities: Claims: Paid 1,903,080 Case Reserves 1,092,760 **IBNR** Reserve 602,806 \$ Subtotal 3,598,646 Less Excess Insurance: Received Receivable Recoverable Subtotal Limited Incurred Claims (claims-excess) 3,598,646 Expenses: **Excess Insurance Premiums** 3,719,170 Administrative 1,318,789 MEL EPL Credits 2,400 Other Subtotal Expenses 5,040,359 Total Incurred Liabilities (limited claims and expenses) 8,639,005 3. <u>Underwriting Surplus/(Deficit) = 1-2</u> 1,276,571 Investment Income (Earned) 88,842 4. 5. <u>Gross Operating Surplus/(Deficit) = 3+4</u> 1,365,413 6. Return of Surplus: Paid Authorized and Unpaid Subtotal Return of Surplus 7. Net Current Surplus/(Deficit) = 5-6\$ 1,365,413

<u>NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND</u> <u>FUND YEAR OPERATING RESULTS ANALYSIS</u> <u>FUND YEAR - 2020</u> <u>DECEMBER 31, 2020</u> (Unaudited)

1. Underwriting Income: **Regular Contributions (earned)** \$ 10,408,179 Supplemental Contributions Other Income (except investments) Total Income 10,408,179 \$ 2. Incurred Liabilities: Claims: Paid 1,014,521 Case Reserves 1,542,884 **IBNR** Reserve 2,220,639 \$ Subtotal 4,778,044 Less Excess Insurance: Received Receivable Recoverable Subtotal Limited Incurred Claims (claims-excess) 4,778,044 Expenses: **Excess Insurance Premiums** 3,929,836 Administrative 1,395,122 MEL EPL Credits Subtotal Expenses 5,324,958 Total Incurred Liabilities (limited claims and expenses) 10,103,002 3. <u>Underwriting Surplus/(Deficit) = 1-2</u> 305,177 4. Investment Income (Earned) 22,028 5. <u>Gross Operating Surplus/(Deficit) = 3+4</u> 327,205 6. <u>Return of Surplus:</u> Paid Authorized and Unpaid Subtotal Return of Surplus 7. Net Current Surplus/(Deficit) = 5-6\$ 327,205

				Total	\$ 8,589,654	8,589,654	5,057,573 4,781,188	9,838,761	(1, 249, 107)	67,335	67,335	(1, 181, 772)		\$ (1,181,772)
			General and	Administrative	1,307,677	1,307,677	1,263,661	1,263,661	44,016	4,235	4,235	48,251		48,251
				Liability	3 2,993,848 \$	2,993,848	2,988,040	2,988,040	5,808	8,370	8,370	14,178		s 14,178 <u>\$</u>
SI			Loss	Contingency	\$ 206,200 \$	206,200			206,200	6,780	6,780	212,980		\$ 212,980 \$
R ACCOUNT OPERATING RESULTS ANALYSIS FUND YEAR - 2017 DECEMBER 31, 2020 (Unaudited)	Coverages and Other Accounts	Public Officials'/	Employment	Practices	\$ 521,457	521,457	523,679	523,679	(2,222)	889	889	(1, 333)		\$ (1,333)
UNT OPERATING RI FUND YEAR - 2017 DECEMBER 31, 2020 (Unaudited)	Coverages and		Worker's	Compensation	1,780,446	1,780,446	2,504,108	2,504,108	(723,662)	21,143	21,143	(702,519)		(702,519)
FUND YEAR ACCOUN FU DEC				Automotive	\$ 127,362 \$	127,362	105,424	105,424	21,938	3,846	3,846	25,784		\$ 25,784 \$
FUNI			General	Liability	\$ 717,583	717,583	1,402,060	1,402,060	(684,477)	20,623	20,623	(663,854)		\$ (663,854)
				Property	\$ 935,081	935,081	1,045,981 5,808	1,051,789	(116,708)	1,449	1,449	(115,259)		\$ (115,259)
					 <u>Underwriting Income</u> Regular Contributions (earned) Supplemental Contributions Other Income (excent investments) 	Total Income	 Incurred Liabilities Claims (limited incurred) Expenses 	Total Liabilities	3. Underwriting Surplus/(Deficit)	 <u>Adjustments</u> Investment Income Transfers 	Total Adjustments	5. Gross Operating Surplus	6. Return of Surplus	7. Net Current Surplus

