NEW JERSEY MUNICIPAL SELF INSURERS'
JOINT INSURANCE FUND
Financial Statements
December 31, 2019 and 2018
With Independent Auditor's Reports



New Jersey Municipal Self Insurers' Joint Insurance Fund Table of Contents

December	31.	2019	and	2018
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Management's Discussion and Analysis	1-2
Independent Auditor's Report	3-4
Financial Statements	
Balance Sheets	5
Statements of Revenue, Expenses, and Changes in Fund Surplus	6
Statements of Cash Flows	7
Notes to Financial Statements	8-14
Supplemental Information	
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 Ten Year Claims Development Information	15-16 17
Schedule of Changes in Claim Liabilities by Line of Coverage	18
Combining Schedule of Net Income and Changes in Fund Surplus for the Fund Years 1993 Through 2019	19
Combined Cumulative Operating Results Analysis for the Fund Years 1993 Through 2019	20
1993 Fund Year - Cumulative Operating Results Analysis 1994 Fund Year - Cumulative Operating Results Analysis 1995 Fund Year - Cumulative Operating Results Analysis 1996 Fund Year - Cumulative Operating Results Analysis 1997 Fund Year - Cumulative Operating Results Analysis 1998 Fund Year - Cumulative Operating Results Analysis 1999 Fund Year - Cumulative Operating Results Analysis 1999 Fund Year - Cumulative Operating Results Analysis 2001 Fund Year - Cumulative Operating Results Analysis 2002 Fund Year - Cumulative Operating Results Analysis 2003 Fund Year - Cumulative Operating Results Analysis 2004 Fund Year - Cumulative Operating Results Analysis 2005 Fund Year - Cumulative Operating Results Analysis 2007 Fund Year - Cumulative Operating Results Analysis 2008 Fund Year - Cumulative Operating Results Analysis 2009 Fund Year - Cumulative Operating Results Analysis 2009 Fund Year - Cumulative Operating Results Analysis 2010 Fund Year - Cumulative Operating Results Analysis 2011 Fund Year - Cumulative Operating Results Analysis 2012 Fund Year - Cumulative Operating Results Analysis 2013 Fund Year - Cumulative Operating Results Analysis 2014 Fund Year - Cumulative Operating Results Analysis 2015 Fund Year - Cumulative Operating Results Analysis 2016 Fund Year - Cumulative Operating Results Analysis 2017 Fund Year - Cumulative Operating Results Analysis 2018 Fund Year - Cumulative Operating Results Analysis 2019 Fund Year - Cumulative Operating Results Analysis 2011 Fund Year - Cumulative Operating Results Analysis 2012 Fund Year - Cumulative Operating Results Analysis 2013 Fund Year - Cumulative Operating Results Analysis 2014 Fund Year - Cumulative Operating Results Analysis	21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
2014 Fund Year - Cumulative Operating Results Analysis 2015 Fund Year - Cumulative Operating Results Analysis 2016 Fund Year - Cumulative Operating Results Analysis 2017 Fund Year - Cumulative Operating Results Analysis 2018 Fund Year - Cumulative Operating Results Analysis 2019 Fund Year - Cumulative Operating Results Analysis 2019 Fund Year - Cumulative Expense Analysis 2019 Fund Year - Cumulative Expense Analysis 2019 Fund Year - Cumulative Expense Analysis	42 43 44 45 46 47 48 49

New Jersey Municipal Self Insurers' Joint Insurance Fund Management's Discussion and Analysis December 31, 2019 and 2018

This section of the New Jersey Municipal Self Insurers' Joint Insurance Fund's (the "Fund") annual financial report presents a discussion and analysis of the financial performance of the Fund for the years ended December 31, 2019 and 2018. Please read it in conjunction with the financial statements which follow this section. The following table summarizes the financial position and results of operations of the Fund for 2019 and 2018:

	2019	2018
Assets		
Cash, investments and accrued interest Assessments receivable Prepaid expenses	\$ 12,263,141 177,311 2,895 \$ 12,443,347	\$ 11,713,999 - - \$ 11,713,999
Liabilities and Fund Surplus		
Reserves for unpaid claims Other liabilities Fund surplus	\$ 5,208,341 995,938 6,239,068 \$ 12,443,347	\$ 5,469,699 909,043 5,335,257 \$ 11,713,999
Revenue and Expenses		
Revenue Investment and other income	\$ 2,889,730 456,106 3,345,836	\$ 2,778,805 174,442 2,953,247
Claims expense Insurance premiums Administrative expenses	193,934 1,566,247 681,844 2,442,025	779,129 1,458,295 520,229 2,757,653
Net income and change in fund surplus	\$ 903,811	\$ 195,594

New Jersey Municipal Self Insurers' Joint Insurance Fund Management's Discussion and Analysis December 31, 2019 and 2018

Overview of the 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 proprietary funds and insurance companies, where applicable. The Fund was created on September 23, 1992, in accordance with P.L. 1983, c. 372 (N.J.S.A. 40A:10-36 et seq.) of the New Jersey statutes and has five member municipalities as of each of the years ended December 31, 2019 and 2018. The Fund was established to achieve a spread of the member municipalities' individual risks of loss and also to achieve insurance cost savings by self-insuring various coverages. The Fund provides property and excess workers' compensation and liability coverages. The three basic financial statements presented within the financial statements are as follows:

- Balance Sheet This statement presents information reflecting the Fund's assets, liabilities and fund surplus. Fund surplus represents the amount of total assets less total liabilities.
- Statement of Revenues, Expenses, and Changes in Fund Surplus This statement reflects the operating
 revenues and expenses, as well as non-operating revenues during the operating year. Major sources of
 operating revenue are regular member contributions while major sources of operating expenses are:
 claims paid, increases in case reserves, changes in the incurred but not reported claims, and insurance
 and reinsurance premiums. The change in fund surplus is similar to the net profit or loss for any other
 insurance company.
- Statement of Cash Flows This statement presents changes in cash and cash equivalents resulting from operating activities and investing activities.

Financial Highlights

- The Fund's total underwriting income for the 2019 fund year was \$2,889,730 which represents an increase of approximately 4% as compared to the prior year.
- Claims' case reserves represent a life to date estimate as to the expected liability for the reported claims
 and incurred but not reported claims ("IBNR"). Computing the claims liability does not result in achieving
 an exact amount. Claims' case reserves must be estimated due to the complex factors that determine the
 liability. Some of these factors are: changes in legal doctrine, inflation, historical settlements, claim
 frequency, damage awards, and other statistical techniques.
- All fund surplus available may be returned to the membership per the Department of Banking and Insurance regulations. Total return of surplus returned to date is \$4,179,180. There were no returns of surplus approved for either of the years ended December 31, 2019 or 2018.

Contacting the Fund's Management

This financial report is designed to provide the New Jersey Municipal Self Insurers' Joint Insurance Fund members and the Department of Banking and Insurance of the State of New Jersey with a general overview of the Fund's finances and to demonstrate the Fund's accountability for the public funds it receives. If you have any questions about this report or need additional financial information, please contact the Fund Administrator of the New Jersey Municipal Self Insurers' Joint Insurance Fund at the office of the Fund located at 51 Everett Drive, Suite 40-B, West Windsor, NJ 08550, or by phone at (609) 275-1140.



INDEPENDENT AUDITOR'S REPORT

To the Fund Commissioners, New Jersey Municipal Self Insurers' Joint Insurance Fund:

Report on the Financial Statements

We have audited the accompanying financial statements of New Jersey Municipal Self Insurers' Joint Insurance Fund ("the Fund") which comprise the balance sheets as of December 31, 2019 and 2018, and the related statements of revenue, expenses, and changes in fund surplus and cash flows for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States and the audit requirements as prescribed by the State of New Jersey, Department of Community Affairs and Banking and Insurance. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of New Jersey Municipal Self Insurers' Joint Insurance Fund as of December 31, 2019 and 2018, and the results of its operations and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.



Other Matters

Required Supplemental Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 1 - 2 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 supplemental 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.

Other Information

Our audits were conducted for the purpose of forming an opinion on the basic financial statements as a whole. The supplemental information as listed in the table of contents is presented for purposes of additional analysis and is 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. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated May 13, 2020 on our consideration of New Jersey Municipal Self Insurers' Joint Insurance Fund's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of New Jersey Municipal Self Insurers' Joint Insurance Fund's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering New Jersey Municipal Self Insurers' Joint Insurance Fund's internal control over financial reporting and compliance.

