### NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND

# **Financial Statements** and **Supplementary Schedules**

For the years ended December 31, 2022 and 2021

(With Independent Auditor's Report thereon)

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### New Jersey Public Housing Authority Joint Insurance Fund

9 Campus Drive, Suite 216 Parsippany, NJ 07054-4412 Telephone (201) 881-7632 Fax (201) 881-7633

June 14, 2023

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, 2022 is hereby respectfully submitted. Responsibility for the accuracy of the presented data and the completeness and fairness of the presentation, including all disclosures, rests with the NJPHAJIF. We believe the data 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 2022 based on recommendation of the Operations committee, the JIF continued to provide right-to-know services through the Safety Director contract which assists members with compliance as required under the New Jersey worker and Community right-to-know Act.

In 2022 the fund was working with each sponsorship agency to help promote and enhance training for Fund Members; training as been successful for participant Members.

In 2022, the Fund added one new member in the all-lines program and has expanded the coverage for two existing workers compensation only members to the all-lines program. The expansion of coverage for the balance of the workers compensation members continues to be a priority for the Fund.

### **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 judgements. 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 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 judgements by management. All 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, 2022, the NJPHAJIF's portfolio consisted of the following:

		Percent (%)
	2022	of Total
Checking Accounts	\$ 12,037,046	84%
Investments	2,349,001	16%
	\$ 14,386,047	100%

### **Independent Audit**

Holman Frenia Allison, P.C., 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.

### Acknowledgements

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

<u>Steve Sacco</u> Steve Sacco, Executive Director

### NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSUANCE FUND ROSTER OF OFFICIALS AND CONSULTANTS DECEMBER 31, 2022

Robert DiVincent Fund Chairman Sherry Sims Fund Secretary

John Mahon Executive Committee
John Clarke Executive Committee
Joseph Billy Executive Committee
Douglas Dzema Executive Committee
Kathleen DiTomasso Executive Committee

Larry StrattonExecutive Committee AlternateGrace DekkerExecutive Committee AlternateSusan ThomasExecutive Committee AlternateEric ChubenkoExecutive Committee AlternateAnthony FeorenzoExecutive Committee AlternatePamela MitchellExecutive Committee Alternate

PERMA Risk Management Services Administrator

Stephen Sacco Executive Director

David N. Grubb

Joseph Hrubash

Deputy Executive Director

Deputy Executive Director

Execu-Tech, Inc. Treasurer/Web Developer

Frank Borin

DeCotiis, Fitzpatrick, Cole & Giblin LLP Attorney

Holman Frenia Allison, P.C. Auditor

Actuarial Advantage Actuary

Qual-Lynx Claims Administrator/Managed Care Provider

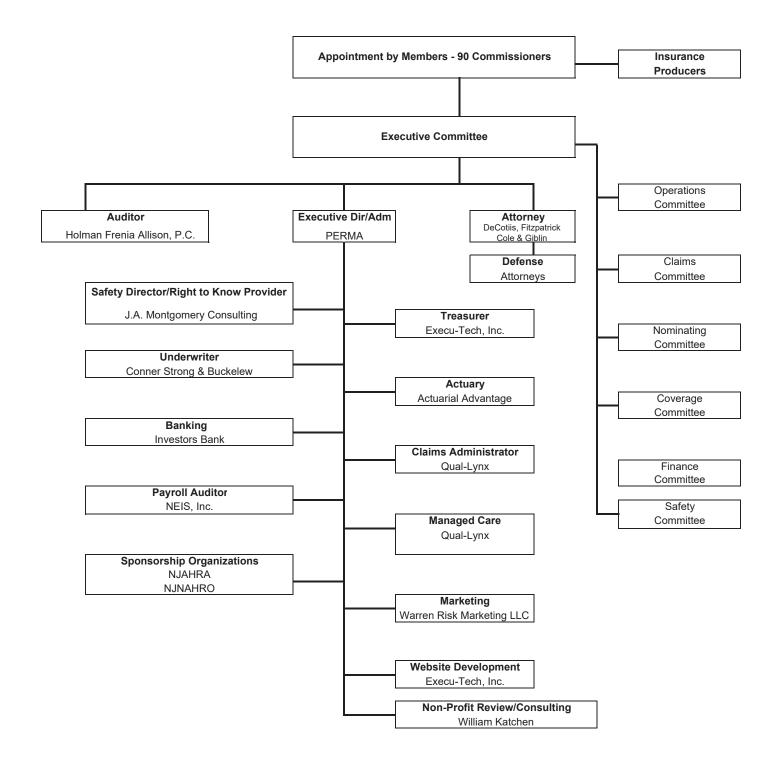
Conner Strong & Buckelew Underwriting Manager

NEIS, Inc. Payroll Auditor

Investors Bank Asset Manager

J.A Montgomery Consulting Safety Director/Consultant

## NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND 2022 ORGANIZATIONAL CHART



### NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND MEMBERSHIP LISTING AS OF DECEMBER 31, 2022

Christine Lodato A-Home, Inc.

Abdul Wahab

Lynn Bartlett

Grace Dekker

Gary Centinaro

Sherry Sims

Jacob Naszimento

Atlantic City Housing Authority

Bergen County Housing Authority

Berkeley Housing Authority

Beverly Housing Authority

Boonton Housing Authority

Brick Housing Authority

John Mahon Bridgeview Manor Housing Corp.

Jacqueline Jones
Richard Iovine
Burlington Housing Authority
Melody Williams
Camden Housing Authority
Jacqueline Jones
Cape May Housing Authority
Eric Chubenko
Carteret Housing Authority
Joseph Capano
Cliffside Park Housing Authority
Mark Lonetto
Collingswood Housing Authority

Louis Riccio Cook's Pond, LP

Kelly Stephens County of Morris Housing Authority

Maria Tchinchinian Dover Housing Authority
Duangrat Simpkins East Orange Housing Authority
Christine Lodato Edgewater Housing Authority

Robert DiVincent Edgewater Housing Finance Urban Renewal Corp.

Christine Lodato Edgewater Neighborhood Affordable Housing Friends, LLP.

Deborah Hurley Edison Housing Authority
Domingo Senande Englewood Housing Authority
Domingo Senande Englewood Housing Mgt Services
Domingo Senande Englewood Westmoor Gardens
Gary Centinaro Florence Housing Authority

Peggy McQuade Fort Lee Assistance & Support HC (FLASH Corp)

Peggy McQuade Fort Lee Housing Authority
Joseph Billy, Jr. Freehold Housing Authority
Margaret Rocco Garfield Housing Authority
Kimberly Gober Glassboro Housing Authority

Kimberly Gober Gloucester County Housing Authority

Marisol Montanez

Anthony Feorenzo

Walter Norris

Kathleen DiTomasso

Doug Dzema

Marc Recko

Guttenberg Housing Authority

Hackensack Housing Authority

Haddon Township Housing Authority

Highland Park Housing Authority

Highlands Housing Authority

Hoboken Housing Authority

John Mahon Housing Authority of the City of Bayonne James Howell Housing Authority of the City of Bridgeton

Louis Riccio HQM Properties, Inc.

TBD Irvington Housing Authority

# NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND MEMBERSHIP LISTING (continued) AS OF DECEMBER 31, 2022

Vivian Brady-Phillips

Doug Dzema

Keansburg Housing Authority

Scott Parsons

Lakewood Housing Authority

Kathy Sanders

Linden Housing Authority

Linden Housing Corporation

Thomas DeSomma

Lodi Housing Authority

Gloria Wright Long Branch Housing Authority
Tanya Van Order Madison Housing Authority

Susan Thomas Middletown Township Housing Authority

Samantha Silvers Millville Housing Authority

Roberta Strater Morris County Affordable Housing Corp

Keith KinardMorristown Housing AuthorityBart CookNeptune City Housing AuthorityBart CookNeptune Housing Authority

John Clarke
New Brunswick Housing Authority
Gerald Sanzari
North Bergen Housing Authority
North Bergen Ren I Urban, LP
Gerald Sanzari
North Bergen Renaissance Corp HA
Jacqueline Jones
Ocean City Housing Authority

Larry Stratton Old Bridge Township Housing Authority

Walter McNeil Orange Housing Authority Pamela Mitchell Passaic Housing Authority Catherina Rutland Penns Grove Housing Authority Douglas Dzema Perth Amboy Housing Authority Thomas McGuire Phillipsburg Housing Authority Randall Wood Plainfield Housing Authority Vernon Lawrence Pleasantville Housing Authority John Clarke Princeton Housing Authority Jennifer Wensonmaier Rahway Housing Authority

Lisa Hendricks-Richardson Red Bank Housing Authority/Cedar Crossing Condo Asoc

Samantha Silvers Salem Housing Authority Doug Dzema Sayreville Housing Authority Sayreville Housing for Seniors Doug Dzema Christopher Marra Secaucus Housing Authority Larry Stratton South Amboy Housing Authority Larry Stratton South Amboy Renaissance Corp Keith Kinard **Summit Housing Authority** Jelani Garrett Trenton Housing Authority Jorge Rodriguez Union City Housing Authority Jacqueline Jones Vineland Housing Authority Dom Facchini Weehawken Housing Authority Rafael Martell West New York Housing Authority

Betsy Loyle Wildwood Housing Authority
Kathleen DiTomasso Woodbridge Housing Authority

FINANCIAL SECTION	



#### INDEPENDENT AUDITOR'S REPORT

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

### **Report on the Audit of the Financial Statements**

### **Opinion**

We have audited the accompanying financial statements of the New Jersey Public Housing Authority Joint Insurance Fund (hereafter referred to as the "Fund") as of and for the years ended December 31, 2022 and 2021, and the related notes to the financial statements, which collectively comprise the Fund's basic financial statements as listed in the table of contents.

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

### Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and in compliance with audit standards prescribed by the Department of Banking and Insurance and the Division of Local Government Services, Department of Community Affairs, State of New Jersey. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Fund, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### Responsibilities of Management 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, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Fund's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

### Auditor's Responsibilities for the Audit of the Financial Statements

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

In performing an audit in accordance with generally accepted auditing standards, *Government Auditing Standards* and audit standards prescribed by the Department of Banking and Insurance and the Division of Local Government Services, Department of Community Affairs, State of New Jersey, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit
  procedures that are appropriate in the circumstances, but not for the purpose of expressing an
  opinion on the effectiveness of the Fund's internal control. Accordingly, no such opinion is
  expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Fund's ability to continue as a going concern for a reasonable period of time.

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

### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and other required supplementary information, as listed in the table of contents, 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 Information**

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

#### Other Information

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

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

### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated June 14, 2023 on our consideration of the Fund's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on 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.

HOLMAN FRENIA ALLISON, P.C.

Certified Public Accountants

June 14, 2023 Lakewood, New Jersey



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

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

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States and audit requirements as prescribed by Department of Banking and Insurance and the Division of Local Government Services, Department of Community Affairs, State of New Jersey, the financial statements of the New Jersey Public Housing Authority Joint Insurance Fund, (herein referred to as "the Fund"), as of and for the year ended December 31, 2022 and the related notes to the financial statements, which collectively comprise the Fund's basic financial statements and have issued our report thereon dated June 14, 2023.

### Report on Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered Fund's internal control over financial reporting internal control to determine the 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 Fund's internal control. Accordingly, we do not express an opinion on the effectiveness of 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 entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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

### **Report on Compliance and Other Matters**

As part of obtaining reasonable assurance about whether Fund's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. 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* and audit requirements as prescribed by the Department of Banking and Insurance and the Division of Local Government Services, Department of Community Affairs, State of New Jersey.

### **Purpose of This Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Fund's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Audit Standards* and audit requirements as prescribed by the Department of Banking and Insurance and by the Division of Local Government Services, Department of Community Affairs, State of New Jersey in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

HOLMAN FRENIA ALLISON, P.C.

Certified Public Accountants

June 14, 2023 Lakewood, New Jersey

### 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, 2022, 2021 and 2020. Please read it in conjunction with the basic financial statements, the notes, and supplementary schedules that follow this section.

### **Overview of Basic Financial Statements**

The Fund's basic financial statements are prepared on the basis of accounting principles generally accepted in the United States of America for governmental entities and insurance enterprises where applicable. The primary purpose of the Fund is to provide 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, 2022, 2021 and 2020.