Schedule D

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND

		Total	\$ 8,963,749	2,200 8,965,949	5,067,618 4,941,766	10,009,384	(1,043,435)	99,125	99,125	(944, 310)		\$ (944,310)
		General and Administrative	\$ 1,267,729 \$	1,267,729	1,268,629	1,268,629	(006)	1,600	1,600	700		\$ 700
		Excess Liability	\$ 3,030,460	2,200 3,032,660	3,026,922	3,026,922	5,738	23,151	23,151	28,889		\$ 28,889
		Public Officials'/ Employment Practices	\$ 565,984	565,984	565,652	565,652	332	1,283	1,283	1,615		\$ 1,615
	Coverages and Other Accounts		1	206,109			206,109	6,098	6,098	212,207		\$ 212,207
<u>R - 2018</u> 31, 2020 ited)	Coverages and	Worker's Compensation	\$ 2,013,957	2,013,957	2,333,729 74,825	2,408,554	(394,597)	38,081	38,081	(356,516)		\$ (356,516)
FUND YEAR - 2018 DECEMBER 31, 2020 (Unaudited)		Automotive	\$ 125,823	125,823	17,447	17,447	108,376	3,235	3,235	111,611		\$ 111,611
		General Liability	\$ 813,949	813,949	1,009,177	1,009,177	(195,228)	21,866	21,866	(173,362)		\$ (173,362)
		Property	\$ 939,738	939,738	1,707,265 5,738	1,713,003	(773,265)	3,811	3,811	(769,454)		\$ (769,454)
			1. <u>Underwriting Income</u> Regular Contributions (earned)	Supplemental Contributions Other Income (except investments) Total Income	 Incurred Liabilities Claims (limited incurred) Expenses 	Total Liabilities	3. Underwriting Surplus/(Deficit)	4. <u>Adjustments</u> Investment Income Transfers	Total Adjustments	5. Gross Operating Surplus	6. Return of Surplus	7. Net Current Surplus

Schedule D

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR ACCOUNT OPERATING RESULTS ANALYSIS

		Total	\$ 9,913,176	2,400 9,915,576	3,598,646 5.040.359	8,639,005	1,276,571	88,842	88,842	1,365,413		\$ 1,365,413
		General and Administrative		1,542,650	1.318.789	1,318,789	223,861	1,601	1,601	225,462		\$ 225,462
		Public Officials'/ Employment Practices	\$ 607,621	607,621	608.432	608,432	(811)	3,685	3,685	2,874		\$ 2,874
NOT T		Excess Liability	\$ 3,035,909	2,400 3,038,309	3.032.681	3,032,681	5,628	23,674	23,674	29,302		\$ 29,302
ACCOUNT OPERATING RESULTS ANALYSIS FUND YEAR - 2019 DECEMBER 31, 2020	Other Accounts	Loss Fund Contingency	\$ 277,975	277,975			277,975	6,727	6,727	284,702		\$ 284,702
FUND YEAR - 2019 DECEMBER 31, 2020	(Unautited) Coverages and Other Accounts	Worker's Compensation	\$ 2,242,375	2,242,375	1,510,399 74.825	1,585,224	657,151	27,995	27,995	685,146		\$ 685,146
		Automotive	\$ 125,748	125,748	18,175	18,175	107,573	1,779	1,779	109,352		\$ 109,352
FUND YEAR		General Liability	\$ 860,645	860,645	858,343	858,343	2,302	12,490	12,490	14,792		\$ 14,792
		Property	\$ 1,220,253	1,220,253	1,211,729 5.632	1,217,361	2,892	10,891	10,891	13,783		\$ 13,783
			1. <u>Underwriting Income</u> Regular Contributions (earned)	Supplemental Contributions Other Income (except investments) Total Income	 Incurred Liabilities Claims (limited incurred) Expenses 	Total Liabilities	3. Underwriting Surplus/(Deficit)	 <u>Adjustments</u> Investment Income Transfers 	Total Adjustments	5. Gross Operating Surplus	6. Return of Surplus	7. Net Current Surplus