May 13, 2020

Withum Smith + Brown, PC

New Jersey Municipal Self Insurers' Joint Insurance Fund Balance Sheets

December 31, 2019 and 2018

	2019	2018
Assets		
Cash and cash equivalents Investments Accrued interest Assessments receivable Prepaid expenses	\$ 1,413,132 10,801,119 48,890 177,311 2,895	\$ 1,278,331 10,390,599 45,069 - -
	\$ 12,443,347	\$ 11,713,999
Liabilities and Fund Surplus		
Liabilities Claims Case reserves	\$ 3,002,942	\$ 3,098,232
IBNR reserves	2,205,399 5,208,341	2,371,467 5,469,699
Other		
Administrative expenses payable Excess insurance premiums payable Other payables	468,883 524,720 2,335 995,938	462,217 443,402 3,424 909,043
Total liabilities	6,204,279	6,378,742
Fund surplus	6,239,068	5,335,257
	\$ 12,443,347	\$ 11,713,999

New Jersey Municipal Self Insurers' Joint Insurance Fund Statements of Revenue, Expenses and Changes in Fund Surplus Years Ended December 31, 2019 and 2018

	2019	2018
Revenue		
Underwriting income - regular contributions	\$ 2,889,730	\$ 2,778,805
Expenses		
Claims		
Paid	455,292	856,811
Increase (decrease) in case reserves	(95,290)	80,478
Decrease in IBNR reserves	(166,068)	(158,160)
Claims, net	193,934	779,129
Excess insurance premiums	1,566,247	1,458,295
Administrative expenses	681,844	520,229
Total expenses	2,442,025	2,757,653
Operating income	447,705	21,152
Investment return, net	235,356	183,368
Change in fair value of investments, net	220,750	(8,926)
Investment return, net	456,106	174,442
Net income	903,811	195,594
Fund surplus		
Beginning of year	5,335,257	5,139,663
End of year	\$ 6,239,068	\$ 5,335,257

New Jersey Municipal Self Insurers' Joint Insurance Fund Statements of Cash Flows

Years Ended December 31, 2019 and 2018

	2019	2018
Operating activities		
Underwriting income - regular contributions received	\$ 2,712,419	\$ 2,778,805
Claims paid	(456,381)	(856,811)
Excess insurance premiums paid	(1,484,929)	(1,401,597)
Administrative expenses paid	(678,073)	(441,676)
Net cash provided by operating activities	93,036	78,721
Investing activities		
Maturity/sale of investment securities	3,125,596	2,359,649
Purchase of investment securities	(3,296,179)	(2,542,006)
Interest income, net of fees	212,348	192,373
Net cash provided by investing activities	41,765	10,016
Change in cash and cash equivalents	134,801	88,737
Cash and cash equivalents		
Beginning of year	1,278,331	1,189,594
End of year	\$ 1,413,132	\$ 1,278,331
Reconciliation of changes in fund surplus to net cash		
provided by operating activities		
Changes in fund surplus	\$ 447,705	\$ 21,152
Adjustments to reconcile changes in fund surplus to net		
cash provided by operating activities		
Changes in assets and liabilities		
Assessments receivable	(177,311)	-
Prepaid expenses	(2,895)	2,895
Case and IBNR reserves	(261,358)	(77,682)
Administrative expenses payable	6,666	75,658
Excess insurance premiums payable	81,318	56,698
Other payables	(1,089)	
Net cash provided by operating activities	<u>\$ 93,036</u>	\$ 78,721

New Jersey Municipal Self Insurers' Joint Insurance Fund Notes to Financial Statements December 31, 2019 and 2018

1. OPERATIONS

New Jersey Municipal Self Insurers' Joint Insurance Fund ("the Fund") was created on September 23, 1992, in accordance with P.L. 1983, c. 372 (N.J.S.A. 40A:10-36 et seq.) of the New Jersey statutes. The Fund was established to achieve a spread of the member municipalities' individual risks of loss and to achieve insurance cost savings by self-insuring various coverages. The by-laws of the Fund, as supplemented by the Risk Management Plan, set forth the various procedures which are to be followed in the organization, administration and operation of the Fund. The Fund had five members for each of the years ended December 31, 2019 and 2018.

The coverages provided by the Fund to its members are summarized below. Amounts below the Fund's attachment points are with the individual member's self-insured retentions. Coverage in excess of the Fund's layer is provided by Municipal Excess Liability Joint Insurance Fund ("MEL").

	Excess Workers'			
	Compensation	Excess Liability		Property
Member's self-insured retention	\$100,000 - \$200,000	\$100,000 - \$200,000		Various
Fund limits after member's self- insured retention	\$100,000 - \$200,000	\$100,000 - \$150,000	\$ \$	50,000 prior to 1/1/2017 100,000 effective 1/1/2017

The 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 investment income when determining if a deficiency exists.

The Administrator is responsible for the overall administration of the Fund. Fees paid to the Administrator cover all administrative costs; accordingly, the Fund does not maintain any fixed assets nor incur any employee payroll expense.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Fund are prepared in conformity with generally accepted accounting principles in the United States of America as applied to government units and insurance companies, where applicable. The Governmental Accounting Standards Board ("GASB") is the accepted standard-setting body for establishing government accounting and financial reporting principles. A summary of the significant accounting policies is set forth below.

Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. In addition, certain actuarial assumptions have been made in the preparation of these financial statements. Actual results could differ from those estimates. Significant estimates included in these financial statements include fair market value of investments, case reserves and incurred but not yet reported ("IBNR") reserves.

Basis of Accounting

The Fund utilizes the accrual basis of accounting whereby revenue is recorded as earned and expenses reflected as incurred.

New Jersey Municipal Self Insurers' Joint Insurance Fund Notes to Financial Statements December 31, 2019 and 2018

Cash and Cash Equivalents

The Fund considers all highly liquid investments with maturities of less than three months at the time of purchase to be cash equivalents.

Investments

The investments in government backed fixed maturities are carried at fair value. Fair value has been supplied by the custodian.

Assessments Receivable

Assessments receivable from fund members are unsecured and are recorded when invoices are issued and are presented in the balance sheets. Interest of 8% may be charged if the assessment is not paid after 30 days. The Fund has determined a reserve against assessments receivable is not necessary as of December 31, 2019 and 2018. Payments of assessments receivable are allocated to specific invoices identified on the member's invoice. Assessments receivable are written off when they are determined to be uncollectible.

Revenue Recognition

The Financial Accounting Standards Board ("FASB") issued new guidance that created Topic 606, *Revenue from Contracts with Customers* ("ASC 606"), in the Accounting Standards Codification ("ASC"). ASC 606 supersedes the prior revenue recognition requirements (codified as ASC 605, *Revenue Recognition*). ASC 606 established a core principle that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which an entity expects to be entitled in exchange for those goods or services. In doing so, companies need to use more judgment and make more estimates than under prior guidance. Judgments include identifying performance obligations in the contract, estimating the amount of consideration to include in the transaction price, and allocating the transaction price to each performance obligation. The new guidance also added Subtopic 340-40, *Other Assets and Deferred Costs—Contracts with Customers* ("ASC 340-40"), which requires the deferral of incremental costs (primarily commissions) of obtaining a contract with a customer. All references to the "new guidance" include ASC 606 and/or ASC 340-40.

The Fund adopted the requirements of the new guidance as of January 1, 2019, utilizing the modified retrospective method of transition. No adjustment to fund surplus as of January 1, 2019 was necessary. The Fund applied the new guidance using the practical expedient provided in ASC 606 that allows the guidance to be applied only to contracts that were not complete as of January 1, 2019. Adoption of the new guidance resulted in minimal changes to the Fund's accounting policies for revenue recognition, trade receivables, unbilled receivables, deferred costs and deferred revenues.

The Fund recognizes revenue as it fulfills its obligations under its agreements, the Fund performs the following steps (i) identify contracts with customers; (ii) identify performance obligations; (iii) determine the transaction price; (iv) allocation of the transaction price to the performance obligations; and (v) recognition of revenue when (or as) the Fund satisfies each performance obligation.

A performance obligation is a promise in a contract to transfer a distinct good or service to the customer and is the unit of account in Topic 606. The Fund's sole performance obligation is annual coverage provided to its members. Member assessments are recorded on the accrual basis. The member assessments of the participating municipalities are determined by the Fund Administrator and then certified by vote of the Fund's executive committee. There are no advance sums collected for the revenue streams except any prepayments recorded as a liability. Revenue is recognized in the year the coverage is in effect and is recognized ratably over the period the service is provided.

New Jersey Municipal Self Insurers' Joint Insurance Fund Notes to Financial Statements December 31, 2019 and 2018

Claims Liabilities

The Fund establishes claims liabilities based on estimates of the ultimate cost of claims (including allocated loss adjustment expense ("ALAE")) 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 members self-insured retention and excess insurance and reinsurance recoverable on unpaid claims are deducted from the liability for unpaid claims. Because actual claims costs depend on such complex factors as inflation, changes in doctrines of legal liability, and damage awards, the process used in computing claims liabilities does not necessarily result in an exact amount, particularly for coverages such as general liability. Claims liabilities are recomputed periodically using a variety of actuarial and statistical techniques to produce current estimates that reflect recent settlements, claim frequency, and other economic and social factors. A provision for inflation in the calculation of estimated future claims costs is implicit in the calculation because reliance is placed both on actual historical data that reflects past inflation and on other factors that are considered to be appropriate modifiers of past experience. The Fund does not discount claim liabilities. Adjustments to claims liabilities are charged or credited to expense in the periods in which they are made. Subrogation and other recoverable claim amounts, excluding excess insurance, are recognized upon the receipt of cash.

Reinsurance

The Fund purchases reinsurance and/or excess insurance in accordance with the Risk Management Plan. Although reinsurance/excess insurance does not discharge the primary liability of the Fund as directed insurer of the risk of loss, the Fund does not report the claim payments or liabilities under reinsurance/excess insurance contracts unless it is probable that those liabilities will not be covered by reinsurers. A contingent liability may exist with respect to reinsurance which would become an actual liability in the event any of the insurance companies might be unable to meet their obligations to the Fund.