### SUMMARY OF STATEMENT OF NET POSITION December 31, 2022 and 2021

			2022/2021		2021/2020
	2022	2021	Percent Change	2020	Percent Change
ASSETS:					
Cash and Cash Equivalents, Investments					
and Accrued Interest Receivable	\$ 14,386,047	\$ 14,720,875	(2.27%)	\$ 13,009,210	13.16%
Assessments Receivable	(176,552)	108,305	(263.01%)	138,323	(21.70%)
Investment in Joint Ventures	(1,837,657)	(1,426,092)	28.86%	(978,214)	45.79%
Other Assets	 27,562	 30,094	(8.41%)	 6,612	355.14%
Total Assets	 12,399,400	 13,433,182	(7.70%)	 12,175,931	10.33%
LIABILITIES:					
Loss Reserves	8,487,592	7,575,321	12.04%	8,907,155	(14.95%)
Other Liabilities and Reserves	 2,455,857	 2,687,697	(8.63%)	 1,132,141	137.40%
Total Liabilities & Reserves	 10,943,449	 10,263,018	6.63%	 10,039,296	2.23%
UNRESTRICTED NET POSITION	\$ 1,455,951	\$ 3,170,164	(54.07%)	\$ 2,136,635	48.37%

### SUMMARY OF STATEMENT OF REVENUE, EXPENDITURES, AND CHANGES IN NET POSITION For the years ended December 31, 2022 and 2021

	2022	2021	2022/2021 Percent		2020	2021/2020 Percent
	 2022	 2021	Change		2020	Change
Operating Revenues:						
Assessments and Other Income	\$ 12,489,777	\$ 10,996,374	13.58%	\$	10,490,875	4.82%
Total Operating Revenue	 12,489,777	 10,996,374	13.58%		10,490,875	4.82%
Operating Expenses:						
Provision for Claims and Claim Adjustment Expense	4,235,632	2,234,481	89.56%		4,511,380	(50.47%)
Assessment for Participation in RCF	1,076,470	958,367	12.32%		759,931	26.11%
Assessment for Participation in MEL JIF	6,031,351	3,490,500	72.79%		3,367,990	3.64%
Administrative and Operating Expenses	 2,507,010	 2,871,628	(12.70%)		2,159,806	32.96%
Total Expenses	13,850,463	9,554,976	44.96%		10,799,107	(11.52%)
Operating Income/(Loss)	(1,360,686)	1,441,398	(194.40%)	_	(308,232)	(567.63%)
Nonoperating Revenue/(Expenses):						
Investment Income	58,037	40,011	45.05%		78,415	(48.98%)
Change in Investment in Joint Ventures	 (411,564)	 (447,880)	(8.11%)		(683,528)	(34.48%)
Increase/(Decrease) in Net Position	\$ (1,714,213)	\$ 1,033,529	(265.86%)	\$	(913,345)	(213.16%)

In 2022, the Fund's total assets decreased 7.70%. Liabilities increased 6.63%. 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 2022 54.07%.

Operating income/(loss) decreased by 194.40% primarily due to a 119.88% increase in provisions for claims and claim adjustment expense. Investment income increased by 45.05% due to higher than expected earnings.

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	
	BASIC FINANCIAL STATEMENTS

# NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND Comparative Statements of Net Position December 31, 2022 and 2021

	2022	2021
ASSETS		
Cash and Cash Equivalents	\$ 13,147,853	\$ 12,301,967
Investment	1,238,194	2,418,908
Assessments Receivable	(176,552)	108,305
Investment in Joint Ventures	(1,837,657)	(1,426,092)
Other Assets	83	-
Claims & Other Misc Receivables	23,020	25,782
Prepaid expenses	4,459	4,312
Total assets	12,399,400	13,433,182
LIABILITIES		
Loss reserves	8,487,592	7,575,321
Accounts payable - vendors	112,061	1,181,329
Other liabilities	(43,241)	(16,456)
Due Municipal Excess Liability Residual Claims Fund	1,076,470	958,369
MEL 2016 - 2021 Premium Deferral Payable	-	566,007
Due Municipal Excess Liability Joint Insurance Fund	1,310,567	(1,552)
Total Liabilities	10,943,449	10,263,018
NET POSITION		
Net Position	1,455,951	3,170,164
Total Net Position	\$ 1,455,951	\$ 3,170,164

The accompanying Notes to the 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 FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021

	2022	2021
Operating Revenues:		
Assessments from participating members	\$ 12,489,777	\$ 10,996,374
Total Operating Revenues	12,489,777	10,996,374
Expenses:		
Provision for claims and claim adjustment expenses	4,235,632	2,234,481
Assessment for participation in MEL Residual Claims Fund	1,076,470	958,367
Assessment for participation in MEL JIF	6,031,351	3,490,500
Insurance premiums	823,905	763,984
MEL 2019-2021 Premium Deferral	-	566,007
Claims administration	225,183	212,335
Other contractual services	639,964	623,986
Non-contractual expenses	75,211	43,201
Administration	359,083	336,747
Risk management consultants	 383,664	325,368
Total Operating Expenses	 13,850,463	9,554,976
Operating (Loss)/Income	 (1,360,686)	1,441,398
Non-Operating Revenue/(Expenses):		
Change in investment in joint ventures	(411,564)	(447,880)
Investment income	 58,037	40,011
Total Non-operating Expenses	 (353,527)	(407,869)
Change in Net Position	(1,714,213)	1,033,529
Net Position, Beginning of Year	 3,170,164	2,136,635
Net Position, End of Year	\$ 1,455,951	\$ 3,170,164

The accompanying Notes to the Financial Statements are an integral part of this Statement.

# NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND STATEMENT OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021

	2022	2021
Cash flows from operating activities:		
Assessments collected	\$ 12,777,396	\$ 10,884,073
Claims expense	(3,323,361)	(3,566,315)
Professional and administrative expenses	(2,752,373)	(1,489,688)
Insurance premiums and assesments	 (7,094,527)	 (4,156,414)
Net cash flows from operating activities	(392,865)	1,671,656
Cash Flows From investing activities:		
Purchase of investment securities	-	(10,755)
Proceeds from sales and maturities of investment securities	1,180,714	-
Investment income	58,037	 40,009
Net cash flows from investing activities	1,238,751	29,254
Net Change in Cash and Cash Equivalents	845,886	1,700,910
Cash and Cash Equivalents, Beginning of Period	 12,301,967	 10,601,057
Cash and Cash Equivalents, End of Period	\$ 13,147,853	\$ 12,301,967

### RECONCILIATION OF OPERATING INCOME/(LOSS) TO CASH PROVIDED/(USED) BY OPERATING ACTIVITIES:

Operating (Loss)/Income	\$ (1,360,686)	\$ 1,441,398
Working Capital Changes Which Provided/(Used) by Cash:		
Accounts payable	(1,069,268)	51,949
Other liabilities	(26,785)	1,062,478
Loss reserves	912,271	(1,331,834)
Due to MEL residual claims fund	118,101	198,438
Due to MEL fund	1,312,119	(204,390)
MEL 2016-2021 premium deferral payable	(566,007)	566,007
Other assets	(82)	-
Assessment receivable	284,857	30,018
Other receivables	2,762	(23,393)
Prepaid expenses	 (147)	 (89)
Net cash flows from operating activities	\$ (392,865)	\$ 1,671,656
Supplemental Disclosure - Noncash Activity:		
Change in Investment in joint ventures	\$ 411,564	\$ 447,880

The accompanying Notes to the Financial Statements are an integral part of this Statement.

## NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND

### NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021

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### NOTE 1: NATURE OF OPERATIONS

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; and
- 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's membership consisted of 90 and 89 members at December 31, 2022 and 2021, respectively.

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: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

### 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.

### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

### Reporting Entity (continued)

The primary government is financially accountable if it appoints a voting majority of the organization's governing body and

- a) it is able to impose its will on that organization or
- b) 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:
  - a. 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.
  - b. 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.
  - c. 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.

### Component Unit

The primary criterion for including activities within the Fund's reporting entity, as set forth in Section 2100 of the GASB Codification of Governmental Accounting and Financial Reporting Standards, is whether:

- the organization is legally separate (can sue or be sued in their own name)
- the Fund holds the corporate powers of the organization
- the Fund appoints a voting majority of the organization's board
- the Fund is able to impose its will on the organization
- the organization has the potential to impose a financial benefit/burden on the Fund
- there is a fiscal dependency by the organization on the Fund

Based on the aforementioned criteria, the Fund has no component units and is not includable in any other reporting entity.

### Basis of Presentation, Fund Accounting

The financial statements of the Fund have been prepared in accordance with accounting principles generally accepted in the United States of America applicable to enterprise funds of State and Local Governments. The focus of enterprise funds is the measurement of economic resources, that is, the determination of operating income, changes in net position (or cost recovery), financial position and cash flows. The Governmental Accounting Standards Board (GASB) is the accepted standard setting body for establishing governmental accounting and financial reporting principles.

### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

### 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.

<u>Revenues</u> – Exchange and Non–Exchange Transactions – Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place.

<u>Expenses</u> – On the accrual basis of accounting, expenses are recognized at the time they are incurred.

### 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.

### **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.

### **Investment Income Allocation**

Interest accruals, interest payments on cash instruments, net of investment management fees, and unrealized gains and losses on the fair value of investments are allocated every month based upon each line of coverage's share of opening cash and investment balances.

### 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.

### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

### <u>Unpaid Claims Liabilities (continued)</u>

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.

### Loss Reserves:

### Reported Claims Case Reserves

Case reserves include estimated unpaid claims cost for both future payments of losses and related allocated claim adjustment expenses as reported by the service agent, Qual–Lynx, Inc.

### Claims Incurred but Not Reported (IBNR) Reserve

In order to recognize claims incurred but not reported, a reserve is calculated by the Fund's actuary, The Actuarial Advantage Inc. Case and IBNR Reserves represent the estimated liability on expected future development on claims already reported to the Fund plus claims incurred but not yet reported and unknown loss events that are expected to become claims. The liabilities for claims and related adjustment expenses are evaluated using Fund and industry data, case basis evaluations and other statistical analyses, and represent estimates of the ultimate net cost of all losses incurred through December 31, 2022. These liabilities are subject to variability between estimated ultimate losses determined as described and the actual experience as it emerges, including the impact of future changes in claim severity and frequency and other factors.

Management believes that the liabilities for unpaid claims above are adequate. The estimates are reviewed periodically and as adjustments to these liabilities become necessary, such adjustments are reflected in cumulative operations.

### 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, 2022 and 2021, respectively.

### **Net Position**

In accordance with the provisions of the Governmental Accounting Standards Board Statement 34, "Basic Financial Statements and Management's Discussion and Analysis for State and Local Governments", the Fund has classified its net position as unrestricted. This component of net position consists of net positions that do not meet the definition of "restricted" or "net investment in capital assets" and includes net position that may be allocated for specific purposes by the Executive Committee.

### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

### Administrative Expenses

Administrative expenses are comprised mainly of compensation for services rendered by servicing organizations and appointed officials pursuant to written fee guidelines submitted and approved by a majority of the Commissioners/Executive Committee. In instances where invoices have not been submitted for specific periods, the maximum allowable contract amount has been accrued.

### Operating and Non–Operating Revenues and Expenses

Operating revenues include all revenues derived from member contributions. Non-operating revenues principally consist of interest income earned on various interest-bearing accounts and on investments in debt securities and positive changes in the Fund's investment in joint ventures. Operating expenses include expenses associated with the fund operations, including claims expense, insurance and administrative expenses. Non-operating expenses include negative changes in the Fund's investment in joint ventures.

### Subsequent Events

The Fund has evaluated subsequent events occurring after December 31, 2022 through the date of June 14, 2023, which is the date the financial statements were available to be issued.

### **NOTE 3: LOSS RESERVES**

The liability for unpaid losses and loss adjustment expenses represents an estimate of the ultimate net cost of all losses and loss adjustment expenses incurred but not yet paid as of December 31, 2022 and 2021. This estimate is based on the estimated ultimate cost of settling the claims considering the historical experience of the Fund, various other industry statistics, including the effects of inflation and other societal or economic factors. Management believes that the liability for unpaid losses is adequate to cover the ultimate cost of reported and unreported claims incurred but not yet paid. However, the ultimate cost may be more or less than the estimated liability. The unpaid losses are stated net of any recoveries from excess loss insurance and reinsurance coverages. The Fund has created a loss reserve for any reported and potential unreported losses which have taken place but in which the Fund has not received notices or reports of losses.

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

	2022		_	2021	
Case Reserves Losses Incurred but Not Reported ("IBNR")	\$	5,612,597 2,874,995	;	\$	5,207,765 2,367,556
Total Loss Reserves	\$	8,487,592		\$	7,575,321

### NOTE 3: LOSS RESERVES (continued)

The following represents changes in the aggregate reserves for the Fund for the years ended December 31, 2022 and 2021 and for all open Fund years:

	2022		2021	
Unpaid Claims and Claim Adjustment Expenses,				
Beginning of Year	\$	7,575,321	\$ 8,907,155	
Incurred Claims and Claim Adjustment Expenses:				
Provision for Insured Events of the Current Period		5,110,593	4,314,029	
Increases in Provision for Insured Events of Prior Years		(874,961)	 (2,079,548)	
Total Incurred Claims and Claim Adjustment Expenses		4,235,632	2,234,481	
Payments:				
Claims and Claim Adjustment Expenses Attributable to				
Insured Events for the Current Period		1,522,209	1,256,237	
Claims and Claim Adjustment Expenses Attributable to				
Insured Events for the Prior Years		1,801,151	 2,310,078	
Total Payments		3,323,361	 3,566,315	
Total Unpaid Claims and Claim Adjustment Expense,				
End of Year	\$	8,487,592	\$ 7,575,321	

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.

### NOTE 4: CASH AND CASH EQUIVALENTS (continued)

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%.

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:

	2022	2021	
	ф. 10 071 0 <i>6</i> 7	Φ 11 146 660	
Checking Accounts	\$ 10,871,067	\$ 11,146,669	
Money Market Accounts	1,165,979	1,155,298	
JCMI	1,110,807		
Total	\$ 13,147,853	\$ 12,301,967	

The carrying amount of the Fund's cash and cash equivalents at December 31, 2022 and 2021 were \$13,147,853 and \$12,301,967, respectively The bank balances as of December 31, 2022 and 2021 were \$13,346,748 and \$13,204,188, respectively. The \$1,110,807 and \$-0- as of December 31, 2022 and 2021, respectively is invested with BNY Mellon and is uninsured and unregistered. As of December 31, 2022 and 2021, \$250,000 was covered by federal depository insurance for each year and \$11,985,942 and \$12,954,188 was collateralized under GUDPA, as of December 31, 2022 and 2021, respectively.