Schedule D

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND

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		<u>NEW JERSEY</u> FUND	PUBLIC HOUSI YEAR ACCOUN <u>FL</u> DE	NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR ACCOUNT OPERATING RESULTS ANALYSIS FUND YEAR - 2020 DECEMBER 31, 2020 (Unaudited)	JOINT INSURAN ESULTS ANALYS	<u>CE FUND</u> <u>31S</u>			
				Coverages and	Coverages and Other Accounts				
					Public Officials'/	Loss			
	Deconcertor	General Lichility	Automotio	Workers'	Employment Desotions	Fund	Excess	General and	T_{oto1}
1 Inderwriting Income	rioperty	LIAUIIIY	Automote	COMPENSATION	r laulucs	commissing	LIAUIIILY	Administrative	10441
Regular Contributions (earned) Supplemental Contributions	\$ 1,234,756	\$ 880,644	\$ 129,939	\$ 2,302,438	\$ 681,578	\$ 328,365	\$ 3,171,435	\$ 1,679,024	\$ 10,408,179
Other Income (except investments) Total Income	1,234,756	880,644	129,939	2,302,438	681,578	328,365	3,171,435	1,679,024	10,408,179
2. <u>Incurred Liabilities</u> Claims (limited incurred)	1,475,190	879,208	129,474	2,294,172					4,778,044
Expenses	6,291			16,322	682,071		3,165,152	1,395,122	5,324,938
Total Liabilities	1,481,481	879,208	129,474	2,370,494	682,071		3,165,152	1,395,122	10,103,002
3. Underwriting Surplus/(Deficit)	(246,725)	1,436	465	(68,056)	(493)	328,365	6,283	283,902	305,177
 <u>Adjustments</u> Investment Income Transfers 	2,394	2,548	380	6,412	1,028	1,877	7,216	173	22,028
Total Adjustments	2,394	2,548	380	6,412	1,028	1,877	7,216	173	22,028
5. Gross Operating Surplus	(244, 331)	3,984	845	(61, 644)	535	330,242	13,499	284,075	327,205
6. Return of Surplus									
7. Net Current Surplus	\$ (244,331)	\$ 3,984	\$ 845	\$ (61,644)	\$ 535	\$ 330,242	\$ 13,499	\$ 284,075	\$ 327,205

Schedule D

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND <u>FUND YEAR CLAIMS ANALYSIS</u> <u>FUND YEAR - 2017</u> <u>DECEMBER 31, 2020</u> (Unaudited)

		Cove	erages				
	 Property	General Liability	Au	tomotive	Workers' mpensation	 Total	
Paid Claims	\$ 1,045,980	\$ 477,309	\$	19,739	\$ 1,770,613	\$ 3,313,641	
Case Reserves	1	813,938		70,126	576,931	1,460,996	
IBNR Reserve	 	 110,813		15,559	 156,564	 282,936	
Subtotal	 1,045,981	 1,402,060		105,424	 2,504,108	 5,057,573	
Excess Insurance							
Received							
Receivable							
Recoverable	 				 		
Subtotal	 	 			 	 	
Incurred Claims	 1,045,981	 1,402,060		105,424	 2,504,108	\$ 5,057,573	
Number of Claims	47	95		13	153		
Cost/Claim	\$ 22,255	\$ 14,759	\$	8,110	\$ 16,367		

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR CLAIMS ANALYSIS FUND YEAR - 2018 DECEMBER 31, 2020 (Unaudited)

		Cove	rages				
		General			Workers'		
	 Property	 Liability	Au	tomotive	Co	mpensation	 Total
Paid Claims	\$ 1,707,265	\$ 311,380	\$ 17,447		\$ 1,327,392		\$ 3,363,484
Case Reserves		519,021				954,066	1,473,087
IBNR Reserve		 178,776				52,271	 231,047
Subtotal	 1,707,265	 1,009,177		17,447		2,333,729	 5,067,618
Excess Insurance							
Received							
Receivable							
Recoverable							
Subtotal	 	 					
Incurred Claims	 1,707,265	1,009,177		17,447		2,333,729	\$ 5,067,618
Number of Claims	68	124		12		121	
Cost/Claim	\$ 25,107	\$ 8,139	\$	1,454	\$	19,287	