Income Taxes

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

Fair Value of Financial Instruments

According to professional standards, the Fund measures its fair value under accounting principles generally accepted in the United States of America and provides disclosures about fair value measurements. Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. Valuation techniques used to measure fair value must maximize the use of observable inputs and minimize the use of unobservable inputs using a fair value hierarchy based on three levels of inputs of which the first two are considered observable and the last unobservable, that may be used to measure fair value which are the following:

Level 1 - Quoted prices in active markets for identical assets or liabilities.

Level 2 - Inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

Level 3 - Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

3. CASH AND CASH EQUIVALENTS

At December 31, the carrying amounts of the Fund's deposits and the corresponding bank balances were as follows:

	2019		2018	
	Carrying	Bank	Carrying	Bank
	Amount	Balance	Amount	Balance
Operating checking account Money market account	\$ 1,386,813	\$ 1,395,482	\$ 1,268,348	\$ 1,281,176
	26,319	<u>26,319</u>	9,983	<u>9,983</u>
	\$ 1,413,132	\$ 1,421,801	\$ 1,278,331	\$ 1,291,159

The operating checking account and the money market account are deposited in a public depository which is fully insured up to \$250,000 by the Federal Deposit Insurance Corporation and in excess of \$250,000 is fully collateralized by the bank through the Government Unit Deposit Protection Act.

4. INVESTMENTS

At December 31, 2019 and 2018, the Fund invested only in notes backed by the Federal Government and are triple A rated (AAA) by Moody's with interest rates ranging from 1.25% to 2.875% as of December 31, 2019 and 1.0% to 3.5% as of December 31, 2018. The maturity dates range from 7/31/2020 to 11/30/2024 as of December 31, 2019 and 9/30/2019 to 2/28/2023 as of December 31, 2018. 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 that are in the possession of an outside party. At December 31, 2019 and 2018, all of the Fund's investments are under the custody of the New Jersey Asset and Rebate Management Program, who is the Fund's investment advisor.

Investments are stated at fair value. The difference between fair value and amortized cost is recorded as unrealized gain (loss) at December 31 each year. The amounts are as follows:

	2019		2018	
Face value	\$	10,710,000	\$	10,565,000
Unamortized discount, net		(9,265)		(54,037)
Unrealized gain (loss)	_	100,384		(120,364)
Fair value	<u>\$</u>	10,801,119	\$	10,390,599

Investment return consisted of the following for the years ended December 31:

		2019	 2018
Realized loss using amortized cost	\$	(40,882)	\$ (8,862)
Amortization of discount (premium), net		63,884	(139)
Interest income, net of fees		212,354	 192,369
Investment return, net	<u>\$</u>	235,356	\$ 183,368

5. FAIR VALUE ACCOUNTING

Recurring Fair Value Measurements

The Fund has provided fair value disclosure information for relevant assets and liabilities in these financial statements. The following tables summarize assets which have been accounted for at fair value on a recurring basis as of December 31, 2019 and 2018 along with the basis for the determination of fair value:

	2019 Basis for Valuation				
		Quoted Prices in Active	Observable Measurement	Unobservable Measurement	
	Total	Markets	Criteria	Criteria	
Investments in U.S. Treasury Notes	\$ 10,801,119	\$ 10,801,119	\$ -	\$ -	
	2018				
		Basis for	Valuation		
		Quoted			
		Prices in	Observable	Unobservable	
		Active	Measurement	Measurement	
	Total	Markets	Criteria	Criteria	
Investments in U.S. Treasury Notes	\$ 10,390,599	<u>\$ 10,390,599</u>	\$ -	\$ -	

For applicable assets subject to this pronouncement, the Fund will value such assets using quoted market prices in active markets for identical assets and liabilities to the extent possible. To the extent that such market prices are not available, the Fund will next attempt to value such assets using observable measurement criteria, including quoted market prices of similar assets and liabilities in active and inactive markets and other corroborated factors. In the event that quoted market prices in active markets and other observable measurement criteria are not available, the Fund will develop measurement criteria based on the best information available.

U.S. Government backed fixed notes are valued at the closing price reported on the active market on which individual securities are traded along with comparable bond ratings under Moody's and S&P.

The valuation methods for these investments are consistent for the years ended December 31, 2019 and 2018.

6. CONCENTRATION OF CREDIT RISK

For each of the years ended December 31, 2019 and 2018, each member's individual assessment was more than 10% of the total assessment while two of those members approximated 57% and 61% of total assessments, respectively. The assessment receivable due as of December 31, 2019 is from one member.

New Jersey Municipal Self Insurers' Joint Insurance Fund Notes to Financial Statements December 31, 2019 and 2018

7. 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, 2019 and 2018. 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, and the Fund's self-insured retention level.

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 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, 2019 and 2018, which have been estimated by the Fund's actuary and claims servicing organizations are as follows:

	2019	2018
Case reserves Reserves for losses incurred but not reported	\$ 3,002,942 2,205,399 \$ 5,208,341	\$ 3,098,232 2,371,467 \$ 5,469,699
The following represents changes in the aggregate reserves for the Fund:		
	2019	2018
Unpaid claim liabilities, beginning of year	\$ 5,469,699	\$ 5,547,381
Incurred claims Provision for insured events of the current year Increase (decrease) in provision for insured events of prior years	719,599 (525,665) 193,934	614,707 164,422 779,129
Claim payments Payments on claims for insured events of the current year Payments on claims for insured events of prior years	65,513 389,779 455,292	71,466 785,345 856,811
Unpaid claim liabilities, end of year	\$ 5,208,341	\$ 5,469,699

The Fund also maintains contracts for excess insurance which covers losses in excess of the limit retained by the Fund. A contingent liability may exist with respect to excess liability insurance which would become an actual liability in the event any of the insurance companies might be unable to meet their obligations to the Fund.

New Jersey Municipal Self Insurers' Joint Insurance Fund Notes to Financial Statements December 31, 2019 and 2018

8. MEL DIVIDENDS

The Fund purchases excess insurance coverage from the Municipal Excess Liability Joint Insurance Fund ("MEL"). Prior to 2005, the Fund received dividends from the MEL surplus. These dividends were distributed to the Fund participants in accordance with the terms of the Fund By-laws. No MEL dividends have been received since 2005.

9. RETURN OF SURPLUS

There is no return of surplus approved during either of the years ended December 31, 2019 or 2018.

10. SUBSEQUENT EVENTS

The Fund has evaluated subsequent events occurring after the balance sheet date through May 13, 2020, which is the date the financial statements were available to be issued. Based on this evaluation, the Fund has determined there are no subsequent events that require disclosure in or adjustment to the financial statements other than the following:

Management is currently evaluating the potential impact of the COVID-19 virus to the Fund. While any impact is not readily determinable as of the date of these financial statements, management continues to monitor and will keep the Fund's members apprised of any potential impact as it is known.





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 Fund Commissioners, New Jersey Municipal Self Insurers' Joint Insurance Fund:

We have audited 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, the financial statements of New Jersey Municipal Self Insurers' Joint Insurance Fund, which comprise the balance sheet as of December 31, 2019, and the related statements of revenue, expenses, and changes in fund surplus and cash flows for the year then ended, and the related notes to the financial statements and have issued our report thereon dated May 13, 2020.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Fund's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control. Accordingly, we do not express an opinion on the effectiveness of the Fund's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the 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 over financial reporting was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Fund's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the 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*.



Purpose of the Report

Withum Smith + Brown, PC

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

May 13, 2020

New Jersey Municipal Self Insurers' Joint Insurance Fund Ten Years Claims Development Information December 31, 2019

	2010	2011	2012	2010	2014	2015	2016	2017	2018	2019
Underwriting income - required contribution Investment income	\$ 5,274,102 109,638	\$ 5,302,328 89,252	\$ 5,385,906 100,209	\$ 4,943,958 85,849	\$ 3,334,303 54,182	\$ 3,453,233 49,540	\$ 2,662,777 43,639	\$ 2,715,884 43,006	\$ 2,778,805 53,247	\$ 2,889,730 20,650
	\$ 5,383,740	\$ 5,391,580	\$ 5,486,115	\$ 5,029,807	\$ 3,388,485	\$ 3,502,773	\$ 2,706,416	\$ 2,758,890	\$ 2,832,052	\$ 2,910,380
Excess insurance premiums	\$ 2,976,923	\$ 2,820,455	\$ 2,883,127	\$ 2,692,797	\$ 1,815,073	\$ 1,857,181	\$ 1,444,895	\$ 1,430,797	\$ 1,464,698	\$ 1,561,300
Administrative expenses	725,052 \$ 3,701,975	812,295 \$ 3,632,750	809,569 \$ 3,692,696	727,824 \$ 3,420,621	513,411 \$ 2,328,484	524,878 \$ 2,382,059	436,877 \$ 1,881,772	461,640 \$ 1,892,437	456,930 \$ 1,921,628	474,299 \$ 2,035,599
Estimated incurred claims, end of policy year	\$ 830,301	\$ 1,308,901	\$ 1,136,600	\$ 1,233,000	\$ 850,000	\$ 1,393,101	\$ 911,400	\$ 660,475	\$ 614,707	\$ 719,599
Cumulative paid claims as of:										
End of policy year	78,868	213,095	117,811	208,453	64,349	73,879	49,083	57,109	71,466	65,513
One year later	176,925	264,746	172,872	239,135	176,897	486,701	133,537	178,151	214,135	
Two years later	181,989	435,616	321,936	340,460	197,216	554,800	137,792	246,947		
Three years later	304,862	585,616	548,439	501,135	421,815	593,144	127,790			
Four years later	500,488	600,664	624,059	697,207	630,278	656,899				
Five years later	674,802	667,516	650,740	714,839	638,052					
Six years later	674,802	813,801	658,021	736,879						
Seven years later	674,803	913,801	654,597							
Eight years later	800,403	917,297								
Nine years later	800,403									
Cumulative incurred claims as of:										
End of policy year	830,301	1,308,901	1,136,600	1,233,000	850,000	1,393,101	911,400	660,475	614,704	818,268
One year later	1,113,559	1,137,500	1,298,778	1,312,075	866,297	1,277,077	816,579	754,721	818,268	
Two years later	925,001	1,143,397	1,378,408	1,356,450	823,497	1,233,668	699,594	589,955		
Three years later	1,212,601	1,463,098	1,349,107	1,355,351	873,897	1,172,612	421,441			
Four years later	1,283,201	1,333,998	1,309,920	1,147,651	1,270,156	1,233,955				
Five years later	1,382,600	1,277,198	1,108,420	1,066,630	1,025,978					
Six years later	1,185,701	1,224,798	1,142,834	1,096,226						
Seven years later	1,300,001	1,230,641	1,019,482							
Eight years later	1,293,093	1,192,812								
Nine years later	1,275,483									
Increase (decrease) in cumulative incurred										
claims from end of policy year	\$ 445,182	\$ (116,089)	<u>\$ (117,118)</u>	\$ (136,774)	\$ 175,978	<u>\$ (159,146)</u>	<u>\$ (489,959)</u>	\$ (70,520)	\$ 203,561	\$ 98,669