### Joint Cash Management and Investment Program

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

### NOTE 4: CASH AND CASH EQUIVALENTS (continued)

Joint Cash Management and Investment Program (continued)

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

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

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

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

**Joint Insurance Fund Participant:** 

Municipal Excess Liability Residual Claims Fund	\$ 71,128,849
Municipal Excess Liability Joint Insurance Fund	41,164,838
Morris County Municipal Joint Insurance Fund	25,173,702
Gloucester, Salem, Cumberland Counties Municipal Joint Insurance Fund	24,224,942
New Jersey Municipal Environmental Risk Management Fund	23,970,105
Atlantic County Municipal Joint Insurance Fund	19,396,232
Camden County Municipal Joint Insurance Fund	18,616,986
Burlington County Municipal Joint Insurance Fund	13,865,525
South Bergen Municipal Joint Insurance Fund	13,453,678
Municipal Reinsurance Health Insurance Fund	10,295,237
Ocean County Municipal Joint Insurance Fund	9,213,516
Bergen County Municipal Joint Insurance Fund	8,019,890
Central Jersey Joint Insurance Fund	7,908,054
New Jersey Utility Authorities Joint Insurance Fund	7,442,156
Suburban Metro Municipal Joint Insurance Fund	4,914,813
Monmouth County Municipal Joint Insurance Fund	4,494,053
Professional Municipal Management Joint Insurance Fund	4,434,663
Suburban Municipal Joint Insurance Fund	4,306,026
Bergen Municipal Employee Benefits Fund	2,750,600
New Jersey Public Housing Authority Joint Insurance Fund	1,110,807
Total	\$ 315,884,672

#### NOTE 5: INVESTMENTS

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

- a) Bonds or other obligations of the United States of America or obligations guaranteed by the United States of America;
- b) Government money market mutual funds;
- c) 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;

### NOTE 5: INVESTMENTS (continued)

- d) 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;
- e) 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;
- f) Local government investment pools;
- g) 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
- h) Agreements for the repurchase of fully collateralized securities if
  - a. the underlying securities are permitted investments pursuant to paragraphs
    - (1) and (3) of this subsection a. or are bonds or other obligations, having a maturity date not more than 397;
    - (2) 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.
- i) 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.

The fair value of fixed-maturity certificates of deposit is estimated using the rates currently offered for deposits of similar remaining maturities. All of the Fund's investments are recorded at amortized cost, which approximates fair value (Level 2 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, 2022 and 2021 consisted of the following recurring fair value measurements as Level 1 inputs:

	Interest		Credit	Fair Value	
Investment:	Rate	Maturity	Rating	2022	2021
Certificates of Deposit: Bank of New Jersey Lakeland Bank	0.25% 0.17%	10/31/2023 1/9/2021	N/A N/A	\$ 1,238,194	\$ 1,235,103 1,183,805
Total				\$ 1,238,194	\$ 2,418,908

### Custodial Credit Risk

For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the Fund will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. Investment securities are exposed to custodial credit risk if the securities are uninsured, are not registered in the name of the Fund, and are held by either the counterparty or the counterparty's trust department or agent but not in the Fund's name.

### NOTE 6: DEFICIT FUND EQUITY

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:

	Deficit	
Fund Year 2019: General Liability Fund	\$	91,285
Fund Year 2020: Excess Liability Fund		319,922
Fund Year 2021 General Liability Fund Workers' Compensation Fund Excess Liability Fund		347,359 339,875 966,981
Fund Year 2022 Property Fund		444,938

### NOTE 7: MEMBER DIVIDENDS PAYABLE

During 2022 and 2021, the Fund did not declare any dividends.

### NOTE 8: MEMBERSHIP IN JOINT INSURANCE FUNDS

### 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.

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.

Supplemental MEL assessments of \$333,480 and \$977,087 were made in accordance with the amended risk management plan for Fund years 2020 and 2021, respectively. Additionally, a supplemental Residual Claims Fund ("RCF") assessment of \$398,972 made in accordance with the amended risk management plan for all closed Fund years.

NOTE 8: MEMBERSHIP IN JOINT INSURANCE FUNDS (continued)

Municipal Excess Liability Joint Insurance Fund (continued):

For the year ended December 31, 2021 there were no supplemental assessment made.

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.

For the year ended December 31, 2021, a 2016–2021 premium deferral payable has been recorded which represents a deferred 15% of the loss funds with the understanding that the MEL could call in this deferral from the members JIFs if needed. Due to unforeseen circumstances such as new legislation, catastrophic hurricanes and the current pandemic, the MEL will bill each of its members the additional 15%.

### 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 these 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 members in the same ratio as their induvial assessment related to the total assessment of the membership for that fund year.

During 2022, the Residual Fund assumed the obligation for discharging the Fund's liabilities for claims and losses for the 2018 Fund Year. Loss reserves totaling \$1,076,470 at December 31, 2022, were assumed as of December 31, 2022 in exchange for the Fund's assessment for participation in the Residual Fund of \$1,076,470.

During 2021, the Residual Fund assumed the obligation for discharging the Fund's liabilities for claims and losses for the 2017 Fund Year. Loss reserves totaling \$958,367 at December 31, 2021, were assumed as of December 31, 2021 in exchange for the Fund's assessment for participation in the Residual Fund of \$958,367.

### NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND NOTES TO FINANCIAL STATEMENTS (continued)

### NOTE 8: MEMBERSHIP IN JOINT INSURANCE FUNDS (continued)

The December 31, 2022 and audit summarized financial information of the MEL and Residual Funds are as follows:

	Residual Fund - Unaudited	MEL - Unaudited
Total Assets	\$ 129,720,491	\$ 100,083,983
Total Liabilities	\$ 136,929,199	\$ 91,242,954
Net Position	\$ (7,208,708)	\$ 8,841,029
Total Revenue	\$ 39,694,895	\$ 76,034,073
Total Expenses	\$ 46,325,292	\$ 82,350,858
Change in Net Position	\$ (7,315,397)	\$ (6,316,785)
Distributions to Members	\$ 685,000	\$ -

The December 31, 2021 and audit summarized financial information of the MEL and Residual Funds are as follows:

	Residual Fund - Audited	MEL – Audited
Total Assets	\$ 117,451,484	\$ 94,866,419
Total Liabilities	\$ 117,344,795	\$ 79,708,605
Net Position	\$ 106,689	\$ 15,157,814
Total Revenue	\$ 23,991,377	\$ 66,909,112
Total Expenses	\$ 35,854,430	\$ 68,002,943
Change in Net Position	\$ (12,534,053)	\$ (1,093,831)
Distributions to Members	\$ 671,000	\$ -

The Fund's equity interest in the MEL and the Residual Fund was (\$1,837,657) and (\$1,426,092) respectively, on December 31, 2022 and 2021.

Financial statements for the MEL and the Residual Fund 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: CONTINGENCIES**

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

### NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND NOTES TO FINANCIAL STATEMENTS (continued)

### NOTE 10: RELATIONSHIP WITH SUPPLEMENTARY DATA SCHEDULES

The information in the Fund's financial statements differs from the State Schedules listed in the supplementary data section as Schedules A through F. Specifically, the Schedules present historical information from the inception of each fund year. In addition, the financial statements reflect the Fund's equity interest in 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 be 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: RISKS AND UNCERTANTIES

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

REQUIRED SUPPLEMENTARY INFORMATION

### NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND RECONCILIATION OF CLAIMS LIABILITIES BY FUND FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021

		Pro Fa	Property Fund			General Liability Fund	iability 1		7	Automotive Fund	,e		Worker's Compensation Fund	mpensat	tion		Totals		
		2022		2021		2022	2	2021	2022		2021		2022		2021	20	2022	2021	-
Unpaid Claims and Claim Adjustment Expenses, Beginning of Year	s	285,554	8	780,867	S	3,033,749	€	3,312,399	\$ 206,065	\$ 290	228,629	S	4,049,953	S	4,585,260	S	7,575,321 \$	∞	8,907,155
Incurred Claims and Claim Adjustment Expenses: Provision for Insured Events of the Current Period		1,779,777		822,822		852,150		959,835	105,450	051	118,570		2,370,580		2,412,802		5,107,957	4	4,314,029
increase/(Decrease) in Provision for Insured Events of Prior Years		51,678		(205,782)		(354,062)		(383,878)	(90,849)	(44)	(59,347)		(479,092)		(1,430,541)		(872,325)	(2	(2,079,548)
Total Incurred Claims and Claim Adjustment Expenses		1,831,455		617,040		498,088		575,957	14,601	301	59,223		1,891,488		982,261		4,235,632	2	2,234,481
Payments: Claims and Claim Adjustment Expenses Attributable to Insured Events of the Current Period		948,765		594,036		6,117		18,299	5,4	5,451	3,020		559,240		640,882		1,519,573	_	1,256,237
Ciains and Ciain Adjustifient Expenses Attributable to Insured Events of Prior Years		322,222		518,317		296,144		836,308	56,3	56,305	78,767		1,129,117		876,686		1,803,788	2	2,310,078
Total Payments		1,270,987		1,112,353		302,261		854,607	61,756	756	81,787		1,688,357		1,517,568		3,323,361	3	3,566,315
Total Unpaid Claims and Claim Adjustment Expenses, End of Year	89	846,022	8	285,554	€9	3,229,576	<b>∞</b>	3,033,749	\$ 158,910	310 \$	206,065	S	4,253,084	<b>⇔</b>	4,049,953	8	8,487,592	7	7,575,321

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND TEN-YEAR CLAIMS DEVELOPMENT INFORMATION Fiscal Period Ended December 31, 2021 and Policy Period Ended December 31, 2022

,			2013		2014		2015		2016		2017	20	2018	2019	6]	20	2020	2021		2022	2
Ke _	Required Contribution and investment Revenue: Earned Ceded	<del>≶</del>	8,433,502 3,517,527	<b>∞</b>	8,290,224 3,596,112	<del>50</del>	8,431,440 74,825	€	8,444,817 3,419,949	<del>&gt;&gt;</del>	8,656,989	<del>∽</del>	9,065,074 3,596,112	\$ 10	10,019,889 3,721,570	\$ 16	10,447,529 4,263,316	\$ 10,93	10,937,914 \$	1	12,509,190 5,544,689
	Net Eamed		4,915,975		4,694,112		8,356,615		5,024,868		5,139,462		5,468,962	9	6,298,319		6,184,213	5,70	5,704,791	6,9	6,964,501
Un	Unallocated Expenses		1,263,661		1,268,629		56,970		1,310,673		1,263,661		1,345,654		1,318,790		1,395,206	1,54	1,541,585	1,6	1,683,724
Es	Estimated Claims and Expenses, End of Policy Year. Incurred Ceded		3,379,999		3,978,489		3,378,000		3,514,527		3,957,613		4,646,948	4	4,013,482	7	4,778,044	4,29	4,297,309	5,1	5,107,957
	Net Incurred		3,379,999		3,915,000		3,378,000		3,514,527		3,957,613		4,646,948	4	4,013,482	7	4,778,044	4,29	4,297,309	5,1	5,107,957
Pai	Paid (cumulative) as of: End of Policv Year		1.206.867		1.297.321		1.127.169		1.394.196		976.605		1.592.034	-	.118.917		1.014.521	1.23	9.516	1.5	1.519.573
	One Year Later		1,918,632		1,982,348		1,874,628		2,083,637		2,203,038		2,811,915	1	1,903,080		1,993,132	2,38	2,389,775		
. '	Two Years Later		2,156,255		2,705,066		3,094,749		2,537,710		2,761,389		3,363,484	2	2,098,994	6	2,280,011		,		,
)	Three Years Later		2,465,407		3,543,561		4,112,349		3,297,500		3,313,641		3,669,995	2	2,334,414				,		
- 1	Four Years Later		2,495,784		4,036,700		4,514,464		3,809,382		4,130,091		3,831,184				,				
	Five Years Later		2,495,784		4,036,700		4,916,5/9		3,809,382		4,130,091										
6	Seven Years Later		2.495.784		4.036.700		4.916.579		2,007,202												
	Eight Years Later		2,495,784		4,036,700		1		1		,								,		,
_	Nine Years Later		2,495,784								•								,		,
Re	Re-estimated Ceded Claims and																				
-	Expenses		615,903		485,689		882,065		759,931		643,972										
Re	Re-estimated Incurred Claims and																				
_	Expenses: End of Policy Vear		3 379 999		3 915 000		3 3 7 8 000		3 514 577		3 057 613		4 646 948	4	4 013 482	7	4 778 044	4 2 9	4 297 309	7	5 107 957
	One Year Later		2,926,057		3,933,000		4,467,328		4,365,377		4,357,567		4,821,543		3,598,646	(,,	3,583,303	4,91	4,917,062		
	Two Years Later		2,876,666		4,216,255		5,231,647		4,622,138		4,470,175		5,067,618	3	3,708,911	(7)	3,319,139				
	Three Years Later		2,845,668		4,322,255		5,305,437		4,494,683		5,067,618		4,747,396	3	3,667,207		,		,		,
	Four Years Later		2,495,784		4,036,700		4,514,646		3,809,382		5,048,748		3,831,185				,				
	Five Years Later		2,495,784		4,036,700		4,514,646		3,809,382		5,048,748						,		,		,
	Six Years Later		2,495,784		4,036,700		4,514,646		3,809,382		•		,		,		,				,
	Seven Years Later		2,495,784		4,036,700		4,514,646		•		•										
	Eight Years Later		2,495,784		4,036,700																,
	Nine Years Later		2,495,784						•												
Inc	Increase/(Decrease) in Estimated																				
	Incurred Claims and Expenses from	6	(310,00)	6	000	€	1136646	6	330 100	6	1 001 135	6	(0) 210)		0.47.075					]	Ì
	End of Policy Year	A	(884,215)	^	121,/00	•	1,136,646	•	294,855	æ	1,091,135	æ	(815,763)	*	(346,2/5)	\$	(1,458,905)	\$ (61	(619,733) \$		