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR CLAIMS ANALYSIS FUND YEAR - 2019 DECEMBER 31, 2020 (Unaudited)

			Cove	erages					
	 Property		General Liability	Aut	omotive		Workers' mpensation		Total
Paid Claims	\$ 1,200,222	\$ 22,583		\$	\$ 4,002		\$ 676,273		1,903,080
Case Reserves	11,507		495,345				585,908		1,092,760
IBNR Reserve	 		340,415		14,173		248,218		602,806
Subtotal	 1,211,729		858,343		18,175		1,510,399	3,598,646	
Excess Insurance									
Received									
Receivable									
Recoverable									
Subtotal	 								
Incurred Claims	 1,211,729		858,343		18,175		1,510,399	\$	3,598,646
Number of Claims	44		94		13		112		
Cost/Claim	\$ 27,539	\$	9,131	\$	1,398	\$	13,486		

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND <u>FUND YEAR CLAIMS ANALYSIS</u> <u>FUND YEAR - 2020</u> <u>DECEMBER 31, 2020</u> (Unaudited)

	_						
		Property	General Liability	Au	tomotive	Workers' mpensation	 Total
Paid Claims	\$	711,324	\$ 19,627	\$	703	\$ 282,867	\$ 1,014,521
Case Reserves		762,866	180,772		14,997	584,249	1,542,884
IBNR Reserve		1,000	 678,809		113,774	 1,427,056	 2,220,639
Subtotal		1,475,190	 879,208		129,474	 2,294,172	 4,778,044
Excess Insurance							
Received							
Receivable							
Recoverable			 				
Subtotal			 			 	
Incurred Claims		1,475,190	 879,208		129,474	 2,294,172	\$ 4,778,044
Number of Claims		61	61		7	107	
Cost/Claim	\$	24,183	\$ 14,413	\$	18,496	\$ 21,441	

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR EXPENSE ANALYSIS FUND YEAR - 2017 DECEMBER 31, 2020 (Unaudited)

1. Excess Insurance (itemize)	Paid	Unpaid	Total		
Insurance Premiums:					
Property	\$ 5,808		\$ 5,808		
Excess Liability Insurance	2,988,040		2,988,040		
Excess Public Official's Insurance	523,679		523,679		
Subtotal Excess	3,517,527		3,517,527		
2. <u>Administrative Expenses</u>					
Administration	316,584		316,584		
Claims Administration	203,506		203,506		
Legal	41,406		41,406		
Treasurer	74,968		74,968		
Actuary	36,276		36,276		
Risk Management Consultants	246,133		246,133		
Other Contracted Services	256,909		256,909		
External Auditor	22,294		22,294		
Non-Contracted Expenses	65,585		65,585		
Subtotal Administrative	1,263,661		1,263,661		
Total Expenses = 1+2	\$ 4,781,188	\$ -0-	\$ 4,781,188		

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR EXPENSE ANALYSIS FUND YEAR - 2018 DECEMBER 31, 2020 (Unaudited)

		Paid	Unpaid	Total
1.	Excess Insurance (itemize)			
	Insurance Premiums:			
	Property	\$ 5,738		\$ 5,738
	Excess Liability Insurance	3,024,722		3,024,722
	Excess Public Official's Insurance	565,652		565,652
	Subtotal Excess	3,596,112		3,596,112
2.	Administrative Expenses			
	Administration	322,916		322,916
	Claims Administration	203,506		203,506
	Legal	42,646		42,646
	Treasurer	76,467		76,467
	Actuary	37,002		37,002
	Risk Management Consultants	262,553		262,553
	Other Contracted Services	252,268		252,268
	External Auditor	22,740		22,740
	Non-Contracted Expenses	48,531		48,531
	Subtotal Administrative	1,268,629		1,268,629
3.	Excess Liability Insurance			
	MEL EPL Credits	2,200		2,200
	Subtotal Excess Liability Insurance	2,200		2,200
4.	Other			
	Worker's Compensation/Managed Care	74,825		74,825
	Subtotal Other	74,825		74,825
To	tal Expenses = $1+2+3$	\$ 4,941,766	\$ -0-	\$ 4,941,766