New Jersey Municipal Self Insurers' Joint Insurance Fund Schedules of Changes in Claim Liabilities by Line of Coverage Years Ended December 31, 2019 and 2018

		201	9		
	Total	Workers' mpensation		Liability	Property
Unpaid claim liabilities, beginning of year	\$ 5,469,699	\$ 3,857,010	\$	1,593,233	\$ 19,456
Incurred claims Provision for insured events of current year Increase (decrease) in provision for	719,599	455,816		155,168	108,615
insured events of prior years	 (525,665)	 (463,491)		(148,362)	 86,188
Increase (decrease) in incurred claims	 193,934	 (7,675)		6,806	 194,803
Claim payments					
Payments - net on claims for insured events of current year Payments - net on claims for insured	65,513	-		-	65,513
events of prior years	 389,779	 206,962		78,289	 104,528
Total payments	 455,292	 206,962		78,289	 170,041
Unpaid claim liabilities, end of year	\$ 5,208,341	\$ 3,642,373	\$	1,521,750	\$ 44,218

	2018									
		Total		Workers' mpensation		Liability		Property		
Unpaid claim liabilities, beginning of year	\$	5,547,381	\$	4,018,516	\$	1,447,899	\$	80,966		
Incurred claims Provision for insured events of current year		614,707		369,333		155,568		89,806		
Increase (decrease) in provision for insured events of prior years		164,422		(314,659)		438,178		40,903		
Increase in incurred claims		779,129		54,674		593,746		130,709		
Claim payments Payments - net on claims for insured										
events of current year Payments - net on claims for insured		71,466		-		-		71,466		
events of prior years		785,345		216,180		448,412		120,753		
Total payments		856,811		216,180		448,412		192,219		
Unpaid claim liabilities, end of year	\$	5,469,699	\$	3,857,010	\$	1,593,233	\$	19,456		

New Jersey Municipal Self Insurers' Joint Insurance Fund Combining Schedule of Net Income and Changes in Fund Surplus for Fund Years 1993 through 2019 Year Ended December 31, 2019

Fund Year	Fund Surplus (Deficit) 1/1/2019		(Loss	Net Income (Loss) Including Transfers		Surplus turned embers	Fund Surplus (Deficit) 12/31/2019		
1993	\$	-	\$	-	\$	-	\$	-	
1994		-		-		-		-	
1995		-		-		-		-	
1996		89,995		3,469		-		93,464	
1997		154,670		5,962		-		160,632	
1998		287,700		11,091		-		298,791	
1999		201,532		7,770		-		209,302	
2000		138,552		4,112		-		142,664	
2001		(105,144)		(20,363)		-		(125,507)	
2002		419,314		16,164		-		435,478	
2003		186,848		7,128		-		193,976	
2004		545,297		20,520		-		565,817	
2005		396,449		15,659		-		412,108	
2006		143,588		7,884		-		151,472	
2007		23,807		449		-		24,256	
2008		(233,535)		(17,924)		-		(251,459)	
2009		848,744		(27,696)		-		821,048	
2010		373,860		32,422		-		406,282	
2011		510,948		55,070		-		566,018	
2012		622,289		151,648		-		773,937	
2013		524,066		(11,106)		-		512,960	
2014		(199,632)		233,663		-		34,031	
2015		(52,862)		(60,379)		-		(113,241)	
2016		116,754		286,449		-		403,203	
2017		94,138		182,360		-		276,498	
2018		247,879		(155,723)		-		92,156	
2019		-		155,182		-		155,182	
	\$	5,335,257	\$	903,811	\$		\$	6,239,068	

New Jersey Municipal Self Insurers' Joint Insurance Fund Combined Cumulative Operating Results Analysis Fund Years 1993 through 2019 Year Ended December 31, 2019

Underwriting income Regular contributions	\$ 86,294,168
Expenses	
Claims	
Paid	14,204,491
Case reserves	3,002,942
IBNR reserves	2,205,399
	19,412,832
Excess insurance premiums	46,555,402
Administrative expenses	13,749,228
Total expenses	79,717,462
Operating income	6,576,706
Investment and other income	3,841,542
Net income	10,418,248
Less: Surplus returned to members	(4,179,180)
Fund surplus	\$ 6,239,068

New Jersey Municipal Self Insurers' Joint Insurance Fund 1993 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income							
Regular contributions	\$ 282,794	\$ 796,674	\$ 261,127	\$ 350,312	\$ 34,342	\$ 37,996	\$ 1,763,245
Expenses							
Claims							
Paid	13,191	66,442	47,583	-	-	-	127,216
Case reserves	-	-	-	-	-	-	-
IBNR reserves							<u> </u>
Claims - net	13,191	66,442	47,583				127,216
Other							
Excess insurance premiums	112,059	570,266	105,772	_	_	_	788,097
Administrative expenses	-	-	-	257,579	-	-	257,579
Total other expenses	112,059	570,266	105,772	257,579			1,045,676
•							
Total expenses	125,250	636,708	153,355	257,579			1,172,892
Operating income	157,544	159,966	107,772	92,733	34,342	37,996	590,353
Investment income	58,456	67,505	27,630	22,295	7,845	8,687	192,418
Net income	216,000	227,471	135,402	115,028	42,187	46,683	782,771
Less: Return of surplus	(216,000)	(227,471)	(135,402)	(115,028)	(42,187)	(46,683)	(782,771)
Fund surplus	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

New Jersey Municipal Self Insurers' Joint Insurance Fund 1994 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income							
Regular contributions	\$ 499,030	\$ 810,549	\$ 321,897	\$ 390,650	\$ 41,541	\$ 30,151	\$ 2,093,818
Expenses							
Claims							
Paid	101,804	100,000	40,480	-	-	-	242,284
Case reserves	-	-	-	-	-	-	-
IBNR reserves							
Claims - net	101,804	100,000	40,480				242,284
Other							
Excess insurance premiums	171,784	675,743	146,293	-	-	-	993,820
Administrative expenses				347,448			347,448
Total other expenses	171,784	675,743	146,293	347,448			1,341,268
Total expenses	273,588	775,743	186,773	347,448			1,583,552
Operating income	225,442	34,806	135,124	43,202	41,541	30,151	510,266
Other income (expense)							
Investment income	103,100	48,450	38,574	13,470	10,999	8,118	222,711
Transfers	4,596	49,398	-	-	(49,398)	(4,596)	, -
Total non-operating income (expense)	107,696	97,848	38,574	13,470	(38,399)	3,522	222,711
Net income	333,138	132,654	173,698	56,672	3,142	33,673	732,977
Less: Return of surplus	(333,138)	(132,654)	(173,698)	(56,672)	(3,142)	(33,673)	(732,977)
Fund surplus	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

New Jersey Municipal Self Insurers' Joint Insurance Fund 1995 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income	* 505 544	. 045 500	ф 000 440	* 205.000			Φ 0.000.000
Regular contributions	\$ 505,514	\$ 815,539	\$ 296,113	\$ 365,000	\$ 24,695	\$ 29,162	\$ 2,036,023
Expenses							
Claims							
Paid	-	162,660	31,242	-	-	-	193,902
Case reserves	-	-	-	-	-	-	-
IBNR reserves							
Claims - net		162,660	31,242			<u> </u>	193,902
Other							
Excess insurance premiums	177,903	691,864	146,640		-	-	1,016,407
Administrative expenses				315,149			315,149
Total other expenses	177,903	691,864	146,640	315,149			1,331,556
Total expenses	177,903	854,524	177,882	315,149			1,525,458
Operating income (loss)	327,611	(38,985)	118,231	49,851	24,695	29,162	510,565
Other income (expense)							
Investment income	156,796	50,883	31,906	17,780	7,563	8,736	273,664
Transfers	(34,046)	56,486	(11,542)	(6,043)	(2,304)	(2,551)	
Total non-operating income	122,750	107,369	20,364	11,737	5,259	6,185	273,664
Net income	450,361	68,384	138,595	61,588	29,954	35,347	784,229
Less: Return of surplus	(450,361)	(68,384)	(138,595)	(61,588)	(29,954)	(35,347)	(784,229)
Fund surplus	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> - </u>	<u> </u>