COMBINING SUPPLEMENTARY SCHEDULES

# NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND COMBINING SCHEDULE OF NET POSITION ALL FUND YEARS DECEMBER 31, 2022

	Ö	Closed Years		2019		2020		2021		2022		Total
ASSETS												
Cash Investments Assessments Receivable Investments in Joint Ventures Other Assets Other Receivables Prepaid Expense	<b>∞</b>	1,821,672 171,555 132,373 (1,949,089)	₩.	2,415,393 227,469 - 56,936 - 2,252	↔	2,597,725 244,640	€	2,506,911 236,087 - 50,703 - 7,852	€	3,806,152 358,443 (308,925) (48,599) - 12,804 4,459	€	13,147,853 1,238,194 (176,552) (1,837,657) 83 23,020 4,459
Total Assets		176,594		2,702,050		2,894,869		2,801,553		3,824,334		12,399,400
LIABILITIES												
Loss Reserves Accounts Payable - Vendors Other Liabilities Due Municipal Excess Liability Residual Claims Fund Due Municipal Excess Liability Joint Insurance Fund		- (43,241) 1,076,470		1,332,793		1,039,128		2,527,287 333 - 977,087		3,588,384		8,487,592 112,061 (43,241) 1,076,470 1,310,567
Total Liabilities		1,033,229		1,332,793		1,372,608		3,504,707		3,700,112		10,943,449
NET POSITION												
Unrestricted/(Deficit)		(856,635)		1,369,257		1,522,261		(703,154)		124,222		1,455,951
Total Net Position	∽	(856,635)	<del>&gt;</del>	1,369,257	<del>&gt;</del>	1,522,261	<del>&gt;</del>	(703,154)	<del>&gt;</del>	124,222	↔	1,455,951

# NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND COMBINING SCHEDULE OF REVENUE, EXPENSES AND CHANGES IN NET POSITION ALL FUND YEARS DECEMBER 31, 2022

	Clos	Closed Years		2019		2020		2021		2022		Total
Operating Revenue: Assessments from Participating Members	↔	1	€	1	↔	,	↔	1	↔	12,489,777	↔	12,489,777
Total Operating Revenue				1		ı				12,489,777		12,489,777
Operating Expenses: Provision for Claims and Claim Adjustment Expenses Assessment for Particination in Municinal Excess Liability	÷	(916,211)		(41,704)		(534,164)		619,754		5,107,957		4,235,632
Residual Claims Fund		1,076,470		ı		1		1		1		1,076,470
Joint Insurance Fund Insurance Premiums						333,480		977,087		4,720,784		6,031,351
Claims Administration		,		1				ı		225,783		225,783
Other Contractual Services				1		ı		ı		639,964		639,964
Non-Contractual Expenses		1		1		1		(2,302)		77,513		75,211
Administration		ı		1		1		ı		359,083		359,083
Risk Management Consultants		1		1		1		1,683		381,981		383,664
Total Operating Expenses		160,259		(41,704)		(200,684)		1,596,222		12,336,370		13,850,463
Operating (Loss)/Income		(160,259)		41,704		200,684		(1,596,222)		153,407		(1,360,686)
Non-Operating Revenue/(Expense): Change in Investment in Joint Ventures Investment Income		(743,321)		(194,827) 9,079		274,506		300,677		(48,599)		(411,564) 58,037
Change in Net Position		(894,812)		(144,044)		485,047		(1,284,626)		124,222		(1,714,213)
Net Position- Beginning of Year		38,177		1,513,301		1,037,214		581,472				3,170,164
Net Position/(Deficit) - End of Year	<b>∞</b>	(856,635)	↔	1,369,257	<del>\$</del>	1,522,261	<b>↔</b>	(703,154)	<del>\$</del>	124,222	↔	1,455,951



### NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND HISTORICAL OPERATING RESULTS ANALYSIS ALL FUND YEARS DECEMBER 31,2022

Number of the street of t	\$ 190,025,931 565,024 213,202 4,632			\$	190,808,789
2. Incurred Liabilities:					
<u>Claims:</u>					
Paid	65,262,597				
Case Reserves	5,612,597				
IBNR Reserve	2,874,995				
Subtotal	 	\$	73,750,189		
Less Excess Insurance:					
Received	(975,936)				
Subtotal	 		(975,936)		
Limited Incurred Claims (claims-excess)			72,774,253		
,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Expenses:					
Excess Insurance Premiums	82,252,228				
MEL 2016-2021 Premium Deferral	566,007				
Administrative	26,483,958				
RCF Surplus Trigger Assessment	958,367				
MEL Surplus Trigger Assessment	201,287				
RCF Additional Assessment	398,972				
MEL Additional Assessment	1,310,567				
Subtotal Expenses	 -,,,-		112,171,386		
		-			
Total Incurred Liabilities					
(limited claims and expenses)					184,945,639
(minor chamic and emperates)					10.,,, 10,005
3. <u>Underwriting Surplus/(Deficit) = 1-2</u>					5,863,150
5. Onderwriting Surpress (Defrett) 12					3,003,130
4. Investment Income (Earned)					5,246,362
. investment meome (Earnea)					3,2 10,302
5. Gross Operating Surplus/(Deficit) = 3+4					11,109,512
6.Return of Surplus:					
Paid	7,815,904				
	 *				
Subtotal Return of Surplus					7,815,904
•					
7. Fund Operating Position				\$	3,293,608
<del></del>				_	

### NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND HISTORICAL BALANCE SHEET - STATUTORY BASIS ALL FUND YEARS December 31, 2022

1. Assets:			
Cash and Investments (1)	\$ 14,386,047	\$ 14,386,047	
Receivables (1):			
Assessment Receivable	(176,552)		
Other Assets	83		
Other Receivables	 23,020		
Total Receivables		(153,449)	
Prepaid Expense (1)	4,459	 4,459	
Total Assets			\$ 14,237,057
2. <u>Liabilities:</u>			
Claims:			
Case Reserves	5,612,597		
IBNR Reserve (2)	 2,874,995		
Subtotal Claims		8,487,592	
Expenses (Unpaid) (1):			
Administrative	112,061		
Subtotal Expenses		112,061	
Other Liabilities (1):			
Due Municipal Excess Liability Residual Claims Fund	1,076,470		
Due Municipal Excess Liability Joint Insurance Fund	1,310,567		
Other	 (43,241)		
Subtotal Other Liabilities		2,343,796	
Total Liabilities			 10,943,449
NET CURRENT SURPLUS/(DEFICIT) = 1-2			\$ 3,293,608

### Notes:

- (1) see attached schedule itemizing these categories
- (2) information obtained from the actuary

### NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND NOTES TO SUPPLEMENTARY INFORMATION

### NOTE 1: RELATIONSHIP WITH BASIC FINANCIAL STATEMENTS

The information in the New Jersey Public Housing Authority Joint Insurance Fund (the "Fund")'s basic financial statements, Exhibits A-1 through A-3, differs from the accompanying Supplementary Information required by the Division of Banking and Insurance. The Supplementary Information does not reflect the Fund's Investments in Joint Ventures as follows:

	 2022	2021
Total Assets - Comparative Statements of Net Position	\$ 12,399,400	\$ 13,433,182
Investments in Joint Ventures	 1,837,657	 1,426,092
Total Assets - Statutory Basis	\$ 14,237,057	\$ 14,859,274
Net Position - Comparative Statements of Net Position	\$ 1,455,951	\$ 3,170,164
Investment in Joint Ventures	 1,837,657	 1,426,092
Net Statutory Surplus	\$ 3,293,608	\$ 4,596,256

### NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR OPERATING RESULTS ANALYSIS - STATUTORY BASIS FUND YEAR- CLOSED YEARS FOR PERIOD FEBRUARY 1, 1987 - DECEMBER 31, 2022

Underwriting Income:     Regular Contributions (earned)     Supplemental Contributions     Other Income (except investments)	\$ 146,866,546 213,202 2,232		
Total Income			\$ 147,081,980
2. <u>Incurred Liabilities:</u>			
<u>Claims:</u> Paid	56,738,824	\$ 56,738,824	
Less Excess Insurance received	 (975,936)	(975,936)	
Limited Incurred Claims (claims - excess)		55,762,888	
Expenses:  Excess Insurance Premiums  MEL 2016 -2021 Premium Deferral  RCF Surplus Trigger Assessment  MEL Surplus Trigger Assessment  Administrative  RCF Additional Assessment  Subtotal Expenses	64,800,097 566,007 958,367 201,287 20,544,653 398,972	87,469,383	
Total Incurred Liabilities (limited claims and expenses)			143,232,271
3. <u>Underwriting Surplus/(Deficit) = 1-2</u>			3,849,709
4. Adjustments: Investment/Dividend Income (Earned)			5,058,649
5. Gross Statutory Surplus/(Deficit) = 3+4			8,908,358
6. <u>Return of Surplus:</u> Paid	7,815,904		
Subtotal Return of Surplus			7,815,904
7. Fund Operating Position			\$ 1,092,454
(1) Refer to Notes to Financial Statements			