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR EXPENSE ANALYSIS FUND YEAR - 2019 DECEMBER 31, 2020 (Unaudited)

		 Paid	U	Jnpaid	 Total
1.	Excess Insurance (itemize)				
	Insurance Premiums:				
	Property	\$ 5,632			\$ 5,632
	Excess Liability Insurance	3,030,281			3,030,281
	Excess Public Officials' Insurance	608,432			608,432
	Excess Workers Compensation Insurance	74,825			74,825
	Subtotal Excess	 3,719,170			 3,719,170
2.	Administrative Expenses				
	Administration	322,916			322,916
	Claims Administration	203,506			203,506
	Legal	42,478			42,478
	Treasurer	76,467			76,467
	Actuary	37,002			37,002
	Risk Management Consultants	298,997	\$	5,652	304,649
	Other Contracted Services	252,061			252,061
	External Auditor	22,740			22,740
	Non-Contracted Expenses	 56,970			 56,970
	Subtotal Administrative	 1,313,137		5,652	 1,318,789
3.	Excess Liability Insurance				
	MEL EPL Credits	 2,400			 2,400
	Subtotal Excess Liability Insurance	 2,400			 2,400
To	tal Expenses = $1+2$	\$ 5,034,707	\$	5,652	\$ 5,040,359

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR EXPENSE ANALYSIS FUND YEAR - 2020 DECEMBER 31, 2020 (Unaudited)

		 Paid	<u> </u>	Unpaid	Total
1.	Excess Insurance (itemize)				
	Insurance Premiums:				
	Property	\$ 6,291			\$ 6,291
	Excess Liability Insurance	3,165,152			3,165,152
	Excess Public Officials' Insurance	682,071			682,071
	Excess Workers Compensation Insurance	 76,322			 76,322
	Subtotal Excess	 3,929,836			 3,929,836
2.	Administrative Expenses				
	Administration	330,305			330,305
	Claims Administration	207,576			207,576
	Legal	41,947	\$	3,608	45,555
	Treasurer	77,996			77,996
	Actuary	37,742			37,742
	Risk Management Consultants	306,034		7,930	313,964
	Other Contracted Services	317,700			317,700
	External Auditor			23,195	23,195
	Non-Contracted Expenses	 38,574		2,515	 41,089
	Subtotal Administrative	 1,357,874		37,248	 1,395,122
Tot	al Expenses = $1+2$	\$ 5,287,710	\$	37,248	\$ 5,324,958