New Jersey Municipal Self Insurers' Joint Insurance Fund 1996 Fund Year Cumulative Operating Results Analysis December 31, 2019

	orkers'	Liability	Property Coverage	inistrative openses	Conti	ngency	ss Fund tingency	 Totals
Underwriting income Regular contributions	\$ 427,184	\$ 878,687	\$ 266,771	\$ 386,461	\$	<u>-</u>	\$ 45,106	\$ 2,004,209
Expenses								
Claims								
Paid	-	100,000	48,409	-		-	-	148,409
Case reserves	-	-	-	-		-	-	-
IBNR reserves	 	 	 	 				
Claims - net	 	 100,000	 48,409	 			 	 148,409
Other	400 400	700 005	445 574					4 004 400
Excess insurance premiums	186,163	732,695	115,571	-		-	-	1,034,429
Administrative expenses	 -	 	 -	 324,174			 -	 324,174
Total other expenses	 186,163	 732,695	 115,571	 324,174			 	 1,358,603
Total expenses	 186,163	 832,695	 163,980	 324,174			 <u>-</u>	 1,507,012
Operating income	241,021	45,992	102,791	62,287		-	45,106	497,197
Investment income	 113,574	 54,143	34,245	 21,069			 12,664	 235,695
Net income	354,595	100,135	137,036	83,356		-	57,770	732,892
Less: Return of surplus	 (261,131)	 (100,135)	 (137,036)	 (83,356)			 (57,770)	 (639,428)
Fund surplus	\$ 93,464	\$ -	\$ -	\$ -	\$		\$ _	\$ 93,464

New Jersey Municipal Self Insurers' Joint Insurance Fund 1997 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income							
Regular contributions	\$ 364,748	\$ 965,311	\$ 222,277	\$ 383,016	\$ -	\$ 44,914	\$ 1,980,266
Expenses							
Claims							
Paid	46,353	-	47,118	-	-	-	93,471
Case reserves	-	-	-	-	-	-	-
IBNR reserves							
Claims - net	46,353		47,118				93,471
Other							
Excess insurance premiums	173,777	791,651	122,647	_	_	_	1,088,075
Administrative expenses	-	-	-	314,391	_	_	314,391
Total other expenses	173,777	791,651	122,647	314,391	-	-	1,402,466
Total expenses	220,130	791,651	169,765	314,391			1,495,937
Operating income	144,618	173,660	52,512	68,625		44,914	484,329
Other income (expense)							
Investment income	80,869	73,112	19,138	23,996	-	10,407	207,522
Transfers						(34)	(34)
Total non-operating income	80,869	73,112	19,138	23,996		10,373	207,488
Net income	225,487	246,772	71,650	92,621	-	55,287	691,817
Less: Return of surplus	(97,703)	(213,924)	(71,650)	(92,621)	-	(55,287)	(531,185)
Fund surplus	\$ 127,784	\$ 32,848	\$ -	\$ -	\$ -	\$ -	\$ 160,632

New Jersey Municipal Self Insurers' Joint Insurance Fund 1998 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income							
Regular contributions	\$ 406,744	<u>\$ 831,037</u>	\$ 252,012	\$ 380,601	\$ -	<u>\$ 31,615</u>	\$ 1,902,009
Expenses							
Claims							
Paid	100,000	200,000	99,745	-	-	-	399,745
Case reserves	-	-	-	-	-	-	-
IBNR reserves							
Claims - net	100,000	200,000	99,745				399,745
0.0							
Other	040.000	000 100	440.774				000 004
Excess insurance premiums	219,399	660,128	119,774	-	-	-	999,301
Administrative expenses				321,065			321,065
Total other expenses	219,399	660,128	119,774	321,065			1,320,366
Total expenses	319,399	860,128	219,519	321,065			1,720,111
Operating income (loss)	87,345	(29,091)	32,493	59,536		31,615	181,898
Other income (expense)							
Investment income	122,009	59,056	17,371	21,537	_	10,294	230,267
Transfers	93,012	-	-	(72,290)	_	(20,722)	-
Total non-operating income (expense)	215,021	59,056	17,371	(50,753)	-	(10,428)	230,267
Net income	302,366	29,965	49,864	8,783	-	21,187	412,165
Less: Return of surplus	(40,698)	(25,238)	(24,864)	(1,489)	-	(21,085)	(113,374)
Fund surplus	\$ 261,668	\$ 4,727	\$ 25,000	\$ 7,294	\$ -	<u>\$ 102</u>	\$ 298,791

New Jersey Municipal Self Insurers' Joint Insurance Fund 1999 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals	
Underwriting income Regular contributions	\$ 413,137	\$ 846,732	\$ 253,818	\$ 430,318	\$ -	\$ 32,664	\$ 1,976,669	
regular contributions	Ψ 410,101	ψ 040,702	ψ 200,010	ψ 400,010	Ψ -	ψ 52,004	ψ 1,070,000	
Expenses								
Claims								
Paid	145,032	105,035	68,738	-	-	-	318,805	
Case reserves	-	-	-	-	-	-	-	
IBNR reserves								
Claims - net	145,032	105,035	68,738	-			318,805	
Other								
Excess insurance premiums	224,663	673,990	110,770	-	-	-	1,009,423	
Administrative expenses				341,123			341,123	
Total other expenses	224,663	673,990	110,770	341,123			1,350,546	
Total expenses	369,695	779,025	179,508	341,123			1,669,351	
Operating income	43,442	67,707	74,310	89,195		32,664	307,318	
Other income (expense)								
Investment income	77,296	65,368	23,573	36,418	-	9,510	212,165	
Transfers	24,582		(29,486)	(19,627)		(20,469)	(45,000)	
Total non-operating income (expense)	101,878	65,368	(5,913)	16,791		(10,959)	167,165	
Net income	145,320	133,075	68,397	105,986	-	21,705	474,483	
Less: Return of surplus	(31,322)	(83,756)	(55,066)	(73,332)	-	(21,705)	(265,181)	
Fund surplus	\$ 113,998	\$ 49,319	\$ 13,331	\$ 32,654	\$ -	\$ -	\$ 209,302	

New Jersey Municipal Self Insurers' Joint Insurance Fund 2000 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income							
Regular contributions	\$ 443,065	\$ 804,825	\$ 274,043	\$ 436,022	\$ -	\$ 32,386	\$ 1,990,341
Expenses							
Claims							
Paid	350,197	-	107,649	-	-	-	457,846
Case reserves	8,009	-	-	-	-	-	8,009
IBNR reserves	3,194	<u> </u>					3,194
Claims - net	361,400	<u> </u>	107,649				469,049
Other							
Excess insurance premiums	222,339	669,261	138,840	_	_	_	1,030,440
Administrative expenses	2,140	•	-	384,155	_	_	386,295
Total other expenses	224,479		138,840	384,155			1,416,735
Total expenses	585,879	669,261	246,489	384,155			1,885,784
Operating income (loss)	(142,814	135,564	27,554	51,867	<u>-</u>	32,386	104,557
Other income (expense)							
Investment income	72,505	71,919	3,318	28,897	-	11,468	188,107
Transfers	103,097		(20,159)	(59,084)	-	(43,820)	(29,966)
Total non-operating income (expense)	175,602	61,919	(16,841)	(30,187)		(32,352)	158,141
Net income	32,788	197,483	10,713	21,680	-	34	262,698
Less: Return of surplus	-	(87,607)	(10,713)	(21,680)	<u> </u>	(34)	(120,034)
Fund surplus	\$ 32,788	<u>\$ 109,876</u>	\$ -	\$ -	\$ -	\$ -	\$ 142,664

New Jersey Municipal Self Insurers' Joint Insurance Fund 2001 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals	
Underwriting income Regular contributions	\$ 448,248	\$ 836,716	\$ 355,470	\$ 421,675	\$ -	\$ 32,722	\$ 2,094,831	
Regular contributions	ψ 440,240	ψ 000,710	ψ 555,470	ψ 421,073	<u>у -</u>	ψ 52,122	ψ 2,094,001	
Expenses								
Claims								
Paid	129,944	592,753	105,577	-	-	-	828,274	
Case reserves	9,290	21,711	-	-	-	-	31,001	
IBNR reserves	3,166						3,166	
Claims - net	142,400	614,464	105,577				862,441	
Other								
Excess insurance premiums	220,496	698,237	218,612	_	_	-	1,137,345	
Administrative expenses	10,303	6,222	-	363,543	-	-	380,068	
Total other expenses	230,799	704,459	218,612	363,543		-	1,517,413	
Total expenses	373,199	1,318,923	324,189	363,543			2,379,854	
Operating income (loss)	75,049	(482,207)	31,281	58,132		32,722	(285,023)	
Other income (expense)								
Investment income	37,624	20,646	10,100	10,821	-	5,325	84,516	
Transfers	(126,077)	355,376	(41,381)	(74,871)		(38,047)	75,000	
Total non-operating income (expense)	(88,453)	376,022	(31,281)	(64,050)		(32,722)	159,516	
Net loss	(13,404)	(106,185)	-	(5,918)	-	-	(125,507)	
Less: Return of surplus	<u> </u>	<u> </u>						
Fund deficit	\$ (13,404)	\$ (106,185)	\$ -	\$ (5,918)	\$ -	\$ -	\$ (125,507)	