### FOR PERIOD JANUARY 1, 2019 - DECEMBER 31, 2022

Regular Contributions (earned)         \$ 9,913,176 2,400           Total Income         \$ 9,915,576           2. Incurred Liabilities:	1. <u>Underwriting Income:</u>			
Total Income \$ 9,915,576  2. Incurred Liabilities:  Claims: Paid 2,334,414 Case Reserves 1,118,230 IBNR Reserve 214,563  Limited Incurred Claims (claims - excess) \$ 3,667,207  Expenses: Excess Insurance Premiums 3,721,570 Administrative 1,318,790  Subtotal Expenses 5,040,360  Total Incurred Liabilities (limited claims and expenses) \$ 8,707,567  3. Underwriting Surplus/(Deficit) = 1-2 1,208,009  4. Adjustments: Investment/Dividend Income (Earned) 104,313  5. Gross Statutory Surplus/(Deficit) = 3+4 1,312,322  6. Return of Surplus: Paid - Subtotal Return of Surplus	Regular Contributions (earned)	\$		
2. Incurred Liabilities:    Claims:	Other income	2,400		
Claims:         2,334,414           Case Reserves         1,118,230           IBNR Reserve         214,563           Limited Incurred Claims (claims - excess)         \$ 3,667,207           Expenses:         Excess Insurance Premiums           Administrative         1,318,790           Subtotal Expenses         5,040,360           Total Incurred Liabilities (limited claims and expenses)         8,707,567           3. Underwriting Surplus/(Deficit) = 1-2         1,208,009           4. Adjustments:	Total Income			\$ 9,915,576
Paid Case Reserves IBNR Reserve         2,334,414 1,118,230 214,563           Limited Incurred Claims (claims - excess)         \$ 3,667,207           Expenses: Excess Insurance Premiums Administrative         3,721,570 1,318,790           Subtotal Expenses         5,040,360           Total Incurred Liabilities (limited claims and expenses)         8,707,567           3. Underwriting Surplus/(Deficit) = 1-2         1,208,009           4. Adjustments: Investment/Dividend Income (Earned)         104,313           5. Gross Statutory Surplus/(Deficit) = 3+4         1,312,322           6. Return of Surplus: Paid         -           Subtotal Return of Surplus         -	2. <u>Incurred Liabilities:</u>			
Paid Case Reserves IBNR Reserve         2,334,414 1,118,230 214,563           Limited Incurred Claims (claims - excess)         \$ 3,667,207           Expenses: Excess Insurance Premiums Administrative         3,721,570 1,318,790           Subtotal Expenses         5,040,360           Total Incurred Liabilities (limited claims and expenses)         8,707,567           3. Underwriting Surplus/(Deficit) = 1-2         1,208,009           4. Adjustments: Investment/Dividend Income (Earned)         104,313           5. Gross Statutory Surplus/(Deficit) = 3+4         1,312,322           6. Return of Surplus: Paid         -           Subtotal Return of Surplus         -	Claims:			
Case Reserves   1,118,230   214,563     Limited Incurred Claims (claims - excess)   \$ 3,667,207     Expenses:		2,334,414		
Limited Incurred Claims (claims - excess)   \$ 3,667,207	Case Reserves			
Expenses:       3,721,570         Administrative       1,318,790         Subtotal Expenses       5,040,360         Total Incurred Liabilities (limited claims and expenses)       8,707,567         3. Underwriting Surplus/(Deficit) = 1-2       1,208,009         4. Adjustments:	IBNR Reserve	214,563		
Excess Insurance Premiums   3,721,570   1,318,790	Limited Incurred Claims (claims - excess)		\$ 3,667,207	
Excess Insurance Premiums   3,721,570   1,318,790	Expenses:			
Administrative       1,318,790         Subtotal Expenses       5,040,360         Total Incurred Liabilities (limited claims and expenses)       8,707,567         3. Underwriting Surplus/(Deficit) = 1-2       1,208,009         4. Adjustments: Investment/Dividend Income (Earned)       104,313         5. Gross Statutory Surplus/(Deficit) = 3+4       1,312,322         6. Return of Surplus: Paid       -         Subtotal Return of Surplus       -		3,721,570		
Subtotal Expenses 5,040,360  Total Incurred Liabilities (limited claims and expenses) 8,707,567  3. Underwriting Surplus/(Deficit) = 1-2 1,208,009  4. Adjustments: Investment/Dividend Income (Earned) 104,313  5. Gross Statutory Surplus/(Deficit) = 3+4 1,312,322  6. Return of Surplus: Paid - Subtotal Return of Surplus -	Administrative			
Total Incurred Liabilities (limited claims and expenses)  8,707,567  3. Underwriting Surplus/(Deficit) = 1-2  1,208,009  4. Adjustments: Investment/Dividend Income (Earned)  5. Gross Statutory Surplus/(Deficit) = 3+4  1,312,322  6. Return of Surplus: Paid  Subtotal Return of Surplus  -				
(limited claims and expenses) 8,707,567  3. Underwriting Surplus/(Deficit) = 1-2 1,208,009  4. Adjustments: Investment/Dividend Income (Earned) 104,313  5. Gross Statutory Surplus/(Deficit) = 3+4 1,312,322  6. Return of Surplus: Paid - Subtotal Return of Surplus -	Subtotal Expenses		 5,040,360	
(limited claims and expenses) 8,707,567  3. Underwriting Surplus/(Deficit) = 1-2 1,208,009  4. Adjustments: Investment/Dividend Income (Earned) 104,313  5. Gross Statutory Surplus/(Deficit) = 3+4 1,312,322  6. Return of Surplus: Paid - Subtotal Return of Surplus -	Total Incurred Liabilities			
3. Underwriting Surplus/(Deficit) = 1-2  4. Adjustments: Investment/Dividend Income (Earned)  5. Gross Statutory Surplus/(Deficit) = 3+4  6. Return of Surplus: Paid  Subtotal Return of Surplus  -				8,707,567
4. Adjustments: Investment/Dividend Income (Earned)  5. Gross Statutory Surplus/(Deficit) = 3+4  1,312,322  6. Return of Surplus: Paid  Subtotal Return of Surplus  -	1 /			
Investment/Dividend Income (Earned)  5. Gross Statutory Surplus/(Deficit) = 3+4  1,312,322  6. Return of Surplus: Paid  Subtotal Return of Surplus  -	3. <u>Underwriting Surplus/(Deficit) = 1-2</u>			1,208,009
Investment/Dividend Income (Earned)  5. Gross Statutory Surplus/(Deficit) = 3+4  1,312,322  6. Return of Surplus: Paid  Subtotal Return of Surplus  -				
5. Gross Statutory Surplus/(Deficit) = 3+4  6. Return of Surplus: Paid  Subtotal Return of Surplus  -	4. Adjustments:			
6. Return of Surplus: Paid  Subtotal Return of Surplus  -	Investment/Dividend Income (Earned)			 104,313
6. Return of Surplus: Paid  Subtotal Return of Surplus  -				
Paid Subtotal Return of Surplus	5. <u>Gross Statutory Surplus/(Deficit) = 3+4</u>			1,312,322
Paid Subtotal Return of Surplus				
Subtotal Return of Surplus -	<del>-</del>			
	Paid			
7. Fund Operating Position \$ 1,312,322	Subtotal Return of Surplus			
	7. <u>Fund Operating Position</u>			\$ 1,312,322

### FOR PERIOD JANUARY 1, 2020 - DECEMBER 31, 2022

1. Underwriting Income:					
Regular Contributions (earned)	\$	10,408,179			
Total Income				\$	10,408,179
2. <u>Incurred Liabilities:</u>					
Claims:					
Paid		2,280,011			
Case Reserves		806,424			
IBNR Reserve		232,704			
Limited Incurred Claims (claims - exce	ess)		\$ 3,319,139		
Expenses:					
Excess Insurance Premiums		4,263,316			
Administrative		1,395,206			
Subtotal Expenses			5,658,522		
-					
Total Incurred Liabilities					
(limited claims and expenses)					8,977,661
3. <u>Underwriting Surplus/(Deficit) = <math>1-2</math></u>					1,430,518
4. Adjustments:					
Investment/Dividend Income (Earned)					39,350
5. <u>Gross Statutory Surplus/(Deficit) = 3+4</u>					1,469,868
6. <u>Return of Surplus:</u>					
Paid					
Subtotal Return of Surplus					
T.F. 10 d. P. W.				Ф	1 460 060
7. Fund Operating Position				\$	1,469,868

### FOR PERIOD JANUARY 1, 2021 - DECEMBER 31, 2022

1. <u>Underwriting Income:</u>				
Regular Contributions (earned)	\$	10,913,277		
Total Income				\$ 10,913,277
2. <u>Incurred Liabilities:</u>				
Claims:				
Paid		2,389,775		
Case Reserves		1,622,209		
IBNR Reserve		905,078		
Limited Incurred Claims (claims - exce	ss)		\$ 4,917,062	
Expenses:				
Excess Insurance Premiums		5,233,123		
Administrative		1,541,585		
Subtotal Expenses			 6,774,708	
Total Incurred Liabilities (limited claims and expenses)				11,691,770
3. <u>Underwriting Surplus/(Deficit) = 1-2</u>				(778,493)
4. Adjustments: Investment/Dividend Income (Earned)				24,637
5. <u>Gross Statutory Surplus/(Deficit)</u> = 3+4				(753,856)
6. <u>Return of Surplus:</u> Paid				
Subtotal Return of Surplus				 
7. <u>Fund Operating Position</u>				\$ (753,856)

### FOR PERIOD JANUARY 1, 2022 - DECEMBER 31, 2022

1. <u>Underwriting Income:</u>			
Regular Contributions (earned)	\$ 12,489,777		
Total Income			\$ 12,489,777
2. Incurred Liabilities:			
<u>Claims:</u>			
Paid	1,519,573		
Case Reserves	2,065,734		
IBNR Reserve	1,522,650		
Limited Incurred Claims (claims - excess)		\$ 5,107,957	
Expenses:			
Excess Insurance Premiums	5,544,689		
Administrative	1,683,724		
Subtotal Expenses		7,228,413	
Total Incurred Liabilities (limited claims and expenses)			 12,336,370
3. <u>Underwriting Surplus/(Deficit) = 1-2</u>			153,407
4. Adjustments: Investment/Dividend Income (Earned)			 19,413
5. <u>Gross Statutory Surplus/(Deficit) = 3+4</u>			172,820
6. <u>Return of Surplus:</u> Paid	 		
Subtotal Return of Surplus			
7. <u>Fund Operating Position</u>			\$ 172,820

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR ACCOUNT OPERATING RESULTS ANALYSIS - STATUTORY BASIS FUND YEAR - 2019
FOR PERIOD JANUARY 1, 2019 - DECEMBER 31, 2022

							Cov	verages and	Coverages and Other Accounts							
	Ā	Property Fund	Ge Lia	General Liability Fund	Autor Lial Fr	Automotive Liability Fund	Wol Compe	Workers' Compensation Fund	Public Officials'/ Employment Practices		Loss Fund Contingency	Excess Liability Fund	G Adı	General and Administrative Fund		Total
1. Underwriting Income:																
Regular Contributions (earned) Other Income	<del>\$</del>	1,220,253	<del>59</del>	860,645	€9	125,748	<del>\$9</del>	2,242,375	\$ 607,621	. \$	277,975	\$ 3,035,909	e 0	1,542,650	<b>⇔</b>	9,913,176 2,400
Total Income		1,220,253		860,645		125,748		2,242,375	607,621	_	277,975	3,038,309	_	1,542,650		9,915,576
2. <u>Incurred Liabilities:</u>																
Claims (limited incurred) Expenses		1,199,720 5,632		968,683		4,002		1,494,802	608,432	2	1 1	3,032,681		1,318,790		3,667,207 5,040,360
Total Incurred Liabilities		1,205,352		968,683		4,002		1,569,627	608,432	2		3,032,681		1,318,790		8,707,567
3. Underwriting Surplus/(Deficit)		14,901		(108,038)		121,746		672,748	(811)	1)	277,975	5,628		223,860		1,208,009
4. Adjustments:																
Investment Income		11,049		16,753		2,496		35,246	3,691	-1	8,344	23,738		2,996		104,313
Total Adjustments		11,049		16,753		2,496		35,246	3,691	-1	8,344	23,738		2,996		104,313
5. Gross Statutory Surplus		25,950		(91,285)		124,242		707,994	2,880	0	286,319	29,366		226,856		1,312,322
6. Return of Surplus											1					1
7. Fund Operating Position	<b>∞</b>	25,950	<b>∞</b>	(91,285)	<b>∞</b>	124,242	<b>⇔</b>	707,994	\$ 2,880	\$	286,319	\$ 29,366	\$	226,856	S	1,312,322

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR ACCOUNT OPERATING RESULTS ANALYSIS - STATUTORY BASIS FUND YEAR - 2020 FOR PERIOD JANUARY 1, 2020 - DECEMBER 31, 2022

						Coverag	ges and Ot	Coverages and Other Accounts				I	
	Property Fund	Genera	General Liability Fund	Autor Lial Fu	Automotive Liability Fund	Workers' Compensation Fund	! 	Public Officials'/ Employment Practices	Loss Fund Contingency	Excess Liability Fund	General and Administrative Fund		Total
1. Underwriting Income:													
Regular Contributions (earned)	\$ 1,234,756	\$ 99	880,644	€	129,939	\$ 2,30	2,302,438	\$ 681,578	\$ 328,365	\$ 3,171,435	\$ 1,679,024	<del>\$</del>	10,408,179
Total Income	1,234,756	99	880,644		129,939	2,30	2,302,438	681,578	328,365	3,171,435	1,679,024	_  I	10,408,179
2. Incurred Liabilities:													
Claims (limited incurred) Expenses	1,227,154	10	360,712		81,579	1,64	1,649,694	- 682,071		3,498,632	1,395,206	اء،	3,319,139 5,658,522
Total Incurred Liabilities	1,233,445	53	360,712		81,579	1,72	1,726,016	682,071		3,498,632	1,395,206		8,977,661
3. Underwriting Surplus/(Deficit).	1,311		519,932		48,360	57	576,422	(493)	328,365	(327,197)	283,818	~	1,430,518
4. <u>Adjustments:</u>													
Investment Income	2,612	2	7,124		799	1	14,865	1,029	3,985	7,275	1,661	_	39,350
Total Adjustments	2,612	2	7,124		799		14,865	1,029	3,985	7,275	1,661	_	39,350
5. Gross Statutory Surplus	3,923	33	527,056		49,159	59	591,287	536	332,350	(319,922)	285,479	0	1,469,868
6. Return of Surplus			1										
7. Fund Operating Position	\$ 3,923	\$	527,056	<del>\$</del>	49,159	\$ 59	591,287	\$ 536	\$ 332,350	\$ (319,922)	\$ 285,479	8	1,469,868

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR ACCOUNT OPERATING RESULTS ANALYSIS - STATUTORY BASIS FUND YEAR - 2021
FOR PERIOD JANUARY 1, 2021 - DECEMBER 31, 2022

							٥	overages and	Coverages and Other Accounts							
		Property Fund	Gene	General Liability Fund	Autc Lig	Automotive Liability Fund	Con	Workers' Compensation Fund	Public Officials'/ Employment Practices	Loss Fund Contingency	r S	Excess Liability Fund	Ger	General and Administrative Fund		Total
1. Underwriting Income:																
Regular Contributions (earned)	€	1,239,455	<del>\$</del>	904,573	<del>\$</del>	124,811	<del>\$</del>	2,411,791	\$ 680,350	<del>\$</del>	321,337	\$ 3,497,837	<b>⇔</b>	1,733,123	<del>\$</del>	10,913,277
Total Income		1,239,455		904,573		124,811		2,411,791	680,350		321,337	3,497,837		1,733,123		10,913,277
2. Incurred Liabilities:																
Claims (limited incurred) Expenses		928,760 5,785		1,256,201		51,435		2,680,666	680,351		, ,	4,469,139		1,541,585		4,917,062 6,774,708
Total Incurred Liabilities		934,545		1,256,201		51,435		2,758,514	680,351			4,469,139		1,541,585		11,691,770
3. Underwriting Surplus/(Deficit).		304,910		(351,628)		73,376		(346,723)	(1)		321,337	(971,302)	_	191,538		(778,493)
4. <u>Adjustments:</u>																
Investment Income		2,662		4,269		622		6,848	1,478		3,250	4,321		1,187		24,637
Total Adjustments		2,662		4,269		622		6,848	1,478		3,250	4,321		1,187		24,637
5. Gross Statutory Surplus		307,572		(347,359)		73,998		(339,875)	1,477		324,587	(966,981)	_	192,725		(753,856)
6. Return of Surplus		٠							•							
7. Fund Operating Position	€	307,572	\$	(347,359)	s	73,998	8	(339,875)	\$ 1,477	8	324,587	\$ (966,981)	\$	192,725	<del>&gt;</del>	(753,856)