			CYBER	XL CATLIN(Primpary) / Beazley (Excess) Fund Aggregate - \$12,000,000	Third Party, Per Claim - \$6,000,000	First Party, Per Claim - 86,000,000	Kentention Fer Memoer - \$10,000.					s optional excess liability reinsurance				74				
		Public Officials'/	Employment Practices	\$2,000,000	QBE Speciality	Incurance Co.	INORE	Members have various	deductible or co-insurance	based on program compliance		Underwriters at Lloyd's of London (Brit) provides optional excess liability reinsurance	to the Municipal Excess Liability Joint Insurance on a pro-rata basis 80% Brit/20% MEL)	Member optional limits in layers starting at \$1,000,000 in excess of	\$2,000,000 through \$8,000,000	74	\$682,071	Full time Employees - 1,550	\$312.644	
(Unaudited)	COVERAGES		Workers' Compensation	Statutory			000,000 6.6		s' compensation	Underwriters at Lloyd's of London (Brit) provides \$3,000,000 in excess of JIF/MEL retention of	1EL) 10F	7/MEL retention	ployers Liability	Munich Re provides optional limits excess of \$5,000,000 up to \$15,000,000 excess of \$5,000,000	uit of	76	\$2,370,494	86,673,541	\$0.024	
(Unai			Automotive	\$5,000,000 per occurrence		000 000	000,000	nt Insurance Fund provides	Municipal Excess Liability Joint Insurance Fund provides 81,700,000 in excess of \$300,000 for both liability and workers' compensation Underwriters at Lloyd's of London (Brit) provides \$3,000,000 in excess of JIF \$2,000,000 on a pro-rate basis with the MEL (80% Brit/20% MEL) for	WILL UNE VIEL (SU70 BILL 2070 N	ides statutory limits excess of pensation and \$5,000,000 for	\$2,000,000 for Worker's Compensation and \$5,000,000 for Employers Liability	inits excess of \$5,000,000 up to	Chubb provides a per member option for a shared aggregate limit of \$10,000,000 excess of \$20,000,000 (if member purchases)	74	\$129,474	279	\$322.695		
			General Liability	\$5,000,000 per occurrence		6200 000	000,000	Municipal Excess Liability Joint Insurance Fund provides	\$1,700,000 in excess of \$300,0	\$1,700,000 in excess of \$300, Underwriters at Lloyd's of Lo \$2,000,000 on a pro-rata basis	32,000,000 on a pro-rata basis	liability. Safety National provides statutory limits excess of JIF/MEL retention	\$2,000,000 for Worker's Comp	Munich Re provides optional li	Munich Ke provides optional limits excess of \$5,000,000 i Chubb provides a per member option for a shared aggrega \$10,000,000 excess of \$20,000,000 (if member purchases)	74	\$879,208	17,841	\$39.274	
			Property	\$125,000,000			\$ 100,000	Zurich Insurance	\$125,000,000 per occurrence-blanket	limit in excess of JIF/MEL	SOUU,UUU Sell-Insured	retention				74	\$1,481,481	1,968,404,930	\$0.001	
				1.) Limits		2.) Fund Retention	ollipade	3.) Excess Insurance (list all insurers and amount	insured)							4.) Number of Participants	5.) Incurred Liabilities	6.) Exposure Units	7.) Liabilities/Unit	

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND PROGRAM SUMMARY FUND YEAR - 2020 DECEMBER 31, 2020 (Unaudited)

Schedule G

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND <u>STATE REQUIRED SUPPORTING</u> <u>SCHEDULE - ANNUAL REPORT</u> <u>ANALYSIS OF CASH AND INVESTMENTS</u> <u>DECEMBER 31, 2020</u> (Unaudited)

Bank	Account Description	Amount		
TD Bank Investor's Savings Bank - Money Market Account - Short Term	Checking Account Investment Account	\$	9,634,870 1,152,169	
Bank of New Jersey - Certificate of Deposit - Long Term	Investment Account		1,227,941	
Lakeland Bank - Certificate of Deposit - Long Term	Investment Account		1,180,212	
			13,195,192	
Less: Outstanding Checks		_	185,982	
		\$	13,009,210	

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND STATE REQUIRED SUPPORTING SCHEDULE - ANNUAL REPORT ANALYSIS OF ASSESSMENTS RECEIVABLES DECEMBER 31, 2020 (Unaudited)

Closed Fund Year	\$ 132,373
Aggregate Excess Loss Contingenacy Fund	96
Fund Year 2020	5,854
	 100 000
	\$ 138,323

ANALYSIS OF OTHER RECEIVABLES DECEMBER 31, 2020 (Unaudited)

Fund Year 2019:		
Deductible Billing - Hoboken		\$ 149
Fund Year 2020:		
Deductible Billing - Atlantic City Housing Authority \$	2,228	
Deductible Billing - Hackensack Housing Authority	12	
		 2,240
		\$ 2,389

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND STATE REQUIRED SUPPORTING SCHEDULE - ANNUAL REPORT ANALYSIS OF PREPAID EXPENSE DECEMBER 31, 2020 (Unaudited)

Prepaid Insurance- Administration

\$ 4,223

ANALYSIS OF MISCELLANEOUS LIABILITIES DECEMBER 31, 2020 (Unaudited)

Closed Years:	
Workers Compensation Refund	\$ 7,546
Due To Municipal Excess Liability Residual Claims Fund	759,931
Due To Municipal Excess Liability Fund	 202,838
	\$ 970,315

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND STATE REQUIRED SUPPORTING SCHEDULE - ANNUAL REPORT ANALYSIS OF UNEARNED CONTRIBUTIONS DECEMBER 31, 2020 (Unaudited)