New Jersey Municipal Self Insurers' Joint Insurance Fund 2002 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals	
Underwriting income								
Regular contributions	\$ 726,501	\$ 795,034	\$ 556,638	\$ 579,854	<u>\$</u> -	\$ 39,444	\$ 2,697,471	
Expenses								
Claims								
Paid	154,747	162,902	76,316	-	-	-	393,965	
Case reserves	-	-	-	-	-	-	-	
IBNR reserves								
Claims - net	154,747	162,902	76,316				393,965	
Other								
Excess insurance premiums	356,505	729,858	341,404	-	-	-	1,427,767	
Administrative expenses				491,357			491,357	
Total other expenses	356,505	729,858	341,404	491,357			1,919,124	
Total expenses	511,252	892,760	417,720	491,357			2,313,089	
Operating income (loss)	215,249	(97,726)	138,918	88,497		39,444	384,382	
Other income (expense)								
Investment income	70,813	30,427	41,430	21,797	-	6,629	171,096	
Transfers	-	145,824	-	(100,311)	-	(45,513)	-	
Total non-operating income (expense)	70,813	176,251	41,430	(78,514)		(38,884)	171,096	
Net income	286,062	78,525	180,348	9,983	-	560	555,478	
Less: Return of surplus	(52,416)		(57,041)	(9,983)		(560)	(120,000)	
Fund surplus	\$ 233,646	\$ 78,525	\$ 123,307	\$ -	\$ -	<u> </u>	\$ 435,478	

New Jersey Municipal Self Insurers' Joint Insurance Fund 2003 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income							
Regular contributions	\$ 830,770	\$ 1,020,064	\$ 575,468	\$ 609,630	\$ -	\$ 47,620	\$ 3,083,552
Expenses							
Claims							
Paid	443,001	100,000	190,850	-	-	-	733,851
Case reserves	-	-	-	-	-	-	-
IBNR reserves							
Claims - net	443,001	100,000	190,850				733,851
Other							
Excess insurance premiums	514,440	851,023	359,302	-	-	-	1,724,765
Administrative expenses				535,889			535,889
Total other expenses	514,440	851,023	359,302	535,889			2,260,654
Total expenses	957,441	951,023	550,152	535,889			2,994,505
Operating income (loss)	(126,671)	69,041	25,316	73,741		47,620	89,047
Other income (expense)							
Investment income	37,443	31,582	12,946	16,020	-	6,938	104,929
Transfers	150,121		(5,727)	(89,836)		(54,558)	
Total non-operating income (expense)	187,564	31,582	7,219	(73,816)		(47,620)	104,929
Net income (loss)	60,893	100,623	32,535	(75)	-	-	193,976
Less: Return of surplus					-		
Fund surplus (deficit)	\$ 60,893	\$ 100,623	\$ 32,535	<u>\$</u> (75)	\$	\$ -	\$ 193,976

New Jersey Municipal Self Insurers' Joint Insurance Fund 2004 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	on_	 Liability	Property overage	 inistrative openses	Con	tingency	Loss Fund Contingency		 Totals
Underwriting income										
Regular contributions	\$ 782,	198	\$ 1,217,435	\$ 607,458	\$ 633,801	\$	-	\$	51,418	\$ 3,292,310
Expenses										
Claims										
Paid	404,3	323	12,450	109,215	-		-		-	525,988
Case reserves		-	-	-	-		-		-	-
IBNR reserves				 	 		-			
Claims - net	404,3	323	 12,450	 109,215	 					 525,988
Other										
Excess insurance premiums	514,0)79	952,936	338,459	_		-		_	1,805,474
Administrative expenses	<u></u>		 	 	 556,919					556,919
Total other expenses	514,0	079	 952,936	 338,459	 556,919					 2,362,393
Total expenses	918,4	<u>102</u>	 965,386	 447,674	 556,919					 2,888,381
Operating income (loss)	(136,2	204)	 252,049	 159,784	 76,882				51,418	 403,929
Other income (expense)										
Investment income	72,3	311	90,062	36,129	25,486		-		7,899	231,887
Transfers	333,2	272	-	(172,951)	(101,681)		-		(58,640)	-
Total non-operating income (expense)	405,5	583	 90,062	(136,822)	 (76,195)				(50,741)	231,887
Net income	269,3	379	342,111	22,962	687		-		677	635,816
Less: Return of surplus			 (45,171)	 (22,962)	 (1,189)				(677)	 (69,999)
Fund surplus (deficit)	\$ 269,3	<u> 379</u>	\$ 296,940	\$ 	\$ (502)	\$		\$	-	\$ 565,817

New Jersey Municipal Self Insurers' Joint Insurance Fund 2005 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income							
Regular contributions	\$ 945,547	\$ 1,356,415	\$ 563,333	\$ 661,519	\$ -	\$ 59,700	\$ 3,586,514
Expenses							
Claims							
Paid	271,350	259,799	161,663	-	-	-	692,812
Case reserves	144,240	-	-	-	-	-	144,240
IBNR reserves	8,863						8,863
Claims - net	424,453	259,799	161,663				845,915
Other							
Excess insurance premiums	621,994	1,073,941	280,430	-	_	-	1,976,365
Administrative expenses	6,957	· -	-	577,548	-	-	584,505
Total other expenses	628,951	1,073,941	280,430	577,548		-	2,560,870
Total expenses	1,053,404	1,333,740	442,093	577,548			3,406,785
Operating income (loss)	(107,857)	22,675	121,240	83,971	-	59,700	179,729
Investment income	75,137	77,413	48,823	39,032		11,974	252,379
Net income (loss)	(32,720)	100,088	170,063	123,003	-	71,674	432,108
Less: Return of surplus						(20,000)	(20,000)
Fund surplus (deficit)	\$ (32,720)	\$ 100,088	\$ 170,063	\$ 123,003	\$ -	<u>\$ 51,674</u>	\$ 412,108

New Jersey Municipal Self Insurers' Joint Insurance Fund 2006 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income Regular contributions	\$ 995,574	\$ 1,424,218	\$ 608,254	\$ 688,493	\$ -	\$ 61,368	\$ 3,777,907
Expenses							
Claims							
Paid	478,767	321,604	199,982	_	_	_	1,000,353
Case reserves	86,432	-	-	-	_	_	86,432
IBNR reserves	13,368	-	-	-	-	-	13,368
Claims - net	578,567	321,604	199,982				1,100,153
Other							
Excess insurance premiums	684,865	1,106,671	319,945	-	_	-	2,111,481
Administrative expenses	14,583	-	-	606,789	-	-	621,372
Total other expenses	699,448	1,106,671	319,945	606,789			2,732,853
Total expenses	1,278,015	1,428,275	519,927	606,789			3,833,006
Operating income (loss)	(282,441)	(4,057)	88,327	81,704		61,368	(55,099)
Other income (expense)							
Investment income	59,763	74,730	30,759	36,772	-	4,547	206,571
Transfers	245,013		(119,086)	(60,012)		(65,915)	
Total non-operating income (expense)	304,776	74,730	(88,327)	(23,240)		(61,368)	206,571
Net income	22,335	70,673	-	58,464	-	-	151,472
Less: Return of surplus					<u> </u>		
Fund surplus	\$ 22,335	\$ 70,673	\$ -	\$ 58,464	\$ -	\$ -	\$ 151,472

New Jersey Municipal Self Insurers' Joint Insurance Fund 2007 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income Regular contributions	\$ 1,281,457	\$ 1,444,249	\$ 637,628	\$ 714,978	\$ -	\$ 57,054	\$ 4,135,366
Expenses							
Claims							
Paid	837,944	45,945	179,238	-	-	-	1,063,127
Case reserves	172,244	-	-	-	-	-	172,244
IBNR reserves	19,620						19,620
Claims - net	1,029,808	45,945	179,238				1,254,991
Other							
Excess insurance premiums	791,626	1,216,636	344,069	_	_	_	2,352,331
Administrative expenses	22,945	-	-	632,013	_	_	654,958
Total other expenses	814,571	1,216,636	344,069	632,013	_		3,007,289
Total expenses	1,844,379	1,262,581	523,307	632,013	<u>-</u>		4,262,280
Operating income (loss)	(562,922)	181,668	114,321	82,965		57,054	(126,914)
Other income (expense)							
Investment income	40,076	58,324	22,995	27,118	_	2,657	151,170
Transfers	297,115	(80,316)	(100,896)	(56,192)	-	(59,711)	, -
Total non-operating income (expense)	337,191	(21,992)	(77,901)	(29,074)		(57,054)	151,170
Net income (loss)	(225,731)	159,676	36,420	53,891	-	-	24,256
Less: Return of surplus							
Fund surplus (deficit)	<u>\$ (225,731)</u>	<u>\$ 159,676</u>	\$ 36,420	<u>\$ 53,891</u>	<u>\$</u>	<u>\$</u>	\$ 24,256