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR ACCOUNT OPERATING RESULTS ANALYSIS - STATUTORY BASIS FUND YEAR - 2022
FOR PERIOD JANUARY 1, 2022 - DECEMBER 31, 2022

							C	overages and	Coverages and Other Accounts	s							
	Pr.	Property Fund	Ge Lia	General Liability Fund	Autc Lis F	Automotive Liability Fund	Con	Workers' Compensation Fund	Public Officials'/ Employment Practices	ials'/ ent	Loss Fund Contingency	7	Excess Liability Fund	Ge	General and Administrative Fund		Total
1. Underwriting Income:																	
Regular Contributions (earned)	S	1,412,036	<del>\$</del>	914,359	€	115,936	€	2,403,758	\$ 74	744,500	\$ 248,611	æ	4,720,784	~	1,929,793	€	12,489,777
Total Income		1,412,036		914,359		115,936		2,403,758	74	744,500	248,611		4,720,784		1,929,793		12,489,777
2. Incurred Liabilities:																	
Claims (limited incurred) Expenses		1,779,777		852,150		105,450		2,370,580	74.	744,500			4,720,784		1,683,724		5,107,957 7,228,413
Total Incurred Liabilities		1,859,182		852,150		105,450		2,370,580	74	744,500			4,720,784		1,683,724		12,336,370
3. Underwriting Surplus/(Deficit)		(447,146)		62,209		10,486		33,178			248,611		ı		246,069		153,407
4. <u>Adjustments:</u>																	
Investment Income		2,208		3,546		413		6,946			1,975				4,325		19,413
Total Adjustments		2,208		3,546		413		6,946		,	1,975				4,325		19,413
5. Gross Statutory Surplus		(444,938)		65,755		10,899		40,124			250,586		ı		250,394		172,820
6. Return of Surplus													•		1		
7. Fund Operating Position	S	(444,938)	€9	65,755		10,899	<del>&gt;</del>	40,124	<del>\$</del>	-	\$ 250,586	8		~	250,394	<del>\$</del>	172,820

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR CLAIMS ANALYSIS - STATUTORY BASIS FUND YEAR - 2019
FOR PERIOD JANUARY 1, 2019 - DECEMBER 31, 2022

				Cove	Coverages					
		Property		General Liahility	•	Automotive Liability	2	Workers'		Total
		finders		ćangan,		, and an		Tomas during		1001
Paid Claims	<del>⊗</del>	1,197,218	↔	157,655	↔	4,002	↔	975,539	<del>\$</del>	2,334,414
Case Reserves		2,502		695,407		ı		420,321		1,118,230
IBNR Reserve		1		115,621		1		98,942		214,563
Incurred Claims	↔	1,199,720	↔	968,683	<del>\$</del>	4,002	↔	1,494,802	↔	3,667,207
Number of Claims		44		96		13		115		268
Cost/Claim	\$	27,266	↔	10,090	<del>\$</del>	308	↔	12,998	<del>∽</del>	13,684

SCHEDULE E-2

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR CLAIMS ANALYSIS - STATUTORY BASIS
FUND YEAR - 2020
FOR PERIOD JANUARY 1, 2020 - DECEMBER 31, 2022

				Cove	Coverages					
		Property		General Liability	At I	Automotive Liability	်ပြ	Workers' Compensation		Total
Paid Claims	\$	1,227,150	<del>∽</del>	107,495	↔	69,253	<del>\$</del>	876,113	↔	2,280,011
Case Reserves		4		184,373		ı		622,047		806,424
IBNR Reserves		1		68,844		12,326		151,534		232,704
Incurred Claims	↔	1,227,154	<del>∞</del>	360,712	↔	81,579	<del>∽</del>	1,649,694	↔	3,319,139
Number of Claims		09		72		6		112		253
Cost/Claim	\$	20,453	8	5,010	∽	9,064	↔	14,729	↔	13,119

SCHEDULE E-3

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR CLAIMS ANALYSIS - STATUTORY BASIS
FUND YEAR - 2021
FOR PERIOD JANUARY 1, 2021 - DECEMBER 31, 2022

				Cove	Coverages					
		Property		General Liability	Au	Automotive Liability	ŭ	Workers' Compensation		Total
Paid Claims	<del>\$</del>	916,257	↔	177,807	<del>∽</del>	4,850	<del>∽</del>	1,290,861	↔	2,389,775
Case Reserves		12,503		622,445		15,200		972,061		1,622,209
IBNR Reserves		1		455,949		31,385		417,744		905,078
Incurred Claims	↔	928,760	↔	1,256,201	↔	51,435	<del>∽</del>	2,680,666	↔	4,917,062
Number of Claims		39		75		12		06		216
Cost/Claim	\$	23,814	↔	16,749	↔	4,286	↔	29,785	S	22,764

NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND FUND YEAR CLAIMS ANALYSIS - STATUTORY BASIS FUND YEAR - 2022 FUND YEAR - 2022 FOR PERIOD JANUARY 1, 2022 - DECEMBER 31, 2022

				Cove	Coverages					
		Property		General Liability	▼	Automotive Liability	ŭ	Workers' Compensation		Total
Paid Claims	<del>∽</del>	948,765	<b>∽</b>	6,117	↔	5,451	↔	559,240	↔	1,519,573
Case Reserves		830,012		124,574		5,700		1,105,448		2,065,734
IBNR Reserves		1,000		721,459		94,299		705,892		1,522,650
Incurred Claims	↔	1,779,777	<b>↔</b>	852,150	↔	105,450	<del>∞</del>	2,370,580	↔	5,107,957
Number of Claims		38		72		6		95		214
Cost/Claim	<del>⊗</del>	46,836	↔	11,835	<del>∽</del>	11,717	<del>∽</del>	24,953	↔	23,869

### FOR PERIOD JANUARY 1, 2019 - DECEMBER 31, 2022

	 Paid	Ur	npaid	 Total
Excess Insurance				
Insurance Premiums:				
Property	\$ 5,632	\$	-	\$ 5,632
<b>Excess Workers Compensation</b>	74,825		-	74,825
Excess Liability Insurance	3,030,281		-	3,030,281
Excess Public Officials' Insurance	608,432		-	608,432
MEL EPL Credits	 2,400		-	 2,400
Excess Insurance Subtotal	3,721,570			3,721,570
Administrative Expenses				
Administrator	203,507		-	203,507
Administration	322,916		-	322,916
Legal	42,478		-	42,478
Treasurer	76,467		-	76,467
Actuary	37,002		-	37,002
Auditor	22,740		-	22,740
Risk Management Consultants	304,649		-	304,649
Other Contracted Services	252,061		-	252,061
Non-Contracted Expenses	56,970			56,970
Administrative Subtotal	 1,318,790			 1,318,790
Total Expenses	\$ 5,040,360	\$	-	\$ 5,040,360

### FOR PERIOD JANUARY 1, 2020 - DECEMBER 31, 2022

	 Paid	 Unpaid	 Total
Excess Insurance			
Insurance Premiums:			
Property	\$ 6,291	\$ -	\$ 6,291
Excess Workers Compensation	76,322	-	76,322
Excess Liability Insurance	3,165,152	-	3,165,152
MEL Additional Assessment	-	333,480	333,480
Excess Public Officials' Insurance	 682,071	 -	 682,071
Excess Insurance Subtotal	 3,929,836	 333,480	 4,263,316
Administrative Expenses			
Administration	330,305	-	330,305
Claims Administration	207,575	-	207,575
Legal	45,555	_	45,555
Treasurer	77,996	-	77,996
Actuary	37,742	-	37,742
Auditor	23,195	-	23,195
Risk Management Consultants	313,964	-	313,964
Safety	183,187	-	183,187
Marketing	35,680	-	35,680
Sponsorship Fees	80,371	-	80,371
Underwriter	18,463	-	18,463
Other (itemize) *	41,173		41,173
Administrative Subtotal	1,395,206		 1,395,206
Total Expenses	\$ 5,325,042	\$ 333,480	\$ 5,658,522
* Postage	\$ 738	\$ -	\$ 738
* Meeting expense	16,950	_	16,950
* Miscellaneous	23,485	_	23,485
	\$ 41,173	\$ -	\$ 41,173