Fund Year 2020: Unearned Contribution - Lodi

\$ 118,926

ANALYSIS OF ADMINISTRATIVE EXPENSES PAYABLE DECEMBER 31, 2020 (Unaudited)

Fund Year 2019:	
Risk Management Consultants	\$ 5,652
Fund Year 2020:	
Administration \$ 2,515	
Legal 3,608	
Risk Management Consultants 7,930	
External Auditor 23,195	
	 37,248
	\$ 42,900

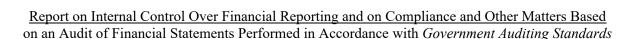
REPORT PURSUANT TO GOVERNMENT AUDITING STANDARDS

200 Valley Road, Suite 300 Mt. Arlington, NJ 07856 973.298.8500

11 Lawrence Road Newton, NJ 07860 973.383.6699

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Independent Member BKR International



Independent Auditors' Report

The Honorable Chairperson and Members of the Board of Fund Commissioners New Jersey Public Housing Authority 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 New Jersey Public Housing Authority Joint Insurance Fund (the "Fund") as of and for the years ended December 31, 2020 and 2019, 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 14, 2021.

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 have not been identified.

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The Honorable Chairperson and Members of the Board of Fund Commissioners New Jersey Public Housing Authority 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 14, 2021

Nisivoccia LLP

NISIVOCCIA LLP

STATISTICAL SECTION

This part of the Fund's comprehensive annual 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.

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND NET POSITION BY COMPONENT LAST TEN YEARS (Unaudited)

					Decem	December 31,				
	2011	2012	2013	2014	2015	2015 2016	2017	2018	2019	2020
Business-Type Activities										
Unrestricted	\$ 8,778,499	\$ 7,804,322	\$ 8,769,692	\$ 8,376,810	\$ 7,960,141	\$ 6,761,263	\$ 4,314,828	\$ 2,452,394	\$ 3,049,980	\$ 2,136,635
Total Business-Type Activities Net Position	\$ 8,778,499	\$ 7,804,322 \$ 8,769,692	\$ 8,769,692	\$ 8,376,810	\$ 7,960,141	\$ 6,761,263	\$ 4,314,828	\$ 2,452,394	\$ 3,049,980	\$ 2,136,635

Source - Insurance Fund Financial Records.

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND SCHEDULE OF CHANGE IN NET POSITION LAST TEN YEARS (Unaudited)

					Year Ended	Year Ended December 31,				
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Revenue:										
Assessments from Participating Members	\$ 8,946,540	\$ 8,627,024	\$ 8,407,575	\$ 8,267,520	\$ 8,405,289	\$ 8,540,395	\$ 8,673,835	\$ 9,047,007	\$ 9,995,501	\$ 10,490,875
Other Income								2,200	2,400	
Investment Income	290,384	129,667	30,257	50,904	25,516	80,032	85,554	154,705	245,059	78,415
Change in Investment in Joint Venture	447,972	156,598	701,232	(331, 784)	(206, 431)	239,528	(166,889)	(534,398)	(340,693)	(683,528)
Total Revenue	9,684,896	8,913,289	9,139,064	7,986,640	8,224,374	8,859,955	8,592,500	8,669,514	9,902,267	9,885,762
Expenses:										
Provision for Claims and Claim										
Adjustment Expense	2,978,233	4,318,618	2,403,137	2,711,313	2,977,535	4,243,381	5,328,898	5,091,901	3,382,257	4,511,380
Assessment for Participation in Municipal										
Excess Liability Residual Claims Fund	775,981	482,076	295,667	437,574	327,180	467,079	615,903	485,689	882,065	759,931
Assessment for Participation in Municipal										
Excess Liability Joint Insurance Fund	3,310,131	3,366,483	3,206,123	2,853,378	3,008,139	2,951,633	2,988,040	3,024,722	3,030,281	3,367,990
Insurance Premiums	7,365	7,605	303,642	325,462	421,884	468,316	529,487	571,390	688,889	764,684
MEL EPL Credits								2,200	2,400	
Claims Administration	182,893	186,551	190,522	194,871	194,871	199,516	203,506	203,506	203,506	207,576
Other Contractual Services	403,986	414,975	405,915	405,536	413,982	488,908	431,853	505,948	430,748	502,188
Non-Contractual Expenses	60,192	76,597	76,640	116,153	118,877	54,273	65,585	48,531	56,970	41,089
Administration	277,964	283,523	289,728	296,724	302,657	313,858	316,584	322,916	322,916	330,305
Risk Management Fees	268,986	251,038	252,320	239,456	257,439	259,147	246,306	262,553	304,649	313,964
Total Expenses	8,265,731	9,387,466	7,423,694	7,580,467	8,022,564	9,446,111	10,726,162	10,519,356	9,304,681	10,799,107
Member Dividends	500,000	500,000	750,000	799,055	618,479	612,722	312,773	12,592		
Change in Net Position	\$ 919,165	\$ (974,177)	\$ 965,370	\$ (392,882)	\$ (416,669)	\$ (1,198,878)	\$ (2,446,435)	\$ (1,862,434)	\$ 597,586	\$ (913,345)