New Jersey Municipal Self Insurers' Joint Insurance Fund 2008 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income							
Regular contributions	\$ 1,477,952	\$ 1,475,484	\$ 681,936	\$ 744,775	\$ -	\$ 53,684	\$ 4,433,831
Expenses							
Claims							
Paid	967,307	154,312	254,911	-	-	-	1,376,530
Case reserves	136,145	349	-	-	-	-	136,494
IBNR reserves	29,383						29,383
Claims - net	1,132,835	154,661	254,911				1,542,407
Other							
Excess insurance premiums	905,953	1,263,441	369,360	_	_	_	2,538,754
Administrative expenses	25,886	3,478	-	660,125	_	-	689,489
Total other expenses	931,839	1,266,919	369,360	660,125		-	3,228,243
Total expenses	2,064,674	1,421,580	624,271	660,125	<u>-</u>		4,770,650
Operating income (loss)	(586,722)	53,904	57,665	84,650		53,684	(336,819)
Other income (expense)							
Investment income	29,010	27,733	12,107	14,660	_	1,850	85,360
Transfers	238,542	(63,620)	(69,772)	(49,616)	-	(55,534)	-
Total non-operating income (expense)	267,552	(35,887)	(57,665)	(34,956)		(53,684)	85,360
Net income (loss)	(319,170)	18,017	-	49,694	-	-	(251,459)
Less: Return of surplus		<u> </u>					
Fund surplus (deficit)	\$ (319,170)	\$ 18,017	\$ -	\$ 49,694	\$ -	\$ -	\$ (251,459)

New Jersey Municipal Self Insurers' Joint Insurance Fund 2009 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income							
Regular contributions	\$ 1,661,552	\$ 1,628,003	\$ 606,621	\$ 758,603	\$ -	\$ 50,000	\$ 4,704,779
Expenses							
Claims							
Paid	443,342	-	106,057	-	-	-	549,399
Case reserves	57,007	118,041	-	-	-	-	175,048
IBNR reserves	42,592						42,592
Claims - net	542,941	118,041	106,057				767,039
Other							
Excess insurance premiums	988,865	1,300,173	284,845	_	_	_	2,573,883
Administrative expenses	24,482	4,280	, -	655,910	-	-	684,672
Total other expenses	1,013,347	1,304,453	284,845	655,910		-	3,258,555
Total expenses	1,556,288	1,422,494	390,902	655,910			4,025,594
Operating income	105,264	205,509	215,719	102,693	-	50,000	679,185
Investment income	48,382	45,482	25,965	16,737		5,297	141,863
Net income	153,646	250,991	241,684	119,430	-	55,297	821,048
Less: Return of surplus				<u>-</u>			<u> </u>
Fund surplus	<u>\$ 153,646</u>	\$ 250,991	\$ 241,684	\$ 119,430	<u> </u>	\$ 55,297	\$ 821,048

New Jersey Municipal Self Insurers' Joint Insurance Fund 2010 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income Regular contributions	\$ 1,824,977	\$ 1,924,130	\$ 687,542	\$ 787,453	\$ -	\$ 50,000	\$ 5,274,102
Regular contributions	φ 1,024,377	ψ 1,924,130	φ 007,342	ψ 101,433	Ψ	ψ 30,000	ψ 3,274,102
Expenses							
Claims							
Paid	377,683	269,719	153,001	-	-	-	800,403
Case reserves	389,540	21,196	-	-	-	-	410,736
IBNR reserves	63,529	815				<u> </u>	64,344
Claims - net	830,752	291,730	153,001	-	-	-	1,275,483
	·						
Other							
Excess insurance premiums	1,032,734	1,657,612	286,577	-	-	-	2,976,923
Administrative expenses	34,256	4,280	-	686,516	-	-	725,052
Total other expenses	1,066,990	1,661,892	286,577	686,516			3,701,975
·			,				
Total expenses	1,897,742	1,953,622	439,578	686,516	_	_	4,977,458
'							
Operating income (loss)	(72,765)	(29,492)	247,964	100,937	_	50,000	296,644
Operating income (1833)	(12,100)	(20,402)	247,304	100,337		50,000	230,044
Investment income	45,574	14,639	24,174	20,606	_	4,645	109,638
Net income (loss)	(27,191)	(14,853)	272,138	121,543	_	54,645	406,282
rtet meeme (lees)	(21,101)	(11,000)	2.2,.00	121,010		01,010	100,202
Less: Return of surplus	-	-	_	_	-	_	_
2000 1000000000000000000000000000000000							
Fund surplus (deficit)	\$ (27,191)	\$ (14,853)	\$ 272,138	\$ 121,543	\$ -	\$ 54,645	\$ 406,282

New Jersey Municipal Self Insurers' Joint Insurance Fund 2011 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income							
Regular contributions	\$ 1,846,729	<u>\$ 1,845,015</u>	\$ 767,248	\$ 793,336	\$ -	\$ 50,000	\$ 5,302,328
Expenses							
Claims							
Paid	304,546	414,053	198,698	-	-	-	917,297
Case reserves	102,189	87,923	-	-	-	-	190,112
IBNR reserves	83,240	2,163					85,403
Claims - net	489,975	504,139	198,698				1,192,812
Other							
Excess insurance premiums	949,861	1,582,656	287,938	-	-	-	2,820,455
Administrative expenses	17,524	17,524		777,247			812,295
Total other expenses	967,385	1,600,180	287,938	777,247			3,632,750
Total expenses	1,457,360	2,104,319	486,636	777,247			4,825,562
Operating income (loss)	389,369	(259,304)	280,612	16,089	-	50,000	476,766
Investment income	50,349	6,330	22,721	5,897		3,955	89,252
Net income (loss)	439,718	(252,974)	303,333	21,986	-	53,955	566,018
Less: Return of surplus				<u></u>			
Fund surplus (deficit)	\$ 439,718	\$ (252,974)	\$ 303,333	\$ 21,986	\$ -	\$ 53,955	\$ 566,018

New Jersey Municipal Self Insurers' Joint Insurance Fund 2012 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income							
Regular contributions	\$ 1,872,597	\$ 1,899,765	\$ 756,846	\$ 806,698	\$ -	\$ 50,000	\$ 5,385,906
Expenses							
Claims							
Paid	276,665	217,036	160,896	-	-	-	654,597
Case reserves	168,803	89,679	-	-	-	-	258,482
IBNR reserves	100,698	5,705		<u> </u>		<u> </u>	106,403
Claims - net	546,166	312,420	160,896				1,019,482
Other							
Excess insurance premiums	971,583	1,597,992	313,552	-	_	-	2,883,127
Administrative expenses	18,128	17,195	, -	774,246	_	-	809,569
Total other expenses	989,711	1,615,187	313,552	774,246		-	3,692,696
Total expenses	1,535,877	1,927,607	474,448	774,246	-		4,712,178
Operating income (loss)	336,720	(27,842)	282,398	32,452	-	50,000	673,728
Investment income	56,825	8,167	23,658	7,307		4,252	100,209
Net income (loss)	393,545	(19,675)	306,056	39,759	-	54,252	773,937
Less: Return of surplus							
Fund surplus (deficit)	<u>\$ 393,545</u>	\$ (19,675)	\$ 306,056	\$ 39,759	\$	\$ 54,252	\$ 773,937

New Jersey Municipal Self Insurers' Joint Insurance Fund 2013 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income							
Regular contributions	\$ 1,757,051	\$ 1,765,625	\$ 620,589	\$ 760,425	\$ -	\$ 40,268	\$ 4,943,958
Expenses							
Claims							
Paid	353,987	157,041	225,851	-	-	-	736,879
Case reserves	214,259	15,955	-	-	-	-	230,214
IBNR reserves	118,088	11,045					129,133
Claims - net	686,334	184,041	225,851				1,096,226
Other							
Excess insurance premiums	914,792	1,470,937	307,068	-	-	-	2,692,797
Administrative expenses	25,688	5,081		697,055			727,824
Total other expenses	940,480	1,476,018	307,068	697,055			3,420,621
Total expenses	1,626,814	1,660,059	532,919	697,055			4,516,847
Operating income	130,237	105,566	87,670	63,370	-	40,268	427,111
Investment income	50,217	15,638	7,378	9,286		3,330	85,849
Net income	180,454	121,204	95,048	72,656	-	43,598	512,960
Less: Return of surplus		<u> </u>					
Fund surplus	\$ 180,454	\$ 121,204	\$ 95,048	\$ 72,656	\$ <u> </u>	\$ 43,598	\$ 512,960

New Jersey Municipal Self Insurers' Joint Insurance Fund 2014 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income							
Regular contributions	\$ 1,212,035	\$ 1,098,828	\$ 480,096	\$ 518,344	\$ -	\$ 25,000	\$ 3,334,303
Expenses							
Claims							
Paid	66,590	394,854	176,608	-	-	-	638,052
Case reserves	104,916	160,795	-	-	-	-	265,711
IBNR reserves	104,670	17,545					122,215
Claims - net	276,176	573,194	176,608				1,025,978
Other							
Excess insurance premiums	610,483	925,111	279,479	-	-	-	1,815,073
Administrative expenses	12,443	24,152		476,816			513,411
Total other expenses	622,926	949,263	279,479	476,816	-	<u> </u>	2,328,484
Total expenses	899,102	1,522,457	456,087	476,816			3,354,462
Operating income (loss)	312,933	(423,629)	24,009	41,528		25,000	(20,159)
Other income							
Investment income	38,880	5,811	2,523	5,308	-	1,660	54,182
Transfers	-	-	-	. 8	-	-	. 8
Total non-operating income	38,880	5,811	2,523	5,316		1,660	54,190
Net income (loss)	351,813	(417,818)	26,532	46,844	-	26,660	34,031
Less: Return of surplus				-		-	-
Fund surplus (deficit)	\$ 351,813	\$ (417,818)	\$ 26,532	\$ 46,844	\$ -	\$ 26,660	\$ 34,031