### FOR PERIOD JANUARY 1, 2021 - DECEMBER 31, 2022

Insurance Premiums:   Property		Paid	Unpaid	Total
Property         \$ 5,785         -         \$ 5,785           Excess Workers Compensation         77,848         -         77,848           Excess Liability Insurance         3,492,052         -         3,492,052           MEL Additional Assessment         -         977,087         977,087           Excess Public Officials' Insurance         680,351         -         680,351           Excess Insurance Subtotal         4,256,036         977,087         5,233,123           Administrative Expenses           Claims Administration         212,337         -         212,337           Safety         184,129         -         184,129           Administration         337,397         -         337,397           Right-to-Know Program         121,450         -         121,450           Legal         44,257         -         44,257           Actuary         38,497         -         38,497           Auditor         20,500         -         20,500           Risk Management Consultants         327,051         -         36,394           Marketing         36,394         -         36,394           Sponsor Fees         80,371         -         80,371	Excess Insurance			
Excess Workers Compensation         77,848         -         77,848           Excess Liability Insurance         3,492,052         -         3,492,052           MEL Additional Assessment         -         977,087         977,087           Excess Public Officials' Insurance         680,351         -         680,351           Excess Insurance Subtotal         4,256,036         977,087         5,233,123           Administrative Expenses           Claims Administration         212,337         -         212,337           Safety         184,129         -         184,129           Administration         337,397         -         337,397           Right-to-Know Program         121,450         -         121,450           Legal         44,257         -         44,257           Treasurer         79,556         -         79,556           Actuary         38,497         -         38,497           Auditor         20,500         -         20,500           Risk Management Consultants         327,051         -         36,394           Sponsor Fees         80,371         -         80,371           Underwriter Fees         18,832         -         18,832 <tr< td=""><td>Insurance Premiums:</td><td></td><td></td><td></td></tr<>	Insurance Premiums:			
Excess Workers Compensation         77,848         -         77,848           Excess Liability Insurance         3,492,052         -         3,492,052           MEL Additional Assessment         -         977,087         977,087           Excess Public Officials' Insurance         680,351         -         680,351           Excess Insurance Subtotal         4,256,036         977,087         5,233,123           Administrative Expenses           Claims Administration         212,337         -         212,337           Safety         184,129         -         184,129           Administration         337,397         -         337,397           Right-to-Know Program         121,450         -         121,450           Legal         44,257         -         44,257           Treasurer         79,556         -         79,556           Actuary         38,497         -         38,497           Auditor         20,500         -         20,500           Risk Management Consultants         327,051         -         327,051           Marketing         36,394         -         36,394           Sponsor Fees         80,371         -         80,371	Property	\$ 5,785	\$ -	\$ 5,785
Excess Liability Insurance   3,492,052   - 3,492,052   MEL Additional Assessment   - 977,087   977,087   Excess Public Officials' Insurance   680,351   - 680,351			_	77,848
MEL Additional Assessment Excess Public Officials' Insurance         -         977,087 (680,351)         977,087 (680,351)           Excess Insurance Subtotal         4,256,036         977,087         5,233,123           Administrative Expenses           Claims Administration         212,337 (184,129)         -         212,337           Safety         184,129         -         184,129           Administration         337,397         -         337,397           Right-to-Know Program         121,450         -         121,450           Legal         44,257         -         44,257           Treasurer         79,556         -         79,556           Actuary         38,497         -         38,497           Auditor         20,500         -         20,500           Risk Management Consultants         327,051         -         36,394           Sponsor Fees         80,371         -         80,371           Underwriter Fees         18,832         -         18,832           Other (itemize)*         40,814         -         40,814           Administrative Subtotal         1,541,585         -         1,541,585           Total Expenses         \$ 5,797,621         \$ 977,087	=		_	
Excess Insurance Subtotal         4,256,036         977,087         5,233,123           Administrative Expenses           Claims Administration         212,337         -         212,337           Safety         184,129         -         184,129           Administration         337,397         -         337,397           Right-to-Know Program         121,450         -         121,450           Legal         44,257         -         44,257           Treasurer         79,556         -         79,556           Actuary         38,497         -         38,497           Auditor         20,500         -         20,500           Risk Management Consultants         327,051         -         36,394           Sponsor Fees         80,371         -         80,371           Underwriter Fees         18,832         -         18,832           Other (itemize) *         40,814         -         40,814           Administrative Subtotal         1,541,585         -         1,541,585           Total Expenses         \$ 5,797,621         \$ 977,087         \$ 6,774,708           * Postage         1,022         -         1,625           * Meeting expense	•	-	977,087	
Administrative Expenses         Claims Administration         212,337         -         212,337           Safety         184,129         -         184,129           Administration         337,397         -         337,397           Right-to-Know Program         121,450         -         121,450           Legal         44,257         -         44,257           Treasurer         79,556         -         79,556           Actuary         38,497         -         38,497           Auditor         20,500         -         20,500           Risk Management Consultants         327,051         -         327,051           Marketing         36,394         -         36,394           Sponsor Fees         80,371         -         80,371           Underwriter Fees         18,832         -         18,832           Other (itemize)*         40,814         -         40,814           Administrative Subtotal         1,541,585         -         1,541,585           Total Expenses         \$ 5,797,621         \$ 977,087         \$ 6,774,708           * RAD/Non Profit Review         \$ 214         \$ -         \$ 977,087           * Roeting expense         16,350	Excess Public Officials' Insurance	680,351		680,351
Claims Administration         212,337         -         212,337           Safety         184,129         -         184,129           Administration         337,397         -         337,397           Right-to-Know Program         121,450         -         121,450           Legal         44,257         -         44,257           Treasurer         79,556         -         79,556           Actuary         38,497         -         38,497           Auditor         20,500         -         20,500           Risk Management Consultants         327,051         -         36,394           Sponsor Fees         80,371         -         80,371           Underwriter Fees         18,832         -         18,832           Other (itemize) *         40,814         -         40,814           Administrative Subtotal         1,541,585         -         1,541,585           Total Expenses         \$ 5,797,621         \$ 977,087         \$ 6,774,708           * RAD/Non Profit Review         \$ 214         \$ -         \$ 214           * Postage         1,022         -         1,022           * Meeting expense         16,350         -         16,350 <td>Excess Insurance Subtotal</td> <td>4,256,036</td> <td>977,087</td> <td>5,233,123</td>	Excess Insurance Subtotal	4,256,036	977,087	5,233,123
Safety         184,129         -         184,129           Administration         337,397         -         337,397           Right-to-Know Program         121,450         -         121,450           Legal         44,257         -         44,257           Treasurer         79,556         -         79,556           Actuary         38,497         -         38,497           Auditor         20,500         -         20,500           Risk Management Consultants         327,051         -         327,051           Marketing         36,394         -         36,394           Sponsor Fees         80,371         -         80,371           Underwriter Fees         18,832         -         18,832           Other (itemize)*         40,814         -         40,814           Administrative Subtotal         1,541,585         -         1,541,585           Total Expenses         \$ 5,797,621         \$ 977,087         \$ 6,774,708           * RAD/Non Profit Review         \$ 214         \$ -         \$ 214           * Postage         1,022         -         1,022           * Meeting expense         16,350         -         16,350	Administrative Expenses			
Administration       337,397       -       337,397         Right-to-Know Program       121,450       -       121,450         Legal       44,257       -       44,257         Treasurer       79,556       -       79,556         Actuary       38,497       -       38,497         Auditor       20,500       -       20,500         Risk Management Consultants       327,051       -       327,051         Marketing       36,394       -       36,394         Sponsor Fees       80,371       -       80,371         Underwriter Fees       18,832       -       18,832         Other (itemize)*       40,814       -       40,814         Administrative Subtotal       1,541,585       -       1,541,585         Total Expenses       \$ 5,797,621       \$ 977,087       \$ 6,774,708         * RAD/Non Profit Review       \$ 214       \$ -       \$ 214         * Postage       1,022       -       1,022         * Meeting expense       16,350       -       16,350         * Miscellaneous       23,228       -       23,228	Claims Administration	212,337	-	212,337
Right-to-Know Program       121,450       -       121,450         Legal       44,257       -       44,257         Treasurer       79,556       -       79,556         Actuary       38,497       -       38,497         Auditor       20,500       -       20,500         Risk Management Consultants       327,051       -       327,051         Marketing       36,394       -       36,394         Sponsor Fees       80,371       -       80,371         Underwriter Fees       18,832       -       18,832         Other (itemize) *       40,814       -       40,814         Administrative Subtotal       1,541,585       -       1,541,585         Total Expenses       \$ 5,797,621       \$ 977,087       \$ 6,774,708         * RAD/Non Profit Review       \$ 214       \$ -       \$ 214         * Postage       1,022       -       1,022         * Meeting expense       16,350       -       16,350         * Miscellaneous       23,228       -       23,228	Safety	184,129	-	184,129
Legal       44,257       -       44,257         Treasurer       79,556       -       79,556         Actuary       38,497       -       38,497         Auditor       20,500       -       20,500         Risk Management Consultants       327,051       -       327,051         Marketing       36,394       -       36,394         Sponsor Fees       80,371       -       80,371         Underwriter Fees       18,832       -       18,832         Other (itemize)*       40,814       -       40,814         Administrative Subtotal       1,541,585       -       1,541,585         Total Expenses       \$ 5,797,621       \$ 977,087       \$ 6,774,708         * RAD/Non Profit Review       \$ 214       \$ -       \$ 214         * Postage       1,022       -       1,022         * Meeting expense       16,350       -       16,350         * Miscellaneous       23,228       -       23,228	Administration	337,397	-	337,397
Treasurer         79,556         -         79,556           Actuary         38,497         -         38,497           Auditor         20,500         -         20,500           Risk Management Consultants         327,051         -         327,051           Marketing         36,394         -         36,394           Sponsor Fees         80,371         -         80,371           Underwriter Fees         18,832         -         18,832           Other (itemize) *         40,814         -         40,814           Administrative Subtotal         1,541,585         -         1,541,585           Total Expenses         \$ 5,797,621         \$ 977,087         \$ 6,774,708           * Postage         1,022         -         1,022           * Meeting expense         16,350         -         16,350           * Miscellaneous         23,228         -         23,228	Right-to-Know Program	121,450	-	121,450
Actuary       38,497       -       38,497         Auditor       20,500       -       20,500         Risk Management Consultants       327,051       -       327,051         Marketing       36,394       -       36,394         Sponsor Fees       80,371       -       80,371         Underwriter Fees       18,832       -       18,832         Other (itemize)*       40,814       -       40,814         Administrative Subtotal       1,541,585       -       1,541,585         Total Expenses       \$ 5,797,621       \$ 977,087       \$ 6,774,708         * Postage       1,022       -       1,022         * Meeting expense       16,350       -       16,350         * Miscellaneous       23,228       -       23,228	Legal	44,257	-	44,257
Auditor       20,500       -       20,500         Risk Management Consultants       327,051       -       327,051         Marketing       36,394       -       36,394         Sponsor Fees       80,371       -       80,371         Underwriter Fees       18,832       -       18,832         Other (itemize) *       40,814       -       40,814         Administrative Subtotal       1,541,585       -       1,541,585         Total Expenses       \$ 5,797,621       \$ 977,087       \$ 6,774,708         * Postage       1,022       -       1,022         * Meeting expense       16,350       -       16,350         * Miscellaneous       23,228       -       23,228	Treasurer	79,556	-	79,556
Risk Management Consultants       327,051       -       327,051         Marketing       36,394       -       36,394         Sponsor Fees       80,371       -       80,371         Underwriter Fees       18,832       -       18,832         Other (itemize)*       40,814       -       40,814         Administrative Subtotal       1,541,585       -       1,541,585         Total Expenses       \$ 5,797,621       \$ 977,087       \$ 6,774,708         * RAD/Non Profit Review       \$ 214       \$ -       \$ 214         * Postage       1,022       -       1,022         * Meeting expense       16,350       -       16,350         * Miscellaneous       23,228       -       23,228	Actuary	38,497	-	38,497
Marketing       36,394       -       36,394         Sponsor Fees       80,371       -       80,371         Underwriter Fees       18,832       -       18,832         Other (itemize) *       40,814       -       40,814         Administrative Subtotal       1,541,585       -       1,541,585         Total Expenses       \$ 5,797,621       \$ 977,087       \$ 6,774,708         * Postage       1,022       -       1,022         * Meeting expense       16,350       -       16,350         * Miscellaneous       23,228       -       23,228	Auditor	20,500	-	20,500
Sponsor Fees         80,371         -         80,371           Underwriter Fees         18,832         -         18,832           Other (itemize) *         40,814         -         40,814           Administrative Subtotal         1,541,585         -         1,541,585           Total Expenses         \$ 5,797,621         \$ 977,087         \$ 6,774,708           * RAD/Non Profit Review         \$ 214         \$ -         \$ 214           * Postage         1,022         -         1,022           * Meeting expense         16,350         -         16,350           * Miscellaneous         23,228         -         23,228	Risk Management Consultants	327,051	-	327,051
Underwriter Fees         18,832         -         18,832           Other (itemize) *         40,814         -         40,814           Administrative Subtotal         1,541,585         -         1,541,585           Total Expenses         \$ 5,797,621         \$ 977,087         \$ 6,774,708           * RAD/Non Profit Review         \$ 214         \$ -         \$ 214           * Postage         1,022         -         1,022           * Meeting expense         16,350         -         16,350           * Miscellaneous         23,228         -         23,228	Marketing	36,394	-	36,394
Other (itemize) *         40,814         -         40,814           Administrative Subtotal         1,541,585         -         1,541,585           Total Expenses         \$ 5,797,621         \$ 977,087         \$ 6,774,708           * RAD/Non Profit Review         \$ 214         \$ -         \$ 214           * Postage         1,022         -         1,022           * Meeting expense         16,350         -         16,350           * Miscellaneous         23,228         -         23,228		80,371	-	80,371
Administrative Subtotal 1,541,585 - 1,541,585  Total Expenses \$ 5,797,621 \$ 977,087 \$ 6,774,708  * RAD/Non Profit Review \$ 214 \$ - \$ 214 * Postage 1,022 - 1,022 * Meeting expense 16,350 - 16,350 * Miscellaneous 23,228 - 23,228	Underwriter Fees	18,832	-	18,832
* RAD/Non Profit Review \$ 214 \$ - \$ 214 * Postage 1,022 - 1,022 * Meeting expense 16,350 - 16,350 * Miscellaneous 23,228 - 23,228	Other (itemize) *	40,814		40,814
* RAD/Non Profit Review \$ 214 \$ - \$ 214 * Postage 1,022 - 1,022 * Meeting expense 16,350 - 16,350 * Miscellaneous 23,228 - 23,228	Administrative Subtotal	 1,541,585	 	 1,541,585
* Postage 1,022 - 1,022 * Meeting expense 16,350 - 16,350 * Miscellaneous 23,228 - 23,228	Total Expenses	\$ 5,797,621	\$ 977,087	\$ 6,774,708
* Postage 1,022 - 1,022 * Meeting expense 16,350 - 16,350 * Miscellaneous 23,228 - 23,228				
* Meeting expense 16,350 - 16,350 * Miscellaneous 23,228 - 23,228		\$	\$ -	\$
* Miscellaneous 23,228 - 23,228	•		-	
			-	
\$ 40,814 \$ - \$ 40,814	* Miscellaneous		 	
		\$ 40,814	\$ -	\$ 40,814

### FOR PERIOD JANUARY 1, 2022 - DECEMBER 31, 2022

	Paid	 Unpaid	Total
Excess Insurance			
Insurance Premiums:			
Workers Compensation	\$ 79,405	\$ -	\$ 79,405
Excess Liability Insurance	4,720,784	-	4,720,784
Excess Public Officials' Insurance	 744,500	 -	744,500
Excess Insurance Subtotal	5,544,689		5,544,689
Administrative Expenses			
Claims Administration	225,183	-	225,183
Safety	211,328	-	211,328
Executive Director	359,083	-	359,083
Right-To-Know Program	103,500	-	103,500
Legal	39,124	7,986	47,110
Treasurer	81,147	-	81,147
Actuary	39,267	-	39,267
Auditor	-	20,910	20,910
Risk Management Consultants	310,059	71,922	381,981
Marketing	37,122	-	37,122
Sponsor Fees	80,371	-	80,371
Underwriter	19,209	-	19,209
Other (itemize) *	 66,270	 11,243	77,513
Administrative Subtotal	1,571,663	 112,061	 1,683,724
Total Expenses	\$ 7,116,352	\$ 112,061	\$ 7,228,413
* Postage	\$ 1,192	\$ -	\$ 1,192
* RAD / Nonprofit Review	1,858	-	1,858
* Meeting	17,700	-	17,700
* Miscellaneous	45,520	 11,243	56,763
	\$ 66,270	\$ 11,243	\$ 77,513

### NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND PROGRAM SUMMARY FUND YEAR - 2022 DECEMBER 31, 2022 (unaudited)