Source - Insurance Fund Financial Records.

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND MEMBER GROWTH ANALYSIS - BY FUND YEAR FOR THE TEN-YEAR PERIOD ENDED DECEMBER 31, 2020 (Unaudited)

		2011		2012		2013		2014		2015		2016		2017		2018		2019		2020
Total number of members		90		89		91		89		06		89		89		89		89		89
Total employees		1,920		2,122		1,877		1,765		1,723		1,675		1,572		1,555		1,550		1,649
Total annual payrolls	S	95,215,675	S	\$ 97,489,572	\$ 5	\$ 92,195,688	& %	89,845,353	\$	87,189,981	Ś	\$ 85,243,821	se Se	84,827,680	\$	85,746,856	se Se	86,673,541	Ś	85,903,303
Total member assessments	S	\$ 8,946,564		\$ 8,627,131	S	\$ 8,407,735	S	8,267,520	S	8,405,129	S	8,390,927	S	8,589,654	S	8,963,749	S	9,913,176	Ś	10,408,179
Total number of claims		420		664		326		380		332		369		308		325		263		236
Total reported losses	S	3,359,207	S	3,290,743	\$	\$ 2,811,777	S	4,319,428	S	5,130,908	S	4,292,690	S	4,774,637	S	4,836,571	S	2,995,840	S	2,557,405

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

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND <u>REPORTED LOSS HISTORY - BY FUND YEAR</u> FOR THE TEN-YEAR PERIOD ENDED DECEMBER 31, 2020 (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 no include incurred by not reported ("IBNR") claim estimates.

2020	\$ 1,474,190	200,399	15,700	867,116	\$ 2,557,405	236	\$ 10,836
2019	\$ 1,211,729	517,928	4,002	1,262,181	\$ 2,995,840	263	\$ 11,391
2018	\$ 1,707,265	830,401	17,447	2,281,458	\$ 4,836,571	325	\$ 14,882
2017	\$ 1,045,981	1,291,247	89,865	2,347,544	\$ 4,774,637	308	\$ 15,502
2016	\$ 898,516	1,040,732	9,861	2,343,581	\$ 4,292,690	369	\$ 11,633
2015	\$ 694,784	1,677,480	300,615	2,458,029	\$ 5,130,908	332	\$ 15,455
2014	\$ 794,117	1,088,281	2,010	2,435,020	\$ 4,319,428	380	\$ 11,367
2013	\$ 803,517	422,845	290,640	1,294,775	\$ 2,811,777	326	\$ 8,625
2012	\$ 638,178	435,709	281,293	1,935,563	\$ 3,290,743	664	7,998 \$ 4,956
2011	\$ 831,877	830,923	30,552	1,665,855	\$ 3,359,207	420	\$ 7,998
	Property	General Liability	Automotive	Workers' Compensation	Total	Total number of claims	Average cost per claim

Source - Insurance Fund- Third Party Claims Administrator

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND <u>REPORTED CLAIM ACTIVITY - BY FUND YEAR</u> <u>FOR THE TEN-YEAR PERIOD ENDED DECEMBER 31, 2020</u> (Unaudited)

Source - Insurance Fund - Third Party Claims Administrator