New Jersey Municipal Self Insurers' Joint Insurance Fund 2015 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income	6 4.040.050	ф 4.450.774	ф <u>гоо</u> 705	ф 500 C40	Φ.	Φ 05.000	ф 0.450.000
Regular contributions	<u>\$ 1,218,059</u>	\$ 1,156,771	\$ 523,785	\$ 529,618	\$ -	\$ 25,000	\$ 3,453,233
Expenses							
Claims							
Paid	494,474	27,957	134,468	-	-	-	656,899
Case reserves	145,822	244,203	-	-	-	-	390,025
IBNR reserves	135,921	51,110				<u> </u>	187,031
Claims - net	776,217	323,270	134,468				1,233,955
Other							
Excess insurance premiums	560,162	988,942	308,077	-	-	-	1,857,181
Administrative expenses	17,258	13,046	1,339	493,235			524,878
Total other expenses	577,420	1,001,988	309,416	493,235			2,382,059
Total expenses	1,353,637	1,325,258	443,884	493,235			3,616,014
Operating income (loss)	(135,578)	(168,487)	79,901	36,383	-	25,000	(162,781)
Investment income	23,928	13,354	4,599	5,789		1,870	49,540
Net income (loss)	(111,650)	(155,133)	84,500	42,172	-	26,870	(113,241)
Less: Return of surplus							
Fund surplus (deficit)	<u>\$ (111,650)</u>	<u>\$ (155,133)</u>	\$ 84,500	\$ 42,172	<u> - </u>	\$ 26,870	<u>\$ (113,241)</u>

New Jersey Municipal Self Insurers' Joint Insurance Fund 2016 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income							
Regular contributions	\$ 867,406	\$ 865,935	\$ 453,895	\$ 457,980	\$ -	\$ 17,561	\$ 2,662,777
Expenses							
Claims							
Paid	22,313	-	105,477	-	-	-	127,790
Case reserves	63,073	36,596	-	-	-	-	99,669
IBNR reserves	132,835	61,147					193,982
Claims - net	218,221	97,743	105,477				421,441
Other							
Excess insurance premiums	426,389	718,036	300,470	_	_	_	1,444,895
Administrative expenses	9,766	8,964	3,260	414,887	_	_	436,877
Total other expenses	436,155	727,000	303,730	414,887			1,881,772
•							
Total expenses	654,376	824,743	409,207	414,887		<u> </u>	2,303,213
On and the series are series	040.000	44.400	44.000	42.000		47.504	250 504
Operating income	213,030	41,192	44,688	43,093	-	17,561	359,564
Investment income	24,758	10,453	2,531	4,974		923	43,639
Net income	237,788	51,645	47,219	48,067	-	18,484	403,203
Less: Return of surplus							
Fund surplus	\$ 237,788	\$ 51,645	\$ 47,219	\$ 48,067	\$ <u>-</u>	\$ 18,484	\$ 403,203

New Jersey Municipal Self Insurers' Joint Insurance Fund 2017 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals
Underwriting income							
Regular contributions	\$ 849,043	\$ 887,593	\$ 497,581	\$ 462,983	\$ -	\$ 18,684	\$ 2,715,884
Expenses							
Claims							
Paid	93,512	-	153,435	-	-	-	246,947
Case reserves	52,386	-	1,116	-	-	-	53,502
IBNR reserves	173,088	116,418					289,506
Claims - net	318,986	116,418	154,551				589,955
Other							
Excess insurance premiums	395,056	730,333	305,408	-	_	-	1,430,797
Administrative expenses	8,964	-	8,089	444,587	-	-	461,640
Total other expenses	404,020	730,333	313,497	444,587			1,892,437
Total expenses	723,006	846,751	468,048	444,587			2,482,392
Operating income	126,037	40,842	29,533	18,396	-	18,684	233,492
Investment income	20,464	9,903	7,607	4,384		648	43,006
Net income	146,501	50,745	37,140	22,780	-	19,332	276,498
Less: Return of surplus	<u> </u>			-		<u> </u>	
Fund surplus	<u>\$ 146,501</u>	\$ 50,745	\$ 37,140	\$ 22,780	\$ -	\$ 19,332	\$ 276,498

New Jersey Municipal Self Insurers' Joint Insurance Fund 2018 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals	
Underwriting income								
Regular contributions	\$ 853,331	\$ 907,258	\$ 526,916	\$ 471,301	\$ -	\$ 19,999	\$ 2,778,805	
Expenses								
Claims								
Paid	-	-	214,135	-	-	-	214,135	
Case reserves	52,068	165,000	-	-	-	-	217,068	
IBNR reserves	247,879	139,186					387,065	
Claims - net	299,947	304,186	214,135				818,268	
Other								
Excess insurance premiums	394,079	752,531	318,088	_	_	_	1,464,698	
Administrative expenses	-	-	4,081	452,849	-	-	456,930	
Total other expenses	394,079	752,531	322,169	452,849		-	1,921,628	
Total expenses	694,026	1,056,717	536,304	452,849			2,739,896	
Operating income (loss)	159,305	(149,459)	(9,388)	18,452	-	19,999	38,909	
Investment income	16,352	17,385	10,095	9,031		384	53,247	
Net income (loss)	175,657	(132,074)	707	27,483	-	20,383	92,156	
Less: Return of surplus		<u> </u>						
Fund surplus (deficit)	\$ 175,657	\$ (132,074)	\$ 707	\$ 27,483	\$ -	\$ 20,383	\$ 92,156	

New Jersey Municipal Self Insurers' Joint Insurance Fund 2019 Fund Year Cumulative Operating Results Analysis December 31, 2019

	Workers' Compensation	Liability	Property Coverage	Administrative Expenses	Contingency	Loss Fund Contingency	Totals	
Underwriting income								
Regular contributions	\$ 896,837	\$ 967,550	\$ 531,043	\$ 474,300	\$ -	\$ 20,000	\$ 2,889,730	
Expenses								
Claims								
Paid	-	-	65,513	-	-	-	65,513	
Case reserves	91,853	-	42,102	-	-	-	133,955	
IBNR reserves	363,963	155,168	1,000				520,131	
Claims - net	455,816	<u>155,168</u>	108,615				719,599	
Other								
Excess insurance premiums	413,034	810,665	337,601	-	-	_	1,561,300	
Administrative expenses	-	-	-	474,299	-	-	474,299	
Total other expenses	413,034	810,665	337,601	474,299		<u> </u>	2,035,599	
Total expenses	868,850	965,833	446,216	474,299			2,755,198	
Operating income	27,987	1,717	84,827	1	_	20,000	134,532	
op arming massive		.,	,	·		,	,	
Investment income	6,185	6,965	3,950	3,405		145	20,650	
Net income	34,172	8,682	88,777	3,406	-	20,145	155,182	
Less: Return of surplus								
Fund surplus	\$ 34,172	\$ 8,682	\$ 88,777	\$ 3,406	\$ -	\$ 20,145	\$ 155,182	

New Jersey Municipal Self Insurers' Joint Insurance Fund 2018 Fund Year Cumulative Expense Analysis December 31, 2018

	Paid		Unpaid		Total	
Administrative expenses:						
Acquisition costs	\$ 162,689	\$	-	\$	162,689	
Actuary	20,269		11,862		32,131	
Administrator	88,524		-		88,524	
Appraisal	1,125		3,875		5,000	
Auditor	16,626		-		16,626	
Claims adjustment	2,794		3,506		6,300	
Communications	2,000		-		2,000	
Fidelity bond and errors and omission policy	3,363		1,637		5,000	
General	1,000		-		1,000	
Legal	3,944		23,056		27,000	
Loss control - other	7,614		-		7,614	
Loss control specialist	22,023		-		22,023	
Meetings	1,886		-		1,886	
Postage	130		-		130	
Printing	685		-		685	
Treasurer	6,780		-		6,780	
Underwriting expense	32,461		_		32,461	
Contingency	3,486		31,514		35,000	
Expense transfers	 4,081		<u>-</u>		4,081	
	\$ 381,480	\$	75,450	\$	456,930	

New Jersey Municipal Self Insurers' Joint Insurance Fund 2019 Fund Year Cumulative Expense Analysis December 31, 2019

	Paid		Unpaid		Total	
Administrative expenses:						
Acquisition costs	\$	140,106	\$	21,278	\$	161,384
Actuary		20,005		12,929		32,934
Administrator		90,738		-		90,738
Appraisal		-		5,000		5,000
Auditor		-		16,958		16,958
Bank charges		-		250		250
Claims adjustment		315		5,985		6,300
Communications		1,825		175		2,000
Fidelity bond and errors and omission policy		3,337		1,663		5,000
General		1,000		-		1,000
Legal		26,250		750		27,000
Loss control - other		4,265		15,235		19,500
Loss control specialist		21,945		2,994		24,939
Meetings		1,735		1,865		3,600
Postage		86		914		1,000
Printing		163		1,337		1,500
Treasurer		6,924		-		6,924
Underwriting expense		33,272		-		33,272
Contingency		107		34,893		35,000
	\$	352,073	\$	122,226	\$	474,299

New Jersey Municipal Self Insurers' Joint Insurance Fund Comments and Recommendations December 31, 2019

None.