							COVERAGES	GES		
		Property	General Liability	iability	,	Automotive	Work	Workers' Compensation	Public Officials'/ Employment Practices	CYBER
1.) <u>Limits</u>	<del>9</del> 9	125,000,000	\$ 5,0 Per Occurrence	5,000,000 irrence	& Pe	5,000,000 Per Occurrence		Statutory	QBE Insurance 2,000,000	AXA \$3,000,000 Spec \$6,000,000 Aggregate \$200,000 Excess
2.) Fund Retention Specific	↔	100,000	<b>∞</b>	300,000	∻	300,000	€9	300,000	None	None
3.) Excess Insurance	Zurich (carriers sper occur in excess of self-ir	Zurich and various other carriers share \$125,000,000 per occurrence-blanket limit in excess of JIF/MFL.\$1,000,000 self-insured retention	Municipal Excess both liability and an The \$3,250,000 aggregate Lim Compensation and excess liability limits	cess Liability Joi nd automotive, a 000 excess of \$1 Limit. Safety M and \$5,000,000 mits up to \$15,00	int Insurance and \$1,700,C 1,750,000 lay (utual provid for Employ	Municipal Excess Liability Joint Insurance Fund provides \$4,700,000 in excess of \$300,000 for both liability and automotive, and \$1,700,000 in excess of \$300,000 for Worker's Compensation. The \$3,250,000 excess of \$1,750,000 layer is subject to a \$3,500,000 per member local unit aggregate Limit. Safety Mutual provides Statutory in excess of \$2,000,000 for Worker's Compensation and \$5,000,000 for Employers Liability. Munich ReAmerican provides optional cess liability limits up to \$15,000,000 excess of the standard JIF/MEL liability limit of \$5,000,000	00,000 in exc 000 for Wor. 300,000 per 1 5 of \$2,000,0 h ReAmerica 'MEL liabilii	Liability Joint Insurance Fund provides \$4,700,000 in excess of \$300,000 for atomorive, and \$1,700,000 in excess of \$300,000 for Worker's Compensation. excess of \$1,750,000 layer is subject to a \$3,500,000 per member local unit it. Safety Mutual provides Statutory in excess of \$2,000,000 for Worker's \$5,000,000 for Employers Liability. Munich ReAmerican provides optional up to \$15,000,000 excess of the standard JIF/MEL liability limit of \$5,000,000.	Munich Re provides optional excess liability reinsurance to the Municipal Excess Liability Joint Insurance Fund Member optional limits in layers starting at \$1,000,000 in excess of \$2,000,000 through \$8,000,000.	Cowbell Cyber Security \$3,000,000 spec/\$6,000,000 Aggreate Excess of AXA Great American \$3,000,000 spec/\$6,000,000 Aggreate Excess of Cowbell
4.) Number of Participants		78	78			78		92	78	78
5.) Incurred Liabilities	∻	1,859,182	€9	852,150	∽	105,450	∻	2,370,580	\$ 744,500	
6.) Exposure Units	2,5	2,200,150,360	18,876	92		311		92,913,697	Full time Employees - 1,543	
7.) Liabilities/Unit	<b>∽</b>	0.001	<b>\$</b>	39.274	<del>59</del>	322.695	<del>\$</del>	0.020	\$ 312.644	

### NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND SUPPLEMENTARY INFORMATION

### SCHEDULE OF CASH, CASH EQUIVALENTS AND INVESTMENTS - STATUTORY BASIS DECEMBER 31, 2022

(unaudited)

Bank	<b>Account Description</b>	Amount
Cash and Cash Equivalents:		
Investors Bank	Sweep Account	\$ 11,069,963
Investors Bank	Operating Acocunt	1,165,979
JCMI	Investment Account	1,110,807
Bank of New Jersey	Investment Account	 1,238,194
Balance Per Bank		14,584,943
Less: Outstanding Checks		 (198,896)
		\$ 14,386,047

### NEW JERSEY PUBLIC HOSING AUTHORITY JOINT INSURANCE FUND STATE REQUIRED SUPPORTING

### SCHEDULE - ANNUAL REPORT

### ANALYSIS OF ASSESSMENTS RECEIVABLES

### **DECEMBER 31, 2022**

(unaudited)

Closed Fund Year		\$	132,373
Fund Year 2022			(308,925)
		\$	(176,552)
ANALYSIS OF OTHER R	ECEIVABLES		
December 31, 2	022		
(unaudited)			
Fund Year 2019:			
Deductible Billing - Trenton Housing Authority	\$ 1,364		
Deductible Billing - Hoboken Housing Authority	889		
		\$	2,253
Fund Year 2020:			
Deductible Billing- Trenton	102		
Deductible Billing- Hackensack	10		
			112
Fund Year 2021:			
Deductible Billing- New Brunswick Housing Author			
Deductible Billing- Passaic Housing Authority	126		
Deductible Billing- Bayone Housing Authority	208		
Deductible Billing- Hoboken Housing Authority	2,436		
Deductible Billing- Trenton Housing Authority	5,004		- 0
Fund Year 2022:			7,852
Deductible Billing- Morris Housing Authority	13		
Deductible Billing- New Brunswick Housing Author			
Deductible Billing- Bayone Housing Authority	86		
Deductible Billing- Atlantic City Housing Authority			
Deductible Billing- Hoboken Housing Authority	4,243		
Deductible Billing- Trenton Housing Authority	5,600		
S S			12,803
		\$	23,020
		Ψ	25,020

### NEW JERSEY PUBLIC HOSING AUTHORITY JOINT INSURANCE FUND STATE REQUIRED SUPPORTING SCHEDULE - ANNUAL REPORT ANALYSIS OF PREPAID EXPENSE DECEMBER 31, 2022 (unaudited)

Prepaid Insurance	_	\$ 4,459
		\$ 4,459

### NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND STATE REQUIRED SUPPORTING

### SCHEDULE - ANNUAL REPORT

### SCHEDULE OF ACCOUNTS PAYABLE AND OTHER LIABILITIES DECEMBER 31, 2022

(unaudited)

Fund Year 2022: Legal Auditor Risk Manager Other	\$ 7,986 20,910 71,922 11,243
	\$ 112,061
ANALYSIS OF MISCELLANEOUS LIABILITIES  December 31, 2022  (unaudited)	
Fund Year 2021:	
Due Municipal Excess Liability Joint Insurance Fund	\$ 977,087
	\$ 977,087
Fund Year 2020:	
Due Municipal Excess Liability Joint Insurance Fund	\$ 333,480
	\$ 333,480
Closed Years: Other liabilities	\$ (43,241)
Due Municipal Excess Liability Residual Claims Fund	 1,076,470
	\$ 1,033,229

### 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 statements, not 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 issues additional debt in the future

### **Demographic and Economic Information**

These schedules offer demographic indicators to help the reader understand the environment within which the Fund's financial activites 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 HOSING AUTHORITY JOINT INSURANCE FUND SCHEDULE OF NET POSITION BY COMPONENT LAST TEN YEARS (unaudited)

										December 31,	er 31,	-								
		2013		2014		2015		2016		2017		2018		2019		2020		2021		2022
Susiness-Type Activities Unrestricted	↔	8,769,692	↔	\$ 8,769,692 \$ 8,376,810 \$ 7,960,1	€9	7,960,141	€9	6,761,263	€9	4,314,828	€9	2,452,394	<del>\$</del>	3,049,980	<b>S</b>	2,136,635	↔	3,170,164	<b>⇔</b>	1,455,951
Total Business-Type Activities Net Position	€	\$ 8,769,692	↔	\$ 8,376,810 \$ 7,960,1	€9	7,960,141	↔	6,761,263	<b>∻</b>	4,314,828	€	2,452,394	€	3,049,980	∻	2,136,635	<b>⇔</b>	3,170,164	€	1,455,951

### NEW JERSEY PUBLIC HOSING AUTHORITY JOINT INSURANCE FUND SCHEDULE OF CHANGE IN NET POSITION LAST TEN YEARS (unaudited)

									Ye	Year Ended December 31,	ecempe	ır 31,							
		2013		2014		2015	.4	2016	20	2017		2018	2019		2020	20	2021	21	2022
Revenue:																			
Assessments from Participating Members	S	8,407,575	S	8,267,520	S	8,405,289	S	8,540,395	s,	8,673,835	S	9,047,007 \$	9,995,501	,501 \$	10,490,875	\$ 10,	10,996,374	\$ 12	12,489,777
Other Income		•				,		,				2,200	2,	2,400			,		,
Investment Income		30,257		50,904		25,516		80,032		85,554		154,705	245,	245,059	78,415		40,011		58,037
Change in Investment in Joint Venture		701,232		(331,784)		(206,431)		239,528		(166,889)		(534,398)	(340,693)	,693)	(683,528)		(447,880)		(411,564)
Total Revenue		9,139,064		7,986,640		8,224,374		8,859,955	∞	8,592,500		8,669,514	9,902,267	267	9,885,762	10,	10,588,505	12	12,136,250
Expenses:																			
Provision for Claims and Claim																			
Adjustment Expense		2,403,137		2,711,313		2,977,535		4,243,381	Ş	5,328,898		5,091,901	3,382,257	.257	4,511,380	2,	2,234,481	4	4,235,632
Assessment for Participation in																			
MEL Residual Claims Fund		295,667		437,574		327,180		467,079		615,903		485,689	882,	882,065	759,931		958,367	1	1,076,470
Assesment for Participation in																			
MEL JIF		3,206,123		2,853,378		3,008,139		2,951,633	,2	2,988,040		3,024,722	3,030,281	.281	3,367,990	3,	3,490,500	9	5,031,351
Insurance Premiums		303,642		325,462		421,884		468,316		529,487		571,390	688,889	688'	764,684		763,984		823,905
MEL EPL Credits		1		•		,		,		,		2,200	2,	2,400	,		,		
MEL 2019-2021 Premium Deferral		•		,		,		,		,		,			,		566,007		
Claims Administration		190,522		194,871		194,871		199,516		203,506		203,506	203,	203,506	207,576		212,335		225,183
Other Contractual Services		405,915		405,536		413,982		488,908		431,853		505,948	430,	430,748	502,188		623,986		639,964
Non-Contractual Expenses		76,640		116,153		118,877		54,273		65,585		48,531	56,	56,970	41,089		43,201		75,211
Administration		289,728		296,724		302,657		313,858		316,584		322,916	322,	322,916	330,305		336,747		359,083
Risk Management Fees		252,320		239,456		257,439		259,147		246,306		262,553	304,	304,649	313,964		325,368		383,664
Total Expenses		7,423,694		7,580,467		8,022,564		9,446,111	10	10,726,162		10,519,356	9,304,681	,681	10,799,107	6	9,554,976	13	13,850,463
Member Dividends		750,000		799,055		618,479		612,722		312,773		12,592							
Change in Net Position	S	965,370	89	(392,882)	S	(416,669)	S	(1,198,878)	\$ (2,	(2,446,435)	S	(1,862,434) \$		\$ 985,286	(913,345)	\$ 1,	1,033,529	\$ (1	(1,714,213)

# NEW JERSEY PUBLIC HOSING AUTHORITY JOINT INSURANCE FUND MEMBER GROWTH ANALYSIS - BY FUND YEAR FOR THE TEN-YEAR PERIOD ENDED DECEMBER 31, 2022 (unaudited)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total Number of Members	91	68	06	68	68	68	68	68	68	06
Total Employees	1,877	1,765	1,723	1,675	1,572	1,555	1,550	1,649	1,588	1,543
Total Annual Payrolls	\$ 92,195,688	\$ 89,845,353	\$ 87,189,981	\$ 85,243,821	\$ 84,827,680	\$ 85,746,856	\$ 86,673,541	\$ 84,903,303	\$ 87,343,668	\$ 92,913,697
Total Member Assessments	\$ 8,407,735	\$ 8,267,520	\$ 8,405,129	\$ 8,390,927	\$ 8,589,654	\$ 8,963,749	\$ 9,913,176	\$ 10,408,179	\$ 10,996,374	\$ 12,489,777
Total Number of Claims	326	380	332	369	308	325	268	253	216	214
Total Reported Losses	\$ 2,811,777	\$ 2,811,777 \$ 4,319,428	\$ 5,130,908	\$ 4,292,690	\$ 4,292,690 \$ 4,774,637	\$ 4,632,715	\$ 3,452,644	\$ 3,086,435	\$ 4,011,984	\$ 3,585,307

## NEW JERSEY PUBLIC HOSING AUTHORITY JOINT INSURANCE FUND REPORTED LOSS HISTORY - BY FUND YEAR FOR THE TEN-YEAR PERIOD ENDED DECEMBER 31, 2022 (unaudited)

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

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Property	\$ 803,517	\$ 794,117	\$ 694,784	\$ 898,516	\$ 1,045,981	\$ 1,707,265	\$ 1,199,720	\$ 1,227,154	\$ 928,760	\$ 1,778,777
General Liability	422,845	1,088,281	1,677,480	1,040,732	1,291,247	646,872	853,062	291,868	800,252	130,691
Automotive	290,640	2,010	300,615	9,861	89,865	17,447	4,002	69,253	20,050	11,151
Workers' Compensation	1,294,775	2,435,020	2,458,029	2,343,581	2,347,544	2,261,131	1,395,860	1,498,160	2,262,922	1,664,688
Total	\$ 2,811,777	\$ 4,319,428	\$ 5,130,908	\$ 4,292,690	\$ 4,774,637	\$ 4,632,715	\$ 3,452,644	\$ 3,086,435	\$ 4,011,984	\$ 3,585,307
Total Number of Claims	326	380	332	369	308	325	268	253	253	214
Average Cost per Claim	\$ 8,625	8,625 \$ 11,367	\$ 15,455	\$ 11,633	\$ 15,502	\$ 14,255	\$ 12,883	\$ 12,199	\$ 15,858	\$ 16,754

# NEW JERSEY PUBLIC HOSING AUTHORITY JOINT INSURANCE FUND REPORTED CLAIM ACTIVITY - BY FUND YEAR FOR THE TEN-YEAR PERIOD ENDED DECEMBER 31, 2022 (unaudited)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Property	70	71	99	78	47	89	44	62	40	38
General Liability	77	145	120	125	95	125	96	70	74	72
Automotive	6	11	10	21	13	12	13	6	12	6
Workers' Compensation	156	155	137	145	153	121	115	112	06	95
Total	312	382	333	369	308	326	268	253	216	214
Claims Settled in Full	309	373	323	358	295	309	235	211	148	72
Claims Pending	8	6	10	11	13	17	33	42	89	142
Total	312	382	333	369	308	326	268	253	216	214

### NEW JERSEY PUBLIC HOUSING AUTHORITY JOINT INSURANCE FUND COMMENTS AND RECOMMENDATIONS

**DECEMBER 31, 2022** 

None Noted